

Hellenic Exchanges – Athens Stock Exchange S.A.

2016

δελτιο ημερησιων συναλλαγων

daily official list

Tuesday, 23 August, 2016 Year: 137 Trading Day No: 158 Daily Official List

Year: 137 Trading Day No: 158
Tuesday, 23 August, 2016

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Strategic Communication & Market Analysis Division - Market Analysis Department

Daily Official List

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Tuesday, 23 August, 2016

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Appendix A: Sectors codification for listed companies

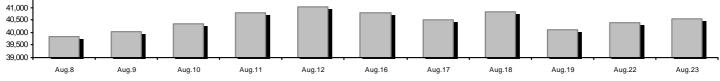
Section codification follows the corresponding from the Greek version of Daily Official List for reference purposes.

Summary of Markets

Athex Composite Share Price Index vs Shares and Derivatives Transactions Value 580 350,000 300,000 570 250,000 560 200,000 150,000 550 100,000 540 50,000 530 Aug.3 Aug.9 Aug.10 Aug.11 Aug.12 Aug.16 Aug.17 Aug.18 Aug.19 Aug.22 Aug.23

Securities' Transactions Value with Block Trades Me	thod 6-1 (thou. €)	-0-	Athex Composite Share Price Index % daily chng		
Athex Capitalisation (mill. €) **:	40,540.43		Derivatives Total Open Interest	271,018	
Daily change: mill. € %	157.05	0.39%	in Index Futures % daily chng	5,354	-0.24%
Yearly Avg Capitalisation: mill. € % chng prev year Avg	40,704.87	-6.76%	in Stock Futures % daily chng	263,540	0.37%
Athex Composite Share Price Index % daily chng	567.90	0.33%	in Index Options % daily chng	1,699	10.76%
Athex Composite Share Price Index Capitalisation (mill. \in)	36,001.36		in Stock Options % daily chng	425	0.00%
Daily change (mill. €)	146.47				
Securities' Transactions Value with Block Trades Method 6-1 (17,938.39		Derivatives Contracts Volume:	19,071	
Daily change: %	-3,407.44	-15.96%	Daily change: pieces %	-4,309	-18.43%
YtD Avg Trans. Value: thou. $\in\mid$ % chng prev year Avg	67,693.26	-20.90%	YtD Avg Derivatives Contracts % chng prev year Avg	63,655	-3.13%
Blocks Transactions Value of Method 6-1 (thou. €)	933.20		Derivatives Trades Number:	1,260	
Blocks Transactions Value of Method 6-2 & 6-3 (thou. €)	0.00		Daily change: number %	16	1.29%
Bonds Transactions Value (thou.€)	0.00		YtD Avg Derivatives Trades number % chng prev year Avg	2,743	-16.05%
Securities' Transactions Volume with Block Trades Method 6-1 (th 27,229.0	03	Lending Total Open Interest	970,713	
Daily change: thou. pieces %	3,491.78	14.71%	Daily change: pieces %	1,502	0.15%
YtD Avg Volume: % chng prev year Avg	111,628.73	-42.03%	Lending Volume (Multilateral/Bilateral)	5,002	
Disable Transactions Values of Mathed (1 (they Disas)	1 0/5 00		Daily change: pieces %	-203,035	-97.60%
Blocks Transactions Volume of Method 6-1 (thou. Pieces) Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces	1,065.00 0.00		Multilateral Lending	4.702	
blocks Transactions volume of Method 0-2 & 0-3 (flod. Fleecs	0.00		U	,	
Bonds Transactions Volume	0.00		Bilateral Lending	300	
Securities' Trades Number with Block Trades Method 6-1	8,19	90	Lending Trades Number:	16	
Daily change: number %	-1,444	-14.99%	Daily change: %	-7	-30.43%
YtD Avg Derivatives Trades number % chng prev year Avg	21,028	-22.09%	Multilateral Lending Trades Number	15	
Number of Blocks Method 6-1	2		Bilateral Lending Trades Number	1	
Number of Blocks Method 6-2 & 6-3	0		bilateral Leriumy Haues Number		
Number of Bonds Transactions	0				





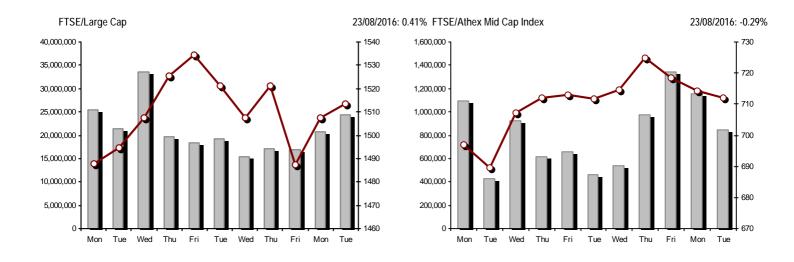


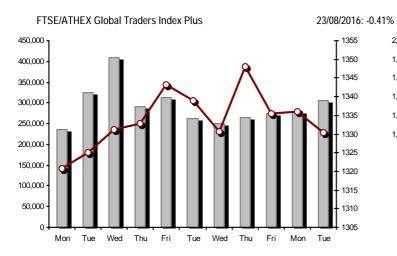
Athex Indices									
Index name	23/08/2016	22/08/2016	pts.	%	Min	Max	Year min	Year max	Year change
Athex Composite Share Price Index	567.90 #	566.01	1.89	0.33%	564.59	573.33	420.82	658.99	-10.05% Œ
FTSE/Athex Large Cap	1,513.58 #	1,507.40	6.18	0.41%	1,503.68	1,529.96	1,075.20	1,868.90	-17.44% Œ
FTSE/Athex Mid Cap Index	712.19 Œ	714.28	-2.09	-0.29%	712.19	720.10	515.21	820.16	-12.77% Œ
FTSE/ATHEX-CSE Banking Index	485.19 #	479.61	5.58	1.16%	479.51	495.70	271.40	938.40	-45.61% Œ
FTSE/ATHEX Global Traders Index Plus	1,330.52 Œ	1,335.98	-5.46	-0.41%	1,328.09	1,345.03	1,031.55	1,388.54	4.39% #
FTSE/ATHEX Global Traders Index	1,478.49 Œ	1,479.07	-0.58	-0.04%	1,474.16	1,497.00	1,129.41	1,579.62	3.63% #
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	1,211.42 #	1,209.20	2.22	0.18%	1,205.31	1,214.03	1,066.64	1,261.08	-3.52% Œ
Greece & Turkey 30 Price Index	457.49 Œ	459.65	-2.16	-0.47%	456.97	462.77	396.10	527.12	-1.45% Œ
ATHEX Mid & SmallCap Price Index	2,148.88 #	2,130.66	18.22	0.86%	2,122.87	2,151.47	1,848.24	2,213.61	-1.06% Œ
FTSE/Athex Market Index	372.08 #	370.63	1.45	0.39%	369.75	376.09	265.17	457.53	-17.31% Œ
FTSE Med Index	4,826.90 Œ	4,839.71	-12.81	-0.26%			4,396.47	5,530.53	-12.72% Œ
Athex Composite Index Total Return Index	862.38 #	859.52	2.86	0.33%	857.36	870.63	626.16	986.51	-8.20% Œ
FTSE/Athex Large Cap Total Return	2,131.56 #	2,122.85	8.71	0.41%			1,574.40	2,572.00	-15.71% Œ
FTSE/ATHEX Large Cap Net Total Return	635.82 #	633.22	2.60	0.41%	631.66	642.70	443.06	773.01	-15.84% Œ
FTSE/Athex Mid Cap Total Return	878.04 Œ	880.61	-2.57	-0.29%			669.55	1,008.35	-12.53% Œ
FTSE/ATHEX-CSE Banking Total Return Index	463.64 #	458.30	5.34	1.17%			318.40	895.04	-46.70% Œ
Greece & Turkey 30 Total Return Index	581.70 Œ	585.16	-3.46	-0.59%			0.00	660.49	1.04% #
Hellenic Mid & Small Cap Index	724.91 #	723.54	1.37	0.19%	722.36	730.91	560.15	786.32	1.30% #
FTSE/Athex Banks	641.06 #	633.68	7.38	1.16%	633.55	654.93	358.60	1,239.80	-45.60% Œ
FTSE/Athex Financial Services	920.59 #	911.22	9.37	1.03%	909.83	927.19	634.69	1,179.09	-5.48% Œ
FTSE/Athex Industrial Goods & Services	1,609.44 #	1,596.72	12.72	0.80%	1,594.89	1,612.93	1,369.56	1,844.00	-11.80% Œ
FTSE/Athex Retail	3,185.29 #	3,141.46	43.83	1.40%	3,112.23	3,195.52	1,826.41	3,252.50	26.10% #
FTSE/ATHEX Real Estate	2,469.79 #	2,433.73	36.06	1.48%	2,433.73	2,478.20	2,154.15	2,621.31	2.05% #
FTSE/Athex Personal & Household Goods	5,709.44 Œ	5,796.63	-87.19	-1.50%	5,709.44	5,803.85	4,433.32	6,333.20	12.76% #
FTSE/Athex Food & Beverage	7,377.39 #	7,373.58	3.81	0.05%	7,336.35	7,436.80	5,952.97	7,504.07	0.01% #
FTSE/Athex Basic Resources	1,698.09 ¬	1,698.09	0.00	0.00%	1,689.29	1,724.49	1,200.24	1,997.24	3.88% #
FTSE/Athex Construction & Materials	2,176.85 Œ	2,187.81	-10.96	-0.50%	2,172.18	2,215.64	1,500.04	2,343.14	15.89% #
FTSE/Athex Oil & Gas	2,410.69 Œ	2,420.72	-10.03	-0.41%	2,391.37	2,446.09	1,860.37	2,657.42	-0.05% Œ
FTSE/Athex Chemicals	7,594.95 #	7,496.32	98.63	1.32%	7,447.00	7,644.27	6,190.46	7,644.27	11.49% #
FTSE/Athex Media	1,810.38 ¬	1,810.38	0.00	0.00%	1,810.38	1,810.38	1,290.16	2,247.37	22.53% #
FTSE/Athex Travel & Leisure	1,322.51 #	1,313.59	8.92	0.68%	1,312.68	1,326.59	982.74	1,426.44	-7.18% Œ
FTSE/Athex Technology	653.38 #	647.93	5.45	0.84%	645.44	653.38	489.05	653.38	14.23% #
FTSE/Athex Telecommunications	2,353.45 #	2,336.93	16.52	0.71%	2,320.42	2,402.99	1,802.93	2,669.99	-7.47% Œ
FTSE/Athex Utilities	1,502.22 Œ	1,506.48	-4.26	-0.28%	1,501.79	1,519.49	1,136.34	1,734.68	-10.34% Œ
Athex All Share Index	142.67 #	142.12	0.56	0.39%	142.67	142.67	113.39	165.22	-13.23% Œ
Hellenic Corporate Bond Index	106.55 Œ	106.56	0.00	0.00%			96.90	106.56	6.05% #
Hellenic Corporate Bond Price Index	96.97 Œ	97.01	-0.05	-0.05%			90.43	97.01	2.34% #

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 19/08/2016.

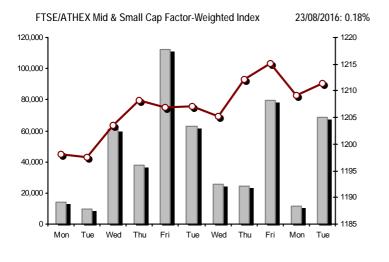
Note 2: The Hellenic Mid & Small Cap Index is a Customized index calculated by the Athens Exchange.

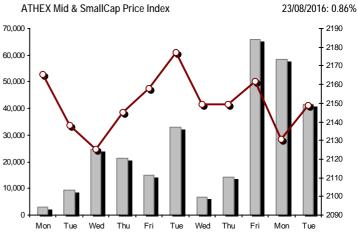
Athex Indices











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	107	88	4	10	3	2
Gain / Lose / Same:	56 / 37 / 14	48 / 33 / 7	2/0/2	3/3/4	2/1/0	1/0/1
Athex Capitalisation (mill. €) **	40,540.43	37,704.43	2,686.41	149.59		
Daily Average Trans/ons Value(thou.€)	67,693.26	67,577.29	124.91	10.30	19.15	13.23
Transactions Value	17,938.39	17,905.81	24.95	5.66	1.56	0.41
Main Board:	17,005.19	16,972.61	24.95	5.66	1.56	0.41
Blocks Board 6_2_3:	933.20	933.20	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	111,628,731	105,655,850	133,712	97,073	8,745	5,835,099
Transactions Volume	27,229,032	27,073,837	6,151	51,436	104	97,504
Main Board:	26,164,032	26,008,837	6,151	51,436	104	97,504
Blocks Board 6_2_3:	1,065,000	1,065,000	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	21,028	20,869	32	55	4	69
Number of Trades	8,190	8,118	17	39	3	13
Main Board:	8,188	8,116	17	39	3	13
Blocks Board 6_2_3:	2	2	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	7/1/1	3,931	25,059,468	10,557,927.36	58.86%
1700 -	Basic Resources	1 / 4 / 1	377	96,431	363,789.44	2.03%
1300 -	Chemicals	4 / 0 / 0	21	11,146	40,713.28	0.23%
2300 -	Construction & Materials	4/5/1	424	125,858	413,518.22	2.31%
12000 -	Financial Instruments	2/1/0	3	104	1,556.32	0.01%
8700 -	Financial Services	3/0/0	230	678,406	169,604.51	0.95%
3500 -	Food & Beverage	6/2/1	122	65,578	147,221.81	0.82%
4500 -	Health Care	1/1/1	11	5,782	2,761.43	0.02%
2700 -	Industrial Goods & Services	6/2/3	202	86,649	147,927.89	0.82%
8500 -	Insurance	0/1/0	3	517	849.28	0.00%
5500 -	Media	0/0/0				
500 -	Oil & Gas	1/1/0	380	55,290	453,381.32	2.53%
3700 -	Personal & Household Goods	2/9/3	328	83,662	627,034.26	3.50%
8600 -	Real Estate	4 / 0 / 0	96	22,599	77,517.83	0.43%
5300 -	Retail	3/1/0	102	7,778	146,660.73	0.82%
9500 -	Technology	5/3/1	229	225,412	117,224.85	0.65%
6500 -	Telecommunications	1/0/0	889	305,117	2,628,785.44	14.65%
5700 -	Travel & Leisure	5/3/1	503	289,425	1,728,237.85	9.63%
7500 -	Utilities	1/3/1	339	109,810	313,675.32	1.75%

Top 10 best & worst performing Shares

		Main	Market		
With positive Price change	Closing price	change	With negative Price change	Closing price	change
EUROBANK ERGASIAS (CR)	0.453	3.19% #	INTRACOM HOLDINGS (CR)	0.272	-2.51% Œ
ELLAKTOR (CR)	1.30	3.18% #	MOTOR OIL (CR)	10.15	-1.74% Œ
MARFIN INVESTMENT GROUP (CR)	0.122	2.52% #	JUMBO SA (CR)	10.82	-1.64% Œ
HELLENIC PETROLEUM (CR)	3.88	2.37% #	GR. SARANTIS SA (CR)	9.65	-1.53% Œ
VIOHALCO SA/NV (CB)	1.31	2.34% #	TITAN CEMENT (CR)	21.21	-1.35% Œ
GRIVALIA PROPERTIES (CR)	7.19	1.99% #	TITAN CEMENT CO. (PR)	12.65	-0.78% Œ
AEGEAN AIRLINES (CR)	7.00	1.74% #	TERNA ENERGY (CR)	2.66	-0.75% Œ
ATTICA BANK S.A. (CR)	0.062	1.64% #	BANK OF GREECE (CR)	9.87	-0.70% Œ
FOLLI FOLLIE (CR)	21.80	1.39% #	EYDAP S.A. (CR)	5.87	-0.17% Œ
PLAISIO COMPUTERS SA (CR)	4.25	1.19% #			
With the highest Transactions Value	Value (thou. €)	change	With the highest Transactions Volume	Volume	change
ALPHA BANK (CR)	5,632.46	0.62% #	NATIONAL BANK (CR)	7,454,283	1.08% #
OTE (CR)	2,628.79	0.71% #	PIRAEUS BANK (CR)	7,266,376	0.77% #
EUROBANK ERGASIAS (CR)	2,365.30	3.19% #	EUROBANK ERGASIAS (CR)	5,226,644	3.19% #
OPAP (CR)	1,496.68	0.55% #	ALPHA BANK (CR)	3,435,716	0.62% #
NATIONAL BANK (CR)	1,404.23	1.08% #	BANK OF CYPRUS (CR)	1,060,574	0.72% #
PIRAEUS BANK (CR)	962.31	0.77% #	MARFIN INVESTMENT GROUP (CR)	657,621	2.52% #
JUMBO SA (CR)	531.47	-1.64% (ATTICA BANK S.A. (CR)	517,109	1.64% #
MOTOR OIL (CR)	385.45	-1.74% G	OTE (CR)	305,117	0.71% #
MYTILINEOS HOLDINGS (CR)	361.24	0.00% ¬	OPAP (CR)	202,776	0.55% #
PPC (CR)	260.06	0.00% ¬	QUALITY & RELIABILITY SA (CR)	151,035	0.88% #

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	254	1,080	5,354
FTSE/Athex Large Cap	254	1,080	5,354
Stock Futures	984	17,761	263,540
ALPHA BANK (CR)	234	3,750	10,507
CC HBC AG (CR)	1	1	159
CORINTH PIPEWORKS (CR)	0	0	1,221
ELLAKTOR (CR)	19	150	1,704
EUROBANK ERGASIAS (CR)	182	3,085	29,591
EYDAP S.A. (CR)	0	0	149
FOLLI FOLLIE (CR)	2	3	146
GEK TERNA (CR)	0	0	6,818
GRIVALIA PROPERTIES (CR)	1	5	94
HELLENIC EXCHANGES-A.S.E. (CR)	4	5	609
HELLENIC PETROLEUM (CR)	17	33	3,715
INTRALOT (CR)	0	0	540
JUMBO SA (CR)	6	7	265
MARFIN INVESTMENT GROUP (CR)	31	485	45,367
METKA (CR)	6	13	186
MOTOR OIL (CR)	11	24	358
MYTILINEOS HOLDINGS (CR)	32	117	2,880
NATIONAL BANK (CR)	145	5,049	74,772
OPAP (CR)	73	343	2,200
OTE (CR)	65	297	2,433
P.P.A. S.A. (CR)	10	22	672
PIRAEUS BANK (CR)	95	4,227	68,837
PPC (CR)	29	102	6,380
TERNA ENERGY (CR)	2	9	1,180
TITAN CEMENT (CR)	18	33	197
VIOHALCO SA/NV (CB)	1	1	2,560
Index Options	22	230	1,699
FTSE/Athex Large Cap	22	230	1,699
Stock Options	0	0	425
ALPHA BANK (CR)	0	0	230
NATIONAL BANK (CR)	0	0	0
OPAP (CR)	0	0	35
OTE (CR)	0	0	145
PIRAEUS BANK (CR)	0	0	0
PPC (CR)	0	0	15
Total Derivatives Traded	1,260	19,071	271,018

Section 2: Analytic Figures of Shares Transactions

Tuesday, 23 August, 2016

Number of Outstanding Securities Nominal Value		lends [1] 2014 2	Date of Las 2015 Dividend [2]	t Coupon Right Not	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last A min max price p		Last Ask [7]	P/E after	Year	Volume	Trades 1	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year low high	
Warrants																				
1,141,734,167				11/06/2013	- ALPHA BANK (W)	0.002	¬	0.002 22/08/2016	0.002	0.001 0.002 0.002	0.0028215228@0.001	25411114@0.002		2015	7,294	6	13.39	2,489,747.54	0.001 0.0	.004 83
245,745,725				27/06/2013	- NATIONAL BANK (W)	0.006	20.00 #	0.005 22/08/2016	0.004	0.004 0.006 0.006	0.004 22000@0.005	1753788@0.006		2015	90,210	7	401.15	1,710,517.34	0.002 0.0	.025 83!
843,637,022				03/07/2013	- PIRAEUS BANK (W)	0.001	¬	0.001 22/08/2016				13157195@0.001		2015				1,144,047.01	0.001 0.0	.002 83
Main Market																				
71,417,100 0.650		0.7	0.7 13/05/2016	27/06/2014	- AEGEAN AIRLINES (CR)	7.00	1.74 #	6.88 22/08/2016	6.90	6.90 7.03 7.00	6.92 395@6.98	70@7.03	9.22	2015	26,507	86	183,509.05	499,919.70	6.12 9	9.06 575
11,178,000 1.12			21/04/2010	15/12/2014	- AEOLIAN INVESTMENT FUND (CF	R) 0.650	8.88 #	0.597 22/08/2016	0.600	0.600 0.650 0.650	0.627 9@0.560	20@0.648		2015	108	3	67.70	7,265.70	0.384 0.7	.701 898
1,536,881,200 0.300			07/04/2008	27/11/2015	- ALPHA BANK (CR)	1.62	0.62 #	1.61 22/08/2016	1.62	1.60 1.67 1.62	1.64 220618@1.61	12050@1.64		2015	3,435,716	1,223	5,632,461.61	2,489,747.54	0.949 2	2.75 83
22,016,250 0.370			15/07/2009	11/05/2000	- ALUMIL (CR)	0.249	2.05 #	0.244 22/08/2016	0.249	0.242 0.249 0.249	0.245 50@0.236	995@0.240		2015	160	6	39.14	5,482.05	0.101 0.2	.290 17!
417,608 16.00	8.0		29/04/2014	05/03/2013	- ANDROMEDA SA (CR)	11.87	7	11.87 22/08/2016			35@11.90	10@14.40		2015				4,957.01	11.53 13	3.90 898
13,126,020 0.680			08/07/2010	19/07/2016	- AS COMPANY SA (CR)	0.670	0.75 #	0.665 22/08/2016	0.667	0.667 0.670 0.670	0.668 400@0.670	670@0.725	5.70	2015	600	2	400.50	8,794.43	0.580 0.7	.796 53
86,735,980 0.310			06/07/2009	02/01/2002	- ATHENS MEDICAL CENTER SA (C	CR) 0.644	-0.92 d	0.650 22/08/2016	0.586	0.585 0.650 0.650	0.600 500@0.630	1393@0.650		2015	4,332	6	2,597.58	55,857.97	0.550 0.7	.780 453
2,339,353,394 0.300			04/06/2008	01/12/2015 510	3 ATTICA BANK S.A. (CR)	0.062	1.64 #	0.061 22/08/2016	0.061	0.061 0.063 0.062	0.062119050@0.061	93494@0.062		2015	517,109	102	31,951.32	145,039.91	0.056 0.2	.279 83!
15,300,000 0.300			30/07/2009	13/12/1999	- ATTICA PUBLICATIONS SA (CR)	0.740	¬	0.740 22/08/2016			460@0.666	677@0.962		2015				11,322.00	0.706 1	1.21 55
48,184,910 0.700			01/07/2008	01/03/2010	- AUDIO VISUAL ENTERPRISES (CI	R) 0.087	¬	0.087 22/08/2016				715@0.086		2015				4,192.09	0.028 0.1	.108 55!
12,213,750 0.320		0.8	0.85 07/06/2016	22/11/2013	- AUTOHELLAS SA (CR)	11.75	0.51 #	11.69 22/08/2016	11.75	11.75 11.75 11.75	11.75 15@11.72	50@11.74	9.38	2015	2	1	23.50	143,511.56	9.51 12	2.00 575
8,922,944,533 0.100			31/05/2011	02/02/2015 485	57 BANK OF CYPRUS (CR)	0.140	0.72 #	0.139 22/08/2016	0.139	0.139 0.143 0.140	0.140142957@0.139	105000@0.143		2015	1,060,574	63	148,849.24	1,249,212.23	0.121 0.1	.174 83
19,864,886 5.60	0.672	0.672	0.672 03/03/2016	02/07/2008	- BANK OF GREECE (CR)	9.87	-0.70 g	9.94 22/08/2016	9.90	9.74 9.90 9.87	9.83 20@9.79	18@9.88			1,262	27	12,403.58	196,066.42	8.70 11	1.11 835
23,986,500 1.05			26/06/2009	15/03/2000	BIOKARPET S.A.(CR)	0.299	¬	0.299 22/08/2016				800@0.298		2015				7,171.96	0.139 0.4	.459 37:
15,842,391 1.51			15/07/2009	12/05/2000	- BITROS HOLDING SA (CR)	0.184	-0.54 d	0.185 22/08/2016	0.184	0.184 0.184 0.184	0.184	200@0.184		2015	100	1	18.40	2,915.00	0.125 0.2	.227 17!
15,816,009 0.300			01/07/2009	17/07/2000	BYTE COMPUTER SA (CR)	0.312	2.97 #	0.303 22/08/2016	0.303	0.303 0.312 0.312	0.303 250@0.303	90@0.312		2015	260	2	78.87	4,934.59	0.257 0.3	.322 953
368,203,298 6.70	0.354	0.36	0.4 30/06/2016	29/04/2013	- CC HBC AG (CR)	19.80	0.05 #	19.79 22/08/2016	19.72	19.69 19.96 19.80	19.84 672@19.71	854@19.78			7,014	38	139,171.82	7,290,425.30	15.97 20	0.14 353
101,123,806 0.360			22/07/2010	28/06/2011	- CENTRIC HOLDINGS (CR)	0.099	-1.00 (0.100 22/08/2016	0.108	0.096 0.108 0.099	0.097 200@0.097	1204@0.099		2015	5,663	11	550.26	10,011.26	0.067 0.1	.147 57!
124,170,201 0.780			28/06/2002	07/02/2005	- CORINTH PIPEWORKS (CR)	0.778	-2.02 g	0.794 22/08/2016	0.780	0.757 0.780 0.778	0.770 650@0.760	500@0.779	30.07	2015	3,200	21	2,464.64	96,604.42	0.672 1	1.03 17
9,907,500 0.300			06/10/2005	13/02/2002	- CPI SA (CR)	0.172		0.172 22/08/2016				1000@0.179	61.19	2015				1,704.09	0.092 0.1	.172 95
41,068,800 0.420	(0.0667)	(0.03)	0.1205 19/08/2016	17/02/2016	- CRETE PLASTICS SA (CR)	4.43	0.23 #	4.42 22/08/2016	4.34	4.34 4.45 4.45	4.36 2500@4.25	124@4.55	14.87	2015	8,430	8	36,715.78	181,934.78	3.19 4	4.55 135
15,000,000 0.300			06/07/2007	18/07/2000	- DAIOS PLASTICS SA (CR)	2.82	0.71 #	2.80 22/08/2016	2.69	2.69 2.82 2.82	2.76 99@2.69	9@2.77		2015	2	2	5.51	42,300.00	2.45 2	2.95 135
34,720,000 0.310			16/06/2010	01/08/2007	- DROMEAS SA (CR)	0.107	-9.32 0	0.118 22/08/2016	0.107	0.107 0.107 0.107	0.107	9961@0.107		2015	7,300	2	781.10	3,715.04	0.066 0.1	.152 372
3,873,120 0.300			07/07/2008	04/10/2012	- DRUCKFARBEN HELLAS (CR)	0.360	¬	0.360 22/08/2016					0.57	2015				1,394.32	0.360 0.5	.550 135
11,250,000 0.520			0.04 25/07/2016	09/11/2015	- EKTER SA (CR)	0.476	7	0.476 22/08/2016			2000@0.395	500@0.460	15.03	2015				5,355.00	0.301 0.4	.499 235
32,188,050 1.04			21/07/2008	20/01/2000	- EL. D. MOUZAKIS SA (CB)	0.130	¬	0.130 22/08/2016				500@0.117		2015				4,184.45	0.084 0.2	.215 376
18,421,516 1.00			07/07/2009	10/09/2010	- ELASTRON (CR)	0.560		0.560 22/08/2016				600@0.559		2015				10,316.05	0.310 0.6	.638 175
31,734,530 1.60			09/07/2007	19/07/2006	- ELGEKA SA (CR)	0.187	8.72 #	0.172 22/08/2016	0.187	0.187 0.187 0.187	0.187	490@0.187		2015	10	1	1.87	5,934.36	0.118 0.2	.210 35
23,828,130 0.500	***		0.16 08/06/2016	17/02/2009	- ELINOIL S.A. (CR)	0.890		0.890 22/08/2016				***	7.81	2015				21,207.04	0.634 1	1.08 5
177,001,313 1.03			05/07/2011	20/12/2007	- ELLAKTOR (CR)	1.30	3.18 #	1.26 22/08/2016	1.27	1.27 1.31 1.30	1.29 18@1.29	3835@1.30		2015	62,257	151	80,499.42	230,101.71	0.857 1	1.59 23!
82,667,000 0.300				22/07/2014	- ELTECH ANEMOS S.A. (CR)	0.709	1.29 #	0.700 22/08/2016	0.719	0.700 0.719 0.709	0.700 265@0.699	244@0.709	7.63	2015	511	4	357.85	58,610.90	0.533 0.7	.771 753
26,730,187 0.600	0.05		23/06/2014	30/12/2010	- ELTON SA (CR)	0.953	1.38 #	0.940 22/08/2016	0.953	0.953 0.953 0.953	0.953 79@0.660	3000@0.900	17.01	2015	232	2	221.10	25,473.87	0.802 1	1.00 13!
14,050,971 0.340			06/07/2011	17/10/2002	- ELTRAK SA (CR)	1.32		1.32 22/08/2016			500@1.20	178@1.32	26.23	2015				18,547.28	0.000 1	1.39 275

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Daily Official List Year: 137 Trading Day No: 158

Section 2: Analytic Figures of Shares Transactions Tuesday, 23 August, 2016

Number of Outstanding Securities Nominal Value		ridends [1] 2014 - 2	Date of Last Coupon 2015 Dividend [2] Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price min max		Last Bid [7]	Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)		/ear Secto high 4]
Main Market																					
3,307,500 1.20			11/08/2010 05/07/20	16	ELVE SA (CR)	1.66	-5.14 Œ	1.75 22/08/2016	1.62	1.61 1.66	1.66	1.62 95@1.61	100@1.69	13.23	2015	240	6	389.40	5,490.45	1.31	2.10 37
2,185,998,765 0.300			02/05/2008 27/11/20	15	EUROBANK ERGASIAS (CR)	0.453	3.19 #	0.439 22/08/2016	0.440	0.435 0.457	0.453	0.453 7000@0.452	10000@0.455		2015	5,226,644	1,382	2,365,304.13	990,257.44	0.241	1.17 83
8,623,225 0.600			02/06/2010 30/05/20	16 5031	EUROCONSULTANTS S.A. (CR)	1.18	1.72 #	1.16 22/08/2016	1.14	1.10 1.20	1.17	1.15 149@1.01	58@1.00		2015	420	28	481.91	10,175.41	0.719	1.74 27
27,503,677 0.630			0.06 22/06/2016 18/10/19	99	EUROPEAN RELIANCE INSUR. (CR)	1.64	-3.53 Œ	1.70 22/08/2016	1.64	1.64 1.65	1.64	1.64 100@1.65	75@1.73	4.10	2015	517	3	849.28	45,106.03	1.21	2.10 85
13,673,200 0.880			18/07/2008 26/07/200	01	EVROFARMA SA (CR)	0.249	¬	0.249 22/08/2016					554@0.229	15.00	2015				3,404.63	0.120	0.307 35
106,500,000 0.600	0.36	0.2	0.31 28/06/2016 28/01/20	00	EYDAP S.A. (CR)	5.87	-0.17 Œ	5.88 22/08/2016	5.85	5.85 5.95	5.90	5.89 300@5.80	10@5.89	14.31	2015	5,003	49	29,461.48	625,155.00	3.60	6.10 75
52,800,154 0.300	0.2		20/08/2014 21/06/20	04	F.G. EUROPE S.A. (CR)	0.580	¬	0.580 22/08/2016					190@0.550	25.63	2015				30,624.09	0.441	0.700 37
10,203,575 0.730			16/07/2007 18/10/19	99	FIERATEX SA (CR)	0.125	-9.42 Œ	0.138 22/08/2016	0.125	0.125 0.125	0.125	0.125	500@0.129		2015	500	2	62.50	1,275.45	0.039	0.205 37
11,720,024 0.540	0.0394		21/08/2014 04/11/20	15	FLEXOPACK SA (CR)	2.25	-7.02 Œ	2.42 22/08/2016	2.20	2.20 2.47	2.25	2.25	78@2.48	5.99	2015	552	7	1,242.17	26,370.05	2.10	3.00 27
4,181,450 0.500			21/08/2000 05/03/200	02	FLOUR MILLS SARANTOPOULOS SA	A 0.550	¬	0.550 22/08/2016				200@0.495			2015				2,299.80	0.500	1.01 35
66,948,210 0.300		0.1005	22/09/2015 22/09/20	15	FOLLI FOLLIE (CR)	21.80	1.39 #	21.50 22/08/2016	21.30	21.30 21.87	21.80	21.62 131@21.66	137@21.80		2015	6,759	86	146,118.38	1,459,470.98	12.50	22.26 53
50,992,322 1.07			21/06/2010 16/07/20	02	FOURLIS (CR)	3.59	-0.28 Œ	3.60 22/08/2016	3.60	3.57 3.63	3.61	3.59 100@3.53	198@3.60		2015	2,536	30	9,091.21	183,062.44	2.00	3.96 37
14,076,360 0.370			19/08/2008 22/07/200	03	GALAXIDI S.A. (CR)	0.372	7	0.372 22/08/2016					2000@0.340	36.41	2015				5,236.41	0.163	0.570 35
103,423,291 0.570			01/08/2011 19/04/20	16	GEK TERNA (CR)	1.96	1.03 #	1.94 22/08/2016	1.96	1.93 1.98	1.96	1.97 1250@1.95	1400@1.98	12.31	2015	30,920	68	60,796.29	202,709.65	1.05	2.10 23
8,418,750 0.300			0.12 16/12/2015 27/06/20	12	GEKE SA (CB)	4.80	7	4.80 22/08/2016						15.90	2015				40,410.00	3.90	5.60 57
24,060,000 0.300	0.017	0.02	0.01 11/07/2016 11/07/20	16	GEN. COMMERCIAL & IND.SA (CR)	0.330	7	0.330 22/08/2016	0.300	0.300 0.330	0.330	0.329 500@0.301	936@0.330	13.88	2015	420	4	138.00	7,939.80	0.253	0.394 27
34,770,982 1.55	0.3	0.15	0.16 20/04/2016 27/07/20	00	GR. SARANTIS SA (CR)	9.65	-1.53 Œ	9.80 22/08/2016	9.85	9.65 9.91	9.65	9.80 250@9.50	3851@9.70	30.41	2015	6,890	49	67,494.73	335,539.98	6.56	10.00 37
101,260,000 2.13	0.1821	0.3037	0.3134 18/03/2016 08/01/20	14	GRIVALIA PROPERTIES (CR)	7.19	1.99 #	7.05 22/08/2016	7.14	7.10 7.19	7.19	7.16 528@7.11	119@7.19	13.51	2015	4,411	30	31,564.73	728,059.40	6.46	7.74 86
8,340,750 1.18			25/06/2009 09/09/20	15	HAIDEMENOS SA (CR)	0.291	7	0.291 22/08/2016				500@0.280	298@0.318		2015				2,427.16	0.240	1.04 27
101,279,627 0.380			26/06/2008 14/07/200	06	HALKOR SA (CB)	0.273	-8.39 Œ	0.298 22/08/2016	0.300	0.273 0.300	0.273	0.299 499@0.273	16@0.298		2015	51	2	15.27	27,649.34	0.193	0.425 17
29,546,360 0.710			20/06/2008 23/08/200	00	HELLENIC CABLES SA (CR)	0.602	4.70 #	0.575 22/08/2016	0.606	0.602 0.606	0.602	0.602 1250@0.581	943@0.602		2015	1,060	5	638.32	17,786.91	0.530	0.813 27
65,368,563 1.08		0.21	0.1026 31/05/2016 04/07/20	16	HELLENIC EXCHANGES-A.S.E. (CR)	4.33	0.70 #	4.30 22/08/2016	4.31	4.30 4.36	4.35	4.32 2073@4.31	20@4.33	21.98	2015	20,677	92	89,409.34	283,045.88	3.40	5.56 87
305,635,185 2.18			31/12/2014 01/10/20	03 4795	HELLENIC PETROLEUM (CR)	3.88	2.37 #	3.79 22/08/2016	3.79	3.74 3.89	3.88	3.85 150@3.87	1593@3.88	43.06	2015	17,642	112	67,930.21	1,185,864.52	2.74	4.33 5
305,732,436 0.410			08/07/2009 28/09/20	11	HYGEIA SA (CR)	0.155	¬	0.155 22/08/2016				1000@0.146	6000@0.152		2015				47,388.53	0.078	0.197 45
65,441,118 0.440			24/11/2014 11/08/20	15	IASO SA (CR)	0.409	2.25 #	0.400 22/08/2016	0.409	0.409 0.409	0.409	0.409 1000@0.389	500@0.409		2015	150	2	61.35	26,765.42	0.360	0.669 45
8,298,467 0.400			30/08/1993 08/05/20	13	IDEAL GROUP SA (CR)	0.959	¬	0.959 22/08/2016					18@0.864	-(6)-	2015				7,958.23	0.568	0.959 95
28,580,100 0.400	0.025		18/08/2014 04/07/20	16	IKTINOS HELLAS SA (CR)	0.939	0.97 #	0.930 22/08/2016	0.939	0.939 0.939	0.939	0.940 3000@0.900	300@0.932	25.83	2015	2	1	1.88	26,836.71	0.890	1.15 23
9,090,000 0.900			15/05/2009 13/10/20	14	ILYDA S.A. (CR)	0.437	¬	0.437 22/08/2016					3042@0.437		2015				3,972.33	0.397	0.590 95
20,578,374 0.620		0.4	0.07 05/07/2016 18/05/20	15	INFORM P. LYKOS SA (CR)	0.519	¬	0.519 22/08/2016				100@0.468	300@0.519		2015				10,680.18	0.405	0.620 27
10,500,000 4.00			02/08/20	16	INTERCONTINENTAL (CR)	5.72	¬	5.72 22/08/2016				50@4.03	153@5.69						60,060.00	#Type!#	#Type! 86
11,233,200 0.730			12/07/2010 30/07/19	99	INTERTECH SA (CR)	0.235	-8.20 Œ	0.256 22/08/2016	0.235	0.235 0.235	0.235	0.235	4625@0.235		2015	200	1	47.00	2,639.80	0.120	0.376 95
34,986,430 0.440			25/07/2008 23/02/20	10	INTERWOOD-XYLEMPORIA (CR)	0.061	¬	0.061 22/08/2016				7000@0.061			2015				2,529.46	0.061	0.093 23
2,566,836 0.440			13/08/2010 09/01/200	07	INTERWOOD-XYLEMPORIA (PR)	0.154		0.154 22/08/2016					315@0.139		2015				2,529.46	0.154	0.189 23
23,154,250 1.36			12/08/2008 02/08/20	10	INTRACOM CONSTR. (CR)	0.511	9.66 #	0.466 22/08/2016	0.511	0.511 0.511	0.511	0.510 10@0.420	584@0.495		2015	1	1	0.51	11,831.82	0.222	0.575 23
133,025,996 1.41			03/07/2007 07/01/200	02	INTRACOM HOLDINGS (CR)	0.272	-2.51 Œ	0.279 22/08/2016	0.282	0.270 0.282	0.272	0.274 500@0.271	3300@0.279		2015	64,123	123	17,579.31	36,183.07	0.245	0.394 95
158,961,721 0.300			30/05/2013 14/11/20	07	INTRALOT (CR)	0.870	0.58 #	0.865 22/08/2016	0.868	0.845 0.870	0.870	0.869 100@0.851	51574@0.870		2015	41,650	14	36,186.18	138,296.70	0.815	1.21 57
77,654,850 0.580			01/07/2011 21/02/20	03	J & P - AVAX SA (CR)	0.340	-1.45 Œ	0.345 22/08/2016	0.345	0.336 0.345	0.340	0.339 120@0.331	7000@0.342		2015	4,750	10	1,611.90	26,402.65	0.208	0.490 23
136,059,759 0.880	0.18	0.18	29/07/2016 05/03/20	14	JUMBO SA (CR)	10.82	-1.64 Œ	11.00 22/08/2016	11.00	10.82 11.00	10.82	10.94 5918@10.82	620@10.92	19.72	2015	48,604	207	531,466.18	1,472,166.59	8.75	12.32 37

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Number of Outstanding Securities Nominal Value		vidends [1 2014	Date of Last Co 2015 Dividend [2] F		Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last Avg min max price price		Last Ask [7]	P/E after	Year	Volume	rades T		Company Mkt Value (thou. €)	Year Year low high	
Main Market																					
9,742,920 0.400	0.01	0.01	0.01 12/08/2016 14	4/07/2000		KARAMOLEGOS SA (CR)	1.20	¬	1.20 22/08/2016			10@1.08		-(6)-	2015				11,691.50	0.601 1.6	.65 35
14,679,792 1.68			24/06/2014 04	4/09/2000		KARATZIS SA (CR)	3.70	¬	3.70 22/08/2016			450@3.66	91@3.88	10.62	2015				54,315.23	3.40 3.9	.95 27
13,202,756 0.350			01/07/2004 05	5/08/2014		KEKROPS SA (CR)	0.260		0.260 22/08/2016			2000@0.234	200@0.260		2015				3,432.72	0.175 0.33	30 86
7,595,160 0.600			08/08/2008 18	3/08/2010		KIRIAKOULIS SHIPPING SA (CR)	0.500		0.500 22/08/2016				495@0.499	62.26	2015				3,797.58	0.220 0.58	86 57
23,648,700 0.350			13/07/2011 31	1/03/2015		KLEEMAN HELLAS SA (CR)	1.62	¬	1.62 22/08/2016			700@1.55	561@1.62	19.55	2015				38,310.89	1.21 1.7	.74 27
40,219,218 0.300			25/05/2009 09	9/07/2013		KLOUKINAS - LAPPAS SA (CR)	0.302	¬	0.302 22/08/2016	0.302	0.302 0.302 0.302	0.302 50@0.283	4450@0.295		2015	50	1	15.10	12,146.20	0.218 0.32	29 23
21,224,340 0.420			02/07/2008 25	5/04/2006		KORDELLOS BROS SA (CR)	0.299	¬	0.299 22/08/2016				800@0.290		2015				6,346.08	0.167 0.29	99 17
13,586,500 0.390			25/06/2010 28	3/05/2008		KORRES (CR)	3.18	-0.31 Œ	3.19 22/08/2016	3.10	3.10 3.18 3.18	3.13 250@3.10	520@3.18		2015	150	3	469.00	43,205.07	2.92 3.9	.90 37
29,480,000 0.420			19/07/2010 01	1/08/2007		KRETA FARM SA (CR)	0.440	2.33 #	0.430 22/08/2016	0.440	0.440 0.440 0.440	0.440 1000@0.415	490@0.440		2015	10	1	4.40	12,971.20	0.300 0.61	10 35
33,065,136 0.380		0.06	0.06 18/08/2016 16	5/09/2013		KRI-KRI S.A. (CR)	1.74	7	1.74 22/08/2016	1.74	1.74 1.74 1.74	1.74 250@1.67	456@1.74	14.97	2015	243	2	422.82	57,533.34	1.50 1.9	.90 35
15,804,800 0.360			15/06/2010 12	2/03/2004		KTIMA KOSTAS LAZARIDIS SA (CR)	0.249	¬	0.249 22/08/2016			1000@0.179	2000@0.249		2015				3,935.40	0.203 0.45	59 35
23,719,554 0.990		0.2406	14/08/2015 15	5/09/2014		KYRIAKIDIS MARBLES SA (CR)	2.60	-2.62 Œ	2.67 22/08/2016	2.60	2.60 2.60 2.60	2.60 200@2.61	202@2.64	9.95	2015	700	3	1,820.00	61,670.84	2.11 2.9	.98 23
79,721,775 0.300			30/05/2007 23	3/06/2014		LAMDA DEVELOPMENT SA (CR)	4.46	0.68 #	4.43 22/08/2016	4.43	4.43 4.50 4.48	4.47 15@4.42	40@4.47		2015	9,691	48	43,344.37	355,559.12	3.12 5.0	.08 86
21,364,000 1.12			05/07/2010 10	0/08/2005		LAMPSA HOTEL SA (CR)	17.39	-0.06 Œ	17.40 22/08/2016	17.40	17.30 17.40 17.39	17.39 35@16.20	15@17.39	79.13	2015	80	5	1,391.15	371,519.96	15.32 18.0	.00 57
5,939,268 0.620			10/07/2003 03	3/01/2002		LANAKAM SA (CR)	0.570		0.570 22/08/2016				253@0.569		2015				3,385.38	0.570 0.63	38 37
4,740,000 0.860			14	4/03/2003		LOGISMOS S.A. (CR)	0.420	7	0.420 22/08/2016				700@0.429		2015				1,990.80	0.419 0.48	89 95
17,125,062 0.940			01/06/2010 18	3/07/2016		LOULIS MILLS SA (CR)	1.64		1.64 22/08/2016			10@1.48	520@1.59	47.93	2015				28,085.10	1.30 1.8	.83 35
939,510,748 0.300			26/04/2007 29	9/08/2014		MARFIN INVESTMENT GROUP (CR)	0.122	2.52 #	0.119 22/08/2016	0.118	0.118 0.124 0.122	0.12229160@0.121	25640@0.122		2015	657,621	135	80,127.47	114,620.31	0.048 0.22	.22 87
9,819,370 0.690			14/08/2007 09	9/01/2004		MATHIOS REFRACTORY SA (CR)	0.342	¬	0.342 22/08/2016				500@0.340		2015				3,358.22	0.162 0.34	45 23
468,700	0.65	1.48	26/04/2016 21	1/05/2004		MERMEREN KOMB. A.D. PR. (GDR)	5.16	-4.44 Œ	5.40 22/08/2016	5.16	5.16 5.16 5.16	5.16 80@5.17	161@5.55	0.50	2015	3	1	15.48	2,418.49	4.87 8.4	.49 17
51,950,600 0.320	0.3	0.5	0.12 13/05/2016 21	1/10/2005		METKA (CR)	7.71	0.78 #	7.65 22/08/2016	7.75	7.63 7.75 7.73	7.70 100@7.68	131@7.73	23.14	2015	6,681	46	51,436.78	400,539.13	6.24 7.9	.93 27
10,500,000 0.950			24/06/2008 19	9/12/2013		MEVACO SA (CR)	0.900	7	0.900 22/08/2016			300@0.812			2015				9,450.00	0.705 1.1	.10 27
6,700,000 0.800	0.16	0.03	0.023 27/06/2016 29	9/05/2014		MILLS KEPENOS (CR)	1.58		1.58 22/08/2016				195@1.43	15.23	2015				10,586.00	0.880 2.2	.21 35
6,200,000 0.500			22/06/2010 01	1/11/1995		MINERVA KNITWEAR SA (CB)	0.049		0.049 22/08/2016			4000@0.045			2015				303.80	0.045 0.09	92 37
12,417,000 0.370			28/07/2008 06	5/09/2011		MLS MULTIMEDIA SA (CR)	3.69	0.55 #	3.67 22/08/2016	3.63	3.63 3.72 3.69	3.67 400@3.64	79@3.69	22.66	2015	4,510	45	16,540.74	45,818.73	2.75 3.7	.77 95
11,700,000 0.590			02/06/2009 24	4/07/2012		MOTODYNAMICS S.A. (CR)	0.350	¬	0.350 22/08/2016			200@0.316	200@0.449	12.78	2015				4,095.00	0.227 0.54	49 53
110,782,980 0.750	0.2		0.65 27/06/2016 04	4/11/2013		MOTOR OIL (CR)	10.15	-1.74 Œ	10.33 22/08/2016	10.19	10.15 10.36 10.15	10.24 31@10.15	500@10.31	5.59	2015	37,648	268	385,451.11	1,124,447.25	8.13 11.2	.26 5
116,915,862 0.970			11/05/2009 19	9/10/2015		MYTILINEOS HOLDINGS (CR)	3.86	¬	3.86 22/08/2016	3.84	3.83 3.92 3.86	3.89 1917@3.86	500@3.90		2015	92,917	346	361,236.51	451,295.23	2.70 4.5	.54 17
8,321,682 0.670			17/08/2007 23	3/11/1999		N. LEVEDERIS SA (CB)	0.350	¬	0.350 22/08/2016				800@0.385		2015				5,591.64	0.138 0.38	85 17
2,160,524 0.670	0.0436	0.0436	0.0436 04/08/2016 23	3/11/1999		N. LEVEDERIS SA (PB)	1.24	¬	1.24 22/08/2016				10000@1.12		2015				5,591.64	1.15 1.2	.25 17
11,510,102 0.890			24/06/2005 06	5/10/1999		NAFPAKTOS TEXTILE IND. SA (CB)	0.093	9.41 #	0.085 22/08/2016	0.093	0.093 0.093 0.093	0.093 10019@0.093			2015	15,981	6	1,486.23	1,070.44	0.085 0.31	13 37
6,340,000 0.600			30/11/2009 04	4/12/2015		NAKAS MUSIC	0.800	¬	0.800 22/08/2016				1000@0.799	8.33	2015				5,072.00	0.600 0.97	79 53
9,147,151,527 0.300			16/05/2008 30	0/11/2015		NATIONAL BANK (CR)	0.187	1.08 #	0.185 22/08/2016	0.187	0.186 0.190 0.187	0.188567285@0.187	6100@0.188		2015	7,454,283	548	1,404,232.78	1,710,517.34	0.099 0.34	40 83
23,935,280 0.300			29/06/2009 13	3/06/2000		NAYTEMPORIKI PUBLISHING SA(CR)	0.070	¬	0.070 22/08/2016			800@0.063			2015				1,675.47	0.049 0.09	97 55
27,848,000 0.300	0.004	0.0032	0.0084 16/08/2016 02	2/09/2003		NEWSPHONE HELLAS SA (CR)	0.229	5.05 #	0.218 22/08/2016	0.230	0.229 0.230 0.229	0.229 2000@0.199	1500@0.229	9.62	2015	2,520	4	577.10	6,377.19	0.135 0.29	
291,282,095 0.300			08/07/2008 21			NIREFS SA (CR)	0.150	4.17 #	0.144 22/08/2016	0.146	0.143 0.150 0.150	0.148 2500@0.147	3187@0.150	0.21		32,577	51	4,819.26	43,692.31	0.067 0.29	
319,000,000 0.300	0.25	0.57	0.4 23/06/2016 25			OPAP (CR)	7.38	0.55 #		7.34	7.29 7.40 7.38	7.38 1011@7.37	6701@7.40	11.15	2015	202,776	368	1,496,675.82	2,354,220.00	5.16 7.6	
490,150,389 2.83		0.08	0.1 29/06/2016 18			OTE (CR)	8.55	0.71 #	8.49 22/08/2016	8.43	8.43 8.73 8.55	8.62 5585@8.54	3500@8.69		2015	305.117	889	2,628,785.44	4,190,785.83	6.55 9.7	

Hellenic Exchanges – Athens Stock Exchange S.A.

Strategic Communication & Market Analysis Division - Market Analysis Department

Tuesday, 23 August, 2016

Year: 137 Trading Day No: 158

Number of Outstanding Securities Nominal Value		ends [1 014	Date of Last Coup Dividend [2] Righ	Moto	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last min max price		Last Ask [7]	P/E after	Year	Volume			Company Mkt Value (thou. €)	Year Year S low high
Main Market																			
25,000,000 2.00	0.12	0.099	0.1114 18/07/2016 08/08	/2003	P.P.A. S.A. (CR)	13.39	0.45 #	13.33 22/08/2016	13.50	13.22 13.59 13.44	13.50 1@13.27	100@13.40	39.97	2015	1,221	35	16,476.95	334,750.00	9.80 14.78
4,971,466 1.46			04/07/2007 08/10	/2003	PAIRIS SA (CR)	0.194	¬	0.194 22/08/2016						2015				964.46	0.179 0.215
3,953,090 0.900		0.067	0.11 26/05/2016 05/12	/2012	PAPERPACK (CR)	1.00	-0.99 Œ	1.01 22/08/2016	1.00	1.00 1.00 1.00	1.00 105@1.01	500@1.08	3.15	2015	970	3	970.00	3,953.09	0.651 1.38
50,797,369 0.310			17/08/2000 12/10	/2010	PAPOUTSANIS (CR)	0.118		0.118 22/08/2016	0.119	0.117 0.119 0.118	0.118 50@0.115	2486@0.118		2015	214	6	25.25	5,994.09	0.090 0.217
7,070,400 0.930			18/05/2010 06/05	/2016	PETROPOULOS PETROS (CR)	4.00	¬	4.00 22/08/2016	3.91	3.91 4.00 4.00	3.93 50@3.93	185@4.00	37.51	2015	65	4	255.50	28,281.60	3.43 4.25
8,733,183,280 0.300			16/05/2008 27/11	/2015	PIRAEUS BANK (CR)	0.131	0.77 #	0.130 22/08/2016	0.130	0.130 0.135 0.131	0.132521629@0.131	20000@0.133		2015	7,266,376	573	962,310.16	1,144,047.01	0.067 0.308
22,080,000 0.330	0.2		0.08 17/05/2016 27/04	/2015	PLAISIO COMPUTERS SA (CR)	4.25	1.19 #	4.20 22/08/2016	4.19	4.17 4.25 4.25	4.20 50@4.22	18@4.24	13.99	2015	2,793	28	11,720.81	93,840.00	3.87 4.75
232,000,000 4.60		0.05	20/07/2015 12/12	/2001	PPC (CR)	2.70	¬	2.70 22/08/2016	2.70	2.68 2.75 2.70	2.72 250@2.69	549@2.74		2015	95,574	223	260,064.71	626,400.00	2.29 4.08
11,812,193 0.470		0.02	26/03/2015 15/11	/2006	PROFILE SA (CR)	0.445	-5.12 Œ	0.469 22/08/2016	0.445	0.445 0.445 0.445	0.445 650@0.431	750@0.445		2015	100	1	44.50	5,256.43	0.388 0.546
27,345,120 0.470			18/07/2005 26/02	/2014	QUALITY & RELIABILITY SA (CR)	0.457	0.88 #	0.453 22/08/2016	0.459	0.448 0.465 0.448	0.463 60@0.411	300@0.415		2015	151,035	25	69,983.59	12,496.72	0.207 0.465
11,921,531 3.66			05/09/2008 21/01	/2016	QUEST HOLDINGS (CR)	5.19	9.72 #	4.73 22/08/2016	5.19	5.19 5.19 5.19	5.19 350@4.34	38@5.18		2015	20	1	103.80	61,872.75	3.30 5.47
57,434,884 1.31			05/06/2008 12/06	/2009	REDS S.A. (CR)	0.313	0.97 #	0.310 22/08/2016	0.301	0.293 0.320 0.320	0.306 1000@0.320			2015	8,496	17	2,603.74	17,977.12	0.280 0.410
22,280,000 0.300			11/04/2011 23/02	/2007	REVOIL (CR)	0.348	-2.25 Œ	0.356 22/08/2016	0.350	0.303 0.350 0.348	0.335 1493@0.303	5@0.348	11.18	2015	397	13	133.14	7,753.44	0.169 0.557
7,500,000 0.690	0.0863	0.1	19/06/2015 05/07	/2016	S.KANAKIS SA (CR)	2.29	-0.44 Œ	2.30 22/08/2016	2.27	2.20 2.29 2.29	2.22 10@2.17	44@2.29	9.78	2015	425	8	943.83	17,175.00	1.75 2.40
52,067,296 0.300			23/12/2003 24/01	/2007	SELECTED TEXT. IND. ASSOC (CR)	0.126	¬	0.126 22/08/2016			1000@0.116	400@0.136		2015				6,560.48	0.084 0.205
204,235,184 0.300			01/07/2008 30/07	/2012	SELONDA AQUACULTURE SA (CR)	0.130	1.56 #	0.128 22/08/2016	0.140	0.130 0.140 0.130	0.130 310@0.126	789@0.130		2015	411	2	53.44	26,550.57	0.074 0.273
6,456,530 1.61			29/06/2001 02/08	/2010	SPACE HELLAS SA (CR)	0.690	¬	0.690 22/08/2016			350@0.690		5.25	2015				4,455.01	0.592 1.28
28,438,268 0.300			21/08/2006 24/11	/1999	SPIROY AGRICULTURE SA (CR)	0.699	¬	0.699 22/08/2016				2230@0.630		2015				19,878.35	0.630 0.700
40,693,350 5.00			03/07/2006 26/05	/2015	TECHNICAL OLYMPIC SA (CR)	0.690	-4.83 Œ	0.725 22/08/2016	0.665	0.665 0.690 0.690	0.671 1100@0.685	220@0.715		2015	389	10	260.88	28,078.41	0.530 0.850
109,314,400 0.300			0.0935 30/05/2016 05/08	/2015	TERNA ENERGY (CR)	2.66	-0.75 Œ	2.68 22/08/2016	2.71	2.63 2.71 2.66	2.68 38@2.66	6932@2.69	-(6)-	2015	7,854	46	21,035.86	290,776.30	1.92 3.05
36,300,000 1.12	0.285	0.24	0.25 23/06/2016 12/12	/2007	THESSALONIKA WATER & SEWERAG	3.16	-3.66 Œ	3.28 22/08/2016	3.29	3.16 3.29 3.19	3.17 140@3.19	190@3.22	8.46	2015	868	17	2,755.42	114,708.00	2.65 3.86
45,094,620 0.660	0.05 0	.0225	20/04/2015 01/11	/1999	THRACE PLASTICS SA (CR)	1.54	1.32 #	1.52 22/08/2016	1.52	1.51 1.55 1.54	1.52 1622@1.51	595@1.54	-(6)-	2015	2,482	9	3,770.89	69,445.71	1.25 1.55
77,063,568 4.00	0	1551	0.3099 27/06/2016 25/06	/2004	TITAN CEMENT (CR)	21.21	-1.35 Œ	21.50 22/08/2016	21.30	21.21 21.70 21.21	21.42 2@21.21	927@21.47	29.85	2015	11,521	154	246,819.00	1,730,265.62	14.86 22.40
7,568,960 4.00	0	1551	0.3099 27/06/2016 25/06	/2004	TITAN CEMENT CO. (PR)	12.65	-0.78 Œ	12.75 22/08/2016	12.55	12.55 12.75 12.65	12.67 50@12.65	200@12.70	17.80	2015	1,644	16	20,832.90	1,730,265.62	7.36 13.30
10,080,000 3.00	0.6	1.95	0.58 18/07/2016 27/08	/2001	TPA SA (CR)	19.94	¬	19.94 22/08/2016			50@19.06	12@19.87	11.22	2015				200,995.20	17.78 24.10
15,627,315 0.300			16/11/1992 03/12	/2012	UNIBIOS (CR)	0.096	-2.04 Œ	0.098 22/08/2016	0.080	0.079 0.096 0.096	0.080 391@0.077	1991@0.094		2015	14,013	19	1,121.22	1,500.22	0.053 0.105
18,810,000 0.400			08/07/2010 14/11	/2007	VARVERIS - MODA BAGNO SA (CR)	0.120	¬	0.120 22/08/2016				1430@0.119		2015				2,257.20	0.081 0.165
259,189,761			26/02	/2016	VIOHALCO SA/NV (CB)	1.31	2.34 #	1.28 22/08/2016	1.27	1.27 1.31 1.31	1.28 4552@1.27	8584@1.31			57,340	62	73,557.56	339,538.59	0.928 1.67
4,968,600 2.88			01/07/1998 14/12	/1998	VIS SA (CR)	0.901	¬	0.901 22/08/2016				300@0.970		2015				4,476.71	0.611 1.00
6,325,000 0.600			02/05/2014 17/02	/2014	VOGIATZOGLOU SYSTEMS SA (CR)	1.75	¬	1.75 22/08/2016				289@1.58		2015				11,068.75	0.700 1.75
Exchange Trac	ded Fu	nds ((ETFs)																
619,082				/2016	ALPHA ETF FTSE Athex Large Cap	15.32	1.44 #	15.10 22/08/2016	15.32	15.32 15.32 15.32	15.32 5@15.20				100	1	1,531.80		11.30170.69
294,878			29/06	/2009	NBGAM ETF	6.74	1.05 #	6.67 22/08/2016	6.74	6.74 6.74 6.74	6.74				2	1	13.48		4.50 7.60
388,550			03/11	/2010	NBGAM ETF GREECE & TURKEY 30	5.52	-0.18 Œ	5.53 22/08/2016	5.52	5.52 5.52 5.52	5.52				2	1	11.04		4.90 6.27
_ow Dispersio	n																		
14,000,000 4.15			23/04/2010 29/06	/1999 4815	ALPHA REAL ESTATE SA(CR)	4.99	6.17 #	4.70 22/08/2016	4.99	4.99 4.99 4.99	4.99 70@4.57	300@4.96	25.21	2015	1	1	4.99	69,860.00	4.11 7.30

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

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Section 2: Analytic Figures of Shares Transactions

Tuesday, 23 August, 2016

Number of Outstanding Securities Nominal Value		lends [1] 2014 2	Date of Last (015 Dividend [2]	· Note	Shares	Closing price	% change	Previous closing price/date	Open price		Price Last A max price pr		Last Ask [7]	P/E after	Year	Volume	rades Tr		Company Mkt Value (thou. €)	Year Year low high	
Low Dispersion	n																				
63,900,000 3.00			23/06/2003 (04/11/2008 481	6 ASTIR PALACE SA (CR)	3.91	¬	3.91 22/08/2016				200@3.80	410@3.90		2015				249,849.00	2.90 3	3.95 575
134,652,904 0.800			09/08/2004 0	08/03/2006 481	4 ATHENA SA (CR)	0.020	¬	0.020 22/08/2016				500@0.021			2015				2,693.06	0.018 0.	.130 23
191,660,320 0.300			20/07/2009 2	29/12/2010 481	7 ATTICA HOLDINGS (CR)	0.949	1.61 #	0.934 22/08/2016	0.934	0.934	0.987 0.987	0.949 590@0.961	1110@1.00	-(6)-	2015	3,544	8	3,363.04	181,885.64	0.490 1	1.40 575
13,404,440 8.63			02/04/2001 0	06/03/1992 482	2 IONIAN HOTELS SA (CR)	10.00		10.00 22/08/2016				500@8.10	560@10.00	61.83	2015				134,044.40	5.64 10	0.00 575
2,760,000 11.83	8.5	9.3	8.5 15/07/2016 1	16/07/1990 482	3 KARELIA TOBACCO CO. SA (CB)	258.00	¬	258.00 22/08/2016	258.00	258.002	58.00 258.00	258.00 1@258.00	4@278.85	13.33	2015	60	2	15,480.00	712,080.00	227.20269	9.00 37
106,980,050 2.25			25/07/2008 2	24/02/2014 504	6 MINOAN LINES SA (CR)	2.40		2.40 22/08/2016	2.40	2.39	2.40 2.40	2.40 400@2.40		15.84	2015	2,546	6	6,105.40	256,752.12	2.00 2	2.45 575
255,494,534 3.00		(.2035 15/04/2016 2	23/12/2015 510	4 NBG PANGAEA (CR)	3.96		3.96 22/08/2016				970@3.30	1030@4.30	20.35	2015				1,011,758.35	3.22	6.03 86
22,996,875 1.25			24/06/2011 (02/02/2016 511	6 NEXANS HELLAS SA (CR)	0.813		0.813 22/08/2016				100@0.813	200@0.975		2015				18,696.46	0.781 1	1.09 273
17,240,776 0.370			14/07/2005 3	80/09/2003 482	7 PERSEUS SA (CR)	0.468		0.468 22/08/2016					6500@0.419	3.43	2015				8,068.68	0.277 0.	.520 35
54,888,240 1.13	0.09		25/04/2014 2	22/03/2006 510	00 TRASTOR REAL EST. INV. CO.(CR	0.742	¬	0.742 22/08/2016				750@0.650	500@0.880		2015				40,727.07	0.611 1	1.25 86
Surveillance																					
13,000,000 1.00			01/08/2007 (07/04/2000 509	3 AKRITAS SA (CR)	0.168	¬	0.168 22/08/2016					5501@0.155		2015				2,184.00	0.061 0.	.530 23
14,870,100 0.300			15/05/2008 2	26/09/2011 484	4 ALPHA GRISSIN S.A. (CR)	0.038	¬	0.038 22/08/2016				2000@0.031			2015				565.06	0.019 0.	.038 95
2,969,713 0.300			02/07/2008 2	28/02/2011 495	8 ANEK LINES SA (PR, issue '96)	0.130		0.130 22/08/2016						54.38	2015				12,567.04	0.124 0.	.240 57
312,163 0.300			02/07/2008 2	28/02/2011 495	9 ANEK LINES SA (PR, issue '90)	0.422	¬	0.422 22/08/2016						-(6)-	2015				12,567.04	0.352 1	1.04 575
185,373,016 0.300			02/07/2008 2	28/02/2011 495	7 ANEK LINES SA (CR)	0.065	-5.80 Q	0.069 22/08/2016	0.065	0.065	0.069 0.069	0.065 313@0.069	4400@0.080	27.19	2015	6,657	4	433.45	12,567.04	0.050 0.	.103 57
20,255,805 0.300			22/08/2006 (02/08/2010 488	1 AXON HOLDING SA (CR)	0.008		0.008 22/08/2016				1350@0.008			2015				162.05	0.007 0.	.070 45
17,579,754 4.16			18/08/2006 (02/08/2010 509	7 BIOTER SA (CR)	0.099	¬	0.099 22/08/2016					41@0.090		2015				1,740.40	0.038 0.	.149 23
4,034,950 0.680			01/07/2005 3	30/12/2010 511	4 CHATZIKRANIOTIS & SONS SA (C	R) 0.074	-7.50 Œ	0.080 22/08/2016	0.078	0.066	0.090 0.074	0.074			2015	24,279	18	1,784.88	298.59	0.052 0.	.119 35
14,173,104 0.300			11/08/2010 2	28/11/2013 505	5 DIONIC (CR)	0.060	¬	0.060 22/08/2016					4834@0.049	0.19	2015				850.39	0.024 0.	.060 27
15,878,748 0.480			10/07/2006 2	22/03/2004 509	5 DOMIKI KRITIS SA (CR)	0.290		0.290 22/08/2016					750@0.314		2015				4,604.84	0.147 0.	.318 23
3,961,300 1.28			29/06/2004 (03/08/2000 508	0 DUROS SA (CR)	0.350	¬	0.350 22/08/2016	0.350	0.350	0.350 0.350	0.350	18@0.350		2015	20	2	7.00	1,386.46	0.118 0.	.350 37
7,085,888 1.59			02/07/1996 0	06/09/2010 469	0 ELVIEMEK (CR)	3.18		3.18 22/08/2016					68@3.00		2015				22,533.12	3.18 3	3.97 86
6,000,000 0.600			13/06/2008 0	08/04/2004 488	6 EUROBROKERS S.A. (CR)	0.009	¬	0.009 22/08/2016							2015				54.00	0.009 0.	.009 85
21,820,410 0.800			22/05/2008 (02/08/2011 488	2 EUROMEDICA SA (CR)	0.007		0.007 22/08/2016				49928@0.007			2015				152.74	0.006 0.	.028 45
110,097,185 0.300			(04/12/2013 503	3 Forthnet (CR)	0.475		0.475 22/08/2016	0.475	0.475	0.475 0.475	0.475	1250@0.470		2015	2,371	3	1,126.23	52,296.16	0.280 0.	.784 95
50,593,832 0.300			07/07/2010 0	07/09/2011 511	3 FRIGOGLASS SA (CR)	0.140		0.140 22/08/2016	0.132	0.132	0.140 0.140	0.140 400@0.135	10096@0.140		2015	15,400	4	2,153.60	7,083.14	0.118 1	1.87 27
77,376,446 0.340			23/05/2005 1	18/08/2011 509	4 G.E. DIMITRIOU (CR)	0.021	-19.23 (E	0.026 22/08/2016	0.021	0.021	0.021 0.021	0.021	12985@0.021		2015	700	2	14.70	1,624.91	0.006 0.0	.037 37
1,270,000 0.300			06/07/2007 0	06/02/2013 500	7 GIRAKIAN PROFIL SA (CB)	0.092	¬	0.092 22/08/2016				3000@0.085			2015				116.84	0.075 0.	.167 17
1,540,000 0.600			08/08/1994 1	19/09/2000 505	8 J.BOUTARIS & SON HOLD. (PB)	0.048		0.048 22/08/2016					3000@0.057		2015				879.67	0.006 0.0	.062 35
25,179,640 0.600			08/08/1994 1	19/09/2000 505	J.BOUTARIS & SON HOLD. SA (CE	0.032	18.52 #	0.027 22/08/2016	0.032	0.032	0.032 0.032	0.032 391@0.023			2015	609	1	19.49	879.67	0.024 0.	.128 35
7,125,216 0.650			01/07/2005 1	14/12/1999 495	5 KRE.KA SA (CR)	0.074		0.074 22/08/2016				14937@0.074			2015				527.27	0.062 0.	.180 35
51,081,030 1.00			20/08/2007 (3/09/2007 491	2 LAVIPHARM SA (CR)	0.079		0.079 22/08/2016	0.079	0.075	0.079 0.075	0.079	3699@0.079		2015	1,300	3	102.50	4,035.40	0.064 0.	.155 45
7,734,375 1.00			09/07/2007 0	07/01/2011 511	2 LIVANIS SA (CR)	0.040		0.040 22/08/2016				1299@0.033			2015				309.38	0.040 0.	148 55
4,419,616 1.58			21/07/2011 (04/03/2015 498	3 MEDICON S.A (CR)	0.790	¬	0.790 22/08/2016					6339@0.800	2.17	2015				3,491.50	0.321 0.	.790 45
20,231,328 0.600			15/07/2008 2	25/06/2004 487	9 NIKAS SA (CR)	0.104		0.104 22/08/2016					5000@0.120		2015				2,104.06	0.070 0.	132 35
14,967,940 0.500			21/05/2008 (04/01/2008 495	66 PASAL DEVELOPMENT S.A. (CR)	0.300		0.300 22/08/2016					1200@0.259		2015				4.490.38	0.058 0.	.300 863

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Section 2: Analytic Figures of Shares Transactions

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Number of Outstanding Securities Nominal Value		dends [1] 2014 20	Date of Las 15 Dividend [2]		lote Shares	Closing price	% change	Previous closing price/date	Open price		Price Las max pric			Last Ask [7]	P/E after		Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)		/ear Secto high 4]
Surveillance																						
18,750,000 0.300			02/07/2001	31/12/2012	4985 PEGASUS PUBLISHING S.A.	(CR) 0.128	7	0.128 22/08/2016						18@0.103		2015	-		-	2,400.00	0.040	0.136 555
65,326,268 0.530			04/07/2007	19/07/2006	4750 SATO SA (CR)	0.078	13.04 #	0.069 22/08/2016	0.078	0.078	0.078 0.0	78	0.078 500@0.056	3041@0.078		2015	78	3 1	6.	08 5,095.45	0.008	0.103 372
7,914,480 0.300			23/06/2008	29/06/2011	4888 SFAKIANAKIS SA (CR)	0.396	20.00 #	0.330 22/08/2016	0.396	0.396	0.396 0.3	96	0.396 50@0.290	128@0.396		2015	22	! 1	8.	71 3,134.13	0.300	5.64 537
10,186,667 1.35			24/06/2008	02/02/2016	4887 SIDMA SA (CR)	0.367	¬	0.367 22/08/2016						303@0.359		2015				3,738.51	0.096	0.380 175
4,737,503 0.320			22/06/2005	22/09/2015	5115 VARANGIS AVEPE S.A. (CR)	0.238	¬	0.238 22/08/2016						69195@0.238		2015				1,127.53	0.238	0.300 372
16,383,428 0.300			25/06/2002	21/06/2013	4997 VARVARESSOS SA (CB)	0.172	¬	0.172 22/08/2016						1020@0.138		2015	-			2,817.95	0.006	0.172 376
13,191,620 0.620			04/08/2010	09/09/2002	4977 YALCO - CONSTANTINOU SA	(CB) 0.041	7	0.041 22/08/2016					1000@0.034			2015	-			540.86	0.041	0.143 372
Under Deletion	1																					
1,130,180 0.440			20/06/2003	02/07/2014	5092 COMPUCON SA (CR)	0.006		0.006 22/08/2016					6000@0.006			2015	-			6.78	0.006	0.019 953
9,567,289 0.300			01/07/2004	19/11/2007	5062 MARAC ELECTRONICS (CR)	0.298	7	0.298 22/08/2016						14880@0.239		2015	-			2,851.05	0.298	0.298 957
24,319,250 0.300			09/07/2002	04/07/2007	5111 PROODEFTIKH SA (CR)	0.059		0.059 22/08/2016						10000@0.059		2015			-	1,434.84	0.036	0.092 235
766,000 1.00			01/07/2004	11/12/2012	4937 TRIA ALFA SA (CR)	2.59	¬	2.59 22/08/2016						14@2.08		2015				2,383.29	1.80	2.59 376
245,000 1.00			19/07/2010	11/12/2012	4938 TRIA ALFA SA (PR)	1.63	7	1.63 22/08/2016						191@1.31		2015	-		-	2,383.29	1.36	1.63 376
Suspension St	atus																					
33,301,715 0.320			27/06/2003	08/07/2009	4978 AEGEK (CR)	0.043		0.043 31/03/2016									-		-	1,431.97	0.029	0.072 235
5,000,000 0.400			03/06/2009	01/09/2014	5087 ALCO HELLAS SA (CR)	0.180	¬	0.180 31/03/2015									-			900.00	0.180	0.180 175
5,025,000 0.300			05/07/2005	14/03/2002	5023 ALSINCO S.A (CR)	0.043	¬	0.043 29/11/2013											-	216.08	0.043	0.043 376
215,246,452 0.300			25/06/2001	24/09/2001	4446 ALTEC SA (CR)	0.012	¬	0.012 30/11/2015											-	2,582.96	0.012	0.012 953
81,644,555 0.300			01/07/2008	02/09/2002	5098 ATTI - KAT SA (CR)	0.012	¬	0.012 29/05/2015									-			979.73	0.012	0.012 235
33,930,000 0.300			03/07/2006	30/05/2001	4865 BABIS VOVOS SA (CR)	0.304	¬	0.304 30/03/2012									-			10,314.72	0.304	0.304 863
20,121,710 1.21			27/07/1992	12/03/2003	5002 BALKAN R.E. (CR)	0.190	¬	0.190 29/08/2013									-			3,823.12	0.190	0.190 863
21,920,570 0.300			03/07/2007	13/12/1999	4702 CARDASSILARIS SA (CR)	0.140	¬	0.140 30/11/2010									-		-	3,068.88	0.140	0.140 357
30,159,583 0.470			26/06/2008	29/12/2010	5047 DIAS A/C (CR)	0.050	¬	0.050 26/03/2014									-			1,507.98	0.050	0.050 357
7,847,611 1.20			01/08/2007	28/09/2011	4939 EDRASIS - C. PSALLIDAS SA	(CR) 0.150	¬	0.150 29/11/2012									-		-	1,177.14	0.150	0.150 235
5,750,000 0.300			12/12/2008	12/12/2011	4929 ELECTRONIKI ATHINON SA (CR) 0.480		0.480 28/09/2012									-		-	2,760.00	0.480	0.480 537
36,748,909 0.730			15/12/2005	13/12/2006	5109 HEL. SUGAR INDUSTRY SA	(CB) 0.075	¬	0.075 29/02/2016									-		-	2,756.17	0.064	0.150 357
13,692,227 1.47			07/07/2006	08/10/1999	5049 HELLENIC FABRICS SA (CR)	0.117	¬	0.117 31/03/2014									-		-	1,601.99	0.117	0.117 376
30,390,000 0.310			18/08/2008	29/12/2006	5099 HELLENIC FISHFARMING SA	(CR) 0.070	¬	0.070 02/06/2015									-		-	2,127.30	0.070	0.070 357
24,619,524 0.500			10/10/1986	30/12/2002	4914 KERAMIA-ALLATINI (CR)	0.088	¬	0.088 30/08/2012									-		-	2,166.52	0.088	0.088 863
66,937,526 0.700			13/08/2010	21/05/2003	5003 MICHANIKI SA (CR)	0.100	7	0.100 29/08/2013									-		-	9,186.78	0.100	0.100 235
25,968,987 0.700			13/08/2010	21/05/2003	5004 MICHANIKI SA (PR)	0.096	7	0.096 29/08/2013												9,186.78	0.096	0.096 235
13,555,100 1.00				08/07/2005	4576 MICROLAND COMPUTERS SA	A (CR) 0.640		0.640 14/07/2009												8,675.26	0.640	0.640 537
255,459,600 0.300			26/06/2000	03/12/2010	5101 NEL SA (CR)	0.070	7	0.070 31/08/2015												17,882.17	0.070	0.070 575
23,463,874 0.800			23/05/2003	21/12/1999	4918 NEORION SA (CR)	0.125	¬	0.125 30/08/2012									-		-	2,932.98	0.125	0.125 275
20,210,127 1.53			27/06/1997	20/03/2000	5061 PARNASSOS ENTERP. (CR)	0.070	7	0.070 30/05/2014												1,414.71	0.070	0.070 877
40,946,303 0.360			10/07/2005	27/11/2007	5089 PC SYSTEMS SA (CR)	0.006		0.006 31/03/2016									_			245.68	0.006	0.014 953

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Number of Outstanding Securities Nominal Value		idends [1] 2014 20	Date of Last 115 Dividend [2]	t Coupon Right Note	Shares	Closing price	% change	Previous closing price/date	Open price		Last Avg price price	Last	t Bid [7]	Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year low	Year high	Sector[4]
Suspension Sta	itus																						
25,667,143 0.320			03/07/2000	18/12/2007 454	B SAOS (CR)	1.56	7	0.780 #31/03/2009		 				***						40,040.74	1.5	56 1.56	2773
26,408,040 0.300			01/07/1997	26/05/1999 446	4 SHEET STEEL SA (CR)	0.120	¬	0.120 28/11/2008		 										3,168.96	0.12	20 0.120	1757
29,060,950 0.340			20/08/2007	24/10/2001 508	B SPIDER METAL INDUSTRY SA (CR)	0.008	¬	0.008 31/03/2015		 										232.49	0.00	0.008	2757
144,688,060 0.600			21/04/2008	10/03/2010 498	2 T BANK (CR)	0.048	¬	0.052 #29/11/2011		 										6,945.03	0.04	48 0.048	8355
6,523,780 0.530			01/07/2002	06/03/2001 497	1 TECHNICAL PUBLICATIONS SA (CR	0.006	¬	0.006 31/05/2013		 										39.14	0.00	0.006	5557
100,793,572 0.300			16/07/2009	11/02/2016 511	TELETIPOS SA (CR)	0.060		0.060 07/03/2016		 				5@0.048						6,047.61	0.05	54 0.070	5553
13,920,000 0.320			19/11/2001	01/08/2000 472	6 TEXAPRET SA (CR)	0.080	¬	0.080 28/02/2011		 										1,113.60	0.08	30 0.080	3763
510,840 1.00			15/07/2008	21/11/2013 503	6 TROPEA HOLDING (CR)	2.00		0.020 #30/03/2012		 										1,021.68	2.0	00 2.00	3722
284,465,964 3.70			20/06/2008	15/06/2009 491	3 TT HELLENIC POSTBANK (CR)	0.168		0.239 #29/08/2012		 										47,790.28	0.16	68 0.168	8355
89,616,200 0.300			21/08/2000	28/06/2007 461	6 UNITED TEXTILES (CR)	0.050	¬	0.050 24/02/2010		 										4,480.81	0.05	50 0.050	3763
71,683,906 0.400			15/06/2005	05/02/2008 495	3 XATZIOANNOU (CR)	0.026	¬	0.026 28/03/2013		 										1,863.78	0.02	26 0.026	3763

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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.
- 4464 Suspension of trading as of 1/12/2008
- 4548 Suspension of trading as of 1/4/2009.
- 4576 Suspension of trading as of 14/7/2009
- 4616 Suspension of trading as of 25/2/2010.
- 4690 Transfer to Surveillance category as of 4/4/2006
- 4702 Suspension of trading as of 1/12/2010
- 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.
- 4816 Transfer to the Low Dispersion Category as of 30/5/2011.
- 4817 Transfer to the Low Dispersion Category as of 30/5/2011.
- 4822 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.
- 4844 Transfer to the Surveillance category from 8/4/2011
- 4857 The 793,906,274 new (CR) shares, resulting from the recent share capital increase through a rights issue, are not yet admitted to trading on the ATHEX
- 4865 Suspension of trading as of 2/4/2012
- 4879 Transfer to the Surveillance Category as of 10/4/2012.
- 4881 Transfer to the Surveillance Category as of 10/4/2012.
- 4882 Transfer to the Surveillance Category as of 10/4/2012.
- 4886 Transfer to the Surveillance Category as of 10/4/2012.
 4887 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.
- 4929 Suspension of trading as of 1/10/2012.
- 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
- 4953 Suspension of trading as of 2/4/2013.
- 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.
- 4971 Suspension of trading as of 3/6/2013

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- 4977 Transfer to the "Under Surveillance Category" from 11/6/2013
- 4978 Transfer to the Under Supervision Category as of 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.
- 5023 Suspension of trading as of 2/12/2013.
- 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.
- 5033 Transfer to the Surveillance Category as of 25/11/2011. The 97,144,575new (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.
- 5047 Suspension of trading as of 27/3/2014
- 5049 Under suspension of trading as of 1/4/2014.
- 5055 Transfer to the Surveillance Category as of 10/4/2014.
- 5057 Transfer to the Surveillance Category as of 29/12/2011
- 5058 Transfer to the Surveillance Category as of 29/12/2011.
- 5061 Suspension of trading as of 2/6/2014
- 5062 Transfer to the UNDER DELETION category as of 4/6/2014.
- 5080 Suspension of trading as of 6/9/2011
- 5087 Suspension of trading as of 1/4/2015
- 5088 Suspension of trading as of 1/4/2015.
- 5089 Transfer to the Surveillance Category as of 8/4/2015.
- 5092 Transfer to the UNDER DELETION category as of 8/4/2015.
- 5093 Transfer to the Surveillance Category as of 8/4/2015.
- 5094 Transfer to the Surveillance Category as of 8/4/2015.
- 5095 Transfer to the Surveillance Category as from 9/4/2015
- 5097 Transfer to the Surveillance Category as of 10/4/2012.
- 5098 Suspension of trading as of 2/6/2015
- 5099 Suspension of trading as of 3/6/2015.
- 5100 Transfer to the Low Dispersion Category as of 24/6/2015.
- 5101 Suspension of trading as of 1/9/2015.
- 5103 The 2,495,784,996 new (CR) shares, resulting from the recent share capital increase through a rights issue, are not yet admitted to trading on the ATHEX.
- 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.
- 5109 Suspension of trading as of 01/03/2016.
- 5110 Suspension of trading as of 08/03/2016.
- 5111 Transfer to the Under Deletion Category as of 15/04/2016.
- 5112 Transfer to the Surveillance Category as of 15/04/2016.
- 5113 Transfer to the Surveillance Category as of 15/04/2016.
- 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.

Daily Official List	Year: 137 Trading Day No: 158
Section 3: Figures of Securities Transactions	Tuesday, 23 August, 2016

Securities Blocks Details

Securities	Block Volume	Price	Block Trade Value	Time of approval	Note
EUROBANK ERGASIAS (CR)	1,000,000	0.454	453,500.00	11:23:40	20
OPAP (CR)	65,000	7.38	479,700.00	16:34:58	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 ListYear: 137 Trading Day No: 158Section 3: Figures of Securities TransactionsTuesday, 23 August, 2016

Shares Rights Details

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

No Rights Transactions.

Daily Official List			Year: 137 Trading [Day No: 158
Section 3: Figures of Securities Transactions			Tuesday, 23 A	August, 2016
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 ListYear: 137 Trading Day No: 158Section 3: Figures of Securities TransactionsTuesday, 23 August, 2016

Forced Sales Registered Shares

Start Date End Date Transactions Transactions 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: 137 Trading Day No: 158Section 3: Figures of Securities TransactionsTuesday, 23 August, 2016

Exchange Traded Funds (ETFs) Characteristics

	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	23/08/2016	5,000	619,082			619,082	9,328,917.00	15.0690	0.37	30/06/2016
NBGAM ETF Γ Δ X . A .	23/08/2016	25,000	294,878			294,878	1,975,504.00	6.6994		27/10/2011
NBGAM ETF GREECE & TURKEY 30	23/08/2016	25,000	388,550			388,550	2,143,748.00	5.5173		27/10/2011

ETFs Notes

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

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

Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market

Tuesday, 23 August, 2016

Year: 137 Trading Day No: 158

Corporate Bonds

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Cou	upon Preffered	Tradin g	Corporate Bonds	Price min P	rice max	Closing price	Previous closing price/date	Volume	Transactions Value	Last orde Price B	er uy / Sell	Date	ear min	Year max
1,779,209	13.76	9.77	0.00	21/10/2025	18				1	NIREUS S.A. (Convertible to CR shares)				100.0000 12/07/2016			11.0000	В	17/11/2014	10.0000	150.0000
212,237,880	1.00	1.00	6.30	29/07/2020	7		13		1	MARFIN INVESTMENT GROUP S.A. SERIES B (BOND)				0.8500 23/08/2013			1.0000	В	28/11/2014	0.8500	0.8500
163,009,139	1.00	1.00	7.00	29/07/2019	6		13		1	MARFIN INVESTMENT GROUP S.A. SERIES A (BOND)				1.0000 23/08/2013			1.0000	В	28/11/2014	1.0000	1.0000

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.

Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market

Tuesday, 23 /

Tuesday, 23 August, 2016

Year: 137 Trading Day No: 158

Government Bonds

Number Listed Bonds	Nominal price	Today's Rate	Accrued Interest Calc	Exp. Date [1]	Duration (years)	Note	Coupons Date	Curr. coupon value	Tradin Unit	g Government Bonds	Pric mir	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Price	Last order Buy / Sell	Date
1,792,455,803	1.00	4.30	Actual/Actual	24/02/2023	11		24/02	4.30	1	GGB-FXD-240223-11Y-2.000-1.00				10.0000 22/06/2015					
1,771,485,249	1.00	4.30	Actual/Actual	24/02/2024	12		24/02	4.30	1	GGB-FXD-240224-12Y-2.000-1.00				10.0000 22/06/2015					
1,744,316,583	1.00	4.30	Actual/Actual	24/02/2025	13		24/02	4.30	1	GGB-FXD-240225-13Y-2.000-1.00				10.0000 22/06/2015					
1,498,761,836	1.00	4.30	Actual/Actual	24/02/2026	14		24/02	4.30	1	GGB-FXD-240226-14Y-2.000-1.00				10.0000 22/06/2015					
1,469,952,920	1.00	4.30	Actual/Actual	24/02/2027	15		24/02	4.30	1	GGB-FXD-240227-15Y-2.000-1.00				10.0000 22/06/2015		***			
1,525,434,082	1.00	4.30	Actual/Actual	24/02/2028	16		24/02	4.30	1	GGB-FXD-240228-16Y-2.000-1.00				10.0000 22/06/2015					
1,503,860,546	1.00	4.30	Actual/Actual	24/02/2029	17		24/02	4.30	1	GGB-FXD-240229-17Y-2.000-1.00				10.0000 22/06/2015					
1,435,418,132	1.00	4.30	Actual/Actual	24/02/2030	18		24/02	4.30	1	GGB-FXD-240230-18Y-2.000-1.00				10.0000 22/06/2015					
1,368,045,727	1.00	4.30	Actual/Actual	24/02/2031	19		24/02	4.30	1	GGB-FXD-240231-19Y-2.000-1.00				10.0000 22/06/2015					
1,373,758,194	1.00	4.30	Actual/Actual	24/02/2032	20		24/02	4.30	1	GGB-FXD-240232-20Y-2.000-1.00				10.0000 22/06/2015					
1,452,639,893	1.00	4.30	Actual/Actual	24/02/2033	21		24/02	4.30	1	GGB-FXD-240233-21Y-2.000-1.00				10.0000 22/06/2015					
1,410,344,954	1.00	4.30	Actual/Actual	24/02/2034	22		24/02	4.30	1	GGB-FXD-240234-22Y-2.000-1.00				10.0000 22/06/2015					
1,444,202,190	1.00	4.30	Actual/Actual	24/02/2035	23		24/02	4.30	1	GGB-FXD-240235-23Y-2.000-1.00				10.0000 22/06/2015					
1,505,138,031	1.00	4.30	Actual/Actual	24/02/2036	24		24/02	4.30	1	GGB-FXD-240236-24Y-2.000-1.00				10.0000 22/06/2015					
1,396,254,095	1.00	4.30	Actual/Actual	24/02/2037	25		24/02	4.30	1	GGB-FXD-240237-25Y-2.000-1.00				10.0000 22/06/2015					
1,382,167,704	1.00	4.30	Actual/Actual	24/02/2038	26		24/02	4.30	1	GGB-FXD-240238-26Y-2.000-1.00				10.0000 22/06/2015					
1,337,331,257	1.00	4.30	Actual/Actual	24/02/2039	27		24/02	4.30	1	GGB-FXD-240239-27Y-2.000-1.00				10.0000 22/06/2015					
1,371,908,706	1.00	4.30	Actual/Actual	24/02/2040	28		24/02	4.30	1	GGB-FXD-240240-28Y-2.000-1.00				10.0000 22/06/2015					
1,360,659,778	1.00	4.30	Actual/Actual	24/02/2041	29		24/02	4.30	1	GGB-FXD-240241-29Y-2.000-1.00				10.0000 22/06/2015					
1,432,747,403	1.00	4.30	Actual/Actual	24/02/2042	30		24/02	4.30	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									
2,089,066	1,000.00	3.38	Actual/Actual	17/07/2017	3		17/07	3.38	1	GGB-FXD-170717-03Y-3.375-1,000									

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: 137 Trading Day No: 158

Section 5: Government Bonds Traded with the Open Outcry Method

Tuesday, 23 August, 2016

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		t price of ious days		cry in Ca Buy / Sel		Trades in Pieces		Life Max
Corporate	Bonds in Foreig	ın Currenc	y and Euro)															
103,746	GBP / 10	01/12	0.25		57	1	01/12/1930	98	2.5	360	National Mortgage Bank	2.27	05/02/1996	2.27	S	05/02/1996		2.27	2.27
0	GBP / 10	01/12	0.25		59	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.

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Section 5, 1/1

Athex & ATHEXClear Members List

Member Name				Stock Market		Derivati	ves 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.			a	Wember	Waker		Waker	Cleaning	Cleaning
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	
10, STADIOU STR ATHINA	(210)-3265546	(210)-3265811							
103, AVE. ATHINON ATHINA	+30 2103436820	210-3436270							
10, STADIOU STR ATHINA	(210)-3260000	(210)-3264116							
ARGUS STOCKBROKERS LTD			а	а		а			
25 , DIMOSTHENI SEVERI AVE NICOSIA	+357 22717000	0035722717070							
ATLANTIC SECURITIES LIMITED			а	а					
7, PRODROMOU NICOSIA	+357 22445400	00357 22661914							
ATLAS SECURITIES S.A	00.04000/0000	040 0000005	а			а			
, 125 MICHALAKOPOULOU & 14-16 VERVENON ATHINA	+30 2103363300	210-3238925							
ATTICA BANK S.A. 54, AKADIMIAS STR. ATHINA	(210) 2200757	(210)-3646090						а	
	(210)-3390757								
23, OMIROU ATHINA	+30 2103669261	210-3669265							
23, OMIROU STR. ATHINA	(210)-3669000	(210)-3669410	а	а					
AXIA VENTURES GROUP LTD KRANIDIOTI 10, OFFICE 102 NICOSIA	+357 22742000	357 22742001	a	a					
AXON SECURITIES S.A.	.557 221 12000	00, 22,72001	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		а
29 , ALEXANDRAS AVEN. & VRAILA ATHINA	+30 2106478900	210-6410139							
BNP PARIBAS SECURITIES SERVICES S.A.								а	
VASILISSIS SOFIAS 94 & KERASOUNTOS 1 ATHINA	+30 2107468500	210-7468579-581							
CAPITAL SECURITIES S.A.			а			а			
58, MITROPOLEOS ATHINA	+30 2103369700	+30 210 3369820							
CFS SECURITIES-INVESTMENT SERVICES S.A.	20 21022/0000	20 210 22/0000	а						
6, DRAGATSANIOU ATHINA	+30 2103360800	+30 210-3360980	а						
CITIGROUP GLOBAL MARKET LTD 1, CITIGROUP CENTER , CANADA SQ., CANARY WHARF LONDON	+44 02079864000		а	а					
CREDIT SUISSE SECURITIES (EUROPE) LIMITED	+44 0207 7004000		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							
DELTASTOCK AD									а
115, MEGAPARK OFFICE BUILDING, OFFICE AREA E, G TSARIGRAD	SKO-353H928115051	+35928115049							
DEUTSCHE BANK S.A.			а	а		а			
, GREAT WINCHESTER STREET LONDON	+44 20 754 54209	00441133361437							
DYNAMIC SECURITIES S.A.	20.0400/====	210 277777	а			а			а
8, OMIROU ATHINA	+30 2103677700	210-3677777	-			-			
EL. PETROPOULAKIS SECURITIES S.A. P, ARISTEIDOU ATHINA	+30 2103213928	+30 210-3216810	а			а			
	+30 2103213920	+30 210-3210010							а
ESTINVEST S.A. P, TH REPUBLICII STREET FOCSANI	+40 237238900	+40 237237471							a
EUROBANK ERGASIAS S.A.	257250700	201201711						а	
B, OTHONOS STR. ATHINA	(210)-3337969	(210)-3245916							
	(210)-3337000	(210)-3233866							
B, OTHONOS ATHINA	+30 2103337000	210-3245916							
EUROBANK SECURITIES INVESTMENT FIRM S.A			а		а	а	a		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.			а		а	а	а		а
7, PALEOLOGOU CHALANDRI	+30 2106879400	210-6879401							
7, PALAIOLOGOU CHALANDRI	(210)-6879400	(210)-6879401							

Athex & ATHEXClear Members List

Member Name				Stock Market		Derivat	ives Market	ATHE	XClear Me
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direc Clearir
G. A. PERVANAS SECURITIES-INVESTMENT SERVICES CO S.A.			a	Wichiber	Widker		Waker	Cleaning	Clearii
7-9, SOFOKLEOUS ATHINA	+30 2103727200	210-3210-291							
GLOBAL CAPITAL SECURITIES AND FINANCIAL SERVICES LTD			а	а					
AVE. ARCHIEPISKOPOU MAKARIOU NICOSIA	+357 22710710	357 22339332							
GUARDIAN TRUST SECURITIES S.A			а			а			
31, ERMOU ATHINA	+30 2103378700	210-3220498							
HELLENIC BANK (INVESTMENTS) LTD			а	а					
AVE.KYRIAKOU MATSI 31 - PO BOX 24747 NICOSIA	+357 22500100	357 22500110							
HELLENICAMERICAN SEC. S.A.			а		а	а			E
27, ANDREA PAPANDREOU ATHINA	+30 2103311100	+30 210-3215968							
HSBC BANK PLC								а	
09-111, AVE. MESOGION ATHINA	+30 2106960000	210-6928000							
NDEX SECURITIES S.A.			а						
b, DRAGATSANIOU ATHINA	+30 2103213920	+30 210-3213216							
NTERFINBROK CORPORATION S.A.	. 40 241/20071	0241 547020							ε
I, STR.CALARASI NR. CONSTANTA	+40 241639071	0241-547829							
NVESTMENT BANK OF GREECE S.A.	+30 2108173111	20 210 400/225	а		а	а		а	
22 , EGIALIAS & PARADISOU MAROUSI	+30 21081/3111	+30 210-6896325	9						
J. CHR. MAVRIKIS SECURITIES S.A. 5, SOFOKLEOUS ATHINA	+30 2103216730	210-3217767	а						
S, SOFOKLEOUS ATHINA KAPPA SECURITIES S.A.	TJU Z 1U3Z 10/3U	210-321//0/	а			а			
SAPPA SECURITIES S.A. 15, VALAORITOU ATHINA	+30 2103678600	+30 210-3641002	a			a			
(ARAMANOF SECURITIES-INV. SERVICES S.A.	100 2 1000 / 0000	750 270-5041002	а			а			
2, SQ. AGION THEODORON ATHINA	+30 2103212947	+30 210-3217088							
LAIKI FINANCIAL SERVICES LTD		22 270 0217000		а					
26, AVE. VYRONOS NICOSIA	357 22367367	357 22718567							
EON DEPOLAS SECURITIES S.A.			а		а	а			
, CHRISTOU LADA ATHINA	+30 2103213276	+30 210-3211618							
MAGNA TRUST SECURITIES S.A			а						
12-14, KARAGIORGI SERBIAS ATHINA	+30 2103800820	210-3220910							
MEGA EQUITY SECURITIES-FINANCIAL SERVICES LTD			а	а		а			
12-44, AVE. GRIVA DIGENI NICOSIA	+357 22711711	357 22711811							
MERIT SECURITIES S.A			a		а	а			á
3, GEORGIOU SOURI ATHINA	+30 2103671890	210-3671830							
MIDAS BROKERAGE S.A.			а		а				
5, SOFOKLEOUS ATHINA	+30 2141008800	+30 210-3253205							
N. CHRYSSOCHOIDIS STOCK BROKERAGE I.S.S.A.			а			а			ε
7-9, SOFOKLEOUS ATHINA	+30 2103213913	+30 210-3216115							
NATIONAL BANK OF GREECE S.A.			а			а		а	
58, AKADIMIAS STR. ATHINA	(210)-3328817	(210)-3328678							
6, AIOLOU STR. ATHINA	(210)-3341000	(210)-3228187							
IATIONAL SECURITIES S.A			а		а	а	а		
6, KIFISIAS AVE , BUILDING A ATHINA	+30 2107720000	+30 210-7720002							
NUNTIUS SECURITIES S.A	00.01111	0004	а						
, DRAGATSANIOU ATHINA	+30 2103350599	+30210-3254846							
ONE PLUS CAPITAL LIMITED	I OOMATIOOTOTA		а	а					
75 PRODROMOU AVENUE, ONEWORLD PARKVIEW HOUSE, 3RD F	LUUHSDW1228/3/60								
PANTELAKIS SECURITIES S.A.	20 2104045000	210-6929550	а			а			
57, ETHNIKIS ANTISTASIS B CHALANDRI	+30 2106965000	Z 10-04Z4020	-						
PEGASUS BROKERAGE FIRM S.A 17 , VALAORITOU & AMERIKIS ATHINA	+30 2103670700	+30 210-3670760	а			а			
PIRAEUS BANK S.A.	+30 Z 1030/0/00	r30 210-30/0/00	а			а		а	
1, AMERIKIS STR. ATHINA	(210)-3335000	(210)-3335079	a			a		a	
1, AMERIKIS STR. ATHINA	(210)-3335918	(210)-3353077							
		210-3335079							
I, AMERIKIS ATHINA	+30 2103335000	210-3333079	9		•		э		E
PIRAEUS SECURITIES S.A. 5, KORAI ATHINA	+30 2103354100	210-3354170	а		а	а	а		
PRELIUM SECURITIES-INVESTMENT SERVICES S.A.	T30 Z 103334 100	210-3334170	а			а			
PRELIUM SECURITIES-INVESTMENT SERVICES S.A. 1 , DAVAKI & KIFISIAS AVE. ATHINA	+30 2103677000	+30 210-6926403	a			ea			
PROCHOICE SECURITIES LTD	.55 2105077000	. 33 2 70 0 720 103	а	а					
57, SPYROY KYPRIANOY NICOSIA	+357-24-661192	+357-24-662464	_						
SHARELINK SECURITIES-FINANCIAL SERVICES LTD			а	а		а			
6 , THEOTOKI MEGARO ELLINA NICOSIA	+357 22554200	+357 22750852				-			

Daily Official ListYear: 137 Trading Day No: 158Section 6: Additional InfosTuesday, 23 August, 2016

Athex & ATHEXClear Members List

Member Name				Stock Market		Derivat	ives Market	ATHE	XClear Member
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
SOCIETE GENERALE S.A.			а	а		а			
, 17 COURS VALMY 92987 PUTEAUX - LA DEFENSE PARIS	+33 157290504	+33142138697							
SOLIDUS SECURITIES S.A			а			а			а
64, LOUIZIS RIANCOUR ATHINA	+30 2106900600	210-6985421							
SSIF BRK FINANCIAL GROUP S.A.									а
119 , CALEA MOTILOR NAPOCA	+40 364401709	0040364401710							
SSIF VIENNA INVESTMENT TRUST S.A.									а
, 4 SPLAIUL UNIRII, BUILDING B3 BUCHAREST	+40 212074880	004 021 207 48 98							
ST. EM. LAVRENTAKIS SECURITIES S.A.			а			а			
7-9, SOFOKLEOUS ATHINA	+30 2103213336	+30 210-3246572							
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: 137 Trading Day No: 158
Tuesday, 23 August, 2016

List of Stocks under Market Making operations

Securities Market Maker	Stock Category Start Market Making
	-
RIGOGLASS SA (CR)	Surveillance
EUROBANK SECURITIES INVESTMENT FIRM S.A	27/10/2014
LPHA 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
LUMIL (CR)	Main Market
BETA SECURITIES S.A.	18/07/2013
TTICA BANK S.A. (CR)	Main Market
BETA SECURITIES S.A.	02/06/2014
EUROBANK SECURITIES INVESTMENT FIRM S.A	25/07/2014
EUROXX SECURITIES S.A.	22/01/2016
ANK OF CYPRUS (CR)	Main Market
EUROBANK SECURITIES INVESTMENT FIRM S.A	23/03/2015
NATIONAL SECURITIES S.A	22/06/2015
YTE COMPUTER SA (CR)	Main Market
MERIT SECURITIES S.A	04/08/2013
C 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
LLAKTOR (CR)	Main Market
EUROBANK SECURITIES INVESTMENT FIRM S.A	01/06/2013
NATIONAL SECURITIES S.A	25/06/2013
	Main Market
LTON SA (CR)	
BETA SECURITIES S.A.	03/09/2013
UROBANK 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
PIRAEUS SECURITIES S.A.	28/09/2013
UROCONSULTANTS S.A. (CR)	Main Market
EUROBANK SECURITIES INVESTMENT FIRM S.A	22/07/2014
OLLI FOLLIE (CR)	Main Market
NATIONAL SECURITIES S.A	17/02/2014
PIRAEUS SECURITIES S.A.	04/05/2015
OURLIS (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	14/09/2005
EK TERNA (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	07/09/2015
r. Sarantis sa (CR)	Main Market
BETA SECURITIES S.A.	14/05/2013
ELLENIC 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
ELLENIC PETROLEUM (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	14/09/2015
YGEIA SA (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	18/04/2016
ITRACOM HOLDINGS (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	07/09/2015
ITRALOT (CR)	Main Market
EUROBANK SECURITIES INVESTMENT FIRM S.A	01/06/2013
PIRAEUS SECURITIES S.A.	28/09/2013
& P - AVAX SA (CR)	Main Market
EUROBANK SECURITIES INVESTMENT FIRM S.A	14/12/2015
LOUKINAS - LAPPAS SA (CR)	Main Market
BETA SECURITIES S.A.	22/09/2014
AMDA DEVELOPMENT SA (CR)	Main Market
EUROBANK SECURITIES INVESTMENT FIRM S.A	08/12/2014

Daily Official List
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List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
IARFIN INVESTMENT GROUP (CR)	Main Market
EUROBANK SECURITIES INVESTMENT FIRM S.A	23/03/2015
HELLENICAMERICAN SEC. S.A.	25/07/2014
PIRAEUS SECURITIES S.A.	02/02/2013
LS MULTIMEDIA SA (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	07/12/2015
OTOR OIL (CR)	Main Market
EUROBANK SECURITIES INVESTMENT FIRM S.A	23/10/2012
HELLENICAMERICAN SEC. S.A.	01/09/2014
NATIONAL SECURITIES S.A	17/02/2014
PIRAEUS SECURITIES S.A.	04/05/2015
YTILINEOS HOLDINGS (CR)	Main Market
NATIONAL SECURITIES S.A	25/06/2013
PIRAEUS SECURITIES S.A.	04/05/2015
ATIONAL BANK (CR)	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	03/09/2013
MIDAS BROKERAGE S.A.	07/01/2016
NATIONAL SECURITIES S.A	28/02/2013
PIRAEUS SECURITIES S.A.	08/09/2013
PAP (CR)	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
MIDAS BROKERAGE S.A.	04/04/2016
NATIONAL SECURITIES S.A	15/01/2013
PIRAEUS SECURITIES S.A.	04/05/2015
TE (CR)	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
MIDAS BROKERAGE S.A.	01/10/2015
NATIONAL SECURITIES S.A	01/12/2012
PIRAEUS SECURITIES S.A.	08/09/2013
APOUTSANIS (CR)	Main Market
BETA SECURITIES S.A.	25/11/2013
TROPOULOS PETROS (CR)	Main Market
BETA SECURITIES S.A.	28/05/2013
RAEUS BANK (CR)	Main Market
EUROBANK SECURITIES INVESTMENT FIRM S.A	23/10/2012
EUROXX SECURITIES S.A.	15/02/2016
HELLENICAMERICAN SEC. S.A.	25/07/2014
MERIT SECURITIES S.A	16/09/2013
MIDAS BROKERAGE S.A.	11/01/2016
NATIONAL SECURITIES S.A	02/06/2013
PIRAEUS SECURITIES S.A.	16/02/2013
AISIO COMPUTERS SA (CR)	Main Market
BETA SECURITIES S.A.	05/05/2014
EUROBANK SECURITIES INVESTMENT FIRM S.A	02/03/2015
PC (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
JALITY & RELIABILITY SA (CR)	Main Market
BETA SECURITIES S.A.	20/08/2014
KANAKIS SA (CR)	Main Market
BETA SECURITIES S.A.	01/10/2013
TAN CEMENT (CR)	Main Market
EUROBANK SECURITIES INVESTMENT FIRM S.A	23/10/2012
NATIONAL SECURITIES INVESTIMENT FIRM 5.A	23/10/2012 17/02/2014
PIRAEUS SECURITIES S.A.	04/05/2015
	04/05/2015 Main Market
OHALCO SAINV (CB)	
ALPHA FINANCE INVESTMENT SERVICES S.A.	17/02/2014
MERIT SECURITIES S.A	17/03/2014

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

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Section 7: Index Futures Tuesday, 23 August, 2016

Underlying Asset															
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	high	Life low	Trades	Volume	Open Interest
FTSE/Athex Large Cap															(Trade Unit: 1 Index Point x 2€, Cash Settlement)
1,529.96 1,503.68 1,513.58 0.41%	September 2016	1,507.00	1,530.00	1,503.25	1,515.50	1,515.50			1,519.00	1,	508.50		244	1,024	5,144
	October 2016	1,509.75	1,525.00	1,509.75	1,518.00	1,518.00			1,520.00	1,	525.50		10	56	210
	November 2016					1,514.75									
	December 2016					1,517.00									
	March 2017					1,524.75									
	June 2017					1,532.25									

					atives Market	Deriv									Asset	nderlying	
Open Interest	Volume	Trades	low	Life high Life lo	Settlement price	Last Ask	Last Bid	ing price	st price Clos	rice min Las	rice max P	Open price Pr	Delivery Month	change	osing price	Price min C	Price max
(Contract Size: 100 Securities, Physical Deliv																ANK (CR)	ALPHA E
10,503	3,750	234		2.74	1.64			1.61	1.61	1.60	1.66	1.61	September 2016	0.62%	1.62	1.60	1.67
4				1.87	1.61			1.62					December 2016				
								1.63					March 2017				
								1.64					June 2017				
(Contract Size: 100 Securities, Physical Deliv																G (CR)	CC HBC
159	1	1		20.19	19.79			19.85	19.85	19.85	19.85	19.85	September 2016	0.05%	19.80	19.69	19.96
				19.05	19.73			19.92					December 2016				
								20.02 20.12					March 2017 June 2017				
(Contract Size: 100 Securities, Physical Deliv								20.12					Julie 2017		N/C (OF	DIDEMOI	ODINITI
																PIPEWOI	
1,221				0.948	0.771			0.795					September 2016	-2.02%	0.778	0.757	0.780
								0.799					December 2016				
								0.803 0.807					March 2017 June 2017				
								0.007					Julie 2017			D (OD)	
(Contract Size: 100 Securities, Physical Deliv																R (CR)	LLAKT
1,704	150	19		1.59	1.30			1.30	1.30	1.28	1.30	1.30	September 2016	3.18%	1.30	1.27	1.31
								1.27					December 2016				
								1.27 1.28					March 2017 June 2017				
(Contract Size: 100 Securities, Physical Deliv								1120					54110 2017	D)	SINS (CI	IK ERGA	
29,571	3,085	182		0.590	0.453 0.457			0.455 0.442	0.455	0.439	0.456	0.439	September 2016 December 2016	3.19%	0.453	0.435	0.457
20				0.590	0.457			0.442					March 2017				
								0.444					June 2017				
(Contract Size: 100 Securities, Physical Deliv																A. (CR)	YDAP S
149				5.95	5.66			5.89					September 2016	-0.17%	5.87	5.85	5.95
								5.92					December 2016				
								5.95					March 2017				
								5.98					June 2017				
(Contract Size: 100 Securities, Physical Deliv																LLIE (CR)	OLLI FO
146	3	2		21.88	21.61			21.50	21.50	21.44	21.50	21.44	September 2016	1.39%	21.80	21.30	21.87
								21.64					December 2016				
								21.75					March 2017				
								21.86					June 2017				
(Contract Size: 100 Securities, Physical Deliv																NA (CR)	SEK TEF
6,818				2.08	1.98			1.94					September 2016	1.03%	1.96	1.93	1.98
								1.95					December 2016				
								1.96					March 2017				
-								1.97					June 2017				

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

						atives Market	Deriva								Underlying Asset							
Open Interest	Volume	ides	Trad	Life low	Life high L	Settlement price	Last Ask	Last Bid	ing price	st price Clos	rice min Las	ice max P	Open price Pr	Delivery Month	change	losing price	Price min (Price max				
(Contract Size: 100 Securities, Physical Deliv															R)	TIES (C	PROPE	RIVALI				
94	5	1			7.69	7.11			7.14	7.14	7.14	7.14	7.14	September 2016	1.99%	7.19	7.10	7.19				
-									7.10					December 2016								
									7.13					March 2017								
									7.17					June 2017	0.5 (0.5)		. =./.0					
(Contract Size: 105 Securities, Physical Deliv															S.E. (CR)	NGES-A.	EXCHA	ELLENI				
609	5	4			4.40	4.32			4.33	4.33	4.30	4.33	4.30	September 2016	0.70%	4.33	4.30	4.36				
					4.22	4.27			4.33					December 2016								
									4.35 4.37					March 2017 June 2017								
									4.37					June 2017								
(Contract Size: 100 Securities, Physical Deliv															R)	LEUM (C	C PETRO	ELLENI				
3,710	33	17			4.25	3.92			3.87	3.87	3.80	3.87	3.80	September 2016	2.37%	3.88	3.74	3.89				
5					3.89	3.89			3.81					December 2016								
									3.83					March 2017								
									3.85					June 2017								
(Contract Size: 100 Securities, Physical Deliv																	Γ (CR)	NTRALO				
540					1.15	0.883			0.866					September 2016	0.58%	0.870	0.845	0.870				
						-			0.871					December 2016								
									0.875					March 2017								
									0.879					June 2017								
(Contract Size: 100 Securities, Physical Deliv																	A (CR)	UMBO S				
265	7	6			11.90	10.74			10.84	10.84	10.84	10.95	10.95	September 2016	-1.64%	10.82	10.82	11.00				
					11.69	10.59			11.07					December 2016								
									11.13					March 2017								
									11.18					June 2017								
(Contract Size: 100 Securities, Physical Deliv															OUP (CR)	NT GRO	NVESTMI	iarfin i				
45,302	440	29			0.224	0.123			0.123	0.123	0.115	0.123	0.115	September 2016	2.52%	0.122	0.118	0.124				
65	45	2			0.136	0.123			0.123	0.123	0.123	0.123	0.123	December 2016								
									0.120					March 2017								
									0.121					June 2017								
(Contract Size: 100 Securities, Physical Deliv																	R)	IETKA (
186	13	6			8.20	7.70			7.70	7.70	7.64	7.70	7.65	September 2016	0.78%	7.71	7.63	7.75				
									7.70					December 2016								
									7.74					March 2017								
									7.78					June 2017								
(Contract Size: 100 Securities, Physical Deliv																	IL (CR)	OTOR (
358	24	11			11.10	10.21			10.20	10.20	10.19	10.30	10.24	September 2016	-1.74%	10.15	10.15	10.36				
					10.53	10.20			10.40					December 2016								
									10.45					March 2017								
									10.50					June 2017								

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

						atives Market	Deriv									g Asset	Jnderlyin	
Open Interest	Volume	des	Trades	Life low	Life high	Settlement price	Last Ask	Last Bid	ing price	st price Clos	Price min La	rice max P	Open price Pri	Delivery Month	e change	losing price	Price min (Price max
(Contract Size: 100 Securities, Physical Deliv													-		CR)	OINGS (C	OS HOLI	MYTILIN
2,870	117	32	32		4.45	3.90			3.88	3.88	3.84	3.92	3.86	September 2016	0.00%	3.86	3.83	3.92
10					3.95	3.92			3.88					December 2016				
									3.90					March 2017				
									3.92					June 2017				
(Contract Size: 100 Securities, Physical Deliv																CR)	L BANK	NATION
74,707	5,041	141	141		0.334	0.188			0.187	0.187	0.185	0.189	0.185	September 2016	1.08%	0.187	0.186	0.190
65	8	4	4		0.268	0.190			0.189	0.189	0.188	0.190	0.190	December 2016				
									0.187					March 2017				
									0.188					June 2017				
(Contract Size: 100 Securities, Physical Deliv																	₹)	OPAP (C
2,200	343	73	73		7.49	7.38			7.39	7.39	7.35	7.41	7.35	September 2016	0.55%	7.38	7.29	7.40
									7.39					December 2016				
									7.42					March 2017				
-									7.46					June 2017				
(Contract Size: 100 Securities, Physical Deliv																		OTE (CR
2,433	297	65	65		9.22	8.68			8.57	8.57	8.45	8.73	8.45	September 2016	0.71%	8.55	8.43	8.73
									8.54					December 2016				
									8.59					March 2017				
									8.63					June 2017				
(Contract Size: 100 Securities, Physical Deliv																	A. (CR)	P.P.A. S.
672	22	10	10		14.12	13.53			13.23	13.23	13.20	13.50	13.45	September 2016	0.45%	13.39	13.22	13.59
									13.42					December 2016				
									13.48					March 2017				
									13.55					June 2017				
(Contract Size: 100 Securities, Physical Deliv																R)	BANK (C	PIRAEU:
68,814	4,227	95	95		0.307	0.134			0.132	0.132	0.130	0.135	0.131	September 2016	0.77%	0.131	0.130	0.135
23					0.250	0.134			0.131					December 2016				
									0.131					March 2017				
									0.132					June 2017				
(Contract Size: 100 Securities, Physical Deliv																		PPC (CR
6,379	102	29	29		3.42	2.70			2.71	2.71	2.70	2.74	2.71	September 2016	0.00%	2.70	2.68	2.75
1					2.77	2.68			2.72					December 2016				
									2.73					March 2017				
									2.74					June 2017				
(Contract Size: 100 Securities, Physical Deliv																CR)	NERGY (ΓERNA Ι
1,180	9	2	2		2.75	2.74			2.66	2.66	2.66	2.70	2.70	September 2016	-0.75%	2.66	2.63	2.71
									2.70					December 2016				
									2.71					March 2017				
									2.72					June 2017				

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U	Jnderlyin	g Asset			Derivatives Market Life high Life low													
Price max Price min Closing price change			e change	Delivery Month	ery Month Open price Price max			ast price Clo	sing price	Last Bid	Last Ask	Settlement price	Life high	Life low	Trades	Volume		Open Interest
TITAN CE	MENT (C	R)																(Contract Size: 100 Securities, Physical Delivery)
21.70	21.21	21.21	-1.35%	September 2016	21.35	21.59	21.35	21.41	21.41			21.25	22.06		18	33		197
				December 2016					21.64									
				March 2017					21.75									
				June 2017					21.86									
VIOHALC	O SA/NV	(CB)																(Contract Size: 100 Securities, Physical Delivery)
1.31	1.27	1.31	2.34%	September 2016	1.31	1.31	1.31	1.31	1.31			1.33	1.64		1	1		2,560
				December 2016					1.29									
				March 2017					1.29									
				June 2017					1.30									

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

FTSE/Athex Large Cap

TISLIAL	IIOX EU	igo ot	46				С	all Optio	ns															Put 0	ptions						
				Septemb							Octob	er 2016			Other Months				Septem	ber 2016						Octobe				Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume O	pen Interest	Open price	Price max	Price min	n Last price	Closing price	Volume (pen 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
900	0.00	0.00	0.00	-	598.00	-		-	-	-	-		-	-	=======================================	0.00	0.00	0.00	-	0.01			-		-	-			-		900
950	0.00	0.00	0.00	-	548.00		-	-	-	-	-	-	-			0.00	0.00	0.00	-	0.01	-	-	-	-	-	-	-	-	-		950
1,000	0.00	0.00	0.00	-	498.00		-		-	-		-		-		0.00	0.00	0.00		0.01		-		-	-		-		-		1,000
1,050	0.00	0.00	0.00	-	448.00		-	-	-			-		-		0.00	0.00	0.00		0.01	-	-	-	-	-		-		-		1,050
1,100	0.00	0.00	0.00	-	398.00		-				-	-		-		0.00	0.00	0.00		0.01	-	-	-	-	-		-		-		1,100
1,150	0.00	0.00	0.00	-	348.00		-	-	-	-	-	-		-		0.00	0.00	0.00	-	0.01	-	-	-	-	-	-	-		-		1,150
1,200	0.00	0.00	0.00	-	298.00		-		-	-		-		-		0.00	0.00	0.00		0.08		-		-	-		-		-		1,200
1,250	0.00	0.00	0.00	-	249.00		-	-	-			-		-		0.00	0.00	0.00		0.43	-	-	-	-	-		-		-		1,250
1,275	272.00	272.00	272.00	272.00	272.00	3	10	-	-	-	-	-	-	-		272.00	272.00	0.00	-	0.87		-		-	-	-	-		-		1,275
1,300	0.00	0.00	0.00	-	200.00		10	-	-			-	-	-		0.00	0.00	0.00	-	1.60		7	-	-	-		-		-		1,300
1,325	0.00	0.00	0.00	-	176.00	-	12		-	-	-	-		-		0.00	0.00	0.00	-	3.00	-	-	-	-	-	-	-	-	-		1,325
1,350	0.00	0.00	0.00	-	154.00		12	0.00	0.00	0.00	-	171.00		-		0.00	0.00	0.00	-	5.00	-	30	0.00	0.00	0.00	-	20.75	-	-		1,350
1,375	0.00	0.00	0.00	-	132.00	-	3	0.00	0.00	0.00	-	152.00		-		0.00	0.00	0.00	-	8.10	-	-	0.00	0.00	0.00	-	26.75	-	-		1,375
1,400	121.00	121.00	121.00	121.00	121.00	1	11	0.00	0.00	0.00	-	135.00	-	-		121.00	121.00	0.00	-	12.50	-	-	0.00	0.00	0.00	-	34.00	-	-		1,400
1,425	112.00	112.00	112.00	112.00	112.00	2	2	0.00	0.00	0.00	-	118.00		-		112.00	112.00	0.00	-	18.50	-	-	0.00	0.00	0.00	-	42.50	-	-		1,425
1,450	0.00	0.00	0.00	-	75.00		100	0.00	0.00	0.00		103.00	-	-		0.00	0.00	20.00	20.00	20.00	1	73	0.00	0.00	0.00		52.00		-		1,450
1,475	0.00	0.00	0.00	-	60.00	-	25	0.00	0.00	0.00	-	89.00		-		0.00	0.00	26.50	26.50	26.50	3	101	0.00	0.00	0.00	-	63.50	-	-		1,475
1,500	0.00	0.00	0.00	-	47.00	-	36	0.00	0.00	0.00	-	76.50	-	-		0.00	0.00	0.00	-	48.25	-	68	0.00	0.00	0.00	-	75.50	-	-		1,500
1,525	0.00	0.00	0.00	-	36.00	-	13	75.00	76.50	74.00	76.50	76.50	200	160		0.00	0.00	47.00	47.00	47.00	12	60	0.00	0.00	0.00	-	89.50	-	-		1,525
1,550	0.00	0.00	0.00	-	27.00		103	60.00	60.00	60.00	60.00	60.00	2	110		0.00	0.00	0.00	-	78.00	-	165	0.00	0.00	0.00	-	104.00	-	-		1,550
1,575	0.00	0.00	0.00	-	20.00	-	413	0.00	0.00	0.00	-	46.75	-	-		0.00	0.00	80.00	80.00	80.00	4	51	0.00	0.00	0.00	-	120.00	-	-		1,575
1,600	22.00	23.00	22.00	23.00	23.00	2	24	0.00	0.00	0.00		39.00	-	-		22.00	23.00	0.00		115.00	-	-	0.00	0.00	0.00		138.00	-	-		1,600
1,625	0.00	0.00	0.00	-	10.00		78	0.00	0.00	0.00	-	32.50	-	-		0.00	0.00	0.00	-	136.00	-	-	0.00	0.00	0.00	-	156.00	-	-		1,625
1,650	0.00	0.00	0.00	-	6.90		20	0.00	0.00	0.00	-	26.75	-	-		0.00	0.00	0.00	-	158.00	-	-	0.00	0.00	0.00	-	175.00	-	-		1,650
1,675	0.00	0.00	0.00	-	4.70	-	-	0.00	0.00	0.00	-	21.75	-	-		0.00	0.00	0.00	-	181.00	-	-	0.00	0.00	0.00	-	195.00	-	-		1,675
1,700	0.00	0.00	0.00	-	3.10		-	-	-			-	-	-		0.00	0.00	0.00		204.00	-	-	-	-	-		-	-	-		1,700
1,725	0.00	0.00	0.00	-	2.00		-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	228.00	-	-	-	-	-	-	-	-	-		1,725
1,750	0.00	0.00	0.00	-	1.30		-	-	-			-	-	-		0.00	0.00	0.00		252.00	-	2	-	-	-		-	-	-		1,750
1,775	0.00	0.00	0.00	-	0.79	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	277.00	-	-	-	-	-	-	-	-	-		1,775
1,800	0.00	0.00	0.00	-	0.48		-	-	-			-	-	-		0.00	0.00	0.00		301.00	-	-	-	-	-		-	-	-		1,800
1,825	0.00	0.00	0.00	-	0.29		-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	326.00	-	-	-	-	-	-	-	-	-		1,825
1,850	0.00	0.00	0.00	-	0.17	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	351.00	-	-	-	-	-	-	-	-	-		1,850
1,900	0.00	0.00	0.00		0.06	-	-		-	-	-	-	-			0.00	0.00	0.00	-	401.00	-	-		-	-	-		-			1,900
1,950	0.00	0.00	0.00	-	0.02			-	-			-	-			0.00	0.00	0.00	-	451.00		-	-	-	-	-			-		1,950
2,000	0.00	0.00	0.00		0.01	-	-		-	-	-	-	-			0.00	0.00	0.00	-	501.00	-	-		-	-	-		-			2,000
2,050	0.00	0.00	0.00	-	0.01			-	-			-	-			0.00	0.00	0.00	-	550.00		-	-	-	-	-			-		2,050

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

Year: 137 Trading Day No: 158

Section 7: Index Options

Tuesday, 23 August, 2016

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

							C	ali Optio	IIS															Pull	puons						
				Septem	ber 2016						Octobe	er 2016			Other Months				Septen	nber 2016						Octobe	er 2016			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing pric	e 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
2,100	0.00	0.00	0.00	-	0.02		-	-	-	-	-		-	-		0.00	0.00	0.00	-	600.00	-	-	-	-		-	-		-		2,100
2,150	0.00	0.00	0.00	-	0.01	-			-	-	-	-	-			0.00	0.00	0.00	-	650.00				-	-		-	-			2,150
2,200	0.00	0.00	0.00	-	0.01	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	700.00	-	-	-	-	-	-	-		-		2,200
2,250	0.00	0.00	0.00	-	0.01	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	750.00	-		-	-	-	-	-				2,250
2,300	0.00	0.00	0.00	-	0.01	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	800.00	-	-	-	-	-		-	-			2,300
2,350	0.00	0.00	0.00	-	0.01	-	-		-	-	-	-	-	-		0.00	0.00	0.00	-	850.00	-	-		-	-		-	-	-		2,350
2,400	0.00	0.00	0.00	-	0.01	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	900.00	-	-	-	-	-		-	-			2,400
	Totals:					8	872						202	270	0 0						20	557						0	0	0 0	-
	Number (of Trades	i:				5							12	0							5							0	0	

Year: 137 Trading Day No: 158 Section 7: Stock Options Tuesday, 23 August, 2016

ALPHA BANK (CR)		
	Call Options	Put Options

				Septem	ber 2016			Can Optic			October	r 2016			Other Months				Septem	nber 2016				i di Options	Octob	per 2016			Other Months	
Excerise Price	Open price	Price max	Price mir		Closing pric	e Volume	Open Interest	t Open price	Price max	Price min		Closing price	Volume C	Open Interest	Volume Open Interest	Open price	Price max	Price min		Closing price V	olume	Open Interest	Open price	Price Price mir			Volume	Open Interest		Excerise Price
0.100	0.000	0.000	0.000		1.51	-	-						-			0.000	0.000	0.000		0.001	-	-					-		-	0.001
0.200	0.000	0.000	0.000		1.41	-								-		0.000	0.000	0.000		0.001		-					-	-		0.002
0.300	0.000	0.000	0.000		1.31	-							-	-		0.000	0.000	0.000		0.001		-					-			0.003
0.400	0.000	0.000	0.000		1.21	-							-	-		0.000	0.000	0.000		0.001		-					-			0.004
0.500	0.000	0.000	0.000		1.11	-							-	-		0.000	0.000	0.000		0.001		-					-			0.005
0.600	0.000	0.000	0.000		1.01	-	-						-	-		0.000	0.000	0.000		0.001	-	-					-	-		0.006
0.800	0.000	0.000	0.000		0.811	-	-						-	-		0.000	0.000	0.000		0.001	-	-					-			0.008
0.850	0.000	0.000	0.000		0.761	-	-							-		0.000	0.000	0.000		0.002	-	-					-	-		0.009
0.900	0.000	0.000	0.000		0.711	-	-						-	-		0.000	0.000	0.000		0.003	-	-					-	-		0.009
0.950	0.000	0.000	0.000		0.661	-	-							-		0.000	0.000	0.000		0.001	-	-					-	-		0.010
1.000	0.000	0.000	0.000		0.612	-	-	0.000	0.000	0.000		0.619	-	-		0.000	0.000	0.000		0.001		-	0.000	0.000 0.000		0.006	-	-		0.010
1.100	0.000	0.000	0.000		0.513	-	-	0.000	0.000	0.000		0.528	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000 0.000		0.014	-	-		0.011
1.200	0.000	0.000	0.000		0.417	-	-	0.000	0.000	0.000		0.442	-	-		0.000	0.000	0.000		0.005		-	0.000	0.000 0.000		0.029	-	-		0.012
1.300	0.000	0.000	0.000		0.326	-	-	0.000	0.000	0.000		0.365	-	-		0.000	0.000	0.000		0.014	-	-	0.000	0.000 0.000		0.051	-	-		0.013
1.400	0.000	0.000	0.000		0.244	-	-	0.000	0.000	0.000		0.296	-	-		0.000	0.000	0.000		0.033		-	0.000	0.000 0.000		0.081	-	-		0.014
1.500	0.000	0.000	0.000		0.176	-	-	0.000	0.000	0.000		0.236	-	-		0.000	0.000	0.000		0.064		-	0.000	0.000 0.000		0.121	-	-		0.015
1.600	0.000	0.000	0.000		0.120	-	-	0.000	0.000	0.000		0.185	-	-		0.000	0.000	0.000		0.108		-	0.000	0.000 0.000		0.170	-	-		0.016
1.700	0.000	0.000	0.000		0.078	-	-	0.000	0.000	0.000		0.145	-	-		0.000	0.000	0.000		0.166	-	-	0.000	0.000 0.000		0.230	-	-		0.017
1.800	0.000	0.000	0.000		0.050	-	-	0.000	0.000	0.000		0.112	-	-		0.000	0.000	0.000		0.237		-	0.000	0.000 0.000		0.296	-			0.018
1.900	0.000	0.000	0.000		0.030	-	-	0.000	0.000	0.000		0.084	-	-		0.000	0.000	0.000		0.318	-	-	0.000	0.000 0.000		0.369	-	-		0.019
2.000	0.000	0.000	0.000		0.018	-	100	0.000	0.000	0.000		0.064	-	-		0.000	0.000	0.000		0.405	-	130	0.000	0.000 0.000		0.448	-			0.020
2.200	0.000	0.000	0.000		0.005	-	-	0.000	0.000	0.000		0.035	-	-		0.000	0.000	0.000		0.594	-	-	0.000	0.000 0.000		0.619	-	-		0.022
2.400	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.019	-	-		0.000	0.000	0.000		0.790	-		0.000	0.000 0.000		0.804	-			0.024
2.600	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.010	-	-		0.000	0.000	0.000		0.990	•	-	0.000	0.000 0.000		0.995	-	-		0.026
2.800	0.000	0.000	0.000		0.001	-	-							-		0.000	0.000	0.000		1.19		-					-			0.028
3.000	0.000	0.000	0.000		0.001	-	-						-	-		0.000	0.000	0.000		1.39	•	-					-	-		0.030
3.200	0.000	0.000	0.000		0.001	-	-						-			0.000	0.000	0.000		1.59		-					-			0.032
3.400	0.000	0.000	0.000		0.001	-	-						-			0.000	0.000	0.000		1.79		-					-	-		0.034
3.600	0.000	0.000	0.000		0.006	-	-						-			0.000	0.000	0.000		1.99	-	-					•	-	:	0.036
	Totals:					0	100						0	0	0 0						0	130					0	0	0 0	
	Number o	of Trades:	:				0							0	0							0.00						0	0	=

Year: 137 Trading Day No: 158 Tuesday, 23 August, 2016

NATIONAL BANK (CR)

		-						Call Opt	ons														Put C	ptions						
				Septeml	ber 2016						Octobe	r 2016			Other Months	-			September 2016						October 201	6	-		Other Mo	nths
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Inter	est Open price		Price min	Last price	Closing price	Volume O	pen Interest	Volume Open Interest	Open price	Price max	Price min	Last Closing price	e Volume	Open Interest	Open price	Price max	Price min	Last Clos price	ng price	Volume ^O	pen Interest	Volume Open	Interest Exce
0.050	0.000	0.000	0.000		0.135		-	0.000	0.000	0.000		0.135	-	-	-	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0	.001	-		-	0.
0.100	0.000	0.000	0.000		0.085	-		0.000	0.000	0.000		0.086				0.000	0.000	0.000	0.001		-	0.000	0.000	0.000	0	.001				0.
0.150	0.000	0.000	0.000		0.042	-	-	0.000	0.000	0.000		0.044		-		0.000	0.000	0.000	0.007	-	-	0.000	0.000	0.000	0	.009	-	-		0.
0.200	0.000	0.000	0.000		0.015	-	-	0.000	0.000	0.000		0.019				0.000	0.000	0.000	0.030		-	0.000	0.000	0.000	0	.034	-			0.
0.250	0.000	0.000	0.000		0.005	-		0.000	0.000	0.000		0.007				0.000	0.000	0.000	0.070			0.000	0.000	0.000	0	.072	-			0.
0.300	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.003		-		0.000	0.000	0.000	0.116	-	-	0.000	0.000	0.000	0	.117	-	-		0.
0.350	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.001				0.000	0.000	0.000	0.165			0.000	0.000	0.000	0	.165	-			0.
0.400	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002				0.000	0.000	0.000	0.215		-	0.000	0.000	0.000	0	.215	-			0.
0.450	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.001				0.000	0.000	0.000	0.265			0.000	0.000	0.000	0	.265	-			0.
0.500	0.000	0.000	0.000		0.001	-										0.000	0.000	0.000	0.315		-						-			0.
0.550	0.000	0.000	0.000		0.001	-	-							-		0.000	0.000	0.000	0.365	-	-						-	-		0.
0.600	0.000	0.000	0.000		0.001	-	-									0.000	0.000	0.000	0.415		-						-			0.
0.700	0.000	0.000	0.000		0.001	-										0.000	0.000	0.000	0.515								-			0.
0.800	0.000	0.000	0.000		0.001	-										0.000	0.000	0.000	0.615		-						-			0.
0.900	0.000	0.000	0.000		0.001	-										0.000	0.000	0.000	0.715								-			0.
1.000	0.000	0.000	0.000		0.002	-	-						-	-		0.000	0.000	0.000	0.815	-	-						-	-		0.
	Totals:					0	0						0	0	0 0					0	0						0	0	0	0
	Number o	of Trades:					0							0	0						0.00							0	0	

Year: 137 Trading Day No: 158

Tuesday, 23 August, 2016

OPAP (CR)

							С	all Option	ns															Put Op	tions						
				Septem	nber 2016						October	2016			Other Months				Septem	nber 2016						October	2016			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last (Closing price	Volume C	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume C	pen Interest	Open price	Price max	Price min	Last (Closing price	/olume	Open Interest	Volume Open Interest	Excerise Price
3.600	0.000	0.000	0.000		3.74	-	-						-	-		0.000	0.000	0.000		0.001	-	-						-	-		0.036
3.800	0.000	0.000	0.000		3.55	-	-							-		0.000	0.000	0.000		0.001									-		0.038
4.000	0.000	0.000	0.000		3.35	-	-							-		0.000	0.000	0.000		0.001	-	-						-	-		0.040
4.400	0.000	0.000	0.000		2.95	-	-						-	-		0.000	0.000	0.000		0.001	-	-						-	-		0.044
4.800	0.000	0.000	0.000		2.55	-	-	0.000	0.000	0.000		2.56	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.048
5.200	0.000	0.000	0.000		2.15	-	-	0.000	0.000	0.000		2.16	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.007	-	-		0.052
5.600	0.000	0.000	0.000		1.75	-	-	0.000	0.000	0.000		1.78	-	-		0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.023	-	-		0.056
6.000	0.000	0.000	0.000		1.36	-	-	0.000	0.000	0.000		1.42	-	-		0.000	0.000	0.000		0.010	-	-	0.000	0.000	0.000		0.059	-	-		0.060
6.400	0.000	0.000	0.000		0.988	-	-	0.000	0.000	0.000		1.09	-	-		0.000	0.000	0.000		0.039	-	5	0.000	0.000	0.000		0.128	-	-		0.064
6.800	0.000	0.000	0.000		0.662	-	-	0.000	0.000	0.000		0.806	-	-		0.000	0.000	0.000		0.113	-	5	0.000	0.000	0.000		0.244	-	-		0.068
7.200	0.000	0.000	0.000		0.404	-	5	0.000	0.000	0.000		0.572	-	-		0.000	0.000	0.000		0.254	-	-	0.000	0.000	0.000		0.409	-	-		0.072
7.600	0.000	0.000	0.000		0.220	-	20	0.000	0.000	0.000		0.390	-	-		0.000	0.000	0.000		0.471	-	-	0.000	0.000	0.000		0.626	-			0.076
8.000	0.000	0.000	0.000		0.110	-	-	0.000	0.000	0.000		0.255	-	-		0.000	0.000	0.000		0.760	-	-	0.000	0.000	0.000		0.892	-	-		0.080
8.400	0.000	0.000	0.000		0.049	-	-	0.000	0.000	0.000		0.161	-	-		0.000	0.000	0.000		1.10	-	-	0.000	0.000	0.000		1.20	-			0.084
8.800	0.000	0.000	0.000		0.020	-	-	0.000	0.000	0.000		0.098	-	-		0.000	0.000	0.000		1.47	-	-	0.000	0.000	0.000		1.54	-	-		0.088
9.200	0.000	0.000	0.000		0.007	-	-	0.000	0.000	0.000		0.058	-	-		0.000	0.000	0.000		1.86	-	-	0.000	0.000	0.000		1.90	-			0.092
9.600	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.034	-	-		0.000	0.000	0.000		2.26	-	-	0.000	0.000	0.000		2.28	-	-		0.096
10.000	0.000	0.000	0.000		0.001	-	-						-			0.000	0.000	0.000		2.66								-	-		0.100
	Totals:					0	25						0	0	0 0						0	10						0	0	0 0	
	Number	of Trades:					0							0	0						(0.00							0	0	

Year: 137 Trading Day No: 158 Section 7: Stock Options Tuesday, 23 August, 2016

OTE (CR)

OIL (CI	•						C	all Optio	ons															Put 0	ptions					
					ber 2016						Octobe				Other Months				Septembe	er 2016						October 2016			Other Mont	hs
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 C price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Closing pr price	ce Volum	Open Interest	Volume Open I	nterest Excerise Price
4.800	0.000	0.000	0.000		3.70	-	-						-	-		0.000	0.000	0.000		0.001	-	-					-	-		0.048
5.200	0.000	0.000	0.000		3.30	-	-						-	-		0.000	0.000	0.000		0.001	-	-								0.052
5.600	0.000	0.000	0.000		2.90	-	-						-			0.000	0.000	0.000		0.001	-						-	-		0.056
6.000	0.000	0.000	0.000		2.50	-	-						-	-		0.000	0.000	0.000		0.001	-	-								0.060
6.400	0.000	0.000	0.000		2.10	-	-	0.000	0.000	0.000		2.14	-			0.000	0.000	0.000		0.002	-		0.000	0.000	0.000	0.029	-	-		0.064
6.800	0.000	0.000	0.000		1.71	-	-	0.000	0.000	0.000		1.78	-	-		0.000	0.000	0.000		0.008	-	-	0.000	0.000	0.000	0.064				0.068
7.200	0.000	0.000	0.000		1.33	-	-	0.000	0.000	0.000		1.44	-			0.000	0.000	0.000		0.029	-		0.000	0.000	0.000	0.125	-	-		0.072
7.600	0.000	0.000	0.000		0.981	-		0.000	0.000	0.000		1.14	-	-		0.000	0.000	0.000		0.081	-		0.000	0.000	0.000	0.221				0.076
8.000	0.000	0.000	0.000		0.679	-		0.000	0.000	0.000		0.873	-			0.000	0.000	0.000		0.178	-	40	0.000	0.000	0.000	0.357				0.080
8.400	0.000	0.000	0.000		0.440	-		0.000	0.000	0.000		0.654	-	-		0.000	0.000	0.000		0.339	-	50	0.000	0.000	0.000	0.537				0.084
8.800	0.000	0.000	0.000		0.263	-		0.000	0.000	0.000		0.477	-	-		0.000	0.000	0.000		0.562	-	25	0.000	0.000	0.000	0.761	-			0.088
9.200	0.000	0.000	0.000		0.149	-	25	0.000	0.000	0.000		0.340	-	-		0.000	0.000	0.000		0.848	-		0.000	0.000	0.000	1.02				0.092
9.600	0.000	0.000	0.000		0.077		5	0.000	0.000	0.000		0.237	-	-		0.000	0.000	0.000		1.18		-	0.000	0.000	0.000	1.32	-	-		0.096
10.000	0.000	0.000	0.000		0.036	-	-	0.000	0.000	0.000		0.160	-	-		0.000	0.000	0.000		1.54	-	-	0.000	0.000	0.000	1.64	-	-		0.100
11.000	0.000	0.000	0.000		0.004	-	-	0.000	0.000	0.000		0.055	-			0.000	0.000	0.000		2.51	-		0.000	0.000	0.000	2.54		-		0.110
12.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.016	-	-		0.000	0.000	0.000		3.51	-	-	0.000	0.000	0.000	3.51	-			0.120
13.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.005	-			0.000	0.000	0.000		4.51	-		0.000	0.000	0.000	4.51		-		0.130
14.000	0.000	0.000	0.000		0.001	-	-						-	-		0.000	0.000	0.000		5.51	-	-								0.140
	Totals:					0	30						0	0	0 0						0	115					0	0	0 (1
	Number o	of Trades:					0							0	0							0.00						0	0	

Section 7: Stock Options

Tuesday, 23 August, 2016

							C	all Optio	ns															Put 0	ptions						
				Septemb	er 2016						October	2016			Other Months	-			Septem	nber 2016						October	2016			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last (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 Inte	est Excerise Price
0.050	0.000	0.000	0.000		0.080	-	-	0.000	0.000	0.000		0.080	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.003	-	-		0.001
0.100	0.000	0.000	0.000		0.041	-	-	0.000	0.000	0.000		0.039	-	-		0.000	0.000	0.000		0.011			0.000	0.000	0.000		0.009	-	-		0.001
0.150	0.000	0.000	0.000		0.019		-	0.000	0.000	0.000		0.017	-	-		0.000	0.000	0.000		0.038			0.000	0.000	0.000		0.036	-	-		0.002
0.200	0.000	0.000	0.000		0.008	-	-	0.000	0.000	0.000		0.007	-	-		0.000	0.000	0.000		0.078	-	-	0.000	0.000	0.000		0.077		-		0.002
0.250	0.000	0.000	0.000		0.004		-	0.000	0.000	0.000		0.003	-	-		0.000	0.000	0.000		0.124			0.000	0.000	0.000		0.122	-	-		0.003
0.300	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		0.172	-	-	0.000	0.000	0.000		0.171		-		0.003
0.350	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		0.221	-	-	0.000	0.000	0.000		0.220	-	-		0.004
0.400	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.004	-	-		0.000	0.000	0.000		0.270	-	-	0.000	0.000	0.000		0.270	-	-		0.004
0.450	0.000	0.000	0.000		0.001	-	-						-	-		0.000	0.000	0.000		0.320	-	-						-	-		0.005
0.500	0.000	0.000	0.000		0.003	-	-						-	-		0.000	0.000	0.000		0.370	-								-		0.005
0.550	0.000	0.000	0.000		0.003	-	-						-	-		0.000	0.000	0.000		0.420	-	-						-	-		0.006
0.600	0.000	0.000	0.000		0.002	-	-						-	-		0.000	0.000	0.000		0.470	-	-						-	-		0.006
0.650	0.000	0.000	0.000		0.001	-	-						-	-		0.000	0.000	0.000		0.520									-		0.007
0.700	0.000	0.000	0.000		0.001	-	-						-	-		0.000	0.000	0.000		0.570	-								-		0.007
	Totals:					0	0						0	0	0 0						0	0						0	0	0 0	_
	Number o	of Trades:					0							0	0							0.00							0	0	

Year: 137 Trading Day No: 158 Section 7: Stock Options Tuesday, 23 August, 2016

PPC (CR)

							C	Call Option	ns															Put O	ptions						
				Septem	nber 2016						Octobe				Other Months					nber 2016						Octobe				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
1.700	0.000	0.000	0.000		1.00	-	-						-	-	-	0.000	0.000	0.000		0.001	-	-	-					-	-	-	0.017
1.800	0.000	0.000	0.000		0.903	-	-	0.000	0.000	0.000		0.908	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002	-	-		0.018
1.900	0.000	0.000	0.000		0.803	-	-	0.000	0.000	0.000		0.812	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.005	-	-		0.019
2.000	0.000	0.000	0.000		0.703	-	-	0.000	0.000	0.000		0.717	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.010	-	-		0.020
2.200	0.000	0.000	0.000		0.508	-	-	0.000	0.000	0.000		0.539	-	-		0.000	0.000	0.000		0.005	-	-	0.000	0.000	0.000		0.032	-	-		0.022
2.400	0.000	0.000	0.000		0.330	-	-	0.000	0.000	0.000		0.385	-	-		0.000	0.000	0.000		0.027	-	-	0.000	0.000	0.000		0.077	-	-		0.024
2.600	0.000	0.000	0.000		0.187	-	5	0.000	0.000	0.000		0.260	-	-		0.000	0.000	0.000		0.083	-	-	0.000	0.000	0.000		0.152	-	-		0.026
2.800	0.000	0.000	0.000		0.090	-	10	0.000	0.000	0.000		0.167	-	-		0.000	0.000	0.000		0.187	-	-	0.000	0.000	0.000		0.258	-	-		0.028
3.000	0.000	0.000	0.000		0.037	-	-	0.000	0.000	0.000		0.100	-	-		0.000	0.000	0.000		0.334	-	-	0.000	0.000	0.000		0.392	-	-		0.030
3.200	0.000	0.000	0.000		0.013	-	-	0.000	0.000	0.000		0.058	-	-		0.000	0.000	0.000		0.510	-	-	0.000	0.000	0.000		0.550	-	-		0.032
3.400	0.000	0.000	0.000		0.004	-	-	0.000	0.000	0.000		0.033	-	-		0.000	0.000	0.000		0.702	-	-	0.000	0.000	0.000		0.725	-	-		0.034
3.600	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.018	-	-		0.000	0.000	0.000		0.900	-	-	0.000	0.000	0.000		0.911	-	-		0.036
3.800	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.009	-	-		0.000	0.000	0.000		1.10	-	-	0.000	0.000	0.000		1.10	-	-		0.038
4.000	0.000	0.000	0.000		0.001	-	-						-	-		0.000	0.000	0.000		1.30	-	-						-	-		0.040
4.400	0.000	0.000	0.000		0.001	-	-						-	-		0.000	0.000	0.000		1.70	-	-						-	-		0.044
4.800	0.000	0.000	0.000		0.001	-	-						-	-		0.000	0.000	0.000		2.10	-	-						-	-		0.048
5.200	0.000	0.000	0.000		0.001	-	-						-	-		0.000	0.000	0.000		2.50	-	-						-	-		0.052
5.600	0.000	0.000	0.000		0.001	-	-						-	-		0.000	0.000	0.000		2.90	-	-						-	-		0.056
6.000	0.000	0.000	0.000		0.001	-	-						-	-		0.000	0.000	0.000		3.30	-	-						-	-		0.060
6.400	0.000	0.000	0.000		0.001	-	-						-	-		0.000	0.000	0.000		3.70	-	-						-	-		0.064
6.800	0.000	0.000	0.000		0.001	-	-						-	-		0.000	0.000	0.000		4.10	-	-						-	-		0.068
7.200	0.000	0.000	0.000		0.001		=							-		0.000	0.000	0.000		4.50	-	-						•	=		0.072
	Totals:					0	15						0	0	0 0						0	0						0	0	0 0	
	Number	of Trades	:				0							0	0							0.00							0	0	

			M	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
AEGNBOR	AEGEAN AIRLINES (CR)	100	16,299	5.31%			***		12,063
ALPHABOR	ALPHA BANK (CR)	84,711	8,274	5.31%					11,284,343
ALMYBOR	ALUMIL (CR)								
IATRBOR	ATHENS MEDICAL CENTER SA (CR)		37,904	5.31%					
OTOELBOR	AUTOHELLAS SA (CR)								
BOCBOR	BANK OF CYPRUS (CR)		288	5.31%					2,008
EEEBOR	CC HBC AG (CR)	6,328	719	3.31%	700	3.26%	300	0.01%	70,546
CENTRBOR	CENTRIC HOLDINGS (CR)		16,000	5.31%					
SOLKBOR	CORINTH PIPEWORKS (CR)								
PLAKRBOR	CRETE PLASTICS SA (CR)								
ELINBOR	ELINOIL S.A. (CR)								
ELLAKTORBOR	ELLAKTOR (CR)	10,000	76,727	5.31%					
ANEMOSBOR	ELTECH ANEMOS S.A. (CR)								
ELTONBOR	ELTON SA (CR)								
EUROBBOR	EUROBANK ERGASIAS (CR)	1,312	12,020	5.31%					3,074,233
EUPICBOR	EUROPEAN RELIANCE INSUR. (CR)								
EYDAPBOR	EYDAP S.A. (CR)	700	4,981	5.31%					34,864
FLEXOBOR	FLEXOPACK SA (CR)								
FFGRPBOR	FOLLI FOLLIE (CR)	14,990	63,588	3.55%					739,964
FOYRKBOR	FOURLIS (CR)		5,130	5.31%					3,850
GEKTERNABOR	GEK TERNA (CR)	12	24,072	5.31%					
SARBOR	GR. SARANTIS SA (CR)	2	1,538	5.31%	2	2.65%			
EUPROBOR	GRIVALIA PROPERTIES (CR)	1,350	59,871	3.31%					30,629
KAKOBOR	HALKOR SA (CB)		50,550	5.31%					
EXAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)	6,250	445,479	5.31%					98,443
ELPEBOR	HELLENIC PETROLEUM (CR)	1,775	143,176	5.31%					107,198
HYGEIABOR	HYGEIA SA (CR)		48,700	5.31%					
ASOBOR	IASO SA (CR)								
KTINBOR	IKTINOS HELLAS SA (CR)		798	5.31%			***		
NTRKBOR	INTRACOM HOLDINGS (CR)		168,546	5.31%					
NLOTBOR	INTRALOT (CR)		63,298	5.31%	***		***		803

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

Year: 137 Trading Day No: 158

			Ми	ultilateral Trar	nsactions[1]		Bilateral 1	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
AVAXBOR	J & P - AVAX SA (CR)		20,335	5.31%					
BELABOR	JUMBO SA (CR)	5,025	112,446	3.55%		***			6,365
KLEMBOR	KLEEMAN HELLAS SA (CR)		21,510	5.31%					
KORRESBOR	KORRES (CR)								
KRIBOR	KRI-KRI S.A. (CR)		47,768	5.31%					
KYRMBOR	KYRIAKIDIS MARBLES SA (CR)		5,737	5.31%					
LAMDABOR	LAMDA DEVELOPMENT SA (CR)		111	5.31%					10,377
MIGBOR	MARFIN INVESTMENT GROUP (CR)		72,904	5.31%					749,474
METKKBOR	METKA (CR)	124	15,334	5.31%					13,834
MLSBOR	MLS MULTIMEDIA SA (CR)		9,118	5.31%					
MOHBOR	MOTOR OIL (CR)	4,795	24,949	5.31%			***	***	53,254
MYTILBOR	MYTILINEOS HOLDINGS (CR)	5,064	122,724	5.31%					
ETEBOR	NATIONAL BANK (CR)	660,456	7,511	8.94%	4,000	9.15%			787,741
ETFASEBOR	NBGAM ETF								
ETFGT30PBOR	NBGAM ETF GREECE & TURKEY 30								
OPAPBOR	OPAP (CR)	84,550	474	5.31%					816,549
HTOBOR	OTE (CR)	12,257	57,243	5.31%					266,794
PPABOR	P.P.A. S.A. (CR)	368	656	5.31%		***			901
PAPBOR	PAPOUTSANIS (CR)						***	***	
PETROBOR	PETROPOULOS PETROS (CR)								
TPEIRBOR	PIRAEUS BANK (CR)	50,061	5,461	5.31%					7,475,542
PLAISBOR	PLAISIO COMPUTERS SA (CR)								
PPCBOR	PPC (CR)	11,950	102,767	5.31%					551,577
QUALBOR	QUALITY & RELIABILITY SA (CR)								
QUESTBOR	QUEST HOLDINGS (CR)								
KAMPBOR	REDS S.A. (CR)								
EPILBOR	SELECTED TEXT. IND. ASSOC (CR)								
SELOBOR	SELONDA AQUACULTURE SA (CR)						•••		
OLYMPBOR	TECHNICAL OLYMPIC SA (CR)		9,039	5.31%			***		
TENERGYBOR	TERNA ENERGY (CR)	1,000	29,568	5.31%					
EYAPSBOR	THESSALONIKA WATER & SEWERAGE		2,799	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: 137 Trading Day No: 158

Section 7: Stock Lending Analytic Figures Tuesday, 23 August, 2016

			Multilateral Transactions[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
PLATBOR	THRACE PLASTICS SA (CR)		36,559	5.31%					
TITKBOR	TITAN CEMENT (CR)	7,433	223,544	5.31%					3,204
OLTHBOR	TPA SA (CR)	100	23	5.32%					
VIOBOR	VIOHALCO SA/NV (CB)		58,278	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, 3/3 Strategic Communication & Market Analysis Division - Market Analysis Department

Daily Official List Year: 137 Trading Day No: 158 Appendix A: Sectors codification for listed companies Tuesday, 23 August, 2016

Sector	Sectors codification for listed companies							
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

- Computer Services 9533

9537 Software

9574 Electronic Office Equipment

12003 - ETF

Internet

9535

8985

9572 -Computer Hardware

9578 Telecommunications Equipment

Equity Investment Instruments



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