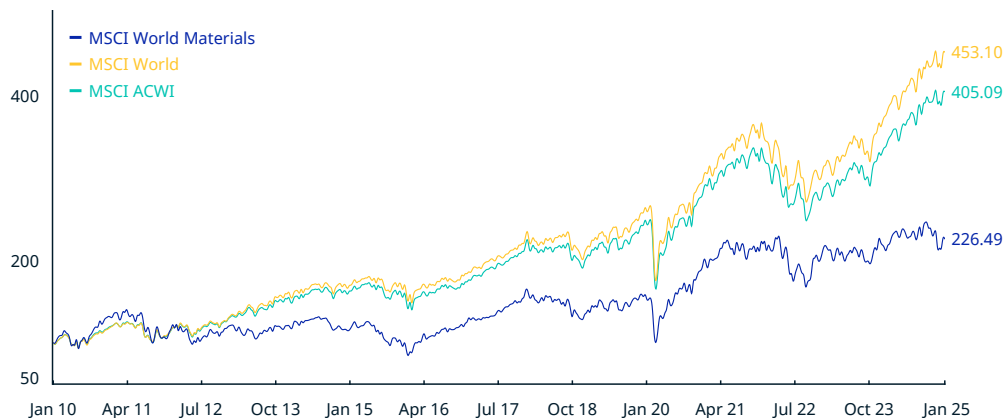


MSCI World Materials Index (USD)

The **MSCI World Materials Index** is designed to capture the large and mid cap segments across 23 Developed Markets (DM) countries*. All securities in the index are classified in the Materials sector as per the Global Industry Classification Standard (GICS®).

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

CUMULATIVE INDEX PERFORMANCE – NET RETURNS (USD) (JAN 2010 – JAN 2025)



ANNUAL PERFORMANCE (%)

Year	MSCI World Materials	MSCI World	MSCI ACWI
2024	-5.50	18.67	17.49
2023	14.77	23.79	22.20
2022	-10.75	-18.14	-18.36
2021	16.32	21.82	18.54
2020	19.94	15.90	16.25
2019	23.35	27.67	26.60
2018	-16.93	-8.71	-9.41
2017	28.94	22.40	23.97
2016	22.46	7.51	7.86
2015	-15.26	-0.87	-2.36
2014	-5.06	4.94	4.16
2013	3.43	26.68	22.80
2012	11.30	15.83	16.13
2011	-19.84	-5.54	-7.35

INDEX PERFORMANCE – NET RETURNS (%) (JAN 31, 2025)

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED				Since Dec 29, 2000
					3 Yr	5 Yr	10 Yr		
MSCI World Materials	5.13	-4.40	4.24	5.13	2.15	8.48	6.97	7.13	
MSCI World	3.53	5.46	21.40	3.53	9.54	12.08	10.53	6.80	
MSCI ACWI	3.36	4.68	20.72	3.36	8.41	11.04	9.77	6.64	

FUNDAMENTALS (JAN 31, 2025)

Div Yld (%)	P/E	P/E Fwd	P/BV
2.61	21.17	16.05	2.16
1.69	23.54	19.53	3.68
1.78	22.37	18.41	3.35

INDEX RISK AND RETURN CHARACTERISTICS (JAN 31, 2025)

	Turnover (%) ¹	ANNUALIZED STD DEV (%) ²			SHARPE RATIO ^{2,3}			Since Dec 29, 2000	MAXIMUM DRAWDOWN	
		3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr		(%)	Period YYYY-MM-DD
MSCI World Materials	4.47	21.58	21.97	19.53	0.02	0.37	0.35	0.27	67.03	2008-05-19–2008-11-20
MSCI World	2.36	16.59	17.93	15.06	0.40	0.59	0.62	0.42	57.82	2007-10-31–2009-03-09
MSCI ACWI	2.57	16.18	17.49	14.85	0.34	0.55	0.58	0.37	58.38	2007-10-31–2009-03-09

¹ Last 12 months ² Based on monthly net returns data

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

* 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.

The MSCI World Materials Index was launched on Sep 15, 1999. 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.

INDEX CHARACTERISTICS

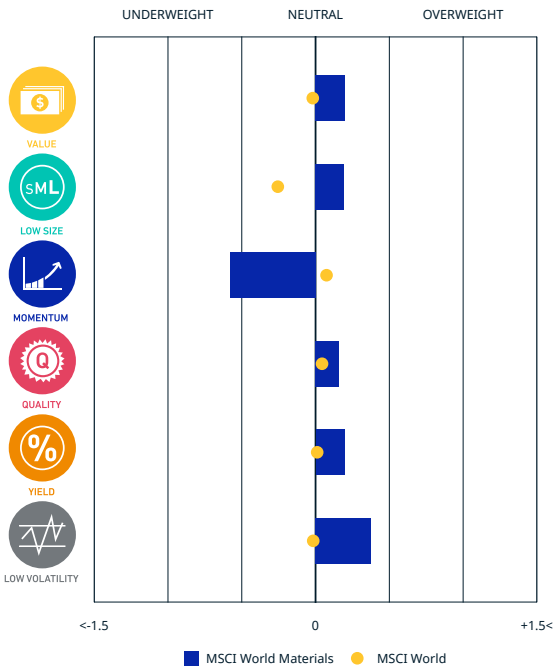
MSCI World Materials	
Number of Constituents	98
Mkt Cap (USD Millions)	
Index	2,355,497.11
Largest	213,023.52
Smallest	2,442.62
Average	24,035.68
Median	14,341.39

TOP 10 CONSTITUENTS

	Country	Float Adj Mkt Cap (USD Billions)	Index Wt. (%)
LINDE (NEW)	US	213.02	9.04
BHP GROUP (AU)	AU	126.44	5.37
AIR LIQUIDE	FR	101.35	4.30
SHERWIN-WILLIAMS CO	US	85.83	3.64
AIR PRODUCTS & CHEMICALS	US	74.53	3.16
RIO TINTO PLC (GB)	GB	68.52	2.91
CRH (US)	US	67.62	2.87
ECOLAB	US	64.07	2.72
SHIN-ETSU CHEMICAL CO	JP	56.74	2.41
HOLCIM	CH	52.77	2.24
Total		910.88	38.67

FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN

MSCI FACTOR BOX



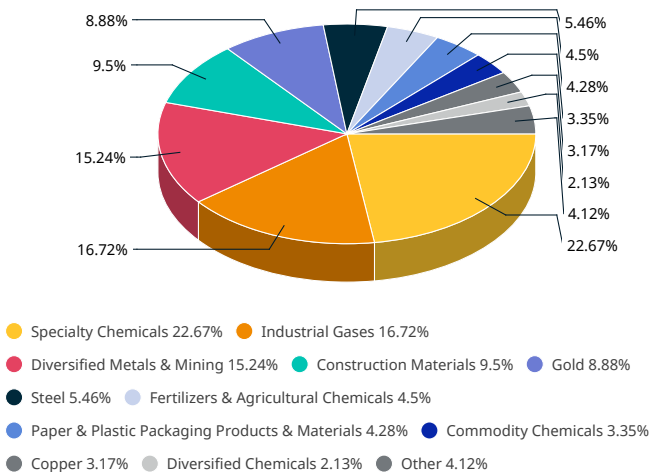
MSCI FaCS

- 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

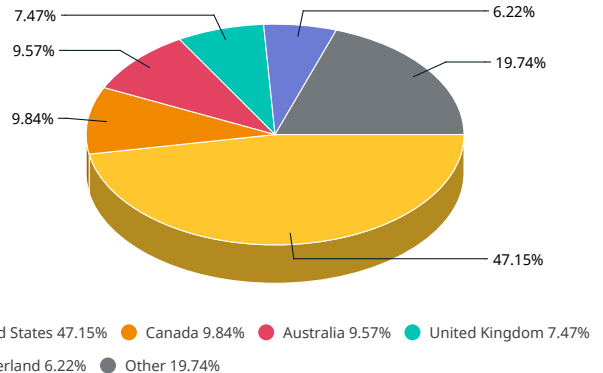
MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

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

SUB-INDUSTRY WEIGHTS



COUNTRY WEIGHTS



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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