## **MSCI Emerging Markets Quality Index (USD)**

The MSCI Emerging Markets Quality Index is based on the MSCI Emerging Markets Index, its parent index, which includes large and mid cap stocks across 24 Emerging Markets (EM) countries\*. The index aims to capture the performance of quality growth stocks by identifying stocks with high quality scores based on three main fundamental variables: high return on equity (ROE), stable year-over-year earnings growth and low financial leverage. The MSCI Quality Indexes complement existing MSCI Factor Indexes and can provide an effective diversification role in a portfolio of factor strategies.

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

## CUMULATIVE INDEX PERFORMANCE — GROSS RETURNS (USD) (NOV 2010 – NOV 2025)



## **ANNUAL PERFORMANCE (%)**

| Year | MSCI EM Quality | MSCI Emerging<br>Markets |
|------|-----------------|--------------------------|
| 2024 | 2.33            | 8.05                     |
| 2023 | 16.40           | 10.27                    |
| 2022 | -21.76          | -19.74                   |
| 2021 | 8.60            | -2.22                    |
| 2020 | 20.19           | 18.69                    |
| 2019 | 20.07           | 18.88                    |
| 2018 | -16.20          | -14.24                   |
| 2017 | 34.70           | 37.75                    |
| 2016 | 6.92            | 11.60                    |
| 2015 | -12.26          | -14.60                   |
| 2014 | 3.95            | -1.82                    |
| 2013 | -0.94           | -2.27                    |
| 2012 | 19.45           | 18.63                    |
| 2011 | -11.80          | -18.17                   |

## INDEX PERFORMANCE – GROSS RETURNS (%) (NOV 28, 2025)

## **FUNDAMENTALS (NOV 28, 2025)**

|                       |       |      |       |       | ANNUALIZED |      |                    |                      |             |       |         |      |  |
|-----------------------|-------|------|-------|-------|------------|------|--------------------|----------------------|-------------|-------|---------|------|--|
|                       | 1 Mo  | 3 Мо | 1 Yr  | YTD   | 3 Yr       | 5 Yr | 10 Yr <sub>J</sub> | Since<br>un 30, 1994 | Div Yld (%) | P/E   | P/E Fwd | P/BV |  |
| MSCI EM Quality       | -0.50 | 5.20 | 13.78 | 13.38 | 9.20       | 4.57 | 6.97               | 7.22                 | 2.25        | 20.18 | 17.37   | 5.60 |  |
| MSCI Emerging Markets | -2.38 | 9.01 | 30.29 | 30.41 | 15.30      | 5.54 | 8.30               | 6.10                 | 2.31        | 16.50 | 13.46   | 2.15 |  |

#### INDEX RISK AND RETURN CHARACTERISTICS (JUN 01, 1994 - NOV 28, 2025)

|                       |   |                       |                              |       | ANNUALIZED STD DEV (%) 2 |       |      | SHARPE RATIO 2,3 |       |                          |       | MAXIMUM DRAWDOWN      |  |  |
|-----------------------|---|-----------------------|------------------------------|-------|--------------------------|-------|------|------------------|-------|--------------------------|-------|-----------------------|--|--|
|                       | Beta  | Tracking<br>Error (%) | Turnover<br>(%) <sup>1</sup> | 3 Yr  | 5 Yr                     | 10 Yr | 3 Yr | 5 Yr             | 10 Yr | Since<br>Jun 01,<br>1994 | (%)   | Period YYYY-MM-DD     |  |  |
| MSCI EM Quality       | 0.89  | 5.86                  | 29.60                        | 12.05 | 14.11                    | 15.07 | 0.39 | 0.17             | 0.38  | 0.32                     | 62.95 | 2007-10-29-2008-10-27 |  |  |
| MSCI Emerging Markets | 1.00  | 0.00                  | 4.55                         | 13.68 | 15.69                    | 16.53 | 0.76 | 0.22             | 0.43  | 0.26                     | 65.14 | 2007-10-29-2008-10-27 |  |  |
|                       | 1 Last 12 months 2 Based on monthly gross returns data 3 Based on NY FED Overnight SOFR from Sep 1 2021 & on ICE LIBOR 1M prior that date |                       |                              |       |                          |       |      |                  |       |                          |       |                       |  |  |

The MSCI Emerging Markets Quality Index was launched on Dec 18, 2012. 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.

NOV 28, 2025 Index Factsheet

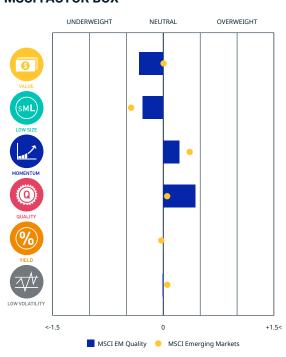
#### **INDEX CHARACTERISTICS**

|              | MSCI EM Quality | MSCI Emerging<br>Markets |  |  |  |  |  |
|--------------|-----------------|--------------------------|--|--|--|--|--|
| Number of    | 200             | 1,196                    |  |  |  |  |  |
| Constituents |                 |                          |  |  |  |  |  |
|              | Weight (%)      |                          |  |  |  |  |  |
| Largest      | 11.25           | 11.36                    |  |  |  |  |  |
| Smallest     | 0.02            | 0.00                     |  |  |  |  |  |
| Average      | 0.50            | 0.08                     |  |  |  |  |  |
|              |                 |                          |  |  |  |  |  |

#### **TOP 10 CONSTITUENTS**

|                          | Country | Index<br>Wt. (%) | Parent<br>Index<br>Wt. (%) | Sector     |
|--------------------------|---------|------------------|----------------------------|------------|
| TAIWAN SEMICONDUCTOR MFG | TW      | 11.25            | 11.36                      | Info Tech  |
| PDD HOLDINGS A ADR       | CN      | 4.90             | 0.83                       | Cons Discr |
| MEDIATEK INC             | TW      | 4.21             | 0.68                       | Info Tech  |
| INFOSYS                  | IN      | 3.76             | 0.58                       | Info Tech  |
| DELTA ELECTRONICS        | TW      | 3.26             | 0.58                       | Info Tech  |
| NETEASE                  | CN      | 2.88             | 0.48                       | Comm Srvcs |
| GOLD FIELDS              | ZA      | 2.44             | 0.38                       | Materials  |
| TATA CONSULTANCY         | IN      | 2.34             | 0.32                       | Info Tech  |
| SAUDI ARAMCO             | SA      | 2.28             | 0.40                       | Energy     |
| BANK CENTRAL ASIA        | ID      | 1.59             | 0.28                       | Financials |
| Total                    |         | 38.92            | 15.88                      |            |

# 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



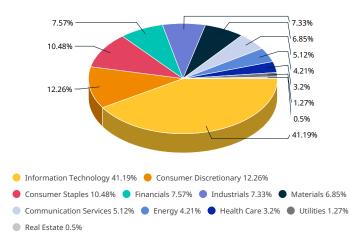
LOW VOLATILITY Lower Risk Stocks

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

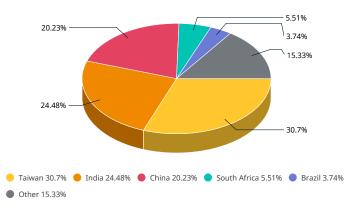
Neutral factor exposure (FaCS = 0) represents

MSCI ACWI IMI.

#### **SECTOR WEIGHTS**



### **COUNTRY WEIGHTS**





NOV 28, 2025 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 (NYSE: MSCI Inc.) strengthens global markets by connecting participants across the financial ecosystem with a common language. Our research-based data, analytics and indexes, supported by advanced technology, set standards for global investors and help our clients understand risks and opportunities so they can make better decisions and unlock innovation. We serve asset managers and owners, private-market sponsors and investors, hedge funds, wealth managers, banks, insurers and corporates. To learn more, please visit <a href="https://www.msci.com">www.msci.com</a>.

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