

# MSCI Japan Value ESG Target Index (USD)

The MSCI Japan Value ESG Target Index is based on MSCI Japan Index, its parent index, which includes large and mid-cap stocks of 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 factor investing, by seeking higher exposure to value style along with the improvement in the ESG profile of the index.

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

## CUMULATIVE INDEX PERFORMANCE – NET RETURNS (USD) (MAY 2009 – MAY 2024)



## ANNUAL PERFORMANCE (%)

Year	MSCI Japan Value ESG Target	MSCI Japan
2023	24.01	20.32
2022	-10.83	-16.65
2021	5.99	1.71
2020	4.34	14.48
2019	18.65	19.61
2018	-11.33	-12.88
2017	22.09	23.99
2016	3.56	2.38
2015	9.11	9.57
2014	-3.16	-4.02
2013	20.33	27.16
2012	4.01	8.18
2011	-12.55	-14.33
2010	19.03	15.44

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

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED				Since Nov 30, 2007
					3 Yr	5 Yr	10 Yr		
MSCI Japan Value ESG Target	0.52	0.07	14.19	3.03	4.49	7.92	6.19	3.49	
MSCI Japan	1.34	-0.67	18.63	7.03	2.43	7.56	6.15	3.30	

## FUNDAMENTALS (MAY 31, 2024)

Div Yld (%)	P/E	P/E Fwd	P/BV
2.30	14.05	13.18	1.40
2.01	16.51	15.55	1.55

## INDEX RISK AND RETURN CHARACTERISTICS (NOV 30, 2007 – MAY 31, 2024)

	Beta	Tracking Error (%)	Turnover (%) <sup>1</sup>	ANNUALIZED STD DEV (%) <sup>2</sup>			SHARPE RATIO <sup>2,3</sup>			Since Nov 30, 2007	MAXIMUM DRAWDOWN	
				3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr		(%)	Period YYYY-MM-DD
MSCI Japan Value ESG Target	0.97	3.49	40.10	15.66	15.95	14.31	0.17	0.43	0.38	0.22	47.00	2007-12-11–2009-03-10
MSCI Japan	1.00	0.00	3.45	15.94	15.76	14.03	0.05	0.41	0.39	0.21	49.89	2007-12-11–2009-03-10

<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

The MSCI Japan Value 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**

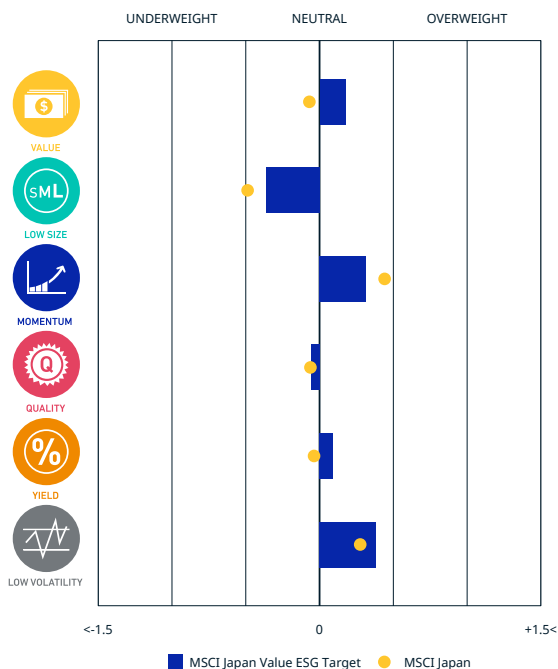
	MSCI Japan Value ESG Target	MSCI Japan
<b>Number of Constituents</b>	63	217
<b>Weight (%)</b>		
<b>Largest</b>	4.52	5.99
<b>Smallest</b>	0.00	0.04
<b>Average</b>	1.59	0.46
<b>Median</b>	1.37	0.23

**TOP 10 CONSTITUENTS**

	Index Wt. (%)	Parent Index Wt. (%)	Sector
SONY GROUP CORP	4.52	2.70	Cons Discr
TOYOTA MOTOR CORP	4.09	5.99	Cons Discr
MITSUI & CO	4.04	1.71	Industrials
ITOCHU CORP	3.59	1.46	Industrials
MIZUHO FINANCIAL GROUP	3.50	1.29	Financials
HONDA MOTOR CO	3.29	1.36	Cons Discr
MARUBENI CORP	3.10	0.73	Industrials
HOYA CORP	3.08	1.11	Health Care
RENESAS ELECTRONICS CORP	3.04	0.72	Info Tech
KDDI	2.87	1.08	Comm Svcs
<b>Total</b>	<b>35.10</b>	<b>18.13</b>	

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

**MSCI FACTOR BOX**



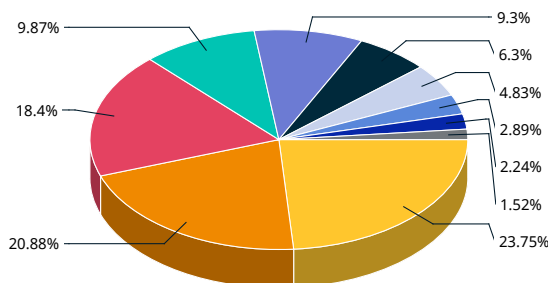
**MSCI FaCS**

- 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 23.75%
- Consumer Discretionary 20.88%
- Information Technology 18.4%
- Financials 9.87%
- Communication Services 9.3%
- Health Care 6.3%
- Consumer Staples 4.83%
- Materials 2.89%
- Real Estate 2.24%
- Energy 1.52%

**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**

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