MSCI World Metals and Mining Index (USD)

The MSCI World Metals and Mining Index is composed of large and mid cap stocks across 23 Developed Markets (DM) countries*. All securities in the index are classified in the Metals & Mining industry (within the Materials sector) according to 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) (MAR 2009 – MAR 2024)

600 - MSCI World Metals and Mining - MSCI World 400 200 Mar 09 Jun 10 Sep 11 Dec 12 Mar 14 Jun 15 Sep 16 Dec 17 Mar 19 Jun 20 Sep 21 Dec 22 Mar 24

ANNUAL PERFORMANCE (%)

	Year	MSCI World Metals and Mining	MSCI World
	2023	9.13	23.79
)	2022	7.15	-18.14
	2021	14.33	21.82
	2020	24.50	15.90
	2019	22.72	27.67
	2018	-14.99	-8.71
	2017	32.83	22.40
	2016	56.29	7.51
	2015	-39.43	-0.87
	2014	-17.73	4.94
	2013	-14.83	26.68
	2012	0.90	15.83
	2011	-27.62	-5.54
	2010	23.58	11.76

INDEX PERFORMANCE - NET RETURNS (%) (MAR 29, 2024)

FUNDAMENTALS (MAR 29, 2024)

					ANNUALIZED								
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr _D	Since ec 30, 1994	Div Yld (%)	P/E	P/E Fwd	P/BV	
MSCI World Metals and Mining	9.47	-3.01	0.69	-3.01	6.65	11.08	5.73	5.10	3.69	14.11	13.05	1.78	
MSCI World	3.21	8.88	25.11	8.88	8.60	12.07	9.39	7.90	1.82	21.97	18.72	3.36	

ANNULALIZED

INDEX RISK AND RETURN CHARACTERISTICS (MAR 29, 2024)

		ANNUALIZED STD DEV (%) 2			SHARPE RATIO 2,3				MAXIMUM DRAWDOWN		
	Turnover (%) 1	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since Dec 30, 1994	(%)	Period YYYY-MM-DD	
MSCI World Metals and Mining	2.43	29.27	28.75	28.02	0.27	0.44	0.28	0.23	79.86	2008-05-19-2016-01-20	
MSCI World	2.29	17.04	18.07	14.91	0.42	0.61	0.58	0.41	57.82	2007-10-31-2009-03-09	
¹ Las	t 12 months	² Based on i	monthly net r	eturns data	data 3 Based on NY FED Overnight SOFR from Sep 1 2021 & on ICE LIBOR 1M prior that date						

The MSCI World Metals and Mining 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.



^{*} 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.

MAR 29, 2024 Index Factsheet

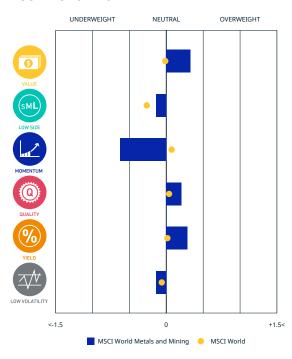
INDEX CHARACTERISTICS

	MSCI World Metals and Mining					
Number of	36					
Constituents						
	Mkt Cap (USD Millions)					
Index	859,937.97					
Largest	146,394.07					
Smallest	3,258.88					
Average	23,887.17					
Median	12,773.75					

TOP 10 CONSTITUENTS

	Country	Float Adj Mkt Cap (USD Billions)	Index Wt. (%)
BHP GROUP (AU)	AU	146.39	17.02
RIO TINTO PLC (GB)	GB	71.37	8.30
FREEPORT MCMORAN B	US	67.43	7.84
GLENCORE	GB	57.03	6.63
NUCOR CORP	US	48.65	5.66
NEWMONT CORP	US	41.31	4.80
ANGLO AMERICAN	GB	31.33	3.64
AGNICO EAGLE MINES	CA	29.61	3.44
RIO TINTO LTD (AU)	AU	29.49	3.43
BARRICK GOLD CORP	CA	29.24	3.40
Total		551.84	64.17

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



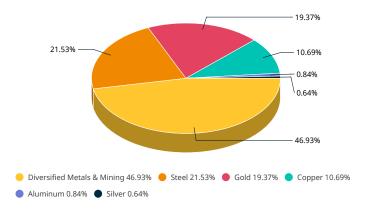
LOW VOLATILITY Lower Risk Stocks

MSCI FaCS provides absolute factor exposures relative to a

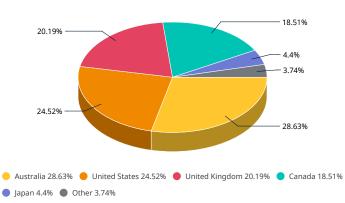
broad global index - MSCI ACWI IMI.

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

SUB-INDUSTRY WEIGHTS



COUNTRY WEIGHTS





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 www.msci.com.

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