MSCI Japan IMI Momentum Tilt Index (USD)

The **MSCI Japan Investable Market Index (IMI) Momentum Tilt Index** is based on MSCI Japan IMI, its parent index, which includes large, mid and small-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 – GROSS RETURNS (USD) (JUL 2010 – JUL 2025)



ANNUAL PERFORMANCE (%)

Year	MSCI Japan IMI Momentum Tilt	MSCI Japan IMI				
2024	12.37	7.96				
2023	17.43	19.41				
2022	-16.36	-15.43				
2021	-1.24	1.31				
2020	21.07	13.52				
2019	19.67	20.02				
2018	-13.44	-13.17				
2017	28.32	25.66				
2016	-1.07	3.59				
2015	11.15	10.85				
2014	-3.13	-3.18				
2013	29.82	27.22				
2012	7.24	7.72				
2011	-11.20	-12.74				

INDEX PERFORMANCE – GROSS RETURNS (%) (JUL 31, 2025)

FUNDAMENTALS (JUL 31, 2025)

					ANNUALIZED							
	1 Mo	3 Mo	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 IMI Momentum Tilt	-2.03	6.07	7.58	11.94	14.39	8.68	6.54	3.06	2.08	17.80	16.06	1.69
MSCI Japan IMI	-1.07	4.97	8.09	11.76	12.81	9.04	6.31	2.82	2.31	16.31	14.95	1.48

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

				ANNUALIZED STD DEV (%) 2			SHARPE RATIO 2,3			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 IMI Momentum Tilt	0.99	4.00	68.29	13.72	14.39	13.71	0.72	0.46	0.38	0.11	65.70	2000-01-03-2003-04-14	
MSCI Japan IMI	1.00	0.00	2.61	13.46	14.14	13.76	0.62	0.48	0.36	0.09	61.85	2000-01-03-2003-04-28	
	¹ Last	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 Japan IMI 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.



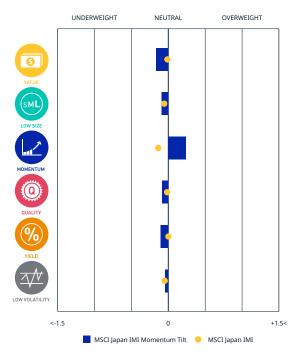
INDEX CHARACTERISTICS

	MSCI Japan IMI Momentum Tilt	MSCI Japan IMI				
Number of	976	976				
Constituents						
	Weight (%)					
Largest	5.12	3.30				
Smallest	0.00	0.00				
Average	0.10	0.10				
Median	0.02	0.02				

TOP 10 CONSTITUENTS

	Index Wt. (%)	Parent Index Wt. (%)	Sector
NINTENDO CO	5.12	1.81	Comm Srvcs
SONY GROUP CORP	4.53	2.92	Cons Discr
MITSUBISHI UFJ FIN GRP	3.76	3.12	Financials
MITSUBISHI HEAVY IND	3.24	1.50	Industrials
HITACHI	2.24	2.78	Industrials
TOYOTA MOTOR CORP	1.98	3.30	Cons Discr
SUMITOMO MITSUI FINL GRP	1.94	1.84	Financials
MIZUHO FINANCIAL GROUP	1.79	1.38	Financials
NEC CORP	1.53	0.70	Info Tech
TOKIO MARINE HOLDINGS	1.51	1.45	Financials
Total	27.64	20.81	

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



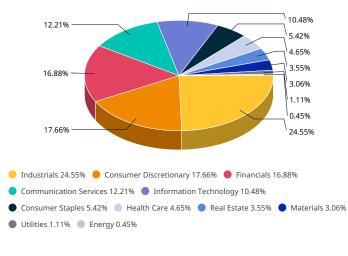
MSCI FaCS



broad global index - MSCI ACWI IMI.

Neutral factor exposure (FaCS = 0) represents MSCI ACWI IMI.

SECTOR WEIGHTS





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 <u>www.msci.com</u>.

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