MSCI World ex Fossil Fuels Index (USD)

The MSCI World ex Fossil Fuels Index is based on the MSCI World Index, its parent index, and includes large and mid-cap stocks across 23 Developed Markets (DM) countries*. The index represents the performance of the broad market while excluding companies that own oil, gas and coal reserves. It is a benchmark for investors who aim to eliminate fossil fuel reserves exposure from their investments due to concerns about the contribution of these reserves to climate change. The Index is a member of the MSCI Global Fossil Fuels Exclusion Indexes.

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

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

- MSCI World ex Fossil Fuels - MSCI World 200 Nov 10 Feb 12 Apr 13 Jul 14 Sep 15 Dec 16 Feb 18 May 19 Jul 20 Oct 21 Dec 22 Mar 24 May 25

ANNUAL PERFORMANCE (%)

Year	MSCI World ex Fossil Fuels	MSCI World
2024	19.61	18.67
2023	25.08	23.79
2022	-20.38	-18.14
2021	21.38	21.82
2020	18.16	15.90
2019	28.71	27.67
2018	-8.49	-8.71
2017	23.19	22.40
2016	6.28	7.51
2015	1.19	-0.87
2014	6.73	4.94
2013	28.23	26.68
2012	17.73	15.83
2011	-5.74	-5.54

INDEX PERFORMANCE - NET RETURNS (%) (MAY 30, 2025)

FUNDAMENTALS (MAY 30, 2025)

					ANNUALIZED							
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr _N	Since lov 30, 2010	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI World ex Fossil Fuels	6.22	2.32	14.72	4.97	13.72	13.99	10.23	11.00	1.69	23.29	19.57	3.76
MSCI World	5.92	2.10	13.72	4.95	13.18	14.18	9.93	10.45	1.78	22.46	19.14	3.49

INDEX RISK AND RETURN CHARACTERISTICS (NOV 30, 2010 - MAY 30, 2025)

				ANNUALIZED STD DEV (%) 2		SHARPE RATIO 2,3				MAXIMUM DRAWDOWN		
	Beta	Tracking Error (%)	Turnover (%) ¹	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since Nov 30, 2010	(%)	Period YYYY-MM-DD
MSCI World ex Fossil Fuels	0.99	0.94	2.48	16.34	16.05	15.19	0.60	0.73	0.59	0.70	33.37	2020-02-12-2020-03-23
MSCI World	1.00	0.00	2.39	16.10	15.81	15.14	0.58	0.75	0.57	0.67	34.03	2020-02-12-2020-03-23
	¹ Last	12 months	² Based o	n monthly	net returns	data 3	Based on	NY FED Ov	ernight SO	FR from Se	p 1 2021 & d	on ICE LIBOR 1M prior that date

The MSCI World ex Fossil Fuels Index was launched on Mar 15, 2016. 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.

MAY 30, 2025 Index Factsheet

INDEX CHARACTERISTICS

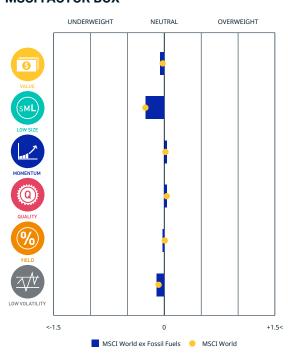
	MSCI World ex Fossil Fuels	MSCI World				
Number of	1,280 1,353					
Constituents						
	Weight (%)					
Largest	4.81	4.56				
•						
Smallest	0.00	0.00				
Smallest Average	0.00	0.00 0.07				

TOP 10 CONSTITUENTS

	Index Wt. (%)	Parent Index Wt. (%)	Sector
NVIDIA	4.81	4.56	Info Tech
MICROSOFT CORP	4.73	4.48	Info Tech
APPLE	4.39	4.16	Info Tech
AMAZON.COM	2.82	2.68	Cons Discr
META PLATFORMS A	2.05	1.95	Comm Srvcs
BROADCOM	1.57	1.49	Info Tech
ALPHABET A	1.46	1.38	Comm Srvcs
TESLA	1.46	1.38	Cons Discr
ALPHABET C	1.25	1.19	Comm Srvcs
JPMORGAN CHASE & CO	1.08	1.02	Financials
Total	25.63	24.30	

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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

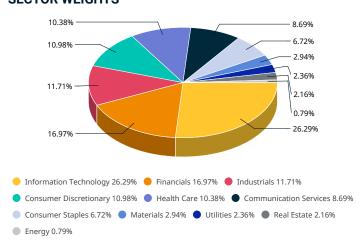


LOW VOLATILITY Lower Risk Stocks

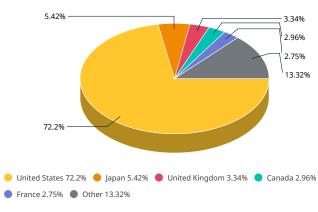
MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

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

SECTOR WEIGHTS



COUNTRY WEIGHTS





MAY 30, 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

MSCI is a leading provider of critical decision support tools and services for the global investment community. With over 50 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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