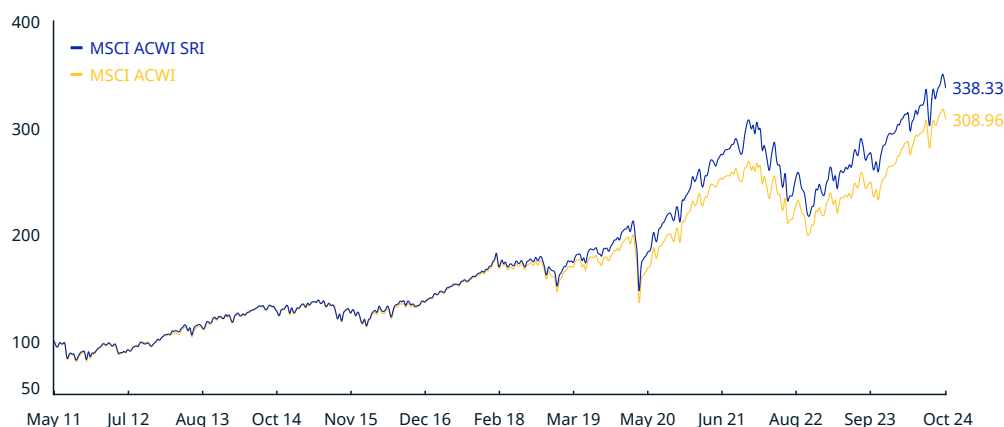


MSCI ACWI SRI Index (USD)

The MSCI ACWI SRI Index includes large and mid cap stocks across 23 Developed Markets (DM) countries and 25 Emerging Markets (EM) countries*. The index is a capitalization weighted index that provides exposure to companies with outstanding Environmental, Social and Governance (ESG) ratings and excludes companies whose products have negative social or environmental impacts. The Index is designed for investors seeking a diversified Socially Responsible Investment (SRI) benchmark comprised of companies with strong sustainability profiles while avoiding companies incompatible with values screens. Constituent selection is based on research provided by MSCI ESG Research.

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

CUMULATIVE INDEX PERFORMANCE – NET RETURNS (USD) (MAY 2011 – OCT 2024)



ANNUAL PERFORMANCE (%)

Year	MSCI ACWI SRI	MSCI ACWI
2023	25.58	22.20
2022	-22.46	-18.36
2021	23.92	18.54
2020	20.81	16.25
2019	28.46	26.60
2018	-7.07	-9.41
2017	24.66	23.97
2016	8.23	7.86
2015	-2.72	-2.36
2014	4.00	4.16
2013	24.01	22.80
2012	14.06	16.13

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

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED				Since May 31, 2011
					3 Yr	5 Yr	10 Yr	Since May 31, 2011	
MSCI ACWI SRI	-2.00	3.02	30.82	13.71	4.09	11.92	10.01	9.50	
MSCI ACWI	-2.24	2.57	32.79	16.00	5.51	11.08	9.06	8.76	

FUNDAMENTALS (OCT 31, 2024)

Div Yld (%)	P/E	P/E Fwd	P/BV
1.69	24.79	19.31	3.76
1.86	21.45	17.75	3.16

INDEX RISK AND RETURN CHARACTERISTICS (MAY 31, 2011 – OCT 31, 2024)

	Beta	Tracking Error (%) ¹	Turnover (%) ¹	ANNUALIZED STD DEV (%) ²			SHARPE RATIO ^{2,3}			Since May 31, 2011	MAXIMUM DRAWDOWN	
				3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr		(%)	Period YYYY-MM-DD
MSCI ACWI SRI	0.98	2.33	26.90	17.46	17.88	14.95	0.11	0.59	0.60	0.61	32.68	2020-02-19–2020-03-23
MSCI ACWI	1.00	0.00	2.48	16.45	17.42	14.81	0.19	0.56	0.54	0.56	33.74	2020-02-12–2020-03-23

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, Russia, Saudi Arabia, South Africa, Taiwan, Thailand, Turkey and United Arab Emirates.

The MSCI ACWI SRI Index was launched on Mar 24, 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.

INDEX CHARACTERISTICS

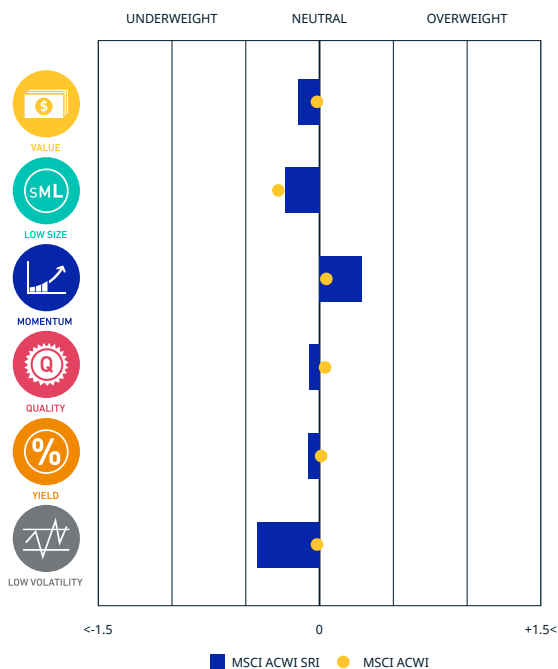
	MSCI ACWI SRI	MSCI ACWI
Number of Constituents	618	2,687
	Weight (%)	
Largest	16.50	4.30
Smallest	0.00	0.00
Average	0.16	0.04
Median	0.05	0.01

TOP 10 CONSTITUENTS

	Country	Index Wt. (%)	Parent Index Wt. (%)	Sector
NVIDIA	US	16.50	4.27	Info Tech
TAIWAN SEMICONDUCTOR MFG	TW	4.00	1.04	Info Tech
TESLA	US	3.62	0.94	Cons Discr
HOME DEPOT	US	1.97	0.51	Cons Discr
NOVO NORDISK B	DK	1.81	0.47	Health Care
ASML HLDG	NL	1.36	0.35	Info Tech
COCA COLA (THE)	US	1.35	0.35	Cons Staples
PEPSICO	US	1.15	0.30	Cons Staples
ADOBE	US	1.07	0.28	Info Tech
TEXAS INSTRUMENTS	US	0.93	0.24	Info Tech
Total		33.76	8.74	

FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN

MSCI FACTOR BOX



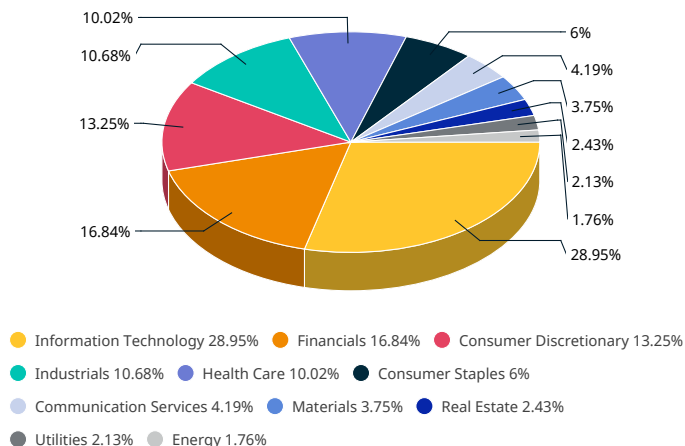
MSCI FaCS

- 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

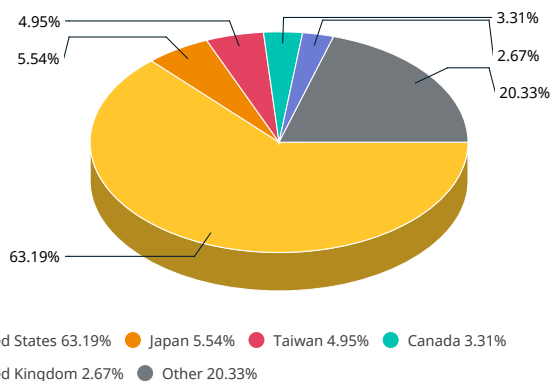
MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

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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