



# Greece & Turkey 30 Index (GT-30)



Price Bulletin: 28/03/2017

## Index Characteristics

Greece & Turkey 30 Index (GT-30) is a STOXX Ltd customized index and is proprietary of STOXX Ltd.

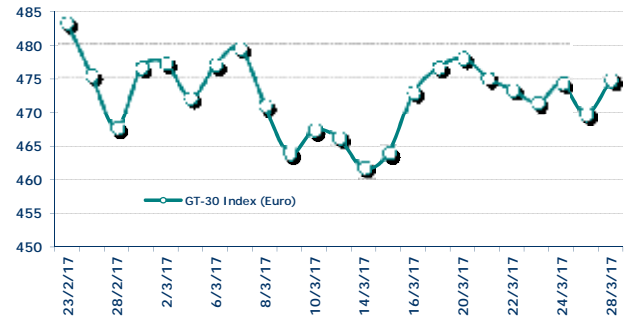
It is maintained, distributed and calculated by STOXX Ltd and aims to become an additional investment tool for retail and institutional investors who want to gain exposure to the upper and most liquid tier of the two markets.

The index is managed according to a transparent and public set of index rules maintained according to STOXX Ltd methodology.

## Index Prices & Daily Changes

|                                       | 28/03/2017 | %      | YTD % |
|---------------------------------------|------------|--------|-------|
| EUR                                   |            |        |       |
| Greece & Turkey 30 Price Index        | 474.77     | 1.08   | 7.24  |
| Greece & Turkey 30 Total Return Index | 602.66     | 1.08   | 7.28  |
| TRY                                   |            |        |       |
| Greece & Turkey 30 Price Index        | 1,171.97   | 1.05   | 13.74 |
| Greece & Turkey 30 Total Return Index | 1,487.66   | 1.05   | 13.79 |
| Exchange Rate Euro / Turkish Lira     |            | 3.9352 | 6.06  |

## Monthly Performance \*



## Index Constituents

|                                | Security                                 | Mkt Cap <sup>1</sup> | Weight (%) | Rank |
|--------------------------------|--|----------------------|------------|------|
| HELEX                          | HELLENIC TELECOM. ORGANISATION (CR)      | 4,318.22             | 3.85       | 11   |
|                                | OPAP S.A. (CR)                           | 2,765.73             | 2.47       | 17   |
|                                | ALPHA BANK A.E. (CR)                     | 2,704.91             | 2.41       | 18   |
|                                | NATIONAL BANK OF GREECE S.A. (CR)        | 2,158.73             | 1.92       | 19   |
|                                | JUMBO S.A. (CR)                          | 1,961.98             | 1.75       | 20   |
|                                | TITAN CEMENT COMPANY S.A. (CR)           | 1,849.53             | 1.65       | 21   |
|                                | MOTOR OIL (HELLAS) REFINERIES SA (CR)    | 1,761.45             | 1.57       | 22   |
|                                | PIRAEUS BANK S.A. (CR)                   | 1,510.84             | 1.35       | 23   |
|                                | FOLLI FOLLIE S.A. (CR)                   | 1,225.15             | 1.09       | 24   |
|                                | EUROBANK ERGASIAS S.A. (CR)              | 1,224.16             | 1.09       | 25   |
| ISE                            | GRIVALIA PROPERTIES R.E.I.C. (CR)        | 846.53               | 0.75       | 26   |
|                                | MYTILINEOS HOLDINGS S.A. (CR)            | 833.61               | 0.74       | 27   |
|                                | PPC S.A. (CR)                            | 638.00               | 0.57       | 28   |
|                                | ATHENS WATER SUPPLY & SEWERAGE S.A. (CI) | 560.19               | 0.50       | 29   |
|                                | AEGEAN AIRLINES (CR)                     | 519.92               | 0.46       | 30   |
|                                | KOC HLDG                                 | 10,007.88            | 8.92       | 1    |
|                                | TURKIYE GARANTI BANKASI                  | 9,520.35             | 8.49       | 2    |
|                                | AKBANK                                   | 9,006.01             | 8.03       | 3    |
|                                | TURKIYE IS BANKASI                       | 7,650.28             | 6.82       | 4    |
|                                | TURKCELL ILETISIM HIZM.                  | 6,798.22             | 6.06       | 5    |
| ENKA INSAAT                    | 6,617.28                                 | 5.90                 | 6          |      |
| TURKIYE PETROL RAFIN.          | 5,619.11                                 | 5.01                 | 7          |      |
| EREGLI DEMIR CELIK             | 5,256.47                                 | 4.69                 | 8          |      |
| HACI OMER SABANCI HLDG         | 5,195.44                                 | 4.63                 | 9          |      |
| BIM BIRLESIK MAGAZALAR         | 4,409.17                                 | 3.93                 | 10         |      |
| ARCELIK                        | 3,877.35                                 | 3.46                 | 12         |      |
| TURK. HALK BANKASI             | 3,830.86                                 | 3.42                 | 13         |      |
| TOFAS OTOMOBIL FABRIKASI       | 3,445.87                                 | 3.07                 | 14         |      |
| FORD OTOSAN                    | 3,224.50                                 | 2.88                 | 15         |      |
| EMLAK KONUT GAYRIMENKUL YATIRI | 2,810.06                                 | 2.51                 | 16         |      |
| <b>TOTALS</b>                  | <b>112,147.81</b>                        | <b>100.00</b>        |            |      |

## Composition Analysis

|   | HELEX        | ISE          | Index         |
|---|--------------|--------------|---------------|
| Number of Constituents                      | 15           | 15           | 30            |
| Mkt Cap (Eur Mil.)                          | 24,878.95    | 87,268.86    | 112,147.81    |
| <b>% Index Mkt Cap</b>                      | <b>22.18</b> | <b>77.82</b> | <b>100.00</b> |
| <b>Constituent Sizes (Mkt Cap Eur Mil.)</b> |              |              |               |
| Average                                     | 1,658.60     | 5,817.92     | 3,738.26      |
| Largest                                     | 4,318.22     | 10,007.88    | 10,007.88     |
| Smallest                                    | 519.92       | 2,810.06     | 519.92        |
| Median                                      | 1,510.84     | 5,256.47     | 3,017.28      |
| <b>Weight of Largest Constituent (%)</b>    | <b>3.85</b>  | <b>8.92</b>  | <b>8.92</b>   |
| <b>Weight of Smallest Constituent (%)</b>   | <b>0.46</b>  | <b>2.51</b>  | <b>0.46</b>   |
| <b>Top 10 Holdings (% Index Mkt Cap)</b>    | <b>62.49</b> |              |               |

## Sector Breakdown

| ICB Sector                    | Mkt Cap <sup>1</sup> | Weight (%)    | Securities Num. |
|-------------------------------|----------------------|---------------|-----------------|
| Banks                         | 37,606.14            | 33.53         | 8               |
| Integrated Oil & Gas          | 10,007.88            | 8.92          | 1               |
| Exploration & Production      | 7,380.55             | 6.58          | 2               |
| Mobile Telecommunications     | 6,798.22             | 6.06          | 1               |
| Heavy Construction            | 6,617.28             | 5.90          | 1               |
| Steel                         | 5,256.47             | 4.69          | 1               |
| Specialty Finance             | 5,195.44             | 4.63          | 1               |
| Food Retailers & Wholesalers  | 4,409.17             | 3.93          | 1               |
| Fixed Line Telecommunications | 4,318.22             | 3.85          | 1               |
| Gambling                      | 2,765.73             | 2.47          | 1               |
| Toys                          | 1,961.98             | 1.75          | 1               |
| Building Materials & Fixtures | 1,849.53             | 1.65          | 1               |
| Specialty Retailers           | 1,225.15             | 1.09          | 1               |
| Specialty REITs               | 846.53               | 0.75          | 1               |
| Conventional Electricity      | 638.00               | 0.57          | 1               |
| Water                         | 560.19               | 0.50          | 1               |
| Airlines                      | 519.92               | 0.46          | 1               |
| Brewers                       | 0.00                 | 0.00          | 0               |
| Durable Household Products    | 3,877.35             | 3.46          | 1               |
| Automobiles                   | 6,670.37             | 5.95          | 2               |
| Nonferrous Metals             | 833.61               | 0.74          | 1               |
| Residential REITs             | 2,810.06             | 2.51          | 1               |
| <b>TOTALS</b>                 | <b>112,147.81</b>    | <b>100.00</b> | <b>30</b>       |



## Greece &amp; Turkey 30 Index (GT-30)



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## Index Constituents Details

| Security                                 | No Shares     | Price <sup>4</sup> | Factor <sup>5</sup> | Mkt Cap <sup>2</sup> | Mkt Cap <sup>3</sup> | WEIGHT (%) | ICB Code | ISIN         |
|--|---------------|--------------------|---------------------|----------------------|----------------------|------------|----------|--------------|
| KOC HLDG                                 | 2,535,898,050 | 15.53              | 1.0                 | 10,007,880,066       | 39,382,509,240       | 8.92       | 537      | TRAKCHOL91Q8 |
| TURKIYE GARANTI BANKASI                  | 4,200,000,000 | 8.92               | 1.0                 | 9,520,351,680        | 37,464,011,914       | 8.49       | 8355     | TRAGARAN91N1 |
| AKBANK                                   | 4,000,000,000 | 8.86               | 1.0                 | 9,006,012,800        | 35,440,011,270       | 8.03       | 8355     | TRAAKBNK91N6 |
| TURKIYE IS BANKASI                       | 4,500,000,000 | 6.69               | 1.0                 | 7,650,282,600        | 30,105,009,573       | 6.82       | 8355     | TRAISTR91N2  |
| TURKCELL ILETISIM HIZM.                  | 2,200,000,000 | 12.16              | 1.0                 | 6,798,218,240        | 26,752,008,507       | 6.06       | 6575     | TRATCELL91M1 |
| ENKA INSAAT                              | 4,200,000,000 | 6.20               | 1.0                 | 6,617,284,800        | 26,040,008,281       | 5.90       | 2357     | TREENKA00011 |
| TURKIYE PETROL RAFIN.                    | 250,419,200   | 88.30              | 1.0                 | 5,619,105,343        | 22,112,022,392       | 5.01       | 533      | TRATUPRS91E8 |
| EREGLI DEMIR CELIK                       | 3,500,000,000 | 5.91               | 1.0                 | 5,256,472,200        | 20,685,006,578       | 4.69       | 1757     | TRAREGL91G3  |
| HACI OMER SABANCI HLDG                   | 2,040,403,931 | 10.02              | 1.0                 | 5,195,444,618        | 20,444,853,890       | 4.63       | 8775     | TRASAHOL91O5 |
| BIM BIRLESIK MAGAZALAR                   | 303,600,000   | 57.15              | 1.0                 | 4,409,170,049        | 17,350,745,518       | 3.93       | 5337     | TREBIMM00018 |
| HELLENIC TELECOM. ORGANISATION (CR)      | 490,150,389   | 8.81               | 1.0                 | 4,318,224,927        | 16,992,862,822       | 3.85       | 6535     | GRS260333000 |
| ARCELIX                                  | 675,728,205   | 22.58              | 1.0                 | 3,877,348,442        | 15,257,947,721       | 3.46       | 3722     | TAAARCLK91H5 |
| TURK. HALK BANKASI                       | 1,250,000,000 | 12.06              | 1.0                 | 3,830,859,000        | 15,075,004,794       | 3.42       | 8355     | TRETHAL00019 |
| TOFAS OTOMOBIL FABRIKASI                 | 500,000,000   | 27.12              | 1.0                 | 3,445,867,200        | 13,560,004,312       | 3.07       | 3353     | TRATOASO91H3 |
| FORD OTOSAN                              | 350,910,000   | 36.16              | 1.0                 | 3,224,504,691        | 12,688,909,635       | 2.88       | 3353     | TRAOTOSN91H6 |
| EMLAK KONUT GAYRIMENKUL YATIRI           | 3,800,000,000 | 2.91               | 1.0                 | 2,810,058,960        | 11,058,003,516       | 2.51       | 8673     | TREGYO00017  |
| OPAP S.A. (CR)                           | 319,000,000   | 8.67               | 1.0                 | 2,765,730,000        | 10,883,562,410       | 2.47       | 5752     | GRS419003009 |
| ALPHA BANK A.E. (CR)                     | 1,536,881,200 | 1.76               | 1.0                 | 2,704,910,912        | 10,644,230,175       | 2.41       | 8355     | GRS015003007 |
| NATIONAL BANK OF GREECE S.A. (CR)        | 9,147,151,527 | 0.24               | 1.0                 | 2,158,727,760        | 8,494,917,546        | 1.92       | 8355     | GRS003003027 |
| JUMBO S.A. (CR)                          | 136,059,759   | 14.42              | 1.0                 | 1,961,981,725        | 7,720,692,384        | 1.75       | 3747     | GRS282183003 |
| TITAN CEMENT COMPANY S.A. (CR)           | 77,063,568    | 24.00              | 1.0                 | 1,849,525,632        | 7,278,160,791        | 1.65       | 2353     | GRS074083007 |
| MOTOR OIL (HELLAS) REFINERIES SA (CR)    | 110,782,980   | 15.90              | 1.0                 | 1,761,449,382        | 6,931,567,536        | 1.57       | 533      | GRS426003000 |
| PIRAEUS BANK S.A. (CR)                   | 8,733,183,280 | 0.17               | 1.0                 | 1,510,840,707        | 5,945,384,810        | 1.35       | 8355     | GRS014003016 |
| FOLLI FOLLIE S.A. (CR)                   | 66,948,210    | 18.30              | 1.0                 | 1,225,152,243        | 4,821,157,849        | 1.09       | 5379     | GRS294003009 |
| EUROBANK ERGASIAS S.A. (CR)              | 2,185,998,765 | 0.56               | 1.0                 | 1,224,159,308        | 4,817,250,502        | 1.09       | 8355     | GRS323003012 |
| GRIVALIA PROPERTIES R.E.I.C. (CR)        | 101,260,000   | 8.36               | 1.0                 | 846,533,600          | 3,331,236,696        | 0.75       | 8675     | GRS491003000 |
| MYTILINEOS HOLDINGS S.A. (CR)            | 116,915,862   | 7.13               | 1.0                 | 833,610,096          | 3,280,380,770        | 0.74       | 1755     | GRS393503008 |
| PPC S.A. (CR)                            | 232,000,000   | 2.75               | 1.0                 | 638,000,000          | 2,510,625,700        | 0.57       | 7535     | GRS434003000 |
| ATHENS WATER SUPPLY & SEWERAGE S.A. (CR) | 106,500,000   | 5.26               | 1.0                 | 560,190,000          | 2,204,431,679        | 0.50       | 7577     | GRS359353000 |
| AEGEAN AIRLINES (CR)                     | 71,417,100    | 7.28               | 1.0                 | 519,916,488          | 2,045,949,368        | 0.46       | 5751     | GRS495003006 |

For more information regarding the Index visit HELEX web site <http://www.helex.gr/web/guest/gt-30-prices>

## NOTES

\*: Closing Prices of the last 23 sessions

1: Mkt Cap in Euro Mill.

2: Mkt Cap in Euro

3: Mkt Cap in TRY

4: Close Price in Local Currency (Euro, TRY)

5: Caping factor which prevents a constituent to weight more than 10% of the Index Value

## Disclaimers

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