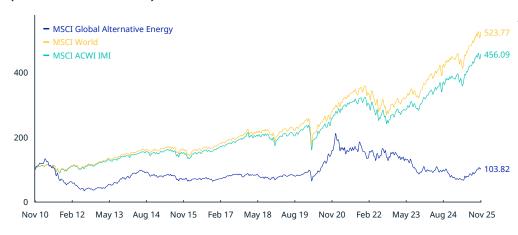
MSCI Global Alternative Energy Index (USD)

The **MSCI Global Alternative Energy Index** includes developed and emerging market large, mid and small cap companies that derive 50% or more of their revenues from products and services in Alternative energy.

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

CUMULATIVE INDEX PERFORMANCE — GROSS RETURNS (USD) (NOV 2010 – NOV 2025)



ANNUAL PERFORMANCE (%)

Year	MSCI Global Alternative Energy	MSCI World	MSCI ACWI IMI
2024	-32.34	19.19	16.89
2023	-25.23	24.42	22.18
2022	-6.33	-17.73	-18.00
2021	-17.39	22.35	18.71
2020	108.54	16.50	16.81
2019	28.77	28.40	27.04
2018	-16.69	-8.20	-9.61
2017	22.12	23.07	24.58
2016	-6.54	8.15	8.96
2015	-8.34	-0.32	-1.68
2014	6.64	5.50	4.36
2013	80.73	27.37	24.17
2012	-26.19	16.54	17.04
2011	-49.08	-5.02	-7.43

INDEX PERFORMANCE – GROSS RETURNS (%) (NOV 28, 2025)

FUNDAMENTALS (NOV 28, 2025)

					ANNUALIZED								
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr _N	Since ov 28, 2008	Div Yld (%)	P/E	P/E Fwd	P/BV	
MSCI Global Alternative Energy	0.00	17.03	27.84	41.15	-12.22	-8.61	3.87	-1.38	1.06	28.64	17.77	2.17	_
MSCI World	0.31	5.67	17.48	20.59	19.65	13.42	12.45	12.49	1.58	24.23	20.25	3.93	
MSCI ACWI IMI	0.15	5.78	18.09	21.31	18.57	12.11	11.67	12.07	1.70	23.21	18.91	3.28	

INDEX RISK AND RETURN CHARACTERISTICS (NOV 28, 2025)

		ANNUALIZED STD DEV (%) 2			SHARPE RATIO 2,3				MAXIMUM DRAWDOWN		
	Turnover (%) ¹	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since Nov 28, 2008	(%)	Period YYYY-MM-DD	
MSCI Global Alternative Energy	18.67	27.55	28.50	25.53	-0.51	-0.29	0.19	na	80.05	2009-06-11-2012-07-25	
MSCI World	2.37	12.00	14.46	14.73	1.17	0.73	0.73	0.77	33.99	2020-02-12-2020-03-23	
MSCI ACWI IMI	2.00	11.97	14.19	14.75	1.09	0.66	0.68	0.73	34.47	2020-02-12-2020-03-23	
	1	2			3 -						

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

The MSCI Global Alternative Energy Index was launched on Jan 20, 2009. 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.



^{*} 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, Malaysia, Mexico, Pakistan, Peru, Philippines, Poland, Russia, Qatar, South Africa, Taiwan, Thailand, Turkey and United Arab Emirates.

NOV 28, 2025 **Index Factsheet**

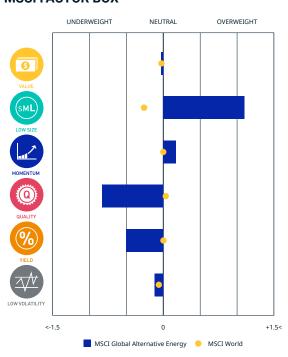
INDEX CHARACTERISTICS

	MSCI Global Alternative Energy						
Number of	71						
Constituents							
	Mkt Cap (USD Millions)						
Index	178,372.01						
Largest	27,806.53						
Smallest	202.94						
Average	2,512.28						
Median	981.51						

TOP 10 CONSTITUENTS

	Country	Float Adj Mkt Cap (USD Billions)	Index Wt. (%)	Sector
		(
FIRST SOLAR	US	27.81	15.59	Info Tech
VESTAS WIND SYSTEMS	DK	24.03	13.47	Industrials
NEXTPOWER A	US	13.56	7.60	Industrials
ORSTED	DK	11.23	6.30	Utilities
ORMAT TECHNOLOGIES	US	6.51	3.65	Utilities
SUZLON ENERGY LIMITED	IN	6.21	3.48	Industrials
ELIA GROUP	BE	5.27	2.96	Utilities
ENLIGHT RENEWABLE ENERGY	IL	5.19	2.91	Utilities
VERBUND A	AT	5.02	2.81	Utilities
ACCIONA	ES	4.95	2.78	Utilities
Total		109.78	61.55	

FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN **MSCI FACTOR BOX**



MSCI FaCS



Relatively Inexpensive Stocks



LOW SIZE Smaller Companies



MOMENTUM Rising Stocks



QUALITY Sound Balance Sheet Stocks



YIELD Cash Flow Paid Out

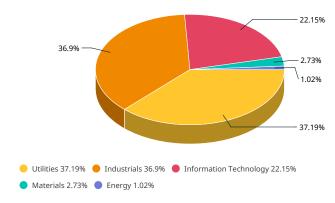


LOW VOLATILITY Lower Risk Stocks

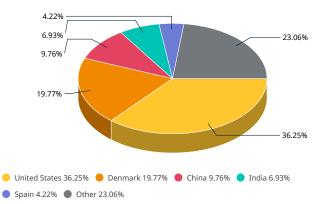
MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

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

SECTOR WEIGHTS



COUNTRY WEIGHTS





NOV 28, 2025 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

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