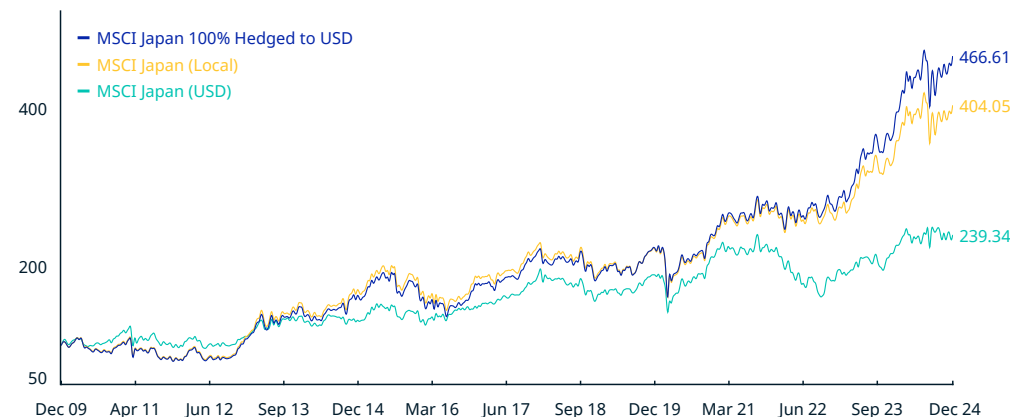


MSCI Japan US Dollar Hedged Index (USD)

The **MSCI Japan US Dollar Hedged Index** represents a close estimation of the performance that can be achieved by hedging the currency exposures of its parent index, the MSCI Japan Index, to the USD, the "home" currency for the hedged index. The index is 100% hedged to the USD by selling the JPY forward at the one-month Forward rate. The parent index is composed of Japanese large and mid cap stocks.

For a complete description of the index methodology, please see [Index methodology - MSCI](#).

CUMULATIVE INDEX PERFORMANCE – NET RETURNS (USD) (DEC 2009 – DEC 2024)



ANNUAL PERFORMANCE (%)

Year	MSCI Japan 100% Hedged to USD	MSCI Japan (Local)	MSCI Japan (USD)
2024	26.66	20.74	8.31
2023	35.73	28.56	20.32
2022	-2.00	-4.49	-16.65
2021	13.60	13.44	1.71
2020	9.73	8.76	14.48
2019	21.34	18.48	19.61
2018	-13.61	-15.15	-12.88
2017	21.52	19.75	23.99
2016	-1.22	-0.74	2.38
2015	9.67	9.93	9.57
2014	8.50	9.48	-4.02
2013	52.98	54.58	27.16
2012	19.76	21.57	8.18
2011	-18.49	-18.73	-14.33

INDEX PERFORMANCE – NET RETURNS (%) (DEC 31, 2024)

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED			
					3 Yr	5 Yr	10 Yr	Since Jan 31, 2001
MSCI Japan 100% Hedged to USD	4.62	7.25	26.66	26.66	18.99	16.00	11.23	6.35
MSCI Japan (Local)	4.28	5.92	20.74	20.74	14.02	12.84	9.16	4.89
MSCI Japan (USD)	-0.34	-3.60	8.31	8.31	2.80	4.81	6.25	3.58

INDEX RISK AND RETURN CHARACTERISTICS (JAN 31, 2001 – DEC 31, 2024)

	ANNUALIZED STD DEV (%) ¹			SHARPE RATIO ^{1,2}			Since Jan 31, 2001	MAXIMUM DRAWDOWN	
	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr		(%)	Period YYYY-MM-DD
MSCI Japan 100% Hedged to USD	12.61	14.20	15.00	1.16	0.95	0.67	0.34	60.71	2007-07-09–2009-03-12
MSCI Japan (Local)	12.62	14.20	14.92	0.81	0.75	0.54	0.26	61.32	2007-02-26–2009-03-12
MSCI Japan (USD)	16.05	15.80	14.08	0.01	0.22	0.37	0.19	53.17	2006-05-08–2009-03-10

¹ Based on monthly net returns data

² Based on NY FED Overnight SOFR from Sep 1 2021 & on ICE LIBOR 1M prior that date

The MSCI Japan US Dollar Hedged Index was launched on Dec 31, 1992. 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.

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.

The information contained herein (the "Information") may not be reproduced or disseminated 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 ITS OR THEIR DIRECT OR INDIRECT 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 PARTIES HAVE ANY LIABILITY REGARDING ANY OF THE INFORMATION FOR ANY DIRECT, INDIRECT, SPECIAL, PUNITIVE, CONSEQUENTIAL (INCLUDING LOST PROFITS) OR ANY OTHER DAMAGES EVEN IF NOTIFIED OF THE POSSIBILITY OF SUCH DAMAGES. The foregoing shall not exclude or limit any liability that may not be applicable law be excluded or limited.

© 2025 MSCI Inc. All rights reserved.

