

MSCI World Growth Index (USD)

The MSCI World Growth Index captures large and mid cap securities exhibiting overall growth style characteristics across 23 Developed Markets (DM) countries*. The growth investment style characteristics for index construction are defined using five variables: long-term forward EPS growth rate, short-term forward EPS growth rate, current internal growth rate and long-term historical EPS growth trend and long-term historical sales per share growth trend.

For a complete description of the index methodology, please see [Index methodology - MSCI](#).

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



ANNUAL PERFORMANCE (%)

Year	MSCI World Growth	MSCI World
2023	37.31	24.42
2022	-29.05	-17.73
2021	21.40	22.35
2020	34.18	16.50
2019	34.14	28.40
2018	-6.42	-8.20
2017	28.49	23.07
2016	3.21	8.15
2015	3.50	-0.32
2014	6.55	5.50
2013	27.20	27.37
2012	16.63	16.54
2011	-5.14	-5.02
2010	14.89	12.34

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

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED				Div Yld (%)	P/E	P/E Fwd	P/BV
					3 Yr	5 Yr	10 Yr	Since Dec 31, 1974				
MSCI World Growth	1.87	10.28	31.48	10.28	9.15	15.36	12.31	10.38	0.80	32.30	26.76	7.14
MSCI World	3.27	9.01	25.72	9.01	9.13	12.63	9.97	10.98	1.82	21.97	18.72	3.36

FUNDAMENTALS (MAR 29, 2024)

INDEX RISK AND RETURN CHARACTERISTICS (MAR 29, 2024)

	Turnover (%) ¹	ANNUALIZED STD DEV (%) ²			SHARPE RATIO ^{2,3}			Since Dec 31, 1974	MAXIMUM DRAWDOWN	
		3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr		(%)	Period YYYY-MM-DD
MSCI World Growth	16.01	20.73	20.02	16.38	0.40	0.72	0.71	na	57.30	2000-03-31–2002-10-09
MSCI World	2.29	17.04	18.07	14.91	0.45	0.64	0.62	na	57.46	2007-10-31–2009-03-09

¹ Last 12 months

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

* 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.

The MSCI World Growth Index was launched on Dec 08, 1997. 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.

INDEX CHARACTERISTICS

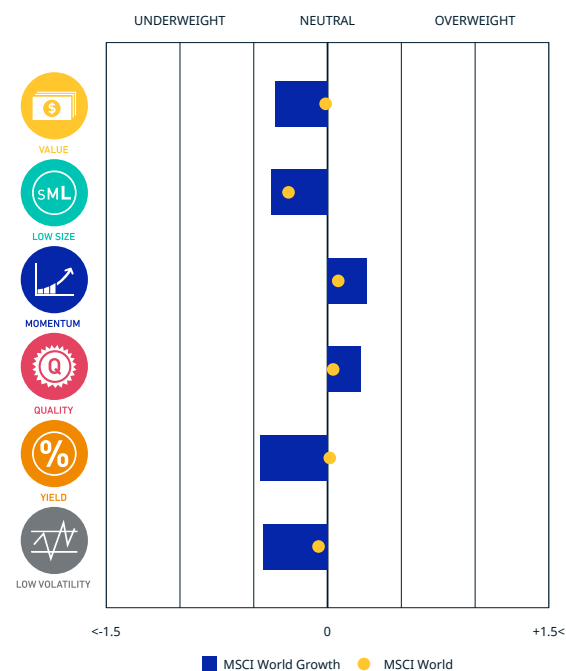
MSCI World Growth	
Number of Constituents	676
Mkt Cap (USD Millions)	
Index	33,321,767.51
Largest	2,970,556.34
Smallest	928.86
Average	49,292.56
Median	14,518.19

TOP 10 CONSTITUENTS

	Float Adj Mkt Cap (USD Billions)	Index Wt. (%)	Sector
MICROSOFT CORP	2,970.56	8.91	Info Tech
APPLE	2,518.84	7.56	Info Tech
NVIDIA	2,231.79	6.70	Info Tech
AMAZON.COM	1,677.65	5.03	Cons Discr
META PLATFORMS A	1,077.80	3.23	Comm Svcs
ALPHABET A	893.20	2.68	Comm Svcs
ALPHABET C	784.52	2.35	Comm Svcs
LILLY (ELI) & COMPANY	627.74	1.88	Health Care
TESLA	502.94	1.51	Cons Discr
VISA A	441.73	1.33	Financials
Total	13,726.77	41.19	

FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN

MSCI FACTOR BOX



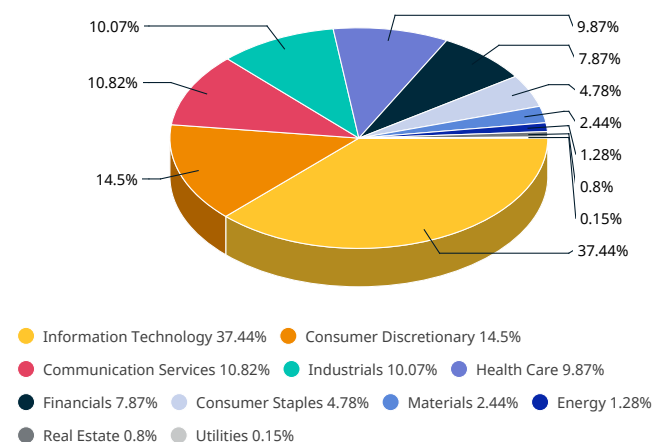
MSCI FaCS

- 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

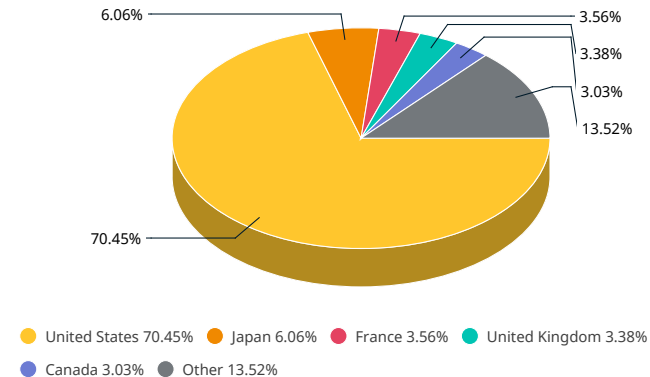
MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

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

SECTOR WEIGHTS



COUNTRY WEIGHTS



MSCI 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

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