

MSCI World Risk Weighted Index (USD)

The **MSCI World Risk Weighted Index** is based on the MSCI World Index, its parent index, which includes large and mid cap stocks across 23 Developed Markets (DM) countries*. Constructed using a simple, but effective and transparent process, the MSCI World Risk Weighted Index reweights each security of the parent index so that stocks with lower risk are given higher index weights. Historically the index has exhibited lower realized volatility in comparison to its parent index, while maintaining reasonable liquidity and capacity.

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

CUMULATIVE INDEX PERFORMANCE – PRICE RETURNS (USD) (APR 2010 – APR 2025)



ANNUAL PERFORMANCE (%)

Year	MSCI World Risk Weighted	MSCI World
2024	3.97	17.00
2023	11.55	21.77
2022	-15.84	-19.46
2021	12.78	20.14
2020	3.33	14.06
2019	21.03	25.19
2018	-11.31	-10.44
2017	19.38	20.11
2016	5.68	5.32
2015	-2.56	-2.74
2014	3.93	2.93
2013	20.58	24.10
2012	10.78	13.18
2011	-5.61	-7.61

INDEX PERFORMANCE – PRICE RETURNS (%) (APR 30, 2025)

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED				Since May 31, 1973
					3 Yr	5 Yr	10 Yr		
MSCI World Risk Weighted	2.90	3.96	12.18	7.38	5.35	8.42	4.43	7.70	
MSCI World	0.74	-4.72	10.60	-1.41	9.35	12.23	7.47	6.73	

FUNDAMENTALS (APR 30, 2025)

Div Yld (%)	P/E	P/E Fwd	P/BV
2.94	17.56	15.14	1.94
1.86	21.23	18.09	3.32

INDEX RISK AND RETURN CHARACTERISTICS (MAY 31, 1973 – APR 30, 2025)

	Beta	Tracking Error (%)	Turnover (%) ¹	ANNUALIZED STD DEV (%) ²			SHARPE RATIO ^{2,3}			Since May 31, 1973	MAXIMUM DRAWDOWN
				3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr		Period YYYY-MM-DD
MSCI World Risk Weighted	0.87	5.38	20.58	15.24	14.70	14.28	0.13	0.44	0.24	na	56.53 2007-10-31–2009-03-09
MSCI World	1.00	0.00	2.39	15.88	15.75	15.07	0.37	0.65	0.42	na	59.07 2007-10-31–2009-03-09

¹ Last 12 months

² Based on monthly price 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 Risk Weighted Index was launched on Apr 06, 2011. 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

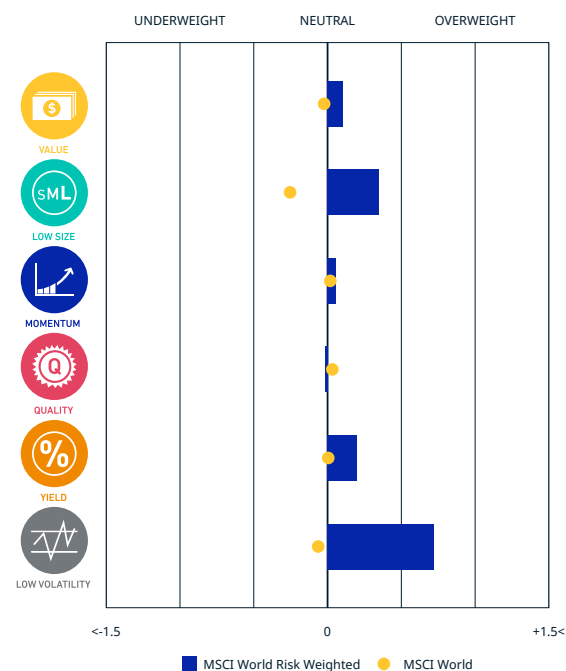
	MSCI World Risk Weighted	MSCI World
Number of Constituents	1,352	1,352
	Weight (%)	
Largest	0.33	4.66
Smallest	0.01	0.00
Average	0.07	0.07
Median	0.06	0.03

TOP 10 CONSTITUENTS

	Country	Index Wt. (%)	Parent Index Wt. (%)	Sector
TELSTRA GROUP	AU	0.33	0.02	Comm Svcs
SOFTBANK CORP	JP	0.32	0.06	Comm Svcs
SINGAPORE EXCHANGE	SG	0.32	0.01	Financials
KONINKLIJKE KPN	NL	0.31	0.03	Comm Svcs
SWISS PRIME SITE	CH	0.28	0.02	Real Estate
TMX GROUP (NEW)	CA	0.27	0.02	Financials
SWISSCOM	CH	0.27	0.03	Comm Svcs
SINGAPORE TECH ENGR	SG	0.24	0.01	Industrials
BANQUE CANTONALE VAUDOIS	CH	0.24	0.01	Financials
KIRIN HOLDINGS CO	JP	0.23	0.02	Cons Staples
Total		2.79	0.21	

FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN

MSCI FACTOR BOX



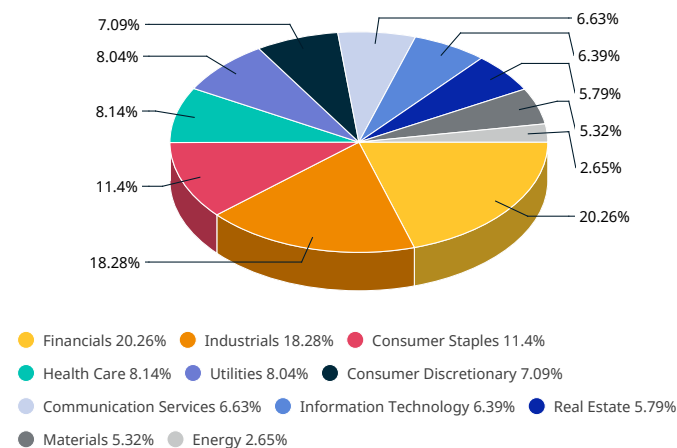
MSCI FaCS

- 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

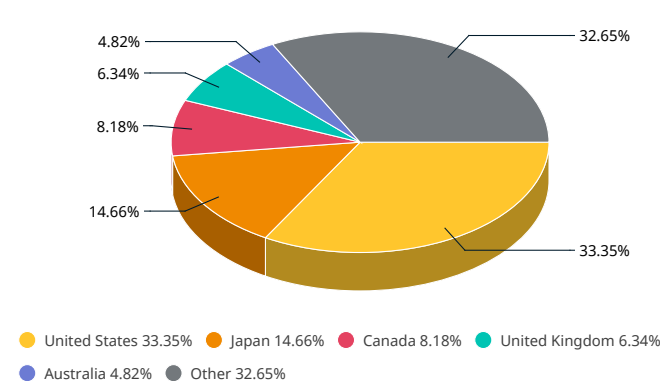
MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

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

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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