MSCI Japan Momentum Tilt Index (USD)

The MSCI Japan Momentum Tilt Index is based on MSCI Japan, its parent index, which includes large and mid-cap stocks of the Japanese market. It aims to reflect the performance of a Momentum strategy with relatively high investment capacity. The indexes are created by tilting the market capitalization weights of all the constituents in the parent index based on the Momentum scores and then re-weighting them.

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

CUMULATIVE INDEX PERFORMANCE — NET RETURNS (USD) (JUN 2010 – JUN 2025)



ANNUAL PERFORMANCE (%)

Year	MSCI Japan Momentum Tilt	MSCI Japan
2024	13.69	8.31
2023	17.67	20.32
2022	-17.34	-16.65
2021	-1.69	1.71
2020	23.12	14.48
2019	18.96	19.61
2018	-13.12	-12.88
2017	26.60	23.99
2016	-2.60	2.38
2015	10.00	9.57
2014	-3.64	-4.02
2013	29.42	27.16
2012	8.12	8.18
2011	-11.99	-14.33

INDEX PERFORMANCE — NET RETURNS (%) (JUN 30, 2025)

FUNDAMENTALS (JUN 30, 2025)

					ANNUALIZED							
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr _M	Since lay 31, 1995	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI Japan Momentum Tilt	2.54	14.01	14.09	13.27	16.93	9.15	6.47	2.86	2.07	17.58	16.00	1.77
MSCI Japan	1.71	11.36	13.88	11.73	15.03	8.76	6.07	2.51	2.28	16.23	14.84	1.55

INDEX RISK AND RETURN CHARACTERISTICS (MAY 31, 1995 - JUN 30, 2025)

				ANNUALIZED STD DEV (%) 2		SHARPE RATIO 2,3				MAXIMUM DRAWDOWN		
	Beta	Tracking Error (%)	Turnover (%) ¹	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since May 31, 1995	(%)	Period YYYY-MM-DD
MSCI Japan Momentum Tilt	0.98	4.11	68.90	14.07	14.79	13.91	0.86	0.48	0.38	0.10	64.22	2000-01-03-2003-04-28
MSCI Japan	1.00	0.00	4.31	14.10	14.65	14.05	0.75	0.46	0.35	0.08	60.58	2000-03-31-2003-04-28
	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 Momentum Tilt Index was launched on Jun 04, 2014. 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.



JUN 30, 2025 **Index Factsheet**

INDEX CHARACTERISTICS

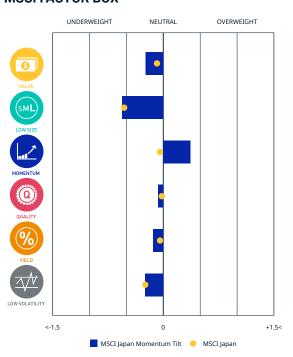
	MSCI Japan Momentum Tilt	MSCI Japan				
Number of	183	183				
Constituents						
	Weight (%)					
Largest	5.72	4.00				
Largest Smallest	5.72 0.03	4.00 0.07				
•						

TOP 10 CONSTITUENTS

	Wt. (%)	Parent Index Wt. (%)	Sector
NINTENDO CO	5.72	2.59	Comm Srvcs
MITSUBISHI UFJ FIN GRP	4.77	3.84	Financials
SONY GROUP CORP	4.69	3.88	Cons Discr
MITSUBISHI HEAVY IND	4.56	1.96	Industrials
HITACHI	2.84	3.26	Industrials
SUMITOMO MITSUI FINL GRP	2.52	2.27	Financials
TOYOTA MOTOR CORP	2.32	4.00	Cons Discr
MIZUHO FINANCIAL GROUP	2.19	1.61	Financials
TOKIO MARINE HOLDINGS	2.08	1.90	Financials
NEC CORP	2.05	0.88	Info Tech
Total	33.75	26.18	

In day

FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN **MSCI FACTOR BOX**



MSCI FaCS



Relatively Inexpensive Stocks



LOW SIZE Smaller Companies



MOMENTUM Rising Stocks



QUALITY Sound Balance Sheet Stocks



YIELD Cash Flow Paid Out



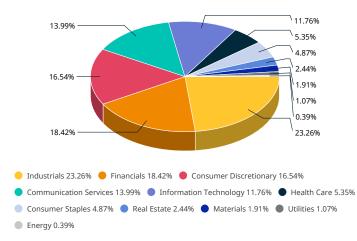
LOW VOLATILITY Lower Risk Stocks

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





JUN 30, 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 is a leading provider of critical decision support tools and services for the global investment community. With over 50 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.

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