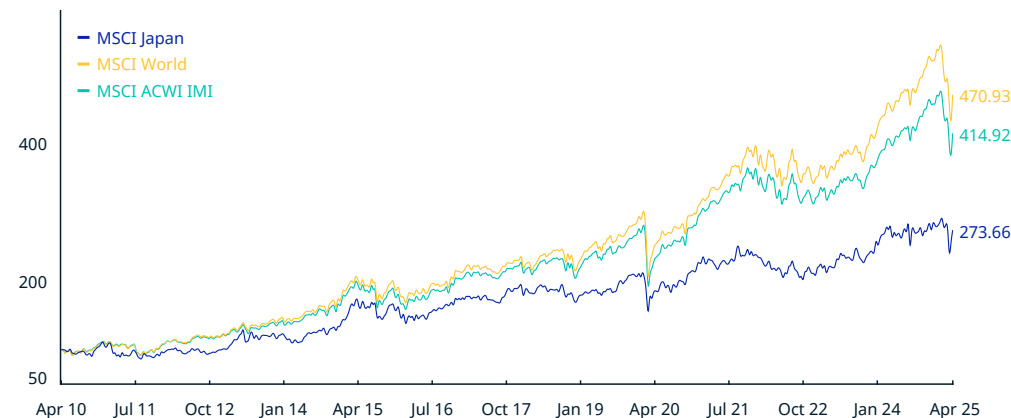


# MSCI Japan Index (EUR)

The MSCI Japan Index is designed to measure the performance of the large and mid cap segments of the Japanese market. With 183 constituents, the index covers approximately 85% of the free float-adjusted market capitalization in Japan.

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

## CUMULATIVE INDEX PERFORMANCE – NET RETURNS (EUR) (APR 2010 – APR 2025)



## ANNUAL PERFORMANCE (%)

| Year | MSCI Japan | MSCI World | MSCI ACWI IMI |
|------|------------|------------|---------------|
| 2024 | 15.54      | 26.60      | 24.14         |
| 2023 | 16.24      | 19.60      | 17.47         |
| 2022 | -11.18     | -12.78     | -13.06        |
| 2021 | 9.43       | 31.07      | 27.20         |
| 2020 | 5.03       | 6.33       | 6.65          |
| 2019 | 21.81      | 30.02      | 28.68         |
| 2018 | -8.49      | -4.11      | -5.54         |
| 2017 | 8.91       | 7.51       | 8.87          |
| 2016 | 5.44       | 10.73      | 11.60         |
| 2015 | 22.05      | 10.42      | 8.96          |
| 2014 | 9.30       | 19.50      | 18.24         |
| 2013 | 21.67      | 21.20      | 18.21         |
| 2012 | 6.52       | 14.05      | 14.60         |
| 2011 | -11.47     | -2.38      | -4.81         |

## INDEX PERFORMANCE – NET RETURNS (%) (APR 30, 2025)

|               | 1 Mo  | 3 Mo   | 1 Yr | YTD   | ANNUALIZED |       |       |      | Since Dec 31, 1998 |
|---------------|-------|--------|------|-------|------------|-------|-------|------|--------------------|
|               |       |        |      |       | 3 Yr       | 5 Yr  | 10 Yr |      |                    |
| MSCI Japan    | -0.00 | -4.93  | 1.85 | -3.82 | 7.71       | 7.97  | 5.27  | 4.13 |                    |
| MSCI World    | -4.13 | -12.48 | 5.50 | -9.74 | 8.33       | 13.10 | 9.18  | 6.48 |                    |
| MSCI ACWI IMI | -4.08 | -12.05 | 4.47 | -9.53 | 6.93       | 12.01 | 8.20  | 6.66 |                    |

## FUNDAMENTALS (APR 30, 2025)

| Div Yld (%) | P/E   | P/E Fwd | P/BV |
|-------------|-------|---------|------|
| 2.39        | 13.87 | 13.57   | 1.43 |
| 1.86        | 21.23 | 18.09   | 3.32 |
| 1.99        | 20.35 | 16.89   | 2.79 |

## INDEX RISK AND RETURN CHARACTERISTICS (APR 30, 2025)

|               | Turnover (%) <sup>1</sup> | ANNUALIZED STD DEV (%) <sup>2</sup> |       |       | SHARPE RATIO <sup>2,3</sup> |      |       | Since Dec 31, 1998 | MAXIMUM DRAWDOWN |                       |
|---------------|---------------------------|-------------------------------------|-------|-------|-----------------------------|------|-------|--------------------|------------------|-----------------------|
|               |                           | 3 Yr                                | 5 Yr  | 10 Yr | 3 Yr                        | 5 Yr | 10 Yr |                    | (%)              | Period YYYY-MM-DD     |
| MSCI Japan    | 5.10                      | 12.41                               | 12.47 | 12.76 | 0.45                        | 0.57 | 0.43  | 0.24               | 65.72            | 2000-03-31–2003-04-29 |
| MSCI World    | 2.39                      | 14.68                               | 13.64 | 14.02 | 0.44                        | 0.88 | 0.66  | 0.40               | 59.39            | 2000-08-31–2009-03-09 |
| MSCI ACWI IMI | 2.30                      | 14.13                               | 12.98 | 13.76 | 0.36                        | 0.84 | 0.61  | 0.41               | 56.60            | 2000-09-07–2003-03-12 |

<sup>1</sup> Last 12 months <sup>2</sup> Based on monthly net returns data

<sup>3</sup> Based on EMMI EURIBOR 1M from Sep 1 2021 & on ICE LIBOR 1M prior that date

The MSCI Japan Index was launched on Mar 31, 1986. 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.

**INDEX CHARACTERISTICS**

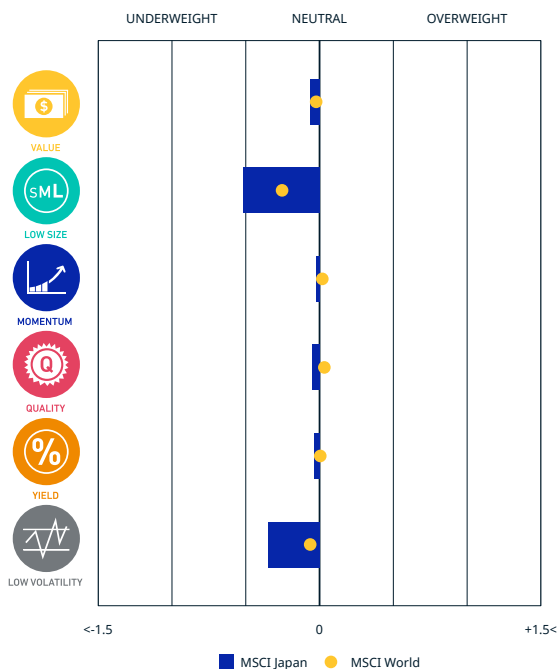
| MSCI Japan                    |              |
|-------------------------------|--------------|
| <b>Number of Constituents</b> | 183          |
| <b>Mkt Cap (EUR Millions)</b> |              |
| <b>Index</b>                  | 3,410,967.69 |
| <b>Largest</b>                | 159,502.60   |
| <b>Smallest</b>               | 2,296.70     |
| <b>Average</b>                | 18,639.17    |
| <b>Median</b>                 | 10,115.06    |

**TOP 10 CONSTITUENTS**

|                          | Float Adj Mkt Cap (EUR Billions) | Index Wt. (%) | Sector      |
|--------------------------|----------------------------------|---------------|-------------|
| TOYOTA MOTOR CORP        | 159.50                           | 4.68          | Cons Discr  |
| SONY GROUP CORP          | 143.03                           | 4.19          | Cons Discr  |
| MITSUBISHI UFJ FIN GRP   | 127.51                           | 3.74          | Financials  |
| HITACHI                  | 100.60                           | 2.95          | Industrials |
| NINTENDO CO              | 80.54                            | 2.36          | Comm Srvcs  |
| SUMITOMO MITSUI FINL GRP | 78.18                            | 2.29          | Financials  |
| KEYENCE CORP             | 71.80                            | 2.11          | Info Tech   |
| RECRUIT HOLDINGS CO      | 68.69                            | 2.01          | Industrials |
| TOKIO MARINE HOLDINGS    | 62.67                            | 1.84          | Financials  |
| TOKYO ELECTRON           | 58.65                            | 1.72          | Info Tech   |
| <b>Total</b>             | <b>951.17</b>                    | <b>27.89</b>  |             |

**FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN**

**MSCI FACTOR BOX**



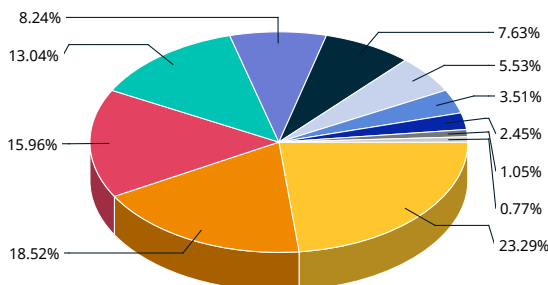
**MSCI FaCS**

- 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**



- Industrials 23.29%
- Consumer Discretionary 18.52%
- Financials 15.96%
- Information Technology 13.04%
- Communication Services 8.24%
- Health Care 7.63%
- Consumer Staples 5.53%
- Materials 3.51%
- Real Estate 2.45%
- Utilities 1.05%
- Energy 0.77%

**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](http://www.msci.com).

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