MSCI World Momentum Index (USD)

The **MSCI World Momentum Index** is based on MSCI World, its parent index, which includes large and mid cap stocks across 23 Developed Markets (DM) countries*. It is designed to reflect the performance of an equity momentum strategy by emphasizing stocks with high price momentum, while maintaining reasonably high trading liquidity, investment capacity and moderate index turnover.

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

CUMULATIVE INDEX PERFORMANCE – NET RETURNS (USD) (JUL 2010 – JUL 2025)



ANNUAL PERFOR	MANCE (%)	
ANNUAL PERFUR	WANCE (%)	

Year	MSCI World Momentum	MSCI World
2024	30.15	18.67
2023	11.75	23.79
2022	-17.79	-18.14
2021	14.64	21.82
2020	28.26	15.90
2019	27.68	27.67
2018	-2.76	-8.71
2017	32.09	22.40
2016	4.19	7.51
2015	4.06	-0.87
2014	6.55	4.94
2013	29.66	26.68
2012	14.08	15.83
2011	4.21	-5.54

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

FUNDAMENTALS (JUL 31, 2025)

					ANNUALIZED							
	1 Mo	3 Mo	1 Yr	YTD	3 Yr	5 Yr	^{10 Yr} J	Since un 30, 1994	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI World Momentum	-0.79	10.22	17.84	12.85	18.75	12.26	12.56	11.09	1.71	25.22	21.13	3.80
MSCI World	1.29	11.91	15.72	10.88	15.83	13.78	10.60	8.12	1.69	23.68	19.92	3.69

INDEX RISK AND RETURN CHARACTERISTICS (JUN 01, 1994 - JUL 31, 2025)

				ANNUALIZED STD DEV (%) 2		SHARPE RATIO 2,3				MAXIMUM DRAWDOWN		
	Beta	Tracking Error (%	gTurnover) (%) ¹	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since Jun 01, 1994	(%)	Period YYYY-MM-DD
MSCI World Momentum	0.92	7.51	130.89	15.37	16.48	15.29	0.90	0.62	0.72	0.58	55.83	2007-10-29-2009-03-09
MSCI World	1.00	0.00	2.37	14.62	15.78	15.14	0.77	0.72	0.61	0.42	57.82	2007-10-31-2009-03-09
	¹ Last	¹ Last 12 months ² Based on monthly net returns data ³ Based on NY FED Overnight SOFR from Sep 1 2021 & on ICE LIBOR 1M prior that data							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.

The MSCI World Momentum Index was launched on Dec 11, 2013. 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.



JUL 31, 2025

INDEX CHARACTERISTICS

2							
Weight (%)							
9							
0							
8							
3							

TOP 10 CONSTITUENTS

SAP

Total

	Country	Index Wt. (%)	Parent Index Wt. (%)	Sector
BROADCOM	US	4.47	1.72	Info Tech
NETFLIX	US	3.50	0.65	Comm Srvcs
BERKSHIRE HATHAWAY B	US	3.33	0.83	Financials
PALANTIR TECHNOLOGIES A	US	3.10	0.44	Info Tech
JPMORGAN CHASE & CO	US	2.86	1.09	Financials
VISA A	US	2.79	0.78	Financials
WALMART	US	2.64	0.57	Cons Staples
PHILIP MORRIS INTL	US	2.07	0.33	Cons Staples
COSTCO WHOLESALE CORP	US	1.77	0.55	Cons Staples

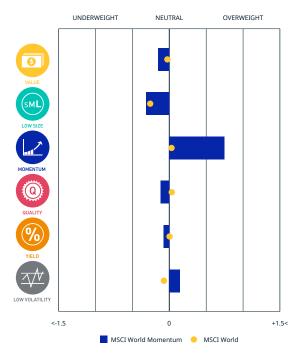
1.67

28.21

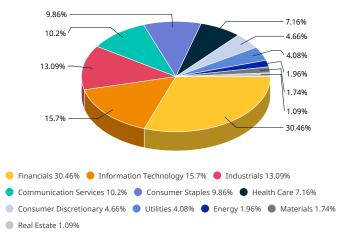
0.39

7.35

FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN **MSCI FACTOR BOX**



SECTOR WEIGHTS



MSCI FaCS

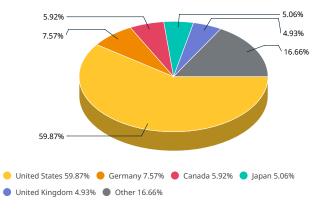
DE



broad global index - MSCI ACWI IMI.

Neutral factor exposure (FaCS = 0) represents MSCI ACWI IMI.

COUNTRY WEIGHTS





Info Tech

MSCI FACTOR BOX AND FaCS FRAMEWORK (Please refer to complete description of the MSCI FaCS methodology here)

MSCI FaCS is a standard method for evaluating and reporting the Factor characteristics of equity portfolios. MSCI FaCS consists of Factor Groups (e.g. Value, Size, Momentum, Quality, Yield, and Volatility) that have been extensively documented in academic literature and validated by MSCI Research as key drivers of risk and return in equity portfolios. These Factor Groups are constructed by aggregating 16 factors (e.g. Book-to-Price, Earnings/Dividend Yields, LT Reversal, Leverage, Earnings Variability/Quality, Beta) from the latest Barra global equity factor risk model, GEMLT, designed to make fund comparisons transparent and intuitive for use. The MSCI Factor Box, which is powered by MSCI FaCS, provides a visualization designed to easily compare absolute exposures of funds/indexes and their benchmarks along 6 Factor Groups that have historically demonstrated excess market returns over the long run.

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 <u>www.msci.com</u>.

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