STOXX® TURKEY LARGE CAP INDEX

Index description

The STOXX Turkey Large Cap Index is a broad market cap weighted index designed to represent the performance of the Large Cap companies from Turkey covering approximately 70% of investable market capitalization. STOXX Turkey Large Cap 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 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.

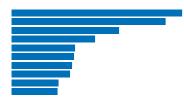
»Constructed using STOXX World Methodology.

»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 Turkey Large Cap Index	102.5	38.1	2.2	2.5	4.6	0.0	12.1	0.0	16.6
STOXX Emerging Markets Large Cap Index	10,275.1	5,652.9	6.5	2.1	396.4	0.0	7.0	0.0	28.1

Supersector weighting (top 10)



- 19.3% Energy 17.4% Banks 12.1% Travel & Leisure 9.4% Personal Care, Drug & Grocery Stores 7.1% Basic Resources
- 7.0% Chemicals
- 6.8% Financial Services 6.6% Construction & Materials 5.3% Telecommunications
- 5.2% Automobiles & Parts

Country weighting

100.0% Turkey

Risk and return figures¹

Index returns				F	Return (%)			Anı	nualized re	turn (%)
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	ЗҮ	5Y
STOXX Turkey Large Cap Index	-3.8	-12.8	47.2	71.5	0.7	N/A	N/A	47.2	19.7	0.1
STOXX Emerging Markets Large Cap Index	-1.5	2.4	-6.7	9.4	-5.8	N/A	N/A	-6.7	3.0	-1.2
Index volatility and risk		Annualized volatility (%) Annualized Shar						pe ratio²		
STOXX Turkey Large Cap Index	27.5	43.7	37.8	41.0	39.8	N/A	N/A	0.9	0.4	-0.0
STOXX Emerging Markets Large Cap Index	8.3	13.9	18.6	18.2	18.5	N/A	N/A	-0.3	0.2	-0.0
Index to benchmark		Correlation						Tracking	error (%)	
STOXX Turkey Large Cap Index	-0.1	-0.1	0.1	0.2	0.3	29.7	47.5	40.6	41.3	38.7
Index to benchmark					Beta			Annualiz	zed informa	ation ratio
STOXX Turkey Large Cap Index	-0.4	-0.3	0.2	0.5	0.6	-1.1	-1.1	1.1	0.3	0.0

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

(USD, net return), all data as of Apr. 28, 2023



² Based on EURIBOR1M

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Fundamentals (for last 12 months)

Index		Price/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 Turkey Large Cap Index	3.7	4.0	3.7	4.0	1.3	4.7	0.6	7.0
STOXX Emerging Markets Large Cap Index	12.4	12.9	11.3	12.4	1.6	2.5	0.8	0.6

Performance and annual returns⁴





Methodology

The STOXX Turkey Large Cap Index is a broad market cap weighted index designed to represent the performance of the Large Cap companies from Turkey covering approximately 70% of investable market capitalization. STOXX Turkey Large Cap 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	CH1213338671	SWTRLCGR		.SWTRLCGR
Net Return	EUR	CH1213338663	SWTRLCR		.SWTRLCR
Price	EUR	CH1213338689	SWTRLCP	-	.SWTRLCP
Gross Return	USD	CH1213338648	SWTRLCGV		.SWTRLCGV
Net Return	USD	CH1213338630	SWTRLCV		.SWTRLCV
Price	USD	CH1213338655	SWTRLCL		.SWTRLCL

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. 24, 2001
History	Available from Sep. 24, 2001
Inception date	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

³ Net dividend yield is calculated as net return index return minus price index return

⁴ STOXX data from Sep. 24, 2001 to Apr. 28, 2023

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Top 10 Components⁵

Company	Supersector	Country	Weight (%)	
TURK HAVA YOLLARI	Travel & Leisure	Turkey	12.13	
KOC HLDG	<u>Energy</u>	Turkey	11.13	
BIM BIRLESIK MAGAZALAR	Personal Care, Drug & Grocery Stores	Turkey	9.43	
TURKIYE PETROL RAFIN.	<u>Energy</u>	Turkey	8.16	
EREGLI DEMIR CELIK	Basic Resources	Turkey	7.15	
SASA POLYESTER A	Chemicals	Turkey	7.04	
HACI OMER SABANCI HLDG	Financial Services	Turkey	6.83	
AKBANK	Banks	Turkey	6.68	
ENKA INSAAT	Construction & Materials	Turkey	6.63	
TURKCELL ILETISIM HIZM.	Telecommunications	Turkey	5.31	

Based on the composition as of Apr. 28, 2023