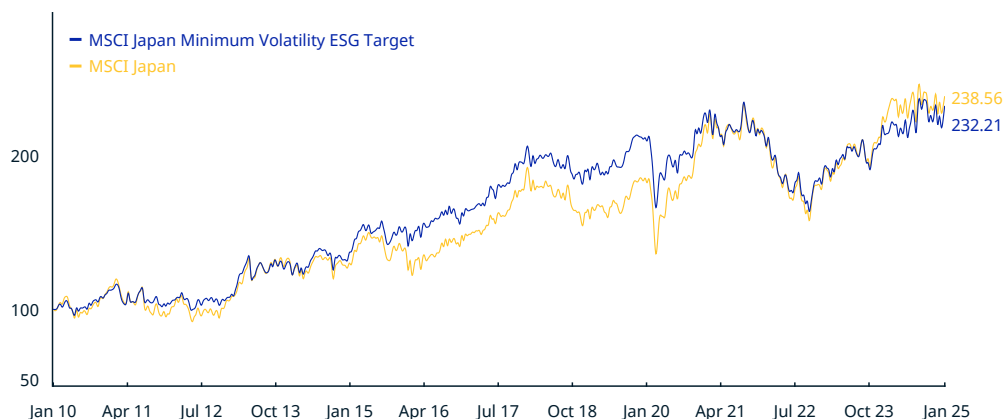


MSCI Japan Minimum Volatility ESG Target Index (USD)

The MSCI Japan Minimum Volatility ESG Target Index is based on MSCI Japan Index, its parent index, which includes large- and mid-cap stocks across the Japanese equity markets. The index is designed to represent the performance of a strategy that seeks systematic integration of environmental, social and governance (ESG) norms in minimum volatility investing by seeking to minimize risk along with the improvement in the ESG profile of the index. The Index aims to achieve lowest risk while improving the ESG score relative to the underlying parent index.

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

CUMULATIVE INDEX PERFORMANCE – NET RETURNS (USD) (JAN 2010 – JAN 2025)



ANNUAL PERFORMANCE (%)

Year	MSCI Japan Minimum Volatility ESG Target	MSCI Japan
2024	6.38	8.31
2023	14.61	20.32
2022	-13.90	-16.65
2021	-3.64	1.71
2020	4.92	14.48
2019	16.40	19.61
2018	-6.39	-12.88
2017	21.87	23.99
2016	4.03	2.38
2015	16.54	9.57
2014	1.23	-4.02
2013	22.44	27.16
2012	2.43	8.18
2011	-7.34	-14.33

INDEX PERFORMANCE – NET RETURNS (%) (JAN 31, 2025)

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED				Since Nov 30, 2007
					3 Yr	5 Yr	10 Yr		
MSCI Japan Minimum Volatility ESG Target	2.86	1.99	6.09	2.86	4.01	1.89	5.24	3.97	
MSCI Japan	1.56	1.88	5.15	1.56	5.14	5.42	6.17	3.33	

FUNDAMENTALS (JAN 31, 2025)

Div Yld (%)	P/E	P/E Fwd	P/BV
2.26	15.88	15.43	1.59
2.23	14.78	14.56	1.55

INDEX RISK AND RETURN CHARACTERISTICS (NOV 30, 2007 – JAN 31, 2025)

	Beta	Tracking Error (%)	Turnover (%) ¹	ANNUALIZED STD DEV (%) ²			SHARPE RATIO ^{2,3}			Since Nov 30, 2007	MAXIMUM DRAWDOWN	
				3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr		(%)	Period YYYY-MM-DD
MSCI Japan Minimum Volatility ESG Target	0.77	5.99	31.26	13.81	14.09	12.04	0.06	0.02	0.33	0.26	37.82	2007-12-11–2009-03-10
MSCI Japan	1.00	0.00	4.47	15.74	15.78	14.07	0.14	0.26	0.36	0.20	49.89	2007-12-11–2009-03-10

¹ Last 12 months

² Based on monthly net returns data

³ Based on NY FED Overnight SOFR from Sep 1 2021 & on ICE LIBOR 1M prior that date

The MSCI Japan Minimum Volatility ESG Target Index was launched on Sep 28, 2017. 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

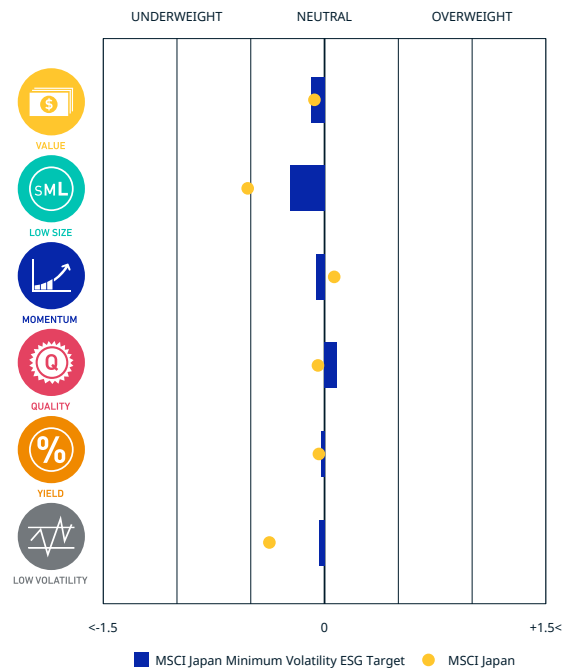
	MSCI Japan Minimum Volatility ESG Target	MSCI Japan
Number of Constituents	75	191
Weight (%)		
Largest	1.83	5.19
Smallest	0.11	0.06
Average	1.33	0.52
Median	1.43	0.27

TOP 10 CONSTITUENTS

	Index Wt. (%)	Parent Index Wt. (%)	Sector
SOMPO HOLDINGS	1.83	0.66	Financials
MIZUHO FINANCIAL GROUP	1.79	1.77	Financials
NINTENDO CO	1.74	1.81	Comm Svcs
NEC CORP	1.73	0.65	Info Tech
SONY GROUP CORP	1.73	3.65	Cons Discr
TORAY INDUSTRIES	1.72	0.25	Materials
FANUC	1.67	0.75	Industrials
TOKYO ELECTRON	1.67	1.99	Info Tech
NOMURA RESEARCH INST	1.66	0.34	Info Tech
NOMURA HOLDINGS	1.61	0.52	Financials
Total	17.15	12.38	

FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN

MSCI FACTOR BOX



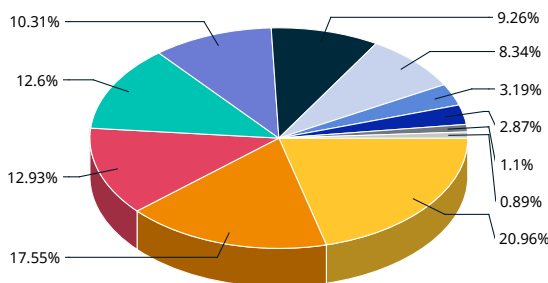
MSCI FaCS

- 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 20.96%
- Information Technology 17.55%
- Financials 12.93%
- Consumer Discretionary 12.6%
- Health Care 10.31%
- Communication Services 9.26%
- Consumer Staples 8.34%
- Materials 3.19%
- Real Estate 2.87%
- Energy 1.1%
- Utilities 0.89%

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.

The information contained herein (the "Information") may not be reproduced or disseminated in whole or in part without prior written permission from MSCI. The Information may not be used to verify or correct other data, to create indexes, risk models, or analytics, or in connection with issuing, offering, sponsoring, managing or marketing any securities, portfolios, financial products or other investment vehicles. Historical data and analysis should not be taken as an indication or guarantee of any future performance, analysis, forecast or prediction. None of the Information or MSCI index or other product or service constitutes an offer to buy or sell, or a promotion or recommendation of, any security, financial instrument or product or trading strategy. Further, none of the Information or any MSCI index is intended to constitute investment advice or a recommendation to make (or refrain from making) any kind of investment decision and may not be relied on as such. The Information is provided "as is" and the user of the Information assumes the entire risk of any use it may make or permit to be made of the Information. NONE OF MSCI INC. OR ANY OF ITS SUBSIDIARIES OR ITS OR THEIR DIRECT OR INDIRECT SUPPLIERS OR ANY THIRD PARTY INVOLVED IN THE MAKING OR COMPILING OF THE INFORMATION (EACH, AN "MSCI PARTY") MAKES ANY WARRANTIES OR REPRESENTATIONS AND, TO THE MAXIMUM EXTENT PERMITTED BY LAW, EACH MSCI PARTY HEREBY EXPRESSLY DISCLAIMS ALL IMPLIED WARRANTIES, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. WITHOUT LIMITING ANY OF THE FOREGOING AND TO THE MAXIMUM EXTENT PERMITTED BY LAW, IN NO EVENT SHALL ANY OF THE MSCI PARTIES HAVE ANY LIABILITY REGARDING ANY OF THE INFORMATION FOR ANY DIRECT, INDIRECT, SPECIAL, PUNITIVE, CONSEQUENTIAL (INCLUDING LOST PROFITS) OR ANY OTHER DAMAGES EVEN IF NOTIFIED OF THE POSSIBILITY OF SUCH DAMAGES. The foregoing shall not exclude or limit any liability that may not by applicable law be excluded or limited.

© 2025 MSCI Inc. All rights reserved.