# **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) (MAY 2010 – MAY 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 (%) (MAY 30, 2025)

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

					ANNUALIZED							
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr <sub>M</sub>	Since lay 31, 1995	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI World ex USA Momentum	5.65	12.15	17.43	19.19	13.59	11.60	7.77	7.88	2.45	19.09	16.48	2.50
MSCI World ex USA	4.71	8.85	14.06	16.27	11.12	11.74	6.10	5.65	2.95	16.61	14.75	1.98

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

				ANNUAL	LIZED 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 ex USA Momentum	0.90	7.32	104.45	15.38	15.00	14.06	0.62	0.63	0.46	0.39	59.93	2007-10-29—2009-03-09
MSCI World ex USA	1.00	0.00	3.57	16.51	16.03	15.29	0.45	0.61	0.33	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 Sep	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.

MAY 30, 2025 Index Factsheet

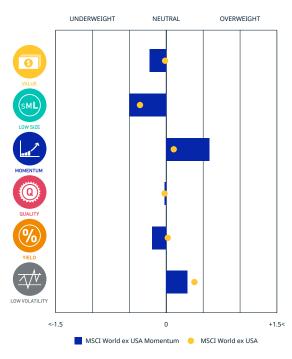
### **INDEX CHARACTERISTICS**

	MSCI World ex USA Momentum	MSCI World ex USA
Number of	296	777
Constituents		
	Mkt Cap ( U	SD Millions)
Index	9,577,776.93	20,700,258.65
Largest	447,558.60	315,213.95
Smallest	1,376.33	1,587.10
Average	32,357.35	26,641.26
Median	14,606.04	12,345.42

#### **TOP 10 CONSTITUENTS**

	Country M	World ex USA Iomentum Wt. (%)	World ex USA Wt. (%)	Sector
SAP	DE	4.67	1.52	Info Tech
ROYAL BANK OF CANADA	CA	3.24	0.86	Financials
COMMONWEALTH BANK OF AUS	AU	2.62	0.92	Financials
HITACHI	JP	2.27	0.63	Industrials
ROCHE HOLDING GENUSS	CH	2.26	1.10	Health Care
DEUTSCHE TELEKOM	DE	1.98	0.64	Comm Srvcs
ROLLS-ROYCE GROUP	GB	1.58	0.48	Industrials
MITSUBISHI HEAVY IND	JP	1.55	0.36	Industrials
SPOTIFY TECHNOLOGY	SE	1.52	0.49	Comm Srvcs
SCHNEIDER ELECTRIC	FR	1.43	0.66	Industrials
Total		23.12	7.66	

# 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 (%)**

#### MSCI World ex MSCI World ex USA **USA Momentum** 25.26 **Financials** 34.28 Industrials 19.18 17.79 Information Technology 10.21 8.62 **Health Care** 9.91 10.23 **Communication Services** 5.50 4.76 **Consumer Discretionary** 5.41 9.42 **Consumer Staples** 4.97 7.84 4.14 Materials 6.34 Utilities 2.70 3.37

2.39

1.31

4.64

1.73

# **COUNTRY WEIGHTS (%)**

	MSCI World ex USA Momentum	MSCI World ex USA
Japan	18.28	19.48
Canada	17.85	11.26
Germany	12.29	9.20
United Kingdom	9.75	13.21
Switzerland	8.86	8.61
Other	32.96	38.24



Energy

Real Estate

MAY 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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