# **MSCI World IMI Efficient Energy 30 Index (USD)**

MSCI World IMI Efficient Energy 30 Index aims to represent the performance of top 30 companies, selected based on their Relevance Score and free float-adjusted market capitalization, from the MSCI World IMI Index which are also constituents of MSCI ACWI IMI Thematic Indexes.

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

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



### **ANNUAL PERFORMANCE (%)**

Year	MSCI World IMI Efficient Energy 30	MSCI World IMI
2023	-3.33	20.86
2022	6.53	-19.54
2021	-11.56	19.40
2020	96.89	14.09
2019	30.72	25.06
2018	-20.97	-11.08
2017	40.25	20.22

# INDEX PERFORMANCE - PRICE RETURNS (%) (MAR 29, 2024)

#### **FUNDAMENTALS (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 World IMI Efficient Energy 30	6.61	0.04	-8.79	0.04	-1.61	15.69	na	14.31	1.47	30.22	21.03	2.89
MSCI World IMI	3.08	7.99	22.13	7.99	6.06	9.80	na	9.58	1.84	22.12	18.53	3.09

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

				ANNUALIZED STD DEV (%) 2							MAXIMUM DRAWDOWN		
	Beta	Tracking Error (%)	Turnover (%) 1	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since Nov 30, 2016	(%)	Period YYYY-MM-DD	
MSCI World IMI Efficient Energy 30	1.25	19.84	61.45	31.12	31.98	na	0.01	0.55	na	0.55	40.35	2020-02-20—2020-03-23	
MSCI World IMI	1.00	0.00	2.21	17.17	18.41	na	0.28	0.49	na	0.53	34.98	2020-02-12-2020-03-23	
	<sup>1</sup> Last	12 months	<sup>2</sup> Based o	n monthly	price retur	ns data	<sup>3</sup> Based on	NY FED Ov	ernight SO	FR from Sep	o 1 2021 & d	on ICE LIBOR 1M prior that date	

The MSCI World IMI Efficient Energy 30 Index was launched on Sep 28, 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 guarantee of future performance.



MAR 29, 2024 **Index Factsheet** 

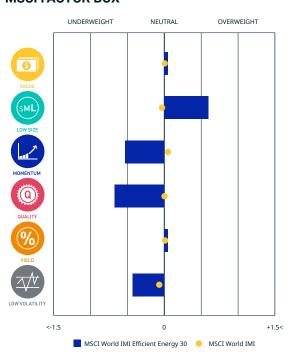
#### **INDEX CHARACTERISTICS**

	MSCI World IMI Efficient Energy 30	MSCI World IMI					
Number of	30 5,604						
Constituents							
	Weight (%)						
Largest	12.51	4.09					
Smallest	0.07	0.00					
Average	3.33	0.02					
Median	1.27	0.00					

#### **TOP 10 CONSTITUENTS**

	Country	Index Wt. (%)	Parent Index Wt. (%)	Sector
VALERO ENERGY CORP	US	12.51	0.08	Energy
PACCAR	US	12.33	0.09	Industrials
LINDE (NEW)	US	10.39	0.31	Materials
VESTAS WIND SYSTEMS	DK	9.67	0.04	Industrials
SCHLUMBERGER	US	9.50	0.11	Energy
AIR PRODUCTS & CHEMICALS	US	8.14	0.07	Materials
ENPHASE ENERGY	US	7.49	0.02	Info Tech
FIRST SOLAR	US	7.21	0.02	Info Tech
ASPEN TECHNOLOGY	US	2.81	0.01	Info Tech
SUMCO	JP	2.53	0.01	Info Tech
Total		82.58	0.76	

# 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** 

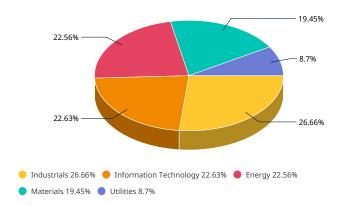


**LOW VOLATILITY Lower Risk Stocks** 

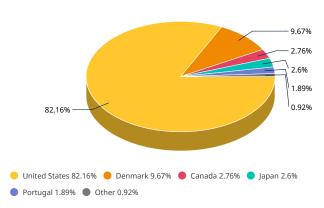
MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

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

# **SECTOR WEIGHTS**



### **COUNTRY WEIGHTS**





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 <a href="https://www.msci.com">www.msci.com</a>.

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