#### **STOXX INDICES**

## STOXX® DEVELOPED WORLD TELECOMMUNICATIONS INDEX

#### **Index description**

The STOXX Developed World Telecommunications Index is a market cap weighted index designed to represent the performance of the Large and Mid Cap companies from Developed Markets in the ICB Telecommunications Industry. STOXX Developed World 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 Developed World Telecommunications Index	1,766.1	1,415.4	26.2	10.6	204.0	0.3	14.4	0.0	3.8
STOXX Developed World Index	60,287.0	54,287.6	31.4	10.9	2,655.1	0.1	4.9	0.0	2.9

#### Supersector weighting (top 10)

100.0% Telecommunications

#### **Country weighting**



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

Index returns				R	eturn (%)			Anı	nualized re	turn (%)
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	зү	5Y
STOXX Developed World Telecommunications Index	-5.0	2.7	-9.4	-0.3	14.3	N/A	N/A	-9.4	-0.1	2.7
STOXX Developed World Index	-0.9	8.8	2.6	37.1	47.5	N/A	N/A	2.6	11.1	8.1
Index volatility and risk	Annualized volatility (%) Annualized Sharpe						pe ratio <sup>2</sup>			
STOXX Developed World Telecommunications Index	11.1	12.5	15.1	13.4	15.7	N/A	N/A	-0.8	0.0	0.2
STOXX Developed World Index	10.7	12.4	18.0	16.1	18.2	N/A	N/A	0.0	0.6	0.4
Index to benchmark		Correlation Track					Tracking	error (%)		
STOXX Developed World Telecommunications Index	0.7	0.7	0.8	0.8	0.9	8.0	9.3	9.7	9.4	9.3
Index to benchmark					Beta			Annualiz	zed informa	ition ratio
STOXX Developed World Telecommunications Index	0.7	0.7	0.7	0.7	0.7	-6.0	-1.5	-1.4	-1.2	-0.6

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

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



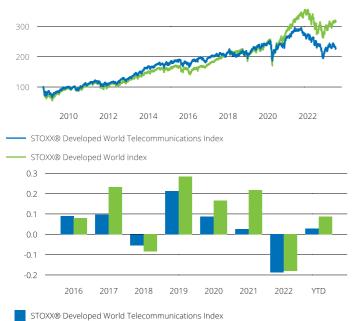
<sup>&</sup>lt;sup>2</sup> Based on EURIBOR1M

## STOXX® DEVELOPED WORLD TELECOMMUNICATIONS INDEX

#### Fundamentals (for last 12 months)

Index		rice/earnings incl. negative		rice/earnings excl. negative	Price/ book	Dividend yield (%) <sup>3</sup>	Price/ sales	Price/ cash flow
	Trailing	Projected	Trailing	Projected	Trailing	Trailing	Trailing	Trailing
STOXX Developed World Telecommunications Index	23.6	12.5	15.2	11.9	2.0	3.2	1.4	0.4
STOXX Developed World Index	22.9	17.5	18.9	17.1	0.1	2.2	1.8	6.1

#### Performance and annual returns4



#### Methodology

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

STOXX® Developed World Index

Index		ISIN	Symbol	Bloomberg	Reuters
Gross Return	EUR	CH1213350189	SWD15GR		.SWD15GR
Net Return	EUR	CH1213350171	SWD15R		.SWD15R
Price	EUR	CH1213350197	SWD15P		.SWD15P
Gross Return	USD	CH1213350155	SWD15GV		.SWD15GV
Net Return	USD	CH1213350148	SWD15V		.SWD15V
Price	USD	CH1213350163	SWD15L		.SWD15L

#### **Quick facts**

Free-float market capitalization
N/A
Variable
Semi Annual
Realtime 15 sec
00:00:00 22:15:00
1000 as of September. 22, 2008
Available from Sep. 22, 2008
November. 16, 2022

To learn more about the inception date, the currency, the calculation hours and historical values, please

#### 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.

<sup>3</sup> gr. div. yield is calculated as gr. return index return minus price index return

<sup>4</sup> STO<u>XX data from Sep. 22, 2008 to May 31, 2023</u>

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

# STOXX® DEVELOPED WORLD TELECOMMUNICATIONS INDEX

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

Company	Supersector	Country	Weight (%)	
Cisco Systems Inc.	Telecommunications	United States	14.42	
Comcast Corp. Cl A	Telecommunications	United States	11.69	
Verizon Communications Inc.	Telecommunications	United States	10.57	
AT&T Inc.	Telecommunications	United States	7.92	
T-Mobile US Inc	Telecommunications	United States	5.96	
DEUTSCHE TELEKOM	Telecommunications	Germany	5.42	
MOTOROLA SOLUTIONS INC.	Telecommunications	United States	3.33	
KDDI Corp.	Telecommunications	Japan	3.28	
ARISTA NETWORKS	Telecommunications	United States	3.04	
Softbank Group Corp.	Telecommunications	Japan	2.87	

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