MSCI ACWI with Developed Markets 100% Hedged to USD Index (USD)

The MSCI ACWI with Developed Markets 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 Index, to the USD, the "home" currency for the hedged index. The index's exposure to developed market country constituents 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 23 Developed Markets (DM) countries and 24 Emerging Markets (EM) countries*.

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

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

- MSCI ACWI (Local) - MSCI ACWI (Local) - MSCI ACWI (USD) 300 200 Apr 10 Jul 11 Oct 12 Jan 14 Apr 15 Jul 16 Oct 17 Jan 19 Apr 20 Jul 21 Oct 22 Jan 24 Apr 25

ANNUAL PERFORMANCE (%)

MSCI

Year	ACWI with Developed Markets 100% Hedged to USD	MSCI ACWI (Local)	MSCI ACWI (USD)		
2024	20.33	20.21	17.49		
2023	22.66	21.61	22.20		
2022	-15.93	-15.98	-18.36		
2021	20.72	20.90	18.54		
2020	14.83	14.21	16.25		
2019	27.27	26.24	26.60		
2018	-7.55	-7.69	-9.41		
2017	21.03	19.77	23.97		
2016	9.55	9.04	7.86		
2015	0.20	1.27	-2.36		
2014	8.38	9.32	4.16		
2013	24.50	25.52	22.80		
2012	16.09	15.87	16.13		
2011	-7.24	-6.45	-7.35		

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

					ANNUALIZED				
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr	Since Nov 28, 2008	
MSCI ACWI with Developed Markets 100% Hedged to USD	-0.20	-5.38	10.62	-2.23	10.93	13.83	9.47	11.16	
MSCI ACWI (Local)	-0.36	-5.59	10.08	-2.50	10.38	13.37	9.12	10.92	
MSCI ACWI (USD)	0.93	-3.64	11.84	-0.40	10.27	13.07	8.63	10.57	

INDEX RISK AND RETURN CHARACTERISTICS (NOV 28, 2008 - APR 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 Nov 28, 2008	(%)	Period YYYY-MM-DD
MSCI ACWI with Developed Markets 100% Hedged to USD	14.31	14.06	13.91	0.50	0.81	0.58	0.74	32.39	2020-02-19-2020-03-23
MSCI ACWI (Local)	14.04	13.81	13.66	0.47	0.79	0.57	0.75	32.44	2020-02-19-2020-03-23
MSCI ACWI (USD)	15.46	15.25	14.82	0.43	0.71	0.50	0.65	33.74	2020-02-12-2020-03-23

¹ Based on monthly net returns data

The MSCI ACWI with Developed Markets 100% Hedged to USD Index was launched on Dec 30, 2008. 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.

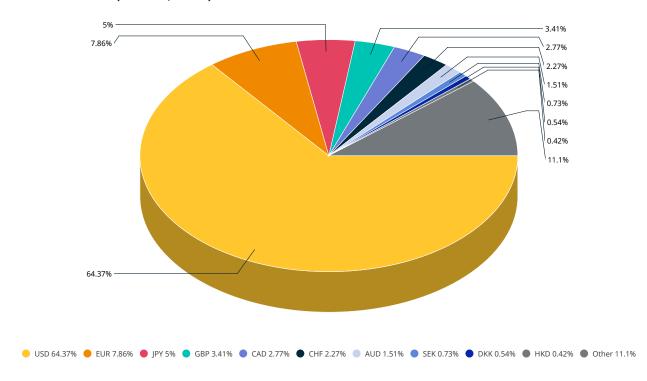


 $^{^2\,\}mathrm{Based}$ on NY FED Overnight SOFR from Sep 1 2021 & on ICE LIBOR 1M prior that date

^{*} 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, Saudi Arabia, South Africa, Taiwan, Thailand, Turkey and United Arab Emirates.

APR 30, 2025 Index Factsheet

CURRENCY WEIGHTS (APR 30, 2025)



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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