

MSCI ACWI ex Controversial Weapons Index (USD)

The MSCI ACWI ex Controversial Weapons Index is based on MSCI ACWI its parent index, which captures large and mid cap representation across 23 Developed Markets and 24 Emerging Markets countries*. The index excludes companies from the parent index that have involvement with the production of cluster bombs, landmines, chemical and biological weapons and depleted uranium weapons. Constituent selection is based on data from MSCI ESG Research.

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

CUMULATIVE INDEX PERFORMANCE – NET RETURNS (USD) (DEC 2009 – DEC 2024)



ANNUAL PERFORMANCE (%)

Year	MSCI ACWI ex Controversial Weapons	MSCI ACWI
2024	17.65	17.49
2023	22.28	22.20
2022	-18.53	-18.36
2021	18.58	18.54
2020	16.54	16.25
2019	26.70	26.60
2018	-9.45	-9.41
2017	23.80	23.97
2016	7.84	7.86
2015	-2.41	-2.36
2014	4.11	4.16
2013	22.74	22.80
2012	16.11	16.13
2011	-7.37	-7.35

INDEX PERFORMANCE – NET RETURNS (%) (DEC 31, 2024)

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED				Since May 31, 2006
					3 Yr	5 Yr	10 Yr		
MSCI ACWI ex Controversial Weapons	-2.37	-0.97	17.65	17.65	5.43	10.12	9.24	7.31	
MSCI ACWI	-2.37	-0.99	17.49	17.49	5.44	10.06	9.23	7.31	

FUNDAMENTALS (DEC 31, 2024)

Div Yld (%)	P/E	P/E Fwd	P/BV
1.83	21.88	17.97	3.24
1.82	21.97	18.00	3.25

INDEX RISK AND RETURN CHARACTERISTICS (MAY 31, 2006 – DEC 31, 2024)

	Beta	Tracking Error (%)	Turnover (%) ¹	ANNUALIZED STD DEV (%) ²			SHARPE RATIO ^{2,3}			Since May 31, 2006	MAXIMUM DRAWDOWN	
				3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr		(%)	Period YYYY-MM-DD
MSCI ACWI ex Controversial Weapons	1.00	0.09	2.68	16.47	17.48	14.84	0.17	0.50	0.55	0.42	58.39	2007-10-31–2009-03-09
MSCI ACWI	1.00	0.00	2.57	16.43	17.48	14.84	0.17	0.50	0.55	0.42	58.38	2007-10-31–2009-03-09

¹ Last 12 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 ESG Indexes use ratings and other data supplied by MSCI ESG Research Inc, a subsidiary of MSCI Inc.

* 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. EM countries include: Brazil, Chile, China, Colombia, Czech Republic, Egypt, Greece, Hungary, India, Indonesia, Korea, Kuwait, Malaysia, Mexico, Peru, Philippines, Poland, Qatar, Saudi Arabia, South Africa, Taiwan, Thailand, Turkey and United Arab Emirates.

The MSCI ACWI ex Controversial Weapons Index was launched on Jun 28, 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

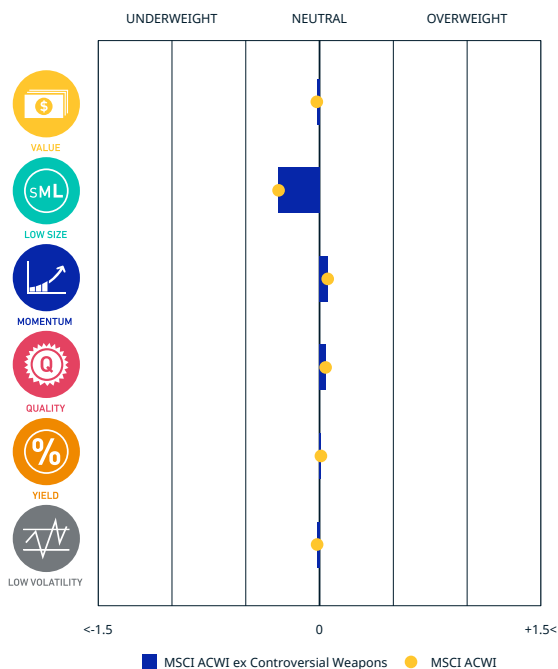
	MSCI ACWI ex Controversial Weapons	MSCI ACWI
Number of Constituents	2,638	2,647
Weight (%)		
Largest	4.94	4.91
Smallest	0.00	0.00
Average	0.04	0.04
Median	0.01	0.01

TOP 10 CONSTITUENTS

	Country	Index Wt. (%)	Parent Index Wt. (%)	Sector
APPLE	US	4.94	4.91	Info Tech
NVIDIA	US	4.27	4.25	Info Tech
MICROSOFT CORP	US	3.86	3.84	Info Tech
AMAZON.COM	US	2.69	2.67	Cons Discr
META PLATFORMS A	US	1.66	1.65	Comm Svcs
TESLA	US	1.51	1.50	Cons Discr
ALPHABET A	US	1.44	1.43	Comm Svcs
BROADCOM	US	1.33	1.33	Info Tech
ALPHABET C	US	1.24	1.24	Comm Svcs
TAIWAN SEMICONDUCTOR MFG	TW	1.05	1.04	Info Tech
Total		23.98	23.86	

FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN

MSCI FACTOR BOX



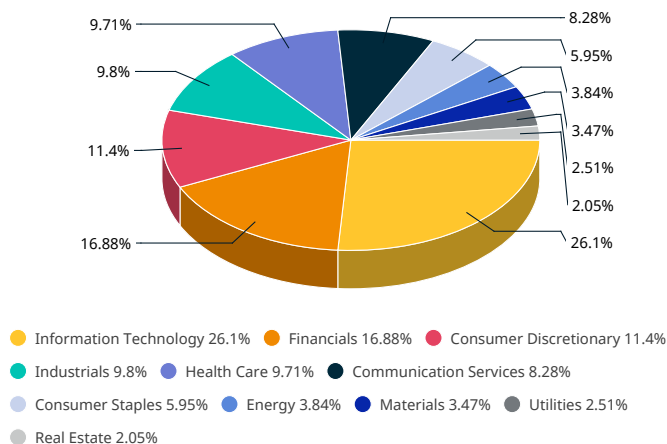
MSCI FaCS

- 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

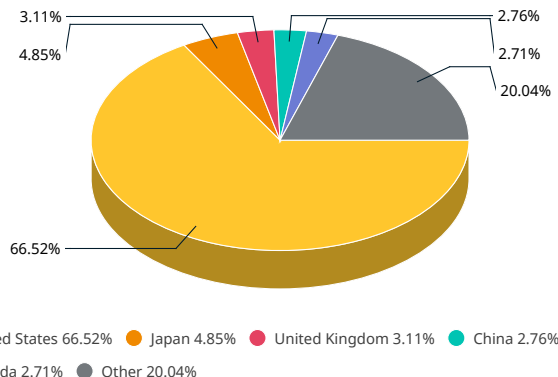
MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

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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