# **STOXX INDICES** STOXX® TURKEY INDEX

# Index description

The STOXX Turkey Index is a broad market cap weighted index designed to represent the performance of the Large and Mid Cap companies from Turkey covering approximately 85% of investable market capitalization. STOXX Turkey 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 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.

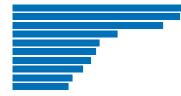
»Constructed using STOXX World Methodology.

»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 Turkey Index           | 143.1                | 47.4       | 1.5                  | 1.2    | 5.2                  | 0.0      | 11.0         | 0.0      | 15.0           |
| STOXX Emerging Markets Index | 12,861.2             | 7,118.5    | 3.8                  | 1.1    | 449.0                | 0.0      | 6.3          | 0.0      | 23.3           |

#### Supersector weighting (top 10)



15.0% Energy 14.7% Banks 13.2% Travel & Leisure 9.2% Chemicals 7.6% Basic Resources 7.3% Industrial Goods & Services 6.9% Automobiles & Parts 6.2% Personal Care, Drug & Grocery Stores 5.3% Construction & Materials 4 0% Financial Services

4.9% Financial Services

### **Country weighting**

100.0% Turkey

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

| Index returns                |   |       |      | R    | eturn (%) |            |             | An   | nualized ret | turn (%) |
|------------------------------|---|-------|------|------|-----------|------------|-------------|------|--------------|----------|
|                              | Last month                                      | YTD   | 1Y   | 3Y   | 5Y        | Last month | YTD         | 1Y   | 3Y           | 5Y       |
| STOXX Turkey Index           | -4.9  | -18.4 | 60.4 | 44.0 | 15.1      | N/A        | N/A         | 60.1 | 12.9         | 2.8      |
| STOXX Emerging Markets Index | 3.8   | 5.4   | 2.0  | 5.5  | 4.3       | N/A        | N/A         | 2.0  | 1.8          | 0.8      |
| Index volatility and risk    | Annualized volatility (%) Annualized Sharpe rat |       |      |      |           |            | pe ratio²   |      |              |          |
| STOXX Turkey Index           | 32.4  | 42.3  | 38.6 | 41.2 | 39.3      | N/A        | N/A         | 1.1  | 0.2          | 0.1      |
| STOXX Emerging Markets Index | 12.2  | 12.2  | 15.5 | 17.0 | 17.9      | N/A        | N/A         | -0.1 | 0.1          | 0.1      |
| Index to benchmark           | Correlation Tra                                 |       |      |      |           | Tracking   | error (%)   |      |              |          |
| STOXX Turkey Index           | 0.3   | -0.0  | 0.1  | 0.2  | 0.3       | 30.6       | 44.3        | 40.7 | 41.1         | 37.9     |
| Index to benchmark           | Beta Annualized information r                   |       |      |      |           |            | ition ratio |      |              |          |
| STOXX Turkey Index           | 0.7   | -0.0  | 0.2  | 0.5  | 0.7       | -3.4       | -1.2        | 1.1  | 0.2          | 0.0      |

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

<sup>2</sup> Based on EURIBOR1M



(USD, net return), all data as of Jun. 30, 2023

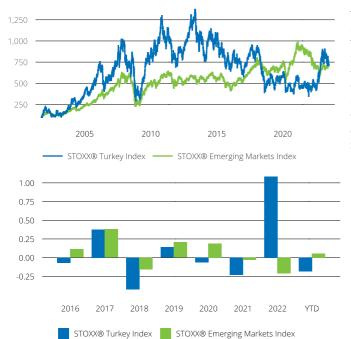
STOXX Ltd. is part of Qontigo

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# Fundamentals (for last 12 months)

| Index                        |          | rice/earnings<br>incl. negative |          | rice/earnings<br>excl. negative | Price/<br>book | Dividend<br>yield (%) <sup>3</sup> | Price/<br>sales | Price/<br>cash flow |
|------------------------------|----------|---------------------------------|----------|---------------------------------|----------------|------------------------------------|-----------------|---------------------|
|                              | Trailing | Projected                       | Trailing | Projected                       | Trailing       | Trailing                           | Trailing        | Trailing            |
| STOXX Turkey Index           | 5.3      | 5.3                             | 5.3      | 5.3                             | 1.9            | 4.0                                | 0.9             | N/A                 |
| STOXX Emerging Markets Index | 13.3     | 12.8                            | 11.9     | 12.2                            | 1.6            | 2.5                                | 0.8             | 1.3                 |

# Performance and annual returns<sup>4</sup>



# Methodology

The STOXX Turkey Index is a broad market cap weighted index designed to represent the performance of the Large and Mid Cap companies from Turkey covering approximately 85% of investable market capitalization. STOXX Turkey 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 | CH1213334456 | SWTRGR |           | .SWTRGR |
| Net Return   | EUR | CH1213334449 | SWTRR  |           | .SWTRR  |
| Price        | EUR | CH1213334464 | SWTRP  |           | .SWTRP  |
| Gross Return | USD | CH1213334423 | SWTRGV |           | .SWTRGV |
| Net Return   | USD | CH1213334415 | SWTRV  |           | .SWTRV  |
| Price        | USD | CH1213334431 | SWTRL  |           | .SWTRL  |

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. 24, 2001   |
| History                  | Available from Sep. 24, 2001     |
| Inception date           | November. 16, 2022               |

#### 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> Net dividend yield is calculated as net return index return minus price index return <sup>4</sup> STOXX data from Sep. 24, 2001 to Jun. 30, 2023

# STOXX INDICES STOXX® TURKEY INDEX

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

| Company                | Supersector                          | Country | Weight (%) |  |
|------------------------|--------------------------------------|---------|------------|--|
| TURK HAVA YOLLARI      | Travel & Leisure                     | Turkey  | 11.01      |  |
| KOC HLDG               | Energy                               | Turkey  | 9.14       |  |
| BIM BIRLESIK MAGAZALAR | Personal Care, Drug & Grocery Stores | Turkey  | 6.17       |  |
| TURKIYE PETROL RAFIN.  | Energy                               | Turkey  | 5.85       |  |
| SASA POLYESTER A       | Chemicals                            | Turkey  | 5.55       |  |
| EREGLI DEMIR CELIK     | Basic Resources                      | Turkey  | 5.28       |  |
| AKBANK                 | Banks                                | Turkey  | 5.04       |  |
| HACI OMER SABANCI HLDG | Financial Services                   | Turkey  | 4.93       |  |
| SISE CAM               | Industrial Goods & Services          | Turkey  | 4.73       |  |
| FORD OTOSAN            | Automobiles & Parts                  | Turkey  | 4.39       |  |

<sup>5</sup> Based on the composition as of Jun. 30, 2023