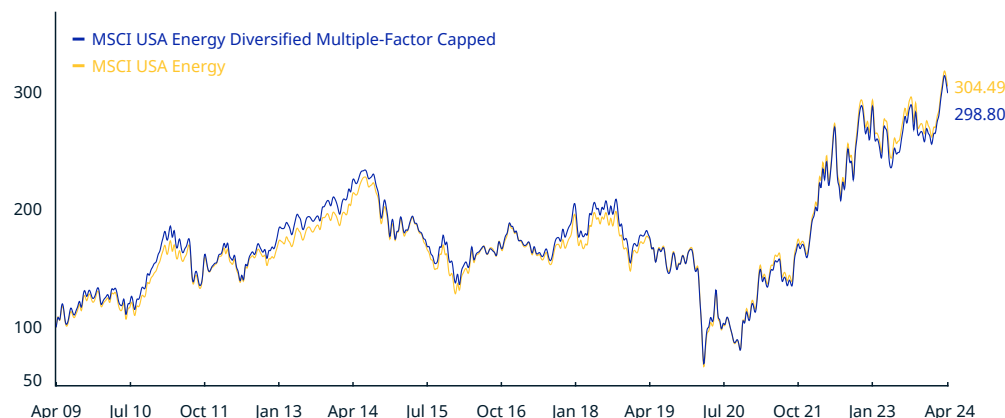


# MSCI USA Energy Diversified Multiple-Factor Capped Index (USD)

The MSCI USA Energy Diversified Multiple-Factor Capped Index is based on the MSCI USA Energy Index, its parent index, which includes US large and mid-cap securities classified in the Energy sector as per the Global Industry Classification Standard (GICS®). The index is constructed by applying the standard methodology of the MSCI Diversified Multiple-Factor Indexes. Subsequently, the issuer-level weights of the constituents of this derived index are capped at 25%, in accordance with the MSCI Capped Indexes methodology.

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

## CUMULATIVE INDEX PERFORMANCE – GROSS RETURNS (USD) (APR 2009 – APR 2024)



## ANNUAL PERFORMANCE (%)

Year	MSCI USA Energy Diversified Multiple-Factor Capped	MSCI USA Energy
2023	-1.83	-1.39
2022	63.81	64.76
2021	54.16	53.16
2020	-35.02	-34.04
2019	5.80	11.57
2018	-18.54	-17.92
2017	4.14	-0.60
2016	18.39	25.86
2015	-17.69	-21.75
2014	-11.65	-7.49
2013	27.26	25.40
2012	8.38	3.90
2011	-0.56	3.87
2010	23.10	19.54

## INDEX PERFORMANCE – GROSS RETURNS (%) (APR 30, 2024)

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED				Since Nov 30, 1998
					3 Yr	5 Yr	10 Yr		
MSCI USA Energy Diversified Multiple-Factor Capped	-1.45	13.00	14.62	12.91	28.82	11.41	2.92	9.43	
MSCI USA Energy	-0.85	12.80	13.05	12.25	28.73	12.04	3.67	7.97	

## FUNDAMENTALS (APR 30, 2024)

Div Yld (%)	P/E	P/E Fwd	P/BV
3.08	11.11	11.95	2.15
3.00	11.89	12.44	2.35

## INDEX RISK AND RETURN CHARACTERISTICS (NOV 30, 1998 – APR 30, 2024)

	Beta	Tracking Error (%)	Turnover (%) <sup>1</sup>	ANNUALIZED STD DEV (%) <sup>2</sup>			SHARPE RATIO <sup>2,3</sup>			Since Nov 30, 1998	MAXIMUM DRAWDOWN	
				3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr		(%)	Period YYYY-MM-DD
MSCI USA Energy Diversified Multiple-Factor Capped	1.00	4.18	33.40	28.29	36.20	28.91	0.94	0.42	0.19	0.40	71.07	2014-06-23–2020-03-23
MSCI USA Energy	1.00	0.00	2.03	28.38	37.06	29.56	0.93	0.44	0.22	0.35	71.29	2014-06-23–2020-03-18

<sup>1</sup> Last 12 months

<sup>2</sup> Based on monthly gross returns data

<sup>3</sup> Based on NY FED Overnight SOFR from Sep 1 2021 & on ICE LIBOR 1M prior that date

MSCI USA Energy Diversified Multiple-Factor Capped Index (USD)

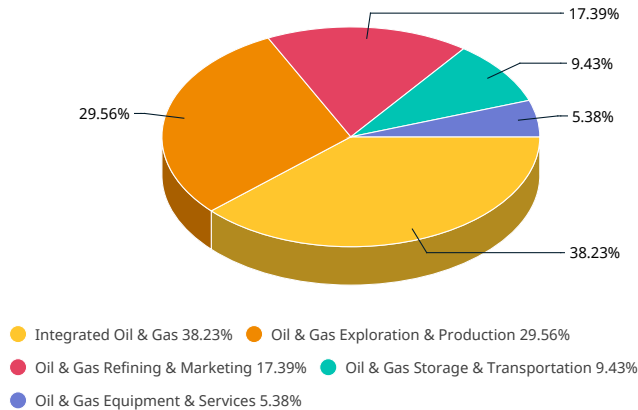
INDEX CHARACTERISTICS

	MSCI USA Energy Diversified Multiple- Factor Capped	MSCI USA Energy
Number of Constituents	27	28
	Weight (%)	
Largest	23.89	25.94
Smallest	0.26	0.48
Average	3.70	3.57
Median	1.91	2.04

TOP 10 CONSTITUENTS

	Index Wt. (%)	Parent Index Wt. (%)
EXXON MOBIL CORP	23.89	25.94
CHEVRON CORP	13.94	15.82
EOG RESOURCES	6.35	4.23
CONOCOPHILLIPS	6.12	8.19
MARATHON PETROLEUM	5.74	3.79
PHILLIPS 66	5.28	3.46
VALERO ENERGY CORP	5.08	2.99
KINDER MORGAN P	3.96	2.01
WILLIAMS COS	3.42	2.56
DIAMONDBACK ENERGY	2.90	1.88
Total	76.68	70.86

SUB-INDUSTRY WEIGHTS



The MSCI USA Energy Diversified Multiple-Factor Capped Index was launched on Nov 02, 2015. 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.

## 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](https://www.msci.com).

The information contained herein (the "Information") may not be reproduced or disseminated in whole or in part without prior written permission from MSCI. The Information may not be used to verify or correct other data, to create indexes, risk models, or analytics, or in connection with issuing, offering, sponsoring, managing or marketing any securities, portfolios, financial products or other investment vehicles. Historical data and analysis should not be taken as an indication or guarantee of any future performance, analysis, forecast or prediction. None of the Information or MSCI index or other product or service constitutes an offer to buy or sell, or a promotion or recommendation of, any security, financial instrument or product or trading strategy. Further, none of the Information or any MSCI index is intended to constitute investment advice or a recommendation to make (or refrain from making) any kind of investment decision and may not be relied on as such. The Information is provided "as is" and the user of the Information assumes the entire risk of any use it may make or permit to be made of the Information. NONE OF MSCI INC. OR ANY OF ITS SUBSIDIARIES OR ITS OR THEIR DIRECT OR INDIRECT SUPPLIERS OR ANY THIRD PARTY INVOLVED IN THE MAKING OR COMPILING OF THE INFORMATION (EACH, AN "MSCI PARTY") MAKES ANY WARRANTIES OR REPRESENTATIONS AND, TO THE MAXIMUM EXTENT PERMITTED BY LAW, EACH MSCI PARTY HEREBY EXPRESSLY DISCLAIMS ALL IMPLIED WARRANTIES, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. WITHOUT LIMITING ANY OF THE FOREGOING AND TO THE MAXIMUM EXTENT PERMITTED BY LAW, IN NO EVENT SHALL ANY OF THE MSCI PARTIES HAVE ANY LIABILITY REGARDING ANY OF THE INFORMATION FOR ANY DIRECT, INDIRECT, SPECIAL, PUNITIVE, CONSEQUENTIAL (INCLUDING LOST PROFITS) OR ANY OTHER DAMAGES EVEN IF NOTIFIED OF THE POSSIBILITY OF SUCH DAMAGES. The foregoing shall not exclude or limit any liability that may not by applicable law be excluded or limited.

© 2024 MSCI Inc. All rights reserved.

