

STOXX EMERGING MARKETS TELECOMMUNICATIONS

Index description

The STOXX Emerging Markets Telecommunications Index is a market cap weighted index designed to represent the performance of the Large and Mid Cap companies from Emerging Markets in the ICB Telecommunications Industry. STOXX Emerging Markets Telecommunications 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 the 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.

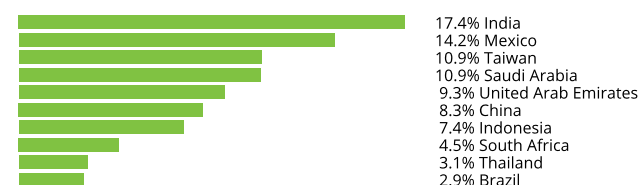
Descriptive statistics

Index	Market cap (USD bn.)		Components (USD bn.)				Component weight (%)		Turnover (%)
	Full	Free-float	Mean	Median	Largest	Smallest	Largest	Smallest	Last 12 months
STOXX Emerging Markets Telecommunications	465.7	202.9	3.3	1.3	28.8	0.1	14.2	0.0	17.5
STOXX Emerging Markets	12,782.5	7,054.6	3.7	1.1	418.5	0.0	5.9	0.0	23.3

Supersector weighting (top 10)



Country weighting



Risk and return figures¹

Index returns	Return (%)					Annualized return (%)				
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	3Y	5Y
STOXX Emerging Markets Telecommunications	-4.7	6.3	2.0	4.4	-3.8	N/A	N/A	2.0	1.4	-0.8
STOXX Emerging Markets	-5.6	8.6	1.9	-4.4	6.6	N/A	N/A	1.9	-1.5	1.3
Index volatility and risk	Annualized volatility (%)					Annualized Sharpe ratio				
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	3Y	5Y
STOXX Emerging Markets Telecommunications	N/A	N/A	10.2	11.4	13.3	N/A	N/A	-0.2	-0.0	-0.1
STOXX Emerging Markets	N/A	N/A	15.5	16.8	17.9	N/A	N/A	-0.1	-0.2	0.1
Index to benchmark	Correlation					Tracking error (%)				
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	3Y	5Y
STOXX Emerging Markets Telecommunications	0.8	0.6	0.6	0.7	0.8	8.2	10.3	11.9	12.4	11.4
Index to benchmark	Beta					Annualized information ratio				
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	3Y	5Y
STOXX Emerging Markets Telecommunications	0.7	0.4	0.4	0.5	0.6	1.2	0.0	-0.1	0.1	-0.3

¹ For information on data calculation, please refer to [STOXX calculation reference guide](#).

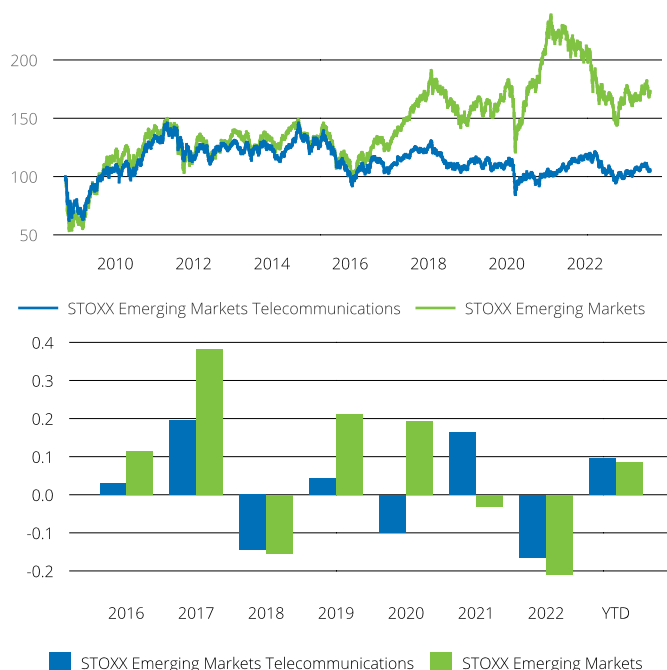
(USD, gross return), all data as of Aug. 31, 2023

INDUSTRY INDICES

STOXX EMERGING MARKETS TELECOMMUNICATIONS

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 Emerging Markets Telecommunications	32.3	19.4	19.5	15.4	2.5	2.7	1.5	16.1
STOXX Emerging Markets	13.8	12.8	12.2	12.2	1.6	2.7	0.8	1.5

Performance and annual returns⁴

Methodology

The STOXX Emerging Markets Telecommunications Index is a market cap weighted index designed to represent the performance of the Large and Mid Cap companies from Emerging Markets in the ICB Telecommunications Industry. STOXX Emerging Markets Telecommunications 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 the STOXX World Equity Index series and its countries follow the STOXX World Country Classification Framework.

Versions and symbols

Index	ISIN	Symbol	Bloomberg	Reuters
Net Return EUR	CH1213350841	SWE15R		.SWE15R
Gross Return EUR	CH1213350858	SWE15GR		.SWE15GR
Price EUR	CH1213350866	SWE15P		.SWE15P
Net Return USD	CH1213350817	SWE15V		.SWE15V
Gross Return USD	CH1213350825	SWE15GV		.SWE15GV
Price USD	CH1213350833	SWE15L		.SWE15L

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

Quick facts

Weighting	Free-float market capitalization
Cap factor	N/A
No. of components	Variable
Review frequency	Semi Annual
Calculation/distribution	Realtime 15 sec
Calculation hours	00:00:00 22:15:00
Base value/base date	1000 as of September. 22, 2008
History	Available from Sep. 22, 2008
Inception date	November. 16, 2022

To learn more about the inception date, the currency, the calculation hours and historical values, please see our data vendor code sheet.

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 Aug. 31, 2023

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

STOXX EMERGING MARKETS TELECOMMUNICATIONS

Top 10 Components⁵

Company	Supersector	Country	Weight (%)
America Movil SAB de CV	Telecommunications	Mexico	14.20
Bharti Airtel Ltd	Telecommunications	India	13.72
SAUDI TELECOM	Telecommunications	Saudi Arabia	9.46
EMIRATES TELECOM	Telecommunications	United Arab	9.26
PT TELKOM INDONESIA TBK	Telecommunications	Indonesia	5.73
Chunghwa Telecom Co Ltd	Telecommunications	Taiwan	4.45
Accton	Telecommunications	Taiwan	3.81
MTN Group Ltd	Telecommunications	South Africa	3.15
ADVANCED INFO SERVICE PCL	Telecommunications	Thailand	2.26
CHINA TOWER 'H'	Telecommunications	China	2.07

⁵ Based on the composition as of Aug. 31, 2023