# Hellenic Exchanges – Athens Stock Exchange S.A.

# Ημερήσιο Δελτίο Συναλλακτικής Δραστηριότητας

Daily Official List of Trading Activity



Friday, 1 December, 2017 Year: 138 Trading Day No: 233



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# Hellenic Exchanges – Athens Stock Exchange S.A.

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Strategic Communication & Market Analysis Division - Market Analysis Department

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Stock Options

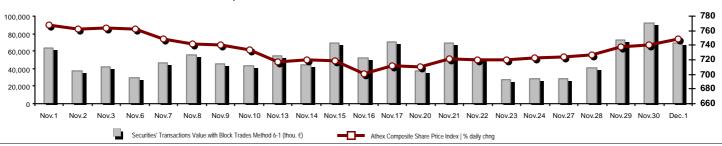
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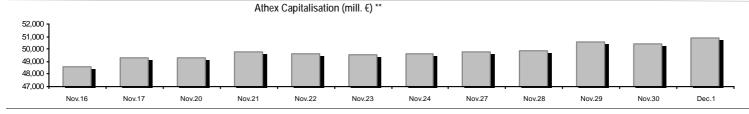
Section codification follows the corresponding from the Greek version of Daily Official List for reference purposes.

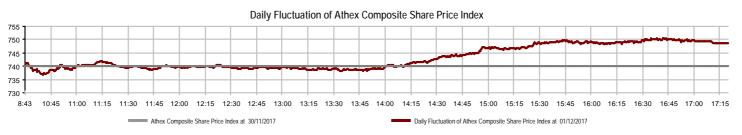
# Summary of Markets

#### Athex Composite Share Price Index vs Shares and Derivatives Transactions Value



Athex Capitalisation (mill. €) **:	50,869.52		Derivatives Total Open Interest	472,948	
Daily change: mill. €   %	459.84	0.91%	in Index Futures   % daily chng	7,224	-2.06%
Yearly Avg Capitalisation: mill. €   % chng prev year Avg	50,012.33	21.53%	in Stock Futures   % daily chng	458,791	0.87%
Athex Composite Share Price Index   % daily chng	748.66	1.14%	in Index Options   % daily chng	5,226	-0.48%
Athex Composite Share Price Index Capitalisation (mill. €) Daily change (mill. €)	<b>46,486.68</b> 442.50		in Stock Options   % daily chng	1,707	-4.48%
Securities' Transactions Value with Block Trades Method 6-1 (	68,782.72		Derivatives Contracts Volume:	121,209	
Daily change: %	-23,775.85	-25.69%	Daily change: pieces   %	50,538	71.51%
YtD Avg Trans. Value: thou. $\varepsilon \%$ chng prev year Avg	57,222.27	-5.23%	YtD Avg Derivatives Contracts % chng prev year Avg	74,867	20.50%
Blocks Transactions Value of Method 6-1 (thou. €)	7,419.40		Derivatives Trades Number:	3,610	
Blocks Transactions Value of Method 6-2 & 6-3 (thou. €)	78.59		Daily change: number   %	744	25.96%
Bonds Transactions Value (thou.€)	490.27		YtD Avg Derivatives Trades number % chng prev year Avg	2,576	-0.73%
Securities' Transactions Volume with Block Trades Method 6-1 (I	th 97,295.	42	Lending Total Open Interest	305,938	
Daily change: thou. pieces   %	35,585.03	57.66%	Daily change: pieces   %	-4,000	-1.29%
YtD Avg Volume: % chng prev year Avg	72,443.54	-24.72%	Lending Volume (Multilateral/Bilateral)	18,000	
Blocks Transactions Volume of Method 6-1 (thou. Pieces)	8,794.50		Daily change: pieces   %	-280,500	
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces	10.02				
Bonds Transactions Volume	477,900		Multilateral Lending	2,000	
			Bilateral Lending	16,000	
Securities' Trades Number with Block Trades Method 6-1	24,033		Lending Trades Number:	3	-81.25%
Daily change: number   %	2,236	10.26%	Daily change: %	-13	
YtD Avg Derivatives Trades number % chng prev year Avg	17,273	-8.44%	Multilateral Lending Trades Number	2	
Number of Blocks Method 6-1	7		· ·	1	
Number of Blocks Method 6-2 & 6-3	3		Bilateral Lending Trades Number		
Number of Bonds Transactions	31				



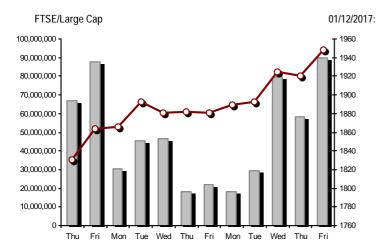


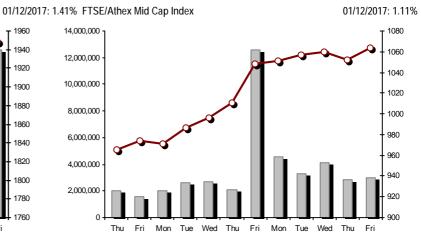
Athex Indices									
Index name	01/12/2017	30/11/2017	pts.	%	Min	Max	Year min	Year max	Year change
Athex Composite Share Price Index	748.66 #	740.20	8.46	1.14%	736.90	750.51	602.43	859.78	16.32% #
FTSE/Athex Large Cap	1,947.78 #	1,920.77	27.01	1.41%	1,913.00	1,952.72	1,610.77	2,232.65	11.89% #
FTSE/Athex Mid Cap Index	1,063.65 #	1,051.93	11.72	1.11%	1,045.25	1,065.25	753.69	1,205.24	41.13% #
FTSE/ATHEX-CSE Banking Index	586.30 #	559.72	26.58	4.75%	552.66	589.68	457.74	867.45	-7.55% <b>Œ</b>
FTSE/ATHEX Global Traders Index Plus	2,260.85 #	2,256.19	4.66	0.21%	2,245.72	2,271.62	1,470.95	2,349.47	49.38% #
FTSE/ATHEX Global Traders Index	2,059.09 #	2,039.79	19.30	0.95%	2,039.79	2,063.46	1,591.53	2,184.91	25.28% #
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	1,917.50 Œ	1,921.72	-4.22	-0.22%	1,905.69	1,924.92	1,304.24	1,935.16	43.02% #
ATHEX Mid & SmallCap Price Index	3,248.57 Œ	3,259.53	-10.96	-0.34%	3,169.42	3,266.81	1,675.92	3,410.07	93.84% #
FTSE/Athex Market Index	480.55 #	473.92	6.63	1.40%	472.05	481.68	396.30	550.39	12.52% #
FTSE Med Index	4,065.38 #	4,063.96	1.42	0.04%			3,792.30	4,897.79	-11.55% <b>Œ</b>
Athex Composite Index Total Return Index	1,156.75 #	1,143.68	13.07	1.14%	1,138.57	1,159.61	918.99	1,327.35	17.81% #
FTSE/Athex Large Cap Total Return	2,858.98 #	2,817.15	41.83	1.48%			2,349.55	3,263.22	13.73% #
FTSE/ATHEX Large Cap Net Total Return	832.18 #	820.64	11.54	1.41%	817.32	834.29	678.89	953.15	13.42% #
FTSE/Athex Mid Cap Total Return	1,301.60 #	1,287.26	14.34	1.11%			949.72	1,457.66	41.48% #
FTSE/ATHEX-CSE Banking Total Return Index	601.90 #	574.61	27.29	4.75%			477.21	881.88	-7.55% Œ
Hellenic Mid & Small Cap Index	981.80 #	981.61	0.19	0.02%	976.69	984.18	766.60	1,064.17	24.79% #
FTSE/Athex Banks	774.64 #	739.52	35.12	4.75%	730.19	779.11	604.79	1,146.11	-7.55% Œ
FTSE/Athex Financial Services	959.31 Œ	966.41	-7.10	-0.73%	948.90	966.41	888.97	1,294.25	-9.21% Œ
FTSE/Athex Industrial Goods & Services	2,099.77 Œ	2,127.38	-27.61	-1.30%	2,079.84	2,129.72	1,432.54	2,385.78	44.32% #
FTSE/Athex Retail	2,444.00 #	2,280.72	163.28	7.16%	2,280.72	2,444.00	2,110.99	3,212.65	-13.02% Œ
FTSE/ATHEX Real Estate	3,053.46 #	3,051.47	1.99	0.07%	3,017.50	3,100.04	2,518.43	3,545.33	15.53% #
FTSE/Athex Personal & Household Goods	7,346.22 #	7,050.35	295.87	4.20%	7,050.35	7,403.05	6,663.96	8,561.96	-3.97% Œ
FTSE/Athex Food & Beverage	9,936.90 Œ	9,964.88	-27.98	-0.28%	9,909.33	10,061.53	7,597.15	11,102.57	28.91% #
FTSE/Athex Basic Resources	4,039.37 #	4,030.56	8.81	0.22%	3,982.05	4,043.78	2,665.91	4,131.98	49.30% #
FTSE/Athex Construction & Materials	2,581.71 Œ	2,602.30	-20.59	-0.79%	2,550.14	2,602.30	2,130.43	3,016.71	14.49% #
FTSE/Athex Oil & Gas	4,682.77 Œ	4,753.47	-70.70	-1.49%	4,682.77	4,753.47	2,926.97	5,024.83	56.17% #
FTSE/Athex Chemicals	10,191.38 #	10,028.96	162.42	1.62%	9,704.14	10,313.19	9,135.70	12,505.75	0.80% #
FTSE/Athex Travel & Leisure	1,751.68 <b>Œ</b>	1,776.02	-24.34	-1.37%	1,751.13	1,779.53	1,424.34	1,816.39	19.45% #
FTSE/Athex Technology	821.29 #	819.58	1.71	0.21%	810.49	822.23	607.65	923.54	28.56% #
FTSE/Athex Telecommunications	2,848.91 #	2,793.86	55.05	1.97%	2,793.86	2,868.18	2,292.89	3,069.12	15.90% #
FTSE/Athex Utilities	2,006.93 Œ	2,007.54	-0.61	-0.03%	1,997.95	2,033.63	1,380.52	2,554.99	32.32% #
FTSE/Athex Health Care	218.93 #	216.17	2.76	1.28%	214.33	218.93	136.14	224.45	49.22% #
Athex All Share Index	179.13 #	177.51	1.62	0.91%	179.13	179.13	148.93	199.18	12.59% #
Hellenic Corporate Bond Index	116.72 ¬	116.72	0.00	0.00%			108.78	116.80	6.69% #
Hellenic Corporate Bond Price Index	100.07 Œ	100.09	-0.01	-0.01%			96.19	100.36	2.40% #

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 29/11/2017.

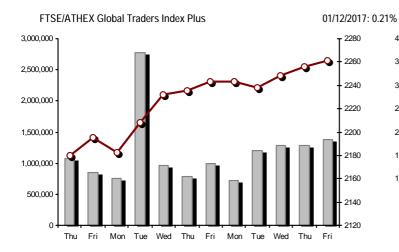
Note 2: The Hellenic Mid & Small Cap Index is a Customized index calculated by the Athens Exchange.

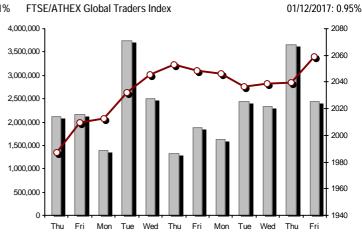
#### Athex Indices

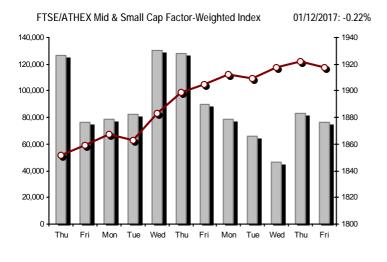


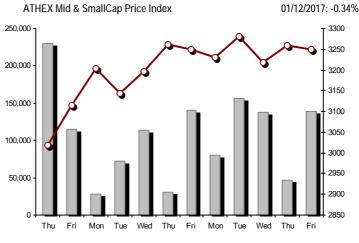


Friday, 1 December, 2017









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	138	114	7	15	1	1
Gain / Lose / Same:	62 / 52 / 24	50 / 46 / 18	3/1/3	8/5/2	1/0/0	0/0/1
Athex Capitalisation (mill. €) **	50,869.52	47,813.64	2,826.10	229.78		
Daily Average Trans/ons Value(thou.€)	57,222.27	57,050.69	180.28	18.38	39.66	3.99
Transactions Value	68,861.31	68,739.90	6.15	111.61	0.04	3.61
Main Board:	61,363.32	61,241.91	6.15	111.61	0.04	3.61
Blocks Board 6_2_3:	7,497.99	7,497.99	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	72,443,539	70,152,161	42,031	173,760	2,186	2,627,564
Transactions Volume	97,305,435	92,982,350	858	821,654	2	3,500,571
Main Board:	88,500,916	84,177,831	858	821,654	2	3,500,571
Blocks Board 6_2_3:	8,804,519	8,804,519	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	17,273	17,124	44	81	2	23
Number of Trades	24,036	23,891	14	106	2	23
Main Board:	24,026	23,881	14	106	2	23
Blocks Board 6_2_3:	10	10	0	0	0	0
Forced Sales Board:	0	0	0	0	0	0
Special Terms Board:	0	0	0	0	0	0

<sup>(\*)</sup> 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	5/1/1	11,499	89,904,933	39,196,749.73	56.92%
1700 -	- Basic Resources	2/4/1	1,061	367,313	2,857,911.21	4.15%
1300 -	Chemicals	1/1/2	107	16,724	32,357.79	0.05%
2300 -	Construction & Materials	6/6/2	1,044	284,570	1,417,538.29	2.06%
12000 -	Financial Instruments	1/0/0	2	2	38.65	0.00%
8700 -	Financial Services	0/1/2	856	2,217,429	771,246.89	1.12%
3500 -	Food & Beverage	5/5/2	363	230,401	654,520.64	0.95%
4500 -	Health Care	2/1/2	138	249,543	120,266.02	0.17%
2700 -	Industrial Goods & Services	10 / 4 / 4	558	956,199	717,675.17	1.04%
8500 -	Insurance	1/0/0	19	3,168	10,688.49	0.02%
5500 -	- Media	2/1/0	7	561	322.16	0.00%
500 -	Oil & Gas	0/3/0	1,013	178,323	2,269,455.65	3.30%
3700 -	Personal & Household Goods	7/7/2	1,668	399,304	3,107,614.95	4.51%
8600 -	Real Estate	4/3/2	514	98,678	499,893.75	0.73%
5300 -	Retail	2/2/1	1,202	115,533	1,853,290.99	2.69%
9500 -	Technology	6/6/1	436	187,366	164,478.16	0.24%
6500 -	Telecommunications	1/0/0	743	589,294	6,085,467.72	8.84%
5700 -	Travel & Leisure	4/4/2	1,693	954,484	7,872,544.49	11.43%
7500 -	Utilities	3/3/0	1,113	551,610	1,229,245.51	1.79%

# Top 10 best & worst performing Shares

		Main	Market		
With positive Price change	Closing price	change	With negative Price change	Closing price	change
EUROBANK ERGASIAS (CR)	0.730	7.35% #	ATTICA BANK S.A. (CR)	0.035	-28.57% <b>Œ</b>
FOLLI FOLLIE (CR)	16.65	7.21% #	KEKROPS SA (CR)	0.460	-3.16% Œ
PIRAEUS BANK (CR)	2.53	7.20% #	VIOHALCO SA/NV (CB)	2.93	-2.01% <b>Œ</b>
NIREFS SA (CR)	0.257	7.08% #	MOTOR OIL (CR)	19.78	-1.98% Œ
KORRES (CR)	4.40	6.28% #	EYDAP S.A. (CR)	6.03	-1.95% <b>Œ</b>
JUMBO SA (CR)	13.45	5.91% #	PPC (CR)	2.06	-1.91% Œ
NATIONAL BANK (CR)	0.273	5.00% #	OPAP (CR)	10.08	-1.66% Œ
ALPHA BANK (CR)	1.68	3.07% #	GR. SARANTIS SA (CR)	13.04	-1.59% Œ
ELTECH ANEMOS S.A. (CR)	1.48	2.78% #	HALKOR SA (CB)	1.43	-1.38% Œ
SPACE HELLAS SA (CR)	3.89	2.37% #	TITAN CEMENT (CR)	20.50	-1.06% Œ
With the highest Transactions Value	Value (thou. €)	change	With the highest Transactions Volume	Volume	change
EUROBANK ERGASIAS (CR)	12,901.18	7.35% #	NATIONAL BANK (CR)	31,388,168	5.00% #
ALPHA BANK (CR)	10,153.04	3.07% #	ATTICA BANK S.A. (CR)	28,131,014	-28.57% Œ
NATIONAL BANK (CR)	8,435.26	5.00% #	EUROBANK ERGASIAS (CR)	18,010,773	7.35% #
OPAP (CR)	6,874.15	-1.66% <b>0</b>	E ALPHA BANK (CR)	6,151,206	3.07% #
PIRAEUS BANK (CR)	6,647.58	7.20% #	PIRAEUS BANK (CR)	2,722,530	7.20% #
OTE (CR)	6,085.47	1.97% #	MARFIN INVESTMENT GROUP (CR)	2,091,276	0.00% ¬
MYTILINEOS HOLDINGS (CR)	2,778.85	0.22% #	OPAP (CR)	679,326	-1.66% <b>Œ</b>
JUMBO SA (CR)	2,593.47	5.91% #	OTE (CR)	589,294	1.97% #
FOLLI FOLLIE (CR)	1,850.67	7.21% #	MYTILINEOS HOLDINGS (CR)	305,792	0.22% #
MOTOR OIL (CR)	1,509.23	-1.98% <b>d</b>	HYGEIA SA (CR)	240,236	1.28% #

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	343	1,634	7,224
FTSE/Athex Large Cap	343	1,634	7,224
Stock Futures	3,210	119,123	458,791
ADMIE (IPTO) HOLDING S.A. (CR)	41	279	7,771
ALPHA BANK (CR)	401	16,895	30,065
ATTICA BANK S.A. (CR)	37	2,048	2,453
CC HBC AG (CR)	6	10	324
CENERGY HOLDINGS (CB)	9	46	7,837
ELLAKTOR (CR)	13	73	5,999
EUROBANK ERGASIAS (CR)	715	18,488	64,036
EYDAP S.A. (CR)	8	19	1,171
FOLLI FOLLIE (CR)	136	185	1,327
FOURLIS (CR)	0	0	147
GEK TERNA (CR)	26	137	8,504
GRIVALIA PROPERTIES (CR)	1	15	361
HELLENIC EXCHANGES-A.S.E. (CR)	27	99	3,811
HELLENIC PETROLEUM (CR)	44	101	3,741
INTRALOT (CR)	3	10	4,469
JUMBO SA (CR)	171	285	1,816
LAMDA DEVELOPMENT SA (CR)	29	101	1,560
MARFIN INVESTMENT GROUP (CR)	100	3,442	54,986
MOTOR OIL (CR)	19	67	707
MYTILINEOS HOLDINGS (CR)	89	309	10,892
NATIONAL BANK (CR)	588	69,092	195,693
OPAP (CR)	16	61	2,462
OTE (CR)	72	477	6,645
P.P.A. S.A. (CR)	6	16	1,052
PIRAEUS BANK (CR)	474	5,890	16,217
PPC (CR)	88	669	9,305
TERNA ENERGY (CR)	9	13	3,589
TITAN CEMENT (CR)	22	27	1,042
VIOHALCO SA/NV (CB)	60	269	10,809
Index Options	53	332	5,226
FTSE/Athex Large Cap	53	332	5,226
Stock Options	4	120	1,707
ALPHA BANK (CR)	2	100	70
NATIONAL BANK (CR)	0	0	0
OPAP (CR)	0	0	455
OTE (CR)	0	0	182
PIRAEUS BANK (CR)	1	10	220
PPC (CR)	1	10	780
Total Derivatives Traded	3,610	121,209	472,948

Section 2: Analytic	Figure	15 OI SIIAI	es mansaciion	5																Filuay,	1 December, 2017
Number of Outstanding Securities Nomina Value		ividends [1] 2015 2		t Coupon Right	Note	Shares	Closing price	% change	Previous clo price/da		pen rice	Price Price Last A min max price pr		Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year Sector[ low high 4]
Warrants																					
1,141,734,167				11/06/2013		ALPHA BANK (W)	0.001	¬	0.001 30/1	1/2017				52735069@0.001		2015				2,593,414.96	0.001 0.002 8355
245,745,661				27/06/2013		NATIONAL BANK (W)	0.002	7	0.002 30/1	1/2017 0	.001	0.001 0.002 0.002	0.0011216348@0.001	3465278@0.002		2015	3,500,571	23	3,605.57	2,497,172.37	0.001 0.008 8355
843,637,022				03/07/2013		PIRAEUS BANK (W)	0.001	7	0.001 30/1	1/2017				52615709@0.001		2015				1,104,747.68	0.001 0.001 8355
Main Market -	Hiah	Liquid	ity Class																		
1,543,699,381 0.300			•	18/04/2017		ALPHA BANK (CR)	1.68	3.07 #	1.63 30/1	1/2017	1.62	1.60 1.69 1.68	1.65 2746@1.68	24406@1.69		2015	6,151,206	2,069	10,153,038.44	2,593,414.96	1.32 2.33 8355
2,339,353,394 0.300			04/06/2008	01/12/2015		ATTICA BANK S.A. (CR)	0.035	-28.57 <b>Œ</b>	0.049 30/1	1/2017 0.	.035	0.035 0.042 0.035	0.037	4253997@0.035		2015	28,131,014	1,477	1,046,777.20	81,877.37	0.030 0.135 8355
190,162,681				07/12/2016		CENERGY HOLDINGS (CB)	1.09				1.11	1.08 1.11 1.09	1.10 1820@1.09	5509@1.10			97,905	88			0.620 1.31 2727
367,769,779 6.70	0.36	0.4	0.44 29/06/2017	29/04/2013		CC HBC AG (CR)	26.66		26.74 30/1	1/2017 2	7.00	26.59 27.00 26.66	26.70 440@26.68	400@26.73			22,591	111	603,166.05	9,804,742.31	20.37 29.80 3537
66,948,210 0.300	0.1005		22/09/2015	22/09/2015		FOLLI FOLLIE (CR)	16.65		15.53 30/1	1/2017 1	5.98	15.92 16.65 16.65	16.30 380@16.63	2024@16.64		2015	113,555	1.190	1,850,669.15	1,114,687.70	14.36 21.98 5379
51,330,410 0.970			21/06/2010			FOURLIS (CR)	5.38			1/2017	5.37	5.36 5.47 5.38	5.43 250@5.37	55@5.44		2015	20,943	156			3.95 6.18 3722
101,260,000 2.13	0.3037	0.3134	0.1902 27/03/2017			GRIVALIA PROPERTIES (CR)	8.40			1/2017	8.35	8.34 8.50 8.40	8.44 1000@8.39	1500@8.49	37.46	2016	27,379	127	231,096.42		7.54 9.84 8675
133,025,996 1.41			03/07/2007	07/01/2002		INTRACOM HOLDINGS (CR)	0.634	0.63 #	0.630 30/1	1/2017 0.	.621	0.617 0.635 0.634	0.626 238@0.629	777@0.634		2015	125,320	221			0.292 0.708 9578
136,059,759 0.880	0.18		0.36 22/03/2017	05/03/2014		JUMBO SA (CR)	13.45	5.91 #	12.70 30/1	1/2017 1:	2.90	12.80 13.55 13.45	13.28 1000@13.44	1000@13.50	22.19	2016	195,276	1,266			12.58 16.50 3747
79,721,775 0.300			30/05/2007	23/06/2014		LAMDA DEVELOPMENT SA (CR)	6.00	1.01 #	5.94 30/1	1/2017	5.91	5.89 6.12 6.00	6.02 5@6.00	100@6.06		2015	41,699	285	251,021.31	478,330.65	4.20 7.10 8633
939,510,748 0.300			26/04/2007	29/08/2014		MARFIN INVESTMENT GROUP (CR)	0.091		0.091 30/1	1/2017 0.	.092	0.089 0.093 0.091	0.090126132@0.091	25063@0.092		2015	2.091.276	352			0.076 0.213 8775
259,189,761				26/02/2016		VIOHALCO SA/NV (CB)	2.93	-2.01 Œ	2.99 30/1	1/2017	2.97	2.90 2.97 2.93	2.94 2300@2.92	11@2.96			143,959	300	423,590.51	759,426.00	1.24 3.51 2727
232,000,000 2.12				19/06/2017		ADMIE (IPTO) HOLDING S.A. (CR)	1.80				1.80	1.77 1.83 1.80	1.81 2430@1.80	4075@1.82			220,634	418			1.71 2.49 7535
71,417,100 0.650	0.7	0.7	0.4 17/05/2017			AEGEAN AIRLINES (CR)	7.72				7.71	7.70 7.84 7.72	7.74 170@7.72	449@7.75	10.16	2015	113,439	419			6.30 8.64 5751
103,423,291 0.570			01/08/2011			GEK TERNA (CR)	4.15	-0.72 <b>Œ</b>	4.18 30/1	1/2017	4.18	4.13 4.18 4.15	4.16 360@4.14	336@4.15	26.07	2015	47,517	184	197,485.79	429,206.66	2.20 4.40 2357
232,000,000 2.48	0.05		20/07/2015			PPC (CR)	2.06		2.10 30/1		2.10	2.04 2.10 2.06	2.07 3559@2.05	100@2.07		2015	204,848	398			1.75 4.73 7535
9,147,151,527 0.300			16/05/2008			NATIONAL BANK (CR)	0.273					0.259 0.276 0.273	0.269 64085@0.272	14900@0.274			31,388,168	2,179			0.203 0.377 8355
177,001,313 1.03			05/07/2011			ELLAKTOR (CR)	1.60				1.60	1.57 1.60 1.60	1.59 2000@1.59	1078@1.60		2015	111,689	251			1.04 1.83 2357
60,599,000 0.840	0.21	0.1026	0.065 30/05/2017			HELLENIC EXCHANGES-A.S.E. (CR)	4.62				4.62	4.57 4.67 4.62	4.61 5015@4.61	585@4.64	23.45	2015	126,143	503			4.25 6.26 8777
305,635,185 2.18	0.2		03/07/2017			, ,	7.53	-	7.55 30/1		7.50	7.42 7.54 7.53	7.50 248@7.49	1043@7.52	83.56	2015	101,203	492			4.19 8.40 537
110,782,980 0.750		0.65	0.9 26/06/2017	04/11/2013		MOTOR OIL (CR)	19.78				0.18	19.78 20.18 19.78	19.88 300@19.77	1000@19.97	10.90	2015	75,905	516			12.89 21.90 533
142,891,161 0.970			11/05/2009	07/07/2017		MYTILINEOS HOLDINGS (CR)	9.16	0.22 #	9.14 30/1	1/2017	9.14	9.02 9.17 9.16	9.09 583@9.13	151@9.17		2015	305,792	892	2,778,845.63	1,308,883.03	6.04 9.38 1755
25,000,000 2.00	0.099	0.1114	0.0892 19/07/2017	08/08/2003		P.P.A. S.A. (CR)	15.75		15.78 30/1	1/2017 1	5.45	15.45 15.78 15.75	15.68 101@15.70	462@15.75	58.78	2016	3,137	52			12.30 16.77 2777
319,000,000 0.300	0.57		0.72 27/09/2017			OPAP (CR)	10.08		10.25 30/1		0.18	10.08 10.21 10.08	10.12 863@10.08	2000@10.13		2015	679,326	1.070			8.02 10.28 5752
490,150,389 2.83	0.08	0.1	0.16 07/07/2017	18/06/1998		OTE (CR)	10.35	1.97 #	10.15 30/1	1/2017 1	0.15	10.15 10.42 10.35	10.33 51514@10.35	500@10.38	54.78	2015	589,294	743	6,085,467.72	5,073,056.53	8.33 11.15 6535
436,659,164 6.00			16/05/2008	31/07/2017		PIRAEUS BANK (CR)	2.53	7.20 #	2.36 30/1	1/2017	2.34	2.30 2.55 2.53	2.44 600@2.52	4008@2.53		2015	2,722,530	2,089	6,647,575.33	1,104,747.68	1.98 5.36 8355
34,938,742 1.55	0.15	0.16	0.175 09/05/2017	27/07/2000		GR. SARANTIS SA (CR)	13.04	-1.59 Œ	13.25 30/1	1/2017 1:	3.20	13.04 13.24 13.04	13.19 145@13.04	1000@13.30	41.10	2015	11,756	92	155,000.15	455,601.20	10.00 13.78 3767
77,063,568 3.00	0.1551		0.1049 13/06/2017			TITAN CEMENT (CR)	20.50		20.72 30/1			20.20 20.72 20.50	20.44 3662@20.50	130@20.67		2015	47,479	337			19.48 27.19 2353
2,185,998,765 0.300				27/11/2015		EUROBANK ERGASIAS (CR)	0.730	_			.680	0.667 0.739 0.730	0.716 1000@0.729	34706@0.730			18,010,773	3,633			0.498 1.04 8355
Main Market -		um I ia																			
13,126,020 0.610			•	و 08/09/2017		AS COMPANY SA (CR)	1.57	3.29 #	1.52 30/1	1/2017	1.52	1.48 1.57 1.57	1.52 120@1.49	379@1.57	13.36	2015	1.531	7	2.323.71	20.607.85	0.640 1.62 5379
49,630,457 0.700			01/07/2008			AUDIO VISUAL ENTERPRISES (CR)	0.092					0.091 0.093 0.093	0.092 1255@0.070	1000@0.091		2015	50	2	,	.,	0.056 0.220 5553
12,213,750 0.320	8.0	0.85	0.85 15/06/2017			AUTOHELLAS SA (CR)	22.68		23.03 30/1			22.68 22.68 22.68	22.68 199@22.68	1500@23.95		2015	46	1	1,043.28		11.53 24.00 5759

Hellenic Exchanges – Athens Stock Exchange S.A.

Strategic Communication & Market Analysis Division - Market Analysis Department

Year: 138 Trading Day No: 233

Friday, 1 December, 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 Avg min max price price	' [7]	Last Ask [7]	P/E after	Year	Volume	Frades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year low high	Sector[ 4]
11,921,531 2.33				31/07/2017	7	BRIQ PROPERTIES (CR)	1.65	-1.79 <b>(E</b>	1.68 30/11/2017	1.62	1.62 1.67 1.66	1.63 250@1.63	944@1.65			2,558	23	4,165.15	19,670.53	1.55 2.0	)5 8671
101,123,806 0.360			22/07/2010	28/06/2011		CENTRIC HOLDINGS (CR)	0.129	-0.77 <b>(E</b>	0.130 30/11/2017	0.125	0.125 0.130 0.128	0.129 1500@0.129	8000@0.132		2015	36,900	22	4,753.80	13,044.97	0.080 0.19	0 5752
9,907,500 0.300			06/10/2005	13/02/2002	2	CPI SA (CR)	0.167	-17.73 <b>(E</b>	0.203 30/11/2017	0.207	0.167 0.207 0.167	0.183 500@0.168	1995@0.190	47.82	2017	6,821	11	1,250.81	1,654.55	0.124 0.21	8 9572
20,578,374 0.620	0.4	0.07	0.07 07/06/2017	18/05/2015	5	INFORM P. LYKOS SA (CR)	0.727	2.39 #	0.710 30/11/2017	0.740	0.710 0.740 0.739	0.724 200@0.703	89@0.738		2015	1,870	8	1,353.50	14,960.48	0.427 0.88	30 2791
30,477,156 0.300			12/08/2008	17/10/2017	7	INTRACOM CONSTR. (CR)	0.876	0.69 #	0.870 30/11/2017	0.875	0.850 0.885 0.876	0.878 200@0.853	174@0.876		2015	19,049	36	16,718.82	26,697.99	0.543 1.1	19 2357
77,654,850 0.580			01/07/2011	21/02/2003	3	J & P - AVAX SA (CR)	0.641	1.26 #	0.633 30/11/2017	0.641	0.639 0.653 0.641	0.646 100@0.637	1000@0.649		2015	20,503	50	13,245.07	49,776.76	0.380 0.76	8 2357
4,740,000 0.860				14/03/2003	3	LOGISMOS S.A. (CR)	0.305		0.305 30/11/2017			300@0.252	270@0.309	-(6)-	2016				1,445.70	0.168 0.54	18 9533
468,700	1.48	1	0.73 24/08/2017	21/05/2004	1	MERMEREN KOMB. A.D. PR. (GDR)	14.51	-0.89 <b>(E</b>	14.64 30/11/2017	14.70	14.40 14.70 14.40	14.51 10@14.20	63@14.60	1.94	2016	84	6	1,218.60	6,800.84	5.77 16.0	00 1775
12,417,000 0.310			28/07/2008	28/08/2017	7	MLS MULTIMEDIA SA (CR)	4.20	-0.94 <b>Œ</b>	4.24 30/11/2017	4.16	4.15 4.20 4.20	4.17 250@4.14	940@4.20	23.48	2016	4,360	18	18,180.00	52,151.40	3.98 4.6	5 9537
3,953,090 0.300	0.118	0.11	0.12 06/06/2017	05/12/2012	2	PAPERPACK (CR)	2.11	0.96 #	2.09 30/11/2017	2.10	2.10 2.19 2.11	2.14 151@2.11	1048@2.18	6.17	2016	4,342	16	9,309.89	8,341.02	1.26 2.4	1 2723
11,812,193 0.470	0.02		26/03/2015	15/11/2006	·	PROFILE SA (CR)	0.662	2.80 #	0.644 30/11/2017	0.649	0.649 0.665 0.664	0.660 100@0.652	1000@0.662		2015	12,144	42	8,009.35	7,819.67	0.455 0.90	)2 9533
27,345,120 0.470			18/07/2005	26/02/2014		QUALITY & RELIABILITY SA (CR)	0.248	-2.36 <b>Œ</b>	0.254 30/11/2017	0.255	0.216 0.255 0.248	0.251 400@0.218	127@0.249		2015	4,986	16	1,253.30	6,781.59	0.150 0.35	3 9533
11,913,632 0.680			05/09/2008	08/11/2017	7	QUEST HOLDINGS (CR)	8.20	2.37 #	8.01 30/11/2017	8.00	8.00 8.34 8.20	8.23 5@8.06	75@8.34		2015	1,201	25	9,883.35	97,691.78	6.30 10.0	)8 9533
6,456,530 1.08	0.03		19/07/2017	02/08/2010	)	SPACE HELLAS SA (CR)	3.89	2.37 #	3.80 30/11/2017	3.79	3.75 3.90 3.89	3.82 22@3.80	178@3.89	29.62	2015	4,444	36	16,953.84	25,115.90	0.601 4.2	28 9578
3,125,463 0.300			16/11/1992	07/02/2017	7	UNIBIOS (CR)	0.485	1.68 #	0.477 30/11/2017	0.494	0.450 0.494 0.485	0.464 100@0.462	159@0.485		2015	3,322	31	1,542.40	1,515.85	0.405 0.75	5 2353
2,235,600 0.350			21/04/2010	25/07/2017	7	AEOLIAN INVESTMENT FUND (CR)	0.469		0.469 30/11/2017	0.469	0.469 0.469 0.469	0.469 200@0.445	90@0.469		2016	10	1	4.69	1,048.50	0.330 4.0	)1 8985
22,016,250 0.370			15/07/2009	11/05/2000	)	ALUMIL (CR)	0.330	-2.08 <b>Œ</b>	0.337 30/11/2017	0.340	0.311 0.340 0.330	0.326 300@0.323	1467@0.330		2015	5,258	19	1,712.36	7,265.36	0.152 0.50	)2 1753
34,720,000 0.310			16/06/2010	01/08/2007	7	DROMEAS SA (CR)	0.191	3.80 #	0.184 30/11/2017	0.191	0.191 0.191 0.191	0.192 541@0.185	1995@0.191		2015	5	1	0.96	6,631.52	0.100 0.28	3726
13,673,200 0.880			18/07/2008	26/07/2001		EVROFARMA SA (CR)	0.316	-4.24 <b>G</b>	0.330 30/11/2017	0.338	0.299 0.338 0.314	0.308 500@0.300	300@0.325	19.03	2015	3,429	18	1,057.45	4,320.73	0.225 0.42	20 3577
27,848,000 0.300	0.0032	0.0084	16/08/2016	02/09/2003	}	NEWSPHONE HELLAS SA (CR)	0.237	2.60 #	0.231 30/11/2017	0.231	0.231 0.242 0.242	0.236 1005@0.231	110@0.242	9.95	2015	2,035	6	481.23	6,599.98	0.180 0.33	30 2791
11,250,000 0.520		0.04	0.04 24/07/2017	09/11/2015	j	EKTER SA (CR)	0.590	-0.51 <b>(E</b>	0.593 30/11/2017	0.590	0.560 0.590 0.590	0.567 170@0.578	450@0.590	18.63	2015	4,670	20	2,647.22	6,637.50	0.401 0.81	0 2357
82,667,000 0.300				22/07/2014	1	ELTECH ANEMOS S.A. (CR)	1.48	2.78 #	1.44 30/11/2017	1.47	1.44 1.48 1.48	1.46 50@1.47	2006@1.48	15.92	2015	65,915	54	96,356.78	3 122,347.16	0.875 1.6	4 7537
18,421,516 1.00			07/07/2009	10/09/2010	)	ELASTRON (CR)	1.24	7	1.24 30/11/2017	1.20	1.20 1.26 1.24	1.22 2100@1.20	205@1.24		2015	9,917	48	12,075.21	22,842.68	0.690 1.5	i9 1757
3,307,500 0.960			11/08/2010	23/09/2016	·	ELVE SA (CR)	2.80	¬	2.80 30/11/2017			50@2.73	215@3.00	22.32	2015				9,261.00	1.63 3.1	0 3763
19,864,886 5.60	0.672	0.672	0.672 09/03/2017	02/07/2008	3	BANK OF GREECE (CR)	13.92	0.87 #	13.80 30/11/2017	13.85	13.80 14.00 13.92	13.88 50@13.92	365@14.00			671	29	9,313.90	276,519.21	10.60 15.0	)8 8355
26,730,187 0.520			23/06/2014	01/08/2017	7	ELTON SA (CR)	1.26	-1.56 <b>(E</b>	1.28 30/11/2017	1.30	1.25 1.30 1.26	1.26 150@1.24	500@1.27	22.49	2015	7,337	35	9,210.80	33,680.04	0.837 1.5	52 1353
36,300,000 1.12	0.24	0.25	0.228 29/06/2017	12/12/2007	7	THESSALONIKA WATER & SEWERAG	SE 4.37	0.23 #	4.36 30/11/2017	4.36	4.35 4.39 4.36	4.37 20@4.31	360@4.38	11.70	2015	3,732	14	16,304.39		3.42 4.7	/8 7577
106,500,000 0.600	0.2	0.31	0.11 22/06/2017	28/01/2000	)	EYDAP S.A. (CR)	6.03	-1.95 <b>(E</b>	6.15 30/11/2017	5.98	5.98 6.11 6.03	6.04 877@6.03	500@6.08	14.70	2015	27,089	149	163,501.71	642,195.00	5.01 6.5	52 7577
27,503,677 0.630		0.06	0.1 24/05/2017	18/10/1999		EUROPEAN RELIANCE INSUR. (CR)	3.36	0.30 #	3.35 30/11/2017	3.36	3.35 3.48 3.36	3.37 297@3.35	19@3.44	8.39	2015	3,168	19	10,688.49		1.95 3.9	13 8536
87,254,824 0.440			24/11/2014	01/08/2017	7	IASO SA (CR)	0.940	¬	0.940 30/11/2017	0.940	0.921 0.944 0.940	0.929 1000@0.930	499@0.940		2015	6,535	24	6,073.24	82,019.53	0.289 1.0	)3 4533
28,580,100 0.400	0.0301		30/10/2017	04/07/2016	·	IKTINOS HELLAS SA (CR)	2.14	-0.47 <b>Œ</b>	2.15 30/11/2017	2.13	2.10 2.15 2.14	2.12 150@2.11	489@2.14	58.88	2015	6,540	51	13,850.15		0.731 2.3	
8,226,132 0.900			15/05/2009	13/10/2014		ILYDA S.A. (CR)	0.210	-6.67 <b>Œ</b>	0.225 30/11/2017	0.210	0.210 0.210 0.210	0.210 300@0.186	145@0.210	6.62	2016	355	2	74.55		0.150 0.47	
11,233,200 0.730			12/07/2010	30/07/1999		INTERTECH SA (CR)	0.275	-0.72 <b>(E</b>	0.277 30/11/2017	0.275	0.267 0.280 0.275	0.275 2000@0.205	21@0.278		2016	13,506	19	3,711.98		0.129 0.44	
158,961,721 0.300			30/05/2013				1.08	0.93 #	1.07 30/11/2017		1.06 1.08 1.08	1.07 1000@1.07	100@1.08		2015	104,227	164	111,422.32		0.975 1.3	
7,500,000 0.610	0.1		19/06/2015	11/07/2017	7	S.KANAKIS SA (CR)	3.26	-2.10 <b>(E</b>	3.33 30/11/2017	3.33	3.25 3.33 3.25	3.26 215@3.19	2000@3.24	11.69	2016	231	2	752.43		2.20 3.6	5 3577
19,804,134 0.300			01/07/2004	06/11/2017		KEKROPS SA (CR)	0.460	-3.16 <b>(E</b>	0.475 30/11/2017	0.495	0.450 0.495 0.460	0.465 1001@0.455	300@0.460		2016	25,030	68	11,638.34		0.294 0.92	9 8633
40,219,218 0.300			20/06/2017			KLOUKINAS - LAPPAS SA (CR)	0.645	3.03 #			0.625 0.669 0.645	0.632 1@0.625	49@0.645		2015	4,624	21	2,923.46		0.251 0.88	
11,510,102 0.890			24/06/2005	06/10/1999		NAFPAKTOS TEXTILE IND. SA (CB)	0.329	6.13 #	0.310 30/11/2017	0.329	0.329 0.402 0.402	0.329 300@0.271	1500@0.350		2015	1,900	2	625.47	3,786.82	0.175 0.44	0 3763
21,224,340 0.420			0.01 24/07/2017	25/04/2006	5	KORDELLOS BROS SA (CR)	0.345	0.88 #	0.342 30/11/2017	0.320	0.310 0.345 0.345	0.323 30@0.320	460@0.340	11.06	2016	901	9	290.96	7,322.40	0.176 0.77	5 1757

Table   Tabl	Number of Outstanding Securities Nomina Value		ividends [ 2015	1] Date of Last Coupon 2016 Dividend [2] Right	Note	Shares	Closing price	% change	Previous closir price/date	g Oper price		ce Last Avo		Last Ask [7]	P/E after	Year	Volume	Trades T	ransactions Value[8]	Company Mkt Value (thou. €)	Year Year low high	
	13,586,500 0.390			25/06/2010 28/05/2008		KORRES (CR)	4.40	6.28 #	4.14 30/11/20	17 4.0	8 4.05 4	.40 4.40	4.10 300@4.24	92@4.39		2015	55,907	75	229,345.90	59,780.60	3.30 4.7	74 3767
Part	29,480,000 0.420			19/07/2010 01/08/2007		KRETA FARM SA (CR)	0.533	-4.82 Œ	0.560 30/11/20	17 0.53	0 0.530 0.	559 0.533	0.546 295@0.531	700@0.563		2015	2,813	10	1,536.89	15,712.84	0.399 0.64	45 3577
94 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	33,065,136 0.380	0.06	0.06	0.09 17/08/2017 16/09/2013		KRI-KRI S.A. (CR)	3.00	3.09 #	2.91 30/11/20	17 3.0	0 2.97 3	.00 3.00	3.00 500@2.97	400@2.99	15.91	2016	708	7	2,123.78	99,195.41	1.75 3.1	15 3577
1.10   1.10	7,595,160 0.600			08/08/2008 18/08/2010		KIRIAKOULIS SHIPPING SA (CR)	0.636	0.47 #	0.633 30/11/20	17 0.63	6 0.636 0.6	36 0.636	0.636 400@0.481	28@0.633	79.19	2015	22	1	13.99	4,830.52	0.405 0.86	60 5759
1.     1.	9,819,370 0.690			14/08/2007 09/01/2004		MATHIOS REFRACTORY SA (CR)	0.253	-6.30 Œ	0.270 30/11/20	17 0.22	2 0.222 0.2	284 0.253	0.230 500@0.241	1358@0.253		2015	13,497	32	3,101.28	2,484.30	0.151 0.35	59 2353
224   224	11,700,000 0.400			02/06/2009 02/06/2017		MOTODYNAMICS S.A. (CR)	0.610	-6.15 Œ	0.650 30/11/20	17 0.61	0 0.610 0.6	0.610	0.610 330@0.555	180@0.647	22.27	2015	310	3	189.10	7,137.00	0.370 0.82	28 5379
1.00   1.00	32,188,050 1.04			21/07/2008 20/01/2000		EL. D. MOUZAKIS SA (CB)	0.370	-8.19 Œ	0.403 30/11/20	17 0.43	8 0.314 0.4	138 0.370	0.379 388@0.330	1567@0.370		2015	8,430	17	3,197.35	11,909.58	0.119 0.43	38 3763
4471-84 164	291,497,368 0.300			08/07/2008 21/03/2016		NIREFS SA (CR)	0.257	7.08 #	0.240 30/11/20	17 0.23	7 0.237 0.2	258 0.257	0.250 80@0.256	9750@0.258	0.36	2015	142,664	153	35,641.96	74,914.82	0.162 0.32	28 3573
9.07.36.99   1.01       17002000   121020010       17002000   121020010       17002000   121020010       17002000   121020010     PFRSPORISOS (SPS)   534   0.07   6.34   0	10,080,000 3.00	1.95	0.58	0.49 31/07/2017 27/08/2001		TPA SA (CR)	22.90	0.04 #	22.89 30/11/20	17 22.9	0 22.90 22	.93 22.90	22.90 100@22.82	38@22.90	16.39	2016	162	5	3,710.46	230,832.00	17.55 24.0	00 2777
247.004.00 6.93 0.10	4,971,466 1.46			04/07/2007 08/10/2003		PAIRIS SA (CR)	0.275	27.91 #	0.215 30/11/20	17 0.27	5 0.275 0.2	275 0.275	0.280 1000@0.216	177@0.275		2015	1	1	0.28	1,367.15	0.106 0.63	33 2723
22075645 0.330	50,797,369 0.310			17/08/2000 12/10/2010		PAPOUTSANIS (CR)	0.247	-0.80 <b>Œ</b>	0.249 30/11/20	17 0.24	9 0.240 0.2	249 0.247	0.245 220@0.242	735@0.247		2016	9,217	19	2,259.41	12,546.95	0.122 0.33	38 3767
4.141.482 0.660 0.025	7,070,400 0.930	0.101		30/11/2016 06/05/2016		PETROPOULOS PETROS (CR)	5.34	0.57 #	5.31 30/11/20	17 5.2	5 5.25 5	.34 5.34	5.28 230@5.25	40@5.34	50.07	2015	1,290	10	6,807.30	37,755.94	4.07 5.4	45 2753
22,280,000 0,300	22,075,665 0.330		0.08	0.05 30/05/2017 27/04/2015		PLAISIO COMPUTERS SA (CR)	3.70	¬	3.70 30/11/20	17 3.7	2 3.69 3	.76 3.70	3.71 25@3.69	1293@3.70	12.18	2015	6,432	31	23,877.75	81,679.96	3.30 4.8	81 9572
246.5497.144 0.300 010712008 3007/2012 SELONDA ADUACULTURE SA (CR) 0.165 5.019 0.157 0.1109 0.140 0.14	43,741,452 0.660	0.0225		20/04/2015 01/11/1999		THRACE PLASTICS SA (CR)	2.51	1.62 #	2.47 30/11/20	17 2.5	4 2.39 2	.54 2.51	2.47 130@2.49	282@2.52	-(6)-	2015	9,382	70	23,135.78	109,791.04	2.18 3.0	08 1357
28.488.68 0.30 - 0. 21062006 241117999 - SPIROY AGRICULTURE SA (CR) 0.258	22,280,000 0.300			11/04/2011 23/02/2007		REVOIL (CR)	0.650	-1.52 Œ	0.660 30/11/20	17 0.65	0 0.650 0.6	50 0.650	0.650 137@0.468	100@0.630	20.89	2015	100	1	65.00	14,482.00	0.252 0.75	58 5379
109.314,400 0.300 - 0.0935 0.0999 1096/2017 240320017 - TERNA ENERGY (CR) 4.2 0.90 or 4.4 2 0.90 or 4.4 0.9107 0.91 0.91 0.91 0.91 0.91 0.91 0.91 0.91	245,497,164 0.300			01/07/2008 30/07/2012		SELONDA AQUACULTURE SA (CR)	0.165	5.10 #	0.157 30/11/20	17 0.15	9 0.148 0.	69 0.165	0.160 5000@0.162	3713@0.165		2015	55,965	52	8,964.09	40,507.03	0.125 0.29	98 3573
46,693,350 5.00 0307/2006 26,652/215 TECHNICAL CLYMIPIC SA (CR) 1.54 - 0.65 or 1.52 + 0.470 3011/2077 0.70 0.70 0.76 0.76 0.75 0.75 0.75 1.54 1.54 4.6=1.52 1.3=1.54 2.05 2.079 1.70 1.70 1.70 1.70 1.70 1.70 1.70 1.70	28,438,268 0.300			21/08/2006 24/11/1999		SPIROY AGRICULTURE SA (CR)	0.258	7	0.258 30/11/20	17 -			400@0.201	2990@0.240		2015				7,337.07	0.212 0.69	99 1357
365,732,436 0.410 0 6807/2009 2809/2011 HYGEIA SA (CR) 0.476 1.28 * 0.476 0.346 1.28 * 0.476 0.4	109,314,400 0.300		0.0935	0.0939 19/06/2017 24/03/2017		TERNA ENERGY (CR)	4.42	-0.90 Œ	4.46 30/11/20	17 4.4	0 4.38 4	.42 4.42	4.39 187@4.42	500@4.44	-(6)-	2015	29,392	80	129,157.77	483,169.65	2.71 4.4	46 7537
8.340,750 1.18	40,693,350 5.00			03/07/2006 26/05/2015		TECHNICAL OLYMPIC SA (CR)	1.54	-0.65 Œ	1.55 30/11/20	17 1.5	4 1.51 1	.55 1.54	1.54 46@1.52	13@1.54		2015	2,019	12	3,110.78	62,667.76	0.897 1.9	90 3728
Market - Low Liquidity Class   1.0	305,732,436 0.410			08/07/2009 28/09/2011		HYGEIA SA (CR)	0.476	1.28 #	0.470 30/11/20	17 0.47	0 0.466 0.4	176 0.476	0.472206500@0.475	1094@0.476		2015	240,236	103	113,392.26	145,528.64	0.147 0.48	88 4533
Main Market - Low Liquidity Class  15.816.009 0 300	8,340,750 1.18			25/06/2009 09/09/2015		HAIDEMENOS SA (CR)	0.344	29.81 #	0.265 30/11/20	17 0.34	4 0.344 0.3	344 0.344	0.344 4695@0.344			2016	1,305	4	448.92	2,869.22	0.211 0.76	66 2791
15,816,009 0.300 01/07/2009 17/07/2000 BYTE COMPUTER SA (CR) 0.471 0.471 0.462 0.462 0.471 0.471 0.470 94@0.490 2015 2.000 6 940.20 7,449.34 0.267 0.490 9533 52,800,154 0.300 20(08/2014 21/06/2004 F.G. EUROPE S.A. (CR) 0.444 -7.31 0g 0.479 30/11/2017 0.444 0.440 0.444 0.440 0.444 100@0.445 200@0.475 19.62 2015 1.700 3 754.00 23,443.27 0.402 0.687 3722 11/200,200 0.400 21(08/2014 04/11/2015 FLEXOPACK SA (CR) 5.40 5.40 30/11/2017 5.46 5.46 5.46 5.46 5.46 5.46 5.46 5.46	101,279,627 0.380			26/06/2008 14/07/2006		HALKOR SA (CB)	1.43	-1.38 Œ	1.45 30/11/20	17 1.4	5 1.43 1	.49 1.43	1.46 2829@1.43	400@1.46		2015	43,391	81	63,459.05	144,829.87	0.429 1.5	51 1755
52,80,154 0.300 2008/2014 21/06/2004 F.G. EUROPE S.A. (CR) 0.444	Main Market -	Low	Liquic	lity Class																		
11,720,024 0,540 21/08/2014 04/11/2015 FLEXOPACK SA (CR) 5.40 5.40 30/11/2017 5.46 5.46 5.46 5.46 5.46 5.46 5.46 5.46	15,816,009 0.300			01/07/2009 17/07/2000		BYTE COMPUTER SA (CR)	0.471	2.61 #	0.459 30/11/20	17 0.46	2 0.462 0.4	171 0.471	0.470	94@0.490		2015	2,000	6	940.20	7,449.34	0.267 0.49	90 9533
10,500,000 4.00 028 18/05/2017 02/08/2016 INTERCONTINENTAL (CR) 5.29 5.29 30/11/2017 5.29 5.29 5.29 5.29 5.29 5.29 5.29 5.29	52,800,154 0.300			20/08/2014 21/06/2004		F.G. EUROPE S.A. (CR)	0.444	-7.31 Œ	0.479 30/11/20	17 0.44	4 0.440 0.4	144 0.440	0.444 1000@0.445	200@0.475	19.62	2015	1,700	3	754.00	23,443.27	0.402 0.68	87 3722
10,500,000 0,950 24/04/2008 30/06/2017 MEVACO SA (CR) 0.942 3.40 # 0.911 30/11/2017 0.942	11,720,024 0.540			21/08/2014 04/11/2015		FLEXOPACK SA (CR)	5.40	7	5.40 30/11/20	17 5.4	6 5.46 5	.46 5.46	5.46 12@5.46	5@5.74	14.36	2015	8	1	43.68	63,288.13	2.90 6.0	00 2723
6,200,000 0,500	10,500,000 4.00			0.28 18/05/2017 02/08/2016		INTERCONTINENTAL (CR)	5.29	7	5.29 30/11/20	17 5.2	9 5.29 5	.29 5.29	5.29 50@5.20	15@5.29	8.88	2016	185	3	978.65	55,545.00	4.97 6.1	12 8674
57,434,884 1.31 05/06/2008 12/06/2009 REDS S.A. (CR) 0.651 2.04 # 0.638 30/11/2017 0.601 0.669 0.651 0.666 0.651 0.669 0.669	10,500,000 0.950			24/06/2008 30/06/2017		MEVACO SA (CR)	0.942	3.40 #	0.911 30/11/20	17 0.94	2 0.942 0.9	0.942	0.942 100@0.915	345@0.942		2016	200	1	188.40	9,891.00	0.900 1.3	31 2757
417,608 16.00 29/04/2014 05/03/2013 ANDROMEDA SA (CR) 19.47 19.47 30/11/2017 6@18.30 6@19.47 11.55 2016	6,200,000 0.500			22/06/2010 01/11/1995		MINERVA KNITWEAR SA (CB)	0.398	7	0.398 30/11/20	17 -				4000@0.399		2015				2,467.60	0.026 0.45	59 3763
15,300,000 0,300 30/07/2009 13/12/1999 ATTICA PUBLICATIONS SA (CR) 0.634 -9.94 © 0.704 30/11/2017 0.634 0.634 0.634 0.634 0.634 0.634 2819@0.634 2015 500 3 317.00 9,700.20 0.585 0.859 5557 18,810,000 0,400 0.8607/2010 14/11/2007 VARVERIS-MODA BAGNO SA (CR) 0.489 0.489 30/11/2017 0.297 0.	57,434,884 1.31			05/06/2008 12/06/2009		REDS S.A. (CR)	0.651	2.04 #	0.638 30/11/20	17 0.60	1 0.601 0.6	669 0.651	0.626 148@0.601	920@0.647		2015	1,303	3	815.67	37,390.11	0.300 0.85	50 8633
18,810,000 0,400 08/07/2010 14/11/2007 VARVERIS-MODA BAGNO SA (CR) 0.489 0.489 30/11/2017	417,608 16.00			29/04/2014 05/03/2013		ANDROMEDA SA (CR)	19.47	7	19.47 30/11/20	17 -			6@18.30	6@19.47	11.55	2016				8,130.83	12.83 19.9	95 8985
23,986,500 1.05 26/06/2009 15/03/2000 BIOKARPET S.A.(CR) 0.270 0.270 0.271 0.297 0.2	15,300,000 0.300			30/07/2009 13/12/1999		ATTICA PUBLICATIONS SA (CR)	0.634	-9.94 Œ	0.704 30/11/20	17 0.63	4 0.634 0.6	34 0.634	0.634	2819@0.634		2015	500	3	317.00	9,700.20	0.585 0.85	59 5557
4,968,600 2.88 01/07/1998 14/12/1998 VIS SA (CR) 0.786 7. 0.786 30/11/2017	18,810,000 0.400			08/07/2010 14/11/2007		VARVERIS - MODA BAGNO SA (CR)	0.489	7	0.489 30/11/20	17 -				5785@0.441		2015				9,198.09	0.045 0.52	20 2353
6,325,000 0.600 0.11 04/07/2017 17/02/2014 VOGIATZOGLOU SYSTEMS SA (CR) 1.36 1.36 30/11/2017 1.38 1.38 1.38 1.38 1.38 1.38 1.38 1.30 1.30 1.30 1.30 1.30 1.30 1.30 1.30	23,986,500 1.05			26/06/2009 15/03/2000		BIOKARPET S.A.(CR)	0.270	7	0.270 30/11/20	17 0.29	7 0.297 0.2	297 0.297	0.297 10@0.297	934@0.297		2015	205	1	60.89	6,476.36	0.197 0.40	00 3726
24,060,000 0.300 0.02 0.01 0.01 10/07/2017 10/07/2017 ··· GEN. COMMERCIAL & IND.SA (CR) 0.455 ··· ¬ 0.455 30/11/2017 0.455 0.4	4,968,600 2.88			01/07/1998 14/12/1998		VIS SA (CR)	0.786	7	0.786 30/11/20	17 -			500@0.740	162@0.840	10.92	2016				3,905.32	0.618 0.91	10 2723
15,000,000 0.300 06/07/2007 18/07/2000 DAIOS PLASTICS SA (CR) 2.87 2.87 30/11/2017 200@2.73 100@2.90 2015 43,050.00 2.60 3.00 1357	6,325,000 0.600			0.11 04/07/2017 17/02/2014		VOGIATZOGLOU SYSTEMS SA (CR)	1.36	7	1.36 30/11/20	17 1.3	8 1.38 1	.38 1.38	1.38 150@1.33			2015	49	1	67.62	8,602.00	0.891 1.8	84 2797
15,000,000 0.300 06/07/2007 18/07/2000 DAIOS PLASTICS SA (CR) 2.87 2.87 30/11/2017 200@2.73 100@2.90 2015 43,050.00 2.60 3.00 1357			0.01				0.455	7	0.455 30/11/20	17 0.45	5 0.455 0.4	155 0.455	0.455 4580@0.457	100@0.496	19.14	2015	420	1	191.10	10,947.30	0.319 0.55	53 2797
							2.87	¬	2.87 30/11/20	17 -			200@2.73	100@2.90		2015				43,050.00	2.60 3.0	.00 1357
						ELGEKA SA (CR)	0.153	7	0.153 30/11/20	17 -			250@0.138	300@0.159		2015				4,855.38	0.100 0.21	16 3577

Hellenic Exchanges – Athens Stock Exchange S.A.

Strategic Communication & Market Analysis Division - Market Analysis Department

Securities Value		dends [1 2015	Date of Las 2016 Dividend [2]	t Coupon Right Not	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last A min max price p		Last Ask [7]	P/E after	Year	Volume	rades T		Company Mkt Value (thou. €)	Year Year Sector[ low high 4]
23,828,130 0.500		0.16	0.052 29/06/2017	17/02/2009	ELINOIL S.A. (CR)	1.35	-3.57 <b>Œ</b>	1.40 30/11/2017	1.35	1.35 1.35 1.35	1.35 200@1.33	100@1.47	11.84	2015	1,215	5	1,640.25	32,167.98	0.753 1.64 537
14,050,971 0.340			20/09/2017	17/10/2002	ELTRAK SA (CR)	3.38	-0.59 <b>Œ</b>	3.40 30/11/2017	3.39	3.20 3.39 3.39	3.23 30@3.32	473@3.39	67.17	2015	1,770	11	5,715.70	47,492.28	1.22 3.55 2753
51,887,910 0.300			23/12/2003	24/01/2007	SELECTED TEXT. IND. ASSOC (CR)	0.181	4.62 #	0.173 30/11/2017	0.180	0.180 0.181 0.181	0.181 125@0.176	232@0.180		2016	3,268	6	589.94	9,391.71	0.124 0.320 3763
11,497,633 0.300			02/06/2010	06/11/2017 503	B1 EUROCONSULTANTS S.A. (CR)	0.323	¬	0.323 30/11/2017			130@0.292	600@0.315		2015				3,713.74	0.286 0.640 2791
86,735,980 0.310			06/07/2009	02/01/2002	ATHENS MEDICAL CENTER SA (CR	1.30	¬	1.30 30/11/2017	1.30	1.30 1.34 1.34	1.33 200@1.18	1007@1.30		2015	6	2	8.00	112,756.77	0.549 1.65 4533
8,298,467 0.400			30/08/1993	08/05/2013	IDEAL GROUP SA (CR)	0.766	9.90 #	0.697 30/11/2017	0.628	0.628 0.766 0.766	0.756 300@0.660	802@0.766	-(6)-	2015	278	4	210.14	6,356.63	0.628 0.950 9574
2,566,836 0.440			13/08/2010	09/01/2007	INTERWOOD-XYLEMPORIA (PR)	0.060		0.060 30/11/2017			16035@0.066			2015				4,002.52	0.060 0.109 2353
34,986,430 0.440			25/07/2008	23/02/2010	INTERWOOD-XYLEMPORIA (CR)	0.110		0.110 30/11/2017			2000@0.099	3000@0.121		2015				4,002.52	0.060 0.126 2353
9,742,920 0.400	0.01	0.01	12/08/2016	14/07/2000	KARAMOLEGOS SA (CR)	2.32		2.32 30/11/2017			900@2.36		-(6)-	2015				22,603.57	1.84 2.33 3577
14,679,792 1.68			0.07 28/06/2017	04/09/2000	KARATZIS SA (CR)	5.10	2.20 #	4.99 30/11/2017	5.00	4.93 5.14 5.10	5.05 18@4.95	100@5.21	14.64	2015	620	7	3,128.80	74,866.94	3.90 6.10 2723
6,700,000 0.800	0.03	0.023	0.028 29/06/2017	29/05/2014	MILLS KEPENOS (CR)	1.90	-1.55 <b>Œ</b>	1.93 30/11/2017	1.93	1.90 1.93 1.90	1.90 974@1.90	200@2.08	6.61	2016	530	3	1,007.12	12,730.00	1.11 2.54 3577
18,017,472 0.360			15/06/2010	28/08/2017	KTIMA KOSTAS LAZARIDIS SA (CR	0.540	¬	0.540 30/11/2017				912@0.540		2015				9,729.43	0.171 0.594 3535
21,364,000 1.12			05/07/2010	10/08/2005	LAMPSA HOTEL SA (CR)	16.95		16.95 30/11/2017			70@16.76	100@17.20	77.13	2015				362,119.80	16.00 17.50 5753
17,120,280 0.940			01/06/2010	07/07/2017	LOULIS MILLS SA (CR)	2.00	¬	2.00 30/11/2017	1.93	1.93 1.93 1.93	1.93 100@1.95	805@2.16	58.45	2015	1	1	1.93	34,240.56	1.33 3.00 3577
6,340,000 0.600			30/11/2009	06/11/2017	NAKAS MUSIC	1.18	¬	1.18 30/11/2017	1.19	1.19 1.19 1.19	1.19 163@1.19	100@1.29	9.94	2017	37	1	44.03	7,481.20	0.600 1.73 5379
3,873,120 0.300			07/07/2008	04/10/2012	DRUCKFARBEN HELLAS (CR)	1.10		1.10 30/11/2017	1.20	1.20 1.20 1.20	1.20	996@1.20	1.75	2015	4	1	4.80	4,260.43	0.513 1.55 1357
41,068,800 0.420	(0.03) 0	0.1205	19/08/2016	17/02/2016	CRETE PLASTICS SA (CR)	6.26		6.26 30/11/2017	6.41	6.41 6.41 6.41	6.41 200@6.04	719@6.41	21.01	2015	1	1	6.41	257,090.69	4.77 6.70 1357
4,181,450 0.500			21/08/2000	05/03/2002	FLOUR MILLS SARANTOPOULOS	SA 0.534		0.534 30/11/2017	0.534	0.534 0.534 0.534	0.534			2015	420	3	224.28	2,232.89	0.481 0.744 3577
7,568,960 3.00	0.1551 0	0.3099	0.1049 13/06/2017	13/06/2017	TITAN CEMENT CO. (PR)	15.10	0.67 #	15.00 30/11/2017	15.05	15.00 15.30 15.29	15.11 1@15.15	95@15.29	21.25	2015	1,185	20	17,900.58	1,694,094.44	13.52 19.65 2353
10,203,575 0.730			16/07/2007	18/10/1999	FIERATEX SA (CR)	0.148		0.148 30/11/2017	0.137	0.137 0.137 0.137	0.137	200@0.149		2016	150	1	20.55	1,510.13	0.054 0.175 3763
Exchange Trac	ded Fu	nds (	(ETFs)															· ·	
Exchange Trac	ded Fu	nds (	(ETFs)	15/06/2016	ALPHA ETF FTSE Athex Large Cap	19.55	1.30 #	19.30 30/11/2017	19.10	19.10 19.55 19.55	19.33	53@22.99			2	2	38.65		16.01 22.40 12003
•		nds (	(ETFs) 	15/06/2016	ALPHA ETF FTSE Athex Large Cap	19.55	1.30 #	19.30 30/11/2017	19.10	19.10 19.55 19.55	19.33	53@22.99			2	2	38.65		16.01 22.40 12003
619,082		nds (			ALPHA ETF FTSE Athex Large Cap  S ALPHA REAL ESTATE SA(CR)	19.55 6.55	1.30 #	19.30 30/11/2017 6.55 30/11/2017	19.10	19.10 19.55 19.55 6.55 6.55 6.55	19.33 6.55 60@6.01	53@22.99 199@6.52	33.09		2 21	2	38.65	91,700.00	16.01 22.40 12003 4.31 7.68 8637
Low Dispersio		nds (	23/04/2010	29/06/1999 48	<u> </u>		··· ¬						33.09						
619,082 Low Dispersio 14,000,000 4.15		nds (	23/04/2010	29/06/1999 48 <sup>-1</sup> 29/12/2010 48 <sup>-1</sup>	15 ALPHA REAL ESTATE SA(CR)	6.55	··· ¬	6.55 30/11/2017 1.27 30/11/2017	6.55	6.55 6.55 6.55	6.55 60@6.01	199@6.52	33.09	2015 2015	21	3	137.55	91,700.00	4.31 7.68 8637
619,082 Low Dispersio 14,000,000 4.15 191,660,320 0.300	 on 		23/04/2010 20/07/2009 24/06/2011	29/06/1999 48 29/12/2010 48 02/02/2016 51	15 ALPHA REAL ESTATE SA(CR) 17 ATTICA HOLDINGS (CR)	6.55 1.32	3.94 #	6.55 30/11/2017 1.27 30/11/2017	6.55 1.27	6.55     6.55     6.55       1.27     1.33     1.33	6.55 60@6.01 1.32 500@1.25	199@6.52 250@1.30	33.09 -(6)- 15.79	2015 2015	21 565	3	137.55 747.31	91,700.00 252,991.62	4.31 7.68 <b>8637</b> 0.664 1.53 <b>5759</b>
619,082 Low Dispersio 14,000,000 4.15 191,660,320 0.300 22,996,875 1.25	 on 		23/04/2010 20/07/2009 24/06/2011	29/06/1999 48° 29/12/2010 48° 02/02/2016 51° 22/12/2016 51°	15 ALPHA REAL ESTATE SA(CR) 17 ATTICA HOLDINGS (CR) 16 NEXANS HELLAS SA (CR)	6.55 1.32 1.05	3.94 #	6.55 30/11/2017 1.27 30/11/2017 1.05 30/11/2017 0.811 30/11/2017	6.55 1.27 1.05	6.55 6.55 6.55 1.27 1.33 1.33 1.05 1.05 1.05	6.55 60@6.01 1.32 500@1.25 1.05 100@0.923	199@6.52 250@1.30 200@1.23	33.09 -(6)- 15.79	2015 2015 2016	21 565 100	3 4 1	137.55 747.31 105.00	91,700.00 252,991.62 24,146.72	4.31 7.68 8637 0.664 1.53 5759 0.837 1.28 2733
619,082 Low Dispersio 14,000,000 4.15 191,660,320 0.300 22,996,875 1.25 80,690,653 0.500	 on  		23/04/2010 20/07/2009 24/06/2011 09/08/2004	29/06/1999 48 <sup>-</sup> 29/12/2010 48 <sup>-</sup> 02/02/2016 51 <sup>-</sup> 22/12/2016 51 <sup>-</sup> 09/11/2016 48 <sup>-</sup>	15 ALPHA REAL ESTATE SA(CR) 17 ATTICA HOLDINGS (CR) 16 NEXANS HELLAS SA (CR) 24 TRASTOR REAL EST. INV. CO.(CR)	6.55 1.32 1.05 0.885	3.94 # ¬ 9.13 #	6.55 30/11/2017 1.27 30/11/2017 1.05 30/11/2017 0.811 30/11/2017 0.661 30/11/2017	6.55 1.27 1.05	6.55 6.55 6.55 1.27 1.33 1.33 1.05 1.05 1.05	6.55 60@6.01 1.32 500@1.25 1.05 100@0.923 0.887 500@0.811	199@6.52 250@1.30 200@1.23 497@0.885	33.09 -(6)- 15.79	2015 2015 2016 2015 2015	21 565 100	3 4 1	137.55 747.31 105.00 2.66	91,700.00 252,991.62 24,146.72 71,411.23	4.31 7.68 8637 0.664 1.53 5759 0.837 1.28 2733 0.742 0.899 8671
619,082 Low Dispersio 14,000,000 4.15 191,660,320 0.300 22,996,875 1.25 80,690,653 0.500 113,465,290 0.300	 on   		23/04/2010 20/07/2009 24/06/2011 25/04/2014 09/08/2004 0.3 06/06/2017	29/06/1999 481 29/12/2010 481 02/02/2016 511 22/12/2016 512 09/11/2016 481 27/06/2012 512	15 ALPHA REAL ESTATE SA(CR) 17 ATTICA HOLDINGS (CR) 16 NEXANS HELLAS SA (CR) 24 TRASTOR REAL EST. INV. CO.(CR) 14 ATHENA SA (CR)	6.55 1.32 1.05 0.885 0.661	3.94 # ¬ 9.13 # ¬	6.55 30/11/2017 1.27 30/11/2017 1.05 30/11/2017 0.811 30/11/2017 0.661 30/11/2017	6.55 1.27 1.05 0.885	6.55 6.55 6.55 1.27 1.33 1.33 1.05 1.05 1.05 0.885 0.885 0.885 	6.55 60@6.01 1.32 500@1.25 1.05 100@0.923 0.887 500@0.811 400@0.662	199@6.52 250@1.30 200@1.23 497@0.885 3000@0.793	33.09 -(6)- 15.79 	2015 2015 2016 2015 2015 2015 2016	21 565 100 3	3 4 1 1	137.55 747.31 105.00 2.66	91,700.00 252,991.62 24,146.72 71,411.23 75,000.56	4.31 7.68 8637 0.664 1.53 5759 0.837 1.28 2733 0.742 0.899 8671 0.400 0.898 2357
619,082  Low Dispersio 14,000,000 4.15 191,660,320 0.300 22,996,875 1.25 80,690,653 0.500 113,465,290 0.300 8,418,750 0.300	 on   		23/04/2010 20/07/2009 24/06/2011 25/04/2014 09/08/2004 0.3 06/06/2017 0.2 11/05/2017	29/06/1999 48 29/12/2010 48 02/02/2016 51 22/12/2016 51 09/11/2016 48 27/06/2012 51 23/12/2015 510	ALPHA REAL ESTATE SA(CR) ATTICA HOLDINGS (CR) NEXANS HELLAS SA (CR) TRASTOR REAL EST. INV. CO.(CR) ATHENA SA (CR) GEKE SA (CB)	6.55 1.32 1.05 0.885 0.661 5.10	3.94 # ¬ 9.13 # ¬	6.55 30/11/2017 1.27 30/11/2017 1.05 30/11/2017 0.811 30/11/2017 0.661 30/11/2017 5.94 30/11/2017 4.88 30/11/2017	6.55 1.27 1.05 0.885  5.10	6.55 6.55 6.55 1.27 1.33 1.33 1.05 1.05 1.05 0.885 0.885 0.885 	6.55 60@6.01 1.32 500@1.25 1.05 100@0.923 0.887 500@0.811 400@0.662 5.10	199@6.52 250@1.30 200@1.23 497@0.885 3000@0.793 131@5.09	33.09 -(6)- 15.79  23.74 25.08	2015 2015 2016 2015 2015 2015 2016	21 565 100 3 	3 4 1 1 	137.55 747.31 105.00 2.66  739.50	91,700.00 252,991.62 24,146.72 71,411.23 75,000.56 42,935.63	4.31 7.68 8637 0.664 1.53 5759 0.837 1.28 2733 0.742 0.899 8671 0.400 0.898 2357 2.94 6.88 5753
619,082  Low Dispersio 14,000,000 4.15 191,660,320 0.300 22,996,875 1.25 80,690,653 0.500 113,465,290 0.300 8,418,750 0.300 255,494,534 3.00	on 0	   0.12	23/04/2010 20/07/2009 24/06/2011 25/04/2014 09/08/2004 0.3 06/06/2017 0.2 11/05/2017 9.2 24/07/2017	29/06/1999 48* 29/12/2010 48* 02/02/2016 51* 22/12/2016 48* 27/06/2012 51* 23/12/2015 51( 16/07/1990 48*	15 ALPHA REAL ESTATE SA(CR) 17 ATTICA HOLDINGS (CR) 16 NEXANS HELLAS SA (CR) 17 TRASTOR REAL EST. INV. CO.(CR) 18 ATHENA SA (CR) 19 GEKE SA (CB) 10 NBG PANGAEA (CR)	6.55 1.32 1.05 0.885 0.661 5.10	3.94 # ¬ 9.13 # ¬ -14.14 Œ ¬	6.55 30/11/2017 1.27 30/11/2017 1.05 30/11/2017 0.811 30/11/2017 0.661 30/11/2017 5.94 30/11/2017 4.88 30/11/2017	6.55 1.27 1.05 0.885  5.10	6.55 6.55 6.55 1.27 1.33 1.33 1.05 1.05 1.05 0.885 0.885 0.885 5.10 5.10 5.10	6.55 60@6.01 1.32 500@1.25 1.05 100@0.923 0.887 500@0.811 400@0.662 5.10 2700@4.90	199@6.52 250@1.30 200@1.23 497@0.885 3000@0.793 131@5.09 500@5.84	33.09 -(6)- 15.79  23.74 25.08 14.20	2015 2015 2016 2015 2015 2015 2016 2015	21 565 100 3  145	3 4 1 1  1	137.55 747.31 105.00 2.66  739.50	91,700.00 252,991.62 24,146.72 71,411.23 75,000.56 42,935.63 1,246,813.33	4.31 7.68 8637 0.664 1.53 5759 0.837 1.28 2733 0.742 0.899 8671 0.400 0.898 2357 2.94 6.88 5753 3.77 5.70 8671
619,082  Low Dispersio 14,000,000 4.15 191,660,320 0.300 22,996,875 1.25 80,690,653 0.500 113,465,290 0.300 8,418,750 0.300 255,494,534 3.00 2,760,000 11.83	on 0	   0.12	23/04/2010 20/07/2009 24/06/2011 25/04/2014 09/08/2004 0.3 06/06/2017 0.2 11/05/2017 9.2 24/07/2017 25/07/2008	29/06/1999 48* 29/12/2010 48* 02/02/2016 51* 22/12/2016 48* 27/06/2012 51* 23/12/2015 510* 16/07/1990 48* 24/02/2014 50*	15 ALPHA REAL ESTATE SA(CR) 17 ATTICA HOLDINGS (CR) 16 NEXANS HELLAS SA (CR) 14 TRASTOR REAL EST. INV. CO.(CR) 14 ATHENA SA (CR) 17 GEKE SA (CB) 18 NBG PANGAEA (CR) 18 KARELIA TOBACCO CO. SA (CB)	6.55 1.32 1.05 0.885 0.661 5.10 4.88 274.75	3.94 # ¬ 9.13 # ¬ 14.14 Œ ¬ 1.01 # 2	6.55 30/11/2017 1.27 30/11/2017 1.05 30/11/2017 0.811 30/11/2017 0.661 30/11/2017 5.94 30/11/2017 4.88 30/11/2017 772.00 30/11/2017	6.55 1.27 1.05 0.885  5.10  274.00	6.55 6.55 6.55 1.27 1.33 1.33 1.05 1.05 1.05 0.885 0.885 0.885 5.10 5.10 5.10 274.00 275.00 275.00	6.55 60@6.01 1.32 500@1.25 1.05 100@0.923 0.887 500@0.811 400@0.662 5.10 2700@4.90 274.75 6@277.45	199@6.52 250@1.30 200@1.23 497@0.885 3000@0.793 131@5.09 500@5.84 12@295.00	33.09 -(6)- 15.79  23.74 25.08 14.20 15.84	2015 2015 2016 2015 2015 2016 2015 2015	21 565 100 3  145 	3 4 1 1  1 	137.55 747.31 105.00 2.66  739.50	91,700.00 252,991.62 24,146.72 71,411.23 75,000.56 42,935.63 1,246,813.33 758,310.00	4.31 7.68 8637 0.664 1.53 5759 0.837 1.28 2733 0.742 0.899 8671 0.400 0.898 2357 2.94 6.88 5753 3.77 5.70 8671 255.00309.00 3785
619,082  Low Dispersio 14,000,000 4.15 191,660,320 0.300 22,996,875 1.25 80,690,653 0.500 113,465,290 0.300 8,418,750 0.300 255,494,534 3.00 2,760,000 11.83 106,980,050 2.25	on	   0.12 0.2035 8.5	23/04/2010 20/07/2009 24/06/2011 25/04/2014 09/08/2004 0.3 06/06/2017 0.2 11/05/2017 9.2 24/07/2017 25/07/2008	29/06/1999 48* 29/12/2010 48* 02/02/2016 51* 22/12/2016 48* 27/06/2012 51* 23/12/2015 510* 16/07/1990 48* 24/02/2014 50*	15 ALPHA REAL ESTATE SA(CR) 17 ATTICA HOLDINGS (CR) 18 NEXANS HELLAS SA (CR) 19 TRASTOR REAL EST. INV. CO.(CR) 14 ATHENA SA (CR) 19 GEKE SA (CB) 10 NBG PANGAEA (CR) 10 KARELIA TOBACCO CO. SA (CB) 11 MINOAN LINES SA (CR)	6.55 1.32 1.05 0.885 0.661 5.10 4.88 274.75	3.94 # ¬ 9.13 # ¬ 14.14 Œ ¬ 1.01 # 2	6.55 30/11/2017 1.27 30/11/2017 1.05 30/11/2017 0.811 30/11/2017 0.661 30/11/2017 5.94 30/11/2017 4.88 30/11/2017 772.00 30/11/2017 2.40 30/11/2017	6.55 1.27 1.05 0.885  5.10  274.00 2.40	6.55 6.55 6.55 1.27 1.33 1.33 1.05 1.05 1.05 0.885 0.885 0.885 5.10 5.10 5.10 274.00 275.00 275.00 2.40 2.40 2.40	6.55 60@6.01 1.32 500@1.25 1.05 100@0.923 0.887 500@0.811 400@0.662 5.10 2700@4.90 274.75 6@277.45 2.40 492@2.40	199@6.52 250@1.30 200@1.23 497@0.885 3000@0.793 131@5.09 500@5.84 12@295.00 76@2.53	33.09 -(6)- 15.79  23.74 25.08 14.20 15.84	2015 2015 2016 2015 2015 2015 2016 2015 2015 2015	21 565 100 3  145  16	3 4 1 1  1  3	137.55 747.31 105.00 2.66  739.50  4,396.00	91,700.00 252,991.62 24,146.72 71,411.23 75,000.56 42,935.63 1,246,813.33 758,310.00 256,752.12	4.31 7.68 8637 0.664 1.53 5759 0.837 1.28 2733 0.742 0.899 8671 0.400 0.898 2357 2.94 6.88 5753 3.77 5.70 8671 255.00309.00 3785 2.07 2.55 5759
619,082  Low Dispersio 14,000,000 4.15 191,660,320 0.300 22,996,875 1.25 80,690,653 0.500 113,465,290 0.300 8,418,750 0.300 255,494,534 3.00 2,760,000 11.83 106,980,050 2.25 17,240,776 0.370	on	   0.12 0.2035 8.5	23/04/2010 20/07/2009 24/06/2011 25/04/2014 09/08/2004 0.3 06/06/2017 0.2 11/05/2017 9.2 24/07/2017 25/07/2008 14/07/2005	29/06/1999 48* 29/12/2010 48* 02/02/2016 51* 22/12/2016 48* 27/06/2012 51* 23/12/2015 510* 16/07/1990 48* 24/02/2014 50*	ALPHA REAL ESTATE SA(CR) ATTICA HOLDINGS (CR) NEXANS HELLAS SA (CR) ATHENA SA (CR) ATHENA SA (CR) GEKE SA (CB) MBG PANGAEA (CR) KARELIA TOBACCO CO. SA (CB) MINOAN LINES SA (CR) PERSEUS SA (CR)	6.55 1.32 1.05 0.885 0.661 5.10 4.88 274.75	3.94 # ¬ 9.13 # ¬ 14.14 Œ ¬ 1.01 # 2	6.55 30/11/2017 1.27 30/11/2017 1.05 30/11/2017 0.811 30/11/2017 0.661 30/11/2017 5.94 30/11/2017 4.88 30/11/2017 7.72.00 30/11/2017 2.40 30/11/2017 0.350 30/11/2017	6.55 1.27 1.05 0.885  5.10  274.00 2.40	6.55 6.55 6.55 1.27 1.33 1.33 1.05 1.05 1.05 0.885 0.885 0.885 5.10 5.10 5.10 274.00 275.00 275.00 2.40 2.40 2.40	6.55 60@6.01 1.32 500@1.25 1.05 100@0.923 0.887 500@0.811 400@0.662 5.10 2700@4.90 274.75 6@277.45 2.40 492@2.40	199@6.52 250@1.30 200@1.23 497@0.885 3000@0.793 131@5.09 500@5.84 12@295.00 76@2.53	33.09 -(6)- 15.79  23.74 25.08 14.20 15.84 10.51	2015 2015 2016 2015 2015 2015 2016 2015 2015 2015	21 565 100 3  145  16	3 4 1 1  1  3	137.55 747.31 105.00 2.66  739.50  4,396.00	91,700.00 252,991.62 24,146.72 71,411.23 75,000.56 42,935.63 1,246,813.33 758,310.00 256,752.12	4.31 7.68 8637 0.664 1.53 5759 0.837 1.28 2733 0.742 0.899 8671 0.400 0.898 2357 2.94 6.88 5753 3.77 5.70 8671 255.00309.00 3785 2.07 2.55 5759
619,082  Low Dispersio 14,000,000 4.15 191,660,320 0.300 22,996,875 1.25 80,690,653 0.500 113,465,290 0.300 8,418,750 0.300 255,494,534 3.00 2,760,000 11.83 106,980,050 2.25 17,240,776 0.370  Surveillance	on	   0.12 0.2035 8.5	23/04/2010 20/07/2009 24/06/2011 25/04/2014 09/08/2004 0.3 06/06/2017 0.2 11/05/2017 9.2 24/07/2017 25/07/2008 11/08/2010	29/06/1999 48* 29/12/2010 48* 02/02/2016 51* 22/12/2016 48* 27/06/2012 51* 23/12/2015 51( 16/07/1990 48* 24/02/2014 504 30/09/2003 48* 28/04/2017 51\$	ALPHA REAL ESTATE SA(CR) ATTICA HOLDINGS (CR) NEXANS HELLAS SA (CR) ATHENA SA (CR) ATHENA SA (CR) GEKE SA (CB) MBG PANGAEA (CR) KARELIA TOBACCO CO. SA (CB) MINOAN LINES SA (CR) PERSEUS SA (CR)	6.55 1.32 1.05 0.885 0.661 5.10 4.88 274.75 2.40 0.350	3.94 # ¬ 9.13 # ¬ -14.14 Œ ¬ 1.01 # 2	6.55 30/11/2017 1.27 30/11/2017 1.05 30/11/2017 0.811 30/11/2017 0.661 30/11/2017 5.94 30/11/2017 4.88 30/11/2017 7.72.00 30/11/2017 2.40 30/11/2017 0.350 30/11/2017	6.55 1.27 1.05 0.885  5.10  274.00 2.40	6.55 6.55 6.55 1.27 1.33 1.33 1.05 1.05 1.05 0.885 0.885 0.885 5.10 5.10 5.10 274.00 275.00 275.00 2.40 2.40 2.40	6.55 60@6.01 1.32 500@1.25 1.05 100@0.923 0.887 500@0.811 400@0.662 5.10 2700@4.90 274.75 6@277.45 2.40 492@2.40 285@0.337	199@6.52 250@1.30 200@1.23 497@0.885 3000@0.793 131@5.09 500@5.84 12@295.00 76@2.53	33.09 -(6)- 15.79  23.74 25.08 14.20 15.84 10.51	2015 2016 2016 2015 2015 2016 2015 2015 2015 2015 2015	21 565 100 3  145  16	3 4 1 1  1  3	137.55 747.31 105.00 2.66  739.50  4,396.00	91,700.00 252,991.62 24,146.72 71,411.23 75,000.56 42,935.63 1,246,813.33 758,310.00 256,752.12 6,034.27	4.31 7.68 8637 0.664 1.53 5759 0.837 1.28 2733 0.742 0.899 8671 0.400 0.898 2357 2.94 6.88 5753 3.77 5.70 8671 255.00309.00 3785 2.07 2.55 5759 0.200 0.415 3577
619,082  Low Dispersio 14,000,000 4.15 191,660,320 0.300 22,996,875 1.25 80,690,653 0.500 113,465,290 0.300 8,418,750 0.300 255,494,534 3.00 2,760,000 11.83 106,980,050 2.25 17,240,776 0.370  Surveillance 5,867,311 0.300	on	0.12 0.2035 8.5	23/04/2010 20/07/2009 24/06/2011 25/04/2014 09/08/2004 0.3 06/06/2017 0.2 11/05/2017 9.2 24/07/2017 25/07/2008 11/08/2010	29/06/1999 48* 29/12/2010 48* 02/02/2016 51* 22/12/2016 58* 27/06/2012 51* 23/12/2015 510* 16/07/1990 48* 24/02/2014 50* 30/09/2003 48* 28/04/2017 51* 02/08/2011 488*	15 ALPHA REAL ESTATE SA(CR) 17 ATTICA HOLDINGS (CR) 16 NEXANS HELLAS SA (CR) 14 TRASTOR REAL EST. INV. CO.(CR) 14 ATHENA SA (CR) 16 MBG PANGAEA (CR) 17 GEKE SA (CB) 18 KARELIA TOBACCO CO. SA (CB) 19 MINOAN LINES SA (CR) 19 PERSEUS SA (CR) 10 DIONIC (CR)	6.55 1.32 1.05 0.885 0.661 5.10 4.88 274.75 2.40 0.350	3.94 # ¬ 9.13 # ¬ -14.14 0E ¬ 1.01 # 2	6.55 30/11/2017 1.27 30/11/2017 1.05 30/11/2017 0.811 30/11/2017 0.661 30/11/2017 5.94 30/11/2017 4.88 30/11/2017 7.72.00 30/11/2017 2.40 30/11/2017 0.350 30/11/2017	6.55 1.27 1.05 0.885 5.10 274.00 2.40	6.55 6.55 6.55 1.27 1.33 1.33 1.05 1.05 1.05 0.885 0.885 0.885 5.10 5.10 5.10 274.00 275.00 2.40 2.40 2.40	6.55 60@6.01 1.32 500@1.25 1.05 100@0.923 0.887 500@0.811 400@0.662 5.10 2700@4.90 274.75 6@277.45 2.40 492@2.40 285@0.337	199@6.52 250@1.30 200@1.23 497@0.885 3000@0.793 131@5.09 500@5.84 12@295.00 76@2.53 200@0.388	33.09 -(6)- 15.79  23.74 25.08 14.20 15.84 10.51	2015 2016 2016 2015 2016 2015 2016 2015 2015 2016 2015 2016	21 565 100 3  145  16 8	3 4 1 1  1  3 1	137.55 747.31 105.00 2.66  739.50  4.396.00 19.20	91,700.00 252,991.62 24,146.72 71,411.23 75,000.56 42,935.63 1,246,813.33 758,310.00 256,752.12 6,034.27	4.31 7.68 8637 0.664 1.53 5759 0.837 1.28 2733 0.742 0.899 8671 0.400 0.898 2357 2.94 6.88 5753 3.77 5.70 8671 255.00309.00 3785 2.07 2.55 5759 0.200 0.415 3577

Hellenic Exchanges – Athens Stock Exchange S.A.

Strategic Communication & Market Analysis Division - Market Analysis Department

Outstanding Value Securities		ends [1] 2015 20	Date of Last Coupon No Dividend [2] Right	ote Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last Av min max price price	J [7]	Last Ask [7]	P/E after	Year	Volume	ades Tr		Company Mkt Value (thou. €)	Year Year low high	
51,081,030 1.00			20/08/2007 03/09/2007 4	912 LAVIPHARM SA (CR)	0.138	1.47 #	0.136 30/11/2017	0.138	0.138 0.139 0.138	0.138 500@0.116	25@0.139		2015	2,190	7	302.92	7,049.18	0.070 0.10	62 4577
4,419,616 1.58			21/07/2011 04/03/2015 4	983 MEDICON S.A (CR)	0.850	-4.92 <b>Œ</b>	0.894 30/11/2017	0.850	0.850 0.850 0.850	0.850	200@0.830	2.33	2015	576	2	489.60	3,756.67	0.274 1.0	.09 4535
14,967,940 0.500			21/05/2008 04/01/2008 4	956 PASAL DEVELOPMENT S.A. (CR)	0.076	18.75 #	0.064 30/11/2017	0.076	0.076 0.076 0.076	0.07613600@0.056	1000@0.076		2015	500	1	38.00	1,137.56	0.055 0.18	88 8633
65,326,268 0.530			04/07/2007 19/07/2006 4	750 SATO SA (CR)	0.044	18.92 #	0.037 30/11/2017	0.044	0.044 0.044 0.044	0.044 288@0.044			2015	212	2	9.33	2,874.36	0.026 0.10	09 3726
13,191,620 0.620			04/08/2010 09/09/2002 4	977 YALCO - CONSTANTINOU SA (CB)	0.129	7	0.129 30/11/2017				1986@0.147		2015				1,701.72	0.027 0.20	.65 3722
33,301,715 0.320			27/06/2003 08/07/2009 5	149 AEGEK (CR)	0.037	19.36 #	0.031 28/09/2017	0.037	0.037 0.037 0.037	1595@0.037			2015	3,905	7	144.49	1,232.16	0.028 0.09	56 2357
13,000,000 1.00			01/08/2007 07/04/2000 50	093 AKRITAS SA (CR)	0.160	¬	0.160 30/11/2017	0.160	0.160 0.160 0.160	0.160 695@0.160			2015	30	3	4.80	2,080.00	0.106 0.2	.44 2353
185,373,016 0.300			02/07/2008 28/02/2011 4	957 ANEK LINES SA (CR)	0.069	7	0.069 30/11/2017	0.069	0.069 0.069 0.069	0.069 194@0.069	1715@0.073	28.86	2015	19,806	10	1,366.61	13,122.37	0.051 0.09	99 5759
312,163 0.300			02/07/2008 28/02/2011 4	959 ANEK LINES SA (PR, issue '90)	0.092	¬	0.092 30/11/2017					38.48	2015				13,122.37	0.077 0.42	22 5759
2,969,713 0.300			02/07/2008 28/02/2011 4	958 ANEK LINES SA (PR, issue '96)	0.102	7	0.102 30/11/2017					42.67	2015				13,122.37	0.021 0.12	24 5759
4,737,503 0.320			22/06/2005 22/09/2015 5	115 VARANGIS AVEPE S.A. (CR)	0.170	¬	0.170 30/11/2017				362@0.176		2015				805.38	0.170 0.22	.20 3726
16,383,428 0.300			25/06/2002 21/06/2013 4	997 VARVARESSOS SA (CB)	0.100	¬	0.100 30/11/2017				100@0.080		2016				1,638.34	0.031 0.2	40 3763
77,126,446 0.340			23/05/2005 18/08/2011 50	094 G.E. DIMITRIOU (CR)	0.013	-13.33 Œ	0.015 30/11/2017	0.013	0.012 0.013 0.013	0.013 25583@0.013	20000@0.014		2015	88,300	12	1,139.60	1,002.64	0.009 0.03	32 3722
6,000,000 0.600			13/06/2008 08/04/2004 5	152 EUROBROKERS S.A. (CR)	0.007	¬	0.007 30/11/2017			10000@0.007			2016				42.00	0.007 0.0	10 8534
15,878,748 0.480			10/07/2006 22/03/2004 50	095 DOMIKI KRITIS SA (CR)	0.103	7	0.103 30/11/2017			2500@0.090	942@0.100		2015				1,635.51	0.066 0.29	.90 2357
3,961,300 1.28			29/06/2004 03/08/2000 50	080 DUROS SA (CR)	0.200	¬	0.200 30/11/2017				551@0.240		2016				792.26	0.070 0.40	00 3763
7,085,888 1.59			02/07/1996 06/09/2010 46	690 ELVIEMEK (CR)	4.70	¬	4.70 30/11/2017				200@3.76		2015				33,303.67	4.70 4.	.70 8633
7,125,216 0.650			01/07/2005 14/12/1999 49	955 KRE.KA SA (CR)	0.134	16.52 #	0.115 30/11/2017	0.134	0.134 0.134 0.134	0.134	998@0.134		2016	50	2	6.70	954.78	0.042 0.19	90 3573
7,734,375 1.00			09/07/2007 07/01/2011 5	112 LIVANIS SA (CR)	0.051	15.91 #	0.044 30/11/2017	0.051	0.051 0.052 0.052	0.051 500@0.036	1499@0.052		2015	11	2	0.56	394.45	0.006 0.12	23 5557
15,842,391 1.51			15/07/2009 12/05/2000 5	141 BITROS HOLDING SA (CR)	0.157	-7.65 Œ	0.170 30/11/2017	0.170	0.136 0.170 0.170	0.157 750@0.136	115@0.170		2015	1,970	6	309.40	2,487.26	0.078 0.23	.39 1757
25,179,640 0.600			08/08/1994 19/09/2000 50	D57 J.BOUTARIS & SON HOLD. SA (CB)	0.038	18.75 #	0.032 30/11/2017	0.038	0.038 0.038 0.038	0.038 1@0.038			2015	999	1	37.96	1,086.19	0.032 0.09	96 3535
1,540,000 0.600			08/08/1994 19/09/2000 50	D58 J.BOUTARIS & SON HOLD. (PB)	0.084	7	0.084 30/11/2017				20@0.068		2015				1,086.19	0.066 0.08	84 3535
79,596,820 0.300			15/07/2008 27/04/2017 5	146 NIKAS SA (CR)	0.500	¬	0.500 30/11/2017				10@0.600		2015				39,798.41	0.227 0.50	00 3577
10,186,667 1.35			24/06/2008 02/02/2016 48	887 SIDMA SA (CR)	0.358	7	0.358 30/11/2017			210@0.300	210@0.369		2015				3,646.83	0.157 0.60	00 1757
7,914,480 0.300			23/06/2008 29/06/2011 48	888 SFAKIANAKIS SA (CR)	0.864		0.864 30/11/2017			20@0.692	180@0.864		2015				6,838.11	0.210 1.0	.08 5379
1,270,000 0.300			06/07/2007 06/02/2013 50	007 GIRAKIAN PROFIL SA (CB)	0.037		0.037 30/11/2017			1420@0.044			2016				46.99	0.016 0.10	00 1757
4,034,950 0.680			01/07/2005 30/12/2010 5	114 CHATZIKRANIOTIS & SONS SA (CR	0.059		0.059 30/11/2017			5000@0.070			2016				238.06	0.032 0.10	64 3577
Under Deletion																			
1,130,180 0.440			20/06/2003 02/07/2014 50	092 COMPUCON SA (CR)	0.006	¬	0.006 30/11/2017				3@0.006		2016				6.78	0.006 0.00	07 9537
17,579,754 4.16			18/08/2006 02/08/2010 5	145 BIOTER SA (CR)	0.090	-17.43 <b>Œ</b>	0.109 30/11/2017	0.090	0.090 0.090 0.090	0.090	747@0.088		2015	560	1	50.40	1,582.18	0.041 0.18	88 2357
5,939,268 0.620			10/07/2003 03/01/2002 5	142 LANAKAM SA (CR)	0.330	¬	0.330 30/11/2017				800@0.310		2016				1,959.96	0.200 0.58	89 3763
8,321,682 0.670			17/08/2007 23/11/1999 5	143 N. LEVEDERIS SA (CB)	0.209	¬	0.209 30/11/2017				6120@0.168		2016				2,095.72	0.073 0.24	42 1757
2,160,524 0.670 0	0.0436 0	.0436 0	.0436 07/08/2017 23/11/1999 5	144 N. LEVEDERIS SA (PB)	0.165	7	0.165 30/11/2017			500@0.135			2016				2,095.72	0.119 0.33	34 1757
9,567,289 0.300			01/07/2004 19/11/2007 50	062 MARAC ELECTRONICS (CR)	0.298	¬	0.298 30/11/2017				6424@0.239		2015				2,851.05	0.298 0.29	98 9578
766,000 1.00			01/07/2004 11/12/2012 4	937 TRIA ALFA SA (CR)	2.07	¬	2.07 30/11/2017				148@2.08		2016				1,732.62	1.70 2.	.59 3763
245,000 1.00			19/07/2010 11/12/2012 4	938 TRIA ALFA SA (PR)	0.600	¬	0.600 30/11/2017				10@0.720		2016				1,732.62	0.600 1.	.63 3763
Suspension Sta	itus																		
215,246,452 0.300			25/06/2001 24/09/2001 44	446 ALTEC SA (CR)	0.012	7	0.012 30/11/2015										2,582.96	0.012 0.0	12 9533

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18,750,000 0.300

24,319,250 0.300

144,688,060 0.600

284,465,964 3.70

13,920,000 0.320

100,793,572 0.300

510,840 1.00

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1,668.75

1,459.16

6,945.03

47,790.28

1,113.60

6,047.61

1,021.68

5@0.048

0.017 0.336 5557

0.020 0.069 2357

0.048 0.048 8355

0.168 0.168 8355

0.080 0.080 3763

0.060 0.060 5553

2.00 2.00 3722

Number of Outstanding Securities Nominal Value	idends [1] 2015 2	Date of La: 016 Dividend [2]		Note :	Shares	Closing price	% change	Previous closing price/date	Open price	Price max	Last Avg price price	st Bid [7]	Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mk Value (thou. €			
20,255,805 0.300	 	22/08/2006	6 02/08/2010	5136	AXON HOLDING SA (CR)	0.058	7	0.058 28/04/2017		 		 							1,174	.84	0.007 0.	066 4533
13,555,100 1.00	 		08/07/2005	4576	MICROLAND COMPUTERS SA (CR)	0.640	¬	0.640 14/07/2009		 		 							8,675	.26	0.640 0.	640 5379
40,946,303 0.360	 	18/07/2005	5 27/11/2007	5089	PC SYSTEMS SA (CR)	0.006	¬	0.006 31/03/2016		 		 							245	.68	0.006 0.0	006 9533
5,000,000 0.400	 	03/06/2009	9 01/09/2014	5087	ALCO HELLAS SA (CR)	0.180	¬	0.180 31/03/2015		 		 							900	.00	0.180 0.	180 1753
14,870,100 0.300	 	15/05/2008	8 26/09/2011	5130	ALPHA GRISSIN S.A. (CR)	0.014	¬	0.014 13/04/2017		 		 							208	.18	0.014 0.	031 9533
81,644,555 0.300	 	01/07/2008	8 02/09/2002	5098	ATTI - KAT SA (CR)	0.012	¬	0.012 29/05/2015		 		 							979	.73	0.012 0.	012 2357
20,121,710 1.21	 	27/07/1992	2 12/03/2003	5002	BALKAN R.E. (CR)	0.190		0.190 29/08/2013		 		 							3,823	.12	0.190 0.	190 8633
33,930,000 0.300	 	03/07/2006	6 30/05/2001	4865	BABIS VOVOS SA (CR)	0.304		0.304 30/03/2012		 		 							10,314	.72	0.304 0.	304 8633
7,847,611 1.20	 	01/08/2007	7 28/09/2011	4939	EDRASIS - C. PSALLIDAS SA (CR)	0.150	¬	0.150 29/11/2012		 		 							1,177	'.14	0.150 0.	150 2357
36,748,909 0.730	 	15/12/2005	5 13/12/2006	5109	HEL. SUGAR INDUSTRY SA (CB)	0.075		0.075 29/02/2016		 		 							2,756	.17	0.075 0.	075 3577
30,390,000 0.310	 	18/08/2008	8 29/12/2006	5099	HELLENIC FISHFARMING SA (CR)	0.070	¬	0.070 02/06/2015		 		 							2,127	.30	0.070 0.	070 3573
13,692,227 1.47	 	07/07/2006	6 08/10/1999	5049	HELLENIC FABRICS SA (CR)	0.117	¬	0.117 31/03/2014		 		 							1,601	.99	0.117 0.	117 3763
24,619,524 0.500	 	10/10/1986	6 30/12/2002	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	0 21/05/2003	5003	MICHANIKI SA (CR)	0.100	¬	0.100 29/08/2013		 		 							9,186	.78	0.100 0.	100 2357
25,968,987 0.700	 	13/08/2010	0 21/05/2003	5004	MICHANIKI SA (PR)	0.096	¬	0.096 29/08/2013		 		 							9,186	.78	0.096 0.	096 2357
23,935,280 0.300	 	29/06/2009	9 13/06/2000	5153	NAYTEMPORIKI PUBLISHING SA(CR)	0.107		0.107 02/10/2017		 		 							2,561	.07	0.017 0.	118 5557
255,459,600 0.300	 	26/06/2000	0 03/12/2010	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	3 21/12/1999	4918	NEORION SA (CR)	0.125		0.125 30/08/2012		 		 						-	2,932	.98	0.125 0.	125 2753

--- 02/07/2001 31/12/2012 5154 PEGASUS PUBLISHING S.A. (CR)

--- 20/06/2008 15/06/2009 4913 TT HELLENIC POSTBANK (CR)

--- 09/07/2002 04/07/2007 5150 PROODEFTIKH SA (CR)

--- 19/11/2001 01/08/2000 4726 TEXAPRET SA (CR)

--- 16/07/2009 11/02/2016 5110 TELETIPOS SA (CR)

--- 15/07/2008 21/11/2013 5036 TROPEA HOLDING (CR)

--- 21/04/2008 10/03/2010 4982 T BANK (CR)

0.089

0.060

0.048

0.168

0.080

0.060

2.00

--- ¬ 0.089 02/10/2017

--- ¬ 0.060 28/09/2017

--- ¬ 0.052 # 29/11/2011

--- ¬ 0.239 # 29/08/2012

--- ¬ 0.080 28/02/2011

--- ¬ 0.060 07/03/2016

--- ¬ 0.020 # 30/03/2012

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#### Shares' Notes

#### Code Note text

- ( ) Adjusted dividends
  - Last adjusted closing price.
- [1] Net dividends.
- [2] The "Date of Last Coupon" for New listings refers to the date company's stocks started to trade in Athex
- [3] The Company Market Value is refered 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.
- 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.
- 5057 Transfer to the Surveillance Category as of 29/12/2011

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Section 2: Shares' Notes

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#### Shares' Notes

Code	Note text	

- 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.
- 5112 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.
- 5130 Suspension of trading as of 18/04/2017.
- 5136 Suspension of trading as of 02/05/2017.
- 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.
- 5149 Suspension of trading as of 29/09/2017.
- 5150 Suspension of trading as of 29/09/2017.
- 5152 Transfer to the Surveillance Category as of 10/4/2012.
- 5153 Suspension of trading as of 03/10/2017
- 5154 Suspension of trading as of 03/10/2017

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# Securities Blocks Details

Securities	Block Volume	Price	Block Trade Value	Time of approval	Note
AEGEAN AIRLINES (CR)	10,000	7.85	78,451.00	12:23:17	14
OTE (CR)	154,503	10.36	1,600,651.08	14:29:50	20
EUROBANK ERGASIAS (CR)	1,140,000	0.700	798,000.00	14:37:27	20
NATIONAL BANK (CR)	1,000,000	0.272	272,000.00	16:39:19	20
EUROBANK ERGASIAS (CR)	500,000	0.737	368,250.00	16:42:14	20
GRIVALIA PROPERTIES (CR)	13	8.50	110.50	16:44:50	18
AEGEAN AIRLINES (CR)	3	7.84	23.52	16:45:26	18
EUROBANK ERGASIAS (CR)	2,000,000	0.737	1,474,000.00	16:52:33	20
EUROBANK ERGASIAS (CR)	3,000,000	0.733	2,199,000.00	17:01:17	20
EUROBANK ERGASIAS (CR)	1,000,000	0.708	707,500.00	17:04:00	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

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**Shares Rights Details** 

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

No Rights Transactions.

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Section 3: Figures of Securities Transactions			Friday, 1 Dece	ember, 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.

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Forced Sales Registered Shares

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

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 List

Year: 138 Trading Day No: 233

Section 3: Figures of Securities Transactions

Friday, 1 December, 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	01/12/2017	5,000	619,082	 	619,082	11,931,460.00	19.2728	0.37	30/06/2016

ETFs Notes

<sup>[1] -</sup> Units (T) = Units (T-1) + New Units (T-1) - Redemption Units (T-1)

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

Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market

Friday, 1 December, 2017

Year: 138 Trading Day No: 233

# Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Conmon	upon Preffered	Tradin g	Corporate Bonds	Price min	Price max	Closing price	Previous price		Volume	Transactions Value	Last ord Price B	er uy / Sell	Date	ear min	Year max
233,698,458	3 0.30	0.30	1.00	11/10/2025	9		5		1	FORTHNET S.A. (Convertible)								0.1000	В	15/11/2017	100.0000	100.0000
1,774,359	13.76	9.77	0.00	21/10/2025	18		26		1	NIREUS S.A. (Convertible)				80.0000	24/11/2017			61.0000	В	01/12/2017	61.0501	99.0000

# Corporate Bonds Notes

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

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

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 5, 1/1

Daily Official List

Year: 138 Trading Day No: 233 Section 5: Bonds traded in Fixed Income Assets Market

Friday, 1 December, 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	<sup>n</sup> Corporate Bonds	Accrued Yield.T.Mat Int.	Price min Pric	e max Closing price	Previous closing price/date	Volume	Transactions Value	Last order Price Buy	y / 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)	14.6514 3.7690	100.1000 100	.3000 100.1100	100.2350 30/11/2017	80,000	81,330.71	100.1100	В	01/12/2017	100.0200	100.5000
300,000	1,000.00	1,000.00	3.10	27/06/2022	5		1		1	MYTILINEOS HOLDINGS S.A. (Non Convertible)	13.8639 2.9500	100.3500 100	.4500 100.4500	100.4100 30/11/2017	175,000	178,178.48	100.3700	В	01/12/2017	100.0100	100.6400
50,000	1,000.00	1,000.00	4.25	20/06/2022	5		1		1	SYSTEMS SUNLIGHT S.A. (Non Convertible)	19.8333 3.8310	101.0000 101	.8000 101.3538	101.1500 30/11/2017	53,000	54,768.67	101.0000	В	01/12/2017	100.0230	101.8500
200,000	1,000.00	1,000.00	3.50	21/03/2022	5		2		1	O.P.A.P. S.A. (Non Convertible)	7.2917 2.6960	102.7500 102	.8800 102.8800	102.8800 30/11/2017	168,000	174,008.60	102.8500	В	01/12/2017	100.2800	103.1000
40,000,000	1.00	1.00	5.00	04/10/2021	5		5		1	HOUSEMARKET S.A. (Non Convertible)	0.0086 3.7910	103.3500 103	.3500 103.3500	103.3440 30/11/2017	1,900	1,980.01	103.2200	В	01/12/2017	100.1895	103.4000

# 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

Friday, 1 December, 2017

Year: 138 Trading Day No: 233

# **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	Prio mi	-	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	0.36 FLF	R Actual/360	10/08/2019	5		10/02 - 10/08		1	GGB-FLT-100819-05Y-0.934-1,000										
2,456,470	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). Transactions Value = (Pieces) \* (Nominal Price) \* (price %) + (Accrued interest).

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: 233

Section 5: Government Bonds Traded with the Open Outcry Method

Friday, 1 December, 2017

Bonds in Circulation	Currency / Min nominal traded Value	Coupons Payment Date	Current Coupon Value	Note	Coupon	Trading Unit	Issue Date	Duration (years)	Today's Interest	A.I.C in days Bonds	Last price of previous days		utcry in Ca Buy / Se	ash (euro) II Date	Trades in Pieces	Life min	Life Max
Corporate	Bonds in Foreig	gn Currenc	y and Euro	)													
103,746	GBP / 10	01/12	0.25		59	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		61	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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Hellenic Exchanges – Athens Stock Exchange S.A.

Strategic Communication & Market Analysis Division - Market Analysis Department

# Athex & ATHEXClear Members List

Member Name				Stock Market		Derivati	ives Market	ATHE	XClear Mem
ddress	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
. SARRIS SECURITIES S.A.			а					Occurring	Olcuring
DRAGATSANIOU ATHINA	+30 2103367700	210-3312324							
LPHA FINANCE INVESTMENT SERVICES S.A.			а		а	а	а		а
MERLIN ATHINA	+30 2103677400	210-33311193							
PHA BANK A.E.								а	
, STADIOU STR ATHINA	(210)-3260000	(210)-3264116							
	(210)-3265546	(210)-3265811							
3, AVE. ATHINON ATHINA	+30 2103436820	210-3436270							
RGUS STOCKBROKERS LTD			а	а		а			
, DIMOSTHENI SEVERI AVE NICOSIA	+357 22717000	0035722717070							
TLANTIC SECURITIES LIMITED			а	а					
, PRODROMOU NICOSIA	+357 22445400	00357 22661914							
TLAS SECURITIES S.A			а			а			
25 MICHALAKOPOULOU & 14-16 VERVENON ATHINA	+30 2103363300	210-3238925							
KIA VENTURES GROUP LTD			а	а					
RANIDIOTI 10, OFFICE 102 NICOSIA	+357 22742000	357 22742001							
(ON SECURITIES S.A.			а			а			
, STADIOU ATHINA	+30 2103363800	210-3243903							
ANK OF AMERICA MERRILL LYNCH			а	а					
KING EDWARD STREET LONDON	+44 20276281000								
ETA SECURITIES S.A.			а		а	а			а
, ALEXANDRAS AVEN. & VRAILA ATHINA	+30 2106478900	210-6410139							
IP PARIBAS SECURITIES SERVICES	00.0100	040 744555						а	
LAMPSAKOU ATHINA	+30 2107468500	210-7468579-581							
APITAL SECURITIES S.A.			а			а			
, MITROPOLEOS ATHINA	+30 2103369700	+30 210 3369820							
S SECURITIES-INVESTMENT SERVICES S.A.			а						
PAPARRIGOPOULOU ATHINA	+30 2103360800	+30 210-3360980							
TIGROUP GLOBAL MARKET LTD	44.0007007.4000		а	а					
CITIGROUP CENTER , CANADA SQ., CANARY WHARF LONDON	+44 02079864000		_	_					
REDIT SUISSE SECURITIES (EUROPE) LIMITED	. 44 2070000000		а	а					
ONE CABOT SQUARE LONDON	+44 2078888888								
yclos securities s.a. P, panepistimiou athina	+30 2103364300	+30 210-3239122	а			а			а
A. TSEKOURAS SEC. S.A.	+30 2 103304300	+30 210-3237122	а						
B, STADIOU ATHINA	+30 2103245100	210-3211997	a						
EUTSCHE BANK S.A.	+30 2 1032 43 100	210-3211777	а	а		а			
GREAT WINCHESTER STREET LONDON	+44 20 754 54209	00441133361437	a	a		a			
NAMIC SECURITIES S.A.	7772070701207	00111100001107	а			а			а
OMIROU ATHINA	+30 2103677700	210-3677777							-
JROBANK EQUITIES INVESTMENT FIRM S.A	130 2 103077700	210 307777	а		а	а	а		а
ILELLINON 10 & XENOFONTOS 13 ATHINA	+30 2103720000	210-3720001							
IROBANK ERGASIAS S.A.								а	
OTHONOS STR. ATHINA	(210)-3337969	(210)-3245916							
	(210)-3337000	(210)-3233866							
OTHONOS ATHINA	+30 2103337000	210-3245916							
ROCORP INVESTMENT SERVICES S.A.	.55 2.5557600	2.0 02.10710	а			а			а
FILIKIS ETERIAS SQ, ATHINA	+30 2107263500	2107263666							
JROTRUST BROKERAGE S.A.			а						
3, SEVASTOUPOLEOS ATHINA	+30 2103363100	+30 210-3238334							
ROXX SECURITIES S.A.			а		а	а	а		а
PALEOLOGOU CHALANDRI	+30 2106879400	210-6879401							
PALAIOLOGOU CHALANDRI	(210)-6879400	(210)-6879401							
A. PERVANAS SECURITIES-INVESTMENT SERVICES CO S.A.	, , , , , , , , , , , , ,	, , , , , , , , , , , , , , , , , , , ,	а						
, SOFOKLEOUS ATHINA	+30 2103727200	210-3210-291							
OBAL CAPITAL SECURITIES AND FINANCIAL SERVICES LTD			а	а					
AVE. ARCHIEPISKOPOU MAKARIOU NICOSIA	+357 22710710	357 22339332							
ARDIAN TRUST SECURITIES S.A			а			а			
ERMOU ATHINA	+30 2103378700	210-3220498							
LLENIC 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							

# Athex & ATHEXClear Members List

Member Name				Stock Market		Derivati	ives Market	ATHE	KClear Me
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearir
HSBC BANK PLC								a	Olcum
109-111, AVE. MESOGION ATHINA	+30 2106960000	210-6928000							
NDEX SECURITIES S.A.			а						
5, DRAGATSANIOU ATHINA	+30 2103213920	+30 210-3213216							
NVESTMENT BANK OF GREECE S.A.			а		а	а	а	а	
32 , EGIALIAS & PARADISOU MAROUSI	+30 2108173111	+30 210-6896325							
J. CHR. MAVRIKIS SECURITIES S.A.	1002100170111	100 210 0070020	а						
5, SOFOKLEOUS ATHINA	+30 2103216730	210-3217767	-						
	+30 2103210730	210-3217707	а			а			
KAPPA SECURITIES S.A. 15. VALAORITOU ATHINA	+30 2103678600	+30 210-3641002	а			а			
	+30 2103070000	+30 210-3041002	_			_			
(ARAMANOF SECURITIES-INV. SERVICES S.A.	20 2102212047	20 210 2217000	а			а			
, SQ. AGION THEODORON ATHINA	+30 2103212947	+30 210-3217088							
AIKI FINANCIAL SERVICES LTD				а					
6, AVE. VYRONOS NICOSIA	357 22367367	357 22718567							
EON DEPOLAS SECURITIES S.A.			а		а	а			
, CHRISTOU LADA ATHINA	+30 2103213276	+30 210-3211618							
MAGNA TRUST SECURITIES S.A			а						
2-14, KARAGIORGI SERBIAS ATHINA	+30 2103800820	210-3220910							
MEGA EQUITY SECURITIES & FINANCIAL SERVICES PUBLIC LTD			а	а		а			
2-44, AVE. GRIVA DIGENI NICOSIA	+357 22711711	357 22711811							
MERIT SECURITIES S.A			а		а	а			а
5, SOFOKLEOUS ATHINA	2141008800/210367	210-3671830							
N. CHRYSSOCHOIDIS STOCK BROKERAGE I.S.S.A.			а			а			а
-9, SOFOKLEOUS ATHINA	+30 2103213913	+30 210-3216115							
IATIONAL BANK OF GREECE S.A.			а		а	а		а	
6, AIOLOU STR. ATHINA	(210)-3341000	(210)-3228187	-						
8, AKADIMIAS STR. ATHINA	(210)-3328817	(210)-3328678	_		_	_	_		
IATIONAL SECURITIES S.A	00.040770000	00.040.7700000	а		а	а	а		
6, KIFISIAS AVE , BUILDING A ATHINA	+30 2107720000	+30 210-7720002							
NUNTIUS SECURITIES S.A			а						
5, DRAGATSANIOU ATHINA	+30 2103350599	+30210-3254846							
ONE PLUS CAPITAL LIMITED			а	а					
75 PRODROMOU AVENUE, ONEWORLD PARKVIEW HOUSE, 3RD F	LOOF35M22873760								
PANTELAKIS SECURITIES S.A.			а		а	а	а		
7, ETHNIKIS ANTISTASIS B CHALANDRI	+30 2106965000	210-6929550							
EGASUS SECURITIES S.A			а			а			
7 , VALAORITOU & AMERIKIS ATHINA	+30 2103670700	+30 210-3670760							
IRAEUS BANK S.A.			а			а		а	
, AMERIKIS STR ATHINA	(210)-3335918	(210)-3254207							
, AMERIKIS ATHINA	+30 2103335000	210-3335079							
, AMERIKIS STR. ATHINA	(210)-3335000	(210)-3335079							
PIRAEUS SECURITIES S.A.	(2.0) 000000	(2.0) 0000017	а		а	a	а		а
0, STADIOU ATHINA	+30 2103354100	210-3354170				-	**		a
	+30 Z 103334 100	210-3334170	-						
RELIUM SECURITIES-INVESTMENT SERVICES S.A.	20 2102/77002	20 210 (02/402	а			а			
42, KIFISIAS ATHINA	+30 2103677000	+30 210-6926403							
ROCHOICE SECURITIES LTD			а	а					
7, SPYROY KYPRIANOY NICOSIA	+357-24-661192	+357-24-662464							
HARELINK SECURITIES-FINANCIAL SERVICES LTD			а	а		а			
, THEOTOKI MEGARO ELLINA NICOSIA	+357 22554200	+357 22750852							
OCIETE GENERALE S.A.			а	а		а			
17 COURS VALMY 92987 PUTEAUX - LA DEFENSE PARIS	+33 157290504	+33142138697							
OLIDUS SECURITIES S.A			а			а			а
4, LOUIZIS RIANCOUR ATHINA	+30 2106900600	210-6985421							
T. EM. LAVRENTAKIS SECURITIES S.A.			а			а			
-9, SOFOKLEOUS ATHINA	+30 2103213336	+30 210-3246572							
THE CYPRUS INVESTMENT & SECURITIES CORPORATION LTD			а	а					
54, LIMASSOL AVENUE, STROVOLOS NICOSIA	+357 22121700	357 22338800							
,000E E.10E, 01 NOTOLOG INOUGIA		JU. 22JJUUU							
IBS LIMITED			а	а					

Daily Official List
Section 6: Additional Infos
Year: 138 Trading Day No: 233
Friday, 1 December, 2017

# List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
DMIE (IPTO) HOLDING S.A. (CR)	Main Market
PIRAEUS SECURITIES S.A.	29/06/2017
LPHA BANK (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	29/02/2016
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012
LEON DEPOLAS SECURITIES S.A.	04/01/2016
MERIT SECURITIES S.A	03/09/2013
NATIONAL SECURITIES S.A	15/01/2013
PIRAEUS SECURITIES S.A.	28/05/2013
LUMIL (CR)	Main Market
BETA SECURITIES S.A.	18/07/2013
TTICA BANK S.A. (CR)	Main Market
BETA SECURITIES S.A.	02/06/2014
EUROXX SECURITIES S.A.	22/01/2016
PIRAEUS SECURITIES S.A.	20/09/2017
YTE COMPUTER SA (CR)	Main Market
MERIT SECURITIES S.A	04/08/2013
C HBC AG (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2013
NATIONAL SECURITIES S.A	29/04/2013
PIRAEUS SECURITIES S.A.	04/05/2015
ENERGY HOLDINGS (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	02/01/2017
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/01/2017
KTER SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	16/10/2017
LASTRON (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	20/02/2017
LLAKTOR (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2013
NATIONAL SECURITIES S.A	25/06/2013
LTON SA (CR)	Main Market
BETA SECURITIES S.A.	03/09/2013
UROBANK ERGASIAS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2013
HELLENICAMERICAN SEC. S.A.	25/07/2014
MERIT SECURITIES S.A	06/11/2017
NATIONAL SECURITIES S.A	01/01/2017
PIRAEUS SECURITIES S.A.	28/09/2013
OLLI FOLLIE (CR)	Main Market
NATIONAL SECURITIES S.A	17/02/2014
PIRAEUS SECURITIES S.A.	04/05/2015
DURLIS (CR)	04/03/2013 Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/12/2016
EUROXX SECURITIES INVESTIMENT FIRM 5.A	01/12/2016
PIRAEUS SECURITIES S.A.	06/03/2017
EK TERNA (CR)	Main Market 07/09/2015
HELLENICAMERICAN SEC. S.A.  P. SADANTIS, S.A. (CD.)	07/09/2015 Main Market
R. SARANTIS SA (CR)	
ALPHA FINANCE INVESTMENT SERVICES S.A.	19/06/2017
BETA SECURITIES S.A.	14/05/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2016
RIVALIA PROPERTIES (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	20/09/2017
ELLENIC EXCHANGES-A.S.E. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2013
HELLENICAMERICAN SEC. S.A.	01/09/2014
NATIONAL SECURITIES S.A	25/06/2013
PIRAEUS SECURITIES S.A.	04/05/2015
ELLENIC PETROLEUM (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	14/09/2015
PIRAEUS SECURITIES S.A.	20/03/2017
YGEIA SA (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	18/04/2016
ITERCONTINENTAL (CR)	Main Market
EUROXX SECURITIES S.A.	20/02/2017
ITRACOM HOLDINGS (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	07/09/2015

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Section 6: Additional Infos

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Friday, 1 December, 2017

# List of Stocks under Market Making operations

Securities	Stock	Category
Market Maker	Start Market Making	
NTRALOT (CR)	Main	n Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	03/07/2017	
BETA SECURITIES S.A.	10/04/2017	
EUROXX SECURITIES S.A.	12/06/2017	
PIRAEUS SECURITIES S.A.	28/09/2013	
J & P - AVAX SA (CR)		n Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	14/12/2015	
JUMBO SA (CR)		n Market
MERIT SECURITIES S.A	06/11/2017	
PIRAEUS SECURITIES S.A.	06/03/2017	Markat
KLOUKINAS - LAPPAS SA (CR) BETA SECURITIES S.A.	мап 22/09/2014	n Market
KRI-KRI S.A. (CR)		n Market
LEON DEPOLAS SECURITIES S.A.	16/01/2017	i Wai ket
LAMDA DEVELOPMENT SA (CR)		n Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	08/12/2014	- Maritot
PANTELAKIS SECURITIES S.A.	06/11/2017	
PIRAEUS SECURITIES S.A.	29/06/2017	
AMPSA HOTEL SA (CR)	Main	n Market
LEON DEPOLAS SECURITIES S.A.	16/01/2017	
MARFIN INVESTMENT GROUP (CR)	Main	n 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	n Market
HELLENICAMERICAN SEC. S.A.	07/12/2015	
MOTOR OIL (CR)	Main	n Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2012	
HELLENICAMERICAN SEC. S.A.	01/09/2014	
NATIONAL SECURITIES S.A	17/02/2014	
PIRAEUS SECURITIES S.A.	04/05/2015	
MYTILINEOS HOLDINGS (CR)	Main	n Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	20/09/2017	
NATIONAL SECURITIES S.A	25/06/2013	
PIRAEUS SECURITIES S.A.	04/05/2015	
VATIONAL BANK (CR)		n Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013	
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012	
HELLENICAMERICAN SEC. S.A.	25/07/2014	
LEON DEPOLAS SECURITIES S.A. MERIT SECURITIES S.A	20/04/2015	
	03/09/2013	
NATIONAL SECURITIES S.A	28/02/2013 08/09/2013	
PIRAEUS SECURITIES S.A.  PAP (CR)		n Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013	i ividi ket
EUROBANK EQUITIES INVESTMENT SERVICES S.A.	24/10/2012	
HELLENICAMERICAN SEC. S.A.	24/10/2012 25/07/2014	
MERIT SECURITIES S.A	25/07/2014 20/03/2017	
NATIONAL SECURITIES S.A	15/01/2013	
PIRAEUS SECURITIES S.A.	04/05/2015	
OTE (CR)		n Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013	
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012	
HELLENICAMERICAN SEC. S.A.	25/07/2014	
MERIT SECURITIES S.A	20/03/2017	
NATIONAL SECURITIES S.A	01/12/2012	
PIRAEUS SECURITIES S.A.	08/09/2013	
PAPOUTSANIS (CR)	Main	n Market
BETA SECURITIES S.A.	25/11/2013	
ETROPOULOS PETROS (CR)	Main	n Market
BETA SECURITIES S.A.	28/05/2013	
IRAEUS BANK (CR)	Main	n Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2012	
EUROXX SECURITIES S.A.	15/02/2016	
	16/09/2013	
MERIT SECURITIES S.A	10/07/2013	
	02/06/2013	
MERIT SECURITIES S.A		

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Section 6: Additional Infos

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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 EQUITIES INVESTMENT FIRM S.A	02/03/2015
PPC (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2012
MERIT SECURITIES S.A	06/11/2017
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 EQUITIES 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 EQUITIES INVESTMENT FIRM S.A	01/01/2017
MERIT SECURITIES S.A	17/03/2014

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Friday, 1 December, 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 h	gh Life low	Trades	Volume	Open Interest
FTSE/Athex Large Cap														(Trade Unit: 1 Index Point x 2€, Cash Settlement)
1,952.72 1,913.00 1,947.78 1.41%	December 2017	1,900.00	1,942.00	1,900.00	1,940.00	1,940.00			1,916.50	2,02	9.50	316	1,354	6,543
	January 2018	1,910.00	1,942.00	1,910.00	1,939.25	1,939.25			1,917.00	1,94	2.00	27	280	681
	February 2018					1,929.00								
	March 2018					1,932.00								
	June 2018					1,941.75								
	September 2018					1,952.25								

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						atives Market	Deriv									g Asset	Jnderlyin	
Open Interest	Volume	s V	Trades	fe low	Life high Life	Settlement price	Last Ask	Last Bid	ing price	st price Clos	Price min Las	rice max F	Open price Pr	Delivery Month	change	losing price	Price min C	Price max
(Contract Size: 100 Securities, Physical Deli															A. (CR)	DING S.	TO) HOL	ADMIE (I
7,755	277		40		2.10	1.81			1.81	1.81	1.79	1.84	1.79	December 2017	1.70%	1.80	1.77	1.83
16	2		1		1.93	1.83			1.83	1.83	1.83	1.83	1.83	March 2018				
		-							1.79					June 2018				
		-							1.80					September 2018				
(Contract Size: 100 Securities, Physical Deli																	ANK (CR)	ALPHA E
28,565	16,186		393		2.20	1.69			1.68	1.68	1.61	1.69	1.62	December 2017	3.07%	1.68	1.60	1.69
1,500	709		8		1.74	1.71			1.69	1.69	1.62	1.70	1.65	March 2018				
		-							1.65					June 2018				
		-							1.66					September 2018				
(Contract Size: 100 Securities, Physical Deli																(CR)	ANK S.A	ATTICA
2,251	1,824		29		0.074	0.033			0.032	0.032	0.032	0.042	0.037	December 2017	-28.57%	0.035	0.035	0.042
202	224		8		0.040	0.032			0.032	0.032	0.032	0.040	0.040	March 2018				
		-							0.050					June 2018				
							-		0.050					September 2018				
(Contract Size: 100 Securities, Physical Deli																	AG (CR)	СС НВС
324	10		6		29.78	26.70			27.00	27.00	26.55	27.00	26.55	December 2017	-0.30%	26.66	26.59	27.00
		-							26.90					March 2018				
		-							27.03					June 2018				
		-	-						27.18					September 2018				
(Contract Size: 100 Securities, Physical Deli															)	GS (CB)	Y HOLDIN	CENERG
7,717	46		9		1.28	1.08			1.10	1.10	1.09	1.11	1.10	December 2017	-0.91%	1.09	1.08	1.11
120		-			1.11	1.07			1.11					March 2018				
		-							1.11					June 2018				
		-						-	1.12					September 2018				
(Contract Size: 100 Securities, Physical Deli																	R (CR)	ELLAKT
5,994	73		13		1.78	1.61			1.59	1.59	1.58	1.61	1.60	December 2017	0.00%	1.60	1.57	1.60
5		-			1.53	1.60			1.61			[		March 2018				
		-							1.62					June 2018				
		-	-						1.63					September 2018				
(Contract Size: 100 Securities, Physical Deli															R)	SIAS (CI	NK ERGA	EUROBA
63,975	18,481		713		0.946	0.732			0.730	0.730	0.668	0.738	0.680	December 2017	7.35%	0.730	0.667	0.739
- 61	7		2		0.761	0.731			0.720	0.720	0.690	0.720	0.690	March 2018				
		-							0.687					June 2018				
		-							0.691					September 2018				
(Contract Size: 100 Securities, Physical Deli																	A. (CR)	EYDAP S
1,171	19		8		6.58	5.90			6.06	6.06	6.00	6.11	6.11	December 2017	-1.95%	6.03	5.98	6.11
		-			6.09	5.87			6.19					March 2018				
									6.22					June 2018				

					ivatives Market	Deriv									Asset	Inderlyin	
Open Interest	Volume	Trades	fe high Life low	Life I	Settlement price	Last Ask	Last Bid	ing price	st price Clos	Price min Las	rice max F	Open price P	Delivery Month	e change	osing price	Price min C	Price max
(Contract Size: 100 Securities, Physical Deli																LLIE (CR)	FOLLI F
1,216	180	134	 21.64		16.59			16.64	16.64	15.95	16.64	16.00	December 2017	7.21%	16.65	15.92	16.65
111	5	2	 17.99		16.71			16.46	16.46	16.46	16.47	16.47	March 2018				
			 					15.70					June 2018				
			 					15.78					September 2018				
(Contract Size: 100 Securities, Physical Deli																(CR)	FOURLI
147			 5.79		5.35			5.43					December 2017	-0.92%	5.38	5.36	5.47
			 					5.46					March 2018				
			 					5.49					June 2018				
			 					5.52					September 2018				
(Contract Size: 100 Securities, Physical Deli																NA (CR)	GEK TE
7,937	111	22	 4.40		4.16			4.15	4.15	4.14	4.19	4.17	December 2017	-0.72%	4.15	4.13	4.18
567	26	4	 4.36		4.19			4.20	4.20	4.20	4.22	4.20	March 2018				
			 					4.23					June 2018				
			 					4.25					September 2018				
(Contract Size: 100 Securities, Physical Deli														CR)	TIES (C	PROPER	GRIVAL
346			 9.14		8.46			8.46					December 2017	-0.59%	8.40	8.34	8.50
	15	1	 8.54		8.54			8.54	8.54	8.54	8.54	8.54	March 2018				
			 					8.54					June 2018				
<u></u>			 					8.59					September 2018				
(Contract Size: 100 Securities, Physical Deli														.S.E. (CR)	IGES-A	EXCHA	HELLEN
3,810	98	26	 5.50		4.60			4.62	4.62	4.58	4.66	4.62	December 2017	-0.86%	4.62	4.57	4.67
- 1	1	1	 4.62		4.62			4.62	4.62	4.62	4.62	4.62	March 2018				
			 					4.71					June 2018				
			 					4.74					September 2018				
(Contract Size: 100 Securities, Physical Deli														CR)	EUM (C	C PETROI	HELLEN
3,704	95	41	 7.80		7.46			7.41	7.41	7.35	7.41	7.37	December 2017	-0.26%	7.53	7.42	7.54
37	6	3	 7.50		7.58			7.42	7.42	7.42	7.50	7.50	March 2018				
			 					7.63					June 2018				
			 					7.67					September 2018				
(Contract Size: 100 Securities, Physical Deli																T (CR)	INTRAL
4,469	10	3	 1.31		1.07			1.08	1.08	1.06	1.08	1.06	December 2017	0.93%	1.08	1.06	1.08
			 		***			1.08					March 2018				
			 					1.08					June 2018				
			 					1.09					September 2018				
(Contract Size: 100 Securities, Physical Deli																A (CR)	JUMBO
1,766	246	160	 16.00		13.38			13.53	13.53	12.83	13.54	12.89	December 2017	5.91%	13.45	12.80	13.55
50	39	11	 13.49		13.25			13.40	13.40	12.59	13.40	12.59	March 2018				
			 					12.84					June 2018				
			 					12.91					September 2018				

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Section 7: Stock Futures	Friday, 1 December, 2017

					atives Market	Deriv									g Asset	Jnderlyin	
Open Interest	Volume	Trades	fe low	Life high Li	Settlement price	Last Ask	Last Bid	ing price	st price Clos	rice min La	rice max P	Open price Pr	Delivery Month	change	losing price	Price min (	Price max
(Contract Size: 100 Securities, Physical Deli														A (CR)	MENT SA	EVELOP	AMDA I
1,460	101	29		7.28	6.00			6.00	6.00	5.90	6.10	5.90	December 2017	1.01%	6.00	5.89	6.12
100				5.69	6.01			5.97					March 2018				
								6.01					June 2018				
	 	-					***	6.04					September 2018				
(Contract Size: 100 Securities, Physical Deli														OUP (CR)	ENT GRO	NVESTMI	1ARFIN
51,240	3,426	97		0.151	0.092			0.093	0.093	0.089	0.094	0.092	December 2017	0.00%	0.091	0.089	0.093
3,746	16	3		0.098	0.093			0.093	0.093	0.092	0.093	0.093	March 2018				
								0.092					June 2018				
	 -							0.092					September 2018				
(Contract Size: 100 Securities, Physical Deli																IL (CR)	/IOTOR
692	57	15		21.69	19.51			19.62	19.62	19.62	19.82	19.78	December 2017	-1.98%	19.78	19.78	20.18
15	10	4		20.74	19.49			19.80	19.80	19.80	20.07	20.07	March 2018				
								20.40					June 2018				
	 							20.51					September 2018				
(Contract Size: 100 Securities, Physical Deli														R)	OINGS (C	OS HOLI	1YTILIN
10,456	240	72		9.39	9.15			9.15	9.15	9.02	9.20	9.05	December 2017	0.22%	9.16	9.02	9.17
436	69	17		9.37	9.20			9.08	9.08	9.08	9.16	9.12	March 2018				
								9.24					June 2018				
	 							9.29					September 2018				
(Contract Size: 100 Securities, Physical Deli															CR)	L BANK (	IATIONA
195,047	69,091	587		0.365	0.273			0.273	0.273	0.260	0.275	0.264	December 2017	5.00%	0.273	0.259	0.276
646	1	1		0.274	0.273			0.274	0.274	0.274	0.274	0.274	March 2018				
								0.263					June 2018				
	 -							0.264					September 2018				
(Contract Size: 100 Securities, Physical Deli																₹)	PAP (C
2,458	61	16		9.80	9.21			9.51	9.51	9.48	9.61	9.58	December 2017	-1.66%	10.08	10.08	10.21
4				9.69	9.27			10.31					March 2018				
								10.36					June 2018				
	 							10.42					September 2018				
(Contract Size: 100 Securities, Physical Deli																	TE (CR
6,337	397	66		10.90	10.43			10.35	10.35	10.20	10.43	10.20	December 2017	1.97%	10.35	10.15	10.42
128				10.84	10.52			10.21					March 2018				
180	80	6		10.55	10.55			10.50	10.50	10.43	10.55	10.43	June 2018				
								10.32					September 2018				
(Contract Size: 100 Securities, Physical Deli																A. (CR)	.P.A. S.
1,045	15	5		16.07	15.83			15.70	15.70	15.49	15.82	15.49	December 2017	-0.19%	15.75	15.45	15.78
7	1	1		15.80	16.03			15.66	15.66	15.66	15.66	15.66	March 2018				
								15.95					June 2018				
													September 2018				

Friday, 1 December, 2017

<b>Underlying Asset</b>								Deri	vatives Market					
Price max   Price min   Closing price   change	Delivery Month	Open price P	rice max F	Price min La	st price Clos	ing price	Last Bid	Last Ask	Settlement price	Life high	Life low	Trades	Volume	Open Interest
PIRAEUS BANK (CR)														(Contract Size: 100 Securities, Physical Delivery)
2.55 2.30 2.53 7.20%	December 2017	2.33	2.54	2.31	2.53	2.53			2.52	5.05		459	5,853	15,966
	March 2018	2.34	2.52	2.33	2.52	2.52			2.52	2.61		15	37	251
	June 2018					2.39								
	September 2018					2.40								
PPC (CR)														(Contract Size: 100 Securities, Physical Delivery
2.10 2.04 2.06 -1.91%	December 2017	2.08	2.10	2.05	2.05	2.05			2.00	2.31		80	565	9,222
	March 2018	2.04	2.13	2.04	2.10	2.10			2.04	2.13		8	104	83
	June 2018					2.12								
	September 2018					2.13								
TERNA ENERGY (CR)														(Contract Size: 100 Securities, Physical Delivery
4.42 4.38 4.42 -0.90%	December 2017	4.39	4.41	4.37	4.39	4.39			4.41	4.44		9	13	3,589
	March 2018					4.49								
	June 2018					4.51								
	September 2018					4.53								
TITAN CEMENT (CR)														(Contract Size: 100 Securities, Physical Delivery
20.72 20.20 20.50 -1.06%	December 2017	20.73	20.73	20.25	20.40	20.40			20.60	24.60		21	26	1,035
	March 2018	20.60	20.60	20.60	20.60	20.60			20.57	21.24		1	1	7
	June 2018					20.95								
	September 2018					21.06								
VIOHALCO SA/NV (CB)														(Contract Size: 100 Securities, Physical Delivery
2.97 2.90 2.93 -2.01%	December 2017	2.96	2.97	2.91	2.96	2.96			2.96	3.49		48	157	10,168
	March 2018	2.98	3.01	2.94	2.94	2.94			2.98	3.18		12	112	641
	June 2018					3.02								
	September 2018					3.04								

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FTSE/Athex Large Cap

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

								all Option	113															Put 0	puons						
				Decemb								ry 2018			Other Months					ber 2017						Januar	,			Other Months	
cerise ce	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	t Exce Prio
1,500	0.00	0.00	0.00	-	390.00	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	0.02	-	-	-	-	-	-		-			1,
1,525	0.00	0.00	0.00	-	365.00	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	0.01	-	-	-	-	-	-	-	-	-		1,
1,550	0.00	0.00	0.00	-	340.00	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	0.01	-		-	-	-	-	-	-	-		1,
,575	0.00	0.00	0.00	-	315.00	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	0.01	-	-	-	-	-	-	-	-	-		1,
600	0.00	0.00	0.00	-	290.00	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	0.02	-	-	-	-	-	-	-	-	-		1,
625	0.00	0.00	0.00	-	265.00	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	0.07	-	-	-	-	-	-	-	-	-		1,
650	0.00	0.00	0.00	-	240.00	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	0.17	-	-	-	-	-	-	-		-		1,
575	0.00	0.00	0.00	-	215.00	-	20	-	-	-	-	-	-	-		0.00	0.00	0.00	-	0.41	-	-	-	-	-	-	-	-	-		1,
700	0.00	0.00	0.00	-	191.00	-	-	0.00	0.00	0.00	-	195.00	-	-		0.00	0.00	0.00	-	0.88	-	-	0.00	0.00	0.00	-	6.30		-		1,
725	0.00	0.00	0.00	-	167.00	-	-	0.00	0.00	0.00	-	173.00	-	-		0.00	0.00	0.00	-	1.80	-	5	0.00	0.00	0.00	-	9.30	-	-		1,
750	0.00	0.00	0.00	-	143.00	-	-	0.00	0.00	0.00	-	152.00	-	-		0.00	0.00	0.00	-	3.30	-	101	0.00	0.00	0.00	-	13.25	-	-		1
75	0.00	0.00	0.00	-	121.00	-	-	0.00	0.00	0.00	-	132.00	-	-		0.00	0.00	0.00	-	5.90	-	-	0.00	0.00	0.00	-	18.25	-	-		1
00	0.00	0.00	0.00	-	99.50	-	-	0.00	0.00	0.00	-	114.00	-	-		0.00	0.00	0.00	-	9.80	-	37	0.00	0.00	0.00	-	24.75	-	-		
25	0.00	0.00	0.00	-	80.50	-	56	0.00	0.00	0.00	-	97.00	-	40		7.50	0.00	7.50	7.50	7.50	1	3	0.00	0.00	0.00	-	32.50	-	40		
50	0.00	0.00	0.00	-	63.00	-	105	0.00	0.00	0.00	-	81.50	-	-		8.00	0.00	8.00	8.00	8.00	1	54	0.00	0.00	0.00	-	42.00	-	41		
75	55.50	56.00	53.50	55.50	55.50	29	46	0.00	0.00	0.00	-	67.50	-	80		20.00	56.00	19.00	19.00	19.00	6	67	0.00	0.00	0.00	-	53.00	-	183		
00	38.75	47.50	38.75	47.50	47.50	42	162	0.00	0.00	0.00	-	55.50	-	42		25.00	47.50	20.00	20.00	20.00	4	117	37.25	37.25	37.25	37.25	37.25	20	20		
25	29.75	43.00	26.00	43.00	43.00	80	675	0.00	0.00	0.00	-	44.75	-	40		26.00	43.00	25.00	26.25	26.25	42	260	48.00	48.00	48.00	48.00	48.00	20	20		
50	17.50	31.00	17.50	31.00	31.00	55	260	0.00	0.00	0.00	-	35.75	-			0.00	31.00	0.00	-	78.00	-	1,111	0.00	0.00	0.00	-	96.00	-	-		
5	17.00	21.00	17.00	18.00	18.00	17	512	0.00	0.00	0.00	-	28.25	-	-		0.00	21.00	0.00		97.00	-	203	0.00	0.00	0.00		113.00		-		
00	14.00	14.00	14.00	14.00	14.00	1	119	0.00	0.00	0.00	-	22.00	-			0.00	14.00	0.00	-	118.00	-	-	0.00	0.00	0.00	-	132.00	-	-		
50	0.00	0.00	0.00		3.00		550	0.00	0.00	0.00	-	12.75		-		126.00	0.00	126.00	126.00	126.00	7	5	0.00	0.00	0.00		173.00		-		
00	0.00	0.00	0.00	-	1.00	-	101	0.00	0.00	0.00	-	7.00	-	-		0.00	0.00	0.00	-	211.00	-	-	0.00	0.00	0.00	-	217.00	-	-		
50	0.00	0.00	0.00	-	0.30		1	0.00	0.00	0.00	-	3.70		-		0.00	0.00	0.00	-	260.00		-	0.00	0.00	0.00	-	263.00		-		
00	0.00	0.00	0.00	-	0.08	-	12	0.00	0.00	0.00	-	1.80	-	-		0.00	0.00	0.00	-	310.00	-	-	0.00	0.00	0.00	-	311.00	-	-		
50	0.00	0.00	0.00		0.02		-	0.00	0.00	0.00		0.86		-		0.00	0.00	0.00		360.00		-	0.00	0.00	0.00		360.00	-	-		:
00	0.00	0.00	0.00	-	0.01	-	-	-					-	-		0.00	0.00	0.00	-	410.00	-	-	-	-		-	-		-		
50	0.00	0.00	0.00	-	0.01							-				0.00	0.00	0.00		460.00			-	-					-		
00	0.00	0.00	0.00	-	0.02	-	-	-	-	-	-		-			0.00	0.00	0.00	-	510.00	-		-	-	-		-	-	-		
50	0.00	0.00	0.00		0.01	-	-				-	-				0.00	0.00	0.00		560.00	-			-					-		
00	0.00	0.00	0.00	-	0.02	-	-	-	-		-		-			0.00	0.00	0.00	-	609.00	-		-	-	-	-		-	-		
	Totals:					224	2,619						0	202	0 66						61	1,963						40	304	7 72	-

ALPHA BANK (CR)		
	Call Options	Put Options

-				Decem	ber 2017						January 2018			Other	r Months				Decem	ber 2017						Januar	ry 2018			Other M	onths	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Closing price	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 Ope	n Interest	Excerise Price
0.900	0.000	0.000	0.000		0.731	-	-	0.000	0.000	0.000	0.73	3 -	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.009
0.950	0.000	0.000	0.000		0.681	-		0.000	0.000	0.000	0.68	3 -	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.010
1.000	0.000	0.000	0.000		0.631	-	-	0.000	0.000	0.000	0.63	- 3	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.010
1.100	0.000	0.000	0.000		0.531	-	-	0.000	0.000	0.000	0.53	4 -	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-				0.011
1.200	0.000	0.000	0.000		0.431	-	10	0.000	0.000	0.000	0.43		-			0.000	0.000	0.000		0.004	-	-	0.000	0.000	0.000		0.004	-	-			0.012
1.300	0.000	0.000	0.000		0.332	-	-	0.000	0.000	0.000	0.34	- 6	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.012	-	-			0.013
1.400	0.000	0.000	0.000		0.237	-	10	0.000	0.000	0.000	0.20	2 -	-			0.000	0.000	0.000		0.005	-	-	0.000	0.000	0.000		0.028	-	-			0.014
1.500	0.185	0.185	0.175	0.175	0.175	100	50	0.000	0.000	0.000	0.19	- 0	-			0.000	0.000	0.000		0.021	-	-	0.000	0.000	0.000		0.056	-	-			0.015
1.600	0.000	0.000	0.000		0.086	-		0.000	0.000	0.000	0.13	2 -				0.000	0.000	0.000		0.055	-		0.000	0.000	0.000		0.098	-	-			0.016
1.700	0.000	0.000	0.000		0.042	-	-	0.000	0.000	0.000	0.0	- 8	-			0.000	0.000	0.000		0.111	-	-	0.000	0.000	0.000		0.153	-	-			0.017
1.800	0.000	0.000	0.000		0.018	-	•	0.000	0.000	0.000	0.0	5 -	-			0.000	0.000	0.000		0.187	-		0.000	0.000	0.000		0.221	-	-			0.018
1.900	0.000	0.000	0.000		0.006	-	-	0.000	0.000	0.000	0.03	-	-			0.000	0.000	0.000		0.275	-	-	0.000	0.000	0.000		0.300	-	-			0.019
2.000	0.000	0.000	0.000		0.002	-	•	0.000	0.000	0.000	0.02	.0 -	-			0.000	0.000	0.000		0.371	-		0.000	0.000	0.000		0.386	-	-			0.020
2.200	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.00	- 16	-			0.000	0.000	0.000		0.570	-	-	0.000	0.000	0.000		0.573	-	-			0.022
2.400	0.000	0.000	0.000		0.001	-	•	0.000	0.000	0.000	0.00	12 -	-			0.000	0.000	0.000		0.770	-		0.000	0.000	0.000		0.770	-	-			0.024
2.600	0.000	0.000	0.000		0.001	-	•	0.000	0.000	0.000	0.00	11 -	-			0.000	0.000	0.000		0.970	-	-	0.000	0.000	0.000		0.970	-	-			0.026
2.800	0.000	0.000	0.000		0.001	-	•					-	-			0.000	0.000	0.000		1.17	-							-	-			0.028
3.000	0.000	0.000	0.000		0.001	-	-					-	-			0.000	0.000	0.000		1.37	-	-						-	-			0.030
3.200	0.000	0.000	0.000		0.002	-						-	-			0.000	0.000	0.000		1.57	-	-						-	-			0.032
	Totals:					100	70					0	0	0	0						100	0						0	0	0	0	
	Number o	f Trades	:				2						0		0							0.00							0	0		

NATIONAL BANK (CR)

Year: 138 Trading Day No: 233 Section 7: Stock Options Friday, 1 December, 2017

							(	Call Optio	ns														Put C	ptions						
				Decem	ber 2017						January	y 2018			Other Months				December 2017						January 20	18			Other Mont	is
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 Inter	est Open price	Price max	Price min	Last Closing price	Ce Volume	Open Interest	Open price	Price max	Price min	Last Clos price	sing price	Volume	Open Interest	Volume Open Ir	terest Excerise Price
0.050	0.000	0.000	0.000		0.210	-	-	0.000	0.000	0.000		0.210	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	C	0.002	-	-		0.001
0.100	0.000	0.000	0.000		0.160	-	-	0.000	0.000	0.000		0.160	-	-		0.000	0.000	0.000	0.004		-	0.000	0.000	0.000	C	0.001	-	-		0.001
0.150	0.000	0.000	0.000		0.111	-	-	0.000	0.000	0.000		0.111	-	-		0.000	0.000	0.000	0.001		-	0.000	0.000	0.000	C	0.001	-	-		0.002
0.200	0.000	0.000	0.000		0.067	-	-	0.000	0.000	0.000		0.069	-	-		0.000	0.000	0.000	0.007		-	0.000	0.000	0.000	C	0.008	-	-		0.002
0.250	0.000	0.000	0.000		0.036	-	-	0.000	0.000	0.000		0.038	-	-		0.000	0.000	0.000	0.026		-	0.000	0.000	0.000	C	0.028	-	-		0.003
0.300	0.000	0.000	0.000		0.018	-	-	0.000	0.000	0.000		0.019	-	-		0.000	0.000	0.000	0.057		-	0.000	0.000	0.000	C	0.059	-	-		0.003
0.350	0.000	0.000	0.000		0.008	-	-	0.000	0.000	0.000		0.009	-	-		0.000	0.000	0.000	0.098		-	0.000	0.000	0.000	C	0.099	-	-		0.004
0.400	0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000		0.004	-	-		0.000	0.000	0.000	0.143	-	-	0.000	0.000	0.000	C	0.144	-	-		0.004
0.450	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002	-	-		0.000	0.000	0.000	0.191		-	0.000	0.000	0.000	C	0.191	-	-		0.005
0.500	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000	0.240	-	-	0.000	0.000	0.000	C	0.240	-	-		0.005
0.550	0.000	0.000	0.000		0.006	-	-	0.000	0.000	0.000		0.002	-	-		0.000	0.000	0.000	0.290		-	0.000	0.000	0.000	C	0.290	-	-		0.006
0.600	0.000	0.000	0.000		0.005	-	-						-	-		0.000	0.000	0.000	0.340	-	-						-	-		0.006
0.650	0.000	0.000	0.000		0.004		-						-	-		0.000	0.000	0.000	0.390		-							-		0.007
	Totals:					0	0						0	0	0 0					0	0						0	0	0 0	
	Number o	of Trades:					0							0	0						0.00							0	0	

OPAP (CR)		
	Call Options	Put Options

-				Decemb	per 2017						January 20	018			Other Months				December 2	2017						January	2018			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	e Volume	Open Interest	Open price	Price max	Price min	Last Clo price	osing price Ve	Oper olume	n Interest	Volume Open Interest	Open price	Price max	Price min	Last Clos price	sing price \	/olume C	pen Interest	Open price	Price max	Price min	Last (	Closing price	Volume	Open Interest	Volume Open Intere	st Excerise Price
6.000	0.000	0.000	0.000		4.25	-	-							-		0.000	0.000	0.000	(	0.001	-								-		0.060
6.400	0.000	0.000	0.000		3.86		-							-		0.000	0.000	0.000	(	0.001		-							-		0.064
6.800	0.000	0.000	0.000		3.46	-								-		0.000	0.000	0.000	(	0.001	-	-						-	-		0.068
7.200	0.000	0.000	0.000		3.06	-								-		0.000	0.000	0.000	(	0.001		-						-	-		0.072
7.600	0.000	0.000	0.000		2.66	-		0.000	0.000	0.000		2.67		-		0.000	0.000	0.000	(	0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.076
8.000	0.000	0.000	0.000		2.26		-	0.000	0.000	0.000		2.27		-		0.000	0.000	0.000	(	0.006	-	-	0.000	0.000	0.000		0.001	-	-		0.080
8.400	0.000	0.000	0.000		1.86		-	0.000	0.000	0.000		1.88				0.000	0.000	0.000	(	0.002		-	0.000	0.000	0.000		0.006	-	-		0.084
8.800	0.000	0.000	0.000		1.47	-		0.000	0.000	0.000		1.50		-		0.000	0.000	0.000	(	800.0		-	0.000	0.000	0.000		0.023	-	-		0.088
9.200	0.000	0.000	0.000		1.09	-	-	0.000	0.000	0.000		1.14		-		0.000	0.000	0.000	(	0.032	-	70	0.000	0.000	0.000		0.061	-	-		0.092
9.600	0.000	0.000	0.000		0.750		20	0.000	0.000	0.000		0.817				0.000	0.000	0.000	(	0.093	-	-	0.000	0.000	0.000		0.141		-		0.096
10.000	0.000	0.000	0.000		0.471	-	230	0.000	0.000	0.000		0.549		-		0.000	0.000	0.000	(	0.213	-	-	0.000	0.000	0.000		0.273	-	-		0.100
11.000	0.000	0.000	0.000		0.091		-	0.000	0.000	0.000		0.152		-		0.000	0.000	0.000	(	0.834		-	0.000	0.000	0.000		0.877		-		0.110
12.000	0.000	0.000	0.000		0.009	-	-	0.000	0.000	0.000		0.026		-		0.000	0.000	0.000		1.75	-	-	0.000	0.000	0.000		1.76	-	-		0.120
13.000	0.000	0.000	0.000		0.010			0.000	0.000	0.000		0.003				0.000	0.000	0.000		2.75	-	-	0.000	0.000	0.000		2.75		-		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		3.75	-	-	0.000	0.000	0.000		3.75	-	-		0.140
15.000	0.000	0.000	0.000		0.001			0.000	0.000	0.000		0.003				0.000	0.000	0.000		4.75		-	0.000	0.000	0.000		4.75		-		0.150
	Totals:					0	250						0	0	0 0						0	70						0	130	0 5	_
	Number o	of Trades:					0						0		0						(	0.00							0	0	

OTE (CR)

							C	all Optio	ns																Put O	otions							
-				Decem	ber 2017						Januar	y 2018			Other	Months				Decem	ber 2017						January	y 2018			Other Mont	hs	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open I		xcerise Price
6.400	0.000	0.000	0.000		3.76	-	-						-	-			0.000	0.000	0.000		0.001	-	-						-	-			0.064
6.800	0.000	0.000	0.000		3.36	-							-	-			0.000	0.000	0.000		0.001	-	-						-	-			0.068
7.200	0.000	0.000	0.000		2.96	-	-						-	-			0.000	0.000	0.000		0.001		-						-	-			0.072
7.600	0.000	0.000	0.000		2.56		-						-	-			0.000	0.000	0.000		0.001	-	-						-	-			0.076
8.000	0.000	0.000	0.000		2.16	-	-	0.000	0.000	0.000		2.17	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.080
8.400	0.000	0.000	0.000		1.76	-		0.000	0.000	0.000		1.78	-				0.000	0.000	0.000		0.001			0.000	0.000	0.000		0.003	-	-			0.084
8.800	0.000	0.000	0.000		1.36	-	-	0.000	0.000	0.000		1.39	-				0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.015	-	-			0.088
9.200	0.000	0.000	0.000		0.964		-	0.000	0.000	0.000		1.02	-	-			0.000	0.000	0.000		0.006	-	-	0.000	0.000	0.000		0.048	-	-			0.092
9.600	0.000	0.000	0.000		0.598	-	-	0.000	0.000	0.000		0.703	-	-			0.000	0.000	0.000		0.040	-	-	0.000	0.000	0.000		0.127	-	-			0.096
10.000	0.000	0.000	0.000		0.302		7	0.000	0.000	0.000		0.443	-	-			0.000	0.000	0.000		0.144	-	-	0.000	0.000	0.000		0.267	-	-			0.100
11.000	0.000	0.000	0.000		0.017	-	124	0.000	0.000	0.000		0.091	-	10			0.000	0.000	0.000		0.861	-	41	0.000	0.000	0.000		0.918	-	-			0.110
12.000	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.010	-				0.000	0.000	0.000		1.85			0.000	0.000	0.000		1.85	-	-			0.120
13.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		2.85	-	-	0.000	0.000	0.000		2.85	-	-			0.130
14.000	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		3.85	-	-	0.000	0.000	0.000		3.85	-	-			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		4.85	-	-	0.000	0.000	0.000		4.85	-	-			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		5.85	-	-	0.000	0.000	0.000		5.85	-	-			0.160
	Totals:					0	131						0	10	0	0						0	41						0	0	0 (	)	
	Number	of Trades:					0							0		0							0.00							0	0		

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

PIRAEUS BANK (CR)	
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Call Options

# Put Options

				Decemb	er 2017						January				Other Months				Decemb	er 2017					,	January 20	)18			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volum	Open Intere	ot Open price	Price max	Price min	Last (	Closing price	Volume Op	oen Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Clos price	sing price	Volume O	pen Interest	Volume Open Interest	Excerise Price
0.050	0.000	0.000	0.000		2.31		-						-	-		0.000	0.000	0.000		0.001	-	-						-	-		0.001
0.100	0.000	0.000	0.000		2.26	-	-									0.000	0.000	0.000		0.006	-	-						-			0.001
0.150	0.000	0.000	0.000		2.21	-							-			0.000	0.000	0.000		0.022		-									0.002
0.200	0.000	0.000	0.000		2.16	-	-						-	-		0.000	0.000	0.000		0.046	-	-						-	-		0.002
0.250	0.000	0.000	0.000		2.11	-	-						-	-		0.000	0.000	0.000		0.077	-	-						-	-		0.003
0.300	0.000	0.000	0.000		2.06	-	-						-			0.000	0.000	0.000		0.113	-	-						-	-		0.003
0.350	0.000	0.000	0.000		2.01	-	-									0.000	0.000	0.000		0.152		-									0.004
0.400	0.000	0.000	0.000		1.96	-	-						-	-		0.000	0.000	0.000		0.194	-	-						-	-		0.004
0.450	0.000	0.000	0.000		1.91	-	-						-	-		0.000	0.000	0.000		0.238	-							-	-		0.005
0.500	0.000	0.000	0.000		1.86	-	-						-	-		0.000	0.000	0.000		0.001	-	-						-			0.005
1.500	0.000	0.000	0.000		0.861	-	-	0.000	0.000	0.000		0.866	-	-		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		0.761	-	-	0.000	0.000	0.000		0.768	-	-		0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000	(	0.004	-	-		0.016
1.700	0.000	0.000	0.000		0.662	-	-	0.000	0.000	0.000		0.673	-	-		0.000	0.000	0.000		0.002	•	-	0.000	0.000	0.000	(	0.009	-	-		0.017
1.800		0.000			0.562	-	-		0.000			0.582	-	-		0.000	0.000			0.001	-	-		0.000		(	0.017	-	-		0.018
1.900	0.000	0.000	0.000		0.464	-	-	0.000	0.000	0.000		0.495	-	-		0.000	0.000	0.000		0.002		-	0.000	0.000	0.000	(	0.030	-	-		0.019
2.000		0.000			0.369	-	-		0.000			0.415	-	100		0.000		0.000		0.007	-	-		0.000			0.050	-	-		0.020
2.200		0.000			0.203	-	20		0.000			0.278	-	30			0.000			0.041	-	-		0.000			0.113	-	•		0.022
2.400		0.000			0.089	-	60		0.000			0.176	-	-			0.000			0.127	-	-		0.000			0.210	-	-		0.024
2.600	0.000	0.000	0.000		0.030	-	-	0.157	0.157	0.157	0.157	0.157	10	10		0.000	0.000	0.000		0.268		-	0.000	0.000	0.000	(	0.338	-	-		0.026
2.800	0.000	0.000	0.000		0.008	-	-	0.000	0.000	0.000		0.058	-	-		0.000	0.000	0.000		0.447	-	-	0.000	0.000	0.000	(	0.492	-	•		0.028
3.000	0.000	0.000	0.000		0.002	-	•	0.000	0.000	0.000		0.032	-	-		0.000	0.000	0.000		0.641	-	-	0.000	0.000	0.000	(	0.666	-	•		0.030
3.200		0.000			0.001	-	-		0.000			0.016	-	•			0.000			0.840	-	-		0.000			0.851	-	•		0.032
3.400		0.000			0.001	-	•					0.008	-	•		0.000		0.000		1.04	-	-					1.04	-	-		0.034
3.600		0.000			0.001	-	-	0.000	0.000	0.000		0.004	-	-		0.000		0.000		1.24	-	-	0.000	0.000	0.000		1.24	-	•		0.036
3.800		0.000			0.001	-	-						-	•			0.000			1.44	•	-						•	-		0.038
4.000		0.000			0.001	-	-						•	•			0.000			1.64	-	-						-	•		0.040
4.400		0.000			0.001	-	•						•	•			0.000			2.04	•	-						-	•		0.044
4.800		0.000			0.001	-	-							•		0.000				2.44	-	-						-			0.048
5.200		0.000			0.001	-	•						-	•			0.000			2.84	-	-						•	•		0.052
5.600		0.000			0.002		-						-	•		0.000		0.000		3.24	-							-			0.056
6.000		0.000			0.001	-	•						-	•		0.000		0.000		3.64	-	-						•	•		0.060
6.400		0.000			0.002		-							•		0.000		0.000		4.04	•							•			0.064
6.800		0.000			0.001		-						-	-			0.000			4.44	-	•						•	•		0.068
7.200		0.000	0.000		0.001	-							-	-		0.000	0.000	0.000		4.84	-	•	-					-	•		0.072
	Totals:					0	80						10	140	0 0						0	0						0	0	0 0	
	Number o	of Trades:					0						1	l	0							0.00							0	0	=

(Contract Size: 100 Securities, Excercise Style: American, Physical Delivery) PPC (CR) Call Options Put Options

								ан Орно	113															Tuto	puons						
			Dece	mber 2017							January	y 2018			Other Months			De	cember 2017							Januar	y 2018			Other Months	
Excerise Price	Open price	Price max	Price min Last price		e Volur	ope me	n Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min La pri		ce Volur	Oper ne	Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Excerise Price
1.300	0.000	0.000	0.000	0.801	-		-	0.000	0.000	0.000		0.804	-	-		0.000	0.000	0.000	0.001	-		-	0.000	0.000	0.000		0.001	-	-	-	0.013
1.400	0.000	0.000	0.000	0.701	-		-	0.000	0.000	0.000		0.704	-	-		0.000	0.000	0.000	0.001	-		-	0.000	0.000	0.000		0.001	-	-		0.014
1.500	0.000	0.000	0.000	0.601	-		-	0.000	0.000	0.000		0.605	-	-		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	0.502	-		-	0.000	0.000	0.000		0.508	-	-		0.000	0.000	0.000	0.001	-		-	0.000	0.000	0.000		0.003	-	-		0.016
1.700	0.000	0.000	0.000	0.404	-		-	0.000	0.000	0.000		0.413	-	-		0.000	0.000	0.000	0.002	-		-	0.000	0.000	0.000		0.009	-	-		0.017
1.800	0.000	0.000	0.000	0.310	-		70	0.000	0.000	0.000		0.326	-	-		0.000	0.000	0.000	0.008	-		-	0.000	0.000	0.000		0.021	-	-		0.018
1.900	0.000	0.000	0.000	0.224	-		10	0.000	0.000	0.000		0.248	-	-		0.000	0.000	0.000	0.023	-		-	0.000	0.000	0.000		0.042	-	-		0.019
2.000	0.000	0.000	0.000	0.152	-		455	0.000	0.000	0.000		0.180	-	120		0.000	0.000	0.000	0.050	-		-	0.000	0.000	0.000		0.075	-	-		0.020
2.200	0.000	0.000	0.000	0.056	-		5	0.000	0.000	0.000		0.084	-	10		0.000	0.000	0.000	0.154	-		-	0.224	0.224	0.224	0.224	0.224	10	10		0.022
2.400	0.000	0.000	0.000	0.015	-		-	0.000	0.000	0.000		0.034	-	-		0.000	0.000	0.000	0.313	-		-	0.000	0.000	0.000		0.329	-	-		0.024
2.600	0.000	0.000	0.000	0.003	-		-	0.000	0.000	0.000		0.011	-	-		0.000	0.000	0.000	0.502	-		-	0.000	0.000	0.000		0.507	-	-		0.026
2.800	0.000	0.000	0.000	0.001	-		-	0.000	0.000	0.000		0.003	-	-		0.000	0.000	0.000	0.700	-		-	0.000	0.000	0.000		0.701	-	-		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	0.900	-		-	0.000	0.000	0.000		0.900	-	-		0.030
3.200	0.000	0.000	0.000	0.002	-		-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000	1.10	-		-	0.000	0.000	0.000		1.10	-	-		0.032
3.400	0.000	0.000	0.000	0.001	-		-						-	-		0.000	0.000	0.000	1.30	-		-						-	-		0.034
3.600	0.000	0.000	0.000	0.001	-		-						-	-		0.000	0.000	0.000	1.50	-		-						-	-		0.036
3.800	0.000	0.000	0.000	0.001	•		-						-	-		0.000	0.000	0.000	1.70	-		-						-	•		0.038
4.000	0.000	0.000	0.000	0.001	-		-						-	-		0.000	0.000	0.000	1.90	-		-						-	-		0.040
4.400	0.000	0.000	0.000	0.001	•		-						-	-		0.000	0.000	0.000	2.30	-		-						-	•		0.044
4.800	0.000	0.000	0.000	0.001	-		•						-	-		0.000	0.000	0.000	2.70	-		-						•	-		0.048
5.200			0.000	0.002	-		-						-	-			0.000		3.10	-		-						•	-		0.052
5.600			0.000	0.001	-								-	-			0.000		3.50	-		-						•	-		0.056
6.000			0.000	0.001	-		-						-	-			0.000		3.90	-		-						-	-		0.060
6.400	0.000			0.001	-		-						-	-			0.000		4.30	-								-			0.064
6.800	0.000	0.000	0.000	0.001	-		100						•	-		0.000	0.000	0.000	4.70	-		-						•	-	-	0.068
	Totals:				0		640						0	130	0 0					0		0						10	10	0 0	
	Number o	of Trades	:			0								0	0						0.00								1	0	=

			M	ultilateral Trar	nsactions[1]		Bilateral	Transactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighte	Transactions Volume
ADMIEBOR	ADMIE (IPTO) HOLDING S.A. (CR)		19,599	5.31%					828
AEGNBOR	AEGEAN AIRLINES (CR)	500	21,520	5.31%					11,201
ALPHABOR	ALPHA BANK (CR)	13,501	48,395	4.24%					5,954,363
ALMYBOR	ALUMIL (CR)								
TATTBOR	ATTICA BANK S.A. (CR)	23,223	3,239	5.31%					3,140
EEEBOR	CC HBC AG (CR)	3,234	12	5.28%					70,546
CENERBOR	CENERGY HOLDINGS (CB)	5,000	53,101	3.31%					
ELLAKTORBOR	ELLAKTOR (CR)		86,667	5.31%					
EUROBBOR	EUROBANK ERGASIAS (CR)		34,530	5.31%					15,758,370
EYDAPBOR	EYDAP S.A. (CR)	1,500	4,956	5.31%					17,780
FFGRPBOR	FOLLI FOLLIE (CR)	4,115	73,439	3.55%					585,021
FOYRKBOR	FOURLIS (CR)		7,280	5.31%					4,650
GEKTERNABOR	GEK TERNA (CR)	150	26,520	5.31%					1,293
SARBOR	GR. SARANTIS SA (CR)	770	1,314	4.68%					75,195
EUPROBOR	GRIVALIA PROPERTIES (CR)	400	101,734	5.31%					10,533
EXAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)	1,899	511,250	5.31%					100,365
ELPEBOR	HELLENIC PETROLEUM (CR)	1,763	120,974	5.31%					43,941
INLOTBOR	INTRALOT (CR)	2	62,497	5.31%					803
BELABOR	JUMBO SA (CR)	3,124	167,563	5.31%					216,975
LAMDABOR	LAMDA DEVELOPMENT SA (CR)	14	100	5.32%					
MIGBOR	MARFIN INVESTMENT GROUP (CR)	100,000	152,130	5.31%					744,474
MOHBOR	MOTOR OIL (CR)	9,469	53,102	5.31%					47,206
MYTILBOR	MYTILINEOS HOLDINGS (CR)	2,066	266,262	5.31%					9,165
ETEBOR	NATIONAL BANK (CR)	100,000	338,039	5.31%					98,275,080
OPAPBOR	OPAP (CR)	13,100	90,309	5.31%	2,000	3.01%	16,000	0.01%	814,784
HTOBOR	OTE (CR)	6,281	57,368	5.31%					285,094
PPABOR	P.P.A. S.A. (CR)	768	945	3.31%			•••		2,901
TPEIRBOR	PIRAEUS BANK (CR)	306	4,090	5.31%					8,729,931
PLAISBOR	PLAISIO COMPUTERS SA (CR)								
PPCBOR	PPC (CR)	6,190	108,834	5.31%					2,185,608
QUALBOR	QUALITY & RELIABILITY SA (CR)								

#### 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: 233 Section 7: Stock Lending Analytic Figures

Friday, 1 December, 2017

			Mu	ıltilateral Trar	nsactions[1]		Bilateral <sup>-</sup>	Fransactions[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
TENERGYBOR	TERNA ENERGY (CR)	4,000	40,929	5.31%					
TITKBOR	TITAN CEMENT (CR)	1,329	205,799	5.31%			***		16,704
VIOBOR	VIOHALCO SA/NV (CB)	3,234	66,113	5.31%					

#### Stock Lending Notes

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

Hellenic Exchanges – Athens Stock Exchange S.A.

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

Daily Official List Year: 138 Trading Day No: 233 Appendix A: Sectors codification for listed companies Friday, 1 December, 2017

Sector	S C	odification 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
0500			0505		

9574 Electronic Office Equipment

Computer Services

12003 - ETF

9533

Internet

9535 -

9572 -



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