MSCI Japan Large Cap Index (EUR)

The MSCI Japan Large Cap Index is designed to measure the performance of the large cap segments of the Japanese market. With 68 constituents, the index covers approximately 70% 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 Large Cap	MSCI Japan	MSCI World Large Cap				
2024	18.45	15.54	28.14				
2023	17.30	16.24	21.02				
2022	-11.50	-11.18	-12.58				
2021	10.89	9.43	31.98				
2020	6.71	5.03	6.37				
2019	22.61	21.81	30.08				
2018	-7.78	-8.49	-3.09				
2017	8.41	8.91	7.34				
2016	5.49	5.44	10.73				
2015	21.63	22.05	10.32				
2014	8.16	9.30	19.45				
2013	21.98	21.67	20.95				
2012	7.21	6.52	13.94				
2011	-12.87	-11.47	-1.91				

FUNDAMENTALS (APR 30, 2025)

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

						ANNU	ALIZED						
	1 Mo	3 Mo	1 Yr	YTD	3 Yr	5 Yr	^{10 Yr} D	Since ec 31, 1998	Div Yld (%)	P/E	P/E Fwd	P/BV	
MSCI Japan Large Cap	0.32	-5.74	2.24	-4.60	8.43	8.89	5.86	4.13	2.31	14.04	13.78	1.54	_
MSCI Japan	-0.00	-4.93	1.85	-3.82	7.71	7.97	5.27	4.13	2.39	13.87	13.57	1.43	
MSCI World Large Cap	-4.16	-12.65	5.95	-10.02	9.10	13.54	9.64	6.32	1.80	21.57	18.55	3.68	

INDEX RISK AND RETURN CHARACTERISTICS (APR 30, 2025)

		ANNUALIZED STD DEV (%) 2 SHARPE RATIO 2,3			MAXIMUM DRAWDOWN					
	Turnover (%) ¹	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since Dec 31, 1998	(%)	Period YYYY-MM-DD
MSCI Japan Large Cap	8.26	12.98	12.71	12.97	0.49	0.63	0.47	0.23	71.67	2000-05-04-2003-04-29
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 Large Cap	3.63	14.61	13.66	13.92	0.49	0.90	0.70	0.39	62.84	2000-09-07-2009-03-09
	¹ Last 12 months	² Based on	monthly net r	eturns data	³ Based on EMMI EURIBOR 1M from Sep 1 2021 & on ICE LIBOR 1M prior that date					E LIBOR 1M prior that date

The MSCI Japan Large Cap Index was launched on Jun 05, 2007. 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.



APR 30, 2025

INDEX CHARACTERISTICS

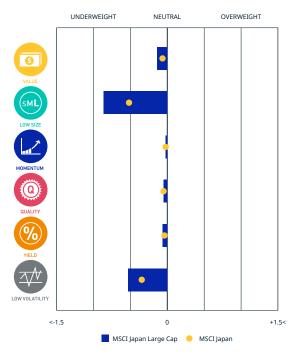
MSCI Japan Large Cap					
Number of	68				
Constituents					
	Mkt Cap (EUR Millions)				
Index	2,528,281.48				
Largest	159,502.60				
Smallest	9,523.35				
Average	37,180.61				
Median	25,447.55				

TOP 10 CONSTITUENTS

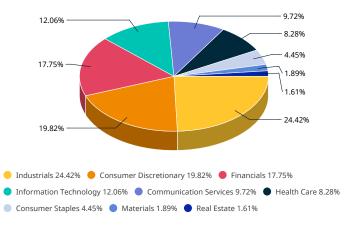
b <mark>an Large Cap</mark> 68	_	Float Adj Mkt Cap (EUR Billions)	Index Wt. (%)	Sector
	TOYOTA MOTOR CORP	159.50	6.31	Cons Discr
EUR Millions)	— SONY GROUP CORP	143.03	5.66	Cons Discr
2,528,281.48	MITSUBISHI UFJ FIN GRP	127.51	5.04	Financials
159,502.60	HITACHI	100.60	3.98	Industrials
9,523.35	NINTENDO CO	80.54	3.19	Comm Srvcs
37,180.61	SUMITOMO MITSUI FINL GRP	78.18	3.09	Financials
25,447.55	KEYENCE CORP	71.80	2.84	Info Tech
	RECRUIT HOLDINGS CO	68.69	2.72	Industrials
	TOKIO MARINE HOLDINGS	62.67	2.48	Financials
	TOKYO ELECTRON	58.65	2.32	Info Tech
	Total	951.17	37.62	

MSCI FaCS

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



SECTOR WEIGHTS



VALUE 0 **Relatively Inexpensive Stocks** LOW SIZE мĹ **Smaller Companies** MOMENTUM **Rising Stocks** QUALITY **Sound Balance Sheet Stocks YIELD Cash Flow Paid Out** LOW VOLATILITY $^{\wedge}$ 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.



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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