STOXX INDICES STOXX® EMERGING MARKETS ENERGY INDEX

Index description

The STOXX Emerging Markets Energy Index is a broad market cap weighted index designed to represent the performance of the Large and Mid Cap companies from Emerging Markets in the ICB Energy Industry. STOXX Emerging Markets Energy Index is suitable for global investment products which include funds, exchange traded funds, and derivatives and can also be used for further building block approach strategies when appropriate. It follows a robust and modular framework which enables investors to utilize this index for a variety of investment objectives whilst using a consistent approach. It is derived from STOXX World Equity Index series and its countries follow the STOXX World Country Classification Framework.

Key facts

»Broad yet liquid coverage of Large and Mid cap companies that supports clients global investment decisions whilst avoiding home biases

»A consistent and transparent methodology which fully embraces global standards of governance.

»Can serve as a basis for numerous derived strategies.

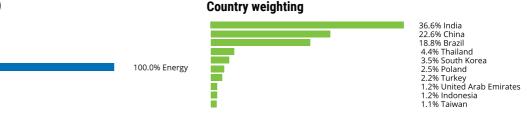
»Constructed using STOXX World Methodology.

»Its countries follow the STOXX World Country classification framework.

Descriptive statistics

Index	Market cap (USD bn.)			Components (USD bn.)		(USD bn.)	Component weight (%)		Turnover (%)	
	Full	Free-float	Mean	Median	Largest	Smallest	Largest	Smallest	Last 12 months	
STOXX Emerging Markets Energy Index	857.5	409.9	3.9	1.3	122.5	0.1	29.9	0.0	N/A	
STOXX Emerging Markets Index	13,503.8	7,490.9	4.0	1.1	436.5	0.0	5.8	0.0	23.3	

Supersector weighting (top 10)



Risk and return figures¹

			R	eturn (%)			An	nualized ret	turn (%)
Last month	YTD	1Y	ЗY	5Y	Last month	YTD	1Y	3Y	5Y
3.8	13.5	10.6	8.5	-5.7	N/A	N/A	10.6	2.8	-1.2
6.0	11.9	8.7	3.4	9.8	N/A	N/A	8.7	1.1	1.9
Annualized volatility (%) Annualized Sharpe ratio						pe ratio ²			
15.7	13.0	14.9	23.2	24.0	N/A	N/A	0.6	0.1	-0.0
13.0	12.4	15.5	16.8	17.9	N/A	N/A	0.3	0.0	0.1
Correlation							Tracking	error (%)	
0.5	0.6	0.6	0.6	0.7	14.7	11.3	13.3	19.1	17.3
Beta Annualized information					ation ratio				
0.6	0.6	0.6	0.8	0.9	-1.8	0.2	0.1	0.0	-0.2
	3.8 6.0 15.7 13.0 0.5	3.8 13.5 6.0 11.9 15.7 13.0 13.0 12.4 0.5 0.6	3.8 13.5 10.6 6.0 11.9 8.7 A A 15.7 13.0 14.9 13.0 12.4 15.5 0.5 0.6 0.6	Last month YTD 1Y 3Y 3.8 13.5 10.6 8.5 6.0 11.9 8.7 3.4 Annualized vo 15.7 13.0 14.9 23.2 13.0 12.4 15.5 16.8 Control 0.5 0.6 0.6 0.6	3.8 13.5 10.6 8.5 -5.7 6.0 11.9 8.7 3.4 9.8 Annualized volatility (%) 15.7 13.0 14.9 23.2 24.0 13.0 12.4 15.5 16.8 17.9 Correlation 0.5 0.6 0.6 0.7 Beta	Last month YTD 1Y 3Y 5Y Last month 3.8 13.5 10.6 8.5 -5.7 N/A 6.0 11.9 8.7 3.4 9.8 N/A Annualized volatility (%) 15.7 13.0 14.9 23.2 24.0 N/A 13.0 12.4 15.5 16.8 17.9 N/A Correlation 0.5 0.6 0.6 0.7 14.7 Beta	Last month YTD 1Y 3Y 5Y Last month YTD 3.8 13.5 10.6 8.5 -5.7 N/A N/A 6.0 11.9 8.7 3.4 9.8 N/A N/A Annualized volatility (%) 15.7 13.0 14.9 23.2 24.0 N/A N/A 13.0 12.4 15.5 16.8 17.9 N/A N/A Correlation 0.5 0.6 0.6 0.7 14.7 11.3 Beta	Last month YTD 1Y 3Y 5Y Last month YTD 1Y 3.8 13.5 10.6 8.5 -5.7 N/A N/A 10.6 6.0 11.9 8.7 3.4 9.8 N/A N/A 8.7 Annualized volatility (%) <td>Last month YTD 1Y 3Y 5Y Last month YTD 1Y 3Y 3.8 13.5 10.6 8.5 -5.7 N/A N/A 10.6 2.8 6.0 11.9 8.7 3.4 9.8 N/A N/A 8.7 1.1 Annualized volatility (%) Annualized shar 15.7 13.0 14.9 23.2 24.0 N/A N/A 0.6 0.1 13.0 12.4 15.5 16.8 17.9 N/A N/A 0.3 0.0 Correlation Tracking 0.5 0.6 0.6 0.7 14.7 11.3 13.3 19.1 Beta Annualized information</td>	Last month YTD 1Y 3Y 5Y Last month YTD 1Y 3Y 3.8 13.5 10.6 8.5 -5.7 N/A N/A 10.6 2.8 6.0 11.9 8.7 3.4 9.8 N/A N/A 8.7 1.1 Annualized volatility (%) Annualized shar 15.7 13.0 14.9 23.2 24.0 N/A N/A 0.6 0.1 13.0 12.4 15.5 16.8 17.9 N/A N/A 0.3 0.0 Correlation Tracking 0.5 0.6 0.6 0.7 14.7 11.3 13.3 19.1 Beta Annualized information

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

² Based on EURIBOR1M



(USD, gross return), all data as of Jul. 31, 2023

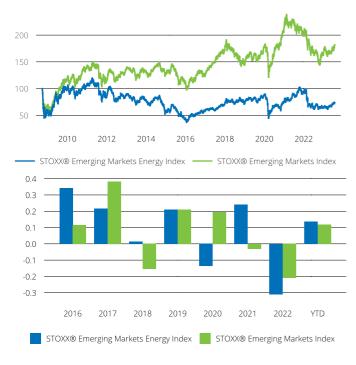
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Fundamentals (for last 12 months)

Index		rice/earnings incl. negative		rice/earnings excl. negative	Price/ book	Dividend yield (%) ³	Price/ sales	Price/ cash flow
	Trailing	Projected	Trailing	Projected	Trailing	Trailing	Trailing	Trailing
STOXX Emerging Markets Energy Index	6.7	8.1	6.4	8.0	1.2	10.7	0.2	11.1
STOXX Emerging Markets Index	14.0	13.5	12.5	12.8	1.6	3.0	0.8	1.4

Performance and annual returns⁴



Methodology

The STOXX Emerging Markets Energy Index is a broad market cap weighted index designed to represent the performance of the Large and Mid Cap companies from Emerging Markets in the ICB Energy Industry. STOXX Emerging Markets Energy Index is suitable for global investment products which include funds, exchange traded funds, and derivatives and can also be used for further building block approach strategies when appropriate. It follows a robust and modular framework which enables investors to utilize this index for a variety of investment objectives whilst using a consistent approach. It is derived from STOXX World Equity Index series and its countries follow the STOXX World Country Classification Framework.

Versions and symbols

Index		ISIN	Symbol	Bloomberg	Reuters
Gross Return	EUR	CH1213351336	SWE60GR	_	.SWE60GR
Net Return	EUR	CH1213351328	SWE60R		.SWE60R
Price	EUR	CH1213351344	SWE60P		.SWE60P
Gross Return	USD	CH1213351302	SWE60GV		.SWE60GV
Net Return	USD	CH1213351294	SWE60V		.SWE60V
Price	USD	CH1213351310	SWE60L		.SWE60L

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

Quick facts

Free-float market capitalization
_ <u>N/A</u>
Variable
Semi Annual
Realtime 15 sec
00:00:00 22:15:00
1000 as of September. 22, 2008
Available from Sep. 22, 2008
May. 17, 2023

CONTACT DETAILS

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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 gr. div. yield is calculated as gr. return index return minus price index return ⁴ STOXX data from Sep. 22, 2008 to Jul. 31, 2023

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Top 10 Components⁵

Company	Supersector	Country	Weight (%)
Reliance Industries Ltd	Energy	India	29.90
PETROLEO BRASILEIRO S.APREF	Energy	Brazil	7.50
Petroleo Brasileiro SA	Energy	Brazil	6.61
PetroChina Co Ltd 'H'	Energy	China	3.76
China Petroleum & Chemical 'H'	Energy	China	3.37
ORLEN	Energy	Poland	2.54
CHINA SHENHUA EN. 'H'	Energy	China	2.46
SK INNOVATION	Energy	South Korea	2.17
PTT PCL	Energy	Thailand	2.14
PRIO	Energy	Brazil	1.81

 $^{\rm 5}$ Based on the composition as of Jul. 31, 2023