MSCI EMU Prime Value 100% hedged to USD Index (USD)

The MSCI EMU Prime Value 100% Hedged to USD Index represents a close estimation of the performance that can be achieved by hedging the currency exposure of its parent index, the MSCI EMU Index, to the USD, the "home" currency for the hedged index. The index is 100% hedged to the USD by selling each foreign currency forward at the one-month Forward rate. The parent index is composed of large and mid cap stocks across 10 Developed Markets (DM) countries*. The index is designed to represent the performance of companies with relatively low valuations and high quality characteristics.

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

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

400 - MSCI EMU (Local) - MSCI EMU (USD) 300 200 100 50 Jun 10 Sep 11 Dec 12 Mar 14 Jun 15 Sep 16 Dec 17 Mar 19 Jun 20 Sep 21 Dec 22 Mar 24 Jun 25

ANNUAL PERFORMANCE (%)

Year	MSCI EMU Prime Value 100% hedged to USD	MSCI EMU (Local)	MSCI EMU (USD)
2024	5.75	9.45	2.64
2023	22.57	18.80	22.94
2022	-5.80	-12.49	-17.86
2021	19.84	22.14	13.54
2020	1.58	-1.00	7.89
2019	26.89	25.45	23.20
2018	-12.42	-12.75	-16.90
2017	15.39	12.63	28.06
2016	12.97	4.33	1.34
2015	9.44	9.82	-1.42
2014	5.65	4.32	-8.39
2013	21.82	23.36	28.94
2012	11.57	19.31	21.17
2011	-12.03	-14.89	-17.64

INDEX PERFORMANCE - NET RETURNS (%) (JUN 30, 2025)

					ANNUALIZED			
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr	Since May 31, 1999
MSCI EMU Prime Value 100% hedged to USD	-0.22	3.53	12.25	12.08	16.61	13.56	9.07	7.85
MSCI EMU (Local)	-0.71	5.01	14.13	12.94	16.49	12.14	6.88	4.55
MSCI EMU (USD)	2.64	14.05	24.93	27.93	21.04	13.12	7.43	5.02

INDEX RISK AND RETURN CHARACTERISTICS (MAY 31, 1999 - JUN 30, 2025)

	ANNUALIZED STD DEV (%) 1			SHARPE RATIO 1,2				MAXIMUM DRAWDOWN	
	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since May 31, 1999	(%)	Period YYYY-MM-DD
MSCI EMU Prime Value 100% hedged to USD	12.50	15.45	16.37	0.93	0.72	0.49	0.41	52.40	2007-07-09-2009-03-09
MSCI EMU (Local)	14.33	15.72	15.91	0.82	0.63	0.37	0.22	60.88	2000-03-31-2003-03-12
MSCI EMU (USD)	18.44	19.94	18.69	0.88	0.58	0.37	0.24	64.66	2007-10-31-2009-03-09

¹ Based on monthly net returns data

The MSCI EMU Prime Value 100% hedged to USD Index was launched on Jun 01, 2015. 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

^{*} Developed Market countries in the EMU include: Austria, Belgium, Finland, France, Germany, Ireland, Italy, the Netherlands, Portugal and Spain.

JUN 30, 2025 Index Factsheet

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 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 any derivative works, 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. MSCI ESG and climate ratings, research and data are producted by MSCI ESG Research LLC. MSCI Indexes, analytics and Real Estate are products of MSCI Inc. that utilize information from MSCI ESG Research LLC. MSCI Indexes are administered by MSCI Limited (UK) and MSCI Deutschland GmbH. 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 TIS OR THEIR DIRECT OR INDIRECT SUPPLIERS OR ANY THIRD PARTY INVOLVED IN MAKING OR COMPILING THE INFORMATION PROVIDER" MAKES ANY WARRANTIES OR REPRESENTATIONS AND, TO THE MAXIMUM EXTENT PERMITTED BY LAW, EACH INFORMATION PROVIDER HEREBY EXPRESSLY DISCLAIMS ALL IMPLIEDWARRANTIES, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. WITHOUT LIMITING ANY OF THE INFORMATION PROVIDER HAVE ANY LIABILITY REGARDING ANY OF THE INFORMATION PROVIDERS HAVE ANY LIABILITY REGARDING ANY OF THE INFORMATION PROVIDERS HAVE ANY LIAB

© 2025 MSCI Inc. All rights reserved.

