## **MSCI World ex USA Momentum Index (USD)**

The MSCI World ex USA Momentum Index is based on MSCI World ex USA, its parent index, which includes large and mid cap stocks across 22 Developed Markets (DM) countries\* excluding the US. 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) (JUN 2010 – JUN 2025)



## **ANNUAL PERFORMANCE (%)**

Year	MSCI World ex USA Momentum	MSCI World ex USA
2024	12.72	4.70
2023	14.22	17.94
2022	-16.63	-14.29
2021	6.77	12.62
2020	22.14	7.59
2019	24.64	22.49
2018	-13.74	-14.09
2017	25.67	24.21
2016	0.94	2.75
2015	0.15	-3.04
2014	-3.98	-4.32
2013	26.22	21.02
2012	15.72	16.41
2011	-9.31	-12.21

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

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

					ANNUALIZED							
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr <sub>N</sub>	Since lay 31, 1995	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI World ex USA Momentum	3.08	16.24	21.28	22.86	18.37	11.28	8.35	7.96	2.68	17.75	15.68	2.39
MSCI World ex USA	2.34	12.05	18.70	18.99	15.73	11.51	6.65	5.71	2.93	16.61	14.83	1.98

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

				ANNUALIZED STD DEV (%) 2		SHARPE RATIO 2,3			<u> </u>	MAXIMUM DRAWDOWN		
	Beta	Tracking Error (%	gTurnover ) (%) ¹	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since May 31, 1995	(%)	Period YYYY-MM-DD
MSCI World ex USA Momentum	0.90	7.31	109.09	14.20	14.94	14.05	0.95	0.61	0.50	0.40	59.93	2007-10-29—2009-03-09
MSCI World ex USA	1.00	0.00	3.39	15.32	16.00	15.26	0.74	0.59	0.37	0.26	60.37	2007-10-31-2009-03-09
	<sup>1</sup> Last	12 months	<sup>2</sup> Based o	n monthly	net returns	s data 3	Based on	NY FED Ov	ernight SO	FR from Se	p 1 2021 &	on ICE LIBOR 1M prior that date

The MSCI World ex USA 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.



<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 and the UK.

JUN 30, 2025 Index Factsheet

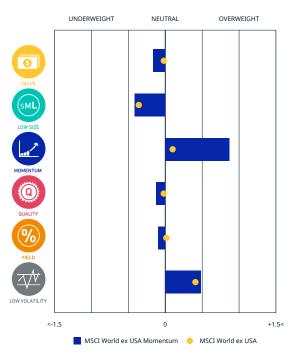
#### **INDEX CHARACTERISTICS**

	MSCI World ex USA Momentum	MSCI World ex USA
Number of	301	778
Constituents		
	Mkt Cap ( U	SD Millions)
Index	10,026,313.07	21,198,873.24
Largest	373,977.76	316,431.94
Smallest	1,817.91	1,632.19
Average	33,310.01	27,247.91
Median	16,982.71	12,852.55

#### **TOP 10 CONSTITUENTS**

	Country M	World ex USA lomentum Wt. (%)	World ex USA Wt. (%)	Sector
SAP	DE	3.73	1.49	Info Tech
COMMONWEALTH BANK OF AUS	AU	2.40	0.96	Financials
ALLIANZ	DE	2.13	0.74	Financials
SONY GROUP CORP	JP	2.00	0.75	Cons Discr
RHEINMETALL	DE	2.00	0.44	Industrials
SPOTIFY TECHNOLOGY	SE	1.96	0.56	Comm Srvcs
NINTENDO CO	JP	1.80	0.50	Comm Srvcs
HSBC HOLDINGS (GB)	GB	1.63	1.01	Financials
DEUTSCHE TELEKOM	DE	1.62	0.60	Comm Srvcs
SIEMENS ENERGY	DE	1.59	0.37	Industrials
Total		20.87	7.41	

# 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 (%)**

	MSCI World ex	MSCI World ex USA		MSCI World ex	MSCI World ex USA	
	USA Momentum	moor world ex ook		USA Momentum	Moor World CX COA	
Financials	37.41	25.38	Germany	16.88	9.22	
Industrials	17.25	18.10	Japan	14.04	19.31	
Communication Services	9.08	4.95	United Kingdom	13.37	12.97	
Information Technology	7.15	8.81	Canada	13.23	11.38	
Consumer Staples	6.60	7.54	Switzerland	7.38	8.47	
Health Care	6.13	9.97	Other	35.10	38.65	
Consumer Discretionary	5.47	9.05				
Materials	4.34	6.38				
Utilities	4.15	3.41				
Energy	1.67	4.69				
Real Estate	0.75	1.72				



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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