MSCI World Diversified Multiple-Factor Index (USD)

The MSCI World Diversified Multiple-Factor Index is based on the MSCI World Index, its parent index, which includes large and mid-cap stocks across 23 Developed Markets (DM) countries*. The index aims to maximize exposure to four factors – Value, Momentum, Quality and Low Size – while maintaining a risk profile similar to that of the underlying parent index.

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

CUMULATIVE INDEX PERFORMANCE — GROSS RETURNS (USD) (MAR 2009 — MAR 2024)

- MSCI World Diversified Multiple-Factor - MSCI World 400 200 Mar 09 Jun 10 Sep 11 Dec 12 Mar 14 Jun 15 Sep 16 Dec 17 Mar 19 Jun 20 Sep 21 Dec 22 Mar 24

ANNUAL PERFORMANCE (%)

Year	MSCI World Diversified Multiple-Factor	MSCI World					
2023	15.84	24.42					
2022	-14.65	-17.73					
2021	21.09	22.35					
2020	11.51	16.50					
2019	22.62	28.40					
2018	-11.06	-8.20					
2017	27.14	23.07					
2016	5.89	8.15					
2015	3.01	-0.32					
2014	8.85	5.50					
2013	31.09	27.37					
2012	15.90	16.54					
2011	0.01	-5.02					
2010	17.21	12.34					

INDEX PERFORMANCE - GROSS RETURNS (%) (MAR 29, 2024)

FUNDAMENTALS (MAR 29, 2024)

					ANNUALIZED							
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr _N	Since lov 30, 1998	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI World Diversified Multiple-Factor	4.07	10.11	21.44	10.11	6.85	10.14	9.02	9.78	1.70	17.53	15.59	2.66
MSCI World	3.27	9.01	25.72	9.01	9.13	12.63	9.97	7.03	1.82	21.97	18.72	3.36

INDEX RISK AND RETURN CHARACTERISTICS (NOV 30, 1998 - MAR 29, 2024)

				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 30, 1998	(%)	Period YYYY-MM-DD
MSCI World Diversified Multiple-Factor	0.98	4.01	40.34	16.98	18.00	14.85	0.32	0.52	0.56	0.54	56.43	2007-07-13-2009-03-09
MSCI World	1.00	0.00	2.29	17.04	18.07	14.91	0.45	0.64	0.62	0.38	57.46	2007-10-31-2009-03-09
	1 Last	12 months	ths 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 Diversified Multiple-Factor Index was launched on Mar 19, 2015. 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

MAR 29, 2024 Index Factsheet

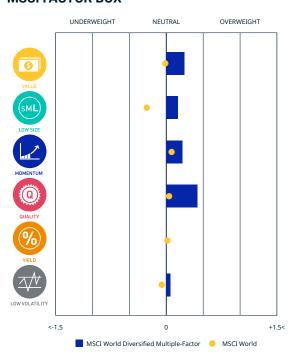
INDEX CHARACTERISTICS

	MSCI World Diversified Multiple-Factor	MSCI World					
Number of	466	1,465					
Constituents							
	Weight (%)						
Largest	3.59	4.57					
Smallest	0.01	0.00					
Average	0.21	0.07					
Median	0.09	0.02					

TOP 10 CONSTITUENTS

	Country	Index Wt. (%)	Parent Index Wt. (%)	Sector
META PLATFORMS A	US	3.59	1.66	Comm Srvcs
ALPHABET C	US	3.14	1.21	Comm Srvcs
BROADCOM	US	2.71	0.91	Info Tech
MICROSOFT CORP	US	2.59	4.57	Info Tech
NOVO NORDISK B	DK	2.59	0.64	Health Care
WALMART	US	2.37	0.41	Cons Staples
CISCO SYSTEMS	US	2.26	0.31	Info Tech
ADOBE	US	2.10	0.35	Info Tech
APPLE	US	2.06	3.88	Info Tech
ORACLE CORP	US	1.50	0.32	Info Tech
Total		24.91	14.26	

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



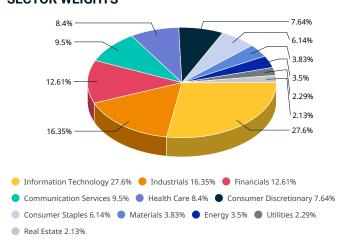
LOW VOLATILITY
Lower Risk Stocks

MSCI FaCS provides absolute factor exposures relative to a

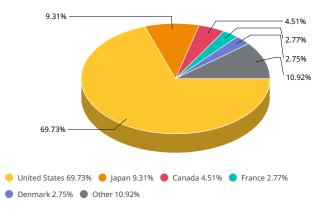
broad global index - MSCI ACWI IMI.

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

SECTOR WEIGHTS



COUNTRY WEIGHTS





MAR 29, 2024 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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