STOXX INDICES STOXX® GLOBAL COPPER MINERS INDEX

Index description

The STOXX Global Copper Miners Index is comprised of companies with significant exposure to the copper mining industry either through revenue percentage or market share. These companies, or components of their business lines, are expected to benefit from infrastructure developments in major countries and the global trend towards cleaner energy and electric cars, which, in the future, may have a substantial impact on their performance.

Revere (RBICS) Focus and Revenue datasets allow detailed breakdown of the revenue sources of the eligible companies, helping this index to select companies with substantial exposure to the copper industry.

Key facts

»Index provides exposure to the copper mining industry.

»Based on Factset Revere (RBICS) Focus and Revenue data sets.

»The index is price-weighted with weighting factors based on free-float market capitalization with group and individual capping.

Descriptive statistics

Index	Market cap (USD bn.)		Components (USD bn.)		Component weight (%)		Turnover (%)		
	Full	Free-float	Mean	Median	Largest	Smallest	Largest	Smallest	Last 12 months
STOXX Global Copper Miners Index	N/A	1,044.1	30.7	19.8	102.5	1.3	9.8	0.1	N/A
STOXX World AC All Cap Index	84,361.6	69,904.5	6.0	0.7	2,541.7	0.0	3.6	0.0	5.4

Country weighting

Supersector weighting (top 10)



Risk and return figures¹

				Return (%)			An	nualized re	turn (%)
Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	ЗY	5Y
-0.2	7.4	-1.3	128.8	66.3	N/A	N/A	-1.3	31.7	10.7
1.2	8.2	1.4	39.3	36.2	N/A	N/A	1.4	11.7	6.4
Annualized volatility (%) Annualized Sharpe					rpe ratio ²				
27.5	28.2	35.6	31.9	32.1	N/A	N/A	-0.1	0.8	0.3
9.4	12.1	18.1	15.6	17.4	N/A	N/A	-0.1	0.7	0.3
Correlation Tracking er					error (%)				
0.7	0.6	0.6	0.6	0.7	23.2	23.2	27.6	25.1	23.1
Beta Annualized information rat					ation rati				
2.1	1.4	1.3	1.3	1.3	-0.8	-0.1	-0.1	0.6	0.2
-	-0.2 1.2 27.5 9.4 0.7	-0.2 7.4 1.2 8.2 27.5 28.2 9.4 12.1 0.7 0.6	-0.2 7.4 -1.3 1.2 8.2 1.4 27.5 28.2 35.6 9.4 12.1 18.1 0.7 0.6 0.6	Last month YTD 1Y 3Y -0.2 7.4 -1.3 128.8 1.2 8.2 1.4 39.3 Annualized v 39.3 39.3 27.5 28.2 35.6 31.9 9.4 12.1 18.1 15.6 C C C 0.7 0.6 0.6 0.6	-0.2 7.4 -1.3 128.8 66.3 1.2 8.2 1.4 39.3 36.2 Annualized volatility (%) 27.5 28.2 35.6 31.9 32.1 9.4 12.1 18.1 15.6 17.4 Correlation 0.7 0.6 0.6 0.7 Beta	Last month YTD 1Y 3Y 5Y Last month -0.2 7.4 -1.3 128.8 66.3 N/A 1.2 8.2 1.4 39.3 36.2 N/A 20.2 1.4 39.3 36.2 N/A 20.7.5 28.2 35.6 31.9 32.1 N/A 9.4 12.1 18.1 15.6 17.4 N/A Correlation 0.7 0.6 0.6 0.7 23.2 Beta	Last month YTD 1Y 3Y 5Y Last month YTD -0.2 7.4 -1.3 128.8 66.3 N/A N/A 1.2 8.2 1.4 39.3 36.2 N/A N/A 20.2 28.2 1.4 39.3 36.2 N/A N/A 27.5 28.2 35.6 31.9 32.1 N/A N/A 9.4 12.1 18.1 15.6 17.4 N/A N/A 9.4 0.7 0.6 0.6 0.7 23.2 23.2 Beta	Last month YTD 1Y 3Y 5Y Last month YTD 1Y -0.2 7.4 -1.3 128.8 66.3 N/A N/A -1.3 1.2 8.2 1.4 39.3 36.2 N/A N/A 1.4 Annualized volatility (%) Annualized volatility (%) 27.5 28.2 35.6 31.9 32.1 N/A N/A -0.1 9.4 12.1 18.1 15.6 17.4 N/A N/A -0.1 Correlation 0.7 0.6 0.6 0.7 23.2 23.2 27.6 Beta Annuality	Last month YTD 1Y 3Y 5Y Last month YTD 1Y 3Y -0.2 7.4 -1.3 128.8 66.3 N/A N/A -1.3 31.7 1.2 8.2 1.4 39.3 36.2 N/A N/A 1.4 11.7 Annualized volatility (%) Annualized Shar 27.5 28.2 35.6 31.9 32.1 N/A N/A -0.1 0.8 9.4 12.1 18.1 15.6 17.4 N/A N/A -0.1 0.7 Correlation Tracking 0.7 0.6 0.6 0.7 23.2 23.2 27.6 25.1 Beta Annualized information

¹ For information on data calculation, please refer to STOXX <u>calculation reference guide</u>.

² Based on EURIBOR1M



(USD, net return), all data as of Apr. 28, 2023

29.9% Canada 22.0% Great Britain 14.1% United States

12.1% Australia 8.9% Mexico 4.5% Brazil 3.6% Poland

2.9% China 2.0% Japan

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Fundamentals (for last 12 months)

Index		Price/earnings incl. negative		Price/earnings excl. negative	Price/ book	Dividend yield (%) ³	Price/ sales	Price/ cash flow
	Trailing	Projected	Trailing	Projected	Trailing	Trailing	Trailing	Trailing
STOXX Global Copper Miners Index	12.5	17.6	11.3	16.5	2.0	3.0	1.3	-16.5
STOXX World AC All Cap Index	22.4	16.9	16.5	16.0	0.2	1.7	1.4	3.7

Performance and annual returns⁴



Methodology

The parent index of the STOXX Global Copper Miners Index is the STOXX Global Copper Universe index.

A set of country, size and liquidity screens are applied on the STOXX Global Copper Miners Index to capture liquid companies from developed and emerging countries.

Companies that derive more than 50% of their most recent total annual revenue from sectors linked to copper mining are selected. If there are fewer than 50 companies with revenue exposure equal to or over 25% but less than 50% from relevant sectors are ranked by their revenue exposure and selected from the highest to the lowest revenue exposure until there are 50 stocks in the index. Then, the companies with the top fifty percent in market share from related sectors are selected to ensure that companies with high dollar revenues from copper mining are represented.

The index is price-weighted with weighting factors based on free-float market capitalization with group and individual capping, and its composition

Versions and symbols

Index		ISIN	Symbol	Bloomberg	Reuters
Gross Return	EUR	CH1213355337	STXCPPRG		.STXCPPRG
Net Return	EUR	CH1213355345	STXCPPRR		.STXCPPRR
Price	EUR	CH1213355329	STXCPPRP		.STXCPPRP
Gross Return	USD	CH1213355360	STXCPPRZ	STXCPPRZ INDEX	.STXCPPRZ
Net Return	USD	CH1213355378	STXCPPRV	STXCPPRV INDEX	.STXCPPRV
Price	USD	CH1213355352	STXCPPRL	STXCPPRL INDEX	.STXCPPRL

Complete list available here: www.stoxx.com/data/vendor_codes.html

Quick facts

Weighting	Price weighted
Cap factor	8%
No. of components	Variable
Review frequency	Annually
Calculation/distribution	Realtime 15 sec
Calculation hours	00:00:00 22:15:00
Base value/base date	1000 as of September. 18, 2017
History	Available from Sep. 18, 2017
Inception date	April. 06, 2023

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BACKTESTED PERFORMANCE

This document contains index performance data based on backtesting, i.e. calculations of how the index might have performed prior to launch if it had existed using the same index methodology and based on historical constituents. Backtested performance information is purely hypothetical and is provided in this document solely for information purposes. Backtested performance does not represent actual performance and should not be interpreted as an indication of actual performance.

CUSTOMIZATION

The index can be used as a basis for the definition of STOXX® Customized Indices, which can be tailored to specific client or mandate needs. STOXX offers customization in almost unlimited forms for example in terms of component selection, weighting schemes and personalized calculation methodologies.

³ Net dividend yield is calculated as net return index return minus price index return ⁴ STOXX data from Sep. 18, 2017 to Apr. 28, 2023

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Top 10 Components⁵

Company	Supersector	Country	Weight (%)	
First Quantum Minerals Ltd.	Basic Resources	Canada	9.81	
Grupo Mexico SAB de CV	Basic Resources	Mexico	8.87	
Freeport-McMoRan	Basic Resources	United States	8.02	
BHP GROUP LTD.	Basic Resources	Australia	7.75	
ANTOFAGASTA	Basic Resources	Great Britain		
Southern Copper Corp.	Basic Resources	United States	6.07	
GLENCORE PLC	Basic Resources	Great Britain	5.44	
ANGLO AMERICAN	Basic Resources	Great Britain	4.90	
RIO TINTO	Basic Resources	Great Britain	4.82	
LUNDIN MINING	Basic Resources	Canada	4.73	

 $^{\rm 5}$ Based on the composition as of Apr. 28, 2023