MSCI Japan Climate Change Index (USD)

The MSCI Japan Climate Change Index is based on the MSCI Japan Index, its parent index, and includes large and mid-cap securities of the Japanese equity markets. The index aims to represent the performance of an investment strategy that re-weights securities based upon the opportunities and risks associated with the transition to a lower carbon economy, while seeking to minimize exclusions from the parent index. The Indexes are designed to exceed the minimum standards of the EU Climate Transition Benchmark (CTB).

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

CUMULATIVE INDEX PERFORMANCE – NET RETURNS (USD) (NOV 2013 – MAY 2025)



ANNUAL PERFORMANCE (%)

Year	MSCI Japan Climate Change	MSCI Japan				
2024	6.14	8.31				
2023	17.60	20.32				
2022	-18.48	-16.65				
2021	0.33	1.71				
2020	13.19	14.48				
2019	20.45	19.61				
2018	-11.89	-12.88				
2017	24.12	23.99				
2016	1.99	2.38				
2015	12.07	9.57				
2014	-3.99	-4.02				

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

FUNDAMENTALS (MAY 30, 2025)

					ANNUALIZED							
	1 Mo	3 Mo	1 Yr	YTD	3 Yr	5 Yr	^{10 Yr} N	Since ov 26, 2013	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI Japan Climate Change	3.11	7.74	11.83	9.13	9.48	6.26	5.03	5.39	2.01	18.03	16.15	1.77
MSCI Japan	4.05	9.65	11.17	9.86	11.29	8.39	5.71	5.93	2.32	15.96	14.37	1.51

INDEX RISK AND RETURN CHARACTERISTICS (NOV 26, 2013 - MAY 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 Nov 26, 2013	(%)	Period YYYY-MM-DD
MSCI Japan Climate Change	1.00	1.75	26.47	15.02	14.95	14.09	0.38	0.30	0.28	0.33	34.74	2021-09-14-2022-10-21
MSCI Japan	1.00	0.00	5.10	15.05	14.64	14.06	0.49	0.44	0.32	0.37	33.42	2021-09-14-2022-10-21
	¹ Last	12 months	² Based o	ed 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 Climate Change Index was launched on Jun 20, 2019. 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 Climate Change	MSCI Japan				
Number of	177	183				
Constituents						
	Weight (%)					
Largest	6.54	4.51				
Smallest	0.02	0.07				
Average	0.56	0.55				
Median	0.29	0.30				
	0125	0.00				

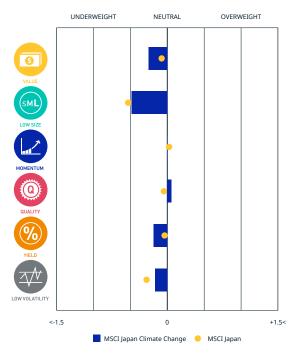
TOP 10 CONSTITUENTS

-		Index Wt. (%)	Parent Index Wt. (%)	Sector
	SONY GROUP CORP	6.54	4.03	Cons Discr
-	MITSUBISHI UFJ FIN GRP	3.92	3.99	Financials
-	KEYENCE CORP	3.56	2.03	Info Tech
	HITACHI	3.34	3.22	Industrials
	FAST RETAILING CO	2.77	1.59	Cons Discr
	RECRUIT HOLDINGS CO	2.40	2.09	Industrials
	TOYOTA MOTOR CORP	2.40	4.51	Cons Discr
	TOKIO MARINE HOLDINGS	2.30	1.87	Financials
	NINTENDO CO	2.28	2.25	Comm Srvcs
	TAKEDA PHARMACEUTICAL	2.17	1.18	Health Care
	Total	31.69	26.76	

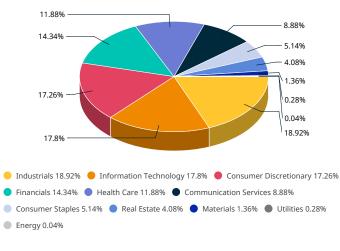
MSCI FaCS

MSCI ACWI IMI.

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 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>.

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 ITS SUBSIDIARIES OR IS OR THEIR 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" INVOLVES. ANY DISTECT, SPECIAL, PUNITIVE, CONSEQUENTIAL (INCLUDING LOST PROFITS) OR ANY OF THE MSCI PARTY LIABILITY 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, INDIRECT, SPECIAL, PUNITIVE, CONSEQUENTIAL (INCLUDING LOST PROFITS) OR ANY O

© 2025 MSCI Inc. All rights reserved.

