



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



Price Bulletin: 23/08/2016

### Index Characteristics

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

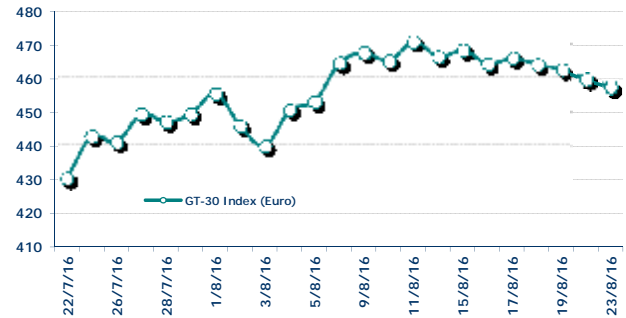
It is maintained, distributed and calculated by STOXX Ltd and aims to become an additional investment tool for retail and institutional investors who want to gain exposure to the upper and most liquid tier of the two markets.

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

### Index Prices & Daily Changes

	23/08/2016	%	YTD %
EUR			
Greece & Turkey 30 Price Index	457.43	-0.48	-1.46
Greece & Turkey 30 Total Return Index	578.88	-0.48	0.55
TRY			
Greece & Turkey 30 Price Index	954.10	-0.71	3.33
Greece & Turkey 30 Total Return Index	1,207.42	-0.71	5.44
Exchange Rate Euro / Turkish Lira	3.3250	4.87	

### Monthly Performance \*



### Index Constituents

	Security	Mkt Cap <sup>1</sup>	Weight (%)	Rank
HELEX	HELLENIC TELECOM. ORGANISATION (CR)	4,190.79	3.90	12
	ALPHA BANK A.E. (CR)	2,489.75	2.31	16
	OPAP S.A. (CR)	2,354.22	2.19	17
	NATIONAL BANK OF GREECE S.A. (CR)	1,710.52	1.59	19
	TITAN CEMENT COMPANY S.A. (CR)	1,634.52	1.52	20
	JUMBO S.A. (CR)	1,485.77	1.38	21
	FOLLI FOLLIE S.A. (CR)	1,443.40	1.34	22
	BANK OF CYPRUS	1,249.21	1.16	23
	HELLENIC PETROLEUM S.A. (CR)	1,185.86	1.10	24
	MOTOR OIL (HELLAS) REFINERIES SA (CR)	1,124.45	1.05	25
ISE	EUROBANK ERGASIAS S.A. (CR)	990.26	0.92	26
	GRIVALIA PROPERTIES R.E.I.C. (CR)	723.00	0.67	27
	ATHENS WATER SUPPLY & SEWERAGE S.A. (CI)	628.35	0.58	28
	PPC S.A. (CR)	626.40	0.58	29
	AEGEAN AIRLINES (CR)	499.92	0.46	30
	KOC HLDG	10,265.47	9.54	1
	TURKIYE GARANTI BANKASI	9,814.59	9.12	2
	AKBANK	9,660.01	8.98	3
	TURKCELL ILETISIM HIZM.	6,583.36	6.12	4
	TURKIYE IS BANKASI	6,536.74	6.08	5
HACI OMER SABANCI HLDG	5,841.91	5.43	6	
ENKA INSAAT	5,646.23	5.25	7	
EREGLI DEMIR CELIK	5,010.45	4.66	8	
BIM BIRLESIK MAGAZALAR	4,647.52	4.32	9	
ARCELIK	4,405.89	4.10	10	
TURKIYE PETROL RAFIN.	4,394.51	4.08	11	
FORD OTOSAN	3,520.66	3.27	13	
ANADOLU EFES	3,386.97	3.15	14	
TURK. HALK BANKASI	3,353.33	3.12	15	
TURK HAVA YOLLARI	2,183.07	2.03	18	
<b>TOTALS</b>	<b>107,587.12</b>	<b>100.00</b>		

### Composition Analysis

	HELEX	ISE	Index
Number of Constituents	15	15	30
Mkt Cap (Eur Mil.)	22,336.41	85,250.71	107,587.12
<b>% Index Mkt Cap</b>	<b>20.76</b>	<b>79.24</b>	<b>100.00</b>
<b>Constituent Sizes (Mkt Cap Eur Mil.)</b>			
Average	1,489.09	5,683.38	3,586.24
Largest	4,190.79	10,265.47	10,265.47
Smallest	499.92	2,183.07	499.92
Median	1,249.21	5,010.45	2,921.54
<b>Weight of Largest Constituent (%)</b>	<b>3.90</b>	<b>9.54</b>	<b>9.54</b>
<b>Weight of Smallest Constituent (%)</b>	<b>0.46</b>	<b>2.03</b>	<b>0.46</b>
<b>Top 10 Holdings (% Index Mkt Cap)</b>	<b>63.59</b>		

### Sector Breakdown

ICB Sector	Mkt Cap <sup>1</sup>	Weight (%)	Securities Num.
Banks	35,804.41	33.28	8
Integrated Oil & Gas	11,451.33	10.64	2
Mobile Telecommunications	6,583.36	6.12	1
Specialty Finance	5,841.91	5.43	1
Heavy Construction	5,646.23	5.25	1
Exploration & Production	5,518.96	5.13	2
Steel	5,010.45	4.66	1
Food Retailers & Wholesalers	4,647.52	4.32	1
Fixed Line Telecommunications	4,190.79	3.90	1
Brewers	3,386.97	3.15	1
Airlines	2,682.98	2.49	2
Gambling	2,354.22	2.19	1
Building Materials & Fixtures	1,634.52	1.52	1
Toys	1,485.77	1.38	1
Specialty Retailers	1,443.40	1.34	1
Specialty REITs	723.00	0.67	1
Water	628.35	0.58	1
Conventional Electricity	626.40	0.58	1
Durable Household Products	4,405.89	4.10	1
Automobiles	3,520.66	3.27	1
<b>TOTALS</b>	<b>107,587.12</b>	<b>100.00</b>	<b>30</b>



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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	13.46	1.0	10,265,467,460	34,133,192,579	9.54	537	TRAKCHOL91Q8
TURKIYE GARANTI BANKASI	4,200,000,000	7.77	1.0	9,814,590,660	32,634,004,674	9.12	8355	TRAGARAN91N1
AKBANK	4,000,000,000	8.03	1.0	9,660,006,400	32,120,004,280	8.98	8355	TRAAKBNK91N6
TURKCELL ILETISIM HIZM.	2,200,000,000	9.95	1.0	6,583,360,520	21,890,002,897	6.12	6575	TRATCELL91M1
TURKIYE IS BANKASI	4,500,000,000	4.83	1.0	6,536,744,550	21,735,002,466	6.08	8355	TRAISTR91N2
HACI OMER SABANCI HLDG	2,040,403,931	9.52	1.0	5,841,911,509	19,424,647,863	5.43	8775	TRASAHOL91Q5
ENKA INSAAT	4,200,000,000	4.47	1.0	5,646,231,780	18,774,002,980	5.25	2357	TREENKA00011
EREGLI DEMIR CELIK	3,500,000,000	4.76	1.0	5,010,451,600	16,660,002,093	4.66	1757	TRAEREG91G3
BIM BIRLESIK MAGAZALAR	303,600,000	50.90	1.0	4,647,521,764	15,453,242,240	4.32	5337	TREBIMM00018
ARCELIK	675,728,205	21.68	1.0	4,405,885,475	14,649,789,498	4.10	3722	TRAAARCLK91H5
TURKIYE PETROL RAFIN.	250,419,200	58.35	1.0	4,394,509,078	14,611,962,409	4.08	533	TRATUPRS91E8
HELLENIC TELECOM. ORGANISATION (CR)	490,150,389	8.55	1.0	4,190,785,826	13,934,572,411	3.90	6535	GRS260333000
FORD OTOSAN	350,910,000	33.36	1.0	3,520,656,624	11,706,359,309	3.27	3353	TRAOTOSN91H6
ANADOLU EFES	592,105,263	19.02	1.0	3,386,969,703	11,261,843,611	3.15	5333	TRAAEFES91A9
TURK. HALK BANKASI	1,250,000,000	8.92	1.0	3,353,333,500	11,150,001,554	3.12	8355	TRETHAL00019
ALPHA BANK A.E. (CR)	1,536,881,200	1.62	1.0	2,489,747,544	8,278,535,071	2.31	8355	GRS015003007
OPAP S.A. (CR)	319,000,000	7.38	1.0	2,354,220,000	7,827,899,211	2.19	5752	GRS419003009
TURK HAVA YOLLARI	1,380,000,000	5.26	1.0	2,183,065,194	7,258,800,923	2.03	5751	TRATHYAO91M5
NATIONAL BANK OF GREECE S.A. (CR)	9,147,151,527	0.19	1.0	1,710,517,336	5,687,555,667	1.59	8355	GRS003003027
TITAN CEMENT COMPANY S.A. (CR)	77,063,568	21.21	1.0	1,634,518,277	5,434,854,998	1.52	2353	GRS074083007
JUMBO S.A. (CR)	136,059,759	10.92	1.0	1,485,772,568	4,940,268,078	1.38	3747	GRS282183003
FOLLI FOLLIE S.A. (CR)	66,948,210	21.56	1.0	1,443,403,408	4,799,388,500	1.34	5379	GRS294003009
BANK OF CYPRUS	8,922,944,533	0.14	1.0	1,249,212,235	4,153,693,141	1.16	8355	CY0104810110
HELLENIC PETROLEUM S.A. (CR)	305,635,185	3.88	1.0	1,185,864,518	3,943,058,815	1.10	537	GRS298343005
MOTOR OIL (HELLAS) REFINERIES SA (CR)	110,782,980	10.15	1.0	1,124,447,247	3,738,843,319	1.05	533	GRS426003000
EUROBANK ERGASIAS S.A. (CR)	2,185,998,765	0.45	1.0	990,257,441	3,292,655,503	0.92	8355	GRS323003012
GRIVALIA PROPERTIES R.E.I.C. (CR)	101,260,000	7.14	1.0	722,996,400	2,403,999,180	0.67	8675	GRS491003000
ATHENS WATER SUPPLY & SEWERAGE S.A. (CR)	106,500,000	5.90	1.0	628,350,000	2,089,295,168	0.58	7577	GRS359353000
PPC S.A. (CR)	232,000,000	2.70	1.0	626,400,000	2,082,811,320	0.58	7535	GRS434003000
AEGEAN AIRLINES (CR)	71,417,100	7.00	1.0	499,919,700	1,662,257,998	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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Index calculations are based on large quantities of data which are being provided to STOXX Limited, Zurich, Switzerland by third party sources and need to be processed within short time. The results of the calculation are being disseminated through third party infrastructure. Thus the risk of errors and delays in the GT 30 Index cannot be fully excluded.