MSCI EMU IMI US Dollar Hedged Index (USD)

The MSCI EMU IMI US Dollar Hedged Index represents a close estimation of the performance that can be achieved by hedging the currency exposure of its parent index, the MSCI EMU IMI, 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 large, mid and small- cap stocks across 10 Developed Markets (DM) countries*.

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

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

400 — MSCI EMU IMI US Dollar Hedged Index — MSCI EMU IMI (Local) — MSCI EMU IMI (USD) 298. 200 100 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

ANNUAL PERFORMANCE (%)

Year	MSCI EMU IMI US Dollar Hedged Index	MSCI EMU IMI (Local)	MSCI EMU IMI (USD)		
2024	10.61	8.68	1.91		
2023	21.61	18.35	22.48		
2022	-10.35	-12.96	-18.30		
2021	23.37	22.25	13.65		
2020	1.61	-0.37	8.58		
2019	29.51	25.74	23.49		
2018	-10.61	-13.29	-17.41		
2017	16.04	13.92	29.54		
2016	5.87	4.19	1.21		
2015	10.32	11.25	-0.14		
2014	4.54	4.26	-8.45		
2013	25.12	24.36	29.98		
2012	21.13	19.75	21.62		
2011	-15.54	-15.74	-18.46		

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

					ANNUALIZED			
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr	Since Dec 31, 2001
MSCI EMU IMI US Dollar Hedged Index	7.20	8.90	16.27	7.20	10.20	10.47	9.05	6.21
MSCI EMU IMI (Local)	7.05	8.48	14.17	7.05	7.50	8.24	6.94	5.07
MSCI EMU IMI (USD)	7.47	3.90	9.29	7.47	4.84	6.87	6.07	5.78

INDEX RISK AND RETURN CHARACTERISTICS (DEC 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 Dec 31, 2001	(%)	Period YYYY-MM-DD	
MSCI EMU IMI US Dollar Hedged Index	15.63	18.38	16.03	0.45	0.50	0.51	0.33	59.79	2007-07-16—2009-03-09	
MSCI EMU IMI (Local)	15.59	18.33	16.01	0.29	0.39	0.38	0.27	60.58	2007-07-16-2009-03-09	
MSCI EMU IMI (USD)	20.45	22.28	18.77	0.14	0.30	0.31	0.29	64.88	2007-10-31-2009-03-09	

¹ Based on monthly net returns data

The MSCI EMU IMI US Dollar Hedged Index was launched on Oct 14, 2014. 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.

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.

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