## **MSCI ACWI Momentum Tilt Index (USD)**

The MSCI ACWI Momentum Tilt Index is based on MSCI ACWI, its parent index, which includes large and mid-cap stocks across 23 Developed Markets (DM) and 24 Emerging Markets (EM) 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) (JUN 2010 – JUN 2025)

# ANNUAL PERFORMANCE (%) Year MSCI ACWI Momentum Tilt MSCI A

600	- MSCI ACWI Momentum Tilt - MSCI ACWI
400	491.53
200	
50	
Jun	10 Sep 11 Dec 12 Mar 14 Jun 15 Sep 16 Dec 17 Mar 19 Jun 20 Sep 21 Dec 22 Mar 24 Jun 25

Year	MSCI ACWI Momentum Tilt	MSCI ACWI
2024	25.40	18.02
2023	19.24	22.81
2022	-17.75	-17.96
2021	16.93	19.04
2020	23.04	16.82
2019	28.23	27.30
2018	-7.35	-8.93
2017	28.38	24.62
2016	6.68	8.48
2015	-0.02	-1.84
2014	6.09	4.71
2013	26.38	23.44
2012	16.99	16.80
2011	-3.58	-6.86

## INDEX PERFORMANCE – GROSS RETURNS (%) (JUN 30, 2025)

#### **FUNDAMENTALS (JUN 30, 2025)**

					ANNUALIZED							
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	<sup>10 Yr</sup> N	Since ov 29, 1996	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI ACWI Momentum Tilt	4.18	13.03	16.29	11.00	20.02	14.73	11.90	9.27	1.74	23.07	19.51	3.44
MSCI ACWI	4.53	11.69	16.69	10.33	17.91	14.18	10.55	7.79	1.81	21.99	18.66	3.29

#### INDEX RISK AND RETURN CHARACTERISTICS (NOV 29, 1996 - JUN 30, 2025)

				ANNUALIZED STD DEV (%) 2		SHARPE RATIO 2,3				MAXIMUM DRAWDOWN		
	Beta	Tracking Error (%)	Turnover (%) <sup>1</sup>	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since Nov 29, 1996	(%)	Period YYYY-MM-DD
MSCI ACWI Momentum Tilt	0.97	3.27	64.63	14.75	15.54	14.83	1.01	0.79	0.70	0.49	57.30	2007-10-31-2009-03-09
MSCI ACWI	1.00	0.00	2.54	14.76	15.37	14.91	0.89	0.76	0.61	0.40	58.06	2007-10-31-2009-03-09
	<sup>1</sup> Last	12 months	$^{2}$ Based on monthly gross returns data $^{3}$ Based of				Based on NY FED Overnight SOFR from Sep 1 2021 & on ICE LIBOR			on ICE LIBOR 1M prior that date		

The MSCI ACWI 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.



<sup>\*</sup> 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.

JUN 30, 2025 Index Factsheet

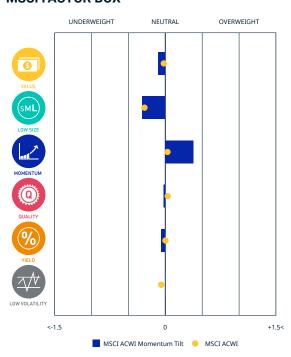
#### **INDEX CHARACTERISTICS**

	MSCI ACWI Momentum Tilt	MSCI ACWI					
Number of	2,527	2,528					
Constituents							
	Weight (%)						
Largest	3.08	4.58					
Largest Smallest	3.08 0.00	4.58 0.00					
•							

#### **TOP 10 CONSTITUENTS**

	Wt. (%)	Parent Index Wt. (%)	Sector
NVIDIA	3.08	4.58	Info Tech
APPLE	3.03	3.67	Info Tech
MICROSOFT CORP	2.48	4.18	Info Tech
BROADCOM	1.86	1.46	Info Tech
NETFLIX	1.78	0.68	Comm Srvcs
AMAZON.COM	1.70	2.49	Cons Discr
META PLATFORMS A	1.67	1.92	Comm Srvcs
BERKSHIRE HATHAWAY B	1.51	0.77	Financials
TESLA	1.30	1.09	Cons Discr
VISA A	1.27	0.73	Financials
Total	19.68	21.58	

# 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



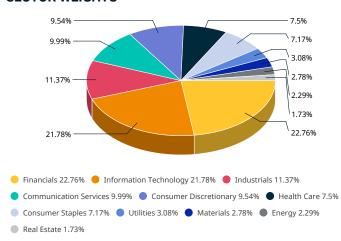
LOW VOLATILITY
Lower Risk Stocks

MSCI FaCS provides absolute factor exposures relative to a

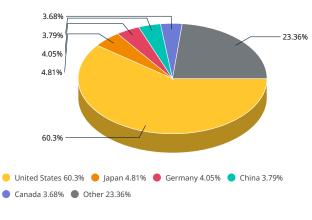
broad global index - MSCI ACWI IMI.

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

## **SECTOR WEIGHTS**



#### **COUNTRY WEIGHTS**





JUN 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 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 <a href="https://www.msci.com">www.msci.com</a>.

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