MSCI World Adaptive Multiple-Factor Index (USD)

The MSCI World Adaptive Multiple-Factor Index captures large and mid-cap representation across 23 Developed Market countries*. The index is designed to represent the performance of a strategy of combining MSCI Quality, MSCI Momentum, MSCI Equal-Weighted, MSCI High Dividend Yield, MSCI Enhanced Value and MSCI Minimum Volatility Indexes in a single composite index

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

CUMULATIVE INDEX PERFORMANCE — NET RETURNS (USD) (JUN 2010 – JUN 2025)

- MSCI World Adaptive Multiple-Factor - MSCI World 400 200 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

ANNUAL PERFORMANCE (%)

Year	MSCI World Adaptive Multiple-Factor	MSCI World				
2024	12.80	18.67				
2023	15.46	23.79				
2022	-13.72	-18.14				
2021	17.42	21.82				
2020	9.16	15.90				
2019	25.06	27.67				
2018	-7.10	-8.71				
2017	23.97	22.40				
2016	7.29	7.51				
2015	0.92	-0.87				
2014	6.00	4.94				
2013	26.56	26.68				
2012	13.86	15.83				
2011	-0.78	-5.54				

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 _N	Since lov 25, 2008	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI World Adaptive Multiple- Factor	2.65	8.33	15.31	12.19	14.91	12.04	9.35	11.39	2.60	17.62	15.10	2.21
MSCI World	4.32	11.47	16.26	9.47	18.31	14.55	10.66	11.80	1.72	23.24	19.73	3.61

INDEX RISK AND RETURN CHARACTERISTICS (NOV 25, 2008 - JUN 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 Nov 25, 2008	(%)	Period YYYY-MM-DD
MSCI World Adaptive Multiple- Factor	0.90	2.82	37.88	13.35	14.02	13.60	0.77	0.69	0.58	0.74	32.73	2020-02-12-2020-03-23
MSCI World	1.00	0.00	2.37	15.11	15.86	15.14	0.89	0.76	0.61	0.71	34.03	2020-02-12-2020-03-23
	1 Last	12 months	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 date									

The MSCI World Adaptive Multiple-Factor Index was launched on Oct 24, 2019. 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, UK and the US.

JUN 30, 2025 Index Factsheet

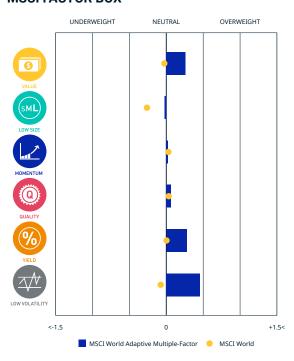
INDEX CHARACTERISTICS

	MSCI World Adaptive Multiple-Factor	MSCI World				
Number of	1,325	1,325				
Constituents						
	Weight (%)					
Largest	1.52	5.12				
Smallest	0.01	0.00				
Average	0.08	0.08				
Median	0.04	0.03				

TOP 10 CONSTITUENTS

	Country	Index Wt. (%)	Parent Index Wt. (%)	Sector
CISCO SYSTEMS	US	1.52	0.37	Info Tech
VISA A	US	0.84	0.81	Financials
NETFLIX	US	0.82	0.76	Comm Srvcs
QUALCOMM	US	0.81	0.23	Info Tech
AT&T	US	0.81	0.28	Comm Srvcs
VERIZON COMMUNICATIONS	US	0.78	0.24	Comm Srvcs
MICROSOFT CORP	US	0.73	4.66	Info Tech
NOVARTIS	CH	0.72	0.30	Health Care
JOHNSON & JOHNSON	US	0.71	0.49	Health Care
PROCTER & GAMBLE CO	US	0.71	0.50	Cons Staples
Total		8.47	8.64	

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



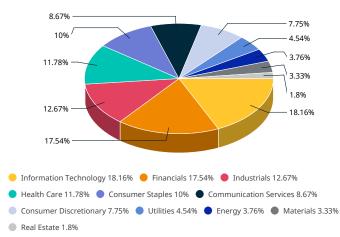
LOW VOLATILITY Lower Risk Stocks

MSCI FaCS provides absolute factor exposures relative to a

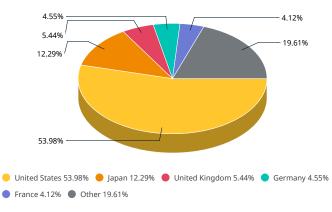
broad global index - MSCI ACWI IMI.

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 www.msci.com.

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