MSCI World Momentum Tilt Index (USD)

The MSCI World Momentum Tilt Index is based on MSCI World, its parent index, which includes large and mid-cap stocks across 23 Developed Markets (DM) countries*. It aims to reflect the performance of a Momentum strategy with relatively high investment capacity. The indexes are created by tilting the market capitalization weights of all the constituents in the parent index based on the Momentum scores and then re-weighting them.

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

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



ANNUAL PERFORMANCE (%)

Year	MSCI World Momentum Tilt	MSCI World
2024	25.70	19.19
2023	19.67	24.42
2022	-17.40	-17.73
2021	19.65	22.35
2020	22.55	16.50
2019	28.77	28.40
2018	-6.03	-8.20
2017	26.51	23.07
2016	6.62	8.15
2015	1.82	-0.32
2014	6.83	5.50
2013	29.31	27.37
2012	16.62	16.54
2011	-1.43	-5.02

INDEX PERFORMANCE – GROSS RETURNS (%) (APR 30, 2025)

FUNDAMENTALS (APR 30, 2025)

					ANNUALIZED							
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr _M	Since ay 31, 1995	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI World Momentum Tilt	1.93	-3.83	14.40	0.15	13.25	14.88	11.22	9.73	1.69	22.92	19.26	3.77
MSCI World	0.94	-4.17	12.64	-0.77	11.60	14.48	9.91	8.21	1.86	21.23	18.09	3.32

INDEX RISK AND RETURN CHARACTERISTICS (MAY 31, 1995 - APR 30, 2025)

				ANNUALIZED STD DEV (%) 2		SHARPE RATIO 2,3				MAXIMUM DRAWDOWN		
	Beta	Tracking Error (%)	Turnover (%) ¹	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since May 31, 1995	(%)	Period YYYY-MM-DD
MSCI World Momentum Tilt	0.96	3.32	64.85	15.76	15.94	14.94	0.60	0.79	0.66	0.52	55.64	2007-10-31-2009-03-09
MSCI World	1.00	0.00	2.39	15.86	15.76	15.05	0.50	0.77	0.57	0.43	57.46	2007-10-31-2009-03-09
	¹ Last 12 months ² Based on monthly gross returns data ³ Based on NY FED Overnight SOFR from Sep 1 2021 & on ICE LIBOR 1M prior that date											

The MSCI World Momentum Tilt Index was launched on Jun 04, 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.



^{*} 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.

APR 30, 2025 Index Factsheet

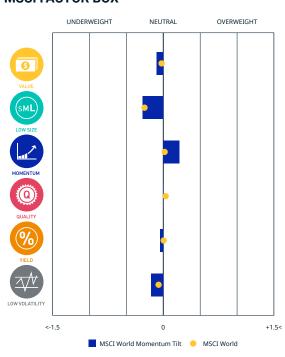
INDEX CHARACTERISTICS

MSCI World Momentum Tilt	MSCI World					
1,344	1,352					
Weight (%)						
1.01	1.00					
4.81	4.66					
4.81 0.00	4.66 0.00					
	Momentum Tilt 1,344 Weig	Momentum Tilt 1,344 1,352 Weight (%)				

TOP 10 CONSTITUENTS

	Wt. (%)	Index Wt. (%)	Sector
APPLE	4.81	4.66	Info Tech
NVIDIA	3.79	3.89	Info Tech
MICROSOFT CORP	2.55	4.07	Info Tech
META PLATFORMS A	2.52	1.74	Comm Srvcs
BROADCOM	2.06	1.25	Info Tech
AMAZON.COM	2.02	2.54	Cons Discr
JPMORGAN CHASE & CO	1.48	1.00	Financials
WALMART	1.39	0.63	Cons Staples
BERKSHIRE HATHAWAY B	1.30	1.03	Financials
LILLY (ELI) & COMPANY	1.05	1.06	Health Care
Total	22.97	21.88	

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



MSCI FaCS



VALUE
Relatively Inexpensive Stocks



LOW SIZE Smaller Companies



MOMENTUM Rising Stocks



QUALITY
Sound Balance Sheet Stocks



YIELD Cash Flow Paid Out



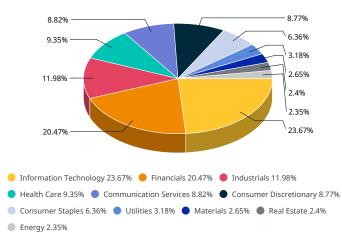
LOW VOLATILITY
Lower Risk Stocks

MSCI FaCS provides absolute factor exposures relative to a

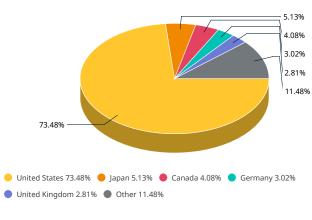
broad global index - MSCI ACWI IMI.

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

SECTOR WEIGHTS



COUNTRY WEIGHTS





APR 30, 2025 Index Factsheet

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 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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