MSCI Germany 100% Hedged to USD Index (USD)

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

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

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

ANNUAL PERFORMANCE (%)

MSCI

(01	MSCI Germany 100% Hedged to USD MSCI Germany 100% Hedged to USD	Year	Germany 100% Hedged to USD	MSCI Germany (Local)	MSCI Germany (USD)
400	- MSCI Germany (Local) 409.94	2024	19.55	17.58	10.22
400	MSCI Germany (LOCal) MSCI Germany (USD)	2023	22.21	18.82	22.98
	- MSCI Germany (OSD)	2022	-14.58	-17.25	-22.34
	328.18 نامر	2021	14.32	13.34	5.34
300	andry and a	2020	4.51	2.33	11.55
		2019	26.83	22.99	20.77
	245.44	2018	-15.72	-18.25	-22.17
200		2017	14.17	12.17	27.70
200	The same of the sa	2016	7.59	5.82	2.75
		2015	7.99	9.29	-1.89
		2014	2.39	2.08	-10.36
100		2013	26.25	25.69	31.37
50		2012	30.25	28.89	30.90
Jan	10 Apr 11 Jul 12 Oct 13 Jan 15 Apr 16 Jul 17 Oct 18 Jan 20 Apr 21 Jul 22 Oct 23 Jan 25	2011	-15.00	-15.34	-18.08

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

					ANNUALIZED			
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr	Since Jan 31, 2001
MSCI Germany 100% Hedged to USD	9.08	13.15	29.35	9.08	11.65	10.57	7.83	5.09
MSCI Germany (Local)	8.93	12.78	27.16	8.93	8.83	8.27	5.73	4.08
MSCI Germany (USD)	9.35	7.99	21.69	9.35	6.13	6.89	4.87	4.56

INDEX RISK AND RETURN CHARACTERISTICS (JAN 31, 2001 - JAN 31, 2025)

	ANNUALIZED STD DEV (%) 1			SHARPE RATIO 1,2				MAXIMUM DRAWDOWN		
	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since Jan 31, 2001	(%)	Period YYYY-MM-DD	
MSCI Germany 100% Hedged to USD	17.34	19.42	17.30	0.50	0.49	0.42	0.26	67.59	2001-01-31-2003-03-12	
MSCI Germany (Local)	17.26	19.39	17.28	0.35	0.38	0.30	0.21	65.97	2001-01-31-2003-03-12	
MSCI Germany (USD)	22.28	23.41	19.91	0.20	0.29	0.24	0.23	62.98	2007-12-12-2009-03-06	

¹ Based on monthly net returns data

The MSCI Germany 100% Hedged to USD 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.



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

JAN 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.

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 NCI 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 OR 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 GF SUCH DAMAGES. The foregoing shall not exclude or limit any liability that may not by applicable law be excluded or limited.

© 2025 MSCI Inc. All rights reserved.

