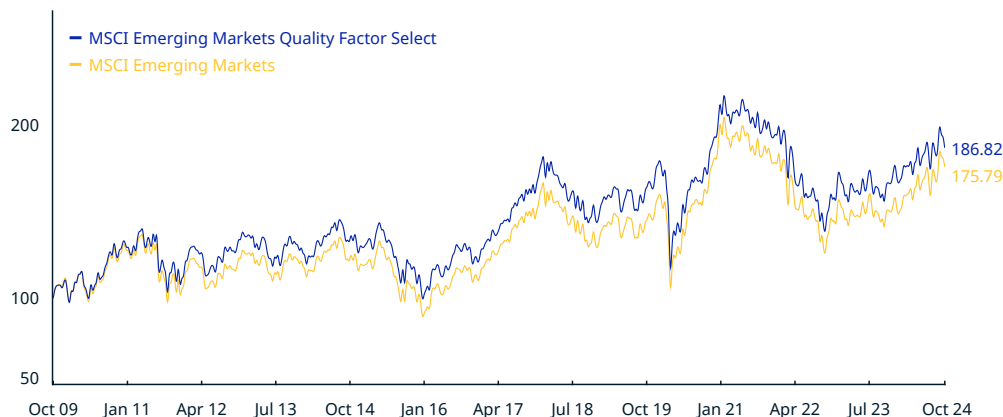


# MSCI Emerging Markets Quality Factor Select Index (USD)

The MSCI Emerging Markets Quality Factor Select 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 represent the performance of a strategy that seeks higher exposure to the Quality factor, while covering 50% of weight within each country in the Parent Index.

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 Emerging Markets Quality Factor Select	MSCI Emerging Markets
2023	11.86	9.83
2022	-19.63	-20.09
2021	-0.40	-2.54
2020	12.32	18.31
2019	19.56	18.42
2018	-13.78	-14.57
2017	37.70	37.28
2016	10.16	11.19
2015	-13.42	-14.92
2014	0.37	-2.19
2013	-4.88	-2.60
2012	21.82	18.22
2011	-15.36	-18.42
2010	22.06	18.88

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

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED				Since Dec 29, 2000
					3 Yr	5 Yr	10 Yr		
MSCI Emerging Markets Quality Factor Select	-5.79	1.21	20.06	6.26	-1.84	2.64	3.17	8.60	
MSCI Emerging Markets	-4.45	3.58	25.32	11.66	-1.43	3.93	3.43	7.77	

## FUNDAMENTALS (OCT 31, 2024)

Div Yld (%)	P/E	P/E Fwd	P/BV
2.73	15.23	12.62	2.32
2.57	15.92	12.08	1.84

## INDEX RISK AND RETURN CHARACTERISTICS (DEC 29, 2000 – OCT 31, 2024)

	Beta	Tracking Error (%)	Turnover (%) <sup>1</sup>	ANNUALIZED STD DEV (%) <sup>2</sup>			SHARPE RATIO <sup>2,3</sup>			Since Dec 29, 2000 (%)	MAXIMUM DRAWDOWN Period YYYY-MM-DD	
				3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr			
MSCI Emerging Markets Quality Factor Select	0.96	2.57	17.78	17.22	18.34	16.61	-0.24	0.10	0.16	0.42	63.83	2007-10-29–2008-10-27
MSCI Emerging Markets	1.00	0.00	5.58	17.82	18.69	17.17	-0.20	0.17	0.18	0.38	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

# MSCI Emerging Markets Quality Factor Select Index (USD)

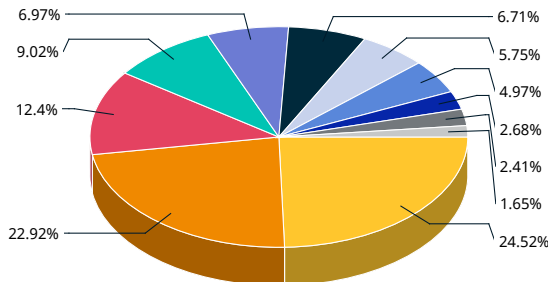
## INDEX CHARACTERISTICS

	MSCI Emerging Markets Quality Factor Select	MSCI Emerging Markets
<b>Number of Constituents</b>	318	1,278
	Weight (%)	
<b>Largest</b>	6.19	10.00
<b>Smallest</b>	0.02	0.00
<b>Average</b>	0.31	0.08
<b>Median</b>	0.14	0.03

## TOP 10 CONSTITUENTS

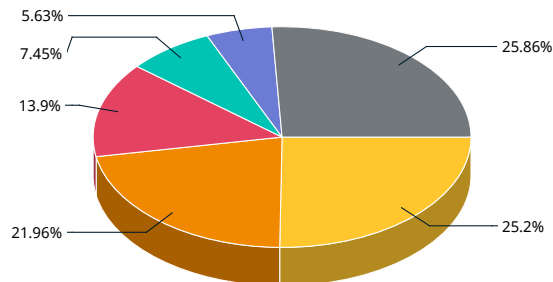
	Country	Index Wt. (%)	Parent Index Wt. (%)	Sector
TAIWAN SEMICONDUCTOR MFG	TW	6.19	10.00	Info Tech
TENCENT HOLDINGS LI (CN)	CN	5.24	4.30	Comm Svcs
ALIBABA GRP HLDG (HK)	CN	4.22	2.34	Cons Discr
SAMSUNG ELECTRONICS CO	KR	3.73	2.59	Info Tech
PDD HOLDINGS A ADR	CN	2.68	1.06	Cons Discr
ICICI BANK	IN	2.51	1.01	Financials
INFOSYS	IN	2.22	0.88	Info Tech
RELIANCE INDUSTRIES	IN	1.79	1.22	Energy
BANK CENTRAL ASIA	ID	1.54	0.46	Financials
TATA CONSULTANCY	IN	1.36	0.54	Info Tech
<b>Total</b>		<b>31.49</b>	<b>24.39</b>	

## SECTOR WEIGHTS



- Financials 24.52%
- Information Technology 22.92%
- Consumer Discretionary 12.4%
- Communication Services 9.02%
- Materials 6.97%
- Industrials 6.71%
- Consumer Staples 5.75%
- Energy 4.97%
- Health Care 2.68%
- Utilities 2.41%
- Real Estate 1.65%

## COUNTRY WEIGHTS



- China 25.2%
- India 21.96%
- Taiwan 13.9%
- South Korea 7.45%
- Saudi Arabia 5.63%
- Other 25.86%

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

The MSCI Emerging Markets Quality Factor Select Index was launched on Oct 04, 2023. 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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