MSCI ACWI Minimum Volatility (USD) 100% Hedged to USD Index (USD)

The MSCI ACWI Minimum Volatility (USD) 100% Hedged 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 ACWI Minimum Volatility 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 index aims to reflect the performance characteristics of a minimum variance strategy applied to the large and mid cap equity universe across 23 Developed Markets (DM) countries and 24 Emerging Market (EM) countries* around the world. The index is calculated by optimizing the parent index, for the lowest absolute risk (within a given set of constraints). Historically, the index has shown lower beta and volatility characteristics relative to the MSCI ACWI Minimum Volatility Index.

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

CUMULATIVE INDEX PERFORMANCE — NET RETURNS (USD) (OCT 2009 – OCT 2024)

ANNUAL PERFORMANCE (%)

Year	MSCI ACWI Min Vol (USD) 100% Hedged to USD	MSCI ACWI Min Vol (USD) (Local)	MSCI ACWI Min Vol (USD) (USD)
2023	9.48	8.13	7.74
2022	-6.84	-7.28	-10.31
2021	16.10	16.19	13.94
2020	1.13	0.71	2.69
2019	21.09	20.25	21.05
2018	-0.28	-0.93	-1.56
2017	16.02	15.49	17.93
2016	7.64	7.37	7.43
2015	4.97	5.07	2.76
2014	15.13	15.33	10.95
2013	20.65	20.94	16.90
2012	10.64	10.84	10.06
2011	5.33	5.33	5.34
2010	11.11	10.84	14.32

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INDEX PERFORMANCE - NET RETURNS (%) (OCT 31, 2024)

					ANNUALIZED				
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr	Since Dec 29, 2000	
MSCI ACWI Min Vol (USD) 100% Hedged to USD	-1.39	3.08	22.75	14.95	6.82	6.95	8.39	7.57	
MSCI ACWI Min Vol (USD) (Local)	-1.49	2.81	21.42	13.97	5.91	6.31	7.87	7.28	
MSCI ACWI Min Vol (USD) (USD)	-2.51	2.95	21.88	12.50	4.06	5.32	7.15	7.50	

INDEX RISK AND RETURN CHARACTERISTICS (DEC 29, 2000 - OCT 31, 2024)

	ANNUALIZED STD DEV (%) 1			SHARPE RATIO 1,2				MAXIMUM DRAWDOWN		
	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since Dec 29, 2000	(%)	Period YYYY-MM-DD	
MSCI ACWI Min Vol (USD) 100% Hedged to USD	10.19	11.23	9.58	0.35	0.45	0.71	0.62	40.39	2007-10-11-2009-03-09	
MSCI ACWI Min Vol (USD) (Local)	10.18	11.26	9.60	0.26	0.39	0.66	0.59	40.83	2007-06-01-2009-03-09	
MSCI ACWI Min Vol (USD) (USD)	11.65	12.43	10.54	0.09	0.29	0.54	0.56	43.41	2007-10-31-2009-03-09	

¹ Based on monthly net returns data

The MSCI ACWI Minimum Volatility (USD) 100% Hedged to USD Index was launched on Aug 25, 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 quarantee of future performance.

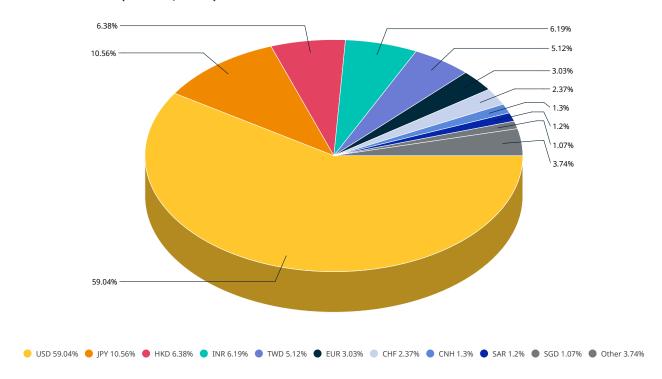


² Based on NY FED Overnight SOFR from Sep 1 2021 & on ICE LIBOR 1M prior that date

^{*} DM countries include: Australia, Austria, Belgium, Canada, Denmark, Finland, France, Germany, Hong Kong, Ireland, Israel, Italy, Japan, Netherlands, New Zealand, Norway, Portugal, Singapore, Spain, Sweden, Switzerland, the UK and the US. EM countries include: Brazil, Chile, China, Colombia, Czech Republic, Egypt, Greece, Hungary, India, Indonesia, Korea, Kuwait, Malaysia, Mexico, Peru, Philippines, Poland, Qatar, Russia, Saudi Arabia, South Africa, Taiwan, Thailand, Turkey and United Arab Emirates.

OCT 31, 2024 Index Factsheet

CURRENCY WEIGHTS (OCT 31, 2024)



ABOUT MSCI

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