MSCI World Diversified Factor Mix Index (JPY)

The MSCI World Diversified Factor Mix 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 is constructed using a combination of six Factor Indexes to align rebalancing schedules – Quality, Momentum, High Dividend Yield, Enhanced Value, Minimum Volatility and Equal Weighted.

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

CUMULATIVE INDEX PERFORMANCE — PRICE RETURNS (JPY) (FEB 2009 — FEB 2024)



ANNUAL PERFORMANCE (%)

Year	MSCI World Diversified Factor Mix	MSCI World					
2023	21.33	30.10					
2022	-2.87	-7.72					
2021	29.03	34.00					
2020	2.02	8.36					
2019	21.59	24.00					
2018	-11.44	-12.77					
2017	16.56	16.01					
2016	1.48	2.11					
2015	-0.81	-2.42					
2014	18.43	17.41					
2013	50.08	50.85					
2012	24.20	27.20					
2011	-7.77	-12.36					
2010	-4.63	-4.56					

INDEX PERFORMANCE - PRICE RETURNS (%) (FEB 29, 2024)

FUNDAMENTALS (FEB 29, 2024)

					ANNUALIZED							
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr _D	Since ec 31, 1998	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI World Diversified Factor Mix	5.71	11.15	29.28	11.45	17.68	13.53	10.14	6.48	2.45	17.43	15.33	2.45
MSCI World	6.60	11.74	35.08	11.79	19.80	16.56	11.31	5.50	1.86	21.67	18.32	3.27

ANNI IAI IZED

INDEX RISK AND RETURN CHARACTERISTICS (DEC 31, 1998 - FEB 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 Dec 31, 1998	(%)	Period YYYY-MM-DD
MSCI World Diversified Factor Mix	0.91	2.91	25.77	14.14	15.93	14.99	1.22	0.88	0.72	0.46	65.59	2007-07-13-2009-03-09
MSCI World	1.00	0.00	2.16	15.86	17.75	16.55	1.22	0.96	0.73	0.38	66.34	2007-07-13-2009-03-09
	1 Last	12 months	² Based o	Based on monthly price returns data 3 Based on JBA TIBOR 1M from Sep 1 2021 & on ICE LIBOR 1M prior that date								

The MSCI World Diversified Factor Mix Index was launched on Dec 29, 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.



^{*} 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.

FEB 29, 2024 Index Factsheet

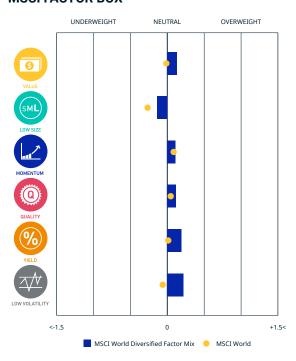
INDEX CHARACTERISTICS

	MSCI World Diversified Factor Mix	MSCI World					
Number of	1,479	9 1,479					
Constituents							
	Weight (%)						
Largest	2.39	4.60					
Smallest	0.00	0.00					
Average	0.07	0.07					
Median	0.03	0.02					

TOP 10 CONSTITUENTS

	Country	Index Wt. (%)	Parent Index Wt. (%)	Sector
NVIDIA	US	2.39	3.08	Info Tech
META PLATFORMS A	US	1.89	1.72	Comm Srvcs
MICROSOFT CORP	US	1.80	4.60	Info Tech
LILLY (ELI) & COMPANY	US	1.46	0.96	Health Care
BROADCOM	US	1.32	0.91	Info Tech
CISCO SYSTEMS	US	1.10	0.31	Info Tech
TOYOTA MOTOR CORP	JP	1.02	0.40	Cons Discr
JOHNSON & JOHNSON	US	1.00	0.61	Health Care
NOVO NORDISK B	DK	0.97	0.61	Health Care
NOVARTIS	CH	0.93	0.33	Health Care
Total		13.86	13.54	

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

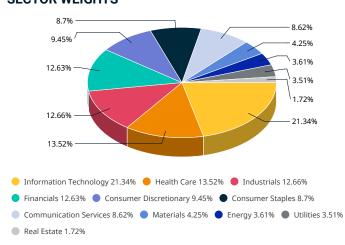


LOW VOLATILITY Lower Risk Stocks

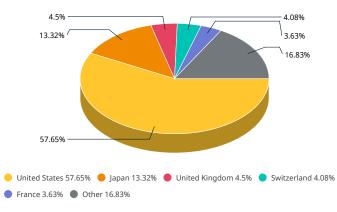
MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

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

SECTOR WEIGHTS



COUNTRY WEIGHTS





FEB 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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