Hellenic Exchanges – Athens Stock Exchange S.A.

Ημερήσιο Δελτίο Συναλλακτικής Δραστηριότητας

Daily Official List of Trading Activity



Tuesday, 22 August, 2017 Year: 138 Trading Day No: 160



Daily Official List

Year: 138 Trading Day No: 160
Tuesday, 22 August, 2017

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Daily Official List

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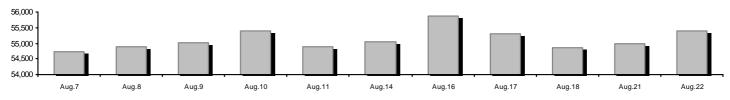
Section codification follows the corresponding from the Greek version of Daily Official List for reference purposes.

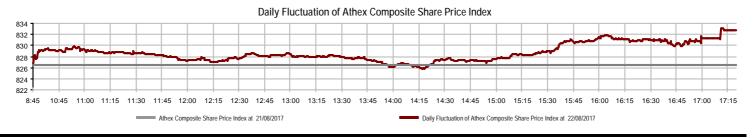
Summary of Markets



Securities Transactions value with block Trades in	ictiod o i (tilod. c)		Atnex Composite Snare Price Index % daily cnng		
Athex Capitalisation (mill. €) **:	55,385.89		Derivatives Total Open Interest	499,670	
Daily change: mill. € %	415.75	0.76%	in Index Futures % daily chng	4,338	-6.10%
Yearly Avg Capitalisation: mill. € % chng prev year Avg	49,137.74	19.41%	in Stock Futures % daily chng	492,590	0.59%
Athex Composite Share Price Index % daily chng	832.78	0.76%	in Index Options % daily chng	1,296	0.15%
Athex Composite Share Price Index Capitalisation (mill. €)	51,028.16		in Stock Options % daily chng	1,446	0.00%
Daily change (mill. €)	378.87				
Securities' Transactions Value with Block Trades Method 6-1 (28,969.26		Derivatives Contracts Volume:	24,977	
Daily change: %	-5,629.05	-16.27%	Daily change: pieces %	-9,074	-26.65%
YtD Avg Trans. Value: thou. \in % chng prev year Avg	59,519.68	-1.42%	YtD Avg Derivatives Contracts % chng prev year Avg	75,613	21.70%
Blocks Transactions Value of Method 6-1 (thou. €)	1,402.45		Derivatives Trades Number:	1,201	
Blocks Transactions Value of Method 6-2 & 6-3 (thou. €)	0.00		Daily change: number %	-359	-23.01%
•			YtD Avg Derivatives Trades number % chng prev year Avg	2,479	-4.48%
Bonds Transactions Value (thou.€)	373.42		<u> </u>		
Securities' Transactions Volume with Block Trades Method 6-1	(th 26,187.6	56	Lending Total Open Interest	1,215,066	
Daily change: thou. pieces %	1,167.68	4.67%	Daily change: pieces %	-6,100	-0.50%
YtD Avg Volume: % chng prev year Avg	80,684.58	-16.16%	Lending Volume (Multilateral/Bilateral)	0	
	000.00		Daily change: pieces %	-5,100	
Blocks Transactions Volume of Method 6-1 (thou. Pieces)	222.33		Multilatoral Landing	0	
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces	0.00		Multilateral Lending		
Bonds Transactions Volume	368,000.00		Bilateral Lending	0	
Securities' Trades Number with Block Trades Method 6-1	9,39	96	Lending Trades Number:	0	
Daily change: number %	-508	-5.13%	Daily change: %	-5	
YtD Avg Derivatives Trades number % chng prev year Avg	17,259	-8.52%	Multilateral Lending Trades Number	0	
Number of Blocks Method 6-1	3		, and the second		
Number of Blocks Method 6-2 & 6-3	0		Bilateral Lending Trades Number	0	
Number of Bonds Transactions	23				





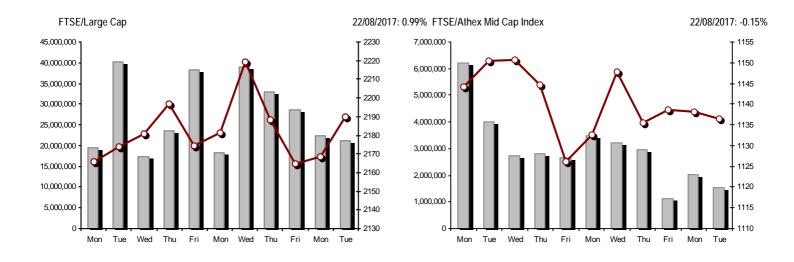


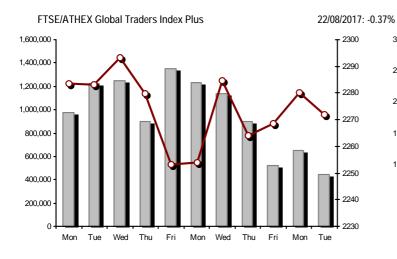
Athex Indices									
Index name	22/08/2017	21/08/2017	pts.	%	Min	Max	Year min	Year max	Year change
Athex Composite Share Price Index	832.78 #	826.46	6.32	0.76%	825.80	833.19	602.43	859.78	29.39% #
FTSE/Athex Large Cap	2,190.00 #	2,168.50	21.50	0.99%	2,168.50	2,192.01	1,610.77	2,232.65	25.80% #
FTSE/Athex Mid Cap Index	1,136.39 Œ	1,138.08	-1.69	-0.15%	1,132.29	1,139.76	753.69	1,205.24	50.78% #
FTSE/ATHEX-CSE Banking Index	817.91 #	793.66	24.25	3.06%	793.66	817.91	503.69	867.45	28.97% #
FTSE/ATHEX Global Traders Index Plus	2,271.91 Œ	2,280.29	-8.38	-0.37%	2,266.91	2,287.27	1,470.95	2,349.47	50.11% #
FTSE/ATHEX Global Traders Index	2,115.07 Œ	2,120.25	-5.18	-0.24%	2,110.67	2,128.20	1,591.53	2,184.91	28.68% #
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	1,825.83 Œ	1,828.35	-2.52	-0.14%	1,816.64	1,828.35	1,304.24	1,841.10	36.18% #
ATHEX Mid & SmallCap Price Index	3,377.03 #	3,358.15	18.88	0.56%	3,336.83	3,383.68	1,675.92	3,396.09	101.50% #
FTSE/Athex Market Index	539.74 #	534.56	5.18	0.97%	534.56	540.23	396.30	550.39	26.38% #
FTSE Med Index	4,117.34 Œ	4,141.54	-24.20	-0.58%			4,086.18	4,897.79	-10.42% Œ
Athex Composite Index Total Return Index	1,285.90 #	1,276.13	9.77	0.77%	1,275.11	1,286.52	918.99	1,327.35	30.97% #
FTSE/Athex Large Cap Total Return	3,209.25 #	3,177.75	31.50	0.99%			2,349.55	3,263.22	27.66% #
FTSE/ATHEX Large Cap Net Total Return	934.96 #	925.79	9.17	0.99%	925.79	935.82	678.89	953.15	27.43% #
FTSE/Athex Mid Cap Total Return	1,387.89 Œ	1,389.95	-2.06	-0.15%			949.72	1,457.66	50.86% #
FTSE/ATHEX-CSE Banking Total Return Index	839.68 #	814.79	24.89	3.05%			527.29	881.88	28.98% #
Hellenic Mid & Small Cap Index	1,018.43 Œ	1,018.89	-0.46	-0.05%	1,014.69	1,022.40	766.60	1,064.17	29.45% #
FTSE/Athex Banks	1,080.65 #	1,048.62	32.03	3.05%	1,048.62	1,080.65	665.50	1,146.11	28.97% #
FTSE/Athex Financial Services	1,127.62 #	1,125.85	1.77	0.16%	1,118.99	1,134.72	942.14	1,294.25	6.72% #
FTSE/Athex Industrial Goods & Services	2,154.23 #	2,130.16	24.07	1.13%	2,129.65	2,156.49	1,432.54	2,242.95	48.06% #
FTSE/Athex Retail	2,998.46 #	2,997.21	1.25	0.04%	2,981.28	3,001.56	2,529.24	3,212.65	6.72% #
FTSE/ATHEX Real Estate	3,286.26 Œ	3,296.80	-10.54	-0.32%	3,279.87	3,307.24	2,518.43	3,545.33	24.34% #
FTSE/Athex Personal & Household Goods	7,661.35 Œ	7,732.64	-71.29	-0.92%	7,630.28	7,732.64	6,663.96	8,561.96	0.15% #
FTSE/Athex Food & Beverage	10,485.83 #	10,378.34	107.49	1.04%	10,378.34	10,583.21	7,597.15	10,868.19	36.03% #
FTSE/Athex Basic Resources	3,783.61 ¬	3,783.61	0.00	0.00%	3,765.97	3,805.66	2,665.91	3,867.39	39.85% #
FTSE/Athex Construction & Materials	2,770.44 Œ	2,784.01	-13.57	-0.49%	2,762.78	2,810.17	2,130.43	3,016.71	22.86% #
FTSE/Athex Oil & Gas	4,613.68 Œ	4,616.21	-2.53	-0.05%	4,586.75	4,656.02	2,926.97	4,832.96	53.87% #
FTSE/Athex Chemicals	12,140.32 ¬	12,140.32	0.00	0.00%	12,099.72	12,180.93	9,947.76	12,262.13	20.08% #
FTSE/Athex Travel & Leisure	1,696.22 Œ	1,699.20	-2.98	-0.18%	1,687.12	1,702.87	1,424.34	1,816.39	15.66% #
FTSE/Athex Technology	875.00 Œ	875.55	-0.55	-0.06%	866.73	879.26	607.65	923.54	36.96% #
FTSE/Athex Telecommunications	2,959.01 Œ	2,967.27	-8.26	-0.28%	2,950.75	2,983.79	2,292.89	3,069.12	20.38% #
FTSE/Athex Utilities	2,188.21 Œ	2,196.15	-7.94	-0.36%	2,188.21	2,218.48	1,380.52	2,554.99	44.27% #
FTSE/Athex Health Care	160.98 Œ	161.90	-0.92	-0.57%	159.14	162.36	144.88	186.27	9.72% #
Athex All Share Index	196.04 #	194.60	1.44	0.74%	196.04	196.04	148.93	199.18	23.22% #
Hellenic Corporate Bond Index	115.06 #	115.00	0.06	0.05%			108.78	115.06	5.17% #
Hellenic Corporate Bond Price Index	99.80 #	99.78	0.02	0.02%			96.19	99.82	2.12% #

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 18/08/2017.

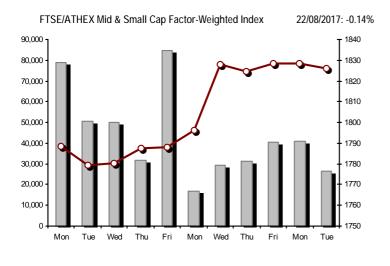
Note 2: The Hellenic Mid & Small Cap Index is a Customized index calculated by the Athens Exchange.

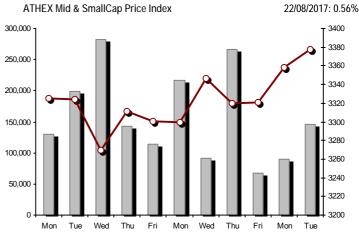
Athex Indices











Indices volume of transactions

Indices closing prices

Analytic Figures for Athex Market's Boards and Categories

	Total Traded Securities	Main Market	Low Dispersion	Other Categories (*)	Exchange Traded Funds (ETFs)	Warrants
Totals	121	94	5	20	0	2
Gain / Lose / Same:	59 / 43 / 19	40 / 39 / 15	2/1/2	16/2/2	0/0/0	1/1/0
Athex Capitalisation (mill. €) **	55,385.89	52,240.25	2,962.93	182.71		
Daily Average Trans/ons Value(thou.€)	59,519.68	59,277.90	256.40	14.67	48.31	5.44
Transactions Value	28,969.26	28,942.25	10.20	13.18	0.00	3.63
Main Board:	27,566.81	27,539.80	10.20	13.18	0.00	3.63
Blocks Board 6_2_3:	1,402.45	1,402.45	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	80,684,580	77,757,896	58,288	145,435	2,707	3,512,667
Transactions Volume	26,187,662	22,964,747	3,540	58,542	0	3,160,833
Main Board:	25,965,328	22,742,413	3,540	58,542	0	3,160,833
Blocks Board 6_2_3:	222,334	222,334	0	0	0	0
Forced Sales Board:	0	0	0	0	0	0
Special Terms Board:	0	0	0	0	0	0
Daily Average Number of Trades	17,259	17,091	54	85	2	28
Number of Trades	9,396	9,279	17	86	0	14
Main Board:	9,393	9,276	17	86	0	14
Blocks Board 6_2_3:	3	3	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	6/2/0	3,584	22,950,650	14,833,101.22	51.20%
1700 -	- Basic Resources	7/1/1	255	65,734	454,143.27	1.57%
1300 -	- Chemicals	1/1/2	36	9,052	18,827.80	0.06%
2300 -	Construction & Materials	7/2/4	324	95,173	327,644.12	1.13%
12000 -	- Financial Instruments	0/0/0				
8700 -	- Financial Services	1/1/1	278	1,366,417	887,513.13	3.06%
3500 -	- Food & Beverage	7/3/1	143	119,201	243,309.94	0.84%
4500 -	- Health Care	2/3/0	60	48,892	37,029.81	0.13%
2700 -	- Industrial Goods & Services	8/2/1	238	120,413	248,418.72	0.86%
8500 -	- Insurance	1/0/0	14	14,194	54,107.95	0.19%
5500 -	- Media	1/0/0	5	6,059	872.47	0.00%
500 -	- Oil & Gas	1/2/0	600	68,534	969,613.82	3.35%
3700 -	Personal & Household Goods	3/8/0	1,072	246,203	2,838,453.64	9.80%
8600 -	- Real Estate	2/3/2	272	88,219	697,829.88	2.41%
5300 -	- Retail	1/4/0	262	42,756	854,223.81	2.95%
9500 -	- Technology	4 / 4 / 2	218	139,775	95,787.46	0.33%
6500 -	- Telecommunications	0/1/0	572	247,539	2,668,838.63	9.21%
5700 -	- Travel & Leisure	5/3/4	1,106	421,000	3,392,555.29	11.71%
7500 -	- Utilities	2/3/1	357	137,851	346,984.31	1.20%

Top 10 best & worst performing Shares

	Main	Market		
Closing price	change	With negative Price change	Closing price	change
2.20	4.26% #	SELONDA AQUACULTURE SA (CR)	0.226	-3.42% Œ
0.365	2.82% #	TECHNICAL OLYMPIC SA (CR)	1.85	-1.07% Œ
0.929	2.65% #	TITAN CEMENT (CR)	23.12	-1.07% Œ
0.286	2.51% #	JUMBO SA (CR)	14.10	-1.05% Œ
3.00	1.70% #	HALKOR SA (CB)	0.826	-0.96% Œ
4.94	1.44% #	ADMIE (IPTO) HOLDING S.A. (CR)	2.09	-0.95% Œ
3.00	1.35% #	LAMDA DEVELOPMENT SA (CR)	6.65	-0.75% Œ
3.85	1.32% #	FOURLIS (CR)	6.00	-0.50% Œ
28.13	1.04% #	MLS MULTIMEDIA SA (CR)	4.60	-0.43% Œ
0.099	1.02% #	GR. SARANTIS SA (CR)	11.95	-0.42% Œ
Value (thou. €)	change	With the highest Transactions Volume	Volume	change
4,926.22	4.26% #	ATTICA BANK S.A. (CR)	7,983,809	1.02% #
3,698.13	1.44% #	NATIONAL BANK (CR)	4,755,535	2.82% #
3,671.56	2.65% #	EUROBANK ERGASIAS (CR)	4,002,096	2.65% #
3,221.65	-0.21% (E ALPHA BANK (CR)	2,288,423	4.26% #
2,668.84	-0.28% (MARFIN INVESTMENT GROUP (CR)	1,226,953	0.00% ¬
2,447.61	-1.05% (E PIRAEUS BANK (CR)	756,771	1.44% #
1,714.32	2.82% #	OPAP (CR)	337,291	-0.21% Œ
853.13	0.05% #	OTE (CR)	247,539	-0.28% Œ
772.50	1.02% #	JUMBO SA (CR)	173,357	-1.05% Œ
746.23	-0.42% (HELLENIC EXCHANGES-A.S.E. (CR)	139,274	0.19% #
	2.20 0.365 0.929 0.286 3.00 4.94 3.00 3.85 28.13 0.099 Value (thou. €) 4,926.22 3,698.13 3,671.56 3,221.65 2,668.84 2,447.61 1,714.32 853.13 772.50	Closing price change 2.20	2.20 4.26% # SELONDA AQUACULTURE SA (CR) 0.365 2.82% # TECHNICAL OLYMPIC SA (CR) 0.929 2.65% # TITAN CEMENT (CR) 0.286 2.51% # JUMBO SA (CR) 3.00 1.70% # HALKOR SA (CB) 4.94 1.44% # ADMIE (IPTO) HOLDING S.A. (CR) 3.00 1.35% # LAMDA DEVELOPMENT SA (CR) 3.85 1.32% # FOURLIS (CR) 28.13 1.04% # MLS MULTIMEDIA SA (CR) 0.099 1.02% # GR. SARANTIS SA (CR) Value (thou. €) change With the highest Transactions Volume 4,926.22 4.26% # ATTICA BANK S.A. (CR) 3,698.13 1.44% # NATIONAL BANK (CR) 3,671.56 2.65% # EUROBANK ERGASIAS (CR) 3,221.65 -0.21% Œ ALPHA BANK (CR) 2,668.84 -0.28% Œ MARFIN INVESTMENT GROUP (CR) 1,714.32 2.82% # OPAP (CR) 853.13 0.05% # OTE (CR) 772.50 1.02% # JUMBO SA (CR)	Closing price change With negative Price change Closing price 2.20 4.26% # SELONDA AQUACULTURE SA (CR) 0.226 0.365 2.82% # TECHNICAL OLYMPIC SA (CR) 1.85 0.929 2.65% # TITAN CEMENT (CR) 23.12 0.286 2.51% # JUMBO SA (CR) 14.10 3.00 1.70% # HALKOR SA (CB) 0.826 4.94 1.44% # ADMIE (IPTO) HOLDING S.A. (CR) 2.09 3.00 1.35% # LAMDA DEVELOPMENT SA (CR) 6.65 3.85 1.32% # FOURLIS (CR) 6.00 28.13 1.04% # MLS MULTIMEDIA SA (CR) 4.60 0.099 1.02% # GR. SARANTIS SA (CR) 11.95 Value (thou. €) Change With the highest Transactions Volume Volume 4,926.22 4.26% # ATTICA BANK S.A. (CR) 7,983,809 3,698.13 1.44% # NATIONAL BANK (CR) 4,755,535 3,671.56 2.65% # EUROBANK ERGASIAS (CR) 4,002,096 3,221.65 -0.21% Œ ALPHA BANK (CR) 2,288,423 2,668.84 -0.28% Œ ALPHA BANK (CR) 756,771 1,714.32 2.82% #

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	249	1,364	4,338
FTSE/Athex Large Cap	249	1,364	4,338
Stock Futures	777	17,344	374,869
ADMIE (IPTO) HOLDING S.A. (CR)	10	42	4,952
ALPHA BANK (CR)	107	2,476	41,439
CC HBC AG (CR)	1	1	201
CENERGY HOLDINGS (CB)	5	90	6,785
ELLAKTOR (CR)	4	48	9,667
EUROBANK ERGASIAS (CR)	149	3,329	47,821
EYDAP S.A. (CR)	30	64	1,973
FOLLI FOLLIE (CR)	8	24	1,786
FOURLIS (CR)	0	0	214
GEK TERNA (CR)	9	40	7,881
GRIVALIA PROPERTIES (CR)	3	3	280
HELLENIC EXCHANGES-A.S.E. (CR)	10	137	3,411
HELLENIC PETROLEUM (CR)	33	104	4,363
INTRALOT (CR)	1	4	5,871
JUMBO SA (CR)	40	78	1,145
LAMDA DEVELOPMENT SA (CR)	13	26	1,934
MARFIN INVESTMENT GROUP (CR)	37	1,316	101,291
MOTOR OIL (CR)	3	5	358
MYTILINEOS HOLDINGS (CR)	9	42	8,627
NATIONAL BANK (CR)	129	8,872	96,370
OPAP (CR)	73	270	2,988
OTE (CR)	48	205	5,810
P.P.A. S.A. (CR)	18	42	1,010
PPC (CR)	6	38	3,500
TERNA ENERGY (CR)	2	3	4,099
TITAN CEMENT (CR)	0	0	223
VIOHALCO SA/NV (CB)	29	85	10,870
Index Options	10	21	1,296
FTSE/Athex Large Cap	10	21	1,296
Stock Options	0	0	1,446
ALPHA BANK (CR)	0	0	100
NATIONAL BANK (CR)	0	0	250
OPAP (CR)	0	0	5
OTE (CR)	0	0	91
PPC (CR)	0	0	1,000
Total Derivatives Traded	1,036	18,729	381,949

Daily Official List Year: 138 Trading Day No: 160 st, 2017

Section 2: Analytic Figures of Shares Transactions	Tuesday, 22 August, 2

Number of Outstanding Securities Nominal Value		idends [1 2015	Date of Las Dividend [2]	st Coupon Right	Note	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	Fransactions Value[8]	Company Mkt Value (thou. €)	Year Year low high	Secto 4]
Warrants																					
1,141,734,167				11/06/2013		ALPHA BANK (W)	0.001	-50.00 Œ	0.002 21/08/2017	0.001	0.001 0.002 0.001	0.001 4898@0.001	67409283@0.002		2015	3,005,133	8	3,005.38	3,396,138.64	0.001 0.00	J2 83!
245,745,661				27/06/2013		NATIONAL BANK (W)	0.004	33.33 #	0.003 21/08/2017	0.004	0.003 0.004 0.004	0.004201000@0.004	459000@0.005		2015	155,700	6	622.10	3,338,710.31	0.003 0.00	D8 835
843,637,022				03/07/2013		PIRAEUS BANK (W)	0.001	¬	0.001 21/08/2017				30228618@0.001		2015				2,157,096.27	0.001 0.00	01 835
Main Market - H	High L	_iquid	lity Class																		
1,543,699,381 0.300			07/04/2008	18/04/2017		ALPHA BANK (CR)	2.20	4.26 #	2.11 21/08/2017	2.12	2.12 2.20 2.20	2.15 200@2.18	505688@2.20		2015	2,288,423	586	4,926,220.79	3,396,138.64	1.53 2.3	33 83
2,339,353,394 0.300			04/06/2008	01/12/2015		ATTICA BANK S.A. (CR)	0.099	1.02 #	0.098 21/08/2017	0.099	0.093 0.100 0.099	0.097 16350@0.099	776593@0.100		2015	7,983,809	488	772,498.86	231,595.99	0.030 0.13	35 83!
11,921,531 2.33				31/07/2017		BRIQ PROPERTIES (CR)	1.89		1.89 21/08/2017	1.88	1.88 1.90 1.89	1.89 12@1.89	1478@1.92			1,720	16	3,249.88	22,531.69	1.71 2.0	05 86
190,162,681				07/12/2016		CENERGY HOLDINGS (CB)	1.16	0.87 #	1.15 21/08/2017	1.16	1.15 1.18 1.16	1.17 2650@1.15	11590@1.17			53,264	44	62,065.29	220,588.71	0.620 1.2	20 27:
367,769,779 6.70	0.36	0.4	0.44 29/06/2017	29/04/2013		CC HBC AG (CR)	28.13	1.04 #	27.84 21/08/2017	28.10	28.10 28.39 28.13	28.24 628@28.13	1179@28.30			6,121	21	172,863.92	10,345,363.88	20.37 29.1	16 353
66,948,210 0.300	0.1005		22/09/2015	22/09/2015		FOLLI FOLLIE (CR)	20.50	0.05 #	20.49 21/08/2017	20.52	20.35 20.52 20.50	20.49 220@20.49	3220@20.50		2015	41,645	251	853,125.61	1,372,438.31	17.31 21.9	98 53 ⁻
51,330,410 0.970			21/06/2010	21/07/2017		FOURLIS (CR)	6.00	-0.50 Œ	6.03 21/08/2017	6.00	5.93 6.00 6.00	5.98 197@6.00	500@6.04		2015	24,900	79	148,931.43	307,982.46	3.95 6.1	18 37:
101,260,000 2.13	0.3037	0.3134	0.1902 27/03/2017	08/01/2014		GRIVALIA PROPERTIES (CR)	8.85	¬	8.85 21/08/2017	8.80	8.79 8.85 8.85	8.81 703@8.84	927@8.85	39.46	2016	64,778	137	570,384.97	896,151.00	7.54 9.8	84 86
136,059,759 0.880	0.18		0.36 22/03/2017	05/03/2014		JUMBO SA (CR)	14.10	-1.05 Œ	14.25 21/08/2017	14.23	14.03 14.25 14.10	14.12 4723@14.10	411@14.15	23.27	2016	173,357	835	2,447,610.07	1,918,442.60	12.62 16.5	50 37
79,721,775 0.300			30/05/2007	23/06/2014		LAMDA DEVELOPMENT SA (CR)	6.65	-0.75 (E	6.70 21/08/2017	6.74	6.63 6.80 6.65	6.68 197@6.64	848@6.65		2015	18,210	96	121,599.10	530,149.80	4.20 7.1	10 86
939,510,748 0.300			26/04/2007	29/08/2014		MARFIN INVESTMENT GROUP (CR)	0.129		0.129 21/08/2017	0.129	0.127 0.130 0.129	0.128 12100@0.128	268540@0.130		2015	1,226,953	167	157,466.89	121,196.89	0.127 0.21	13 87
259,189,761				26/02/2016		VIOHALCO SA/NV (CB)	3.00	1.70 #	2.95 21/08/2017	2.95	2.95 3.00 3.00	2.97 200@2.95	1194@3.00			44,602	104	132,400.67	777,569.28	1.24 3.1	18 27
232,000,000 2.12				19/06/2017		ADMIE (IPTO) HOLDING S.A. (CR)	2.09	-0.95 Œ	2.11 21/08/2017	2.12	2.08 2.12 2.09	2.09 12590@2.09	12815@2.10			81,278	116	170,140.41	484,880.00	2.01 2.4	49 75
71,417,100 0.650	0.7	0.7	0.4 17/05/2017	27/06/2014		AEGEAN AIRLINES (CR)	8.35	¬	8.35 21/08/2017	8.35	8.23 8.35 8.35	8.32 63@8.28	30@8.45	10.99	2015	9,865	148	82,043.56	596,332.79	6.30 8.6	64 57
103,423,291 0.570			01/08/2011	19/04/2016		GEK TERNA (CR)	4.00	1.01 #	3.96 21/08/2017	4.03	3.95 4.03 4.00	3.98 154@4.00	250@4.01	25.12	2015	21,846	64	87,041.51	413,693.16	2.20 4.1	14 23
232,000,000 2.48	0.05		20/07/2015	12/12/2001		PPC (CR)	2.15	0.47 #	2.14 21/08/2017	2.17	2.15 2.18 2.15	2.16 628@2.17	5178@2.18		2015	35,662	118	77,147.62	498,800.00	1.75 4.7	73 75
9,147,151,527 0.300			16/05/2008	30/11/2015		NATIONAL BANK (CR)	0.365	2.82 #	0.355 21/08/2017	0.356	0.355 0.365 0.365	0.36010000@0.362	143241@0.365		2015	4,755,535	476	1,714,324.64	3,338,710.31	0.203 0.37	77 83
177,001,313 1.03			05/07/2011	20/12/2007		ELLAKTOR (CR)	1.67		1.67 21/08/2017	1.67	1.66 1.68 1.67	1.67 7183@1.66	1997@1.67		2015	28,200	54	47,043.74	295,592.19	1.04 1.8	83 23
60,599,000 0.840	0.21	0.1026	0.065 30/05/2017	24/07/2017		HELLENIC EXCHANGES-A.S.E. (CR)	5.24	0.19 #	5.23 21/08/2017	5.27	5.20 5.28 5.24	5.24 550@5.21	16344@5.25	26.60	2015	139,274	109	729,957.69	317,538.76	4.25 6.2	26 87
305,635,185 2.18	0.2		03/07/2017	01/10/2003	4795	HELLENIC PETROLEUM (CR)	7.75	0.78 #	7.69 21/08/2017	7.72	7.62 7.78 7.75	7.69 483@7.64	2849@7.75	86.01	2015	28,905	203	222,279.68	2,368,672.68	4.19 8.4	40 5
106,500,000 0.600	0.2	0.31	0.11 22/06/2017	28/01/2000		EYDAP S.A. (CR)	6.08		6.08 21/08/2017	6.08	6.03 6.11 6.08	6.08 502@6.05	84@6.08	14.82	2015	11,744	58	71,377.89	647,520.00	5.01 6.5	52 75
110,782,980 0.750		0.65	0.9 26/06/2017	04/11/2013		MOTOR OIL (CR)	19.13	-0.42 (E	19.21 21/08/2017	19.32	19.06 19.38 19.13	19.16 10@19.07	192@19.13	10.54	2015	38,942	394	746,234.94	2,119,278.41	12.89 19.9	94 5
142,891,161 0.970			11/05/2009	07/07/2017		MYTILINEOS HOLDINGS (CR)	8.58	7		8.60	8.54 8.63 8.58	8.59 35@8.57	284@8.59		2015	51,139	198	439,251.76	1,226,006.16	6.04 8.7	77 17
25,000,000 2.00	0.099	0.1114	0.0892 19/07/2017	08/08/2003		P.P.A. S.A. (CR)	15.85	0.25 #	15.81 21/08/2017	16.05	15.70 16.05 15.85	15.85 30@15.71	46@15.85	59.15	2016	1,996	44	31,625.88	396,250.00	12.30 16.7	77 27
319,000,000 0.300	0.57	0.4	0.72 02/05/2017	25/04/2001		OPAP (CR)	9.55	-0.21 (F	9.57 21/08/2017	9.57	9.50 9.60 9.55	9.55 462@9.55	6015@9.57	14.43	2015	337,291	870	3,221,645.93	3,046,450.00	8.02 10.2	28 57
490,150,389 2.83	0.08	0.1	0.16 07/07/2017	18/06/1998		OTE (CR)	10.75	-0.28 (E	10.78 21/08/2017	10.78	10.72 10.84 10.75	10.78 12@10.73	1788@10.76	56.90	2015	247,539	572	2,668,838.63	5,269,116.68	8.33 11.1	15 6 5
436,659,164 6.00			16/05/2008	31/07/2017		PIRAEUS BANK (CR)	4.94	1.44 #	4.87 21/08/2017	4.85	4.82 4.94 4.94	4.89 8000@4.91	19467@4.94		2015	756,771	553	3,698,128.80	2,157,096.27	0.147 0.26	68 83
34,780,982 1.55	0.15	0.16	0.175 09/05/2017	27/07/2000		GR. SARANTIS SA (CR)	11.95	-0.42 (F	12.00 21/08/2017	12.06	11.95 12.13 11.95	12.00 53@11.96	3363@12.00	37.66	2015	17,600	63	211,243.24	415,632.73	10.00 12.8	80 37
109,314,400 0.300		0.0935	0.0939 19/06/2017			TERNA ENERGY (CR)	4.01	0.25 #	4.00 21/08/2017	4.00	3.99 4.04 4.01	4.00 2300@4.00	100@4.01	-(6)-	2015	5,738	44	22,933.75	438,350.74	2.71 4.2	21 75
			0.1049 13/06/2017			TITAN CEMENT (CR)	23.12		23.37 21/08/2017	23.07	23.07 23.63 23.12	23.37 232@23.12	429@23.27	32.53		7,093	99	165,738.50		20.81 27.1	
2,185,998,765 0.300			02/05/2008	27/11/2015		EUROBANK ERGASIAS (CR)	0.929	2.65 #	0.905 21/08/2017	0.905	0.903 0.931 0.929	0.917 4500@0.927	110998@0.929		2015	4,002,096	1,427	3,671,559.17	2,030,792.85	0.498 1.0	04 83
Main Market - N	Mediu	m I ic	uidity Clas	s																	
13,126,020 0.650			. ,			AS COMPANY SA (CR)	1.44	-0.69 (F	1.45 21/08/2017	1.44	1.44 1.44 1.44	1.44 1000@1.41	220@1.46	12.26	2015	500	1	720.00	18,901.47	0.640 1.4	48 53
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Hellenic Exchanges – Athens Stock Exchange S.A.

Strategic Communication & Market Analysis Division - Market Analysis Department

Year: 138 Trading Day No: 160

Tuesday, 22 August, 2017

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Number of Outstanding Securities Nominal Value		vidends 2015	[1] Date of Las 2016 Dividend [2]	st Coupon Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last Avenue min max price price	, [7]	Last Ask [7]	P/E after	Year	Volume Tr	ades Tr		Company Mkt /alue (thou. €)	Year Year low high	Sector[4]
49,630,457 0.700			01/07/2008	3 01/03/2010)	AUDIO VISUAL ENTERPRISES (CR)	0.139	7	0.139 21/08/2017			1000@0.103	1580@0.137		2015				6,898.63	0.056 0.220	0 5553
12,213,750 0.320	0.8	0.85	0.85 15/06/2013	7 22/11/2013	3	AUTOHELLAS SA (CR)	23.01	0.26 #	22.95 21/08/2017	22.95	22.95 23.01 23.01	23.00 280@22.95	50@23.70	18.38	2015	100	3	2,299.50	281,038.39	11.53 23.0	1 5759
101,123,806 0.360			22/07/2010	28/06/2011	1	CENTRIC HOLDINGS (CR)	0.171	-1.72 (0.174 21/08/2017	0.170	0.170 0.171 0.171	0.171 1000@0.161	1000@0.172		2015	1,000	2	170.50	17,292.17	0.080 0.185	5 5752
20,578,374 0.620	0.4	0.07	0.07 07/06/2013	7 18/05/2015	5	INFORM P. LYKOS SA (CR)	0.800	¬	0.800 21/08/2017			100@0.765	960@0.799		2015				16,462.70	0.427 0.880	.0 2791
133,025,996 1.41			03/07/2007	7 07/01/2002	2	INTRACOM HOLDINGS (CR)	0.650	0.15 #	0.649 21/08/2017	0.649	0.640 0.654 0.650	0.646 1000@0.644	250@0.651		2015	60,137	82	38,871.13	86,466.90	0.292 0.708	8 9578
5,079,526 0.300			12/08/2008	31/07/2017	7	INTRACOM CONSTR. (CR)	2.81	0.36 #	2.80 21/08/2017	2.73	2.72 2.86 2.81	2.73 191@2.81	566@2.86		2015	211	5	575.46	14,273.47	0.330 0.720	0 2357
77,654,850 0.580			01/07/2011	1 21/02/2003	3	J & P - AVAX SA (CR)	0.700	0.29 #	0.698 21/08/2017	0.700	0.685 0.710 0.700	0.698 100@0.697	3500@0.702		2015	24,798	55	17,319.75	54,358.40	0.380 0.768	8 2357
468,700	1.48	1	0.73 28/06/2017	7 21/05/2004	4	MERMEREN KOMB. A.D. PR. (GDR)	14.50	1.04 #	14.35 21/08/2017	14.50	14.45 14.50 14.50	14.48 50@14.21	580@14.46	1.94	2016	274	13	3,968.00	6,796.15	5.77 14.80	0 1775
12,417,000 0.370			28/07/2008	3 06/09/2011	1	MLS MULTIMEDIA SA (CR)	4.60	-0.43 d	4.62 21/08/2017	4.53	4.53 4.60 4.60	4.56 150@4.53	446@4.60	25.72	2016	6,182	38	28,193.78	57,118.20	3.98 4.62	2 9537
3,953,090 0.300	0.118	0.11	0.12 06/06/2017	7 05/12/2012	2	PAPERPACK (CR)	2.39	-0.42 d	2.40 21/08/2017	2.39	2.39 2.39 2.39	2.39 20@2.26	352@2.39	6.99	2016	100	1	239.00	9,447.89	1.26 2.4	1 2723
11,812,193 0.470	0.02		26/03/2015	5 15/11/2006	5	PROFILE SA (CR)	0.825	¬	0.825 21/08/2017			100@0.801	250@0.825		2015				9,745.06	0.455 0.902	2 9533
27,345,120 0.470			18/07/2005	5 26/02/2014	4	QUALITY & RELIABILITY SA (CR)	0.286	2.51 #	0.279 21/08/2017	0.279	0.278 0.287 0.286	0.28225500@0.278	750@0.286		2015	59,568	41	16,807.35	7,820.70	0.150 0.353	3 9533
11,921,531 1.02			05/09/2008	3 05/12/2016	ó	QUEST HOLDINGS (CR)	8.39	0.24 #	8.37 21/08/2017	8.04	8.04 8.39 8.39	8.28 50@8.16	28@8.39		2015	505	14	4,180.30	100,021.65	6.30 10.08	8 9533
3,125,463 0.300			16/11/1992	2 07/02/2017	7	UNIBIOS (CR)	0.648	7	0.648 21/08/2017	0.620	0.620 0.648 0.648	0.620 70@0.630	458@0.646		2015	1,002	4	621.46	2,025.30	0.420 0.75	5 2353
2,235,600 0.350			21/04/2010	25/07/2017	7	AEOLIAN INVESTMENT FUND (CR)	0.466	-6.80 Q	0.500 21/08/2017	0.467	0.465 0.467 0.465	0.466 2000@0.466	1000@0.500		2016	190	2	88.55	1,041.79	0.330 4.0	1 8985
22,016,250 0.370			15/07/2009	9 11/05/2000)	ALUMIL (CR)	0.420	1.70 #	0.413 21/08/2017	0.420	0.420 0.420 0.420	0.420 200@0.406	484@0.418		2015	30	1	12.60	9,246.83	0.152 0.502	2 1753
417,608 16.00			29/04/2014	1 05/03/2013	3	ANDROMEDA SA (CR)	19.49	7	19.49 21/08/2017			8@18.57	20@19.60	11.56	2016				8,139.18	12.83 19.59	9 8985
24,060,000 0.300	0.02	0.01	0.01 10/07/2017	7 10/07/2017	7	GEN. COMMERCIAL & IND.SA (CR)	0.530	¬	0.530 21/08/2017			2000@0.481	7376@0.520	22.29	2015				12,751.80	0.319 0.553	3 2797
34,720,000 0.310			16/06/2010	01/08/2007	7	DROMEAS SA (CR)	0.243	-5.08 Q	0.256 21/08/2017	0.225	0.225 0.245 0.243	0.233 2770@0.243	250@0.245		2015	8,426	20	1,961.62	8,436.96	0.100 0.28	5 3726
27,848,000 0.300	0.0032	0.0084	16/08/2016	5 02/09/2003	3	NEWSPHONE HELLAS SA (CR)	0.278	¬	0.278 21/08/2017			1000@0.240	500@0.276	11.68	2015				7,741.74	0.201 0.330	0 2791
11,250,000 0.520		0.04	0.04 24/07/2017	7 09/11/2015	5	EKTER SA (CR)	0.750	7	0.750 21/08/2017	0.750	0.750 0.750 0.750	0.750 180@0.725	1000@0.750	23.68	2015	40	1	30.00	8,437.50	0.401 0.810	0 2357
82,667,000 0.300				22/07/2014	4	ELTECH ANEMOS S.A. (CR)	1.47	-2.00 (1.50 21/08/2017	1.52	1.47 1.53 1.47	1.48 861@1.47	2750@1.50	15.81	2015	3,324	16	4,907.04	121,520.49	0.875 1.64	4 7537
18,421,516 1.00			07/07/2009	9 10/09/2010)	ELASTRON (CR)	1.39	1.46 #	1.37 21/08/2017	1.38	1.38 1.39 1.39	1.39 500@1.37	1350@1.39		2015	300	3	415.50	25,605.91	0.690 1.59	9 1757
3,307,500 0.960			11/08/2010	23/09/2016	ó	ELVE SA (CR)	2.82	-0.35 Q	2.83 21/08/2017	2.84	2.80 2.84 2.82	2.81 100@2.82	100@2.84	22.48	2015	500	3	1,406.00	9,327.15	1.63 2.84	4 3763
19,864,886 5.60	0.672	0.672	0.672 09/03/2013	7 02/07/2008	3	BANK OF GREECE (CR)	14.70	-0.34 d	14.75 21/08/2017	14.79	14.55 14.80 14.70	14.69 17@14.66	510@14.79			3,183	40	46,741.48	292,013.82	10.60 14.80	0 8355
26,730,187 0.520			23/06/2014	1 01/08/2017	7	ELTON SA (CR)	1.37	-2.14 g	1.40 21/08/2017	1.40	1.36 1.40 1.37	1.37 500@1.35	314@1.37	24.46	2015	971	11	1,326.62	36,620.36	0.837 1.52	2 1353
14,050,971 0.340			06/07/2011			* *	2.26		2.20 21/08/2017	2.26	2.26 2.26 2.26	2.26 571@2.06	80@2.25	44.92		30	2	67.80	31,755.19	1.22 2.30	
51,887,910 0.300						SELECTED TEXT. IND. ASSOC (CR)	0.270		0.270 21/08/2017			750@0.235	4009@0.267		2016				14,009.74	0.124 0.320	
36,300,000 1.12	0.24	0.25	0.228 29/06/2013	7 12/12/2007	7	THESSALONIKA WATER & SEWERAG			4.56 21/08/2017	4.58	4.52 4.58 4.52	4.55 5@4.52	200@4.57	12.19		105	5	477.60	165,165.00	3.42 4.78	
27,503,677 0.630		0.06	0.1 24/05/2013	7 18/10/1999	9	EUROPEAN RELIANCE INSUR. (CR)	3.85		3.80 21/08/2017	3.80	3.80 3.85 3.85	3.81 7217@3.85	1030@3.88	9.61		14,194	14	54,107.95	105,889.16	1.95 3.93	
87,254,824 0.440			24/11/2014				0.800		0.802 21/08/2017	0.802	0.792 0.812 0.800	0.803 650@0.795	1340@0.800		2015	28,002	41	22,482.76	69,803.86	0.385 1.3	
28,580,100 0.400	0.0301		20/03/2017			IKTINOS HELLAS SA (CR)	1.32	1.54 #		1.29	1.29 1.33 1.32	1.30 1500@1.29	989@1.32	36.32		5,061	24	6,594.32	37,725.73	0.731 1.4	
9,090,000 0.900			15/05/2009			ILYDA S.A. (CR)	0.259		0.274 21/08/2017	0.243	0.243 0.259 0.259	0.245 300@0.249	235@0.258	8.17		569	5	139.37	2,354.31	0.173 0.476	
158,961,721 0.300			30/05/2013			INTRALOT (CR)	1.21		1.21 21/08/2017	1.20	1.20 1.21 1.21	1.20 3730@1.19	6879@1.21		2015	64,156	51	77,029.13	192,343.68	1.02 1.3	
7,500,000 0.610	0.1					S.KANAKIS SA (CR)	3.65		3.40 21/08/2017	3.37	3.34 3.65 3.65	3.37 200@3.36	110@3.70	13.09		465	5	1,566.15	27,375.00	2.20 3.6	
9,742,920 0.400	0.01	0.01	12/08/2016			,	2.10		2.10 21/08/2017			923@2.10			2015				20,460.13	1.84 2.14	
6,601,378 0.300			01/07/2004			` '	0.669		0.690 21/08/2017	0.680	0.622 0.680 0.669	0.663 190@0.622	338@0.669		2016	410	8	271.92	4,416.32	0.402 0.78	
40,219,218 0.300			20/06/2017			KLOUKINAS - LAPPAS SA (CR)	0.743		0.760 21/08/2017			0.750 1000@0.742	765@0.760		2015	2,901	12	2,174.42	29,882.88	0.251 0.880	
21,224,340 0.420			0.01 24/07/2013	7 25/04/2006	5	KORDELLOS BROS SA (CR)	0.490	1.03 #	0.485 21/08/2017	0.400	0.400 0.496 0.490	0.458 19@0.420	149@0.485	15.71	2016	96	5	43.92	10,399.93	0.176 0.775	5 1757

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Daily Official List Year: 138 Trading Day No: 160 Tuesday, 22 August, 2017

Number of Outstanding Securities Nominal Value		idends [1 2015	Date of La 2016 Dividend [2]		Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last Av min max price price	· [7]	Last Ask [7]	P/E after	Year	Volume	rades 1	Fransactions Value[8]	Company Mkt Value (thou. €)	Year Year Sect low high 4]
13,586,500 0.390			25/06/2010	0 28/05/2008		KORRES (CR)	4.54	-1.09 Œ	4.59 21/08/2017	4.50	4.50 4.55 4.55	4.52 850@4.46	150@4.54		2015	1,892	23	8,559.85	61,682.71	3.30 4.74 37
29,480,000 0.420			19/07/2010	0 01/08/2007		KRETA FARM SA (CR)	0.595	7	0.595 21/08/2017			700@0.585	500@0.593		2015				17,540.60	0.399 0.645 35
33,065,136 0.380	0.06	0.06	0.09 17/08/201	7 16/09/2013		KRI-KRI S.A. (CR)	3.00	1.35 #	2.96 21/08/2017	2.98	2.97 3.00 3.00	2.98 300@2.97	2000@3.00	15.91	2016	13,610	30	40,570.75	99,195.41	1.75 3.15 35
7,595,160 0.600			08/08/2008	8 18/08/2010		KIRIAKOULIS SHIPPING SA (CR)	0.787	-8.49 Œ	0.860 21/08/2017	0.609	0.609 0.840 0.840	0.787 500@0.623	50@0.839	97.99	2015	39	4	30.68	5,977.39	0.405 0.860 57
17,120,280 0.940			01/06/2010	0 07/07/2017		LOULIS MILLS SA (CR)	2.30	-8.00 Œ	2.50 21/08/2017	2.40	2.30 2.40 2.30	2.37 153@2.30	86@2.48	67.21	2015	777	10	1,837.63	39,376.64	1.33 3.00 35
9,819,370 0.690			14/08/200	7 09/01/2004		MATHIOS REFRACTORY SA (CR)	0.241	¬	0.241 21/08/2017			1000@0.240	3307@0.284		2015				2,366.47	0.151 0.339 23
11,700,000 0.400			02/06/200	9 02/06/2017		MOTODYNAMICS S.A. (CR)	0.608	-5.44 Œ	0.643 21/08/2017	0.800	0.608 0.800 0.608	0.612 442@0.610	9239@0.780	22.20	2015	581	7	355.70	7,113.60	0.370 0.800 53
32,188,050 1.04			21/07/2008	8 20/01/2000		EL. D. MOUZAKIS SA (CB)	0.330		0.330 21/08/2017			1000@0.282	945@0.329		2015				10,622.06	0.119 0.430 37
6,340,000 0.600			30/11/200	9 09/11/2016		NAKAS MUSIC	1.39	-0.71 Œ	1.40 21/08/2017	1.39	1.39 1.39 1.39	1.39 5616@1.39	989@1.59	8.75	2016	10	1	13.90	8,812.60	0.600 1.59 53
291,497,368 0.300			08/07/2008	8 21/03/2016		NIREFS SA (CR)	0.281	-1.06 Œ	0.284 21/08/2017	0.285	0.280 0.288 0.281	0.282 4240@0.281	799@0.288	0.40	2015	22,963	31	6,476.35	81,910.76	0.162 0.328 35
10,080,000 3.00	1.95	0.58	0.49 31/07/201	7 27/08/2001		TPA SA (CR)	22.30	0.45 #	22.20 21/08/2017	22.20	22.20 22.50 22.30	22.30 3@22.30	98@22.49	15.96	2016	397	11	8,853.44	224,784.00	17.55 24.00 27
4,971,466 1.46			04/07/200	7 08/10/2003		PAIRIS SA (CR)	0.423	6.82 #	0.396 21/08/2017	0.423	0.423 0.423 0.423	0.423 600@0.300	1208@0.423		2015	80	1	33.84	2,102.93	0.106 0.633 27
50,797,369 0.310			17/08/200	0 12/10/2010		PAPOUTSANIS (CR)	0.318	0.95 #	0.315 21/08/2017	0.310	0.304 0.319 0.318	0.308 2000@0.310	50@0.318		2016	7,855	17	2,421.13	16,153.56	0.122 0.338 37
7,070,400 0.930	0.101		30/11/201	6 06/05/2016		PETROPOULOS PETROS (CR)	5.22	0.38 #	5.20 21/08/2017	5.12	5.10 5.22 5.22	5.12 500@5.05	111@5.22	48.95	2015	1,210	7	6,198.00	36,907.49	4.07 5.25 27
22,075,665 0.330		0.08	0.05 30/05/201	7 27/04/2015		PLAISIO COMPUTERS SA (CR)	4.20	-0.47 Œ	4.22 21/08/2017	4.25	4.18 4.25 4.20	4.19 242@4.18	55@4.20	13.83	2015	598	12	2,507.44	92,717.79	3.30 4.81 9 5
43,741,452 0.660	0.0225		20/04/201	5 01/11/1999		THRACE PLASTICS SA (CR)	2.99		2.99 21/08/2017	2.99	2.98 3.00 2.99	2.99 2016@2.99	50@3.01	-(6)-	2015	5,451	19	16,320.38	130,786.94	2.18 3.02 13
22,280,000 0.300			11/04/201	1 23/02/2007		REVOIL (CR)	0.660	7	0.660 21/08/2017			192@0.484	2500@0.660	21.21	2015				14,704.80	0.252 0.700 53
40,693,350 5.00			03/07/200	6 26/05/2015		TECHNICAL OLYMPIC SA (CR)	1.85	-1.07 Œ	1.87 21/08/2017	1.89	1.78 1.89 1.85	1.81 791@1.78	2269@1.85		2015	6,456	27	11,674.46	75,282.70	0.897 1.90 37
7,568,960 3.00	0.1551	0.3099	0.1049 13/06/201	7 13/06/2017		TITAN CEMENT CO. (PR)	16.75	2.70 #	16.31 21/08/2017	16.75	16.75 16.75 16.75	16.75 2@16.29	15@16.74	23.57	2015	10	1	167.50	1,908,489.77	13.52 19.65 23
305,732,436 0.410			08/07/200	9 28/09/2011		HYGEIA SA (CR)	0.350	-0.57 Œ	0.352 21/08/2017	0.346	0.346 0.353 0.350	0.350 150@0.346	10@0.353		2015	8,760	10	3,067.45	107,006.35	0.147 0.405 45
8,340,750 1.18			25/06/2009	9 09/09/2015		HAIDEMENOS SA (CR)	0.468	7	0.468 21/08/2017			300@0.403	1800@0.475		2016				3,903.47	0.211 0.475 27
101,279,627 0.380			26/06/2008	8 14/07/2006		HALKOR SA (CB)	0.826	-0.96 Œ	0.834 21/08/2017	0.825	0.815 0.835 0.826	0.822 250@0.824	1000@0.835		2015	12,450	27	10,238.00	83,656.97	0.429 0.878 17
Main Market -	Low L	iquidi	ty Class																	
15,816,009 0.300			01/07/200	9 17/07/2000		BYTE COMPUTER SA (CR)	0.431	¬	0.431 21/08/2017	0.430	0.430 0.430 0.430	0.430 500@0.395	200@0.459		2015	100	1	43.00	6,816.70	0.267 0.469 95
9,907,500 0.300			06/10/2009	5 13/02/2002		CPI SA (CR)	0.165		0.165 21/08/2017			200@0.151		19.75	2016				1,634.74	0.140 0.192 95
52,800,154 0.300			20/08/201	4 21/06/2004		F.G. EUROPE S.A. (CR)	0.630		0.630 21/08/2017			1450@0.591	3123@0.693	27.84	2015				33,264.10	0.434 0.687 3
11,720,024 0.540			21/08/2014	4 04/11/2015		FLEXOPACK SA (CR)	4.55	-2.99 Œ	4.69 21/08/2017	4.55	4.55 4.55 4.55	4.55 100@4.50	600@4.89	12.10	2015	300	2	1,365.00	53,326.11	2.90 5.04 27
10,500,000 4.00			0.28 18/05/201	7 02/08/2016		INTERCONTINENTAL (CR)	5.71	¬	5.71 21/08/2017			250@5.35	100@5.81	9.59	2016				59,955.00	5.28 6.12 86
4,740,000 0.860				14/03/2003		LOGISMOS S.A. (CR)	0.347	¬	0.347 21/08/2017			9000@0.322	160@0.381	-(6)-	2016				1,644.78	0.168 0.548 95
			24/06/2008	8 30/06/2017		MEVACO SA (CR)	1.10	¬	1.10 21/08/2017			1600@0.990	60@1.15		2016				11,550.00	0.900 1.31 2
10,500,000 0.950						MINERVA KNITWEAR SA (CB)	0.398	7	0.398 21/08/2017				1000@0.378		2015				2,467.60	0.026 0.459 37
10,500,000 0.950 6,200,000 0.500			22/06/2010	0 01/11/1995																
			22/06/2010			REDS S.A. (CR)	0.703	-1.54 Œ	0.714 21/08/2017	0.682	0.681 0.720 0.719	0.702 487@0.690	87@0.719		2015	2,940	11	2,064.85	40,376.72	0.300 0.850 86
6,200,000 0.500	0.03			8 12/06/2009		` '	0.703 2.62		0.714 21/08/2017 2.67 21/08/2017	0.682 2.62	0.681 0.720 0.719 2.62 2.62 2.62	0.702 487@0.690 2.62 35@2.62	87@0.719 50@2.68		2015 2015	2,940 215	11 3	2,064.85 563.30	40,376.72 16,916.11	0.300 0.850 86 0.601 2.99 95
6,200,000 0.500 57,434,884 1.31			05/06/2008	8 12/06/2009 7 02/08/2010		REDS S.A. (CR)			2.67 21/08/2017											
6,200,000 0.500 57,434,884 1.31 6,456,530 1.08	0.03		05/06/2008 19/07/201	8 12/06/2009 7 02/08/2010 9 13/12/1999		REDS S.A. (CR) SPACE HELLAS SA (CR)	2.62	-1.87 Œ	2.67 21/08/2017 0.704 21/08/2017			2.62 35@2.62	50@2.68	19.95	2015	215	3	563.30	16,916.11	0.601 2.99 95
6,200,000 0.500 57,434,884 1.31 6,456,530 1.08 15,300,000 0.300	0.03		05/06/2008 19/07/2011 30/07/2009	8 12/06/2009 7 02/08/2010 9 13/12/1999 0 14/11/2007		REDS S.A. (CR) SPACE HELLAS SA (CR) ATTICA PUBLICATIONS SA (CR)	2.62 0.704	-1.87 (E	2.67 21/08/2017 0.704 21/08/2017			2.62 35@2.62	50@2.68 3098@0.634	19.95	2015 2015	215	3	563.30	16,916.11 10,771.20	0.601 2.99 95 0.585 0.859 55
6,200,000 0.500 57,434,884 1.31 6,456,530 1.08 15,300,000 0.300 18,810,000 0.400	0.03		05/06/2008 19/07/201 30/07/2009 08/07/2010	8 12/06/2009 7 02/08/2010 9 13/12/1999 0 14/11/2007 9 15/03/2000		REDS S.A. (CR) SPACE HELLAS SA (CR) ATTICA PUBLICATIONS SA (CR) VARVERIS - MODA BAGNO SA (CR)	2.62 0.704 0.489	-1.87 (E	2.67 21/08/2017 0.704 21/08/2017 0.489 21/08/2017 0.340 21/08/2017			2.62 35@2.62 	50@2.68 3098@0.634 60@0.441	19.95	2015 2015 2015	215	3	563.30	16,916.11 10,771.20 9,198.09	0.601 2.99 99 0.585 0.859 59 0.045 0.520 23
6,200,000 0.500 57,434,884 1.31 6,456,530 1.08 15,300,000 0.300 18,810,000 0.400 23,986,500 1.05	0.03		05/06/2004 19/07/201* 30/07/2004 08/07/2014 26/06/2004	8 12/06/2009 7 02/08/2010 9 13/12/1999 0 14/11/2007 9 15/03/2000 8 14/12/1998		REDS S.A. (CR) SPACE HELLAS SA (CR) ATTICA PUBLICATIONS SA (CR) VARVERIS - MODA BAGNO SA (CR) BIOKARPET S.A.(CR)	2.62 0.704 0.489 0.340	-1.87 (E	2.67 21/08/2017 0.704 21/08/2017 0.489 21/08/2017 0.340 21/08/2017			2.62 35@2.62 	50@2.68 3098@0.634 60@0.441 1000@0.374	19.95	2015 2015 2015 2015	215	3	563.30	16,916.11 10,771.20 9,198.09 8,155.41	0.601 2.99 99 0.585 0.859 55 0.045 0.520 23 0.197 0.400 33

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Section 2: Analyti		ures of	Shar	es Transaction	ns																y, 22 August, 2017
Number of Outstanding Securities		Divide		Date of Las 2016 Dividend [2]		Note	Shares	Closing price	% change	Previous closing price/date	Open price		ce Last Avç ax price pric		Last Ask [7]	P/E after Year	Volume Tra	ades Tr		Company Mkt Value (thou. €)	Year Year Sector[low high 4]
13,673,200 0.880)			18/07/2008	8 26/07/2001		EVROFARMA SA (CR)	0.395	3.95 #	0.380 21/08/2017	0.395	0.391 0.	395 0.395	0.393 1273@0.342	1227@0.390	23.79 2015	600	3	236.08	5,400.91	0.225 0.420 3577
31,734,530 1.60				09/07/2007	7 19/07/2006		ELGEKA SA (CR)	0.199		0.199 21/08/2017				250@0.185	650@0.207	2015				6,315.17	0.100 0.215 3577
23,828,130 0.500)		0.16	0.052 29/06/2013	7 17/02/2009		ELINOIL S.A. (CR)	1.60	-2.44 Œ	1.64 21/08/2017	1.60	1.60	1.60 1.60	1.60 526@1.60	1000@1.63	14.03 2015	687	3	1,099.20	38,125.01	0.753 1.64 537
8,623,225 0.300)			02/06/2010	30/05/2016	5031	EUROCONSULTANTS S.A. (CR)	0.500		0.500 21/08/2017	0.505	0.500 0.	505 0.500	0.503 500@0.460	400@0.505	2015	200	2	100.50	4,311.61	0.297 0.655 2791
86,735,980 0.310)			06/07/2009	9 02/01/2002	2	ATHENS MEDICAL CENTER SA (CR)	1.56	0.65 #	1.55 21/08/2017	1.55	1.55	1.56 1.55	1.55 11070@1.55	692@1.60	2015	6,830	6	10,609.30	135,308.13	0.549 1.65 4533
8,298,467 0.400)			30/08/1993	3 08/05/2013		IDEAL GROUP SA (CR)	0.870		0.870 21/08/2017				704@0.870	250@0.940	-(6)- 2015				7,219.67	0.675 0.878 9574
2,566,836 0.440)			13/08/2010	0 09/01/2007		INTERWOOD-XYLEMPORIA (PR)	0.060		0.060 21/08/2017				24364@0.066	***	2015				4,037.50	0.060 0.109 2353
34,986,430 0.440)			25/07/2008	3 23/02/2010)	INTERWOOD-XYLEMPORIA (CR)	0.111		0.111 21/08/2017					3000@0.118	2015				4,037.50	0.060 0.126 2353
11,233,200 0.730)			12/07/2010	30/07/1999		INTERTECH SA (CR)	0.230		0.230 21/08/2017	0.250	0.250 0.	250 0.250	0.250 60@0.250	2003@0.249	2016	425	2	106.25	2,583.64	0.129 0.449 9572
14,679,792 1.68				0.07 28/06/2017	7 04/09/2000)	KARATZIS SA (CR)	5.70		5.70 21/08/2017				250@5.53	20@6.00	16.36 2015				83,674.81	3.90 6.05 2723
6,700,000 0.800) (.03 0	.023	0.028 29/06/2013	7 29/05/2014		MILLS KEPENOS (CR)	2.26	9.71 #	2.06 21/08/2017	2.07	2.07 2	2.26 2.26	2.22 600@2.22	420@2.26	7.86 2016	1,310	12	2,913.80	15,142.00	1.11 2.54 3577
11,510,102 0.890)			24/06/2005	5 06/10/1999		NAFPAKTOS TEXTILE IND. SA (CB)	0.250		0.250 21/08/2017					3200@0.275	2015				2,877.53	0.175 0.275 3763
15,804,800 0.360)			15/06/2010	0 12/03/2004		KTIMA KOSTAS LAZARIDIS SA (CR)	0.510	7	0.510 21/08/2017				6000@0.480	20@0.529	2015				8,060.45	0.195 0.610 3535
21,364,000 1.12				05/07/2010	0 10/08/2005	·	LAMPSA HOTEL SA (CR)	17.20	1.12 #	17.01 21/08/2017	17.30	16.90 17	7.30 17.20	17.12 100@17.00	125@17.30	78.27 2015	215	6	3,680.50	367,460.80	16.00 17.50 5753
3,873,120 0.300)			07/07/2008	8 04/10/2012	2	DRUCKFARBEN HELLAS (CR)	1.50	7.14 #	1.40 21/08/2017	1.50	1.50	1.50 1.50	1.50	6731@1.50	2.39 2015	310	2	465.00	5,809.68	0.513 1.55 1357
4,181,450 0.500)			21/08/2000	05/03/2002	2	FLOUR MILLS SARANTOPOULOS SA	0.677		0.677 21/08/2017					2949@0.700	2015				2,830.84	0.517 0.744 3577
245,497,164 0.300)			01/07/2008	30/07/2012		SELONDA AQUACULTURE SA (CR)	0.226	-3.42 Œ	0.234 21/08/2017	0.231	0.225 0.	233 0.225	0.226 1000@0.224	100@0.226	2015	71,530	22	16,172.22	55,482.36	0.136 0.298 3573
28,438,268 0.300)			21/08/2006	6 24/11/1999		SPIROY AGRICULTURE SA (CR)	0.310		0.310 21/08/2017	0.290	0.290 0.	310 0.310	0.309 680@0.300	172@0.310	2015	2,320	4	715.80	8,815.86	0.252 0.699 1357
10,203,575 0.730)			16/07/2007	7 18/10/1999		FIERATEX SA (CR)	0.082		0.082 21/08/2017				27630@0.090		2016				836.69	0.054 0.090 3763
Exchange Tra	ador	l Eur	de l	'ETEc\																	
619,082	auct	ıı uı	ius (LII3)	15/06/2016		ALPHA ETF FTSE Athex Large Cap	21.99		21.99 21/08/2017											16.01 22.40 12003
-					13/00/2010	,	ALFITA ETT 1 13E Attlex Large Cap	21.77		21.77 21/00/2017											10.01 22.40 12003
Low Dispersi	on																				
14,000,000 4.15				23/04/2010	29/06/1999	4815	ALPHA REAL ESTATE SA(CR)	5.78		5.78 21/08/2017				60@5.52	19@5.99	29.20 2015				80,920.00	4.31 7.07 8637
191,660,320 0.300)			20/07/2009	9 29/12/2010	4817	ATTICA HOLDINGS (CR)	1.42	2.16 #	1.39 21/08/2017	1.42	1.42	1.42 1.42	1.42 1699@1.36	2010@1.44	-(6)- 2015	2,423	10	3,440.66	272,157.65	0.664 1.53 5759
22,996,875 1.25				24/06/2011	1 02/02/2016	5116	NEXANS HELLAS SA (CR)	1.19		1.19 21/08/2017					169@1.19	17.89 2016				27,366.28	0.837 1.28 2733
80,690,653 0.500)			25/04/2014	4 22/12/2016	5124	TRASTOR REAL EST. INV. CO.(CR)	0.860		0.860 21/08/2017				180@0.850	240@0.870	2015				69,393.96	0.742 0.899 8671
113,465,290 0.300)			09/08/2004	4 09/11/2016	4814	ATHENA SA (CR)	0.898		0.898 21/08/2017					100@0.860	2015				101,891.83	0.408 0.898 2357
14,076,360 0.370)			19/08/2008	8 22/07/2003		GALAXIDI S.A. (CR)	0.700		0.700 21/08/2017	0.700	0.700 0.	700 0.700	0.700816217@0.700		68.52 2015	300	1	210.00	9,853.45	0.231 0.749 3573
8,418,750 0.300)		0.12	0.3 06/06/2017	7 27/06/2012	5127	GEKE SA (CB)	4.82		4.82 21/08/2017				160@4.15	200@5.40	22.44 2016				40,578.38	2.94 5.28 5753
255,494,534 3.00		0.2	2035	0.2 11/05/2017	7 23/12/2015	5104	NBG PANGAEA (CR)	4.97	1.84 #	4.88 21/08/2017	4.97	4.97	1.97 4.97	4.97 200@4.45	50@4.97	25.54 2015	50	1	248.50	1,269,807.83	3.77 5.00 8671
2,760,000 11.83	3	9.3	8.5	9.2 24/07/2017	7 16/07/1990	4823	KARELIA TOBACCO CO. SA (CB)	300.00	-0.33 Œ	301.00 21/08/2017	300.00	300.00 300	0.00 300.00	300.00 10@280.05	31@300.00	15.50 2015	15	1	4,500.00	828,000.00	255.00309.00 3785
106,980,050 2.25				25/07/2008	3 24/02/2014	5046	MINOAN LINES SA (CR)	2.40		2.40 21/08/2017	2.40	2.40	2.40 2.40	2.40 748@2.40		15.84 2015	752	4	1,804.80	256,752.12	2.22 2.55 5759
17,240,776 0.370)			14/07/2005	5 30/09/2003	4827	PERSEUS SA (CR)	0.360		0.360 21/08/2017						10.81 2016				6,206.68	0.200 0.395 3577
Surveillance																					
	,			11/00/004	0.00/04/004	, F400	DIONIC (CD)	0.000		0.200 04/00/0047				F00 @0 222	/F0@0.475	0.10 0015				0.041.01	0.050, 0.570, 0.70
5,867,311 0.300							DIONIC (CR)	0.399	¬	0.399 21/08/2017	0.1/0	0.1/00	1/0 01/0	500@0.321	650@0.475	0.12 2015	F 000		040.00	2,341.06	0.250 0.562 2797
21,820,410 0.800				22/05/2008				0.168		0.210 21/08/2017			168 0.168	0.168	4993@0.168	2015	5,000	1	840.00	3,665.83	0.007 0.242 4533
110,122,976 0.300				07/07/2014			Forthnet (CR)	0.381		0.352 21/08/2017			394 0.394	0.381 575@0.381	476@0.396	2015	11,476	20	4,375.54	41,956.85	0.172 0.474 9535
16,864,610 0.360	J			07/07/2010	J 25/07/2017	5113	FRIGOGLASS SA (CR)	0.300	1.70 #	0.295 21/08/2017	0.299	0.299 0.	300 0.300	0.300 1000@0.275	4253@0.300	2016	18,234	20	5,469.30	5,059.38	0.228 0.471 2757

Hellenic Exchanges – Athens Stock Exchange S.A.

Strategic Communication & Market Analysis Division - Market Analysis Department

Year: 138 Trading Day No: 160

Daily Official List Year: 138 Trading Day No: 160 Tuesday, 22 August, 2017

Number of Outstanding Securities Nominal Value		dends [1 2015	Date of Las Dividend [2]	t Coupon Right Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last min max price		Last Ask [7]	P/E after	Year	Volume Tra	ades Transaction Value[8]	s Company M Value (thou.		/ear Year Sector[low high 4]
51,081,030 1.00			20/08/2007	03/09/2007 4912	LAVIPHARM SA (CR)	0.101	7.45 #	0.094 21/08/2017	0.101	0.101 0.101 0.101	0.101 1000@0.093	1439@0.101		2015	300	2	30.30 5,15	59.18	0.070 0.129 4577
4,419,616 1.58			21/07/2011	04/03/2015 4983	MEDICON S.A (CR)	0.501	¬	0.501 21/08/2017			739@0.521	10@0.601	1.37	2015			2,21	14.23	0.274 1.09 4535
14,967,940 0.500			21/05/2008	04/01/2008 4956	PASAL DEVELOPMENT S.A. (CR)	0.096	12.94 #	0.085 21/08/2017	0.096	0.096 0.096 0.096	0.096 1231@0.073	900@0.090		2015	111	3	10.66 1,43	36.92	0.058 0.188 8633
65,326,268 0.530			04/07/2007	19/07/2006 4750	SATO SA (CR)	0.038	¬	0.038 21/08/2017			375@0.036			2015			2,48	32.40	0.033 0.109 3726
13,191,620 0.620			04/08/2010	09/09/2002 4977	YALCO - CONSTANTINOU SA (CB)	0.208	4.00 #	0.200 21/08/2017	0.208	0.208 0.208 0.208	0.210	9756@0.206		2015	1	1	0.21 2,74	13.86	0.027 0.208 3722
13,000,000 1.00			01/08/2007	07/04/2000 5093	AKRITAS SA (CR)	0.134	¬	0.134 21/08/2017	0.134	0.134 0.134 0.134	0.134 90@0.134			2015	10	1	1.34 1,74	12.00	0.106 0.244 2353
185,373,016 0.300			02/07/2008	28/02/2011 4957	ANEK LINES SA (CR)	0.082	¬	0.082 21/08/2017	0.082	0.082 0.083 0.083	0.082 4000@0.083	990@0.085	34.30	2015	4,911	5 4	03.70 15,30	3.55	0.051 0.099 5759
312,163 0.300			02/07/2008	28/02/2011 4959	ANEK LINES SA (PR, issue '90)	0.092	19.48 #	0.077 21/08/2017	0.092	0.092 0.092 0.092	0.090 1998@0.092		38.48	2015	2	1	0.18 15,30	3.55	0.077 0.422 5759
2,969,713 0.300			02/07/2008	28/02/2011 4958	ANEK LINES SA (PR, issue '96)	0.025	19.05 #	0.021 21/08/2017	0.025	0.023 0.025 0.023	0.025 1999@0.023		10.46	2015	246	2	6.15 15,30	3.55	0.021 0.058 5759
4,737,503 0.320			22/06/2005	22/09/2015 5115	VARANGIS AVEPE S.A. (CR)	0.176		0.176 21/08/2017				945@0.174		2015			83	33.80	0.176 0.220 3726
16,383,428 0.300			25/06/2002	21/06/2013 4997	VARVARESSOS SA (CB)	0.240	7	0.240 21/08/2017				5000@0.250		2016			3,93	32.02	0.031 0.240 3763
77,126,446 0.340			23/05/2005	18/08/2011 5094	G.E. DIMITRIOU (CR)	0.028	16.67 #	0.024 21/08/2017	0.028	0.028 0.028 0.028	0.028	8999@0.028		2015	5,201	3 1	15.63 2,15	9.54	0.009 0.032 3722
15,878,748 0.480			10/07/2006	22/03/2004 5095	DOMIKI KRITIS SA (CR)	0.142	7	0.142 21/08/2017				3000@0.142		2015			2,25	4.78	0.066 0.290 2357
3,961,300 1.28			29/06/2004	03/08/2000 5080	DUROS SA (CR)	0.170	7	0.170 21/08/2017			9949@0.170			2016			67	3.42	0.136 0.400 3763
7,085,888 1.59			02/07/1996	06/09/2010 4690	ELVIEMEK (CR)	4.70	¬	4.70 21/08/2017				200@3.76		2015			33,30	3.67	4.70 4.70 8633
7,125,216 0.650			01/07/2005	14/12/1999 4955	KRE.KA SA (CR)	0.120		0.120 21/08/2017			988@0.096	2000@0.120		2016			85	55.03	0.042 0.190 3573
7,734,375 1.00			09/07/2007	07/01/2011 5112	LIVANIS SA (CR)	0.109	7	0.109 21/08/2017				5000@0.107		2015			84	13.05	0.006 0.123 5557
15,842,391 1.51			15/07/2009	12/05/2000 5141	BITROS HOLDING SA (CR)	0.165		0.165 21/08/2017				800@0.198		2015			2,61	13.99	0.078 0.220 1757
25,179,640 0.600			08/08/1994	19/09/2000 5057	J.BOUTARIS & SON HOLD. SA (CB)	0.084	12.00 #	0.075 21/08/2017	0.084	0.084 0.084 0.084	0.084	1883@0.084		2015	21	3	1.76 2,22	22.89	0.036 0.084 3535
1,540,000 0.600			08/08/1994	19/09/2000 5058	J.BOUTARIS & SON HOLD. (PB)	0.070		0.070 21/08/2017				4199@0.077		2015			2,22	22.89	0.066 0.079 3535
23,935,280 0.300			29/06/2009	13/06/2000 5140	NAYTEMPORIKI PUBLISHING SA(CR	0.111	7	0.111 21/08/2017				5146@0.111		2016			2,65	6.82	0.017 0.118 5557
79,596,820 0.300			15/07/2008	27/04/2017 5146	NIKAS SA (CR)	0.307	14.98 #	0.267 21/08/2017	0.300	0.300 0.320 0.320	0.307 1000@0.320			2015	1,504	5 4	51.28 24,43	36.22	0.227 0.436 3577
18,750,000 0.300			02/07/2001	31/12/2012 4985	PEGASUS PUBLISHING S.A. (CR)	0.144	20.00 #	0.120 21/08/2017	0.143	0.143 0.144 0.144	0.144 25@0.100	12571@0.144		2015	6,059	5 8	72.47 2,70	00.00	0.017 0.336 5557
10,186,667 1.35			24/06/2008	02/02/2016 4887	SIDMA SA (CR)	0.331	8.17 #	0.306 21/08/2017	0.331	0.331 0.331 0.331	0.330 210@0.270	910@0.330		2015	1	1	0.33 3,37	1.79	0.157 0.420 1757
7,914,480 0.300			23/06/2008	29/06/2011 4888	SFAKIANAKIS SA (CR)	0.430	-17.31 Œ	0.520 21/08/2017	0.430	0.430 0.430 0.430	0.430 509@0.430	230@0.624		2015	20	2	8.60 3,40	3.23	0.210 1.04 5379
1,270,000 0.300			06/07/2007	06/02/2013 5007	GIRAKIAN PROFIL SA (CB)	0.022		0.022 21/08/2017			41000@0.026			2016			2	27.94	0.016 0.100 1757
4,034,950 0.680			01/07/2005	30/12/2010 5114	CHATZIKRANIOTIS & SONS SA (CR)	0.105	¬	0.105 21/08/2017			5000@0.091	5012@0.110		2016			42	23.67	0.032 0.164 3577
Under Deletion	n																		
1,130,180 0.440			20/06/2003	02/07/2014 5092	COMPUCON SA (CR)	0.006	¬	0.006 21/08/2017			4000@0.006			2016				6.78	0.006 0.007 9537
17,579,754 4.16			18/08/2006	02/08/2010 5145	BIOTER SA (CR)	0.116	14.85 #	0.101 21/08/2017	0.116	0.116 0.116 0.116	0.116	2000@0.114		2015	2,001	2 2	32.12 2,03	39.25	0.041 0.188 2357
5,939,268 0.620			10/07/2003	03/01/2002 5142	LANAKAM SA (CR)	0.412	¬	0.412 21/08/2017				480@0.430		2016			2,44	16.98	0.288 0.589 3763
8,321,682 0.670			17/08/2007	23/11/1999 5143	N. LEVEDERIS SA (CB)	0.129	19.44 #	0.108 21/08/2017	0.129	0.129 0.129 0.129	0.129 3000@0.091	66@0.129		2016	1,024	5 1	32.10 1,49	0.48	0.073 0.242 1757
2,160,524 0.670	0.0436	0.0436	0.0436 07/08/2017	23/11/1999 5144	N. LEVEDERIS SA (PB)	0.193	19.88 #	0.161 21/08/2017	0.193	0.193 0.193 0.193	0.193 80@0.193			2016	420	2	31.06 1,49	0.48	0.119 0.328 1757
9,567,289 0.300			01/07/2004	19/11/2007 5062	MARAC ELECTRONICS (CR)	0.298	¬	0.298 21/08/2017				6394@0.239		2015			2,85	51.05	0.298 0.298 9578
24,319,250 0.300			09/07/2002	04/07/2007 5111	PROODEFTIKH SA (CR)	0.052	4.00 #	0.050 21/08/2017	0.052	0.052 0.052 0.052	0.052 1500@0.051	3050@0.053		2015	2,000	2 1	04.00 1,26	4.60	0.020 0.063 2357
766,000 1.00			01/07/2004	11/12/2012 4937	TRIA ALFA SA (CR)	2.07	¬	2.07 21/08/2017				2@2.04		2016			1,79	1.42	1.70 2.59 3763
245,000 1.00			19/07/2010	11/12/2012 4938	TRIA ALFA SA (PR)	0.840	7	0.840 21/08/2017				161@0.840		2016			1,79	91.42	0.840 1.63 3763
					• •														

Hellenic Exchanges – Athens Stock Exchange S.A. Strategic Communication & Market Analysis Division - Market Analysis Department Section 2: Analytic Figures of Shares Transactions Tuesday, 22 August, 2017

Number of Outstanding Securities Nominal Value	Divide 2014 20		Date of Last Coupon 6 Dividend [2] Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price		Last Avg price price		st Bid [7]	Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Yea lov		r Sector[n 4]
Suspension St	tatus																						
215,246,452 0.300			25/06/2001 24/09/200	1 4446	ALTEC SA (CR)	0.012	¬	0.012 30/11/2015		 										2,582.	96	0.012 0.0	012 9533
20,255,805 0.300			22/08/2006 02/08/201	0 5136	AXON HOLDING SA (CR)	0.058		0.058 28/04/2017		 									-	1,174.	34	0.007 0.0	066 4533
13,555,100 1.00			08/07/200	5 4576	MICROLAND COMPUTERS SA (CR)	0.640	¬	0.640 14/07/2009		 										8,675.2	26	0.640 0.0	640 5379
40,946,303 0.360			18/07/2005 27/11/200	7 5089	PC SYSTEMS SA (CR)	0.006	¬	0.006 31/03/2016		 										245.0	58	0.006 0.0	006 9533
33,301,715 0.320			27/06/2003 08/07/200	9 5135	AEGEK (CR)	0.035		0.035 27/04/2017		 									-	1,165.	56	0.031 0.0	056 2357
5,000,000 0.400			03/06/2009 01/09/201	4 5087	ALCO HELLAS SA (CR)	0.180		0.180 31/03/2015		 									-	900.0	00	0.180 0.1	180 1753
14,870,100 0.300			15/05/2008 26/09/201	1 5130	ALPHA GRISSIN S.A. (CR)	0.014		0.014 13/04/2017		 									-	208.	18	0.014 0.0	031 9533
81,644,555 0.300			01/07/2008 02/09/200	2 5098	ATTI - KAT SA (CR)	0.012		0.012 29/05/2015		 									-	979.	73	0.012 0.0	012 2357
20,121,710 1.21			27/07/1992 12/03/200	3 5002	BALKAN R.E. (CR)	0.190		0.190 29/08/2013		 									-	3,823.	12	0.190 0.1	190 8633
33,930,000 0.300			03/07/2006 30/05/200	1 4865	BABIS VOVOS SA (CR)	0.304	¬	0.304 30/03/2012		 									-	10,314.	72	0.304 0.3	304 8633
6,000,000 0.600			13/06/2008 08/04/200	4 5137	EUROBROKERS S.A. (CR)	0.007	¬	0.007 28/04/2017		 									-	42.0	00	0.007 0.0	010 8534
7,847,611 1.20			01/08/2007 28/09/201	1 4939	EDRASIS - C. PSALLIDAS SA (CR)	0.150		0.150 29/11/2012		 				***					-	1,177.	14	0.150 0.1	150 2357
36,748,909 0.730			15/12/2005 13/12/200	6 5109	HEL. SUGAR INDUSTRY SA (CB)	0.075		0.075 29/02/2016		 									-	2,756.	17	0.075 0.0	075 3577
30,390,000 0.310			18/08/2008 29/12/200	6 5099	HELLENIC FISHFARMING SA (CR)	0.070		0.070 02/06/2015		 									-	2,127.	30	0.070 0.0	070 3573
13,692,227 1.47			07/07/2006 08/10/199	9 5049	HELLENIC FABRICS SA (CR)	0.117		0.117 31/03/2014		 									-	1,601.	99	0.117 0.1	117 3763
24,619,524 0.500			10/10/1986 30/12/200	2 4914	KERAMIA-ALLATINI (CR)	0.088	¬	0.088 30/08/2012		 									-	2,166.	52	0.088 0.0	088 8633
66,937,526 0.700			13/08/2010 21/05/200	3 5003	MICHANIKI SA (CR)	0.100	¬	0.100 29/08/2013		 										9,186.	78	0.100 0.1	100 2357
25,968,987 0.700			13/08/2010 21/05/200	3 5004	MICHANIKI SA (PR)	0.096	¬	0.096 29/08/2013		 										9,186.	78	0.096 0.0	096 2357
255,459,600 0.300			26/06/2000 03/12/201	0 5101	NEL SA (CR)	0.070		0.070 31/08/2015		 									-	17,882.	17	0.070 0.0	070 5759
23,463,874 0.800			23/05/2003 21/12/199	9 4918	NEORION SA (CR)	0.125		0.125 30/08/2012		 									-	2,932.	98	0.125 0.1	125 2753
41,068,800 0.420	(0.03) 0.1	205	19/08/2016 17/02/201	6 5129	CRETE PLASTICS SA (CR)	5.33		5.33 03/04/2017		 		9	900@4.80						-	218,896.	70	4.77 5	5.35 1357
144,688,060 0.600			21/04/2008 10/03/201	0 4982	T BANK (CR)	0.048		0.052 # 29/11/2011		 									-	6,945.0	03	0.048 0.0	048 8355
284,465,964 3.70			20/06/2008 15/06/200	9 4913	TT HELLENIC POSTBANK (CR)	0.168	¬	0.239 # 29/08/2012		 										47,790.2	28	0.168 0.1	168 8355
13,920,000 0.320			19/11/2001 01/08/200	0 4726	TEXAPRET SA (CR)	0.080		0.080 28/02/2011		 										1,113.	50	0.080 0.0	080 3763
100,793,572 0.300			16/07/2009 11/02/201	6 5110	TELETIPOS SA (CR)	0.060		0.060 07/03/2016		 				5@0.048						6,047.	51	0.060 0.0	060 5553
510,840 1.00			15/07/2008 21/11/201	3 5036	TROPEA HOLDING (CR)	2.00	¬	0.020 # 30/03/2012		 										1,021.	58	2.00 2	2.00 3722

Daily Official List

Section 2: Shares' Notes

Year: 138 Trading Day No: 160

Tuesday, 22 August, 2017

Shares' Notes

Code Note text

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

Daily Official List
Year: 138 Trading Day No: 160
Section 2: Shares' Notes
Tuesday, 22 August, 2017

Shares' Notes

Code	Note text
0.000	MOTERAL

- 5057 Transfer to the Surveillance Category as of 29/12/2011.
- 5058 Transfer to the Surveillance Category as of 29/12/2011.
- 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.
- 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
- 5098 Suspension of trading as of 2/6/2015.
- 5099 Suspension of trading as of 3/6/2015.
- 5101 Suspension of trading as of 1/9/2015.
- 5104 Transfer to the "Low Dispersion" Category as of 31/10/2014. Change of the company name from "MIG REAL ESTATE R.E.I.C." to "NBG PANGAEA R.E.I.C." as of 30/12/2015.
- 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.
- 5118 Transfer to the Surveillance Category as of 25/11/2011. Issue of a Convertible Bond Loan in progress through a rights issue. Rights' trading period on ATHEX: 22/09/2016 03/10/2016, pre-emption rights' subscription period: 22/09/2016 06/10/2016.
- 5123 Transfer to the Surveillance Category as of 10/4/2014.
- 5124 The 30,874,635 new (CR) shares, resulting from the recent share capital increase through a rights issue, are not yet admitted to trading on the ATHEX.
- 5127 Transfer to the Low Dispersion Category as of 03/03/2017.
- 5129 Suspension of trading as of 04/04/2017.
- 5130 Suspension of trading as of 18/04/2017
- 5135 Suspension of trading as of 28/04/2017.
- 5136 Suspension of trading as of 02/05/2017.
- 5137 Suspension of trading as of 02/05/2017.
- 5140 Transfer to the Surveillance Category as of 10/05/2017
- 5141 Transfer to the Surveillance Category as of 10/05/2017.
- 5142 Transfer to the Under Deletion Category as of 10/05/2017
- 5143 Transfer to the Under Deletion Category as of 10/05/2017
- 5144 Transfer to the Under Deletion Category as of 10/05/2017
- 5145 Transfer to the Under Deletion Category as of 10/05/2017.
- 5146 Transfer to the Surveillance Category as of 10/4/2012. The 77,573,688 new (CR) shares, resulting from the recent share capital increase through a rights issue, are not yet admitted to trading on the ATHEX.

Daily Official List	Year: 138 Trading Day No: 160
Section 3: Figures of Securities Transactions	Tuesday, 22 August, 2017
Securities Blocks Details	

Securities Biocks Details					
Securities	Block Volume	Price	Block Trade Value	Time of approval	Note
FOLLI FOLLIE (CR)	20,000	20.50	410,000.00	11:40:11	20
PIRAEUS BANK (CR)	109,780	4.91	538,470.90	16:10:33	20
PIRAEUS BANK (CR)	92,554	4.91	453,977.37	16:11:15	20

Blocks Notes

9 - Method 6-1 / Special Fees

10 - Method 6-1 / Special Fees, SDS

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

18 - Method 6-2 / SPOT 1

19 - Method 6-2 / SPOT 2

20 - Method 6-1 and Method 6-1 Same Day Settlement

21 - Other Pre-agreed

Daily Official List

Year: 138 Trading Day No: 160
Section 3: Figures of Securities Transactions

Tuesday, 22 August, 2017

Shares Rights Details

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

No Rights Transactions.

Daily Official List			Year: 138 Trading I	Day No: 160
Section 3: Figures of Securities Transactions			Tuesday, 22 A	August, 2017
Shares Forced Sales				
Securities	Transaction s Volume	Number of Trades	Transactions Value	Note

Forced Sales Notes

1 - Normal Forced Sale.

No Forced Transactions.

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

Daily Official ListYear: 138 Trading Day No: 160Section 3: Figures of Securities TransactionsTuesday, 22 August, 2017

Forced Sales Registered Shares

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

No Fixed Registered Shares Forced Sales.

Forced Sales Notes

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

Daily Official ListYear: 138 Trading Day No: 160Section 3: Figures of Securities TransactionsTuesday, 22 August, 2017

	Transactions Date (T)	Creation / Redemption	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	22/08/2017	5,000	619,082	 	619,082	13,473,540.00	21.7637	0.37	30/06/2016

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 Year: 138 Trading Day No: 160

Section 5: Bonds traded in Fixed Income Assets Market

Tuesday, 22 August, 2017

Convertible Corporate Bonds - Regulated Market

-	Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Common	upon Preffered	Tradin g	Corporate Bonds	Price min	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Last orde Price B	er uy / Sell	Date	ear min	Year max
	233,723,142	0.30	0.30	1.00	11/10/2025	9		4		1	FORTHNET S.A. (Convertible)							0.2000	В	10/05/2017 1	00.0000	100.0000
	1,774,359	13.76	9.77	0.00	21/10/2025	18		26		1	NIREUS S.A. (Convertible)				67.0000 21/08/2017			67.0000	В	22/08/2017	67.0001	99.0000

Corporate Bonds Notes

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

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

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

Daily Official List Year: 138 Trading Day No: 160

Section 5: Bonds traded in Fixed Income Assets Market

Tuesday, 22 August, 2017

Non Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Common	oupon Preffered	Tradi g	ⁿ Corporate Bonds	Accrued Y Int.	ield.T.Mat	Price min	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Last ord Price B	ler Buy / Sell	Date	ear min	Year max
60,000	1,000.00	1,000.00	3.85	21/07/2022	5		Ī	***	1	TERNA ENERGY FINANCE S.A. (Non Convertible)	3.6361	3.7890	100.2000	100.2000	100.2000	100.2000 21/08/2017	20,000	20,112.72	100.1000	В	22/08/2017	100.0860	100.3900
300,000	1,000.00	1,000.00	3.10	27/06/2022	5		1		1	MYTILINEOS HOLDINGS S.A. (Non Convertible)	4.9944	3.0410	100.1600	100.2000	100.1900	100.1970 21/08/2017	219,000	220,526.68	100.1500	В	22/08/2017	100.0300	100.6400
50,000	1,000.00	1,000.00	4.25	20/06/2022	5	***	1		1	SYSTEMS SUNLIGHT S.A. (Non Convertible)	7.6736	4.1090	100.3000	100.4500	100.4500	100.4200 21/08/2017	32,000	32,373.06	100.3000	В	22/08/2017	100.0230	101.3500
200,000	1,000.00	1,000.00	3.50	21/03/2022	5		1		1	O.P.A.P. S.A. (Non Convertible)	15.1667	2.9660	102.0000	102.0000	102.0000	101.9290 21/08/2017	97,000	100,411.17	101.8700	В	22/08/2017	100.2800	102.1000
40,000,000	1.00	1.00	5.00	04/10/2021	5		4		1	HOUSEMARKET S.A. (Non Convertible)	0.0071	4.1670				102.3000 21/08/2017			102.1000	В	22/08/2017	100.1895	102.7000

Corporate Bonds Notes

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

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

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 5, 1/1

Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market

Tuesday, 22 A

Tuesday, 22 August, 2017

Year: 138 Trading Day No: 160

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	Government Bonds	Pri m	 Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Price	Last orde Buy / Sell	
3,000,000	1,000.00	4.38	Actual/Actual	01/08/2022	5		01/08	4.38	1	GGB-FXD-010822-05Y-4.375-1,000							93.0000	В	01/08/2017
1,792,455,803	1.00	3.00	Actual/Actual	24/02/2023	11		24/02	3.00	1	GGB-FXD-240223-11Y-2.000-1.00				10.0000 22/06/2015					
1,771,485,249	1.00	3.00	Actual/Actual	24/02/2024	12		24/02	3.00	1	GGB-FXD-240224-12Y-2.000-1.00				10.0000 22/06/2015					
1,744,316,583	1.00	3.00	Actual/Actual	24/02/2025	13		24/02	3.00	1	GGB-FXD-240225-13Y-2.000-1.00				10.0000 22/06/2015					
1,498,761,836	1.00	3.00	Actual/Actual	24/02/2026	14		24/02	3.00	1	GGB-FXD-240226-14Y-2.000-1.00				10.0000 22/06/2015					
1,469,952,920	1.00	3.00	Actual/Actual	24/02/2027	15		24/02	3.00	1	GGB-FXD-240227-15Y-2.000-1.00				10.0000 22/06/2015					
1,525,434,082	1.00	3.00	Actual/Actual	24/02/2028	16		24/02	3.00	1	GGB-FXD-240228-16Y-2.000-1.00				10.0000 22/06/2015					
1,503,860,546	1.00	3.00	Actual/Actual	24/02/2029	17		24/02	3.00	1	GGB-FXD-240229-17Y-2.000-1.00				10.0000 22/06/2015					
1,435,418,132	1.00	3.00	Actual/Actual	24/02/2030	18		24/02	3.00	1	GGB-FXD-240230-18Y-2.000-1.00				10.0000 22/06/2015					
1,368,045,727	1.00	3.00	Actual/Actual	24/02/2031	19		24/02	3.00	1	GGB-FXD-240231-19Y-2.000-1.00				10.0000 22/06/2015					
1,373,758,194	1.00	3.00	Actual/Actual	24/02/2032	20		24/02	3.00	1	GGB-FXD-240232-20Y-2.000-1.00				10.0000 22/06/2015					
1,452,639,893	1.00	3.00	Actual/Actual	24/02/2033	21		24/02	3.00	1	GGB-FXD-240233-21Y-2.000-1.00				10.0000 22/06/2015					
1,410,344,954	1.00	3.00	Actual/Actual	24/02/2034	22		24/02	3.00	1	GGB-FXD-240234-22Y-2.000-1.00				10.0000 22/06/2015					
1,444,202,190	1.00	3.00	Actual/Actual	24/02/2035	23		24/02	3.00	1	GGB-FXD-240235-23Y-2.000-1.00				10.0000 22/06/2015					
1,505,138,031	1.00	3.00	Actual/Actual	24/02/2036	24		24/02	3.00	1	GGB-FXD-240236-24Y-2.000-1.00				10.0000 22/06/2015					
1,396,254,095	1.00	3.00	Actual/Actual	24/02/2037	25		24/02	3.00	1	GGB-FXD-240237-25Y-2.000-1.00				10.0000 22/06/2015					
1,382,167,704	1.00	3.00	Actual/Actual	24/02/2038	26		24/02	3.00	1	GGB-FXD-240238-26Y-2.000-1.00				10.0000 22/06/2015					
1,337,331,257	1.00	3.00	Actual/Actual	24/02/2039	27		24/02	3.00	1	GGB-FXD-240239-27Y-2.000-1.00				10.0000 22/06/2015					
1,371,908,706	1.00	3.00	Actual/Actual	24/02/2040	28		24/02	3.00	1	GGB-FXD-240240-28Y-2.000-1.00				10.0000 22/06/2015					
1,360,659,778	1.00	3.00	Actual/Actual	24/02/2041	29		24/02	3.00	1	GGB-FXD-240241-29Y-2.000-1.00				10.0000 22/06/2015					
1,432,747,403	1.00	3.00	Actual/Actual	24/02/2042	30		24/02	3.00	1	GGB-FXD-240242-30Y-2.000-1.00				10.0000 22/06/2015					
742,153	1,000.00	0.93 FLF	R Actual/360	10/08/2019	5		10/02 - 10/08		1	GGB-FLT-100819-05Y-0.934-1,000									
4,030,827	1,000.00	4.75	Actual/Actual	17/04/2019	5		17/04	4.75	1	GGB-FXD-170419-05Y-4.750-1,000									

Government Bonds Notes

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

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

FLR: Floating Interest Rate.

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Strategic Communication & Market Analysis Division - Market Analysis Department

Daily Official List

Year: 138 Trading Day No: 160

Section 5: Government Bonds Traded with the Open Outcry Method

Tuesday, 22 August, 2017

Bonds in Circulation	Currency / Min nominal traded Value	Coupons Payment Date	Current Coupon Value	Note	Coupon	Trading Unit	Issue Date	Duration (years)	Today's Interest	A.I.C in days	Bonds		price of ous days		tcry in Ca Buy / Sel	ish (euro) I Date	Trades in Pieces	Life min	Life Max
Corporate	Bonds in Foreig	n Currenc	y and Euro)															
103,746	GBP / 10	01/12	0.25		58	1	01/12/1930	98	2.5	360	National Mortgage Bank	2.27	05/02/1996	2.27	S	05/02/1996		2.27	2.27
0	GBP / 10	01/12	0.25		60	1	01/12/1928	100	2.5	360	National Mortgage Bank								

Government Bonds Notes

A.I.C: Accrued Interest Calculation base.

FLR: Floating Interest Rate.

The minimum tradeable Nominal Value for all Demeterialised Government Titles is 100 Euros.

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Section 5, 1/1

Athex & ATHEXClear Members List

Member Name				Stock Market		Derivati	ives Market	ATHE	XClear Member
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General	Direct
A. SARRIS SECURITIES S.A.			a	Member	Iviakei		iviakei	Clearing	Clearing
6, DRAGATSANIOU ATHINA	+30 2103367700	210-3312324	•						
ALPHA FINANCE INVESTMENT SERVICES S.A.			а		а	а	а		a
5, MERLIN ATHINA	+30 2103677400	210-33311193							
ALPHA BANK A.E.								а	
40, STADIOU STR ATHINA	(210)-3260000	(210)-3264116							
103, AVE. ATHINON ATHINA	+30 2103436820	210-3436270							
40, STADIOU STR ATHINA	(210)-3265546	(210)-3265811							
ARGUS STOCKBROKERS LTD			а	а		а			
25 , DIMOSTHENI SEVERI AVE NICOSIA	+357 22717000	0035722717070							
ATLANTIC SECURITIES LIMITED			а	а					
37, PRODROMOU NICOSIA	+357 22445400	00357 22661914							
ATLAS SECURITIES S.A			а			а			
, 125 MICHALAKOPOULOU & 14-16 VERVENON ATHINA	+30 2103363300	210-3238925							
ATTICA BANK S.A.								а	
54, AKADIMIAS STR. ATHINA	(210)-3390757	(210)-3646090							
23, OMIROU ATHINA	+30 2103669261	210-3669265							
23, OMIROU STR. ATHINA	(210)-3669000	(210)-3669410							
AXIA VENTURES GROUP LTD	057.007	057.000	а	а					
, KRANIDIOTI 10, OFFICE 102 NICOSIA	+357 22742000	357 22742001							
AXON SECURITIES S.A.	.20.21022/2000	210 2242002	а			а			
48, STADIOU ATHINA	+30 2103363800	210-3243903		-					
BANK OF AMERICA MERRILL LYNCH 2 , KING EDWARD STREET LONDON	+44 20276281000		а	а					
BETA SECURITIES S.A.	+44 202/0261000		а		а	а			
29 , ALEXANDRAS AVEN. & VRAILA ATHINA	+30 2106478900	210-6410139	а		а	а			а
BNP PARIBAS SECURITIES SERVICES S.A.	+30 2 10047 0 700	210-0410137						а	
2, LAMPSAKOU ATHINA	+30 2107468500	210-7468579-581							
CAPITAL SECURITIES S.A.	130 2107 400300	210 7400377 301	а			а			
58, MITROPOLEOS ATHINA	+30 2103369700	+30 210 3369820							
CFS SECURITIES-INVESTMENT SERVICES S.A.			а						
3, PAPARRIGOPOULOU ATHINA	+30 2103360800	+30 210-3360980							
CITIGROUP GLOBAL MARKET LTD			а	а					
1, CITIGROUP CENTER, CANADA SQ., CANARY WHARF LONDON	+44 02079864000								
CREDIT SUISSE SECURITIES (EUROPE) LIMITED			а	а					
, ONE CABOT SQUARE LONDON	+44 2078888888								
CYCLOS SECURITIES S.A.			а			а			а
39, PANEPISTIMIOU ATHINA	+30 2103364300	+30 210-3239122							
D.A. TSEKOURAS SEC. S.A.			а						
33, STADIOU ATHINA	+30 2103245100	210-3211997							
DEUTSCHE BANK S.A.			а	а		а			
1 , GREAT WINCHESTER STREET LONDON	+44 20 754 54209	00441133361437							
DYNAMIC SECURITIES S.A.	00.0177	040 - :	а			а			а
8, OMIROU ATHINA	+30 2103677700	210-3677777							
EL. PETROPOULAKIS SECURITIES S.A.	+30 2103213928	+30 210-3216810	а			а			
9, ARISTEIDOU ATHINA	+30 2103213928	+30 210-3210810						9	
EUROBANK ERGASIAS S.A. 8, OTHONOS ATHINA	+30 2103337000	210-3245916						а	
8, OTHONOS STR. ATHINA	(210)-3337969	(210)-3245916							
o, OTHONOS STR. ATTIINA									
EUROBANK SECURITIES INVESTMENT FIRM S.A	(210)-3337000	(210)-3233866	а		а	а	а		a
FILELLINON 10 & XENOFONTOS 13 ATHINA	+30 2103720000	210-3720001	a		a	a	a		a
EUROCORP INVESTMENT SERVICES S.A.		2.2 0.2001	а			а			а
14, FILIKIS ETERIAS SQ, ATHINA	2107263500	2107263666							
EUROTRUST BROKERAGE S.A.			а						
113, SEVASTOUPOLEOS ATHINA	+30 2103363100	+30 210-3238334							
EUROXX SECURITIES S.A.			а		а	а	а		а
7, PALAIOLOGOU CHALANDRI	(210)-6879400	(210)-6879401							
7, PALEOLOGOU CHALANDRI	+30 2106879400	210-6879401							
G. A. PERVANAS SECURITIES-INVESTMENT SERVICES CO S.A.			а						
7-9, SOFOKLEOUS ATHINA	+30 2103727200	210-3210-291							
GLOBAL CAPITAL SECURITIES AND FINANCIAL SERVICES LTD			а	а					
50, AVE. ARCHIEPISKOPOU MAKARIOU NICOSIA	+357 22710710	357 22339332							

Athex & ATHEXClear Members List

ember Name				Stock Market		Derivati	ives Market	ATHE	XClear Memb
ddress	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
UARDIAN TRUST SECURITIES S.A			а			а		oledning	oleaning
I, ERMOU ATHINA	+30 2103378700	210-3220498							
ELLENIC BANK (INVESTMENTS) LTD				а					
VE.KYRIAKOU MATSI 31 - PO BOX 24747 NICOSIA	+357 22500100	357 22500110							
ELLENICAMERICAN SEC. S.A.			а		а	а			а
, ANDREA PAPANDREOU ATHINA	+30 2103311100	+30 210-3215968							
SBC BANK PLC								а	
9-111, AVE. MESOGION ATHINA	+30 2106960000	210-6928000							
DEX SECURITIES S.A.			а						
DRAGATSANIOU ATHINA	+30 2103213920	+30 210-3213216							
VESTMENT BANK OF GREECE S.A.			а		а	а	а	а	
, EGIALIAS & PARADISOU MAROUSI	+30 2108173111	+30 210-6896325							
CHR. MAVRIKIS SECURITIES S.A.			а						
SOFOKLEOUS ATHINA	+30 2103216730	210-3217767							
APPA SECURITIES S.A.			а			а			
, VALAORITOU ATHINA	+30 2103678600	+30 210-3641002							
ARAMANOF SECURITIES-INV. SERVICES S.A.			а			а			
SQ. AGION THEODORON ATHINA	+30 2103212947	+30 210-3217088							
NIKI FINANCIAL SERVICES LTD				а					
, AVE. VYRONOS NICOSIA	357 22367367	357 22718567							
ON DEPOLAS SECURITIES S.A.			a		a	а			
CHRISTOU LADA ATHINA	+30 2103213276	+30 210-3211618							
AGNA TRUST SECURITIES S.A			a						
-14, Karagiorgi Serbias Athina	+30 2103800820	210-3220910							
EGA EQUITY SECURITIES & FINANCIAL SERVICES PUBLIC LTD			а	а		а			
-44, AVE. GRIVA DIGENI NICOSIA	+357 22711711	357 22711811							
ERIT SECURITIES S.A			а		а	а			а
GEORGIOU SOURI ATHINA	2103671800	210-3671830							
DAS BROKERAGE S.A.			а		а				
SOFOKLEOUS ATHINA	+30 2141008800	+30 210-3253205							
CHRYSSOCHOIDIS STOCK BROKERAGE I.S.S.A.			а			а			а
9, SOFOKLEOUS ATHINA	+30 2103213913	+30 210-3216115							
ATIONAL BANK OF GREECE S.A.			а		а	а		а	
, AIOLOU STR. ATHINA	(210)-3341000	(210)-3228187							
, AKADIMIAS STR. ATHINA	(210)-3328817	(210)-3328678							
ATIONAL SECURITIES S.A			а		а	а	а		
, KIFISIAS AVE , BUILDING A ATHINA	+30 2107720000	+30 210-7720002							
UNTIUS SECURITIES S.A			а						
DRAGATSANIOU ATHINA	+30 2103350599	+30210-3254846							
IE PLUS CAPITAL LIMITED			а	а					
5 PRODROMOU AVENUE, ONEWORLD PARKVIEW HOUSE, 3RD FI	OOR351122873760								
NTELAKIS SECURITIES S.A.			а			а	а		
, ETHNIKIS ANTISTASIS B CHALANDRI	+30 2106965000	210-6929550							
GASUS SECURITIES S.A			а			а			
, VALAORITOU & AMERIKIS ATHINA	+30 2103670700	+30 210-3670760							
RAEUS BANK S.A.			а			а		а	
AMERIKIS STR. ATHINA	(210)-3335000	(210)-3335079							
AMERIKIS STR ATHINA	(210)-3335918	(210)-3254207							
AMERIKIS ATHINA	+30 2103335000	210-3335079							
RAEUS SECURITIES S.A.			а		а	а	а		а
KORAI ATHINA	+30 2103354100	210-3354170							
ELIUM SECURITIES-INVESTMENT SERVICES S.A.			а			а			
2, KIFISIAS ATHINA	+30 2103677000	+30 210-6926403							
OCHOICE SECURITIES LTD			а	а					
SPYROY KYPRIANOY NICOSIA	+357-24-661192	+357-24-662464							
ARELINK SECURITIES-FINANCIAL SERVICES LTD			а	а		а			
THEOTOKI MEGARO ELLINA NICOSIA	+357 22554200	+357 22750852							
CIETE GENERALE S.A.	22001200	22,0002	а	а		а			
7 COURS VALMY 92987 PUTEAUX - LA DEFENSE PARIS	+33 157290504	+33142138697	_			-			
LIDUS SECURITIES S.A	.00 107270004	.00.12100077	а			а			а
LOUIZIS RIANCOUR ATHINA	+30 2106900600	210-6985421				-			-
ESSIEIS KIMIOOOK ATTIIIIA	100 2100 700000	210-0700421				а			
. EM. LAVRENTAKIS SECURITIES S.A.			а						

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Athex & ATHEXClear Members List

Member Name		Stock Market Derivatives Market					ATHEXClear Member		
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
THE CYPRUS INVESTMENT & SECURITIES CORPORATION LTD			а	а					
154, LIMASSOL AVENUE, STROVOLOS NICOSIA	+357 22121700	357 22338800							
UBS LIMITED			а	а					
1 FINSBURY AVENUE LONDON	±4/1/2075687135								

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List of Stocks under Market Making operations

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

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List of Stocks under Market Making operations

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

 $\label{thm:eq:hellenic Exchange S.A. } Hellenic \ Exchange \ S.A.$

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List of Stocks under Market Making operations

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

Daily Official List Section 6: Additional Infos		Year	138 Trading Day No: 160 Tuesday, 22 August, 2017
Equity Investment Instruments Aknowledgements			Tuesuay, 22 August, 2017
Portfolio Investments Company Name	NAV per Share	Share Price	Premium/ Discount
AEOLIAN INVESTMENT FUND S.A.	0.62	0.50	-19.35%
ALPHA TRUST ANDROMEDA SA	26.69	19.49	-26.99%

Aknowledgements Notes

According to the Decision of the Capital Market Commission 4/278/12.08.2003 Portfolio Investment Companies are required to notify the Athens Exchange on the 10th, 20th and last working day of each month the Net Asset Value (NAV) of their shares as well as Premium or Discount in relation to their market value.

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Section 7: Index Futures Tuesday, 22 August, 2017

Underlying Asset									Derivatives Market						
Price max Price min Closing price change	Delivery Month	Open price I	Price max	Price min	Last price	Closing price	Last Bid	Last Ask	Settlement price	Life hig	h Life low	Trades	Volume	Open Interest	
FTSE/Athex Large Cap														(Trade Unit: 1 Index Point x 2€, Cash Settlement)	
2,192.01 2,168.50 2,190.00 0.99%	September 2017	2,177.00	2,190.00	2,169.00	2,186.25	2,186.25			2,185.25	2,234	.00	240	1,273	4,258	
	October 2017	2,179.25	2,188.50	2,171.75	2,188.50	2,188.50			2,186.50	2,223	.75	9	91	80	
	November 2017					2,179.00									
	December 2017					2,182.50									
	March 2018					2,193.50									
	June 2018					2,204.50									

					atives Market	Deriva									Asset	nderlyin	- 1
Open Interest	Volume	Trades	ife low	Life high L	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 Deli													-	A. (CR)	ING S.A	TO) HOL	ADMIE (II
4,952	42	10	2.03	2.35	2.08			2.09	2.09	2.09	2.12	2.12	September 2017	-0.95%	2.09	2.08	2.12
								2.12					December 2017	0.7070	2.07	2.00	2.12
								2.13					March 2018				
		-						2.14					June 2018				
(Contract Size: 100 Securities, Physical Deli																ANK (CR)	ALPHA B
41,434	2,476	107		2.31	2.16			2.18	2.18	2.11	2.19	2.14	September 2017	4.26%	2.20	2.12	2.20
5				2.20	2.15			2.12					December 2017				
								2.13					March 2018				
	 							2.14					June 2018				
(Contract Size: 100 Securities, Physical Deli																G (CR)	СС НВС
201	1	1		29.13	28.16			28.29	28.29	28.29	28.29	28.29	September 2017	1.04%	28.13	28.10	28.39
								28.02					December 2017				
								28.16					March 2018				
	 							28.30					June 2018				
(Contract Size: 100 Securities, Physical Deli															GS (CB)	HOLDIN	ENERG
6,785	90	5		1.20	1.18			1.17	1.17	1.16	1.17	1.16	September 2017	0.87%	1.16	1.15	1.18
								1.16					December 2017				
								1.16					March 2018				
								1.17					June 2018				
(Contract Size: 100 Securities, Physical Deli																R (CR)	LLAKTO
9,588	48	4		1.85	1.69			1.67	1.67	1.66	1.69	1.69	September 2017	0.00%	1.67	1.66	1.68
79				1.78	1.73			1.68					December 2017				
								1.69					March 2018				
	 							1.70					June 2018				
(Contract Size: 100 Securities, Physical Deli														R)	SIAS (CF	IK ERGA	UROBA
46,318	1,829	146		1.05	0.929			0.928	0.928	0.905	0.931	0.906	September 2017	2.65%	0.929	0.903	0.931
1,503	1,500	3		0.946	0.937			0.921	0.921	0.918	0.921	0.918	December 2017				
								0.915					March 2018				
	 -	-						0.920					June 2018				
(Contract Size: 100 Securities, Physical Deli																A. (CR)	YDAP S
1,973	64	30		6.58	6.04			6.11	6.11	6.01	6.11	6.05	September 2017	0.00%	6.08	6.03	6.11
				6.58	6.07			6.12					December 2017				
								6.15					March 2018				
	 							6.18					June 2018				
(Contract Size: 100 Securities, Physical Deli																LIE (CR)	OLLI FO
1,784	24	8		22.02	20.42			20.45	20.45	20.45	20.57	20.57	September 2017	0.05%	20.50	20.35	20.52
2				20.45	20.52			20.62					December 2017				
								20.73					March 2018				
								20.83					June 2018				

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

					atives Market	Deriv									Asset	Inderlyin	
Open Interest	Volume	Trades	ife low	Life high Li	Settlement price	Last Ask	Last Bid	ng price	t price Closi	rice min Las	rice max P	Open price Pr	Delivery Month	change	osing price	Price min C	Price max
(Contract Size: 102 Securities, Physical De																(CR)	OURLIS
214				6.06	5.94			6.04					September 2017	-0.50%	6.00	5.93	6.00
								6.07					December 2017				
								6.10					March 2018				
								6.13					June 2018				
(Contract Size: 100 Securities, Physical De																VA (CR)	SEK TER
7,871	40	9		4.12	4.00			4.01	4.01	3.96	4.03	4.03	September 2017	1.01%	4.00	3.95	4.03
10				4.12	4.08			3.99					December 2017				
								4.01					March 2018				
								4.03					June 2018				
(Contract Size: 100 Securities, Physical De														R)	TIES (C	PROPER	SRIVALI
280	3	3		9.72	8.89			8.87	8.87	8.87	8.87	8.87	September 2017	0.00%	8.85	8.79	8.85
								8.91					December 2017				
								8.95					March 2018				
								9.00					June 2018				
(Contract Size: 104 Securities, Physical De													1	.S.E. (CR)	IGES-A.	EXCHA	IELLENI
3,411	137	10	5.17	5.97	5.30			5.25	5.25	5.20	5.27	5.25	September 2017	0.19%	5.24	5.20	5.28
								5.26					December 2017				
								5.29					March 2018				
								5.32					June 2018				
(Contract Size: 100 Securities, Physical De														R)	EUM (C	C PETROI	IELLENI
4,352	104	33		8.35	7.77			7.75	7.75	7.61	7.75	7.66	September 2017	0.78%	7.75	7.62	7.78
11				7.80	7.78			7.74					December 2017				
								7.78					March 2018				
								7.82					June 2018				
(Contract Size: 100 Securities, Physical De																Γ (CR)	NTRALC
5,545	4	1		1.38	1.23			1.20	1.20	1.20	1.20	1.20	September 2017	0.00%	1.21	1.20	1.21
326				1.29	1.26			1.22					December 2017				
								1.22					March 2018				
<u></u>								1.23					June 2018				
(Contract Size: 100 Securities, Physical De																A (CR)	UMBO S
1,130	76	38		16.64	14.15			14.14	14.14	14.05	14.21	14.21	September 2017	-1.05%	14.10	14.03	14.25
15	2	2		16.00	14.41			14.38	14.38	14.38	14.38	14.38	December 2017				
								14.41					March 2018				
								14.49					June 2018				
(Contract Size: 100 Securities, Physical De														A (CR)	IENT SA	EVELOPI	.amda i
1,934	26	13	6.49	7.16	6.63			6.66	6.66	6.65	6.74	6.74	September 2017	-0.75%	6.65	6.63	6.80
				7.01	6.65			6.74					December 2017				
								6.78					March 2018				
								6.81					June 2018				

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

					atives Market	Deriv									Asset	nderlyin	
Open Interest	Volume	Trades	W	Life high Life low	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 De														OUP (CR)	NT GRO	IVESTME	MARFIN
101,291	1,316	37		0.208	0.129			0.131	0.131	0.127	0.131	0.128	September 2017	0.00%	0.129	0.127	0.130
				0.151	0.127			0.130					December 2017				
								0.130					March 2018				
								0.131					June 2018				
(Contract Size: 100 Securities, Physical De																IL (CR)	MOTOR (
358	2	1		19.81	19.21			19.10	19.10	19.10	19.10	19.10	September 2017	-0.42%	19.13	19.06	19.38
	3	2		19.30	19.31			19.20	19.20	19.20	19.30	19.30	December 2017				
								19.43					March 2018				
								19.53					June 2018				
(Contract Size: 100 Securities, Physical De														:R)	INGS (C	OS HOLE	MYTILINI
8,609	42	9		8.78	8.61			8.61	8.61	8.58	8.68	8.67	September 2017	0.00%	8.58	8.54	8.63
18				8.79	8.64			8.64					December 2017				
								8.68					March 2018				
								8.72					June 2018				
(Contract Size: 100 Securities, Physical De															CR)	L BANK (NATIONA
93,370	5,872	123		0.377	0.362			0.364	0.364	0.356	0.364	0.360	September 2017	2.82%	0.365	0.355	0.365
3,000	3,000	6		0.363	0.368			0.363	0.363	0.363	0.363	0.363	December 2017				
								0.359					March 2018				
								0.361					June 2018				
(Contract Size: 100 Securities, Physical De																2)	OPAP (C
2,988	270	73		10.25	9.55			9.59	9.59	9.53	9.61	9.60	September 2017	-0.21%	9.55	9.50	9.60
<u></u>								9.63					December 2017				
								9.68					March 2018				
<u></u>								9.73					June 2018				
(Contract Size: 100 Securities, Physical De																	OTE (CR
5,810	205	48		11.14	10.75			10.75	10.75	10.74	10.80	10.80	September 2017	-0.28%	10.75	10.72	10.84
				9.85	10.61			10.85					December 2017				
								10.90					March 2018				
								10.96					June 2018				
(Contract Size: 100 Securities, Physical De																. (CR)	P.P.A. S.
1,010	42	18		16.74	15.77			15.75	15.75	15.64	15.88	15.64	September 2017	0.25%	15.85	15.70	16.05
								15.91					December 2017				
								15.99					March 2018				
								16.07					June 2018				
(Contract Size: 100 Securities, Physical De																	PPC (CR)
3,489	38	6		4.72	2.13			2.16	2.16	2.16	2.17	2.17	September 2017	0.47%	2.15	2.15	2.18
11				2.25	2.17			2.15					December 2017				
								2.16					March 2018				
								2.18					June 2018				

Hellenic Exchanges – Athens Stock Exchange S.A.
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Tuesday, 22 August, 2017

Underlying Asset								Deri	vatives Market	l tto blob	1.16-1			
Price max Price min Closing price chanç	e Delivery Month	Open price Pr	rice max P	Price min La	st price Clos	sing price	Last Bid	Last Ask	Settlement price	Life high	Life low	Trades	Volume	Open Interest
ERNA ENERGY (CR)														(Contract Size: 100 Securities, Physical Delivery
4.04 3.99 4.01 0.259	September 2017	4.01	4.04	4.01	4.04	4.04			3.99	4.20		2	3	4,099
	December 2017					4.03			4.01	3.51				
	March 2018					4.05								
	June 2018					4.07								
ITAN CEMENT (CR)														(Contract Size: 104 Securities, Physical Deliver
23.63 23.07 23.12 -1.079	6 September 2017					23.40			23.03	26.10				223
	December 2017					23.52			22.85	24.60				<u></u>
	March 2018					23.64								
	June 2018					23.76								
IOHALCO SA/NV (CB)														(Contract Size: 100 Securities, Physical Deliver
3.00 2.95 3.00 1.709	September 2017	3.00	3.00	2.96	2.99	2.99			2.97	3.19		29	85	10,870
	December 2017					2.97			2.96	3.06				
	March 2018					2.98								
	June 2018					3.00								

Year: 138 Trading Day No: 160

Tuesday, 22 August, 2017

FTSE/Athex Large Cap

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

Call Options	Put Options
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				Septemb	er 2017						Octobe	r 2017			Other Months				Septemb	per 2017						Octobe	er 2017			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume Open	Interest Vol	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume C	pen Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Excerise Price
1,350	0.00	0.00	0.00	-	816.00	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	0.01	-		-	-	-	-	-	-	-		1,350
1,375	0.00	0.00	0.00		791.00	-	-	-				-		-		0.00	0.00	0.00		0.01			-				-		-		1,375
1,400	0.00	0.00	0.00	-	766.00	-	-	-	-		-	-	-	-		0.00	0.00	0.00	-	0.01	-		-	-	-	-	-	-	-		1,400
1,425	0.00	0.00	0.00	-	741.00	-	-	-				-		-		0.00	0.00	0.00	-	0.01		-	-	-		-	-	-	-		1,425
1,450	0.00	0.00	0.00	-	717.00	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	0.01	-	-	-	-	-	-	-		-		1,450
1,475	0.00	0.00	0.00	-	692.00	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	0.01			-	-	-	-	-		-		1,475
1,500	0.00	0.00	0.00	-	667.00	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	0.01	-	-	-	-	-	-	-	-	-		1,500
1,525	0.00	0.00	0.00	-	642.00	-		-				-		-		0.00	0.00	0.00	-	0.01		-	-	-		-	-	-	-		1,525
1,550	0.00	0.00	0.00	-	617.00	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	0.01	-	-	-	-	-	-	-	-	-		1,550
1,575	0.00	0.00	0.00	-	592.00	-		-	-	-	-	•		-		0.00	0.00	0.00	-	0.01	•	-	-	-	-	-	-		-		1,575
1,600	0.00	0.00	0.00	-	567.00	-	5	-	-	-	-	-	-	-		0.00	0.00	0.00	-	0.01	-	-	-	-	-	-	-	-	-		1,600
1,625	0.00	0.00	0.00	-	542.00	-	-	-	-			-	-	-		0.00	0.00	0.00	-	0.01	•	•	-	-	-	-	-	-	-		1,625
1,650	0.00	0.00	0.00	-	517.00	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	0.01	-			-	-	-	-	-	-		1,650
1,675	0.00	0.00	0.00	-	492.00	-	20	-			•	-	-	-		0.00	0.00	0.00	-	0.01	•	-	-	-			-		-		1,675
1,700	0.00	0.00	0.00	-	467.00	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	0.01	-	-	-	-	-	-	-	-	-		1,700
1,725	0.00	0.00	0.00	-	442.00	-	-	-			•	-	-	-		0.00	0.00	0.00	-	0.01	•	-	-	-			-		-		1,725
1,750	0.00	0.00	0.00	-	417.00	-	-		-	-	-	-	-	-		0.00	0.00	0.00	-	0.01	•	-	-	-	-	-	-	•	-		1,750
1,775	0.00	0.00	0.00	-	392.00	-	-	-	-	-	-	-		-		0.00	0.00	0.00	-	0.01	•	-	-	-	-	-	-	•	-		1,775
1,800	0.00	0.00	0.00	-	367.00	-			-	-	-	-		-		0.00	0.00	0.00	•	0.01	•	-	-	-	-	-	-	•	-		1,800
1,825	0.00	0.00	0.00	-	342.00	-	-	-	•	•	•	-	-	-		0.00	0.00	0.00	•	0.03	•	-	-	•	-	-	-	•	-		1,825
1,850	0.00	0.00	0.00	-	317.00	-	-	•	•	-	•	-	-	-		0.00	0.00	0.00	•	0.01	•	-	-	-	-	-	-	-	-		1,850
1,875	0.00	0.00	0.00	-	292.00	-	-	-	•	•	•	-	-	-		0.00	0.00	0.00	•	0.01	•	-	-	-	-	-	-	•	-		1,875
1,900	0.00	0.00	0.00	-	267.00	-	-		•		•	-	-	-		0.00	0.00	0.00	-	0.04	•	-		-	-	-	-	-	-		1,900
1,925	0.00	0.00	0.00	-	242.00	-	•	0.00	0.00	0.00	•	245.00	•	-		0.00	0.00	0.00	-	0.11	•	-	0.00	0.00	0.00	•	2.80	•	-		1,925
1,950	0.00	0.00	0.00	-	217.00	-	15	0.00	0.00	0.00	-	222.00	-	-		0.00	0.00	0.00	-	0.27	•	-	0.00	0.00	0.00	-	4.40	•	-		1,950
1,975	0.00		0.00	-	193.00	-	-	0.00		0.00	•	199.00	•	-		0.00	0.00	0.00	-	0.62	•	-	0.00		0.00	-	6.50	•	-		1,975
2,000	0.00	0.00	0.00		169.00	-	2	0.00		0.00	-	177.00	-	-		0.00	0.00	0.00	•	1.30	•	•		0.00	0.00	-	9.40	•	-		2,000
2,050	0.00	0.00	0.00		122.00	-	-	0.00		0.00	-	136.00	•	-		0.00	0.00	0.00	-	4.70	•	-	0.00	0.00	0.00	-	18.25	•	-		2,050
2,100			129.00		129.00	3	16					109.00	1	1		12.00			12.00	12.00	1	293	0.00	0.00	0.00	-	32.25	•	-		2,100
2,150			54.00	54.00	54.00	5	66	0.00	0.00	0.00	-	70.50	•	-		0.00	54.00	0.00	•	30.25	•	169	0.00	0.00	0.00	-	52.50	•	-		2,150
2,200	0.00	0.00	0.00	-	24.75	-	83		51.00		51.00	51.00		31		0.00	0.00	0.00	•	57.00	•	12	0.00	0.00	0.00	-	79.00	•	-		2,200
2,250		16.00		16.00	16.00	10	253	0.00	0.00	0.00	-	29.75		20		0.00	16.00	0.00	-	93.50	-	-	0.00	0.00	0.00	-	112.00	•	-		2,250
2,300	0.00	0.00	0.00		4.20	-	200	0.00	0.00	0.00	-	18.00		10		0.00	0.00	0.00	-	137.00	-	20	0.00	0.00	0.00	-	150.00	-			2,300
2,350	0.00	0.00	0.00	-	1.40	-	-	0.00	0.00	0.00	•	10.25	-	•		0.00	0.00	0.00	-	184.00	•	•	0.00	0.00	0.00	•	192.00	-	-		2,350
2,400	0.00	0.00	0.00		0.39	-	-		0.00	0.00		5.50				0.00	0.00	0.00		233.00				0.00	0.00	-	237.00				2,400
2,450	0.00	0.00	0.00	-	0.09	-	-	0.00	0.00	0.00	•	2.80	-	-		0.00	0.00	0.00	•	282.00	-	-	0.00	0.00	0.00	•	284.00	•	-		2,450

Daily Official List Year: 138 Trading Day No: 160

Section 7: Index Options Tuesday, 22 August, 2017

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FTSE/At	nex La	rge C	ар																									(Trad	e Unit: 1 Ind	dex Point y	2€ - Excercis	se Style: Eu	ropean, Cash	Settlement)
		Ū	•				(all Optio	ns																	Put C	ptions							
				Septem	ber 2017						Octobe	r 2017			Othe	r Months				Septen	nber 2017							Octob	er 2017			Other	r Months	
Excerise Price	Open price	Price max	Price mi	n Last price	Closing pr	ice Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price mi	in Last price	Closing p	rice Volu	ıme Op	en Interest	Open price	Price max	Price min	Last price	Closing pri	volume	Open Interes	Volume	Open Interest	Excerise Price
2,500	0.00	0.00	0.00		0.02			-	-		-		-	-			0.00	0.00	0.00		332.00) -			-	-	-				-			2,500
	Totals:					18	660						2	142	0	0						1	1	494						0	0	0	0	

Number of Trades:

0 0

Totals:

Number of Trades:

Year: 138 Trading Day No: 160 Section 7: Stock Options Tuesday, 22 August, 2017

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

Put Options

0.00

ALPHA BANK (CR)

Call Options

				Septeml	ber 2017						Octobe	er 2017			Other Months				Septen	nber 2017						Octobe	er 2017			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last 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
1.000	0.000	0.000	0.000		1.11	-	-						-	-	-	0.000	0.000	0.000		0.001		-						-	-		0.010
1.100	0.000	0.000	0.000		1.01	-	-						-			0.000	0.000	0.000		0.001	-							-	-		0.011
1.200	0.000	0.000	0.000		0.912	-	-						-			0.000	0.000	0.000		0.003	-	-							-		0.012
1.300	0.000	0.000	0.000		0.812	-	-						-	-		0.000	0.000	0.000		0.001	-	-						-	-		0.013
1.400	0.000	0.000	0.000		0.712	-	-						-			0.000	0.000	0.000		0.001	-	-						-	-		0.014
1.500	0.000	0.000	0.000		0.612	-	-	0.000	0.000	0.000		0.616	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.015
1.600	0.000	0.000	0.000		0.512	-	-	0.000	0.000	0.000		0.519	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.004	-	-		0.016
1.700	0.000	0.000	0.000		0.414		-	0.000	0.000	0.000		0.426	-	-		0.000	0.000	0.000		0.001			0.000	0.000	0.000		0.010		-		0.017
1.800	0.000	0.000	0.000		0.318			0.000	0.000	0.000		0.339		-		0.000	0.000	0.000		0.006			0.000	0.000	0.000		0.023		-		0.018
1.900	0.000	0.000	0.000		0.231		-	0.000	0.000	0.000		0.261	-	-		0.000	0.000	0.000		0.018	-		0.000	0.000	0.000		0.045	-	-		0.019
2.000	0.000	0.000	0.000		0.155			0.000	0.000	0.000		0.193		-		0.000	0.000	0.000		0.042			0.000	0.000	0.000		0.077		-		0.020
2.200	0.000	0.000	0.000		0.055		-	0.000	0.000	0.000		0.095	-	-		0.000	0.000	0.000		0.142			0.000	0.000	0.000		0.178		-		0.022
2.400	0.000	0.000	0.000		0.014		100	0.000	0.000	0.000		0.040				0.000	0.000	0.000		0.301			0.000	0.000	0.000		0.324				0.024
2.600	0.000	0.000	0.000		0.002	-		0.000	0.000	0.000		0.015	-			0.000	0.000	0.000		0.491	-		0.000	0.000	0.000		0.500	-			0.026
2.800	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.005				0.000	0.000	0.000		0.690		-	0.000	0.000	0.000		0.691	-			0.028
3.000	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		0.890	-	-	0.000	0.000	0.000		0.890	-	-		0.030
3.200	0.000	0.000	0.000		0.001			0.000	0.000	0.000		0.001				0.000	0.000	0.000		1.09			0.000	0.000	0.000		1.09	-			0.032

0

Hellenic Exchanges – Athens Stock Exchange S.A. Section 7, 1/7

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

Put Options

September 2017 October 2017 Other Months September 2017 October 2017 Other Months Closing price Volume Last Closing price Volume Closing price Volume Open Price Price min Last Open Price Price min Open Price Price min Last Open Interest Price Price min Closing price Open Interest Excerise Excerise Open Interest Open Interest Open Interest Open Last Open Interest Volume Volume price Price price max price max price price max price price max price Price 0.000 0.000 0.000 0.305 0.000 0.000 0.000 0.001 0.001 0.050 0.100 0.000 0.000 0.000 0.255 0.000 0.000 0.000 0.255 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.001 0.001 0.205 0.000 0.000 0.001 0.000 0.000 0.002 0.150 0.000 0.000 0.000 0.000 0.000 0.206 0.000 0.000 0.000 0.002 0.000 0.000 0.000 0.000 0.000 0.000 0.156 0.000 0.000 0.000 0.157 0.000 0.000 0.000 0.001 0.001 0.002 0.200 0.112 0.000 0.000 0.000 0.000 0.000 0.003 0.250 0.000 0.000 0.000 0.000 0.000 0.112 0.000 0.000 0.006 0.006 0.075 0.019 0.003 0.300 0.000 0.000 0.000 0.000 0.000 0.000 0.075 0.000 0.000 0.000 0.000 0.000 0.000 0.019 250 0.350 0.000 0.000 0.000 0.047 0.000 0.000 0.000 0.048 0.000 0.000 0.000 0.042 0.000 0.000 0.000 0.042 0.004 0.000 0.000 0.000 0.029 0.000 0.000 0.000 0.029 0.000 0.000 0.000 0.073 0.000 0.000 0.000 0.073 0.004 0.450 0.000 0.000 0.000 0.017 0.000 0.000 0.000 0.017 0.000 0.000 0.000 0.111 0.000 0.000 0.000 0.111 0.005 0.000 0.000 0.000 0.010 0.000 0.000 0.000 0.010 0.000 0.000 0.000 0.154 0.000 0.000 0.000 0.154 0.005 0.500 0.550 0.000 0.000 0.000 0.005 0.000 0.000 0.000 0.006 0.000 0.000 0.000 0.200 0.000 0.000 0.000 0.199 0.006 0.600 0.000 0.000 0.000 0.003 0.000 0.000 0.003 0.000 0.000 0.000 0.247 0.000 0.000 0.247 0.006 0.650 0.000 0.000 0.000 0.002 0.000 0.000 0.000 0.002 0.000 0.000 0.000 0.296 0.000 0.000 0.000 0.296 0.007 0 0 0 250 Totals: Number of Trades: 0 0 0.00 0 0

Call Options

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

OPAP (CR)		
	Call Options	Put Options

								oun opino																		puono						
				Septem	ber 2017						October	2017			Other Mo	nths				Septem	ber 2017						Octobe	r 2017			Other Mont	ıs
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last C price	Closing price	Volume	Open Interest	Volume Ope		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 Ir	terest Excerise Price
5.200	0.000	0.000	0.000		4.38	-	-						-	-		(0.000	0.000	0.000		0.046	-	-						-	-		0.052
5.600	0.000	0.000	0.000		3.98	-	-						-	-		(0.000	0.000	0.000		0.001	-	-						-	-		0.056
6.000	0.000	0.000	0.000		3.58		-							-		(0.000	0.000	0.000		0.001									-		0.060
6.400	0.000	0.000	0.000		3.18	-							-			(0.000	0.000	0.000		0.001	-							-			0.064
6.800	0.000	0.000	0.000		2.78	-										(0.000	0.000	0.000		0.001											0.068
7.200	0.000	0.000	0.000		2.38	-							-			(0.000	0.000	0.000		0.001	-	-						-	-		0.072
7.600	0.000	0.000	0.000		1.98	-		0.000	0.000	0.000		2.00				(0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.003	-			0.076
8.000	0.000	0.000	0.000		1.58		-	0.000	0.000	0.000		1.61		-		(0.000	0.000	0.000		0.001			0.000	0.000	0.000		0.013		-		0.080
8.400	0.000	0.000	0.000		1.19		-	0.000	0.000	0.000		1.24				(0.000	0.000	0.000		0.004			0.000	0.000	0.000		0.041				0.084
8.800	0.000	0.000	0.000		0.809	-		0.000	0.000	0.000		0.901	-	-		(0.000	0.000	0.000		0.026		-	0.000	0.000	0.000		0.102		-		0.088
9.200	0.000	0.000	0.000		0.480		-	0.000	0.000	0.000		0.616		-		(0.000	0.000	0.000		0.098			0.000	0.000	0.000		0.217		-		0.092
9.600	0.000	0.000	0.000		0.239	-		0.000	0.000	0.000		0.390	-			(0.000	0.000	0.000		0.257			0.000	0.000	0.000		0.391		-		0.096
10.000	0.000	0.000	0.000		0.098	-		0.000	0.000	0.000		0.232				(0.000	0.000	0.000		0.516		5	0.000	0.000	0.000		0.633				0.100
11.000	0.000	0.000	0.000		0.004			0.000	0.000	0.000		0.044	-			(0.000	0.000	0.000		1.43			0.000	0.000	0.000		1.45				0.110
12.000	0.000	0.000	0.000		0.001			0.000	0.000	0.000		0.005				(0.000	0.000	0.000		2.43			0.000	0.000	0.000		2.43				0.120
13.000			0.000		0.001				0.000			0.001						0.000			3.43				0.000			3.43		-		0.130
14.000					0.001				0.000			0.001						0.000			4.43			0.000	0.000			4.43				0.140
15.000		0.000			0.001				0.000			0.001						0.000			5.43					0.000		5.43				0.150
10.000	Totals:	0.000	0.000		0.001	0	0	0.000	0.000	0.000		0.001	0	0	0	0	3.000	0.000	0.000		0.10	0	5	0.000	0.000	0.000		0.10	0	0	0 0	
	rotals.					U	U						J	3	v	v						J	J						3	v	5 (
	Number o	of Trades:					0							0	0								0.00							0	0	

OTE (CR)

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

							C	all Option	ns															Put Opti	ons						
				Septem	ber 2017						October	2017			Other Months				Septen	nber 2017					C	ctober 201	.7			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 Vo	Open Int	erest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price P max		ast Closi orice	ng price Vol	lume C)pen Interest	Volume Open Interes	Excerise Price
5.600	0.000	0.000	0.000		5.19	-	-							-		0.000	0.000	0.000		0.001	-	-	-					-			0.056
6.000	0.000	0.000	0.000		4.79	-	-									0.000	0.000	0.000		0.001	-	-							-		0.060
6.400	0.000	0.000	0.000		4.39	-	-									0.000	0.000	0.000		0.001	-								-		0.064
6.800	0.000	0.000	0.000		3.99	-	-									0.000	0.000	0.000		0.001		-						-	-		0.068
7.200	0.000	0.000	0.000		3.59	-	-									0.000	0.000	0.000		0.001		-							-		0.072
7.600	0.000	0.000	0.000		3.19	-	-									0.000	0.000	0.000		0.001		-						-	-		0.076
8.000	0.000	0.000	0.000		2.79	-	-									0.000	0.000	0.000		0.001	-	-						-	-		0.080
8.400	0.000	0.000	0.000		2.39	-	-	0.000	0.000	0.000		2.41				0.000	0.000	0.000		0.001		-	0.000	0.000	0.000	0.	.002 -	-	-		0.084
8.800	0.000	0.000	0.000		1.99	-	-	0.000	0.000	0.000		2.02				0.000	0.000	0.000		0.001		-	0.000	0.000	0.000	0	.008 -		-		0.088
9.200	0.000	0.000	0.000		1.59	-	-	0.000	0.000	0.000		1.64				0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000	0.	.025 -		-		0.092
9.600	0.000	0.000	0.000		1.20	-	-	0.000	0.000	0.000		1.27				0.000	0.000	0.000		0.011	-	-	0.000	0.000	0.000	0.	.061 -		-		0.096
10.000	0.000	0.000	0.000		0.839	-	49	0.000	0.000	0.000		0.950				0.000	0.000	0.000		0.045		-	0.000	0.000	0.000	0.	.137 -		-		0.100
11.000	0.000	0.000	0.000		0.202	-	2	0.000	0.000	0.000		0.360				0.000	0.000	0.000		0.409	-	20	0.000	0.000	0.000	0.	.546 -	-	-		0.110
12.000	0.000	0.000	0.000		0.020	-	-	0.000	0.000	0.000		0.095				0.000	0.000	0.000		1.23	-	-	0.000	0.000	0.000	1	1.29 -		-		0.120
13.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.017				0.000	0.000	0.000		2.22	-	-	0.000	0.000	0.000	2	2.22 -	-	-		0.130
14.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002				0.000	0.000	0.000		3.22	-	-	0.000	0.000	0.000	3	3.22 -		-		0.140
15.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001				0.000	0.000	0.000		4.22	-		0.000	0.000	0.000	4	4.22 -	-	-		0.150
16.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001				0.000	0.000	0.000		5.22		-	0.000	0.000	0.000	5	5.22 -		-		0.160
	Totals:					0	51						0 0		0 0						0	20						0	20	0 0	_
	Number (of Trades	:				0						0		0							0.00							0	0	

PIRAEUS BANK (CR)

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

							(Call Optio	ns															Put O	ptions							
				Septem	nber 2017						October 2017			Other M	Months				Septem	ber 2017						Octobe	r 2017			Other N	lonths	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Closing price	ice Volum	Open Interest	Volume Op	pen Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Op	en Interest	Excerise Price
0.050	0.000	0.000	0.000		4.82		-	0.000	0.000	0.000	4.82	-	-			0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.001	-	-	-		0.001
0.100	0.000	0.000	0.000		4.77	-	-	0.000	0.000	0.000	4.77	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002	-	-			0.001
0.150	0.000	0.000	0.000		4.72	-	-	0.000	0.000	0.000	4.72		-			0.000	0.000	0.000		0.007		-	0.000	0.000	0.000		0.013					0.002
0.200	0.000	0.000	0.000		4.67	-	-	0.000	0.000	0.000	4.67	-	-			0.000	0.000	0.000		0.023	-	-	0.000	0.000	0.000		0.033	-	-			0.002
0.250	0.000	0.000	0.000		4.62		-	0.000	0.000	0.000	4.62		-			0.000	0.000	0.000		0.051		-	0.000	0.000	0.000		0.063	-	-			0.003
0.300	0.000	0.000	0.000		4.57		-	0.000	0.000	0.000	4.57	-	-			0.000	0.000	0.000		0.087	-	-	0.000	0.000	0.000		0.098	-	-			0.003
0.350	0.000	0.000	0.000		4.52	-	-	0.000	0.000	0.000	4.52		-			0.000	0.000	0.000		0.129		-	0.000	0.000	0.000		0.139					0.004
0.400	0.000	0.000	0.000		4.47	-	-	0.000	0.000	0.000	4.47	-	-			0.000	0.000	0.000		0.174	-	-	0.000	0.000	0.000		0.182	-	-			0.004
0.450	0.000	0.000	0.000		4.42		-	0.000	0.000	0.000	4.42		-			0.000	0.000	0.000		0.221		-	0.000	0.000	0.000		0.227	-	-			0.005
0.500	0.000	0.000	0.000		4.37	-	-	0.000	0.000	0.000	4.37	-	-			0.000	0.000	0.000		0.269	-	-	0.000	0.000	0.000		0.274	-	-			0.005
3.400	0.000	0.000	0.000		1.47	-	-	0.000	0.000	0.000	1.49	-				0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.006	-				0.034
3.600	0.000	0.000	0.000		1.28	-	-	0.000	0.000	0.000	1.30	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.014	-	-			0.036
3.800	0.000	0.000	0.000		1.08			0.000	0.000	0.000	1.11		-			0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.030	-	-			0.038
4.000	0.000	0.000	0.000		0.881		-	0.000	0.000	0.000	0.938	-	-			0.000	0.000	0.000		0.005	-	-	0.000	0.000	0.000		0.055		-			0.040
4.400	0.000	0.000	0.000		0.519		-	0.000	0.000	0.000	0.631	-	-			0.000	0.000	0.000		0.043			0.000	0.000	0.000		0.147		-			0.044
4.800	0.000	0.000	0.000		0.245		-	0.000	0.000	0.000	0.396	-	-			0.000	0.000	0.000		0.169			0.000	0.000	0.000		0.311		-			0.048
5.200	0.000	0.000	0.000		0.088		-	0.000	0.000	0.000	0.230		-			0.000	0.000	0.000		0.412			0.000	0.000	0.000		0.545		-			0.052
5.600	0.000	0.000	0.000		0.025		-	0.000	0.000	0.000	0.125	-	-			0.000	0.000	0.000		0.749			0.000	0.000	0.000		0.840		-			0.056
6.000	0.000	0.000	0.000		0.005			0.000	0.000	0.000	0.063					0.000	0.000	0.000		1.13			0.000	0.000	0.000		1.18					0.060
6.400	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000	0.031	-	-			0.000	0.000	0.000		1.53			0.000	0.000	0.000		1.55		-			0.064
6.800	0.000	0.000	0.000		0.002		-	0.000	0.000	0.000	0.014		-			0.000	0.000	0.000		1.93			0.000	0.000	0.000		1.93		-			0.068
	Totals:					0	0					0	0	0	0						0	0						0	0	0	0	
	Number	of Trades:					0						0	C	0							0.00							0	0	1	

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

Put Options

PPC	(CR)

-				Septemb	per 2017			oun opino			October 20	017			Other Months				Septem	nber 2017					'	Octobe	er 2017			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Clo	osing price \	/olume (Open Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume (Open Interest	Volume Open Interest	Excerise Price
1.500	0.000	0.000	0.000		0.642	-	-	0.000	0.000	0.000		0.647	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002				0.015
1.600	0.000	0.000	0.000		0.543	-	-	0.000	0.000	0.000		0.550	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.005	-	-		0.016
1.700	0.000	0.000	0.000		0.446	-	-	0.000	0.000	0.000		0.457	-	-		0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000		0.011	-	-		0.017
1.800	0.000	0.000	0.000		0.352	-	-	0.000	0.000	0.000		0.370	-	-		0.000	0.000	0.000		0.009	-	-	0.000	0.000	0.000		0.024	-	-		0.018
1.900	0.000	0.000	0.000		0.266	-	-	0.000	0.000	0.000		0.291	-	-		0.000	0.000	0.000		0.023	-	-	0.000	0.000	0.000		0.045	-	-		0.019
2.000	0.000	0.000	0.000		0.191	-	-	0.000	0.000	0.000		0.222	-	-		0.000	0.000	0.000		0.048	-	-	0.000	0.000	0.000		0.076	-	-		0.020
2.200	0.000	0.000	0.000		0.084	-	360	0.000	0.000	0.000		0.119	-	150		0.000	0.000	0.000		0.141	-	-	0.000	0.000	0.000		0.172	-			0.022
2.400	0.000	0.000	0.000		0.029	-	100	0.000	0.000	0.000		0.056	-	100		0.000	0.000	0.000		0.286	-	40	0.000	0.000	0.000		0.310	-	-		0.024
2.600	0.000	0.000	0.000		0.008	-	200	0.000	0.000	0.000		0.024	-	-		0.000	0.000	0.000		0.466	-	50	0.000	0.000	0.000		0.478	-	-		0.026
2.800	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.009	-	-		0.000	0.000	0.000		0.660	-	-	0.000	0.000	0.000		0.664	-	-		0.028
3.000	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.003	-	-		0.000	0.000	0.000		0.860	-	-	0.000	0.000	0.000		0.860	-	-		0.030
3.200	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		1.06	-	-	0.000	0.000	0.000		1.06	-	-		0.032
3.400	0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		1.26	-	-	0.000	0.000	0.000		1.26	-	-		0.034
3.600	0.000	0.000	0.000		0.001	-	-						-	-		0.000	0.000	0.000		1.46	-	-						-	-		0.036
3.800	0.000	0.000	0.000		0.001	-	-						-	-		0.000	0.000	0.000		1.66	-	-						-	-		0.038
4.000	0.000	0.000	0.000		0.001	-	-						-	-		0.000	0.000	0.000		1.86	-	-						-	-		0.040
4.400	0.000	0.000	0.000		0.001	-	-						-	-		0.000	0.000	0.000		2.26	-	-						-	-		0.044
4.800	0.000	0.000	0.000		0.001	-	-						-	-		0.000	0.000	0.000		2.66	-	-						-	-		0.048
5.200	0.000	0.000	0.000		0.001	-	-						-	-		0.000	0.000	0.000		3.06	-	-						-	-		0.052
5.600	0.000	0.000	0.000		0.001	-	-						-	-		0.000	0.000	0.000		3.46	-	-						-	-		0.056
6.000	0.000	0.000	0.000		0.001	-	-						-	-		0.000	0.000	0.000		3.86	-	-						-	-		0.060
6.400	0.000	0.000	0.000		0.001	-	-						-	-		0.000	0.000	0.000		4.26	-	-						-	-		0.064
6.800	0.000	0.000	0.000		0.001	-							-			0.000	0.000	0.000		4.66	-	-						-			0.068
	Totals:					0	660						0	250	0 0						0	90						0	0	0 0	
	Number o	of Trades:	:				0							0	0							0.00							0	0	

Call Options

			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
ADMIEBOR	ADMIE (IPTO) HOLDING S.A. (CR)		15,679	5.31%					
AEGNBOR	AEGEAN AIRLINES (CR)	500	11,177	5.31%					11,701
ALPHABOR	ALPHA BANK (CR)	30,001	42,039	4.24%					14,359,582
ALMYBOR	ALUMIL (CR)								
EEEBOR	CC HBC AG (CR)	3,479	7	5.36%					70,546
CENERBOR	CENERGY HOLDINGS (CB)	101	4,718	5.31%					
ELLAKTORBOR	ELLAKTOR (CR)	24,200	39,390	5.31%					
EUROBBOR	EUROBANK ERGASIAS (CR)	1,655	280,061	5.31%					11,858,837
EYDAPBOR	EYDAP S.A. (CR)	1,200	2,359	5.31%					17,780
FFGRPBOR	FOLLI FOLLIE (CR)	2,415	84,921	5.31%					589,598
FOYRKBOR	FOURLIS (CR)	1,000	798	3.31%					4,650
GEKTERNABOR	GEK TERNA (CR)	150	26,520	5.31%					129
SARBOR	GR. SARANTIS SA (CR)	270	10	5.50%					195
EUPROBOR	GRIVALIA PROPERTIES (CR)	550	96,313	3.31%					10,533
EXAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)	2,400	480,927	5.31%					100,365
ELPEBOR	HELLENIC PETROLEUM (CR)	1,000	123,064	5.31%					42,606
INLOTBOR	INTRALOT (CR)		55,997	5.31%					803
BELABOR	JUMBO SA (CR)	3,124	169,667	5.31%					18,006
LAMDABOR	LAMDA DEVELOPMENT SA (CR)	14	100	5.32%					
MIGBOR	MARFIN INVESTMENT GROUP (CR)	100,000	164,843	5.31%					744,474
MOHBOR	MOTOR OIL (CR)	2,039	65,134	5.31%					47,206
MYTILBOR	MYTILINEOS HOLDINGS (CR)	566	189,881	5.31%					4,165
ETEBOR	NATIONAL BANK (CR)	1,016,554	90,719	5.31%					18,459,312
OPAPBOR	OPAP (CR)	5,000	177,240	5.31%					814,784
HTOBOR	OTE (CR)	8,281	106,525	5.31%					355,094
PPABOR	P.P.A. S.A. (CR)	388	889	3.31%					2,901
PLAISBOR	PLAISIO COMPUTERS SA (CR)								
PPCBOR	PPC (CR)	4,000	113,222	5.31%					476,658
QUALBOR	QUALITY & RELIABILITY SA (CR)								
TENERGYBOR	TERNA ENERGY (CR)	1,000	31,114	5.31%					
TITKBOR	TITAN CEMENT (CR)	2,079	211,561	3.31%			•••		16,704

Stock Lending Notes

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Strategic Communication & Market Analysis Division - Market Analysis Department

Daily Official List Year: 138 Trading Day No: 160 Section 7: Stock Lending Analytic Figures

Tuesday, 22 August, 2017

			Multilateral Transactions[1]			Bilateral 7	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
VIOBOR	VIOHALCO SA/NV (CB)	3,100	54,980	3.31%					

Stock Lending Notes

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

Hellenic Exchanges – Athens Stock Exchange S.A.

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

Daily Official List Year: 138 Trading Day No: 160 Appendix A: Sectors codification for listed companies Tuesday, 22 August, 2017

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	8985	-	Equity Investment Instruments		

9574 Electronic Office Equipment

Computer Services

12003 - ETF

9533

Internet

9535



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