MSCI Japan Factor Mix A-Series Capped Index (USD)

The **MSCI Japan Factor Mix A-Series Capped Index** represents the performance of large- and mid-cap companies across Japanese equity markets. It aims to represent the performance of quality, value and low volatility factor strategies. The Index is an equal weighted combination of the MSCI Japan Value Weighted, MSCI Japan Minimum Volatility and MSCI Japan Quality Indexes in a single multi-factor index. The MSCI A-Series capped index methodology is designed to take into account the minimum number of stock guidelines for ETFs listed in the U.S. for non-U.S. equity indexes and the 25% and 50% concentration constraints required for a fund to qualify as a regulated investment company (RIC) in the U.S.

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

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



ANNUAL PERFORMANCE (%)

Year	MSCI Japan Factor Mix A- Series Capped	MSCI Japan				
2024	6.77	8.31				
2023	21.23	20.32				
2022	-15.72	-16.65				
2021	1.28	1.71				
2020	10.85	14.48				
2019	18.20	19.61				
2018	-10.27	-12.88				
2017	21.81	23.99				
2016	2.72	2.38				
2015	13.25	9.57				
2014	0.66	-4.02				
2013	21.08	27.16				
2012	4.46	8.18				
2011	-8.04	-14.33				

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

FUNDAMENTALS (APR 30, 2025)

					ANNUALIZED							
	1 Mo	3 Mo	1 Yr	YTD	3 Yr	5 Yr	10 Yr _N	Since lay 31, 2001	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI Japan Factor Mix A- Series Capped	6.91	5.72	11.95	7.05	10.81	8.04	5.59	4.77	2.42	14.39	13.82	1.51
MSCI Japan	5.23	3.96	8.28	5.58	10.43	8.77	5.43	3.87	2.39	13.87	13.57	1.43

INDEX RISK AND RETURN CHARACTERISTICS (MAY 31, 2001 - APR 30, 2025)

				ANNUALIZED STD DEV (%) 2			SHARPE RATIO 2,3					MAXIMUM DRAWDOWN
	Beta	TrackingTurnover Error (%) (%) ¹		3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since May 31, 2001	(%)	Period YYYY-MM-DD
MSCI Japan Factor Mix A- Series Capped	0.89	3.19	25.52	15.08	14.55	13.23	0.47	0.42	0.33	0.27	46.70	2007-02-27-2009-03-10
MSCI Japan	1.00	0.00	5.10	14.95	14.75	14.02	0.45	0.47	0.31	0.20	53.17	2006-05-08-2009-03-10
	¹ Last	12 months	² Based o	n monthly	net returns	s data ³	Based on	NY FED Ov	ernight SC	FR from Se	o 1 2021 & (on ICE LIBOR 1M prior that date

The MSCI Japan Factor Mix A-Series Capped Index was launched on May 06, 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.

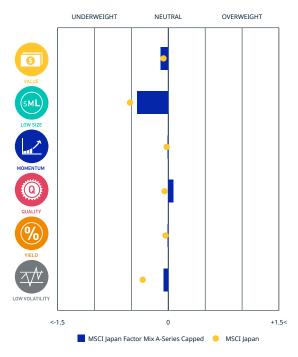


INDEX CHARACTERISTICS

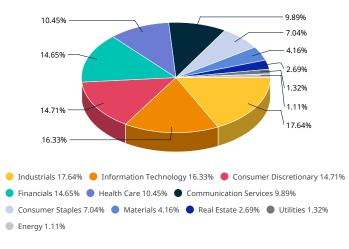
182	183				
	100				
Weight (%)					
3.64	4.68				
0.02	0.07				
0.55	0.55				
0.31	0.30				
	3.64 0.02 0.55				

TOP 10 CONSTITUENTS								
	Index Wt. (%)	Parent Index Wt. (%)	Sector					
NINTENDO CO	3.64	2.36	Comm Srvcs					
TOYOTA MOTOR CORP	2.93	4.68	Cons Discr					
ITOCHU CORP	2.65	1.57	Industrials					
TOKIO MARINE HOLDINGS	2.55	1.84	Financials					
KDDI	2.43	1.40	Comm Srvcs					
FAST RETAILING CO	2.30	1.62	Cons Discr					
CHUGAI PHARMACEUTICAL CO	2.29	1.00	Health Care					
KEYENCE CORP	2.20	2.11	Info Tech					
MITSUBISHI UFJ FIN GRP	1.97	3.74	Financials					
FUJITSU	1.94	1.00	Info Tech					
Total	24.90	21.31						

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



SECTOR WEIGHTS



MSCI FaCS



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

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

The information contained herein (the "Information") may not be reproduced or redisseminated 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 TIS SUBSIDIARIES OR THEIR OR THEIR DIRECT 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 PARTY LIABILITY REGARDING ANY OF THE INFORMATION FOR ANY DIRECT, SPECIAL, PUNITIVE, CONSEQUENTIAL (INCLUDING LOST PROFITS) OR ANY OTHER DAMAGES EVEN IF NOTIFIED OF THE POSSIBILITY OF SUBSIDIAL SHALL ANY OF THE MSCI PARTIES HAVE ANY LIABILITY OF SUBSIDIAL SHALL ANY OF THE PROFINE AND PROFILS OR ANY DIRECT, SPECIAL, PUNITIVE, CONSEQUENTIAL (INCLUDING LOST PROFITS) OR ANY OTHER DAMAGES

© 2025 MSCI Inc. All rights reserved.

