Hellenic Exchanges – Athens Stock Exchange S.A.

Ημερήσιο Δελτίο Συναλλακτικής Δραστηριότητας

Daily Official List of Trading Activity



Monday, 31 July, 2017

Year: 138 Trading Day No: 145



Daily Official List

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Monday, 31 July, 2017

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Hellenic Exchanges – Athens Stock Exchange S.A.

Strategic Communication & Market Analysis Division - Market Analysis Department

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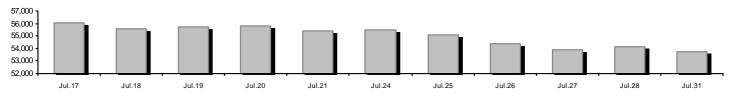
Section codification follows the corresponding from the Greek version of Daily Official List for reference purposes.

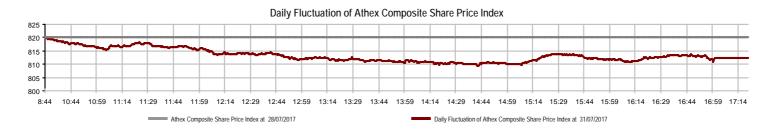
Summary of Markets



Securities' Transactions Value with Block Trades Me	ethod 6-1 (thou. €)	_	Athex Composite Share Price Index % daily chng		
Athex Capitalisation (mill. €) **:	53,714.09		Derivatives Total Open Interest	514,471	
Daily change: mill. € %	-394.90	-0.73%	in Index Futures % daily chng	7,991	1.71%
Yearly Avg Capitalisation: mill. € % chng prev year Avg	48,536.27	17.95%	in Stock Futures % daily chng	502,251	-1.13%
Athex Composite Share Price Index % daily chng	812.21	-0.95%	in Index Options % daily chng	1,930	6.57%
Athex Composite Share Price Index Capitalisation (mill. €)	49,513.97		in Stock Options % daily chng	2,299	16.17%
Daily change (mill. €)	-432.76				
Securities' Transactions Value with Block Trades Method 6-1 (54,956.71		Derivatives Contracts Volume:	48,619)
Daily change: %	-1,417.15	-2.51%	Daily change: pieces %	-6,833	-12.32%
YtD Avg Trans. Value: thou. $\mathbb{E} \mid \%$ chng prev year Avg	61,164.50	1.30%	YtD Avg Derivatives Contracts % chng prev year Avg	79,996	28.75%
Blocks Transactions Value of Method 6-1 (thou. €)	3,478.86		Derivatives Trades Number:	2,245	
Blocks Transactions Value of Method 6-2 & 6-3 (thou. €)	70.45		Daily change: number %	347	18.28%
Bonds Transactions Value (thou.€)	244.43		YtD Avg Derivatives Trades number % chng prev year Avg	2,575	-0.76%
Securities' Transactions Volume with Block Trades Method 6-1 (th 53,141.2	20	Lending Total Open Interest	627,833	
Daily change: thou. pieces %	-15,367.38	-22.43%	Daily change: pieces %	-25,500	-3.90%
YtD Avg Volume: % chng prev year Avg	85,627.86	-11.02%	Lending Volume (Multilateral/Bilateral)	23,500	
Blocks Transactions Volume of Method 6-1 (thou. Pieces)	3,751.08		Daily change: pieces %	23,100	
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces	24.13		Multilateral Lending	1,500	
Bonds Transactions Volume	243,000.00		Bilateral Lending	22,000	
Securities' Trades Number with Block Trades Method 6-1	16,10	12	Lending Trades Number:	6	
Daily change: number %	1,902	13.39%	Daily change: %	2	
YtD Avg Derivatives Trades number % chng prev year Avg	17,770	-5.81%	Multilateral Lending Trades Number	5	
Number of Blocks Method 6-1	7		, and the second	1	
Number of Blocks Method 6-2 & 6-3	4		Bilateral Lending Trades Number		
Number of Bonds Transactions	13				





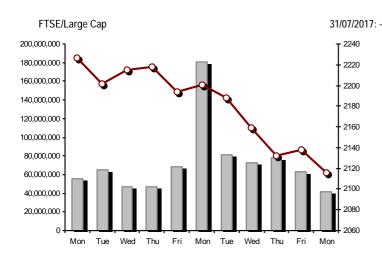


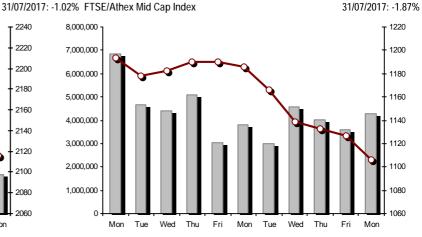
Athex Indices									
Index name	31/07/2017	28/07/2017	pts.	%	Min	Max	Year min	Year max	Year change
Athex Composite Share Price Index	812.21 Œ	820.02	-7.81	-0.95%	809.38	820.05	602.43	859.78	26.19% #
FTSE/Athex Large Cap	2,115.71 Œ	2,137.51	-21.80	-1.02%	2,109.90	2,138.29	1,610.77	2,232.65	21.53% #
FTSE/Athex Mid Cap Index	1,105.98 Œ	1,127.07	-21.09	-1.87%	1,102.23	1,131.02	753.69	1,205.24	46.74% #
FTSE/ATHEX-CSE Banking Index	773.17 Œ	790.88	-17.71	-2.24%	765.37	792.53	503.69	867.45	21.91% #
FTSE/ATHEX Global Traders Index Plus	2,243.21 Œ	2,257.41	-14.20	-0.63%	2,240.06	2,257.41	1,470.95	2,349.47	48.21% #
FTSE/ATHEX Global Traders Index	2,097.19 Œ	2,114.74	-17.55	-0.83%	2,091.26	2,116.05	1,591.53	2,184.91	27.60% #
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	1,773.11 Œ	1,797.54	-24.43	-1.36%	1,759.86	1,802.06	1,304.24	1,829.47	32.25% #
Greece & Turkey 30 Price Index	528.31 Œ	531.37	-3.06	-0.58%	527.14	533.14	407.85	548.26	19.34% #
ATHEX Mid & SmallCap Price Index	3,213.72 #	3,210.52	3.20	0.10%	3,183.71	3,224.22	1,675.92	3,396.09	91.76% #
FTSE/Athex Market Index	521.51 Œ	526.97	-5.46	-1.04%	520.11	527.17	396.30	550.39	22.11% #
FTSE Med Index	4,681.81 Œ	4,712.91	-31.10	-0.66%			4,400.91	4,897.79	1.86% #
Athex Composite Index Total Return Index	1,254.06 Œ	1,266.01	-11.95	-0.94%	1,249.68	1,266.15	918.99	1,327.35	27.72% #
FTSE/Athex Large Cap Total Return	3,100.41 Œ	3,132.35	-31.94	-1.02%			2,349.55	3,263.22	23.33% #
FTSE/ATHEX Large Cap Net Total Return	903.25 Œ	912.56	-9.31	-1.02%	900.77	912.89	678.89	953.15	23.11% #
FTSE/Athex Mid Cap Total Return	1,350.76 Œ	1,376.52	-25.76	-1.87%			949.72	1,457.66	46.82% #
FTSE/ATHEX-CSE Banking Total Return Index	793.74 Œ	811.92	-18.18	-2.24%			527.29	881.88	21.92% #
Greece & Turkey 30 Total Return Index	690.50 Œ	696.27	-5.77	-0.83%			521.62	712.31	22.92% #
Hellenic Mid & Small Cap Index	1,010.05 Œ	1,015.08	-5.03	-0.50%	1,006.39	1,015.39	766.60	1,064.17	28.38% #
FTSE/Athex Banks	1,021.54 Œ	1,044.95	-23.41	-2.24%	1,011.24	1,047.13	665.50	1,146.11	21.91% #
FTSE/Athex Financial Services	1,152.80 Œ	1,189.10	-36.30	-3.05%	1,149.01	1,197.73	942.14	1,294.25	9.10% #
FTSE/Athex Industrial Goods & Services	2,051.88 Œ	2,091.30	-39.42	-1.88%	2,023.71	2,091.30	1,432.54	2,242.95	41.03% #
FTSE/Athex Retail	2,960.84 Œ	3,010.30	-49.46	-1.64%	2,936.42	3,010.30	2,529.24	3,212.65	5.38% #
FTSE/ATHEX Real Estate	3,343.73 #	3,322.71	21.02	0.63%	3,286.61	3,356.33	2,518.43	3,545.33	26.51% #
FTSE/Athex Personal & Household Goods	7,663.72 Œ	7,758.66	-94.94	-1.22%	7,476.57	7,833.53	6,663.96	8,561.96	0.18% #
FTSE/Athex Food & Beverage	9,573.75 #	9,525.74	48.01	0.50%	9,485.26	9,596.68	7,597.15	10,246.89	24.20% #
FTSE/Athex Basic Resources	3,704.23 #	3,660.13	44.10	1.20%	3,646.90	3,717.46	2,665.91	3,867.39	36.91% #
FTSE/Athex Construction & Materials	2,769.90 Œ	2,814.15	-44.25	-1.57%	2,769.90	2,816.87	2,130.43	3,016.71	22.84% #
FTSE/Athex Oil & Gas	4,614.78 #	4,583.50	31.28	0.68%	4,527.48	4,651.54	2,926.97	4,832.96	53.91% #
FTSE/Athex Chemicals	11,450.07 ¬	11,450.07	0.00	0.00%	11,328.26	11,490.68	9,947.76	11,612.48	13.25% #
FTSE/Athex Travel & Leisure	1,717.49 Œ	1,744.87	-27.38	-1.57%	1,717.49	1,744.87	1,424.34	1,816.39	17.11% #
FTSE/Athex Technology	822.93 Œ	850.77	-27.84	-3.27%	818.34	854.61	607.65	923.54	28.81% #
FTSE/Athex Telecommunications	2,967.27 Œ	3,016.82	-49.55	-1.64%	2,967.27	3,016.82	2,292.89	3,041.59	20.72% #
FTSE/Athex Utilities	2,208.45 #	2,155.06	53.39	2.48%	2,141.28	2,214.29	1,380.52	2,554.99	45.60% #
FTSE/Athex Health Care	161.44 Œ	164.20	-2.76	-1.68%	156.38	168.80	144.88	186.27	10.03% #
Athex All Share Index	190.05 Œ	191.53	-1.47	-0.77%	190.05	190.05	148.93	199.18	19.45% #
Hellenic Corporate Bond Index	114.48 #	114.42	0.06	0.05%			108.78	114.48	4.64% #
Hellenic Corporate Bond Price Index	99.57 #	99.53	0.04	0.04%			96.19	99.57	1.88% #

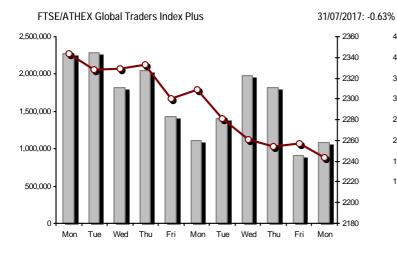
Note 1: FTSE/Med 100, Greece & Turkey 30 Rt., Hellenic Corporate Bond Price Index and Hellenic Corporate Bond Index closing prices refer to the previous trading day of 27/07/2017.

Note 2: The Hellenic Mid & Small Cap Index is a Customized index calculated by the Athens Exchange.

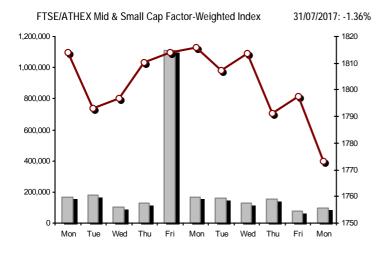
Athex Indices

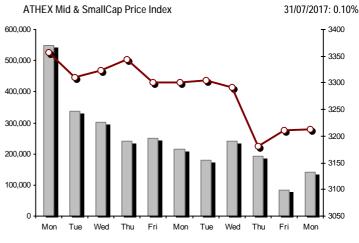












Indices volume of transactions

Indices closing prices

Analytic Figures for Athex Market's Boards and Categories

	Total Traded Securities	Main Market	Low Dispersion	Other Categories (*)	Exchange Traded Funds (ETFs)	Warrants
Totals	130	106	6	16	0	2
Gain / Lose / Same:	41 / 67 / 22	33 / 57 / 16	2/1/3	6/8/2	0/0/0	0/1/1
Athex Capitalisation (mill. €) **	53,714.09	50,662.27	2,868.48	183.34		
Daily Average Trans/ons Value(thou.€)	61,164.50	60,902.19	280.08	15.37	51.55	5.82
Transactions Value	55,027.15	54,990.51	13.18	17.05	0.00	6.41
Main Board:	51,477.84	51,441.20	13.18	17.05	0.00	6.41
Blocks Board 6_2_3:	3,549.31	3,549.31	0.00	0.00	0.00	0.00
Forced Sales Board:	0.00	0.00	0.00	0.00	0.00	0.00
Special Terms Board:	0.00	0.00	0.00	0.00	0.00	0.00
Daily Average Transactions Volume	85,627,862	82,539,932	62,978	152,656	2,907	3,741,984
Transactions Volume	53,165,324	47,038,699	10,894	106,869	0	6,008,862
Main Board:	49,390,118	43,263,493	10,894	106,869	0	6,008,862
Blocks Board 6_2_3:	3,775,206	3,775,206	0	0	0	0
Forced Sales Board:	0	0	0	0	0	0
Special Terms Board:	0	0	0	0	0	0
Daily Average Number of Trades	17,770	17,595	56	88	2	29
Number of Trades	16,106	15,971	29	73	0	33
Main Board:	16,095	15,960	29	73	0	33
Blocks Board 6_2_3:	11	11	0	0	0	0
Forced Sales Board:	0	0	0	0	0	0
Special Terms Board:	0	0	0	0	0	0

^(*) Summarised Transactions figures for Under Deletion and Under Superivision Categories.(**) The Market Capitalization of the Companies that belong in the Under Supervision Status is not included.

Trading Details by Athex Sectors and Financial Instruments (ETFs)

Code	Sectors	Gain / Lose / Same	Number of Trades	Transactions Volume	Transactions Value	% of Total Trans. Value
8300 -	Banks	0/6/1	5,470	44,251,107	24,997,424.90	45.43%
1700 -	Basic Resources	4/2/1	590	234,629	1,011,616.67	1.84%
1300 -	Chemicals	1/1/1	47	14,977	31,191.43	0.06%
2300 -	Construction & Materials	3/9/1	793	700,336	2,113,500.75	3.84%
12000 -	Financial Instruments	0/0/0				
8700 -	Financial Services	2/2/0	1,177	3,621,731	1,323,347.73	2.40%
3500 -	Food & Beverage	4/6/3	175	155,343	1,317,634.90	2.39%
4500 -	Health Care	2/3/0	321	250,901	217,773.89	0.40%
2700 -	Industrial Goods & Services	4 / 10 / 2	700	469,222	933,970.86	1.70%
8500 -	Insurance	0/0/1	2	1,200	4,560.00	0.01%
5500 -	Media	0/3/1	46	37,137	3,916.94	0.01%
500 -	Oil & Gas	2/0/1	744	237,215	2,585,146.83	4.70%
3700 -	Personal & Household Goods	8/5/3	1,128	470,954	4,675,300.13	8.50%
8600 -	Real Estate	3/2/3	404	158,534	1,062,234.63	1.93%
5300 -	Retail	0/2/2	638	61,834	1,126,947.00	2.05%
9500 -	Technology	4/6/1	581	301,132	292,938.72	0.53%
6500 -	Telecommunications	0/1/0	817	647,325	6,990,679.34	12.70%
5700 -	Travel & Leisure	3/5/0	1,013	579,900	4,048,412.31	7.36%
7500 -	Utilities	1/4/1	1,460	971,847	2,290,553.97	4.16%

Top 10 best & worst performing Shares

		Main	Market		
With positive Price change	Closing price	change	With negative Price change	Closing price	change
SPACE HELLAS SA (CR)	2.22	9.90% #	QUEST HOLDINGS (CR)	8.01	-19.90% Œ
PPC (CR)	2.24	7.18% #	BRIQ PROPERTIES (CR)	1.91	-16.96% Œ
PAPOUTSANIS (CR)	0.234	4.46% #	INTRACOM HOLDINGS (CR)	0.582	-5.67% Œ
HALKOR SA (CB)	0.797	1.92% #	IASO SA (CR)	1.17	-4.10% Œ
LAMDA DEVELOPMENT SA (CR)	6.67	1.83% #	ALPHA BANK (CR)	2.03	-3.79% Œ
ATHENS MEDICAL CENTER SA (CR)	1.57	1.29% #	ATTICA BANK S.A. (CR)	0.106	-3.64% Œ
MYTILINEOS HOLDINGS (CR)	8.40	1.21% #	VIOHALCO SA/NV (CB)	2.79	-3.13% Œ
HELLENIC PETROLEUM (CR)	7.83	1.03% #	HELLENIC EXCHANGES-A.S.E. (CR)	5.33	-3.09% Œ
FOURLIS (CR)	5.80	0.87% #	MARFIN INVESTMENT GROUP (CR)	0.135	-2.88% Œ
MOTOR OIL (CR)	19.05	0.53% #	BANK OF GREECE (CR)	13.56	-2.66% Œ
With the highest Transactions Value	Value (thou. €)	change	With the highest Transactions Volume	Volume	change
ALPHA BANK (CR)	11,746.66	-3.79% a	NATIONAL BANK (CR)	25,353,113	-2.29% Œ
NATIONAL BANK (CR)	8,638.04	-2.29% a	E ALPHA BANK (CR)	5,738,102	-3.79% Œ
OTE (CR)	6,990.68	-1.64% Q	E EUROBANK ERGASIAS (CR)	4,668,837	-1.17% Œ
EUROBANK ERGASIAS (CR)	4,295.57	-1.17% a	MARFIN INVESTMENT GROUP (CR)	3,453,889	-2.88% Œ
JUMBO SA (CR)	3,847.10	-1.60% (ATTICA BANK S.A. (CR)	2,478,764	-3.64% Œ
OPAP (CR)	3,735.40	-1.72% a	OTE (CR)	647,325	-1.64% Œ
HELLENIC PETROLEUM (CR)	1,330.03	1.03% #	ELLAKTOR (CR)	497,510	-1.20% Œ
CC HBC AG (CR)	1,275.47	0.51% #	PPC (CR)	480,301	7.18% #
MOTOR OIL (CR)	1,255.09	0.53% #	ADMIE (IPTO) HOLDING S.A. (CR)	388,809	-1.45% Œ
FOLLI FOLLIE (CR)	1,118.65	-1.65% a	e OPAP (CR)	382,391	-1.72% Œ

Note: Stocks that are not included in the "Low Dispersion" and "Under Supervision" categories, and the transactions value is more than 10,000 €.

Derivatives Summary

	Number of Trades	Volume	Open Interest
Index Futures	302	1,394	7,991
FTSE/Athex Large Cap	302	1,394	7,991
Stock Futures	1,925	46,752	502,251
ADMIE (IPTO) HOLDING S.A. (CR)	66	325	4,899
ALPHA BANK (CR)	372	9,141	46,206
CC HBC AG (CR)	4	8	72
CENERGY HOLDINGS (CB)	7	19	7,225
ELLAKTOR (CR)	23	97	9,721
EUROBANK ERGASIAS (CR)	209	4,806	36,785
EYDAP S.A. (CR)	31	99	1,735
FOLLI FOLLIE (CR)	42	83	1,942
FOURLIS (CR)	0	0	213
GEK TERNA (CR)	7	19	8,186
GRIVALIA PROPERTIES (CR)	2	7	264
HELLENIC EXCHANGES-A.S.E. (CR)	60	155	3,281
HELLENIC PETROLEUM (CR)	69	147	3,821
INTRALOT (CR)	31	135	5,913
JUMBO SA (CR)	47	119	1,054
LAMDA DEVELOPMENT SA (CR)	46	148	1,930
MARFIN INVESTMENT GROUP (CR)	196	8,797	97,333
MOTOR OIL (CR)	11	12	357
MYTILINEOS HOLDINGS (CR)	48	188	8,546
NATIONAL BANK (CR)	340	21,256	114,860
OPAP (CR)	16	42	2,509
OTE (CR)	48	169	5,754
P.P.A. S.A. (CR)	7	17	1,028
PIRAEUS BANK (CR)	0	0	121,557
PPC (CR)	108	549	2,843
TERNA ENERGY (CR)	1	5	4,141
TITAN CEMENT (CR)	7	13	230
VIOHALCO SA/NV (CB)	127	396	9,846
Index Options	15	153	1,930
FTSE/Athex Large Cap	15	153	1,930
Stock Options	3	320	2,299
ALPHA BANK (CR)	0	0	120
NATIONAL BANK (CR)	0	0	250
OPAP (CR)	0	0	85
OTE (CR)	0	0	84
PIRAEUS BANK (CR)	0	0	0
PPC (CR)	3	320	1,760
Total Derivatives Traded	2,245	48,619	514,471

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Section 2: Ana	alytic Figures	or Snares	Transactions

Number of Outstanding Securities Nominal Value		dends [1 2015	Date of Las 2016 Dividend [2]		Note	Shares	Closing price	% change		s closing e/date			rice Last A nax price p		Last Ask [7]	P/E after	Year	Volume	Trades	Fransactions Value[8]	Company Mkt Value (thou. €)	Year Yea low high	
Warrants																							
1,141,734,167				11/06/2013		ALPHA BANK (W)	0.001	¬	0.001 2	28/07/2017	0.001	0.001	0.001 0.001	0.001	3655468@0.001		2015	5,872,000	24	5,872.00	3,133,709.74	0.001 0.	0.002 83
245,745,661				27/06/2013		NATIONAL BANK (W)	0.003	-25.00 Œ	0.004 2	28/07/2017	0.004	0.003	0.004 0.003	0.004836478@0.003	413370@0.004		2015	136,862	9	535.59	3,128,325.82	0.003 0.	0.008 83
843,637,022				03/07/2013		PIRAEUS BANK (W)	0.001		0.001 2	28/07/2017					23575473@0.00	1					2,026,098.52	0.001 0.	0.001 83
Main Market -	High L	.iquid	lity Class																				
1,543,699,381 0.300			07/04/2008	18/04/2017		ALPHA BANK (CR)	2.03	-3.79 Œ	2.11 2	28/07/2017	2.11	2.02	2.12 2.03	2.05 17530@2.03	113145@2.04		2015	5,738,102	1,786	11,746,664.34	3,133,709.74	1.53	2.33 83
2,339,353,394 0.300			04/06/2008	01/12/2015		ATTICA BANK S.A. (CR)	0.106	-3.64 Œ	0.110 2	28/07/2017	0.110	0.105	0.110 0.106	0.107173500@0.105	169771@0.107		2015	2,478,764	306	264,144.63	247,971.46	0.030 0.).135 83
11,921,531 2.33				31/07/2017		BRIQ PROPERTIES (CR)	1.91	-16.96 Œ	#Type! #		2.00	1.88	2.05 1.91	1.96 3200@1.90	829@1.91			32,609	100	63,917.24	22,770.12	1.88	2.05 86
190,162,681				07/12/2016		CENERGY HOLDINGS (CB)	1.09		1.09 2	28/07/2017	1.08	1.05	1.09 1.09	1.07 6540@1.07	7648@1.09			146,808	153	156,545.13	207,277.32	0.620	1.20 27
367,769,779 6.70	0.36	0.4	0.44 29/06/2017	29/04/2013		CC HBC AG (CR)	25.68	0.51 #	25.55 2	28/07/2017	25.55	25.44 2	25.74 25.68	25.61 500@25.54	5@25.76			49,797	53	1,275,465.36	9,444,327.92	20.37 27	7.49 35
66,948,210 0.300	0.1005		22/09/2015	22/09/2015		FOLLI FOLLIE (CR)	20.25	-1.65 Œ	20.59 2	28/07/2017	20.59	20.08 2	20.59 20.25	20.24 7@20.11	1397@20.25		2015	55,274	629	1,118,654.60	1,355,701.25	17.31 2	1.98 53
51,330,410 0.970			21/06/2010	21/07/2017		FOURLIS (CR)	5.80	0.87 #	5.75 2	28/07/2017	5.75	5.74	5.83 5.80	5.78 10898@5.81	1610@5.82		2015	110,390	217	637,661.64	297,716.38	3.95	6.05 37
101,260,000 2.13	0.3037	0.3134	0.1902 27/03/2017	08/01/2014		GRIVALIA PROPERTIES (CR)	9.10	-0.22 Œ	9.12 2	28/07/2017	9.12	8.98	9.14 9.10	9.04 669@8.96	300@9.13	40.58	3 2016	82,142	87	742,177.89	921,466.00	7.54	9.84 86
136,059,759 0.880	0.18		0.36 22/03/2017	05/03/2014		JUMBO SA (CR)	14.15	-1.60 Œ	14.38 2	28/07/2017	14.56	13.55 1	4.56 14.15	14.22 1402@14.14	23397@14.20	23.35	2016	270,504	719	3,847,101.13	1,925,245.59	12.62 16	6.50 37
79,721,775 0.300			30/05/2007	23/06/2014		LAMDA DEVELOPMENT SA (CR)	6.67	1.83 #	6.55 2	28/07/2017	6.55	6.50	6.75 6.67	6.64 400@6.65	447@6.67		2015	38,007	201	252,323.37	531,744.24	4.20	7.10 8
939,510,748 0.300			26/04/2007	29/08/2014		MARFIN INVESTMENT GROUP (CR)	0.135	-2.88 Œ	0.139 2	28/07/2017	0.141	0.134	0.141 0.135	0.137 15050@0.134	37390@0.136		2015	3,453,889	523	471,642.09	126,833.95	0.134 0.	.213 8
259,189,761				26/02/2016		VIOHALCO SA/NV (CB)	2.79	-3.13 Œ	2.88 2	28/07/2017	2.86	2.74	2.89 2.79	2.82 100@2.78	2490@2.81			254,468	393	716,207.82	723,139.43	1.24	3.18 2
232,000,000 2.12				19/06/2017		ADMIE (IPTO) HOLDING S.A. (CR)	2.04	-1.45 Œ	2.07 2	28/07/2017	2.07	2.01	2.09 2.04	2.04 68271@2.04	250@2.05			388,809	502	794,132.42	473,280.00	2.01	2.49 7
71,417,100 0.650	0.7	0.7	0.4 17/05/2017	27/06/2014		AEGEAN AIRLINES (CR)	8.27	0.24 #	8.25 2	28/07/2017	8.25	8.11	8.30 8.27	8.24 400@8.18	120@8.34	10.89	2015	16,753	130	137,969.36	590,619.42	6.30	8.64 5
103,423,291 0.570			01/08/2011	19/04/2016		GEK TERNA (CR)	3.78	-0.26 Œ	3.79 2	28/07/2017	3.79	3.74	3.79 3.78	3.77 100@3.76	2463@3.77	23.74	2015	50,754	118	191,375.20	390,940.04	2.20	4.14 2
232,000,000 2.48	0.05		20/07/2015	12/12/2001		PPC (CR)	2.24	7.18 #	2.09 2	28/07/2017	2.12	2.09	2.24 2.24	2.19 250@2.22	24894@2.24		2015	480,301	676	1,051,627.99	519,680.00	1.75	4.73 7
9,147,151,527 0.300			16/05/2008	30/11/2015		NATIONAL BANK (CR)	0.342	-2.29 Œ	0.350 2	28/07/2017	0.353	0.335	0.353 0.342	0.341844726@0.342	53250@0.343		2015	25,353,113	1,937	8,638,041.90	3,128,325.82	0.203 0.	.377 8
177,001,313 1.03			05/07/2011	20/12/2007		ELLAKTOR (CR)	1.65	-1.20 Œ	1.67 2	28/07/2017	1.67	1.64	1.68 1.65	1.66 10521@1.64	3000@1.66		2015	497,510	219	826,872.92	292,052.17	1.04	1.83 2
60,599,000 0.840	0.21	0.1026	0.065 30/05/2017	24/07/2017		HELLENIC EXCHANGES-A.S.E. (CR)	5.33	-3.09 Œ	5.50 2	28/07/2017	5.54	5.29	5.54 5.33	5.36 340@5.32	1205@5.34	27.06	2015	157,799	618	845,190.17	322,992.67	4.25	6.26 8
305,635,185 2.18	0.2		03/07/2017	01/10/2003	4795	HELLENIC PETROLEUM (CR)	7.83	1.03 #	7.75 2	28/07/2017	7.75	7.69	7.83 7.83	7.77 500@7.76	624@7.83	86.89	2015	171,222	381	1,330,027.03	2,393,123.50	4.19	8.40
106,500,000 0.600	0.2	0.31	0.11 22/06/2017	28/01/2000		EYDAP S.A. (CR)	6.19	-0.80 Œ	6.24 2	28/07/2017	6.24	6.12	6.30 6.19	6.18 200@6.16	195@6.21	15.09	2015	27,099	115	167,388.02	659,235.00	5.01	6.52 75
110,782,980 0.750		0.65	0.9 26/06/2017	04/11/2013		MOTOR OIL (CR)	19.05	0.53 #	18.95 2	28/07/2017	18.67	18.67 1	9.29 19.05	19.03 18994@19.05	10@19.16	10.49	2015	65,972	361	1,255,089.35	2,110,415.77	12.89 19	9.94
142,891,161 0.970			11/05/2009	07/07/2017		MYTILINEOS HOLDINGS (CR)	8.40	1.21 #	8.30 2	28/07/2017	8.30	8.27	8.43 8.40	8.34 513@8.39	1035@8.41		2015	108,958	381	909,168.55	1,200,285.75	6.04	8.77 1
25,000,000 2.00	0.099	0.1114	0.0892 19/07/2017	08/08/2003		P.P.A. S.A. (CR)	15.82	-0.38 Œ	15.88 2	28/07/2017	15.97	15.65 1	5.97 15.82	15.82 156@15.79	71@15.85	59.04	2016	1,043	28	16,500.60	395,500.00	12.30 16	6.77 2
319,000,000 0.300	0.57	0.4	0.72 02/05/2017	25/04/2001		OPAP (CR)	9.72	-1.72 Œ	9.89 2	28/07/2017	9.83	9.71	9.86 9.72	9.77 15802@9.72	5000@9.78	14.69	2015	382,391	702	3,735,403.38	3,100,680.00	8.02 10	10.28 57
490,150,389 2.83	0.08	0.1	0.16 07/07/2017	18/06/1998		OTE (CR)	10.78	-1.64 Œ	10.96 2	28/07/2017	10.96	10.77 1	0.96 10.78	10.80 592@10.77	360@10.80	57.06	2015	647,325	817	6,990,679.34	5,283,821.19	8.33 1	11.05 6
436,659,164 6.00			16/05/2008	31/07/2017		PIRAEUS BANK (CR)	4.64		0.232 #2	28/07/2017											2,026,098.52	0.147 0.	.268 8
34,780,982 1.55	0.15	0.16	0.175 09/05/2017	27/07/2000		GR. SARANTIS SA (CR)	12.30	-1.13 Œ	12.44 2	28/07/2017	12.00	12.00 1	2.45 12.30	12.30 1421@12.20	211@12.31	38.76	2015	11,662	68	143,422.21	427,806.08	10.00 12	2.80 3
109,314,400 0.300		0.0935	0.0939 19/06/2017	24/03/2017		TERNA ENERGY (CR)	3.90	-0.76 Œ	3.93 2	28/07/2017	3.96	3.76	3.96 3.90	3.83 100@3.82	324@3.90	-(6)-	2015	56,861	103	217,720.44	426,326.16	2.71	4.21 7
77,063,568 3.00	0.1551	0.3099	0.1049 13/06/2017	13/06/2017		TITAN CEMENT (CR)	23.57	-2.08 Œ	24.07 2	28/07/2017	24.07	23.57 2	24.10 23.57	23.83 144@23.57	700@23.87	33.17	2015	43,163	305	1,028,614.83	1,938,248.55	20.81 2	27.19 2
2,185,998,765 0.300			02/05/2008	27/11/2015		EUROBANK ERGASIAS (CR)	0.925	-1.17 Œ	0.936 2	28/07/2017	0.936	0.906 (0.936 0.925	0.92011000@0.914	2000@0.928		2015	4,668,837	1,295	4,295,570.77	2,022,048.86	0.498	1.04 83
Main Market -	Mediu	m I in	uidity Class	s																			
13,126,020 0.650			08/07/2010			AS COMPANY SA (CR)	1.37	-0.72 (E	1.38 2	28/07/2017	1.38	1.37	1.38 1.37	1.38 3246@1.37	400@1.39	11 66	5 2015	5,500	5	7,575.00	17.982.65	0.640	1.48 53

Hellenic Exchanges – Athens Stock Exchange S.A.

Strategic Communication & Market Analysis Division - Market Analysis Department

Year: 138 Trading Day No: 145 Monday, 31 July, 2017

Number of Outstanding Securities Nominal Value		vidends [1] 2015 2	Date of Last 016 Dividend [2]	t Coupon Right	Note	Shares	Closing price	% change		us closing ce/date	Open price	Price Price La min max pri			Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)		Sector[4]
49,630,457 0.700			01/07/2008	01/03/2010		AUDIO VISUAL ENTERPRISES (CR)	0.133	-20.83 Œ	0.168	28/07/2017	0.168	0.120 0.168 0.	133	0.126 3490@0.133	10@0.135		2015	17,719	34	2,237.50	0 6,600.85	0.056 0.220	5553
12,213,750 0.320	0.8	0.85	0.85 15/06/2017	22/11/2013		AUTOHELLAS SA (CR)	20.55	-0.24 Œ	20.60	28/07/2017	20.55	20.55 20.55 20	0.55	20.55 21@20.62	19@21.00	16.41	2015	106	1	2,178.30	250,992.56	11.53 21.75	5759
101,123,806 0.360			22/07/2010	28/06/2011		CENTRIC HOLDINGS (CR)	0.166	2.47 #	0.162	28/07/2017	0.155	0.155 0.167 0.	166	0.159 1000@0.156	1999@0.167		2015	24,001	14	3,816.67	7 16,786.55	0.080 0.185	5752
20,578,374 0.620	0.4	0.07	0.07 07/06/2017	18/05/2015		INFORM P. LYKOS SA (CR)	0.785	2.21 #	0.768	28/07/2017	0.786	0.770 0.787 0.	785	0.783 100@0.751	13010@0.785		2015	6,650	13	5,204.35	5 16,154.02	0.427 0.880	2791
133,025,996 1.41			03/07/2007	07/01/2002		INTRACOM HOLDINGS (CR)	0.582	-5.67 Œ	0.617	28/07/2017	0.607	0.580 0.610 0.	582	0.588 5500@0.581	11048@0.583		2015	240,848	337	141,642.83	3 77,421.13	0.292 0.708	9578
5,079,526 6.80			12/08/2008	31/07/2017		INTRACOM CONSTR. (CR)	2.79	¬	0.557 #	28/07/2017											- 14,171.88	0.330 0.720	2357
77,654,850 0.580			01/07/2011	21/02/2003		J & P - AVAX SA (CR)	0.657	0.46 #	0.654	28/07/2017	0.654	0.643 0.666 0.	657	0.653 4000@0.649	490@0.655		2015	79,937	108	52,202.22	51,019.24	0.380 0.768	2357
468,700	1.48	1	0.73 28/06/2017	21/05/2004		MERMEREN KOMB. A.D. PR. (GDR)	11.70	-1.52 Œ	11.88	28/07/2017	11.70	11.70 11.70 1	1.70	11.70 30@11.42	10@11.89	1.56	2016	20	1	234.00	5,483.79	5.77 14.70	1775
12,417,000 0.370			28/07/2008	06/09/2011		MLS MULTIMEDIA SA (CR)	4.50	-0.44 Œ	4.52	28/07/2017	4.46	4.42 4.55	4.50	4.47 75@4.42	57@4.50	25.16	2016	3,255	28	14,538.10	55,876.50	3.98 4.60	9537
3,953,090 0.300	0.118	0.11	0.12 06/06/2017	05/12/2012		PAPERPACK (CR)	2.37	-0.84 Œ	2.39	28/07/2017	2.37	2.37 2.37 2	2.37	2.37 100@2.25	200@2.36	6.93	2016	1	1	2.37	7 9,368.82	1.26 2.39	2723
11,812,193 0.470	0.02		26/03/2015	15/11/2006		PROFILE SA (CR)	0.844	0.48 #	0.840	28/07/2017	0.847	0.844 0.847 0.	844	0.845 100@0.803	79@0.844		2015	41	2	34.66	9,969.49	0.455 0.902	9533
27,345,120 0.470			18/07/2005	26/02/2014		QUALITY & RELIABILITY SA (CR)	0.237	-0.84 Œ	0.239	28/07/2017	0.242	0.230 0.242 0.	237	0.234 2600@0.228	190@0.236		2015	20,400	32	4,769.76	6,480.79	0.150 0.353	9533
11,921,531 1.02			05/09/2008	05/12/2016		QUEST HOLDINGS (CR)	8.01	-19.90 Œ	10.00	24/07/2017	8.22	7.75 8.23 8	3.01	7.97 50@7.85	18@8.01		2015	6,690	70	53,314.98	95,491.46	6.30 10.08	9533
3,125,463 0.300			16/11/1992	07/02/2017		UNIBIOS (CR)	0.649	1.25 #	0.641	28/07/2017	0.649	0.649 0.649 0.	649	0.649 90@0.574	83@0.647		2015	7	1	4.54	4 2,028.43	0.420 0.755	2353
2,235,600 0.350			21/04/2010	25/07/2017		AEOLIAN INVESTMENT FUND (CR)	0.582	6.98 #	0.544	28/07/2017	0.687	0.500 0.687 0.	509	0.582 100@0.471	20@0.516		2016	10,006	33	5,818.77	7 1,301.12	0.330 4.01	8985
22,016,250 0.370			15/07/2009	11/05/2000		ALUMIL (CR)	0.432	-2.92 Œ	0.445	28/07/2017	0.450	0.422 0.450 0.	432	0.429 300@0.402	447@0.432		2015	2,537	15	1,089.63	9,511.02	0.152 0.502	1753
417,608 16.00			29/04/2014	05/03/2013		ANDROMEDA SA (CR)	18.83	2.78 #	18.32	28/07/2017	18.80	18.80 18.90 18	3.83	18.83 30@18.23	30@18.80	11.17	2016	37	3	696.70	7,863.56	12.83 19.00	8985
24,060,000 0.300	0.02	0.01	0.01 10/07/2017	10/07/2017		GEN. COMMERCIAL & IND.SA (CR)	0.492	-0.61 Œ	0.495	28/07/2017	0.495	0.490 0.495 0.	490	0.492 401@0.490	49@0.500	20.69	2015	2,319	7	1,141.91	1 11,837.52	0.319 0.553	2797
34,720,000 0.310			16/06/2010	01/08/2007		DROMEAS SA (CR)	0.223	2.77 #	0.217	28/07/2017	0.225	0.220 0.230 0.	223	0.225 1300@0.221	500@0.237		2015	8,099	22	1,820.59	7,742.56	0.100 0.285	3726
27,848,000 0.300	0.0032	0.0084	16/08/2016	02/09/2003		NEWSPHONE HELLAS SA (CR)	0.257	3.63 #	0.248	28/07/2017	0.240	0.240 0.265 0.	265	0.254 1000@0.245	1000@0.266	10.80	2015	11,164	13	2,839.80	7,156.94	0.201 0.330	2791
11,250,000 0.520		0.04	0.04 24/07/2017	09/11/2015		EKTER SA (CR)	0.754	-3.83 Œ	0.784	28/07/2017	0.779	0.754 0.779 0.	754	0.757 3000@0.735	1000@0.754	23.81	2015	5,170	6	3,913.10	0 8,482.50	0.401 0.810	2357
82,667,000 0.300				22/07/2014		ELTECH ANEMOS S.A. (CR)	1.48	-2.63 Œ	1.52	28/07/2017	1.48	1.45 1.50	1.48	1.47 100@1.45	270@1.48	15.92	2015	8,197	43	12,044.63	3 122,347.16	0.875 1.64	7537
18,421,516 1.00			07/07/2009	10/09/2010		ELASTRON (CR)	1.38	7	1.38	28/07/2017	1.45	1.33 1.45	1.38	1.36 46@1.33	268@1.38		2015	6,905	64	9,355.47	7 25,421.69	0.690 1.59	1757
3,307,500 0.960			11/08/2010	23/09/2016		ELVE SA (CR)	2.29	3.15 #	2.22	28/07/2017	2.29	2.29 2.29 2	2.29	2.29 200@2.14	198@2.29	18.25	2015	2	1	4.58	3 7,574.18	1.63 2.40	3763
19,864,886 5.60	0.672	0.672	0.672 09/03/2017	02/07/2008		BANK OF GREECE (CR)	13.56	-2.66 Œ	13.93	28/07/2017	13.93	13.50 13.93 13	3.56	13.59 100@13.55	36@13.56			3,429	113	46,595.67	7 269,367.85	10.60 14.80	8355
26,730,187 0.600			23/06/2014	30/12/2010		ELTON SA (CR)	1.45	-2.03 Œ	1.48	28/07/2017	1.48	1.43 1.48	1.45	1.44 300@1.41	566@1.45	25.89	2015	1,884	12	2,714.80	38,758.77	0.837 1.52	1353
14,050,971 0.340			06/07/2011	17/10/2002		ELTRAK SA (CR)	2.08	-0.48 Œ	2.09	28/07/2017	2.01	2.01 2.10 2	2.08	2.08 1435@2.10	932@2.16	41.34	2015	625	5	1,300.30	29,226.02	1.22 2.30	2753
51,887,910 0.300			23/12/2003	24/01/2007		SELECTED TEXT. IND. ASSOC (CR)	0.291	0.69 #	0.289	28/07/2017	0.291	0.291 0.291 0.	291	0.291 4000@0.210	1000@0.290		2016	300	2	87.30	15,099.38	0.124 0.320	3763
36,300,000 1.12	0.24	0.25	0.228 29/06/2017	12/12/2007		THESSALONIKA WATER & SEWERAG	SE 4.50	7	4.50	28/07/2017	4.50	4.50 4.52	4.50	4.50 3688@4.50	2550@4.55	12.05	2015	10,580	21	47,640.47	7 163,350.00	3.42 4.78	7577
27,503,677 0.630		0.06	0.1 24/05/2017	18/10/1999		EUROPEAN RELIANCE INSUR. (CR)	3.80	¬	3.80	28/07/2017	3.80	3.80 3.80 3	3.80	3.80 50@3.70	20@3.79	9.49	2015	1,200	2	4,560.00	0 104,513.97	1.95 3.93	8536
65,441,118 0.440			24/11/2014	11/08/2015		IASO SA (CR)	1.17	-4.10 Œ	1.22	28/07/2017	1.21	1.11 1.21	1.17	1.15 1600@1.12	81@1.17		2015	137,355	211	157,774.00	76,566.11	0.385 1.35	4533
28,580,100 0.400	0.0301		20/03/2017	04/07/2016		IKTINOS HELLAS SA (CR)	1.37	0.74 #	1.36	28/07/2017	1.37	1.36 1.38	1.36	1.37 2400@1.31	1200@1.36	37.69	2015	509	3	699.12	2 39,154.74	0.731 1.44	2353
9,090,000 0.900			15/05/2009	13/10/2014		ILYDA S.A. (CR)	0.257	0.78 #	0.255	28/07/2017	0.259	0.243 0.259 0.	257	0.244 3520@0.242	4185@0.257	8.11	2016	3,425	10	835.16	5 2,336.13	0.173 0.476	9537
158,961,721 0.300			30/05/2013	14/11/2007		INTRALOT (CR)	1.18	-2.48 Œ	1.21	28/07/2017	1.21	1.16 1.21	1.18	1.18 12852@1.16	14249@1.18		2015	140,527	148	165,819.52	2 187,574.83	1.02 1.37	5752
7,500,000 0.610	0.1		19/06/2015	11/07/2017		S.KANAKIS SA (CR)	3.35	0.90 #	3.32	28/07/2017	3.29	3.22 3.35	3.35	3.26 2100@2.99	87@3.35	12.01	2016	301	6	981.04	4 25,125.00	2.20 3.55	3577
9,742,920 0.400	0.01	0.01	12/08/2016	14/07/2000		KARAMOLEGOS SA (CR)	2.01	¬	2.01	28/07/2017				10@2.02		-(6)-	2015				- 19,583.27	1.84 2.14	3577
6,601,378 0.300			01/07/2004	30/06/2017		KEKROPS SA (CR)	0.680	8.97 #	0.624	28/07/2017	0.530	0.530 0.680 0.	680	0.659 150@0.580	74@0.680		2016	175	5	115.25	5 4,488.94	0.402 0.784	8633
40,219,218 0.300			20/06/2017	09/07/2013		KLOUKINAS - LAPPAS SA (CR)	0.779	-0.13 Œ	0.780	28/07/2017	0.763	0.763 0.779 0.	779	0.777 250@0.756	2@0.779		2015	3,830	9	2,976.89	9 31,330.77	0.251 0.880	2357
21,224,340 0.420			0.01 24/07/2017	25/04/2006		KORDELLOS BROS SA (CR)	0.500	2.25 #	0.489	28/07/2017	0.514	0.500 0.514 0.	500	0.500 300@0.450	796@0.475	16.03	2016	2,020	4	1,010.28	3 10,612.17	0.176 0.775	1757

Year: 138 Trading Day No: 145 Monday, 31 July, 2017

Number of Outstanding Securities Nominal Value		vidends [1] 2015 20	Date of Last Coupo 216 Dividend [2] Right	Not	s Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last A min max price p	Avg Last Bid price [7]	Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year Sector[low high 4]
13,586,500 0.390			25/06/2010 28/05/	2008	- KORRES (CR)	4.40		4.40 28/07/2017	4.39	4.39 4.40 4.40	4.40 500@4.30	250@4.41		2015	1,000	5	4,399.33	59,780.60	3.30 4.74 3767
29,480,000 0.420			19/07/2010 01/08/	2007	- KRETA FARM SA (CR)	0.547	-3.87 Œ	0.569 28/07/2017	0.547	0.540 0.556 0.547	0.547 66@0.547	400@0.556		2015	1,720	7	940.34	16,125.56	0.399 0.645 3577
33,065,136 0.380	0.06	0.06	18/08/2016 16/09/	2013	- KRI-KRI S.A. (CR)	2.93	-2.33 Œ	3.00 28/07/2017	2.99	2.93 2.99 2.93	2.95 783@2.93	100@2.97	15.53	2016	1,633	14	4,821.43	96,880.85	1.75 3.15 3577
7,595,160 0.600			08/08/2008 18/08/	2010	- KIRIAKOULIS SHIPPING SA (CR)	0.680		0.680 28/07/2017			300@0.526	1000@0.665	84.67	2015				5,164.71	0.405 0.710 5759
17,120,280 0.940			01/06/2010 07/07/	2017	- LOULIS MILLS SA (CR)	2.58	3.61 #	2.49 28/07/2017	2.58	2.58 2.58 2.58	2.58 417@2.25	50@2.55	75.40	2015	1	1	2.58	3 44,170.32	1.33 3.00 3577
9,819,370 0.690			14/08/2007 09/01/	2004	- MATHIOS REFRACTORY SA (CR)	0.293	-1.35 Œ	0.297 28/07/2017	0.221	0.221 0.294 0.293	0.246 1000@0.250	1560@0.290		2015	5,120	8	1,261.50	2,877.08	0.151 0.329 2353
11,700,000 0.400			02/06/2009 02/06/	2017	MOTODYNAMICS S.A. (CR)	0.700		0.700 28/07/2017			500@0.602	15100@0.799	25.55	2015				8,190.00	0.370 0.700 5379
32,188,050 1.04			21/07/2008 20/01/	2000	- EL. D. MOUZAKIS SA (CB)	0.348	-3.33 Œ	0.360 28/07/2017	0.308	0.308 0.348 0.348	0.313 300@0.309	260@0.347		2015	1,840	6	576.32	2 11,201.44	0.119 0.430 3763
6,340,000 0.600			30/11/2009 09/11/	2016	- NAKAS MUSIC	1.39	¬	1.39 28/07/2017	1.39	1.39 1.39 1.39	1.39 6850@1.39	575@1.50	8.75	2016	60	3	83.40	8,812.60	0.600 1.54 5379
291,497,368 0.300			08/07/2008 21/03/	2016	- NIREFS SA (CR)	0.268	-1.11 Œ	0.271 28/07/2017	0.275	0.268 0.280 0.268	0.273 3029@0.268	4500@0.270	0.38	2015	49,681	59	13,564.71	78,121.29	0.162 0.328 3573
10,080,000 3.00	1.95	0.58	0.49 31/07/2017 27/08/	2001	- TPA SA (CR)	22.28	-1.02 Œ	22.51 28/07/2017	21.81	21.81 22.50 22.28	22.24 500@22.00	95@22.30	15.95	2016	762	20	16,949.56	224,582.40	17.55 24.00 2777
4,971,466 1.46			04/07/2007 08/10/	2003	- PAIRIS SA (CR)	0.488		0.488 28/07/2017				310@0.489		2015				2,426.08	0.106 0.556 2723
50,797,369 0.310			17/08/2000 12/10/	2010	- PAPOUTSANIS (CR)	0.234	4.46 #	0.224 28/07/2017	0.230	0.226 0.238 0.234	0.233 235@0.230	962@0.234		2016	48,288	28	11,236.49	11,886.58	0.122 0.244 3767
7,070,400 0.930	0.101		30/11/2016 06/05/	2016	- PETROPOULOS PETROS (CR)	5.09	-0.78 Œ	5.13 28/07/2017	5.04	5.04 5.12 5.09	5.05 220@5.03	230@5.13	47.73	2015	260	3	1,313.70	35,988.34	4.07 5.25 2753
22,075,665 0.330		0.08	0.05 30/05/2017 27/04/	2015	- PLAISIO COMPUTERS SA (CR)	4.29	-1.15 Œ	4.34 28/07/2017	4.41	4.16 4.41 4.29	4.32 358@4.16	913@4.29	14.12	2015	12,663	47	54,701.23	94,704.60	3.30 4.81 9572
43,741,452 0.660	0.0225		20/04/2015 01/11/	1999	- THRACE PLASTICS SA (CR)	2.82		2.82 28/07/2017	2.79	2.79 2.83 2.82	2.82 2093@2.79	1172@2.83	-(6)-	2015	9,748	26	27,478.04	123,350.89	2.18 2.86 1357
22,280,000 0.300			11/04/2011 23/02/	2007	- REVOIL (CR)	0.634		0.634 28/07/2017	0.634	0.634 0.634 0.634	0.634 500@0.445	1901@0.634	20.38	2015	1,000	1	634.00	14,125.52	0.252 0.655 5379
40,693,350 5.00			03/07/2006 26/05/	2015	- TECHNICAL OLYMPIC SA (CR)	1.75	-0.57 Œ	1.76 28/07/2017	1.70	1.70 1.76 1.75	1.72 700@1.69	311@1.75		2015	14,495	43	24,952.21	71,213.36	0.897 1.80 3728
7,568,960 3.00	0.1551	0.3099 0	.1049 13/06/2017 13/06/	2017	- TITAN CEMENT CO. (PR)	16.10	-3.88 Œ	16.75 28/07/2017	16.20	16.10 16.20 16.10	16.10 32@16.10	189@16.20	22.66	2015	311	10	5,008.20	1,938,248.55	13.52 19.65 2353
305,732,436 0.410			08/07/2009 28/09/	2011	- HYGEIA SA (CR)	0.351	-1.68 Œ	0.357 28/07/2017	0.367	0.340 0.367 0.351	0.349 1000@0.347	800@0.350		2015	83,483	84	29,142.80	107,312.09	0.147 0.405 4533
8,340,750 1.18			25/06/2009 09/09/	2015	- HAIDEMENOS SA (CR)	0.456	¬	0.456 28/07/2017			100@0.330	1000@0.455		2016				3,803.38	0.211 0.475 2791
101,279,627 0.380			26/06/2008 14/07/	2006	- HALKOR SA (CB)	0.797	1.92 #	0.782 28/07/2017	0.790	0.788 0.810 0.797	0.795 400@0.797	6140@0.800		2015	114,188	124	90,758.39	80,719.86	0.429 0.874 1755
Main Market -	I ow I	iauidit	v Class																
15,816,009 0.300			01/07/2009 17/07/	2000	- BYTE COMPUTER SA (CR)	0.449	2.75 #	0.437 28/07/2017	0.440	0.440 0.458 0.446	0.449 1000@0.446	200@0.458		2015	1.850	15	831.20	7.101.39	0.267 0.469 9533
9,907,500 0.300			06/10/2005 13/02/			0.163	-2.98 (E		0.163		0.163 200@0.152	8000@0.163	19.51	2016	2,000	1	326.00	,	0.140 0.192 9572
52,800,154 0.300			20/08/2014 21/06/		,	0.560	0.18 #		0.563		0.560 2000@0.562	500@0.614		2015	4,000	5	2,241.20		0.434 0.687 3722
11,720,024 0.540			21/08/2014 04/11/			4.50		4.50 28/07/2017			60@4.35	120@4.68	11.97	2015					2.90 5.04 2723
10,500,000 4.00			0.28 18/05/2017 02/08/			5.70		5.70 28/07/2017	5.70	5.70 5.70 5.70	5.70 7@5.70	100@5.71		2016	100	1	570.00		5.28 6.12 8674
4,740,000 0.860			14/03/	2003		0.400	¬	0.400 28/07/2017			2000@0.360	250@0.400	-(6)-	2016				1,896.00	0.168 0.548 9533
10,500,000 0.950			24/06/2008 30/06/		, ,	1.08			1.08	1.08 1.08 1.08	1.08			2016	200	3	216.00		0.900 1.31 2757
6,200,000 0.500			22/06/2010 01/11/		. ,	0.398		0.398 28/07/2017				1232@0.398		2015					0.026 0.459 3763
57,434,884 1.31			05/06/2008 12/06/			0.720		0.720 28/07/2017			1000@0.650	2350@0.720		2015					0.300 0.850 8633
6,456,530 1.08	0.03		19/07/2017 02/08/			2.22			2.22	2.15 2.22 2.22	2.21 1100@1.96	12@2.22	16.90	2015	9,905	37	21,929.08		0.601 2.22 9578
15,300,000 0.300			30/07/2009 13/12/		• •	0.704		0.704 28/07/2017				3099@0.634		2015					0.585 0.859 5557
18,810,000 0.400			08/07/2010 14/11/		, ,			0.489 28/07/2017				90@0.441		2015					0.045 0.520 2353
23,986,500 1.05			26/06/2009 15/03/		•	0.330		0.330 28/07/2017				1750@0.330		2015					0.197 0.400 3726
4,968,600 2.88			01/07/1998 14/12/			0.790		0.790 28/07/2017	0.869	0.869 0.869 0.869	0.870 500@0.713	495@0.869		2016	4	3	3.48		0.700 0.910 2723
6,325,000 0.600			0.11 04/07/2017 17/02/				7	1.29 28/07/2017			800@1.25	100@1.40		2015					0.891 1.50 2797
15,000,000 0.300			06/07/2007 18/07/			2.85	7	2.85 28/07/2017			200@2.65	100@3.00		2015				42,750.00	2.60 3.00 1357
.,,			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,																3.33

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Year: 138 Trading Day No: 145

Number of Outstanding Securities Nominal Value	Dividends 2014 2015		Date of Last Coupo Dividend [2] Right	Moto	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last Avmin max price pri		Last Ask [7]	P/E after Y	'ear Volume	Trade	es Transactions Value[8]	Company Mkt Value (thou. €)	Year Year Sector low high 4]
13,673,200 0.880		-	18/07/2008 26/07/	2001	EVROFARMA SA (CR)	0.380	4.97 #	0.362 28/07/2017	0.326	0.326 0.380 0.380	0.368 3000@0.331	100@0.379	22.89 2	015 13,	069	8 4,808.8	5,195.82	0.225 0.420 3577
31,734,530 1.60		-	09/07/2007 19/07/	2006	ELGEKA SA (CR)	0.183	-1.08 Œ	0.185 28/07/2017	0.186	0.175 0.190 0.175	0.183 10@0.192	190@0.192	2	015 1,	710	4 313.6	5,807.42	0.100 0.215 3577
23,828,130 0.500	0.16	0.05	2 29/06/2017 17/02/	2009	ELINOIL S.A. (CR)	1.45	¬	1.45 28/07/2017	1.45	1.45 1.45 1.45	1.45 100@1.37	4427@1.45	12.72 2	015	21	2 30.4	34,550.79	0.753 1.54 537
8,623,225 0.300		-	02/06/2010 30/05/	2016 5031	EUROCONSULTANTS S.A. (CR)	0.500	-2.72 Œ	0.514 28/07/2017	0.510	0.500 0.514 0.514	0.508 500@0.464	376@0.514	2	015 7,	000	22 3,552.5	60 4,311.61	0.297 0.655 2791
86,735,980 0.310		-	06/07/2009 02/01/	2002	ATHENS MEDICAL CENTER SA (CR)	1.57	1.29 #	1.55 28/07/2017	1.41	1.41 1.57 1.57	1.54 18880@1.55	1100@1.58	2	015 19,	063	20 29,438.5	136,175.49	0.549 1.60 4533
8,298,467 0.400		-	30/08/1993 08/05/	2013	IDEAL GROUP SA (CR)	0.845	¬	0.845 28/07/2017				600@0.900	-(6)- 2	015			7,012.20	0.675 0.878 9574
2,566,836 0.440		-	13/08/2010 09/01/	2007	INTERWOOD-XYLEMPORIA (PR)	0.060		0.060 28/07/2017			24364@0.066		2	015		,	4,177.45	0.060 0.109 2353
34,986,430 0.440		-	25/07/2008 23/02/	2010	INTERWOOD-XYLEMPORIA (CR)	0.115		0.115 28/07/2017	0.126	0.126 0.126 0.126	0.126	662@0.125	2	015	5	1 0.6	3 4,177.45	0.060 0.126 2353
11,233,200 0.730		-	12/07/2010 30/07/	1999	INTERTECH SA (CR)	0.288		0.288 28/07/2017	0.286	0.285 0.286 0.285	0.286	5898@0.282	2	016	55	2 15.7	2 3,235.16	0.129 0.449 9572
14,679,792 1.68		0.0	7 28/06/2017 04/09/	2000	KARATZIS SA (CR)	5.60	-2.78 Œ	5.76 28/07/2017	5.60	5.60 5.60 5.60	5.60 200@5.41	150@5.70	16.07 2	015	200	2 1,120.0	00 82,206.84	3.90 5.90 2723
6,700,000 0.800	0.03 0.023	0.02	8 29/06/2017 29/05/	2014	MILLS KEPENOS (CR)	2.08		2.08 28/07/2017			1300@1.96	400@2.20	7.23 2	016			13,936.00	1.11 2.54 3577
11,510,102 0.890		-	24/06/2005 06/10/	1999	NAFPAKTOS TEXTILE IND. SA (CB)	0.250	¬	0.250 28/07/2017	0.275	0.275 0.275 0.275	0.275	579@0.270	2	015	316	3 86.9	2,877.53	0.175 0.275 3763
15,804,800 0.360			15/06/2010 12/03/	2004	KTIMA KOSTAS LAZARIDIS SA (CR)	0.600	¬	0.600 28/07/2017	0.600	0.600 0.600 0.600	0.600 2000@0.550	5000@0.600	2	015 10,	000	3 6,000.0	9,482.88	0.195 0.610 3535
21,364,000 1.12			05/07/2010 10/08/	2005	LAMPSA HOTEL SA (CR)	17.21		17.21 28/07/2017			100@16.90	20@17.29	78.31 2	015			367,674.44	16.00 17.50 5753
3,873,120 0.300			07/07/2008 04/10/	2012	DRUCKFARBEN HELLAS (CR)	1.50		1.50 28/07/2017				640@1.40	2.39 2	015			5,809.68	0.513 1.55 1357
4,181,450 0.500			21/08/2000 05/03/	2002	FLOUR MILLS SARANTOPOULOS SA	A 0.677		0.677 28/07/2017	0.744	0.744 0.744 0.744	0.744	200@0.677	2	015	5	1 3.7	2,830.84	0.517 0.744 3577
245,497,164 0.300			01/07/2008 30/07/	2012	SELONDA AQUACULTURE SA (CR)	0.243	-1.62 Œ	0.247 28/07/2017	0.247	0.234 0.247 0.243	0.245 210@0.235	289@0.243	2	015 13,	501	12 3,305.7	75 59,655.81	0.136 0.298 3573
28,438,268 0.300			21/08/2006 24/11/	1999	SPIROY AGRICULTURE SA (CR)	0.300	5.26 #	0.285 28/07/2017	0.270	0.270 0.313 0.313	0.299 3500@0.290	1500@0.300	2	015 3,	345	9 998.5	9 8,531.48	0.252 0.699 1357
10,203,575 0.730			16/07/2007 18/10/	1999	FIERATEX SA (CR)	0.082	7	0.082 28/07/2017			38359@0.090		2	016			836.69	0.054 0.090 3763
Exchange Trade 619,082 Low Dispersion		S (E11		2016	ALPHA ETF FTSE Athex Large Cap	21.33	¬	21.33 28/07/2017				***						16.01 22.40 12003
14,000,000 4.15			23/04/2010 29/06/	1999 4815	ALPHA REAL ESTATE SA(CR)	5.60		5.60 28/07/2017	5.60	5.60 5.88 5.60	5.60 361@5.60	70@5.83	28.29 2	015	341	6 1,909.8	78,400.00	4.31 7.07 8637
191,660,320 0.300					ATTICA HOLDINGS (CR)	1.45	6.62 #		1.45	1.45 1.45 1.45	1.45 400@1.41	1000@1.44	-(6)- 2		1	1 1.4		0.664 1.53 5759
22,996,875 1.25					NEXANS HELLAS SA (CR)	1.14		1.14 28/07/2017			100@0.933	100@1.14	17.14 2				26,216.44	0.837 1.28 2733
80,690,653 0.500					TRASTOR REAL EST. INV. CO.(CR)	0.812		0.812 28/07/2017			1100@0.812	400@0.879		015			65,520.81	0.742 0.899 8671
113,465,290 0.300			09/08/2004 09/11/		` '	0.898		0.898 28/07/2017				426@0.849	2				101,891.83	0.408 0.898 2357
14,076,360 0.370			19/08/2008 22/07/			0.700	7	0.700 28/07/2017	0.700	0.700 0.700 0.700	0.700911832@0.700	1100@0.710	68.52 2		925	4 6,947.5		0.231 0.749 3573
8,418,750 0.300	0.12		3 06/06/2017 27/06/		. ,	4.02			4.16	4.00 4.18 4.00	4.02 94@4.00	99@4.18	18.72 2			12 1,895.3		2.94 5.28 5753
255,494,534 3.00	0.2035		2 11/05/2017 23/12/			4.80	-4.27 U	4.80 28/07/2017	4.80	4.80 4.80 4.80	4.80 5351@4.40	149@5.00	24.67 2		150	2 720.0		3.77 5.00 8671
2,760,000 11.83	9.3 8.5				KARELIA TOBACCO CO. SA (CB)	284.85	1.73 #			280.00 309.00 280.00	284.83 58@280.00	7@307.90	14.72 2		6	4 1,709.0		255.00309.00 3785
106,980,050 2.25	9.3 0.0				MINOAN LINES SA (CR)	2.40		2.40 28/07/2017	309.00	200.00 309.00 200.00	500@2.40	7@307.90	15.84 2				256,752.12	2.22 2.55 5759
					* *						500@2.40	1004@0.220					250,752.12	
17,240,776 0.370		-	14/0//2005 30/09/	2003 4827	PERSEUS SA (CR)	0.321		0.321 28/07/2017				1984@0.330	9.64 2	UIU			5,534.29	0.200 0.395 3577
Surveillance																		
5,867,311 0.300		-	11/08/2010 28/04/	2017 5123	DIONIC (CR)	0.427	18.94 #	0.359 28/07/2017	0.427	0.427 0.427 0.427	0.427 400@0.288	200@0.427	0.13 2	015	50	1 21.3	35 2,505.34	0.250 0.562 2797
21,820,410 0.800		-	22/05/2008 02/08/	2011 4882	EUROMEDICA SA (CR)	0.225		0.225 28/07/2017				5@0.200	2	015			4,909.59	0.007 0.242 4533
								0.004 00/07/0047				4000 - 0 005	_				05 040 40	0505
110,122,976 0.300		-	19/09/	2016 5118	Forthnet (CR)	0.321	7	0.321 28/07/2017			229@0.305	1830@0.335	2	015			35,349.48	0.172 0.474 9535

Hellenic Exchanges – Athens Stock Exchange S.A. Strategic Communication & Market Analysis Division - Market Analysis Department

Section 2, 4/6

Year: 138 Trading Day No: 145 Monday, 31 July, 2017

Number of Outstanding Securities Nominal Value	Div 2014	idends [1] 2015 20	Date of Las 016 Dividend [2]	t Coupon Right	ote Shares	Closing price	% change	Previous closing price/date	Open price	Price Price La min max pr	ist Avg	Last Bid [7]	Last Ask [7]	P/E after	Year	Volume Tr	rades 1	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year Sector[low high 4]
51,081,030 1.00			20/08/2007	03/09/2007 4	912 LAVIPHARM SA (CR)	0.105	0.96 #	0.104 28/07/2017	0.105	0.096 0.105 0	.096	0.105 99@0.097	10000@0.106		2015	10,500	5	1,098.00	5,363.51	0.070 0.129 4577
4,419,616 1.58			21/07/2011	04/03/2015 4	983 MEDICON S.A (CR)	0.641	-8.17 Œ	0.698 28/07/2017	0.641	0.641 0.641 0	.641	0.641 745@0.559	350@0.799	1.76	2015	500	1	320.50	2,832.97	0.274 1.09 4535
14,967,940 0.500			21/05/2008	04/01/2008 4	956 PASAL DEVELOPMENT S.A. (CR)	0.100	7.53 #	0.093 28/07/2017	0.100	0.100 0.100 0	.100	0.100 4950@0.078	2137@0.099		2015	5,010	2	501.00	1,496.79	0.058 0.188 8633
65,326,268 0.530			04/07/2007	19/07/2006 4	750 SATO SA (CR)	0.061	-19.74 Œ	0.076 28/07/2017	0.061	0.061 0.061 0	.061	0.060 3719@0.061	1962@0.084		2015	1	1	0.06	3,984.90	0.033 0.109 3726
13,191,620 0.620			04/08/2010	09/09/2002 4	977 YALCO - CONSTANTINOU SA (CB)	0.173	¬	0.173 28/07/2017	0.173	0.173 0.173 0	.173	0.170	5000@0.160		2015	1	1	0.17	2,282.15	0.027 0.174 3722
13,000,000 1.00			01/08/2007	07/04/2000 5	093 AKRITAS SA (CR)	0.180	-12.20 Œ	0.205 28/07/2017	0.180	0.180 0.180 0	.180	0.180 80@0.180			2015	20	1	3.60	2,340.00	0.106 0.244 2353
185,373,016 0.300			02/07/2008	28/02/2011 4	957 ANEK LINES SA (CR)	0.085	-1.16 Œ	0.086 28/07/2017	0.085	0.083 0.085 0	.085	0.085 90@0.083	6000@0.092	35.56	2015	15,650	5	1,328.25	15,962.63	0.051 0.099 5759
312,163 0.300			02/07/2008	28/02/2011 4	959 ANEK LINES SA (PR, issue '90)	0.184	¬	0.184 28/07/2017				100@0.220		76.97	2015				15,962.63	0.168 0.422 5759
2,969,713 0.300			02/07/2008	28/02/2011 4	958 ANEK LINES SA (PR, issue '96)	0.050	¬	0.050 28/07/2017				1100@0.040		20.92	2015				15,962.63	0.047 0.058 5759
4,737,503 0.320			22/06/2005	22/09/2015 5	115 VARANGIS AVEPE S.A. (CR)	0.176	¬	0.176 28/07/2017					1307@0.176		2015				833.80	0.176 0.220 3726
16,383,428 0.300			25/06/2002	21/06/2013 4	997 VARVARESSOS SA (CB)	0.240	¬	0.240 28/07/2017					5000@0.250		2016			***	3,932.02	0.031 0.240 3763
77,126,446 0.340			23/05/2005	18/08/2011 5	094 G.E. DIMITRIOU (CR)	0.020	17.65 #	0.017 28/07/2017	0.020	0.020 0.020 0	.020	0.020 8000@0.017	12989@0.020		2015	50	3	1.00	1,542.53	0.009 0.032 3722
15,878,748 0.480			10/07/2006	22/03/2004 5	095 DOMIKI KRITIS SA (CR)	0.104	¬	0.104 28/07/2017					465@0.114		2015				1,651.39	0.066 0.290 2357
3,961,300 1.28			29/06/2004	03/08/2000 5	080 DUROS SA (CR)	0.136	¬	0.136 28/07/2017				1000@0.115			2016				538.74	0.136 0.400 3763
7,085,888 1.59			02/07/1996	06/09/2010 4	690 ELVIEMEK (CR)	4.70	¬	4.70 28/07/2017					290@3.76		2015				33,303.67	4.70 4.70 8633
7,125,216 0.650			01/07/2005	14/12/1999 4	955 KRE.KA SA (CR)	0.120	¬	0.120 28/07/2017					1195@0.120		2016				855.03	0.042 0.190 3573
7,734,375 1.00			09/07/2007	07/01/2011 5	112 LIVANIS SA (CR)	0.097	-19.83 Œ	0.121 28/07/2017	0.097	0.097 0.097 0	.097	0.097	7666@0.097		2015	5,000	3	485.00	750.23	0.006 0.123 5557
15,842,391 1.51			15/07/2009	12/05/2000 5	141 BITROS HOLDING SA (CR)	0.165	¬	0.165 28/07/2017					534@0.196		2015				2,613.99	0.078 0.220 1757
25,179,640 0.600			08/08/1994	19/09/2000 5	057 J.BOUTARIS & SON HOLD. SA (CE	0.080	¬	0.080 28/07/2017					7000@0.075		2015				2,122.17	0.036 0.084 3535
1,540,000 0.600			08/08/1994	19/09/2000 5	058 J.BOUTARIS & SON HOLD. (PB)	0.070	¬	0.070 28/07/2017					4000@0.084		2015				2,122.17	0.066 0.079 3535
23,935,280 0.300			29/06/2009	13/06/2000 5	140 NAYTEMPORIKI PUBLISHING SA(CR) 0.075	-19.36 Œ	0.093 28/07/2017	0.075	0.075 0.075 0	.075	0.075 24990@0.075	5000@0.111		2016	12,110	6	908.25	1,795.15	0.017 0.118 5557
79,596,820 0.300			15/07/2008	27/04/2017 5	146 NIKAS SA (CR)	0.364	¬	0.364 28/07/2017				19959@0.331			2015				28,973.24	0.227 0.436 3577
18,750,000 0.300			02/07/2001	31/12/2012 4	985 PEGASUS PUBLISHING S.A. (CR)	0.124	¬	0.124 28/07/2017	0.124	0.124 0.124 0	.124	0.124 1000@0.110	692@0.124		2015	2,308	3	286.19	2,325.00	0.017 0.336 5557
10,186,667 1.35			24/06/2008	02/02/2016 4	887 SIDMA SA (CR)	0.349	19.52 #	0.292 28/07/2017	0.349	0.349 0.349 0	.349	0.350 510@0.234	710@0.348		2015	1	1	0.35	3,555.15	0.157 0.420 1757
7,914,480 0.300			23/06/2008	29/06/2011 4	888 SFAKIANAKIS SA (CR)	0.600	¬	0.600 28/07/2017					339@0.620		2015				4,748.69	0.210 1.04 5379
1,270,000 0.300			06/07/2007	06/02/2013 5	007 GIRAKIAN PROFIL SA (CB)	0.022		0.022 28/07/2017				26000@0.026			2016				27.94	0.016 0.100 1757
4,034,950 0.680			01/07/2005	30/12/2010 5	114 CHATZIKRANIOTIS & SONS SA (C	R) 0.120	-7.69 Œ	0.130 28/07/2017	0.120	0.120 0.120 0	.120	0.120 800@0.111	3062@0.120		2016	4,000	3	480.00	484.19	0.032 0.164 3577
Under Deletion	1																			
1,130,180 0.440			20/06/2003	02/07/2014 5	092 COMPUCON SA (CR)	0.006	¬	0.006 28/07/2017				4000@0.006			2016				6.78	0.006 0.007 9537
17,579,754 4.16			18/08/2006	02/08/2010 5	145 BIOTER SA (CR)	0.148	¬	0.148 28/07/2017					5312@0.130		2015				2,601.80	0.041 0.188 2357
5,939,268 0.620			10/07/2003	03/01/2002 5	142 LANAKAM SA (CR)	0.310		0.310 28/07/2017				1800@0.251	757@0.370		2016				1,841.17	0.288 0.589 3763
8,321,682 0.670			17/08/2007	23/11/1999 5	143 N. LEVEDERIS SA (CB)	0.091	¬	0.091 28/07/2017				9000@0.091			2016				1,232.59	0.078 0.242 1757
2,160,524 0.670	0.0436	0.0436	04/08/2016	23/11/1999 5	144 N. LEVEDERIS SA (PB)	0.220		0.220 28/07/2017				610@0.178	4264@0.225		2016				1,232.59	0.119 0.328 1757
9,567,289 0.300			01/07/2004	19/11/2007 5	062 MARAC ELECTRONICS (CR)	0.298		0.298 28/07/2017					6494@0.239		2015				2,851.05	0.298 0.298 9578
24,319,250 0.300			09/07/2002	04/07/2007 5	111 PROODEFTIKH SA (CR)	0.041	-18.00 Œ	0.050 28/07/2017	0.040	0.040 0.048 0	.048	0.041	3338@0.048		2015	14,000	4	568.00	997.09	0.020 0.063 2357
766,000 1.00			01/07/2004	11/12/2012 4	937 TRIA ALFA SA (CR)	2.07		2.07 28/07/2017					148@2.07		2016				1,791.42	1.70 2.59 3763
245,000 1.00			19/07/2010	11/12/2012 4	938 TRIA ALFA SA (PR)	0.840		0.840 28/07/2017					161@0.990		2016				1,791.42	0.840 1.63 3763

Number of Outstanding Securities Nominal Value		ends [1] 2015 2	Date of Las 016 Dividend [2]	' Not	Shares	Closing price	% change	Previous closing price/date	Open price		Last Avg price price		st Bid [7]	Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year low	Year Sector high 4]
Suspension Sta	atus																					
215,246,452 0.300			25/06/200	1 24/09/2001 44	6 ALTEC SA (CR)	0.012	¬	0.012 30/11/2015		 									-	2,582.96	0.0	012 0.012 95
20,255,805 0.300			22/08/2006	5 02/08/2010 51:	6 AXON HOLDING SA (CR)	0.058		0.058 28/04/2017		 										1,174.84	0.0	007 0.066 45
13,555,100 1.00				08/07/2005 45	76 MICROLAND COMPUTERS SA (CR)	0.640		0.640 14/07/2009		 										8,675.26	0.6	640 0.640 53
40,946,303 0.360			18/07/2005	5 27/11/2007 50	9 PC SYSTEMS SA (CR)	0.006	¬	0.006 31/03/2016		 				***						245.68	0.0	006 0.006 95
33,301,715 0.320			27/06/2003	3 08/07/2009 51	85 AEGEK (CR)	0.035		0.035 27/04/2017		 									-	1,165.56	0.0	031 0.056 23
5,000,000 0.400			03/06/2009	9 01/09/2014 50	R7 ALCO HELLAS SA (CR)	0.180		0.180 31/03/2015		 				***						900.00	0.1	180 0.180 17
14,870,100 0.300			15/05/2008	3 26/09/2011 51:	30 ALPHA GRISSIN S.A. (CR)	0.014		0.014 13/04/2017		 									-	208.18	0.0	014 0.031 9 5
81,644,555 0.300			01/07/2008	3 02/09/2002 50	98 ATTI - KAT SA (CR)	0.012	¬	0.012 29/05/2015		 				***					-	979.73	0.0	012 0.012 23
20,121,710 1.21			27/07/1992	2 12/03/2003 50	2 BALKAN R.E. (CR)	0.190		0.190 29/08/2013		 									-	3,823.12	0.1	190 0.190 86
33,930,000 0.300			03/07/2006	30/05/2001 48	55 BABIS VOVOS SA (CR)	0.304	¬	0.304 30/03/2012		 				***					-	10,314.72	0.3	304 0.304 86
6,000,000 0.600			13/06/2008	3 08/04/2004 51:	87 EUROBROKERS S.A. (CR)	0.007	¬	0.007 28/04/2017		 									-	42.00	0.0	007 0.010 85
7,847,611 1.20			01/08/2007	7 28/09/2011 49:	89 EDRASIS - C. PSALLIDAS SA (CR)	0.150	¬	0.150 29/11/2012		 									-	1,177.14	0.1	150 0.150 23
36,748,909 0.730			15/12/2005	5 13/12/2006 510	9 HEL. SUGAR INDUSTRY SA (CB)	0.075	¬	0.075 29/02/2016		 									-	2,756.17	0.0	075 0.075 35
30,390,000 0.310			18/08/2008	3 29/12/2006 50	99 HELLENIC FISHFARMING SA (CR)	0.070	¬	0.070 02/06/2015		 									-	2,127.30	0.0	070 0.070 35
13,692,227 1.47			07/07/2006	5 08/10/1999 50	9 HELLENIC FABRICS SA (CR)	0.117		0.117 31/03/2014		 									-	1,601.99	0.1	117 0.117 37
24,619,524 0.500			10/10/1986	30/12/2002 49	4 KERAMIA-ALLATINI (CR)	0.088	¬	0.088 30/08/2012		 				***					-	2,166.52	0.0	088 0.088 86
66,937,526 0.700			13/08/2010	21/05/2003 50	3 MICHANIKI SA (CR)	0.100		0.100 29/08/2013		 									-	9,186.78	0.1	100 0.100 23
25,968,987 0.700			13/08/2010	21/05/2003 50	04 MICHANIKI SA (PR)	0.096	¬	0.096 29/08/2013		 										9,186.78	0.0	096 0.096 23
255,459,600 0.300			26/06/2000	0 03/12/2010 510	1 NEL SA (CR)	0.070	¬	0.070 31/08/2015		 									-	17,882.17	0.0	070 0.070 57
23,463,874 0.800			23/05/2003	3 21/12/1999 49	8 NEORION SA (CR)	0.125	¬	0.125 30/08/2012		 									-	2,932.98	0.1	125 0.125 27
41,068,800 0.420	(0.03) 0	.1205	19/08/2016	5 17/02/2016 51:	29 CRETE PLASTICS SA (CR)	5.33	¬	5.33 03/04/2017		 		(900@4.80						-	218,896.70	4	.77 5.35 13
144,688,060 0.600			21/04/2008	3 10/03/2010 498	32 T BANK (CR)	0.048	¬	0.052 # 29/11/2011		 									-	6,945.03	0.0	048 0.048 83
284,465,964 3.70			20/06/2008	3 15/06/2009 49	3 TT HELLENIC POSTBANK (CR)	0.168	¬	0.239 # 29/08/2012		 									-	47,790.28	0.1	168 0.168 83
13,920,000 0.320			19/11/2001	1 01/08/2000 47:	26 TEXAPRET SA (CR)	0.080		0.080 28/02/2011		 									-	1,113.60	0.0	080 0.080 37
100,793,572 0.300			16/07/2009	9 11/02/2016 51	0 TELETIPOS SA (CR)	0.060		0.060 07/03/2016		 				5@0.048						6,047.61	0.0	060 0.060 55
510,840 1.00			15/07/2008	3 21/11/2013 50	6 TROPEA HOLDING (CR)	2.00		0.020 # 30/03/2012		 										1,021.68	2	2.00 2.00 37

Daily Official List
Section 2: Shares' Notes

Year: 138 Trading Day No: 145

Monday, 31 July, 2017

Shares' Notes

Code Note text

- () Adjusted dividends
 - Last adjusted closing price.
- [1] Net dividends.
- [2] The "Date of Last Coupon" for New listings refers to the date company's stocks started to trade in Athex
- [3] The Company Market Value is referred to the number of outstanding shares
- [4] Sectors codification can be found in Appendix A
- [5] The Market Value refers to the total number of shares listed (including their several classes) in the exchange by the company.
- [6] P/E greater than 100
- [7] Last view of the Order Book before the end of the trading session
- [8] All Blocks Methods' Transactions Value are included.
- 4446 Transfer to the "Under Supervision" Category as of 20/10/2008.
- 4576 Suspension of trading as of 14/7/2009.
- 4690 Transfer to Surveillance category as of 4/4/2006
- 4726 Suspension of trading as of 1/3/2011
- 4750 Transfer to the "Under Surveillance Category" from 8/4/2011.
- 4795 The final gross (pre-tax) dividend is � 0.30 per share and subject to withholding tax on the full dividend amount, i.e. 0,45 per share, for those shareholders liable to withholding tax, in accordance with the applicable tax law provisions.
- 4814 Transfer to the Low Dispersion Category as of 30/5/2011.
- 4815 Transfer to the Low Dispersion Category as of 30/5/2011.
- 4817 Transfer to the Low Dispersion Category as of 30/5/2011
- 4823 Transfer to the Low Dispersion category as of 4/4/2006.
- 4827 Transfer to the Low Dispersion category as of 5/5/2010.
- 4865 Suspension of trading as of 2/4/2012.
- 4882 Transfer to the Surveillance Category as of 10/4/2012.
- 4887 Transfer to the Surveillance Category as of 10/4/2012
- 4888 Transfer to the Surveillance Category as of 10/4/2012.
- 4912 Transfer to the Surveillance Category as of 31/7/2012
- 4913 Suspension of trading as of 30/8/2012
- 4914 Suspension of trading as of 31/8/2012
- 4918 Suspension of trading as of 31/8/2012.
- 4937 Transfer to the UNDER DELETION category as of 30/11/2012
- 4938 Transfer to the UNDER DELETION category as of 30/11/2012.
- 4939 Suspension of trading as of 30/11/2012.
- 4955 Transfer to the Surveillance Category as from 5/4/2013
- 4956 Transfer to the Surveillance Category as from 5/4/2013.
- 4957 Transfer to the Surveillance Category as from 5/4/2013.
- 4958 Transfer to the Surveillance Category as from 5/4/2013
- 4959 Transfer to the Surveillance Category as from 5/4/2013.
- 4977 Transfer to the "Under Surveillance Category" from 11/6/2013.
- 4982 Suspension of trading as of 1/12/2011
- 4983 Transfer to the Surveillance Category as of 5/4/2013
- 4985 Transfer to the "Under Surveillance Category" from 8/4/2011
- 4997 Transfer to the Under Supervision Category as of 21/12/2009. The 6,870,053 new (CB) shares, resulting from the recent share capital increase through a rights issue, are not yet admitted to trading on the ATHEX.
- 5002 Suspension of trading as of 30/08/2013.
- 5003 Suspension of trading as of 30/08/2013.
- 5004 Suspension of trading as of 30/08/2013.
- 5007 Transfer to the Surveillance category, as of 11/10/2013.
- 5031 The 612,300 new (CR) shares, resulting from the recent share capital increase through a rights issue, are not yet admitted to trading on the ATHEX.
- 5036 The company's share is under suspension of trading as of 2/4/2012. During suspension, the company proceeded and concluded a share reverse split, according to which after the conclusion of the corporate action the total number of the company's shares, as well as, the last closing price of 30/03/2012 were adjusted.
- 5046 Transfer to the Low Dispersion category as of 8/4/2011.
- 5049 Under suspension of trading as of 1/4/2014.

Daily Official List Year: 138 Trading Day No: 145 Section 2: Shares' Notes Monday, 31 July, 2017

Shares' Notes

Code	Note text

- 5057 Transfer to the Surveillance Category as of 29/12/2011
- 5058 Transfer to the Surveillance Category as of 29/12/2011
- Transfer to the UNDER DELETION category as of 4/6/2014 5062
- 5080 Suspension of trading as of 6/9/2011
- 5087 Suspension of trading as of 1/4/2015
- Transfer to the Surveillance Category as of 8/4/2015. 5089
- 5092 Transfer to the UNDER DELETION category as of 8/4/2015
- Transfer to the Surveillance Category as of 8/4/2015. 5093
- 5094 Transfer to the Surveillance Category as of 8/4/2015.
- 5095 Transfer to the Surveillance Category as from 9/4/2015
- Suspension of trading as of 2/6/2015. 5098
- 5099 Suspension of trading as of 3/6/2015.
- 5101 Suspension of trading as of 1/9/2015.
- 5104 Transfer to the "Low Dispersion" Category as of 31/10/2014. Change of the company name from "MIG REAL ESTATE R.E.I.C." to "NBG PANGAEA R.E.I.C." as of 30/12/2015
- Suspension of trading as of 01/03/2016. 5109
- 5110 Suspension of trading as of 08/03/2016.
- Transfer to the Under Deletion Category as of 15/04/2016. 5111
- 5112 Transfer to the Surveillance Category as of 15/04/2016.
- Transfer to the Surveillance Category as of 15/04/2016. 5113
- 5114 Transfer to the Surveillance Category as of 15/04/2016.
- 5115 Transfer to the Surveillance Category as of 15/04/2016.
- 5116 Transfer to the Low Dispersion Category as of 20/4/2016.
- 5118 Transfer to the Surveillance Category as of 25/11/2011. Issue of a Convertible Bond Loan in progress through a rights issue. Rights' trading period on ATHEX: 22/09/2016 -03/10/2016, pre-emption rights' subscription period: 22/09/2016 - 06/10/2016.
- 5123 Transfer to the Surveillance Category as of 10/4/2014.
- The 30,874,635 new (CR) shares, resulting from the recent share capital increase through a rights issue, are not yet admitted to trading on the ATHEX. 5124
- 5127 Transfer to the Low Dispersion Category as of 03/03/2017.
- 5129 Suspension of trading as of 04/04/2017.
- 5130 Suspension of trading as of 18/04/2017
- 5135 Suspension of trading as of 28/04/2017.
- 5136 Suspension of trading as of 02/05/2017.
- 5137 Suspension of trading as of 02/05/2017.

5141

- 5140 Transfer to the Surveillance Category as of 10/05/2017
- Transfer to the Surveillance Category as of 10/05/2017 5142 Transfer to the Under Deletion Category as of 10/05/2017
- 5143
- Transfer to the Under Deletion Category as of 10/05/2017 5144 Transfer to the Under Deletion Category as of 10/05/2017
- 5145 Transfer to the Under Deletion Category as of 10/05/2017
- 5146 Transfer to the Surveillance Category as of 10/4/2012. The 77,573,688 new (CR) shares, resulting from the recent share capital increase through a rights issue, are not yet admitted to trading on the ATHEX.

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Securities Blocks Details					
Securities	Block Volume	Price	Block Trade Value	Time of approval	Note
GRIVALIA PROPERTIES (CR)	50,000	9.00	450,000.00	11:05:13	20
ELLAKTOR (CR)	157,000	1.67	262,190.00	13:57:16	20
CC HBC AG (CR)	40,000	25.60	1,024,000.00	14:45:53	20
VIOHALCO SA/NV (CB)	18,000	2.92	52,560.00	16:27:48	18
VIOHALCO SA/NV (CB)	1,950	2.92	5,694.00	16:28:25	18
VIOHALCO SA/NV (CB)	2,175	2.92	6,351.00	16:29:11	18
VIOHALCO SA/NV (CB)	2,000	2.92	5,840.00	16:39:41	18
NATIONAL BANK (CR)	1,600,000	0.337	538,400.00	16:46:37	20
NATIONAL BANK (CR)	1,600,000	0.337	538,400.00	17:04:25	20
EUROBANK ERGASIAS (CR)	275,000	0.925	254,375.00	17:10:55	20
JUMBO SA (CR)	29,081	14.15	411,496.15	17:12:16	20

Blocks Notes

^{9 -} Method 6-1 / Special Fees

^{10 -} Method 6-1 / Special Fees, SDS

^{14 -} Method 6-3 / Settlement, Incomplete Buy and Sell

^{18 -} Method 6-2 / SPOT 1

^{19 -} Method 6-2 / SPOT 2

^{20 -} Method 6-1 and Method 6-1 Same Day Settlement

^{21 -} Other Pre-agreed

Daily Official List

Section 3: Figures of Securities Transactions

Year: 138 Trading Day No: 145

Monday, 31 July, 2017

Shares Rights Details

Exercise until Trading until Last Bid Last Ask Occured Exercise Price Price Closing Trades Transactions Rights Volume price date from min Value max

No Rights Transactions.

Daily Official List			Year: 138 Trading I	Day No: 145
Section 3: Figures of Securities Transactions			Monday, 3	31 July, 2017
Shares Forced Sales				
Securities	Transaction s Volume	Number of Trades	Transactions Value	Note

Forced Sales Notes

1 - Normal Forced Sale.

No Forced Transactions.

- 2 Forced Sales of Fixed Registered Shares.
- 3 Forced Sales of Remaining Stock Fractions.

Daily Official List
Section 3: Figures of Securities Transactions

Year: 138 Trading Day No: 145
Monday, 31 July, 2017

Forced Sales Registered Shares

Transactions Transactions Start Date End Date Initial Remaining Avg price Avg price Number of Securities Date Volume Trades Volume Volume (day) (period) Value

No Fixed Registered Shares Forced Sales.

Forced Sales Notes

According to Decision 1/380/04.05.2008 of the Hellenic Republic Capital Market Commission, the certificated registered shares that have not been deposited to the issuer for dematerialisation, will be auctioned in the Athens Exchange by the supervising issuer. Forced sales procedure is held according to Article 99A of the Athens Exchange Rulebook. The average price of the period is calculated by dividing the Total transactions value by the Total volume and includes all the transactions made until the current date.

Daily Official ListYear: 138 Trading Day No: 145Section 3: Figures of Securities TransactionsMonday, 31 July, 2017

	Transactions Date (T)	Creation / Redemption	Units (T-1)	New Units (T-1)	Redemptio n Units (T-	Units (T) [1]	Fund Assets [2]	Net Unit Price	Dividen d per	Dividend Date
ALPHA ETF FTSE Athex Large Cap	31/07/2017	5,000	619,082			619,082	13,293,650.00	21.4732	0.37	30/06/2016

ETFs Notes

[2] - The Creation / Redemption Units of T-1 are included.

^{[1] -} Units (T) = Units (T-1) + New Units (T-1) - Redemption Units (T-1)

Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market

Monday, 31 July, 2017

Convertible Corporate Bonds - Regulated Market

ı	Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Cou	upon Preffered	Tradin g	Corporate Bonds	Price min	Price max	Closing price	Previous clo price/dat		ume	Transactions Value	Last ord	der Buy / Sell	Date	ear min	Year max
	233,723,142	0.30	0.30	1.00	11/10/2025	9		4		1	FORTHNET S.A. (Convertible)								0.2000	В	10/05/2017	100.0000	100.0000
	1,774,359	13.76	9.77	0.00	21/10/2025	18		26		1	NIREUS S.A. (Convertible)				89.1000 20/	06/2017			5.1550	В	31/07/2017	89.1000	99.0000

Corporate Bonds Notes

Transactions Volume = (Pieces) * (Nominal Price). Transactions Value = (Pieces) * (Nominal Price) * (price %) + (Accrued interest).

The price of a Bond is stated as a percentage (%) of Bond's Nominal Price.

Nominal Price in Euros (€), except if it is noted differently.

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 5, 1/1

Year: 138 Trading Day No: 145

Daily Official List Year: 138 Trading Day No: 145

Section 5: Bonds traded in Fixed Income Assets Market

Monday, 31 July, 2017

Non Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Common	Preffered	Tradir g	Corporate Bonds	Accrued Y Int.	ield.T.Mat	Price min	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Last order Price Buy	/ Sell	Date	ear min	Year max
60,000	1,000.00	1,000.00	3.85	21/07/2022	5		1		1	TERNA ENERGY FINANCE S.A. (Non Convertible)	1.2833	3.8260	100.0700	100.2000	100.0860	100.1600 28/07/2017	114,000	114,244.30	100.0700	В	31/07/2017	100.0000	100.3900
300,000	1,000.00	1,000.00	3.10	27/06/2022	5		1		1	MYTILINEOS HOLDINGS S.A. (Non Convertible)	3.1000	3.0340	100.2400	100.2500	100.2485	100.1600 28/07/2017	26,000	26,145.20	100.1600	В	31/07/2017	100.0100	100.6400
50,000	1,000.00	1,000.00	4.25	20/06/2022	5		1		1	SYSTEMS SUNLIGHT S.A. (Non Convertible)	5.0764	4.1510	100.2000	100.4000	100.3247	100.2540 28/07/2017	93,000	93,774.10	100.1000	В	31/07/2017	100.0000	101.3500
200,000	1,000.00	1,000.00	3.50	21/03/2022	5		1		1	O.P.A.P. S.A. (Non Convertible)	13.0278	3.0150	101.8000	101.9000	101.8400	102.0000 28/07/2017	5,000	5,157.14	101.8000	В	31/07/2017	100.2800	102.1000
40,000,000	1.00	1.00	5.00	04/10/2021	5		4		1	HOUSEMARKET S.A. (Non Convertible)	0.0040	4.3180	101.8000	101.8000	101.8000	102.0890 28/07/2017	5,000	5,110.14	101.8000	В	31/07/2017	100.1895	102.7000

Corporate Bonds Notes

Transactions Volume = (Pieces) * (Nominal Price). Transactions Value = (Pieces) * (Nominal Price) * (price %) + (Accrued interest).

The price of a Bond is stated as a percentage (%) of Bond's Nominal Price.

Nominal Price in Euros (€), except if it is noted differently.

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 5, 1/1

Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market

Monday, 3

Monday, 31 July, 2017

Year: 138 Trading Day No: 145

Government Bonds

Number Listed Bonds	Nominal price	Today's Rate	Accrued Interest Calc	Exp. Date [1]	Duration (years)	Note	Coupons Date	Curr. coupon value	Tradino Unit	Government Bonds	rice nin	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Price	Last order Buy / Sell	Date
1,792,455,803	1.00	3.00	Actual/Actual	24/02/2023	11		24/02	3.00	1	GGB-FXD-240223-11Y-2.000-1.00				10.0000 22/06/2015					
1,771,485,249	1.00	3.00	Actual/Actual	24/02/2024	12		24/02	3.00	1	GGB-FXD-240224-12Y-2.000-1.00				10.0000 22/06/2015					
1,744,316,583	1.00	3.00	Actual/Actual	24/02/2025	13		24/02	3.00	1	GGB-FXD-240225-13Y-2.000-1.00				10.0000 22/06/2015					
1,498,761,836	1.00	3.00	Actual/Actual	24/02/2026	14		24/02	3.00	1	GGB-FXD-240226-14Y-2.000-1.00				10.0000 22/06/2015					
1,469,952,920	1.00	3.00	Actual/Actual	24/02/2027	15		24/02	3.00	1	GGB-FXD-240227-15Y-2.000-1.00				10.0000 22/06/2015					
1,525,434,082	1.00	3.00	Actual/Actual	24/02/2028	16		24/02	3.00	1	GGB-FXD-240228-16Y-2.000-1.00				10.0000 22/06/2015					
1,503,860,546	1.00	3.00	Actual/Actual	24/02/2029	17		24/02	3.00	1	GGB-FXD-240229-17Y-2.000-1.00				10.0000 22/06/2015					
1,435,418,132	1.00	3.00	Actual/Actual	24/02/2030	18		24/02	3.00	1	GGB-FXD-240230-18Y-2.000-1.00				10.0000 22/06/2015					
1,368,045,727	1.00	3.00	Actual/Actual	24/02/2031	19		24/02	3.00	1	GGB-FXD-240231-19Y-2.000-1.00				10.0000 22/06/2015					
1,373,758,194	1.00	3.00	Actual/Actual	24/02/2032	20		24/02	3.00	1	GGB-FXD-240232-20Y-2.000-1.00				10.0000 22/06/2015					
1,452,639,893	1.00	3.00	Actual/Actual	24/02/2033	21		24/02	3.00	1	GGB-FXD-240233-21Y-2.000-1.00				10.0000 22/06/2015					
1,410,344,954	1.00	3.00	Actual/Actual	24/02/2034	22		24/02	3.00	1	GGB-FXD-240234-22Y-2.000-1.00				10.0000 22/06/2015					
1,444,202,190	1.00	3.00	Actual/Actual	24/02/2035	23		24/02	3.00	1	GGB-FXD-240235-23Y-2.000-1.00				10.0000 22/06/2015					
1,505,138,031	1.00	3.00	Actual/Actual	24/02/2036	24		24/02	3.00	1	GGB-FXD-240236-24Y-2.000-1.00				10.0000 22/06/2015					
1,396,254,095	1.00	3.00	Actual/Actual	24/02/2037	25		24/02	3.00	1	GGB-FXD-240237-25Y-2.000-1.00				10.0000 22/06/2015					
1,382,167,704	1.00	3.00	Actual/Actual	24/02/2038	26		24/02	3.00	1	GGB-FXD-240238-26Y-2.000-1.00				10.0000 22/06/2015					
1,337,331,257	1.00	3.00	Actual/Actual	24/02/2039	27		24/02	3.00	1	GGB-FXD-240239-27Y-2.000-1.00				10.0000 22/06/2015					
1,371,908,706	1.00	3.00	Actual/Actual	24/02/2040	28		24/02	3.00	1	GGB-FXD-240240-28Y-2.000-1.00				10.0000 22/06/2015					
1,360,659,778	1.00	3.00	Actual/Actual	24/02/2041	29		24/02	3.00	1	GGB-FXD-240241-29Y-2.000-1.00				10.0000 22/06/2015					
1,432,747,403	1.00	3.00	Actual/Actual	24/02/2042	30		24/02	3.00	1	GGB-FXD-240242-30Y-2.000-1.00				10.0000 22/06/2015					
742,153	1,000.00	0.93 FLR	Actual/360	10/08/2019	5		10/02 - 10/08	3	1	GGB-FLT-100819-05Y-0.934-1,000									
4,030,827	1,000.00	4.75	Actual/Actual	17/04/2019	5		17/04	4.75	1	GGB-FXD-170419-05Y-4.750-1,000									

Government Bonds Notes

Transactions Volume = (Pieces) * (Nominal Price) * (Pieces) * (Pi

The Value of current coupon for the issues with NV 0.01 euro refers to NV 100 euros

FLR: Floating Interest Rate.

[1] - The Expiration Date of the interest bearing period and the Date for coupon payment.

Hellenic Exchanges – Athens Stock Exchange S.A.

Strategic Communication & Market Analysis Division - Market Analysis Department

Daily Official List

Year: 138 Trading Day No: 145

Section 5: Government Bonds Traded with the Open Outcry Method

Monday, 31 July, 2017

Bonds in Circulation	Currency / Min nominal traded Value	Coupons Payment Date	Current Coupon Value	Note	Coupon	Trading Unit	Issue Date	Duration (years)	Today's Interest	A.I.C in days	Bonds	Last pri previous		Last Out Price I	cry in Cas Buy / Sell	. ,	Trades in Pieces	Life min	Life Max
Corporate	Bonds in Foreig	ın Currenc	y and Euro)															
103,746	GBP / 10	01/12	0.25		58	1	01/12/1930	98	2.5	360	National Mortgage Bank	2.27 05	5/02/1996	2.27	S	05/02/1996		2.27	2.27
0	GBP / 10	01/12	0.25		60	1	01/12/1928	100	2.5	360	National Mortgage Bank								

Government Bonds Notes

A.I.C: Accrued Interest Calculation base.

FLR: Floating Interest Rate.

 $\label{thm:continuity:equation:continuity:equation:continuity:equation:continuity:equation: The minimum tradeable Nominal Value for all Demeterialised Government Titles is 100 Euros.$

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Section 5, 1/1

Athex & ATHEXClear Members List

Member Name				Stock Market		Derivati	ives Market	ATHE	XClear Member
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
A. SARRIS SECURITIES S.A.			а					- Journal of the state of the s	oldaring
6, DRAGATSANIOU ATHINA	+30 2103367700	210-3312324							
ALPHA FINANCE INVESTMENT SERVICES S.A.			а		а	а	а		а
5, MERLIN ATHINA	+30 2103677400	210-33311193							
ALPHA BANK A.E.								а	
40, STADIOU STR ATHINA	(210)-3260000	(210)-3264116							
	(210)-3265546	(210)-3265811							
103, AVE. ATHINON ATHINA	+30 2103436820	210-3436270							
ARGUS STOCKBROKERS LTD			а	а		а			
25 , DIMOSTHENI SEVERI AVE NICOSIA	+357 22717000	0035722717070							
ATLANTIC SECURITIES LIMITED 37, PRODROMOU NICOSIA	+357 22445400	00357 22661914	а	а					
	+337 22443400	00357 22001914	а			а			
ATLAS SECURITIES S.A , 125 MICHALAKOPOULOU & 14-16 VERVENON ATHINA	+30 2103363300	210-3238925	а			a			
ATTICA BANK S.A.	+30 2103303300	210-3230723						а	
54, AKADIMIAS STR. ATHINA	(210)-3390757	(210)-3646090							
23, OMIROU ATHINA	+30 2103669261	210-3669265							
23, OMIROU STR. ATHINA	(210)-3669000	(210)-3669410							
AXIA VENTURES GROUP LTD	. ,	, ,	а	а					
, KRANIDIOTI 10, OFFICE 102 NICOSIA	+357 22742000	357 22742001							
AXON SECURITIES S.A.			а			а			
48, STADIOU ATHINA	+30 2103363800	210-3243903							
BANK OF AMERICA MERRILL LYNCH			а	а					
2 , KING EDWARD STREET LONDON	+44 20276281000								
BETA SECURITIES S.A.			а		а	а			а
29 , ALEXANDRAS AVEN. & VRAILA ATHINA	+30 2106478900	210-6410139							
BNP PARIBAS SECURITIES SERVICES S.A.	. 20 21074/0500	210 74/0570 501						а	
2, LAMPSAKOU ATHINA	+30 2107468500	210-7468579-581	а			а			
CAPITAL SECURITIES S.A. 58, MITROPOLEOS ATHINA	+30 2103369700	+30 210 3369820	a			•			
CFS SECURITIES-INVESTMENT SERVICES S.A.	130 2103307700	130 210 3307020	а						
3, PAPARRIGOPOULOU ATHINA	+30 2103360800	+30 210-3360980							
CITIGROUP GLOBAL MARKET LTD			а	а					
1, CITIGROUP CENTER, CANADA SQ., CANARY WHARF LONDON	+44 02079864000								
CREDIT SUISSE SECURITIES (EUROPE) LIMITED			а	а					
, ONE CABOT SQUARE LONDON	+44 2078888888								
CYCLOS SECURITIES S.A.			а			а			а
39, PANEPISTIMIOU ATHINA	+30 2103364300	+30 210-3239122							
D.A. TSEKOURAS SEC. S.A.			а						
33, STADIOU ATHINA	+30 2103245100	210-3211997	_	_					
DEUTSCHE BANK S.A.	. 44 20 754 54200	00441122241427	а	а		а			
1 , GREAT WINCHESTER STREET LONDON DYNAMIC SECURITIES S.A.	+44 20 754 54209	00441133361437	а			а			а
8, OMIROU ATHINA	+30 2103677700	210-3677777	-			••			•
EL. PETROPOULAKIS SECURITIES S.A.	100 2100077700	210 007777	а			а			
9, ARISTEIDOU ATHINA	+30 2103213928	+30 210-3216810							
EUROBANK ERGASIAS S.A.								а	
8, OTHONOS ATHINA	+30 2103337000	210-3245916							
8, OTHONOS STR. ATHINA	(210)-3337969	(210)-3245916							
	(210)-3337000	(210)-3233866							
EUROBANK SECURITIES INVESTMENT FIRM S.A			а		а	а	а		а
, FILELLINON 10 & XENOFONTOS 13 ATHINA	+30 2103720000	210-3720001							
EUROCORP SECURITIES S.A.			а			а			а
14, SQ.FILIKIS ETAIRIAS ATHINA	+30 2107263500	210-7263666							
EUROTRUST BROKERAGE S.A.			а						
113, SEVASTOUPOLEOS ATHINA	+30 2103363100	+30 210-3238334	_			_			
EUROXX SECURITIES S.A.	(210) 4070400	(210) 4070401	а		а	а	а		а
7, PALAIOLOGOU CHALANDRI 7, PALEOLOGOU CHALANDRI	(210)-6879400 +30 2106879400	(210)-6879401 210-6879401							
G. A. PERVANAS SECURITIES-INVESTMENT SERVICES CO S.A.	+30 ∠ 1000/9400	210-00/7401	а						
G. A. PERVANAS SECURITIES-INVESTMENT SERVICES CO S.A. 7-9, SOFOKLEOUS ATHINA	+30 2103727200	210-3210-291	а						
GLOBAL CAPITAL SECURITIES AND FINANCIAL SERVICES LTD	. 55 2 155727250	2.0 0210 271	а	а					
The second secon									

Athex & ATHEXClear Members List

lember Name				Stock Market		Derivati	ives Market	ATHE	XClear Memb
ddress	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
UARDIAN TRUST SECURITIES S.A			а			а		oledning	oleaning
, ERMOU ATHINA	+30 2103378700	210-3220498							
ELLENIC BANK (INVESTMENTS) LTD				а					
VE.KYRIAKOU MATSI 31 - PO BOX 24747 NICOSIA	+357 22500100	357 22500110							
ELLENICAMERICAN SEC. S.A.			а		a	а			а
, ANDREA PAPANDREOU ATHINA	+30 2103311100	+30 210-3215968							
SBC BANK PLC								а	
9-111, AVE. MESOGION ATHINA	+30 2106960000	210-6928000							
DEX SECURITIES S.A.			а						
DRAGATSANIOU ATHINA	+30 2103213920	+30 210-3213216							
VESTMENT BANK OF GREECE S.A.			а		а	а	а	а	
, EGIALIAS & PARADISOU MAROUSI	+30 2108173111	+30 210-6896325							
CHR. MAVRIKIS SECURITIES S.A.			а						
SOFOKLEOUS ATHINA	+30 2103216730	210-3217767							
APPA SECURITIES S.A.			а			а			
, VALAORITOU ATHINA	+30 2103678600	+30 210-3641002							
ARAMANOF SECURITIES-INV. SERVICES S.A.			а			а			
SQ. AGION THEODORON ATHINA	+30 2103212947	+30 210-3217088							
IKI FINANCIAL SERVICES LTD				а					
, AVE. VYRONOS NICOSIA	357 22367367	357 22718567							
ON DEPOLAS SECURITIES S.A.			а		а	а			
CHRISTOU LADA ATHINA	+30 2103213276	+30 210-3211618							
AGNA TRUST SECURITIES S.A			а						
-14, KARAGIORGI SERBIAS ATHINA	+30 2103800820	210-3220910							
EGA EQUITY SECURITIES & FINANCIAL SERVICES PUBLIC LTD			а	а		а			
-44, AVE. GRIVA DIGENI NICOSIA	+357 22711711	357 22711811							
ERIT SECURITIES S.A			а		а	а			а
GEORGIOU SOURI ATHINA	2103671800	210-3671830							
DAS BROKERAGE S.A.			а		а				
SOFOKLEOUS ATHINA	+30 2141008800	+30 210-3253205							
CHRYSSOCHOIDIS STOCK BROKERAGE I.S.S.A.			а			а			а
9, SOFOKLEOUS ATHINA	+30 2103213913	+30 210-3216115							
ATIONAL BANK OF GREECE S.A.			а		а	а		а	
, AIOLOU STR. ATHINA	(210)-3341000	(210)-3228187							
, AKADIMIAS STR. ATHINA	(210)-3328817	(210)-3328678							
ATIONAL SECURITIES S.A			а		а	а	a		
, KIFISIAS AVE , BUILDING A ATHINA	+30 2107720000	+30 210-7720002							
INTIUS SECURITIES S.A			а						
DRAGATSANIOU ATHINA	+30 2103350599	+30210-3254846							
NE PLUS CAPITAL LIMITED			а	а					
5 PRODROMOU AVENUE, ONEWORLD PARKVIEW HOUSE, 3RD F	OOR35M22873760								
NTELAKIS SECURITIES S.A.			а			а	а		
ETHNIKIS ANTISTASIS B CHALANDRI	+30 2106965000	210-6929550							
GASUS SECURITIES S.A			а			а			
, VALAORITOU & AMERIKIS ATHINA	+30 2103670700	+30 210-3670760							
RAEUS BANK S.A.			а			а		а	
AMERIKIS STR. ATHINA	(210)-3335000	(210)-3335079							
AMERIKIS STR ATHINA	(210)-3335918	(210)-3254207							
AMERIKIS ATHINA	+30 2103335000	210-3335079							
RAEUS SECURITIES S.A.			а		а	а	а		а
KORAI ATHINA	+30 2103354100	210-3354170							
ELIUM SECURITIES-INVESTMENT SERVICES S.A.			а			а			
2, KIFISIAS ATHINA	+30 2103677000	+30 210-6926403							
OCHOICE SECURITIES LTD			а	а					
SPYROY KYPRIANOY NICOSIA	+357-24-661192	+357-24-662464							
ARELINK SECURITIES-FINANCIAL SERVICES LTD			а	а		а			
THEOTOKI MEGARO ELLINA NICOSIA	+357 22554200	+357 22750852		-					
CIETE GENERALE S.A.			а	а		а			
COURS VALMY 92987 PUTEAUX - LA DEFENSE PARIS	+33 157290504	+33142138697	_						
DLIDUS SECURITIES S.A			а			а			а
LOUIZIS RIANCOUR ATHINA	+30 2106900600	210-6985421	_						
. EM. LAVRENTAKIS SECURITIES S.A.			а			а			
LIII LIVINEITIMO SECUNITES S.A.						_			

Daily Official ListYear: 138 Trading Day No: 145Section 6: Additional InfosMonday, 31 July, 2017

Athex & ATHEXClear Members List

Member Name				Stock Market		Derivat	ives Market	ATHEXClear Membe			
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing		
THE CYPRUS INVESTMENT & SECURITIES CORPORATION LTD			а	а							
154, LIMASSOL AVENUE, STROVOLOS NICOSIA	+357 22121700	357 22338800									
UBS LIMITED			а	а							
1 , FINSBURY AVENUE LONDON	+44 2075687135										

Daily Official List
Section 6: Additional Infos

Year: 138 Trading Day No: 145
Monday, 31 July, 2017

List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
ADMIE (IPTO) HOLDING S.A. (CR)	Main Market
PIRAEUS SECURITIES S.A.	29/06/2017
ALPHA BANK (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	29/02/2016
EUROBANK SECURITIES INVESTMENT FIRM S.A	24/10/2012
LEON DEPOLAS SECURITIES S.A.	04/01/2016
MERIT SECURITIES S.A	03/09/2013
MIDAS BROKERAGE S.A.	11/01/2006
NATIONAL SECURITIES S.A	15/01/2013
PIRAEUS SECURITIES S.A.	28/05/2013
ALUMIL (CR)	Main Market
BETA SECURITIES S.A.	18/07/2013
ATTICA BANK S.A. (CR)	Main Market
BETA SECURITIES S.A.	02/06/2014
EUROXX SECURITIES S.A.	22/01/2016
BYTE COMPUTER SA (CR)	Main Market
MERIT SECURITIES S.A	04/08/2013
CC HBC AG (CR)	Main Market
EUROBANK SECURITIES INVESTMENT FIRM S.A	23/10/2013
NATIONAL SECURITIES S.A	29/04/2013
PIRAEUS SECURITIES S.A.	04/05/2015
CENERGY HOLDINGS (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	02/01/2017
EUROBANK SECURITIES INVESTMENT FIRM S.A	02/01/2017 Main Market
ELASTRON (CR) LEON DEPOLAS SECURITIES S.A.	мап магкеt 20/02/2017
	20/02/2017 Main Market
ELLAKTOR (CR) EUROBANK SECURITIES INVESTMENT FIRM S.A	01/06/2013
NATIONAL SECURITIES INVESTIMENT FIRM 3.A	25/06/2013
ELTON SA (CR)	Z3/00/2013 Main Market
BETA SECURITIES S.A.	03/09/2013
EUROBANK ERGASIAS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK SECURITIES INVESTMENT FIRM S.A	01/06/2013
HELLENICAMERICAN SEC. S.A.	25/07/2014
MIDAS BROKERAGE S.A.	07/01/2016
NATIONAL SECURITIES S.A	01/01/2017
PIRAEUS SECURITIES S.A.	28/09/2013
FOLLI FOLLIE (CR)	Main Market
NATIONAL SECURITIES S.A	17/02/2014
PIRAEUS SECURITIES S.A.	04/05/2015
FOURLIS (CR)	Main Market
EUROBANK SECURITIES INVESTMENT FIRM S.A	01/12/2016
EUROXX SECURITIES S.A.	01/12/2016
PIRAEUS SECURITIES S.A.	06/03/2017
GEK TERNA (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	07/09/2015
GR. SARANTIS SA (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	19/06/2017
BETA SECURITIES S.A.	14/05/2013
EUROBANK SECURITIES INVESTMENT FIRM S.A	24/10/2016
HELLENIC EXCHANGES-A.S.E. (CR)	Main Market
EUROBANK SECURITIES INVESTMENT FIRM S.A	01/06/2013
HELLENICAMERICAN SEC. S.A.	01/09/2014
NATIONAL SECURITIES S.A	25/06/2013
PIRAEUS SECURITIES S.A.	04/05/2015
HELLENIC PETROLEUM (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	14/09/2015
PIRAEUS SECURITIES S.A.	20/03/2017
HYGEIA SA (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	18/04/2016
NTERCONTINENTAL (CR)	Main Market
EUROXX SECURITIES S.A.	20/02/2017
NTRACOM HOLDINGS (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	07/09/2015

Daily Official List
Section 6: Additional Infos

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Monday, 31 July, 2017

List of Stocks under Market Making operations

List of Stocks under Market Making operations	0-101	
Securities Market Maker	Stock Category Start Market Making	
INTRALOT (CR)	Start warket waking Main Market	
ALPHA FINANCE INVESTMENT SERVICES S.A.	03/07/2017	
BETA SECURITIES S.A.	10/04/2017	
EUROXX SECURITIES S.A.	12/06/2017	
PIRAEUS SECURITIES S.A. J & P - AVAX SA (CR)	28/09/2013 Main Market	
EUROBANK SECURITIES INVESTMENT FIRM S.A	14/12/2015	
JUMBO SA (CR)	Main Market	
MIDAS BROKERAGE S.A.	27/07/2016	
PIRAEUS SECURITIES S.A. KLOUKINAS - LAPPAS SA (CR)	06/03/2017 Main Market	
BETA SECURITIES S.A.	22/09/2014	
KRI-KRI S.A. (CR)	Main Market	
LEON DEPOLAS SECURITIES S.A.	16/01/2017	
LAMDA DEVELOPMENT SA (CR)	Main Market	
EUROBANK SECURITIES INVESTMENT FIRM S.A PIRAEUS SECURITIES S.A.	08/12/2014 29/06/2017	
LAMPSA HOTEL SA (CR)	Main Market	
LEON DEPOLAS SECURITIES S.A.	16/01/2017	
MARFIN INVESTMENT GROUP (CR)	Main Market	
HELLENICAMERICAN SEC. S.A. LEON DEPOLAS SECURITIES S.A.	25/07/2014 20/02/2017	
PIRAEUS SECURITIES S.A.	20/02/2017	
MLS MULTIMEDIA SA (CR)	Main Market	
HELLENICAMERICAN SEC. S.A.	07/12/2015	
MOTOR OIL (CR)	Main Market	
EUROBANK SECURITIES INVESTMENT FIRM S.A HELLENICAMERICAN SEC. S.A.	23/10/2012 01/09/2014	
NATIONAL SECURITIES S.A	17/02/2014	
PIRAEUS SECURITIES S.A.	04/05/2015	
MYTILINEOS HOLDINGS (CR)	Main Market	
NATIONAL SECURITIES S.A	25/06/2013	
PIRAEUS SECURITIES S.A. NATIONAL BANK (CR)	04/05/2015 Main Market	
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013	
EUROBANK SECURITIES INVESTMENT FIRM S.A	24/10/2012	
HELLENICAMERICAN SEC. S.A.	25/07/2014	
LEON DEPOLAS SECURITIES S.A.	20/04/2015	
MERIT SECURITIES S.A MIDAS BROKERAGE S.A.	03/09/2013 07/01/2016	
NATIONAL SECURITIES S.A	28/02/2013	
PIRAEUS SECURITIES S.A.	08/09/2013	
OPAP (CR)	Main Market	
ALPHA FINANCE INVESTMENT SERVICES S.A. EUROBANK SECURITIES INVESTMENT FIRM S.A	08/01/2013	
EUROBANK SECURITIES INVESTMENT FIRM S.A HELLENICAMERICAN SEC. S.A.	24/10/2012 25/07/2014	
MERIT SECURITIES S.A	20/03/2017	
MIDAS BROKERAGE S.A.	04/04/2016	
NATIONAL SECURITIES S.A	15/01/2013	
PIRAEUS SECURITIES S.A. OTE (CR)	04/05/2015 Main Market	
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013	
EUROBANK SECURITIES INVESTMENT FIRM S.A	24/10/2012	
HELLENICAMERICAN SEC. S.A.	25/07/2014	
MERIT SECURITIES S.A	20/03/2017	
MIDAS BROKERAGE S.A. NATIONAL SECURITIES S.A	01/10/2015 01/12/2012	
PIRAEUS SECURITIES S.A.	08/09/2013	
PAPOUTSANIS (CR)	Main Market	
BETA SECURITIES S.A.	25/11/2013	
PETROPOULOS PETROS (CR)	Main Market	
BETA SECURITIES S.A. PIRAEUS BANK (CR)	28/05/2013 Main Market	
EUROBANK SECURITIES INVESTMENT FIRM S.A	23/10/2012	
EUROXX SECURITIES S.A.	15/02/2016	
MERIT SECURITIES S.A	16/09/2013	
MIDAS BROKERAGE S.A.	11/01/2016	
NATIONAL SECURITIES S.A PIRAEUS SECURITIES S.A.	02/06/2013 16/02/2013	
	10/02/2013	
Hellenic Exchanges – Athens Stock Exchange S.A.		Section 6, 2/3

 $\label{thm:eq:hellenic Exchanges - Athens Stock Exchange S.A.} \\$

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List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
PLAISIO COMPUTERS SA (CR)	Main Market
BETA SECURITIES S.A.	05/05/2014
EUROBANK SECURITIES INVESTMENT FIRM S.A	02/03/2015
PPC (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK SECURITIES INVESTMENT FIRM S.A	23/10/2012
MIDAS BROKERAGE S.A.	04/04/2016
NATIONAL SECURITIES S.A	26/03/2013
PIRAEUS SECURITIES S.A.	28/09/2013
QUALITY & RELIABILITY SA (CR)	Main Market
BETA SECURITIES S.A.	20/08/2014
S.KANAKIS SA (CR)	Main Market
BETA SECURITIES S.A.	01/10/2013
TITAN CEMENT (CR)	Main Market
EUROBANK SECURITIES INVESTMENT FIRM S.A	23/10/2012
NATIONAL SECURITIES S.A	17/02/2014
PIRAEUS SECURITIES S.A.	04/05/2015
VIOHALCO SA/NV (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	17/02/2014
EUROBANK SECURITIES INVESTMENT FIRM S.A	01/01/2017
MERIT SECURITIES S.A	17/03/2014

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Section 7: Index Futures Monday, 31 July, 2017

Underlying Asset									Derivatives Market			Life low Trades V		
Price max Price min Closing price change	Delivery Month	Open price	Price max	Price min	Last price	Closing price	Last Bid	Last Ask	Settlement price	Life hiç	h Life low	Trades	Volume	Open Interest
FTSE/Athex Large Cap														(Trade Unit: 1 Index Point x 2€, Cash Settlement)
2,138.29 2,109.90 2,115.71 -1.02%	August 2017	2,137.00	2,137.00	2,108.75	2,111.75	2,111.75			2,119.50	2,238	.00	256	1,152	7,026
	September 2017	2,129.00	2,129.00	2,111.00	2,115.00	2,115.00			2,120.00	2,234	.00	46	242	965
	October 2017					2,147.50								
	December 2017					2,154.25								
	March 2018					2,165.00								
	June 2018					2,175.75								·

					atives Market	Deriv									J Asset	Inderlyin	
Open Interest	Volume	Trades	· low	Life high Life	Settlement price	Last Ask	Last Bid	ing price	st price Clos	Price min Lar	rice max F	Open price Pr	Delivery Month	change	osing price	Price min C	Price max
(Contract Size: 100 Securities, Physical Deliv														A. (CR)	DING S.	TO) HOL	ADMIE (
4,899	325	66	2.03	2.35	2.07			2.07	2.07	2.03	2.08	2.08	September 2017	-1.45%	2.04	2.01	2.09
								2.09					December 2017				
								2.10					March 2018				
								2.11					June 2018				
(Contract Size: 100 Securities, Physical Deliv																ANK (CR)	ALPHA I
46,205	9,141	372		2.31	2.04			2.03	2.03	2.03	2.11	2.11	September 2017	-3.79%	2.03	2.02	2.12
1				2.13	2.05			2.13					December 2017				
								2.14					March 2018				
								2.15					June 2018				
(Contract Size: 100 Securities, Physical Deliv																G (CR)	CC HBC
72	8	4		26.83	25.50			25.72	25.72	25.57	25.72	25.57	September 2017	0.51%	25.68	25.44	25.74
								25.75					December 2017				
								25.88					March 2018				
								26.01					June 2018				
(Contract Size: 100 Securities, Physical Deliv)	GS (CB)	/ HOLDIN	CENERO
7,225	19	7		1.20	1.10			1.09	1.09	1.06	1.09	1.07	September 2017	0.00%	1.09	1.05	1.09
								1.10					December 2017				
								1.10					March 2018				
								1.11					June 2018				
(Contract Size: 100 Securities, Physical Deliv																R (CR)	ELLAKT
9,641	97	23		1.85	1.66			1.63	1.63	1.63	1.68	1.66	September 2017	-1.20%	1.65	1.64	1.68
80				1.78	1.70			1.68					December 2017				
								1.69					March 2018				
								1.70					June 2018				
(Contract Size: 100 Securities, Physical Deliv														R)	SIAS (CI	NK ERGA	EUROB <i>A</i>
36,782	4,806	209		1.05	0.920			0.915	0.915	0.908	0.931	0.930	September 2017	-1.17%	0.925	0.906	0.936
3				0.946	0.933			0.943					December 2017				
								0.948					March 2018				
							***	0.953					June 2018				
(Contract Size: 100 Securities, Physical Deliv																A. (CR)	EYDAP S
1,735	99	31		6.58	6.16			6.15	6.15	6.11	6.21	6.21	September 2017	-0.80%	6.19	6.12	6.30
				6.58	6.19			6.29					December 2017				
								6.32					March 2018				
<u></u>								6.35					June 2018				
(Contract Size: 100 Securities, Physical Deliv																LLIE (CR)	FOLLI F
1,942	83	42		22.02	20.18			20.25	20.25	20.13	20.43	20.43	September 2017	-1.65%	20.25	20.08	20.59
								20.75					December 2017				
								20.85					March 2018				
								20.96					June 2018				

						atives Market	Deriv									g Asset	Jnderlyin	
Open Interest	Volume	des \	Trades	Life low	Life high L	Settlement price	Last Ask	Last Bid	ng price	t price Closi	rice min Las	rice max Pi	Open price Pr	Delivery Month	e change	losing price	Price min (Price max
(Contract Size: 102 Securities, Physical Del																	(CR)	OURLIS
213					5.80	5.75			5.77					September 2017	0.87%	5.80	5.74	5.83
									5.79					December 2017				
									5.82					March 2018				
									5.85					June 2018				
(Contract Size: 100 Securities, Physical Del																	NA (CR)	SEK TEF
8,186	19	7	7		4.12	3.82			3.77	3.77	3.74	3.77	3.77	September 2017	-0.26%	3.78	3.74	3.79
					4.04	3.73			3.82					December 2017				
			-						3.84					March 2018				
									3.86					June 2018				
(Contract Size: 100 Securities, Physical Del															CR)	RTIES (C	PROPE	3RIVALI
264	7	2	2		9.72	9.14			9.01	9.01	9.00	9.01	9.00	September 2017	-0.22%	9.10	8.98	9.14
									9.19					December 2017				
									9.24					March 2018				
									9.28					June 2018				
(Contract Size: 104 Securities, Physical Del															.S.E. (CR)	NGES-A	CEXCHA	HELLEN
3,281	155	60	60	5.32	5.97	5.37			5.39	5.39	5.32	5.52	5.52	September 2017	-3.09%	5.33	5.29	5.54
									5.54					December 2017				
									5.57					March 2018				
									5.60					June 2018				
(Contract Size: 100 Securities, Physical Del															CR)	_EUM (C	C PETRO	IELLEN
3,820	147	69	69		8.35	7.85			7.86	7.86	7.69	7.86	7.72	September 2017	1.03%	7.83	7.69	7.83
1					7.80	7.85			7.81					December 2017				
									7.85					March 2018				
									7.89					June 2018				
(Contract Size: 100 Securities, Physical Del																	T (CR)	NTRALO
5,913	135	31	31		1.38	1.18			1.18	1.18	1.17	1.19	1.19	September 2017	-2.48%	1.18	1.16	1.21
					1.29	1.18			1.22					December 2017				
									1.23					March 2018				
									1.23					June 2018				
(Contract Size: 100 Securities, Physical Del																	A (CR)	UMBO :
1,054	119	47	47		16.64	13.98			14.15	14.15	13.66	14.44	14.40	September 2017	-1.60%	14.15	13.55	14.56
<u>-</u>			-		16.00	13.91			14.49					December 2017				
									14.56					March 2018				
									14.64					June 2018				
(Contract Size: 100 Securities, Physical Del															A (CR)	MENT SA	EVELOP	AMDA I
1,924	148	46	46	6.49	7.16	6.67			6.69	6.69	6.55	6.79	6.60	September 2017	1.83%	6.67	6.50	6.75
6			-		7.01	6.69			6.60					December 2017				
			-						6.63					March 2018				
									6.67					June 2018				

					ives Market	Deriva									g Asset	Jnderlyin	
Open Interest	Volume	Trades		Life high Life lov	Settlement price	ast Ask	Last Bid	ing price	st price Clos	Price min La	rice max P	Open price Pri	Delivery Month	change	losing price	Price min (Price max
(Contract Size: 100 Securities, Physical Deliv													-	OUP (CR)	ENT GRO	NVESTMI	MARFIN
97,083	8,797	196		0.208	0.135			0.135	0.135	0.134	0.141	0.139	September 2017	-2.88%	0.135	0.134	0.141
250				0.151	0.133			0.140					December 2017				
								0.141					March 2018				
								0.141					June 2018				
(Contract Size: 100 Securities, Physical Deliv																IL (CR)	MOTOR
357	12	11		19.81	19.21			19.09	19.09	18.89	19.09	18.92	September 2017	0.53%	19.05	18.67	19.29
<u></u>								19.10					December 2017				
								19.19					March 2018				
								19.29					June 2018				
(Contract Size: 100 Securities, Physical Deliv														CR)	INGS (C	OS HOLI	MYTILIN
8,538	188	48		8.78	8.42			8.43	8.43	8.28	8.44	8.35	September 2017	1.21%	8.40	8.27	8.43
8				8.44	8.49			8.36					December 2017				
								8.41					March 2018				
								8.45					June 2018				
(Contract Size: 100 Securities, Physical Deliv															CR)	L BANK (NATION
114,860	21,256	340		0.377	0.342			0.342	0.342	0.337	0.350	0.349	September 2017	-2.29%	0.342	0.335	0.353
								0.353					December 2017				
								0.354					March 2018				
			***					0.356					June 2018				
(Contract Size: 100 Securities, Physical Deliv																?)	OPAP (C
2,509	42	16		10.25	9.80			9.72	9.72	9.72	9.83	9.83	September 2017	-1.72%	9.72	9.71	9.86
								9.97					December 2017				
								10.02					March 2018				
								10.07					June 2018				
(Contract Size: 100 Securities, Physical Deliv																	OTE (CR
5,754	169	48		11.05	10.82			10.80	10.80	10.77	10.91	10.91	September 2017	-1.64%	10.78	10.77	10.96
				9.85	10.68			11.05					December 2017				
								11.10					March 2018				
<u></u>								11.16					June 2018				
(Contract Size: 100 Securities, Physical Deliv																A. (CR)	P.P.A. S.
1,028	17	7		16.74	15.74			15.85	15.85	15.74	15.85	15.74	September 2017	-0.38%	15.82	15.65	15.97
								16.00					December 2017				
								16.08					March 2018				
								16.16					June 2018				
(Contract Size: 100 Securities, Physical Deliv															R)	BANK (C	PIRAEUS
121,557								4.65					September 2017	0.00%	4.64		
				0.233	0.233			4.68					December 2017				
								4.70					March 2018				
								4.72					June 2018				

Monday, 31 July, 2017 Section 7: Stock Futures

	Underly	lying As	set								Deriv	atives Market					
Price max	Price mi	nin Closing	price change	Delivery Month	Open price P	rice max	Price min I	Last price Clo	sing price	Last Bid	Last Ask	Settlement price	Life high	Life low	Trades	Volume	Open Interest
PPC (CR	R)																(Contract Size: 100 Securities, Physical Delivery
2.24	2.09	2.2	7.18%	September 2017	2.13	2.25	2.11	2.23	2.23			2.23	4.72		103	479	2,833
				December 2017	2.17	2.25	2.17	2.25	2.25			2.24	2.25		5	70	10
				March 2018					2.12								
				June 2018					2.13								
TERNA I	ENERG'	SY (CR)															(Contract Size: 100 Securities, Physical Delivery
3.96	3.76	3.9	0 -0.76%	September 2017	3.83	3.83	3.83	3.83	3.83			3.91	4.20		1	5	4,141
				December 2017					3.96			3.93	3.51				
				March 2018					3.98								
				June 2018					4.00								
TITAN C	EMENT	r (CR)															(Contract Size: 104 Securities, Physical Delivery
24.10	23.57	23.5	-2.08%	September 2017	24.10	24.10	23.55	23.55	23.55			24.44	26.10		7	13	230
				December 2017					24.26			24.25	24.60				
				March 2018					24.38								
				June 2018					24.50								
VIOHAL	CO SA/ľ	NV (CB)	1														(Contract Size: 100 Securities, Physical Delivery
2.89	2.74	2.7	9 -3.13%	September 2017	2.86	2.86	2.75	2.78	2.78			2.78	3.19		127	396	9,843
				December 2017					2.90			2.77	3.06				3
				March 2018					2.92								
				June 2018					2.93								

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FTSE/Athex Large Cap

(Trade Unit: 1 Index Point x 2€ - Excercise Style: European, Cash Settlement)

FTSE/AT	nex La	irge Ca	ар				(Call Optio	ns															Put O	ptions	(Traut	e Offic. I finde	X FUIII A	. Ze - LAUGIUIS	e Style. European, Casi	Settlementy
				Augus	2017						Septem	ber 2017			Other Months				Augus	st 2017						Septemb	per 2017			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Excerise Price
1,350	-	-	-	-	-	-	-	0.00	0.00	0.00	-	780.00	-	-		-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.01	-	-		1,350
1,375	-	-	-	-	-	-	-	0.00	0.00	0.00	-	755.00		-		-		-		-	-	-	0.00	0.00	0.00	-	0.01	-			1,375
1,400	-	-	-	-	-	-	-	0.00	0.00	0.00	-	730.00	-	-		-		-	-	-	-	-	0.00	0.00	0.00	-	0.01	-	-		1,400
1,425	-	-	-	-	-	-	-	0.00	0.00	0.00	-	705.00	-	-		-		-	-		-	-	0.00	0.00	0.00	-	0.01	-			1,425
1,450		-	-	-	-	-	-	0.00	0.00	0.00		680.00		-		-			-	-	-	-	0.00	0.00	0.00		0.01				1,450
1,475	-	-	-	-				0.00	0.00	0.00	-	655.00	-	-		-	-	-	-		-	-	0.00	0.00	0.00	-	0.01				1,475
1,500		-	-	-	-	-	-	0.00	0.00	0.00		630.00		-		-			-	-	-	-	0.00	0.00	0.00		0.01				1,500
1,525	-	-	-	-	-	-	-	0.00	0.00	0.00	-	605.00	-	-		-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.01	-			1,525
1,550			-		-	-	-	0.00	0.00	0.00	-	580.00	-	-		-			-	-		-	0.00	0.00	0.00		0.01	-	-		1,550
1,575	-	-	-	-	-	-	-	0.00	0.00	0.00	-	555.00	-	-		-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.01	-	-		1,575
1,600			-		-	-	-	0.00	0.00	0.00	-	531.00	-	6		-			-	-		-	0.00	0.00	0.00		0.01	-	-		1,600
1,625	-	-	-	-	-	-	-	0.00	0.00	0.00	-	506.00	-	-		-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.01	-	-		1,625
1,650			-	-	-	-	-	0.00	0.00	0.00	-	481.00		-		-		-	-	-			0.00	0.00	0.00		0.01	-	-		1,650
1,675	-		-	-	-		-	0.00	0.00	0.00		456.00		20			-			-	-	-	0.00	0.00	0.00	-	0.01				1,675
1,700					-		-	0.00	0.00	0.00		431.00		-					-	-		-	0.00	0.00	0.00		0.01		-		1,700
1,725	-	-	-	-	-		-	0.00	0.00	0.00		406.00		-							-	-	0.00	0.00	0.00		0.01				1,725
1,750					-			0.00	0.00	0.00		381.00		-					-	-		-	0.00	0.00	0.00		0.03		-		1,750
1,775	-	-	-	-	-			0.00	0.00	0.00		356.00		-					-		-	-	0.00	0.00	0.00		0.07				1,775
1,800					-			0.00	0.00	0.00		331.00		-					-			-	0.00	0.00	0.00		0.14		-		1,800
1,825	-	-	-	-	-	-	-	0.00	0.00	0.00		306.00		-						-	-	-	0.00	0.00	0.00		0.28	-	-		1,825
1,850					-	-	-	0.00	0.00	0.00		282.00		-					-	-			0.00	0.00	0.00		0.53	-	-		1,850
1,875	-	-	-	-	-	-	-	0.00	0.00	0.00	-	257.00		-		-		-		-	-	-	0.00	0.00	0.00	-	0.97	-	-		1,875
1,900	0.00	0.00	0.00		233.00		-	0.00	0.00	0.00		233.00		-		0.00	0.00	0.00		0.07		-	0.00	0.00	0.00	-	1.70		-		1,900
1,925	0.00	0.00	0.00	-	208.00	-	-	0.00	0.00	0.00		209.00		-		0.00	0.00	0.00		0.20	-	-	0.00	0.00	0.00		2.80	-	-		1,925
1,950	0.00	0.00	0.00	-	183.00	-	-	0.00	0.00	0.00	-	186.00		15		0.00	0.00	0.00	-	0.50			0.00	0.00	0.00		4.60	-	-		1,950
1,975	0.00	0.00	0.00	-	159.00	-	-	0.00	0.00	0.00	-	164.00		-		0.00	0.00	0.00		1.10	-	-	0.00	0.00	0.00	-	7.10	-	-		1,975
2,000	0.00	0.00	0.00		135.00			0.00	0.00	0.00		142.00		2		0.00	0.00	0.00	-	2.30		-	0.00	0.00	0.00		10.50		-		2,000
2,050	0.00	0.00	0.00	-	91.00	-		0.00	0.00	0.00	-	103.00	-			11.75	0.00	9.50	9.50	9.50	37	39	0.00	0.00	0.00	-	21.50				2,050
2,100	42.50	42.50	42.50	42.50	42.50	1	4	0.00	0.00	0.00		70.50		-		25.00	42.50	23.50	25.00	25.00	22	192	0.00	0.00	0.00		38.75		155		2,100
2,150	23.00	23.00	22.00	22.50	22.50	41	81	0.00	0.00	0.00		45.25		11		0.00	23.00	0.00	-	45.00	-	219	0.00	0.00	0.00		63.00		40		2,150
2,200	0.00	0.00	0.00		12.25		56	25.00	25.00	20.50	20.50	20.50	52	82		0.00	0.00	0.00		79.00		46	0.00	0.00	0.00		95.00				2,200
2,250	0.00	0.00	0.00	-	4.40	-	488	0.00	0.00	0.00	-	15.00	-	170		0.00	0.00	0.00	-	121.00	-		0.00	0.00	0.00	-	133.00	-			2,250
2,300	0.00	0.00	0.00		1.30		64	0.00	0.00	0.00	-	7.80		200		0.00	0.00	0.00		168.00			0.00	0.00	0.00		175.00		20		2,300
2,350	0.00	0.00	0.00	-	0.33	-	20	0.00	0.00	0.00	-	3.70		-		0.00	0.00	0.00		217.00	-	-	0.00	0.00	0.00		221.00	-	-		2,350
2,400	0.00	0.00	0.00		0.07		-	0.00	0.00	0.00	-	1.70	-	-		0.00	0.00	0.00		267.00			0.00	0.00	0.00		269.00		-		2,400

0.00 0.00 0.00 - 317.00 - -

Hellenic Exchanges – Athens Stock Exchange S.A.

0.00 0.00 0.00 - 0.01 - -

2,450

Section 7, 1/2

2,450

0.00 0.00 0.00 - 318.00 - -

0.00 0.00 0.00 -

0.70 - -

Daily Official List

Year: 138 Trading Day No: 145

Section 7: Index Options Monday, 31 July, 2017

FTSE/Athex Large Cap (Trade Unit: 1 Index Point x 2€ - Excercise Style: European, Cash Settlement)

								С	all Optior	าร																	Put C	ptions							
				Augi	ust 2017							Septem	ber 2017			Oth	er Months				Aug	just 2017	7						Septem	nber 2017			Othe	r Months	
Excerise Price	Open price	Price max	Price mir	n Last price	Closing	price V	olume (Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price m	in Last price	Closin	ng price ,	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing pric	e Volume	Open Interest	Volume	Open Interest	Excerise Price
2,500	0.00	0.00	0.00	-	0.0	1	-	-	0.00	0.00	0.00	-	0.27	-	-			0.00	0.00	0.00	-	367	7.00	-	-	0.00	0.00	0.00	-	367.00	-	-			2,500
	Totals:						42	713						52	506	0	0							59	496						0	215	0	0	
	Number	of Trade	s:					4							2		0								9							0		0	

Year: 138 Trading Day No: 145 Section 7: Stock Options

Monday, 31 July, 2017

(Contract Size: 100 Securities, Excercise Style: American, Physical Delivery)

ALPHA BANK (CR)

Put Options

							C	all Optio	ns																Put O	ptions							
				Augus	st 2017					:	September :				Othe	r Months				Augu	st 2017					:	September	r 2017			Other Mo	nths	
xcerise	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Clo price	osing price V	/olume	Open Interest	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last C price	Closing price	Volume	Open Interest	Volume Oper		Exceri: Price
1.000						-	-	0.000	0.000	0.000		1.11	-	-								-	-	0.000	0.000	0.000		0.001	-	-			0.0
1.100						-	-	0.000	0.000	0.000		1.01	-	-								-	-	0.000	0.000	0.000		0.001	-	-			0.0
1.200						-	-	0.000	0.000	0.000		0.913	-	-								-	-	0.000	0.000	0.000		0.003	-				0.0
1.300						-	-	0.000	0.000	0.000		0.814		-								-		0.000	0.000	0.000		0.001	-				0.0
1.400						-	-	0.000	0.000	0.000		0.714	-	-								-	-	0.000	0.000	0.000		0.001	-	-			0.0
1.500	0.000	0.000	0.000		0.612	-	-	0.000	0.000	0.000		0.614		-			0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.001					0.0
.600	0.000	0.000	0.000		0.512	-	-	0.000	0.000	0.000		0.516	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002	-	-			0.0
.700	0.000	0.000	0.000		0.413	-	-	0.000	0.000	0.000		0.420		-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.005	-	-			0.
.800	0.000	0.000	0.000		0.315	-	-	0.000	0.000	0.000		0.329		-			0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000		0.014	-	-			0.
1.900	0.000	0.000	0.000		0.225		-	0.000	0.000	0.000		0.247					0.000	0.000	0.000		0.012		-	0.000	0.000	0.000		0.032		-			0.0
2.000	0.000	0.000	0.000		0.146	-	10	0.000	0.000	0.000		0.177	-	-			0.000	0.000	0.000		0.034	-	-	0.000	0.000	0.000		0.062		-			0.0
.200	0.000	0.000	0.000		0.045			0.000	0.000	0.000		0.077					0.000	0.000	0.000		0.133	-	-	0.000	0.000	0.000		0.162		-			0.
2.400	0.000	0.000	0.000		0.009	-	10	0.000	0.000	0.000		0.028	-	100			0.000	0.000	0.000		0.297		-	0.000	0.000	0.000		0.313		-			0.
2.600	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		800.0		-			0.000	0.000	0.000		0.490	-	-	0.000	0.000	0.000		0.494		-			0.0
2.800	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.002		-			0.000	0.000	0.000		0.690	-	-	0.000	0.000	0.000		0.690					0.0
3.000	0.000	0.000	0.000		0.001			0.000	0.000	0.000		0.001					0.000	0.000	0.000		0.890			0.000	0.000	0.000		0.890					0.0
3.200	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		1.09	-		0.000	0.000	0.000		1.09					0.0
	Totals:					0	20						0	100	0	0						0	0						0	0	0	0	
	Number o	of Trades:					0							0		0							0.00							0	0		

Year: 138 Trading Day No: 145 Section 7: Stock Options

Monday, 31 July, 2017 (Contract Size: 100 Securities, Excercise Style: American, Physical Delivery)

NATIONAL BANK (CR)

Call Options Put Options

-				Augus	t 2017					Ç	September 20	117		Other Months				August 20	017						Septembe	er 2017			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Closin price	ng price Volu	Open Interes	Volume Open Interest	Open price	Price max	Price min	Last Clos price	sing price \	/olume	Open Interest	Open price	Price max	Price min	Last of price	Closing price	Volume	Open Interest	Volume Open Inter-	est Excerise Price
0.050	0.000	0.000	0.000		0.300	-	-	0.000	0.000	0.000	0.3	300 -	-		0.000	0.000	0.000	(0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.001
0.100	0.000	0.000	0.000		0.250		-	0.000	0.000	0.000	0	250 -	-		0.000	0.000	0.000	(0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.001
0.150	0.000	0.000	0.000		0.200	-	-	0.000	0.000	0.000	0	200 -	-		0.000	0.000	0.000	(0.001		-	0.000	0.000	0.000		0.001	-	-		0.002
0.200	0.000	0.000	0.000		0.151		-	0.000	0.000	0.000	0.	152 -	-		0.000	0.000	0.000	(0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.002
0.250	0.000	0.000	0.000		0.106	-	-	0.000	0.000	0.000	0.	107 -	-		0.000	0.000	0.000	(0.006		-	0.000	0.000	0.000		0.006	-	-		0.003
0.300	0.000	0.000	0.000		0.069	-	-	0.000	0.000	0.000	0.0	071 -	-		0.000	0.000	0.000	(0.019	-	-	0.000	0.000	0.000		0.020	-	-		0.003
0.350	0.000	0.000	0.000		0.042	-	-	0.000	0.000	0.000	0.0	044 -	-		0.000	0.000	0.000	(0.041	-	-	0.000	0.000	0.000		0.043	-	-		0.004
0.400	0.000	0.000	0.000		0.024		-	0.000	0.000	0.000	0.0	026 -	-		0.000	0.000	0.000	(0.074	-	-	0.000	0.000	0.000		0.075	-	-		0.004
0.450	0.000	0.000	0.000		0.013	-	-	0.000	0.000	0.000	0.0	015 -	-		0.000	0.000	0.000	(0.113		-	0.000	0.000	0.000		0.114	-	-		0.005
0.500	0.000	0.000	0.000		0.007			0.000	0.000	0.000	0.0	- 800			0.000	0.000	0.000	(0.157	-	-	0.000	0.000	0.000		0.157	-			0.005
0.550	0.000	0.000	0.000		0.004	-	-	0.000	0.000	0.000	0.0	005 -	-		0.000	0.000	0.000	(0.203		-	0.000	0.000	0.000		0.204	-	-		0.006
0.600	0.000	0.000	0.000		0.002		-	0.000	0.000	0.000	0.0	002 -	-		0.000	0.000	0.000	(0.252	-	-	0.000	0.000	0.000		0.252	-	-		0.006
	Totals:					0	0					(0	0 0						0	0						0	250	0 0	_
	Number o	of Trades:					0						0	0							0.00							0	0	_

Year: 138 Trading Day No: 145 Monday, 31 July, 2017

·			
	Call Options		Put Options
OPAP (CR)			(Contract Size:

				Augus	st 2017						September	2017			Other	Months				Augu	st 2017						Septemb	er 2017			Other Mo	nths	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Cle price	losing price	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Oper		Excerise Price
5.200						-	-	0.000	0.000	0.000		4.70	-	-								-	-	0.000	0.000	0.000		0.046	-	-			0.052
5.600							-	0.000	0.000	0.000		4.31											-	0.000	0.000	0.000		0.001		-			0.056
6.000							-	0.000	0.000	0.000		3.91	-									-	-	0.000	0.000	0.000		0.001		-			0.060
6.400						-	-	0.000	0.000	0.000		3.51	-									-	-	0.000	0.000	0.000		0.001		-			0.064
6.800							-	0.000	0.000	0.000		3.11	-									-	-	0.000	0.000	0.000		0.001		-			0.068
7.200	0.000	0.000	0.000		2.70	-	-	0.000	0.000	0.000		2.71	-				0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001		-			0.072
7.600	0.000	0.000	0.000		2.30		-	0.000	0.000	0.000		2.31	-				0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001		-			0.076
8.000	0.000	0.000	0.000		1.90	-	-	0.000	0.000	0.000		1.91	-				0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002		-			0.080
8.400	0.000	0.000	0.000		1.50	-	-	0.000	0.000	0.000		1.52					0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.011	-				0.084
8.800	0.000	0.000	0.000		1.10	-	-	0.000	0.000	0.000		1.15	-				0.000	0.000	0.000		0.004	-	-	0.000	0.000	0.000		0.037	-	-			0.088
9.200	0.000	0.000	0.000		0.727		-	0.000	0.000	0.000		0.813	-				0.000	0.000	0.000		0.027	-	50	0.000	0.000	0.000		0.098		-			0.092
9.600	0.000	0.000	0.000		0.406	-	-	0.000	0.000	0.000		0.531					0.000	0.000	0.000		0.106			0.000	0.000	0.000		0.216	-				0.096
10.000	0.000	0.000	0.000		0.184	-	-	0.000	0.000	0.000		0.320	-				0.000	0.000	0.000		0.283	-	-	0.000	0.000	0.000		0.405					0.100
11.000	0.000	0.000	0.000		0.008	-	30	0.000	0.000	0.000		0.058	-	-			0.000	0.000	0.000		1.11	-	-	0.000	0.000	0.000		1.15	-	-			0.110
12.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.006	-	-			0.000	0.000	0.000		2.11	-	-	0.000	0.000	0.000		2.11	-	-			0.120
13.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		3.11	-	-	0.000	0.000	0.000		3.11	-	-			0.130
14.000	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		4.11	-	-	0.000	0.000	0.000		4.11		-			0.140
15.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		5.11	-	-	0.000	0.000	0.000		5.11		-			0.150
	Totals:					0	30						0	0	0	0						0	50						0	5	0	0	
	Number	of Trades	:				0							0		0							0.00							0	0		

Year: 138 Trading Day No: 145 Section 7: Stock Options Monday, 31 July, 2017

OTE (CR)

							C	all Optio	ns																Put O	ptions						
				Augu	st 2017					;	September	r 2017			Other	Months				Augus	st 2017					:	Septembe	er 2017			Other Mont	15
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume C	pen Interest	Open price	Price max	Price min	Last CI price	losing price	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume (Open Interest	Open price	Price max	Price min	Last C price	Closing price	Volume	Open Interest	Volume Open Ir	terest Excerise Price
5.600						-		0.000	0.000	0.000		5.38	-	-								-		0.000	0.000	0.000		0.001		-		0.056
6.000						-	-	0.000	0.000	0.000		4.98	-										-	0.000	0.000	0.000		0.001	-	-		0.060
6.400						-	-	0.000	0.000	0.000		4.58	-	-								-	-	0.000	0.000	0.000		0.001	-	-		0.064
6.800						-	-	0.000	0.000	0.000		4.18	-	-								-	-	0.000	0.000	0.000		0.001	-	-		0.068
7.200						-	-	0.000	0.000	0.000		3.78	-	-								-	-	0.000	0.000	0.000		0.001		-		0.072
7.600	0.000	0.000	0.000		3.37	-	-	0.000	0.000	0.000		3.38	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.076
8.000	0.000	0.000	0.000		2.97	-	-	0.000	0.000	0.000		2.98	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.080
8.400	0.000	0.000	0.000		2.57	-	-	0.000	0.000	0.000		2.58	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.084
8.800	0.000	0.000	0.000		2.17	-	-	0.000	0.000	0.000		2.19	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.088
9.200	0.000	0.000	0.000		1.77	-	-	0.000	0.000	0.000		1.79	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.006	-	-		0.092
9.600	0.000	0.000	0.000		1.37	-	-	0.000	0.000	0.000		1.41	-	-			0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000		0.023	-	-		0.096
10.000	0.000	0.000	0.000		0.988	-	-	0.000	0.000	0.000		1.05	-	51			0.000	0.000	0.000		0.016		-	0.000	0.000	0.000		0.065	-	-		0.100
11.000	0.000	0.000	0.000		0.249	-	2	0.000	0.000	0.000		0.376	-	-			0.000	0.000	0.000		0.277	-	18	0.000	0.000	0.000		0.388	-	-		0.110
12.000	0.000	0.000	0.000		0.020	-	-	0.000	0.000	0.000		0.082	-	-			0.000	0.000	0.000		1.05	-	-	0.000	0.000	0.000		1.10	-	-		0.120
13.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.010	-	-			0.000	0.000	0.000		2.04	-	-	0.000	0.000	0.000		2.04	-	-		0.130
14.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		3.04	-	-	0.000	0.000	0.000		3.04	-	-		0.140
15.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		4.04	-	-	0.000	0.000	0.000		4.04		-		0.150
16.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		5.04	-	-	0.000	0.000	0.000		5.04	-	-		0.160
	Totals:					0	2						0	51	0	0						0	18						0	13	0 (
	Number (of Trades	:				0							0		0							0.00							0	0	

Year: 138 Trading Day No: 145

Monday, 31 July, 2017

PIRAEUS BANK (CR)

Number of Trades:

							(Call Optio	ns															Put O	ptions							
				Augu	st 2017						September 2017			Other	r Months					st 2017						Septemb				Other M	lonths	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Closing pri price	ce Volum	Open Interest	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Op	en Interest	Excerise Price
0.050	0.000	0.000	0.000		4.59	-	-	0.000	0.000	0.000	4.59	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-	-		0.001
0.100	0.000	0.000	0.000		4.54	-	-	0.000	0.000	0.000	4.54	-				0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.001	-	-			0.001
0.150	0.000	0.000	0.000		4.49	-	-	0.000	0.000	0.000	4.49	-	-			0.000	0.000	0.000		0.004	-	-	0.000	0.000	0.000		0.007	-	-			0.002
0.200	0.000	0.000	0.000		4.44		-	0.000	0.000	0.000	4.44					0.000	0.000	0.000		0.019			0.000	0.000	0.000		0.023		-			0.002
0.250	0.000	0.000	0.000		4.39	-	-	0.000	0.000	0.000	4.39					0.000	0.000	0.000		0.046	-		0.000	0.000	0.000		0.051	-	-			0.003
0.300	0.000	0.000	0.000		4.34	-	-	0.000	0.000	0.000	4.34	-	-			0.000	0.000	0.000		0.083	-	-	0.000	0.000	0.000		0.087	-	-			0.003
0.350	0.000	0.000	0.000		4.29	-	-	0.000	0.000	0.000	4.29	-	-			0.000	0.000	0.000		0.126	-	-	0.000	0.000	0.000		0.129	-	-			0.004
0.400	0.000	0.000	0.000		4.24	-	-	0.000	0.000	0.000	4.24	-	-			0.000	0.000	0.000		0.172	-	-	0.000	0.000	0.000		0.174	-	-			0.004
0.450	0.000	0.000	0.000		4.19	-	-	0.000	0.000	0.000	4.19	-	-			0.000	0.000	0.000		0.220	-	-	0.000	0.000	0.000		0.221	-	-			0.005
0.500	0.000	0.000	0.000		4.14	-	-	0.000	0.000	0.000	4.14	-	-			0.000	0.000	0.000		0.269	-	-	0.000	0.000	0.000		0.269	-	-			0.005
3.400	0.000	0.000	0.000		1.43	-	-	0.000	0.000	0.000	1.52	-				0.000	0.000	0.000		0.188	-		0.000	0.000	0.000		0.270	-	-			0.034
3.600	0.000	0.000	0.000		1.29	-	-	0.000	0.000	0.000	1.39	-	-			0.000	0.000	0.000		0.249	-	-	0.000	0.000	0.000		0.336	-	-			0.036
3.800	0.000	0.000	0.000		1.16	-	-	0.000	0.000	0.000	1.27	-	-			0.000	0.000	0.000		0.319	-	-	0.000	0.000	0.000		0.421	-	-			0.038
4.000	0.000	0.000	0.000		1.05	-	-	0.000	0.000	0.000	1.16	-	-			0.000	0.000	0.000		0.401	-	-	0.000	0.000	0.000		0.505	-	-			0.040
4.400	0.000	0.000	0.000		0.837	-	-	0.000	0.000	0.000	0.961	-	-			0.000	0.000	0.000		0.592	-	-	0.000	0.000	0.000		0.710	-	-			0.044
4.800	0.000	0.000	0.000		0.663	-	-	0.000	0.000	0.000	0.793	-	-			0.000	0.000	0.000		0.818	-	-	0.000	0.000	0.000		0.941	-	-			0.048
5.200	0.000	0.000	0.000		0.518	-	-	0.000	0.000	0.000	0.651	-	-			0.000	0.000	0.000		1.07	-	-	0.000	0.000	0.000		1.20	-	-			0.052
5.600	0.000	0.000	0.000		0.410	-	-	0.000	0.000	0.000	0.539	-	-			0.000	0.000	0.000		1.36	-	-	0.000	0.000	0.000		1.49	-	-			0.056
6.000	0.000	0.000	0.000		0.320	-	-	0.000	0.000	0.000	0.436	-	-			0.000	0.000	0.000		1.67		-	0.000	0.000	0.000		1.78		-			0.060
6.400	0.000	0.000	0.000		0.247	-	-	0.000	0.000	0.000	0.364	-	-			0.000	0.000	0.000		2.00	-	-	0.000	0.000	0.000		2.11	-	-			0.064
6.800	0.000	0.000	0.000		0.195	-	-	0.000	0.000	0.000	0.294	-				0.000	0.000	0.000		2.35	-	-	0.000	0.000	0.000		2.44	-	-			0.068
	Totals:					0	0					0	0	0	0						0	0						0	0	0	0	

Year: 138 Trading Day No: 145

Monday, 31 July, 2017

PPC (CR)

							C	all Optio	ns															Put O	ptions						
				Augu	ıst 2017						Septemb				Other Months				Augus	st 2017							per 2017			Other Months	
Excerise Price	Open price	Price max	Price mir	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Exceris Price
1.500	0.000	0.000	0.000		0.592	-	-	0.000	0.000	0.000		0.595	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.0
1.600	0.000	0.000	0.000		0.493	-	-	0.000	0.000	0.000		0.497	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.003				0.0
1.700	0.000	0.000	0.000		0.395	-	-	0.000	0.000	0.000		0.403	-	-		0.000	0.000	0.000		0.003	-		0.000	0.000	0.000		0.008	-			0.0
1.800	0.000	0.000	0.000		0.302	-	-	0.000	0.000	0.000		0.316	-	-		0.000	0.000	0.000		0.010	-	-	0.000	0.000	0.000		0.021				0.0
1.900	0.000	0.000	0.000		0.218	-	-	0.000	0.000	0.000		0.237	-	-		0.000	0.000	0.000		0.026	-		0.000	0.000	0.000		0.042	-	-		0.0
2.000	0.000	0.000	0.000		0.147	-	10	0.000	0.000	0.000		0.170	-	-		0.000	0.000	0.000		0.055	-	-	0.000	0.000	0.000		0.075	-	-		0.0
2.200	0.000	0.000	0.000		0.054	-	260	0.155	0.180	0.155	0.180	0.180	320	330		0.000	0.000	0.000		0.162	-		0.000	0.000	0.000		0.182	-			0.0
2.400	0.000	0.000	0.000		0.015	-	620	0.000	0.000	0.000		0.030	-	100		0.000	0.000	0.000		0.323	-	-	0.000	0.000	0.000		0.335				0.0
2.600	0.000	0.000	0.000		0.003	-	150	0.000	0.000	0.000		0.010	-	200		0.000	0.000	0.000		0.512	-		0.000	0.000	0.000		0.516	-			0.0
2.800	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.003	-	-		0.000	0.000	0.000		0.710	-		0.000	0.000	0.000		0.710		-		0.0
3.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		0.910	-		0.000	0.000	0.000		0.910	-			0.0
3.200	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		1.11	-	-	0.000	0.000	0.000		1.11				0.0
3.400	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.003	-	-		0.000	0.000	0.000		1.31	-		0.000	0.000	0.000		1.31	-			0.0
3.600	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		1.51	-	-	0.000	0.000	0.000		1.51				0.0
3.800	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		1.71	-		0.000	0.000	0.000		1.71	-	-		0.0
4.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		1.91	-	-	0.000	0.000	0.000		1.91		-		0.0
4.400	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		2.31	-	-	0.000	0.000	0.000		2.31	-	-		0.0
4.800	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		2.71	-	-	0.000	0.000	0.000		2.71				0.0
5.200	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		3.11	-		0.000	0.000	0.000		3.11	-	-		0.0
5.600	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		3.51	-	-	0.000	0.000	0.000		3.51		-		0.0
6.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		3.91	-		0.000	0.000	0.000		3.91	-			0.0
6.400	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		4.31	-	-	0.000	0.000	0.000		4.31	-	-		0.0
6.800	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		4.71	-		0.000	0.000	0.000		4.71	-	-		0.0
	Totals:					0	1,040						320	630	0 0						0	0	-					0	90	0 0	•
	Number	of Trades	S:				0							3	0							0.00							0	0	

Section 7: Stock Lending Analytic Figures

Monday, 31 July, 2017

			Ми	ultilateral Tra	nsactions[1]		Bilateral	Transactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighte	Transactions Volume
ADMIEBOR	ADMIE (IPTO) HOLDING S.A. (CR)		16,000	5.31%					
AEGNBOR	AEGEAN AIRLINES (CR)	500	10,057	3.31%					11,701
ALPHABOR	ALPHA BANK (CR)	25,001	46,980	5.31%					13,716,492
ALMYBOR	ALUMIL (CR)								
EEEBOR	CC HBC AG (CR)	2,287	760	5.31%					70,546
CENERBOR	CENERGY HOLDINGS (CB)	101	1,919	5.31%			22,000	5.00%	
ELLAKTORBOR	ELLAKTOR (CR)	24,200	44,237	3.31%					
EUROBBOR	EUROBANK ERGASIAS (CR)	1,655	317,782	5.31%					9,336,328
EYDAPBOR	EYDAP S.A. (CR)	1,200	2,297	4.24%					17,780
FFGRPBOR	FOLLI FOLLIE (CR)	1,615	85,723	5.31%					590,666
FOYRKBOR	FOURLIS (CR)	1,500	5,680	5.31%	1,500	4.09%			4,650
GEKTERNABOR	GEK TERNA (CR)	150	26,520	5.31%					129
SARBOR	GR. SARANTIS SA (CR)	270	13	5.38%					
EUPROBOR	GRIVALIA PROPERTIES (CR)	400	96,463	5.31%					10,533
EXAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)	3,403	479,925	5.31%					100,365
ELPEBOR	HELLENIC PETROLEUM (CR)	1,000	106,312	5.31%					42,606
INLOTBOR	INTRALOT (CR)		55,997	5.31%					803
BELABOR	JUMBO SA (CR)	3,124	169,667	5.31%					18,006
LAMDABOR	LAMDA DEVELOPMENT SA (CR)	14	100	5.32%			***		
MIGBOR	MARFIN INVESTMENT GROUP (CR)	100,000	164,843	5.31%					744,474
MOHBOR	MOTOR OIL (CR)	1,019	61,290	5.31%					47,206
MYTILBOR	MYTILINEOS HOLDINGS (CR)	566	188,453	5.31%					4,165
ETEBOR	NATIONAL BANK (CR)	420,000	682,932	5.31%					18,057,212
OPAPBOR	OPAP (CR)	5,000	170,066	5.31%					814,784
HTOBOR	OTE (CR)	29,281	91,967	3.31%					355,094
PPABOR	P.P.A. S.A. (CR)	368	515	5.31%					2,901
TPEIRBOR	PIRAEUS BANK (CR)								26,419,267
PLAISBOR	PLAISIO COMPUTERS SA (CR)								
PPCBOR	PPC (CR)	2,450	113,552	5.31%					476,658
QUALBOR	QUALITY & RELIABILITY SA (CR)								
TENERGYBOR	TERNA ENERGY (CR)	1,000	30,316	5.31%			***		

Stock Lending Notes

- [1] Multilateral contracts Lending or Borrowing as per Methods 8-1, 8-2 and 8-3-3 (According to ATHEX BoD Resolution No.17)
- [2] Billateral Contracts Lending or Borrowing as per Methods 8-3-1 and 8-3-2 (According to ATHEX BoD Resolution No.20)
- [3] The information concerning OTC Stock Borrowing Transactions is based on the statements of the Dematerialised Securities System (DSS) operators involved and refers to volumes that have been registered up until the previous working day.
- [4] Average Price (Volume weighted)
- [5] The Data concerning Open Interest before the start of trading session

Hellenic Exchanges – Athens Stock Exchange S.A.

Strategic Communication & Market Analysis Division - Market Analysis Department

Daily Official List Year: 138 Trading Day No: 145 Section 7: Stock Lending Analytic Figures

Monday, 31 July, 2017

			М	ultilateral Trar	nsactions[1]		Bilateral ⁻	Transactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighte	Transactions Volume
TITKBOR	TITAN CEMENT (CR)	1,229	213,562	5.31%					16,704
VIOBOR	VIOHALCO SA/NV (CB)	500	57,578	5.31%					

Stock Lending Notes

- [1] Multilateral contracts Lending or Borrowing as per Methods 8-1, 8-2 and 8-3-3 (According to ATHEX BoD Resolution No.17)
- [2] Billateral Contracts Lending or Borrowing as per Methods 8-3-1 and 8-3-2 (According to ATHEX BoD Resolution No.20)
- [3] The information concerning OTC Stock Borrowing Transactions is based on the statements of the Dematerialised Securities System (DSS) operators involved and refers to volumes that have been registered up until the previous working day.
- [4] Average Price (Volume weighted)
- [5] The Data concerning Open Interest before the start of trading session

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 7, 2/2 Strategic Communication & Market Analysis Division - Market Analysis Department

Daily Official List
Appendix A: Sectors codification for listed companies

Year: 138 Trading Day No: 145

Monday, 31 July, 2017

Sectors codification for listed companies

9574

12003 - ETF

Electronic Office Equipment

- Control Cont					
533	-	Exploration & Production	537	-	Integrated Oil & Gas
1353	-	Commodity Chemicals	1357	-	Specialty Chemicals
1753	-	Aluminum	1755	-	Nonferrous Metals
1757	-	Steel	1775	-	General Mining
2353	-	Building Materials & Fixtures	2357	-	Heavy Construction
2723	-	Containers & Packaging	2727	-	Diversified Industrials
2733	-	Electrical Components & Equipment	2753	-	Commercial Vehicles & Trucks
2757	-	Industrial Machinery	2773	-	Marine Transportation
2777	-	Transportation Services	2791	-	Business Support Services
2797	-	Industrial Suppliers	3535	-	Distillers & Vintners
3537	-	Soft Drinks	3573	-	Farming Fishing & Plantations
3577	-	Food Products	3722	-	Durable Household Products
3726	-	Furnishings	3728	-	Home Construction
3747	-	Toys	3763	-	Clothing & Accessories
3765	-	Footwear	3767	-	Personal Products
3785	-	Tobacco	4533	-	Health Care Providers
4535	-	Medical Equipment	4577	-	Pharmaceuticals
5337	-	Food Retailers & Wholesalers	5371	-	Apparel Retailers
5373	-	Broadline Retailers	5375	-	Home Improvement Retailers
5379	-	Specialty Retailers	5553	-	Broadcasting & Entertainment
5555	-	Media Agencies	5557	-	Publishing
5751	-	Airlines	5752	-	Gambling
5753	-	Hotels	5755	-	Recreational Services
5757	-	Restaurants & Bars	5759	-	Travel & Tourism
6535	-	Fixed Line Telecommunications	6575	-	Mobile Telecommunications
7535	-	Conventional Electricity	7537	-	Alternative Electricity
7577	-	Water	8355	-	Banks
8534	-	Insurance Brokers	8536	-	Property & Casualty Insurance
8633	-	Real Estate Holding & Development	8637	-	Real Estate Services
8671	-	Industrial & Office REITs	8674	-	Diversified REITs
8675	-	Specialty REITs	8775	-	Specialty Finance
8777	-	Investment Services	8985	-	Equity Investment Instruments
9533	-	Computer Services	9535	-	Internet
9537	-	Software	9572	-	Computer Hardware

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Telecommunications Equipment



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