## STOXX® GLOBAL BROAD INFRASTRUCTURE INDEX

#### **Index description**

The STOXX Global Broad Infrastructure Index is derived from the STOXX Developed and Emerging Markets Total Market Index (TMI) and offers a diversified representation of companies that generate more than 50% of their revenue from selected infrastructure sectors. STOXX partnered with Revere Data, which defines 17 subsectors for the infrastructure industry. These 17 subsectors are rolled into five supersectors - Communications, Energy, Government Outsourcing/Social, Transportation and Utilities.

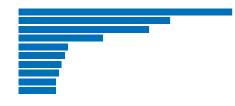
#### **Key facts**

- » Infrastructure companies display a lower sensitivity to market cycles compared to the broader equity market, thereby mitigating their losses in bear markets
- » Companies display significantly lower cash flow and operating income variability compared to the broader equity market, indicating that infrastructure companies are subject to lower business risk
- » A cap factor is applied not only at the component level (5%) to ensure that no company can dominate the index, but also on supersector (30%) and country (40%) levels to ensure a high level of diversification
- » Identification of the index universe is performed by an external independent party, Revere Data, LLC (San Francisco, USA), to guarantee transparent and independent stock selection

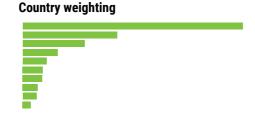
#### **Descriptive statistics**

Index	Market cap (EUR bn.)		Components (EUR bn.)		Component weight (%)		Turnover (%)		
	Full	Free-float	Mean	Median	Largest	Smallest	Largest	Smallest	Last 12 months
STOXX Global Broad Infrastructure Index	1,930.9	1,591.7	9.2	4.0	66.4	0.1	4.2	0.0	12.2
STOXX Global 1800 Index	55,800.2	50,578.8	28.1	9.7	2,490.5	0.4	4.9	0.0	3.1

#### Supersector weighting (top 10)



- 21.7% Energy Utilities 15.4% Wireless 13.2% Rail Transportation
- 8.5% Midstream Energy 5.0% Passenger Transportation 4.7% Waste Management
- 4.3% Cable & Satellite 4.1% Wireless Towers
- 3.8% Hospitals 3.8% Water Utilities



39.9% United States 17.1% Canada

- 17.1% Canada 11.2% Japan 6.3% Germany 4.3% Spain 3.6% Great Britain 3.6% Australia

- 2.7% France

#### Risk and return figures<sup>1</sup>

Index returns				F	Return (%)			An	nualized re	turn (%)
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	3Y	5Y
STOXX Global Broad Infrastructure Index	-1.7	0.9	-6.0	20.1	41.0	N/A	N/A	-6.0	6.3	7.1
STOXX Global 1800 Index	2.4	8.5	3.0	42.6	61.1	N/A	N/A	3.1	12.7	10.1
Index volatility and risk		Annualized volatility (%) Annualized Sharpe re						pe ratio <sup>2</sup>		
STOXX Global Broad Infrastructure Index	9.7	10.5	12.3	11.7	14.7	N/A	N/A	-0.7	0.5	0.5
STOXX Global 1800 Index	11.0	12.2	15.9	15.0	17.6	N/A	N/A	0.1	0.8	0.5
Index to benchmark		Correlation					Tracking	error (%)		
STOXX Global Broad Infrastructure Index	0.7	0.8	0.8	0.8	0.9	8.3	7.5	8.6	8.7	8.3
Index to benchmark		Beta Annualized informat					ation ratio			
STOXX Global Broad Infrastructure Index	0.6	0.7	0.7	0.6	0.7	-5.6	-2.6	-1.2	-0.8	-0.4

<sup>&</sup>lt;sup>1</sup> For information on data calculation, please refer to STOXX calculation reference guide

(EUR, gross return), all data as of May 31, 2023



<sup>&</sup>lt;sup>2</sup> Based on EURIBOR1M

### STOXX® GLOBAL BROAD INFRASTRUCTURE INDEX

### Fundamentals (for last 12 months)

Index	Price/earnings incl. negative		Price/earnings excl. negative		Price/ Divide book yield (		Price/ sales	Price/ cash flow	
	Trailing	Projected	Trailing	Projected	Trailing	Trailing	Trailing	Trailing	
STOXX Global Broad Infrastructure Index	23.6	16.2	19.6	15.9	2.1	3.1	1.6	1.1	
STOXX Global 1800 Index	22.3	17.2	18.6	16.9	0.1	2.2	1.8	6.0	

### Performance and annual returns4



#### Methodology

The index universe is the STOXX Developed and Emerging Markets TMI. To be included in the STOXX Global Broad Infrastructure Index, a company must pass through the following criteria - generate more than 50% of its revenue in selected infrastructure sectors and have a minimum three-month average daily trading volume (3-month ADTV) of 1 million US dollars. The infrastructure sectors, which are based on a proprietary industry classification of a research partner, as well as the detailed methodology including the calculation formula, can be found in our rulebook: www.stoxx.com/indices/rulebooks.html

#### **Versions and symbols**

Index		ISIN	Symbol	Bloomberg	Reuters
Gross Return	EUR	CH0218829908	STXGBIGR	STXGBIGR INDEX	.STXGBIGR
Net Return	EUR	CH0218829882	STXGBIR	STXGBIR INDEX	.STXGBIR
Net Return	EUR	CH0218829882	STXGBIR	STXGBIR INDEX	.STXGBIR
Price	EUR	CH0218829825	STXGBIP	STXGBIP INDEX	.STXGBIP
Price	EUR	CH0218829825	STXGBIP	STXGBIP INDEX	.STXGBIP
Gross Return	USD	CH0218830161	STXGBIGV	STXGBIGV INDEX	.STXGBIGV
Net Return	USD	CH0218829965	STXGBIV	STXGBIV INDEX	.STXGBIV
Net Return	USD	CH0218829965	STXGBIV	STXGBIV INDEX	.STXGBIV
Price	USD	CH0218829932	STXGBIL	STXGBIL INDEX	.STXGBIL
Price	USD	CH0218829932	STXGBIL	STXGBIL INDEX	.STXGBIL

 $Complete\ list\ available\ here: www.stoxx.com/data/vendor\_codes.html$ 

#### **Quick facts**

Weighting	Free-float market cap
Cap factor	Component: 5%; Supersector: 30%; Country: 40%
No. of components	Variable, but max. 40 per supersector
Review frequency	Annually (A)
Calculation/distribution	Price (EUR, USD), net return, gross return (EUR, USD):
Calculation hours	Realtime: 00:00 am - 10:15 pm CET
Base value/base date	100 as of Mar. 16, 2007
History	Available daily back to Mar. 16, 2007
Inception date	Oct. 9, 2013

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

#### CONTACT DETAILS

STOXX customer support | P +41 43 430 7272 | customersupport@stoxx.com | https://qontigo.com/support/

#### DISCLAIMER

STOXX, Deutsche Börse Group and their licensors, research partners or data providers do not make any warranties or representations, express or implied, with respect to the timeliness, sequence, accuracy, completeness, currentness, merchantability, quality or fitness for any particular purpose of its index data and exclude any liability in connection therewith. STOXX, Deutsche Börse Group and their licensors, research partners or data providers are not providing investment advice through the publication of indices or in connection therewith. In particular, the inclusion of a company in an index, its weighting, or the exclusion of a company from an index, does not in any way reflect an opinion of STOXX, Deutsche Börse Group or their licensors, research partners or data providers on the merits of that company. Financial instruments based on the STOXX® indices, DAX® indices or on any other indices supported by STOXX are in no way sponsored, endorsed, sold or promoted by STOXX, Deutsche Börse Group or their licensors, research partners or data providers.

#### **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 interrupted 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 a wide range of customization, 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

<sup>4</sup> STOXX data from Mar. 16, 2007 to May 31, 2023

(EUR, gross return), all data as of May 31, 2023

# THEME INDICES

# STOXX® GLOBAL BROAD INFRASTRUCTURE INDEX

### Top 10 Components<sup>5</sup>

Company	Supersector	Country	Weight (%)
null	null	null	null
null	null	null	null
null	null	null	null
null	null	null	null
null	null	null	null
null	null	null	null
null	null	null	null
null	null	null	null
null	null	null	null
null	null	null	null

<sup>5</sup> Based on the composition as of May 31, 2023