TOTAL MARKET INDICES STOXX® EUROPE TOTAL MARKET TELECOMMUNICATIONS INDEX

Index description

The STOXX Total Market Indices (TMI) cover 95% of the free-float market cap of the relevant investable stock universe by region or country. The STOXX Global TMI serves as the basis for all regional and country TMI indices.

All TMI indices offer exposure to global equity markets with the broadest diversification within the STOXX equity universe in terms of regions, currencies and sectors.

Key facts

»With 95% coverage of the free-float market cap of the relevant investable stock universe per region, the index forms a unique benchmark for a truly global investment approach

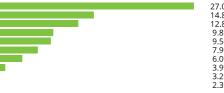
Descriptive statistics

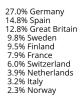
Index	Market cap (EUR bn.)		Components (EUR bn.)			Component weight (%)		Turnover (%)	
	Full	Free-float	Mean	Median	Largest	Smallest	Largest	Smallest	Last 12 months
STOXX Europe Total Market Telecommunications Index	394.6	275.9	5.7	1.2	68.8	0.0	24.9	0.0	3.8
STOXX Europe Total Market Index	14,569.1	10,935.8	5.8	0.9	298.6	0.0	2.7	0.0	2.8

Supersector weighting (top 10)



Country weighting





Risk and return figures¹

Index returns				R	eturn (%)			An	nualized re	turn (%)
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	ЗY	5Y
STOXX Europe Total Market Telecommunications Index	-1.0	2.6	-14.3	-2.3	-23.4	N/A	N/A	-14.4	-0.8	-5.2
STOXX Europe Total Market Index	2.1	10.6	6.8	32.0	19.0	N/A	N/A	6.9	9.8	3.6
Index volatility and risk	Annualized volatility (%) Annualized Sharpe ratio						pe ratio ²			
STOXX Europe Total Market Telecommunications Index	12.0	12.3	14.2	14.6	17.5	N/A	N/A	-1.2	-0.1	-0.3
STOXX Europe Total Market Index	12.9	12.4	14.1	15.7	18.0	N/A	N/A	0.4	0.6	0.2
Index to benchmark	Correlation Tracking err					error (%)				
STOXX Europe Total Market Telecommunications Index	0.6	0.5	0.6	0.7	0.8	11.3	12.2	12.0	11.4	12.1
Index to benchmark	Beta Annualized information					ation ratio				
STOXX Europe Total Market Telecommunications Index	0.6	0.5	0.6	0.7	0.7	-3.4	-1.1	-1.9	-1.0	-0.8

¹ For information on data calculation, please refer to STOXX <u>calculation reference guide</u> ² Based on EURIBOR1M



(EUR, price), all data as of Jul. 31, 2023

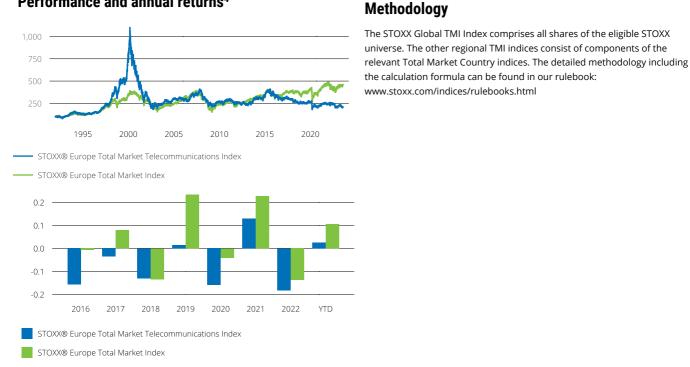
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Fundamentals (for last 12 months)

Index		Price/earnings incl. negative		Price/earnings excl. negative		Dividend yield (%) ³	Price/ sales	Price/ cash flow	
	Trailing	Projected	Trailing	Projected	Trailing	Trailing	Trailing	Trailing	
STOXX Europe Total Market Telecommunications Index	-28.4	14.6	14.0	12.7	1.4	3.5	0.9	0.4	
STOXX Europe Total Market Index	20.0	13.5	14.0	13.1	1.9	2.9	1.1	5.9	

Performance and annual returns⁴



Versions and symbols

Index		ISIN	Symbol	Bloomberg	Reuters
Net Return	EUR	CH0009106391	BTER	BTER INDEX	.BTER
Net Return	EUR	CH0009106391	BTER	BTER INDEX	.BTER
Net Return	EUR	CH0009106391	BTER	BTER INDEX	.BTER
Price	EUR	CH0009106300	BTEP	BTEP INDEX	.BTEP
Price	EUR	CH0009106300	BTEP	BTEP INDEX	.BTEP
Price	EUR	CH0009106300	BTEP	BTEP INDEX	.BTEP
Net Return	USD	CH0009106425	BTEV	BTEV INDEX	.BTEV
Net Return	USD	CH0009106425	BTEV	BTEV INDEX	.BTEV
Net Return	USD	CH0009106425	BTEV	BTEV INDEX	.BTEV
Price	USD	CH0009106367	BTEL	BTEL INDEX	.BTEL

Ouick facts

Weighting	Free-float market cap
Cap factor	No
No. of components	Variable
Review frequency	Quarterly

see our data vendor code sheet.

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

CONTACT DETAILS

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BACKTESTED PERFORMANCE

DACK IS I EVERTORMANCE 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 Dec. 31, 1991 to Jul. 31, 2023



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Top 10 Components⁵

Company	Supersector	Country	Weight (%)	
DEUTSCHE TELEKOM	Telecommunications	Germany	24.93	
TELEFONICA	Telecommunications	Spain	8.08	
ORANGE	Telecommunications	France	7.64	
VODAFONE GRP	Telecommunications	Great Britain	7.30	
NOKIA	Telecommunications	Finland	6.90	
CELLNEX TELECOM	Telecommunications	Spain	6.67	
SWISSCOM	Telecommunications	Switzerland	5.40	
ERICSSON LM B	Telecommunications	Sweden	5.10	
KPN	Telecommunications	Netherlands	3.94	
BT GRP	Telecommunications	Great Britain	3.60	

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