MSCI ACWI IMI Renewables and Energy Efficiency Index (USD)

The MSCI ACWI IMI Renewables and Energy Efficiency Index aims to represent the performance of a set of companies from MSCI ACWI IMI that are associated with the development of new products and services that promote renewable energy and energy efficiency, all assessed within the context of potential contribution towards a circular economy. The parent index MSCI ACWI IMI Index, includes large, mid and small-cap securities across 23 Developed Markets (DM) and 24 Emerging Markets (EM) countries*. The index also applies exclusions criteria to screen companies that are not considered aligned with the overall objective of promoting renewable energy, energy efficiency, or circularity.

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

CUMULATIVE INDEX PERFORMANCE — NET RETURNS (USD) (NOV 2016 – MAR 2024)

- MSCI ACWI IMI 300 200 200 Nov 16 Jul 17 Feb 18 Sep 18 May 19 Dec 19 Jul 20 Mar 21 Oct 21 May 22 Jan 23 Aug 23 Mar 24

ANNUAL PERFORMANCE (%)

Year	MSCI ACWI IMI Renewables and Energy Efficiency	MSCI ACWI IMI					
2023	22.32	21.58					
2022	-26.77	-18.40					
2021	7.67	18.22					
2020	75.07	16.25					
2019	32.70	26.35					
2018	-8.69	-10.08					
2017	31.99	23.95					

FUNDAMENTALS (MAR 29, 2024)

17.62

2.84

21.32

INDEX PERFORMANCE - NET RETURNS (%) (MAR 29, 2024)

					ANNUALIZED							
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr	Since Nov 30, 2016	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI ACWI IMI Renewables and Energy Efficiency	-0.03	-0.20	8.25	-0.20	-0.63	14.45	na	14.77	1.30	61.91	27.97	2.74

10.74

1.94

INDEX RISK AND RETURN CHARACTERISTICS (NOV 30, 2016 - MAR 29, 2024)

				ANNUALIZED STD DEV (%) 2		SHARPE RATIO 2,3				MAXIMUM DRAWDOWN		
	Beta	Tracking Turnover Error (%) (%) 1		3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since Nov 30, 2016	(%)	Period YYYY-MM-DD
MSCI ACWI IMI Renewables and Energy Efficiency	1.11	11.42	24.97	24.35	24.32	na	-0.01	0.59	na	0.67	37.21	2021-11-08-2022-10-14
MSCI ACWI IMI	1.00	0.00	2.51	16.72	18.06	na	0.30	0.54	na	0.60	34.52	2020-02-12-2020-03-23
	1 Last	¹ Last 12 months ² Based on monthly net returns data					$^{\rm 3}$ Based on NY FED Overnight SOFR from Sep 1 2021 & on ICE LIBOR 1M prior that date				on ICE LIBOR 1M prior that date	

The MSCI ACWI IMI Renewables and Energy Efficiency Index was launched on Feb 02, 2022. 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 quarantee of future performance.



MSCI ACWI IMI

^{*} 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.

MAR 29, 2024 Index Factsheet

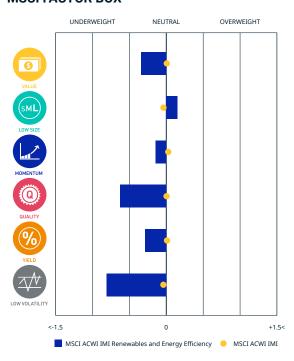
INDEX CHARACTERISTICS

	MSCI ACWI IMI Renewables and Energy Efficiency	MSCI ACWI IMI					
Number of	205	9,033					
Constituents							
	Weight (%)						
Largest	8.82	3.67					
Smallest	0.01	0.00					
Average	0.49	0.01					
Median	0.09	0.00					

TOP 10 CONSTITUENTS

	Country	Index Wt. (%)	Parent Index Wt. (%)	Sector
NVIDIA	US	8.82	2.75	Info Tech
ADVANCED MICRO DEVICES	US	7.31	0.36	Info Tech
IBM CORP	US	6.09	0.22	Info Tech
SCHNEIDER ELECTRIC	FR	4.96	0.15	Industrials
INTEL CORP	US	4.86	0.23	Info Tech
EQUINIX	US	4.35	0.10	Real Estate
DIGITAL REALTY TRUST	US	4.29	0.05	Real Estate
VESTAS WIND SYSTEMS	DK	3.99	0.03	Industrials
TESLA	US	3.67	0.62	Cons Discr
BYD CO H	CN	2.75	0.03	Cons Discr
Total		51.09	4.55	

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



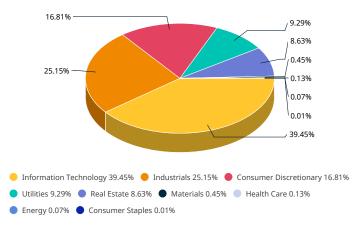
LOW VOLATILITY
Lower Risk Stocks

MSCI FaCS provides absolute factor exposures relative to a

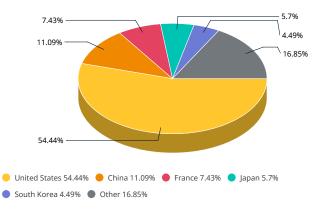
broad global index - MSCI ACWI IMI.

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

SECTOR WEIGHTS



COUNTRY WEIGHTS





MAR 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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