MSCI USA Commodity Producers Sector Capped Index (EUR)

The MSCI USA Commodity Producers Sector Capped Index is based on MSCI USA, its parent index and captures large and mid-cap segments of the US market. The index is designed to track the performance of global listed commodity producers across the Energy, Metals and Agricultural sectors.

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

CUMULATIVE INDEX PERFORMANCE — NET RETURNS (EUR) (APR 2009 – APR 2024)

ANNUAL PERFORMANCE (%) MSCI USA

`	− MSCI USA Commodity Producers Sector Capped	Year	Commodity Producers Sector Capped	MSCI USA
	- MSCI USA - MSCI USA - MSCI USA	2023	-7.55	22.21
800	- MSCI OSA	2022	35.17	-14.59
	~ \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	2021	57.99	36.06
		2020	-5.67	10.75
600		2019	16.26	33.28
	\mathcal{M}_{\bullet}	2018	-12.33	-0.25
	$\mathcal{M}^{\mathcal{M}}$	2017	-3.50	6.45
400		2016	33.17	14.21
	M/W V W 352.34	2015	-20.30	12.16
		2014	8.34	28.33
200	The state of the s	2013	8.90	26.10
	A STATE OF THE STA	2012	2.31	13.56
50	· · · · · · · · · · · · · · · · · · ·	2011	-6.47	4.75
Apr	09 Jul 10 Oct 11 Jan 13 Apr 14 Jul 15 Oct 16 Jan 18 Apr 19 Jul 20 Oct 21 Jan 23 Apr 24	2010	22.87	22.75

INDEX PERFORMANCE - NET RETURNS (%) (APR 30, 2024)

FUNDAMENTALS (APR 30, 2024)

					ANNUALIZED							
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr _D	Since ec 31, 1998	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI USA Commodity Producers Sector Capped	-1.30	12.97	4.54	8.08	17.60	16.00	8.49	7.69	2.20	13.32	13.77	1.89
MSCI USA	-3.19	5.78	26.75	9.22	11.17	13.67	14.67	7.40	1.42	25.06	20.31	4.60

INDEX RISK AND RETURN CHARACTERISTICS (DEC 31, 1998 - APR 30, 2024)

				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 Dec 31, 1998	(%)	Period YYYY-MM-DD
MSCI USA Commodity Producers Sector Capped	0.91	15.59	9.70	23.93	25.83	22.07	0.74	0.68	0.47	0.39	52.69	2008-05-19-2008-11-20
MSCI USA	1.00	0.00	2.00	15.66	16.68	14.70	0.67	0.82	1.00	0.44	65.19	2000-08-31-2009-03-09
	¹ Last 12 months ² Based on monthly net returns data ³ Based on EMMI EURIBOR 1M from Sep 1 2021 & on ICE LIBOR 1M prior that date											

The MSCI USA Commodity Producers Sector Capped Index was launched on Apr 30, 2008. 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.



APR 30, 2024 Index Factsheet

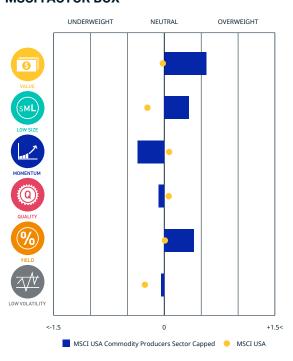
INDEX CHARACTERISTICS

	MSCI USA Commodity Producers Sector Capped	MSCI USA					
Number of	29	612					
Constituents							
	Weight (%)						
Largest	12.47	6.23					
Smallest	0.26	0.01					
Average	3.45	0.16					
Median	1.90	0.06					

TOP 10 CONSTITUENTS

	Index Wt. (%)	Parent Index Wt. (%)	Sector
EXXON MOBIL CORP	12.47	1.07	Energy
FREEPORT MCMORAN B	11.82	0.16	Materials
CORTEVA	9.83	0.09	Materials
ARCHER-DANIELS-MIDLAND	8.06	0.07	Cons Staples
NEWMONT CORP	7.73	0.11	Materials
CHEVRON CORP	7.60	0.65	Energy
NUCOR CORP	6.84	0.09	Materials
CONOCOPHILLIPS	3.93	0.34	Energy
CF INDUSTRIES HOLDINGS	3.89	0.03	Materials
BUNGE GLOBAL	3.81	0.03	Cons Staples
Total	75.98	2.65	

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



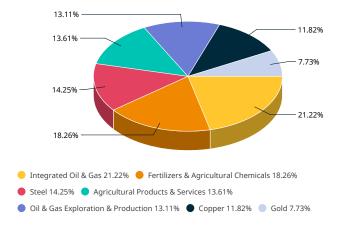
LOW VOLATILITY Lower Risk Stocks

MSCI FaCS provides absolute factor exposures relative to a

broad global index - MSCI ACWI IMI.

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

SUB-INDUSTRY WEIGHTS





APR 30, 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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