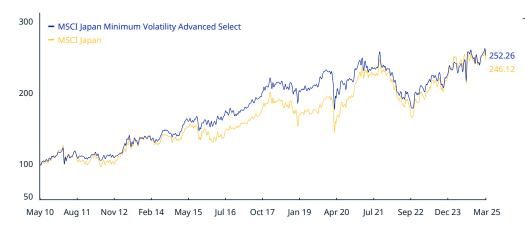
MSCI Japan Minimum Volatility Advanced Select Index (USD)

The MSCI Japan Minimum Volatility ESG Reduced Carbon Target Index is based on MSCI Japan Index, its parent index, which includes large and mid-cap stocks across the Japanese equity markets. The index is designed to represent the performance of a strategy that seeks systematic integration of environmental, social and governance (ESG) norms along with the minimum volatility factor.

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

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



ANNUAL PERFORMANCE (%)

Year	MSCI Japan Minimum Volatility Advanced Select	MSCI Japan
2024	6.66	8.31
2023	14.56	20.32
2022	-13.21	-16.65
2021	-4.14	1.71
2020	5.11	14.48
2019	17.56	19.61
2018	-6.15	-12.88
2017	22.73	23.99
2016	4.18	2.38
2015	16.04	9.57
2014	1.83	-4.02
2013	22.63	27.16
2012	2.99	8.18
2011	-6.30	-14.33

INDEX PERFORMANCE - NET RETURNS (%) (MAR 31, 2025)

FUNDAMENTALS (MAR 31, 2025)

					ANNOALIZED							
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr _M	Since lay 26, 2010	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI Japan Minimum Volatility Advanced Select	0.88	2.74	4.04	2.74	5.29	4.83	4.78	6.43	2.38	15.53	14.61	1.52
MSCI Japan	0.15	0.34	-2.10	0.34	5.28	8.81	5.25	6.25	2.39	13.74	13.55	1.43

INDEX RISK AND RETURN CHARACTERISTICS (MAY 26, 2010 - MAR 31, 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 26, 2010	(%)	Period YYYY-MM-DD	
MSCI Japan Minimum Volatility Advanced Select	0.80	5.39	32.82	14.00	13.48	12.14	0.14	0.22	0.29	0.46	30.84	2021-09-14-2022-10-21	
MSCI Japan	1.00	0.00	5.10	15.73	14.76	13.97	0.14	0.47	0.30	0.40	33.42	2021-09-14-2022-10-21	
	¹ Last	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											



MSCI Japan Minimum Volatility Advanced Select Index (USD)

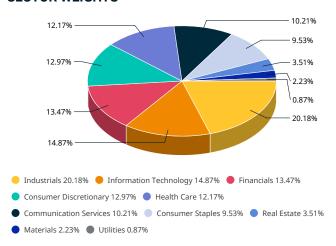
INDEX CHARACTERISTICS

	MSCI Japan Minimum Volatility Advanced Select	MSCI Japan			
Number of	81	183			
Constituents					
	Weight (%)				
Largest	1.98	4.50			
Smallest	0.02	0.07			
Average	1.23	0.55			
Median	1.37	0.30			

TOP 10 CONSTITUENTS

	Index Wt. (%)	Parent Index Wt. (%)	Sector
SOMPO HOLDINGS	1.98	0.73	Financials
SONY GROUP CORP	1.98	4.20	Cons Discr
NINTENDO CO	1.90	2.03	Comm Srvcs
LY CORPORATION	1.86	0.26	Comm Srvcs
PANASONIC HOLDINGS CORP	1.84	0.75	Cons Discr
NEC CORP	1.83	0.70	Info Tech
MIZUHO FINANCIAL GROUP	1.76	1.77	Financials
MITSUBISHI ESTATE CO	1.72	0.47	Real Estate
MITSUBISHI UFJ FIN GRP	1.71	4.18	Financials
BRIDGESTONE CORP	1.67	0.62	Cons Discr
Total	18 26	15.72	

SECTOR WEIGHTS



The MSCI ESG Target Indexes were renamed the MSCI Advanced Indexes as of Feb 3, 2025.

The MSCI Japan Minimum Volatility Advanced Select Index was launched on Feb 13, 2020. 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.



MAR 31, 2025 Index Factsheet

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 www.msci.com.

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