Hellenic Exchanges – Athens Stock Exchange S.A.

Ημερήσιο Δελτίο Συναλλακτικής Δραστηριότητας

Daily Official List of Trading Activity



Friday, 17 November, 2017 Year: 138 Trading Day No: 223



Daily Official List

Year: 138 Trading Day No: 223

Friday, 17 November, 2017

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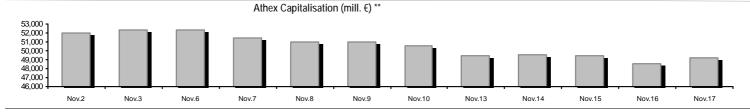
Section codification follows the corresponding from the Greek version of Daily Official List for reference purposes.

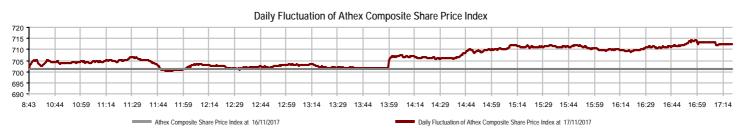
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Summary of Markets



Athex Capitalisation (mill. €) **:	49,266.96		Derivatives Total Open Interest	463,056	
Daily change: mill. € %	714.43	1.47%	in Index Futures % daily chng	6,747	6.87%
Yearly Avg Capitalisation: mill. $\in \%$ chng prev year Avg	50,016.06	21.54%	in Stock Futures % daily chng	443,480	-0.55%
Athex Composite Share Price Index % daily chng	712.46	1.58%	in Index Options % daily chng	10,412	1.09%
Athex Composite Share Price Index Capitalisation (mill. €) Daily change (mill. €)	44,908.72 687.98		in Stock Options % daily chng	2,417	9.52%
Securities' Transactions Value with Block Trades Method 6-1 (70,578.30		Derivatives Contracts Volume:	101,789	
Daily change: %	18,631.22	35.87%	Daily change: pieces %	-12,019	-10.56%
YtD Avg Trans. Value: thou. $\varepsilon \%$ chng prev year Avg	57,468.69	-4.82%	YtD Avg Derivatives Contracts % chng prev year Avg	75,525	21.56%
Blocks Transactions Value of Method 6-1 (thou. €)	5,870.50		Derivatives Trades Number:	3,519	
Blocks Transactions Value of Method 6-2 & 6-3 (thou. €)	0.00		Daily change: number %	-411	-10.46%
Bonds Transactions Value (thou.€)	606.40		YtD Avg Derivatives Trades number % chng prev year Avg	2,574	-0.80%
Securities' Transactions Volume with Block Trades Method 6-1 (th 90,916.	11	Lending Total Open Interest	375,629	
Daily change: thou. pieces %	21,166.76	30.35%	Daily change: pieces %	-42,649	-10.20%
YtD Avg Volume: % chng prev year Avg	73,453.85	-23.67%	Lending Volume (Multilateral/Bilateral)	142,198	
Blocks Transactions Volume of Method 6-1 (thou. Pieces)	7,608.64		Daily change: pieces %	135,040	
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces	0.00				
Bonds Transactions Volume	594,000		Multilateral Lending	7,951	
Bonds Transactions Volume	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Bilateral Lending	134,247	
Securities' Trades Number with Block Trades Method 6-1	21,282		Lending Trades Number:	10	66.67%
Daily change: number %	-130	-0.61%	Daily change: %	4	
YtD Avg Derivatives Trades number % chng prev year Avg	17,251	-8.56%	Multilateral Lending Trades Number	6	
Number of Blocks Method 6-1	10		ŭ	4	
Number of Blocks Method 6-2 & 6-3	0		Bilateral Lending Trades Number	4	
Number of Bonds Transactions	18				





Athex Indices									
Index name	17/11/2017	16/11/2017	pts.	%	Min	Max	Year min	Year max	Year change
Athex Composite Share Price Index	712.46 #	701.36	11.10	1.58%	700.11	714.23	602.43	859.78	10.69% #
FTSE/Athex Large Cap	1,863.87 #	1,830.82	33.05	1.81%	1,830.82	1,870.47	1,610.77	2,232.65	7.07% #
FTSE/Athex Mid Cap Index	974.17 #	965.93	8.24	0.85%	955.70	975.97	753.69	1,205.24	29.25% #
FTSE/ATHEX-CSE Banking Index	485.47 #	464.84	20.63	4.44%	457.74	495.82	457.74	867.45	-23.45% Œ
FTSE/ATHEX Global Traders Index Plus	2,195.51 #	2,179.74	15.77	0.72%	2,175.74	2,199.66	1,470.95	2,349.47	45.06% #
FTSE/ATHEX Global Traders Index	2,009.97 #	1,987.44	22.53	1.13%	1,987.44	2,014.51	1,591.53	2,184.91	22.29% #
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	1,858.80 #	1,851.93	6.87	0.37%	1,848.25	1,864.15	1,304.24	1,882.74	38.64% #
ATHEX Mid & SmallCap Price Index	3,114.76 #	3,017.30	97.46	3.23%	3,017.30	3,118.81	1,675.92	3,410.07	85.85% #
FTSE/Athex Market Index	459.43 #	451.37	8.06	1.79%	451.30	461.00	396.30	550.39	7.57% #
FTSE Med Index	3,892.41 #	3,872.81	19.60	0.51%			3,792.30	4,897.79	-15.32% Œ
Athex Composite Index Total Return Index	1,100.81 #	1,083.66	17.15	1.58%	1,081.74	1,103.55	918.99	1,327.35	12.12% #
FTSE/Athex Large Cap Total Return	2,733.69 #	2,685.22	48.47	1.81%			2,349.55	3,263.22	8.74% #
FTSE/ATHEX Large Cap Net Total Return	796.33 #	782.21	14.12	1.81%	782.21	799.15	678.89	953.15	8.53% #
FTSE/Athex Mid Cap Total Return	1,192.07 #	1,182.00	10.07	0.85%			949.72	1,457.66	29.57% #
FTSE/ATHEX-CSE Banking Total Return Index	498.39 #	477.21	21.18	4.44%			477.21	881.88	-23.45% Œ
Hellenic Mid & Small Cap Index	955.34 #	944.39	10.95	1.16%	943.42	955.92	766.60	1,064.17	21.43% #
FTSE/Athex Banks	641.43 #	614.17	27.26	4.44%	604.79	655.09	604.79	1,146.11	-23.45% Œ
FTSE/Athex Financial Services	922.20 #	889.21	32.99	3.71%	889.21	923.97	888.97	1,294.25	-12.72% Œ
FTSE/Athex Industrial Goods & Services	2,026.62 #	1,990.87	35.75	1.80%	1,978.72	2,026.62	1,432.54	2,385.78	39.29% #
FTSE/Athex Retail	2,361.70 #	2,303.75	57.95	2.52%	2,296.50	2,361.70	2,275.17	3,212.65	-15.95% Œ
FTSE/ATHEX Real Estate	2,940.02 #	2,872.28	67.74	2.36%	2,842.50	2,940.02	2,518.43	3,545.33	11.24% #
FTSE/Athex Personal & Household Goods	7,164.67 #	6,999.94	164.73	2.35%	6,992.65	7,221.93	6,663.96	8,561.96	-6.35% Œ
FTSE/Athex Food & Beverage	10,318.01 #	10,206.18	111.83	1.10%	10,206.18	10,414.55	7,597.15	11,102.57	33.86% #
FTSE/Athex Basic Resources	4,017.33 Œ	4,034.97	-17.64	-0.44%	3,982.05	4,039.37	2,665.91	4,131.98	48.49% #
FTSE/Athex Construction & Materials	2,505.11 #	2,455.85	49.26	2.01%	2,455.61	2,506.85	2,130.43	3,016.71	11.09% #
FTSE/Athex Oil & Gas	4,648.98 Œ	4,684.64	-35.66	-0.76%	4,648.98	4,738.43	2,926.97	5,024.83	55.05% #
FTSE/Athex Chemicals	10,028.96 #	9,907.15	121.81	1.23%	9,338.71	10,028.96	9,135.70	12,505.75	-0.80% Œ
FTSE/Athex Travel & Leisure	1,741.22 #	1,735.74	5.48	0.32%	1,730.34	1,750.17	1,424.34	1,816.39	18.73% #
FTSE/Athex Technology	788.05 #	784.32	3.73	0.48%	774.00	791.69	607.65	923.54	23.35% #
FTSE/Athex Telecommunications	2,793.86 #	2,752.57	41.29	1.50%	2,752.57	2,813.13	2,292.89	3,069.12	13.66% #
FTSE/Athex Utilities	1,919.70 #	1,903.21	16.49	0.87%	1,885.68	1,929.29	1,380.52	2,554.99	26.57% #
FTSE/Athex Health Care	152.70 #	151.78	0.92	0.61%	148.56	152.70	136.14	186.27	4.08% #
Athex All Share Index	173.50 #	170.94	2.56	1.50%	173.50	173.50	148.93	199.18	9.05% #
Hellenic Corporate Bond Index	116.53 #	116.46	0.06	0.06%			108.78	116.74	6.51% #
Hellenic Corporate Bond Price Index	100.06 #	100.01	0.05	0.04%			96.19	100.36	2.38% #

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 15/11/2017.

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

17/11/2017: 0.85%

1060

1040

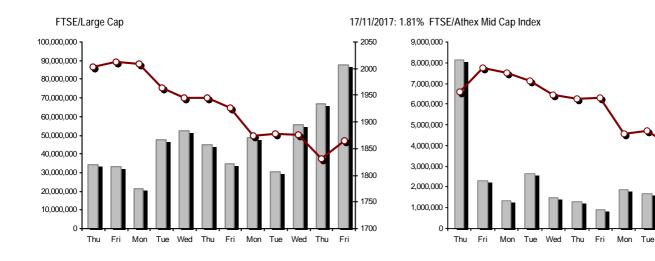
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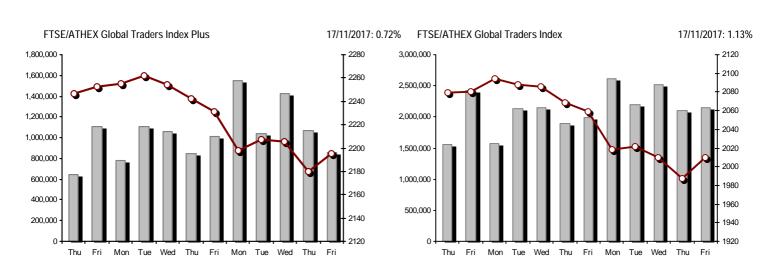
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980

960

Athex Indices







Analytic Figures for Athex Market's Boards and Categories

	Total Traded Securities	Main Market	Low Dispersion	Other Categories (*)	Exchange Traded Funds (ETFs)	Warrants
Totals	113	97	6	9	0	1
Gain / Lose / Same:	67 / 30 / 16	60 / 24 / 13	3/2/1	4 / 4 / 1	0/0/0	0/0/1
Athex Capitalisation (mill. €) **	49,266.96	46,218.05	2,830.73	218.18		
Daily Average Trans/ons Value(thou.€)	57,468.69	57,295.32	187.69	14.06	39.75	4.15
Transactions Value	70,578.30	70,466.92	3.94	107.35	0.00	0.10
Main Board:	64,707.80	64,596.41	3.94	107.35	0.00	0.10
Blocks Board 6_2_3:	5,870.50	5,870.50	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	73,453,847	71,127,307	43,522	133,893	2,196	2,724,092
Transactions Volume	90,916,109	89,951,797	3,654	909,758	0	50,900
Main Board:	83,307,472	82,343,160	3,654	909,758	0	50,900
Blocks Board 6_2_3:	7,608,637	7,608,637	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	17,251	17,102	45	79	2	23
Number of Trades	21,282	21,097	26	154	0	5
Main Board:	21,272	21,087	26	154	0	5
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

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

Trading Details by Athex Sectors and Financial Instruments (ETFs)

Code	Sectors	Gain / Lose / Same	Number of Trades	Transactions Volume	Transactions Value	% of Total Trans. Value
8300 -	Banks	6/0/1	9,587	83,843,790	33,464,502.43	47.42%
1700 -	- Basic Resources	4/3/0	649	235,244	1,649,170.22	2.34%
1300 -	Chemicals	2/0/2	67	8,297	15,264.57	0.02%
2300 -	Construction & Materials	9/2/1	1,386	335,505	1,755,898.08	2.49%
12000 -	Financial Instruments	0/0/0				
8700 -	Financial Services	3/0/0	671	1,401,907	1,937,445.75	2.75%
3500 -	Food & Beverage	5/4/0	302	202,134	1,851,938.79	2.62%
4500 -	Health Care	3/1/0	46	95,330	67,828.82	0.10%
2700 -	Industrial Goods & Services	8/6/2	816	1,185,508	766,804.85	1.09%
8500 -	Insurance	1/0/0	26	1,192	4,120.61	0.01%
5500 -	· Media	0/1/0	9	2,643	219.15	0.00%
500 -	Oil & Gas	1/1/0	1,307	161,700	2,672,520.60	3.79%
3700 -	Personal & Household Goods	7/1/4	952	151,937	1,449,360.58	2.05%
8600 -	Real Estate	4/1/1	703	102,182	583,244.69	0.83%
5300 -	Retail	3/0/1	458	35,040	552,838.87	0.78%
9500 -	Technology	2/6/3	315	273,560	737,036.76	1.04%
6500 -	Telecommunications	1/0/0	1,081	945,499	9,579,223.06	13.57%
5700 -	Travel & Leisure	4/3/0	1,836	1,352,714	12,648,814.98	17.92%
7500 -	Utilities	4/1/1	981	372,126	838,736.37	1.19%

Top 10 best & worst performing Shares

		Mair	Market		
With positive Price change	Closing price	change	With negative Price change	Closing price	change
ELTRAK SA (CR)	2.97	10.00% #	LOULIS MILLS SA (CR)	1.93	-6.31% Œ
NATIONAL BANK (CR)	0.240	6.19% #	PLAISIO COMPUTERS SA (CR)	3.74	-1.58% Œ
EUROBANK ERGASIAS (CR)	0.560	5.26% #	MOTOR OIL (CR)	19.73	-1.55% Œ
ATTICA BANK S.A. (CR)	0.048	4.35% #	MYTILINEOS HOLDINGS (CR)	9.11	-0.44% Œ
HALKOR SA (CB)	1.21	4.31% #	EYDAP S.A. (CR)	5.70	-0.35% Œ
PIRAEUS BANK (CR)	2.10	3.96% #	INTRALOT (CR)	0.997	-0.30% Œ
GR. SARANTIS SA (CR)	13.00	3.92% #	MLS MULTIMEDIA SA (CR)	4.19	-0.24% Œ
MARFIN INVESTMENT GROUP (CR)	0.083	3.75% #	TPA SA (CR)	23.02	-0.17% Œ
HELLENIC EXCHANGES-A.S.E. (CR)	4.48	3.70% #			
LAMDA DEVELOPMENT SA (CR)	5.31	3.51% #			
With the highest Transactions Value	Value (thou. €)	change	With the highest Transactions Volume	Volume	change
NATIONAL BANK (CR)	14,126.64	6.19% #	NATIONAL BANK (CR)	61,655,020	6.19% #
ALPHA BANK (CR)	12,960.17	2.99% #	ALPHA BANK (CR)	9,488,498	2.99% #
OPAP (CR)	12,448.94	0.30% #	EUROBANK ERGASIAS (CR)	6,491,213	5.26% #
OTE (CR)	9,579.22	1.50% #	ATTICA BANK S.A. (CR)	4,898,128	4.35% #
EUROBANK ERGASIAS (CR)	3,568.88	5.26% #	PIRAEUS BANK (CR)	1,258,844	3.96% #
PIRAEUS BANK (CR)	2,568.25	3.96% #	OPAP (CR)	1,241,905	0.30% #
MOTOR OIL (CR)	2,336.41	-1.55% (MARFIN INVESTMENT GROUP (CR)	982,264	3.75% #
HELLENIC EXCHANGES-A.S.E. (CR)	1,857.36	3.70% #	OTE (CR)	945,499	1.50% #
CC HBC AG (CR)	1,813.83	1.10% #	HELLENIC EXCHANGES-A.S.E. (CR)	417,583	3.70% #
MYTILINEOS HOLDINGS (CR)	1,581.71		E ADMIE (IPTO) HOLDING S.A. (CR)	176,424	0.00% ¬

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
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	Number of Trades	Volume	Open Interest
Index Futures	680	3,761	6,747
FTSE/Athex Large Cap	680	3,761	6,747
Stock Futures	2,789	97,569	443,480
ADMIE (IPTO) HOLDING S.A. (CR)	17	63	7,022
ALPHA BANK (CR)	408	10,220	32,126
ATTICA BANK S.A. (CR)	3	40	1,556
CC HBC AG (CR)	7	35	297
CENERGY HOLDINGS (CB)	12	81	7,940
ELLAKTOR (CR)	28	115	6,599
EUROBANK ERGASIAS (CR)	736	21,600	59,726
EYDAP S.A. (CR)	16	30	1,284
FOLLI FOLLIE (CR)	71	102	1,149
FOURLIS (CR)	5	15	149
GEK TERNA (CR)	30	143	8,274
GRIVALIA PROPERTIES (CR)	2	7	317
HELLENIC EXCHANGES-A.S.E. (CR)	26	61	3,623
HELLENIC PETROLEUM (CR)	41	149	3,444
INTRALOT (CR)	22	118	4,321
JUMBO SA (CR)	30	76	1,273
LAMDA DEVELOPMENT SA (CR)	39	154	1,332
MARFIN INVESTMENT GROUP (CR)	22	690	49,832
MOTOR OIL (CR)	9	17	645
MYTILINEOS HOLDINGS (CR)	76	361	10,160
NATIONAL BANK (CR)	636	59,539	198,556
OPAP (CR)	20	80	2,716
OTE (CR)	52	323	5,858
P.P.A. S.A. (CR)	3	17	1,038
PIRAEUS BANK (CR)	380	3,143	12,814
PPC (CR)	30	131	6,848
TERNA ENERGY (CR)	8	21	3,719
TITAN CEMENT (CR)	15	26	905
VIOHALCO SA/NV (CB)	45	212	9,957
Index Options	47	249	10,412
FTSE/Athex Large Cap	47	249	10,412
Stock Options	3	210	2,417
ALPHA BANK (CR)	3	210	395
NATIONAL BANK (CR)	0	0	0
OPAP (CR)	0	0	165
OTE (CR)	0	0	182
PIRAEUS BANK (CR)	0	0	290
PPC (CR)	0	0	1,385
Total Derivatives Traded	3,519	101,789	463,056

Section 2: Analytic Figures of Shares Transactions

245,745,661 <th< th=""><th>minal 'alue 20</th><th></th><th>dends [1 2015</th><th>Date of Las 2016 Dividend [2]</th><th>st Coupon Right</th><th>Note</th><th>Shares</th><th>Closing price</th><th>% change</th><th>Previous price/</th><th></th><th>Open price</th><th>Price Price Last min max price</th><th>Avg price</th><th>Last Bid [7]</th><th>Last Ask [7]</th><th>P/E after</th><th>Year</th><th>Volume</th><th>Trades</th><th>Transactions Value[8]</th><th>Company Mkt Value (thou. €)</th><th>Year Ye low hi</th><th>ar Sector[gh 4]</th></th<>	minal 'alue 20		dends [1 2015	Date of Las 2016 Dividend [2]	st Coupon Right	Note	Shares	Closing price	% change	Previous price/		Open price	Price Price Last min max price	Avg price	Last Bid [7]	Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Ye low hi	ar Sector[gh 4]
245,745,661 <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>																								
843,637,022 <th< td=""><td></td><td></td><td></td><td></td><td>11/06/2013</td><td>3</td><td>ALPHA BANK (W)</td><td>0.001</td><td></td><td>0.001 16</td><td>6/11/2017</td><td></td><td></td><td></td><td></td><td>51241964@0.001</td><td></td><td>2015</td><td></td><td></td><td></td><td>2,130,305.15</td><td>0.001</td><td>0.002 8355</td></th<>					11/06/2013	3	ALPHA BANK (W)	0.001		0.001 16	6/11/2017					51241964@0.001		2015				2,130,305.15	0.001	0.002 8355
Main Market - High Liquidity Class 1,543,699,381 0.300					27/06/2013	3	NATIONAL BANK (W)	0.002	¬	0.002 16	6/11/2017	0.001	0.001 0.002 0.002	12 (0.002844382@0.001	3673609@0.002		2015	50,900	5	99.04	2,195,316.37	0.001	0.008 8355
1,543,699,381 0.300 07/04/2008 0 2,339,353,394 0.300 04/06/2008 0 190,162,681 04/06/2008 0 367,769,779 6.70 0.36 0.4 0.44 29/06/2017 2 66,948,210 0.300 0.1005 22/09/2015 2 51,330,410 0.970 22/09/2015 2 101,260,000 2.13 0.3037 0.3134 0.1902 27/03/2017 0 133,025,996 1.41 03/07/2007 0 136,059,759 0.880 0.18 0.36 22/03/2017 0 79,721,775 0.300 30/05/2007 2 259,189,761 26/04/2007 2 259,189,761 26/04/2007 2 259,189,761 11 71,417,100 0.650 0.7 0.7 0.4 17/05/2017 2 232,000,000 2.12 01/08/2011 1 232,000,000 2.48 0.05 20/07/2015 1 9,147,151,527 0.300 16/05/2008 3 177,001,313 1.03 05/07/2011 2 60,599,000 0.840 0.21 0.1026 0.065 30/05/2017 2 305,635,185 2.18 0.2 05/07/2017 0 110,782,980 0.750 0.65 0.9 26/06/2017 0 110,782,980 0.750 0.65 0.9 26/06/2017 0 25,000,000 2.00 0.099 0.1114 0.0892 19/07/2017 0 319,000,000 0.300 0.57 0.4 0.72 27/09/2017 2 490,150,389 2.83 0.08 0.1 0.16 07/07/2017 1 436,659,164 6.00 16/05/2008 3 34,938,742 1.55 0.15 0.16 0.175 09/05/2017 2 2,185,998,765 0.300 02/05/2008 2				***	03/07/2013	3	PIRAEUS BANK (W)	0.001	7	0.001 16	6/11/2017					47938443@0.001		2015				916,984.24	0.001	0.001 8355
2,339,353,394 0.300 04/06/2008 0 190,162,681 04/06/2008 0 367,769,779 6.70 0.36 0.4 0.44 29/06/2017 2 66,948,210 0.300 0.1005 22/09/2015 2 51,330,410 0.970 21/06/2010 2 101,260,000 2.13 0.3037 0.3134 0.1902 27/03/2017 0 133,025,996 1.41 03/07/2007 0 136,059,759 0.880 0.18 0.36 22/03/2017 0 79,721,775 0.300 30/05/2007 2 259,189,761 26/04/2007 2 259,189,761 26/04/2007 2 259,189,761 11 71,417,100 0.650 0.7 0.7 0.4 17/05/2017 2 322,000,000 2.12 01/08/2011 1 232,000,000 2.48 0.05 20/07/2015 1 9,147,151,527 0.300 01/08/2011 1 232,000,000 0.480 0.05 20/07/2015 1 9,147,151,527 0.300 05/07/2011 2 60,599,000 0.840 0.21 0.1026 0.065 30/05/2017 2 305,635,185 2.18 0.2 03/07/2017 0 110,782,980 0.750 0.65 0.9 26/06/2017 0 110,782,980 0.750 0.65 0.9 26/06/2017 0 142,891,161 0.970 11/05/2008 0 177,001,339 2.83 0.08 0.1 0.16 07/07/2017 1 436,659,164 6.00 11/05/2008 3 34,938,742 1.55 0.15 0.16 0.175 09/05/2017 2 2,185,998,765 0.300 02/05/2082 2	et - Hiç	gh L	iquid	ity Class																				
190,162,681	.300			07/04/2008	18/04/2017	7	ALPHA BANK (CR)	1.38	2.99 #	1.34 16	6/11/2017	1.35	1.32 1.42 1.38	18	1.37 38484@1.37	70@1.39		2015	9,488,498	1,887	12,960,167.56	2,130,305.15	1.32	2.33 8355
367,769,779 6.70 0.36 0.4 0.44 29/06/2017 2 66,948,210 0.300 0.1005 22/09/2015 2 51,330,410 0.970 21/06/2010 2 101,260,000 2.13 0.3037 0.3134 0.1902 27/03/2017 0 133,025,996 1.41 0.3/07/2007 0 136,059,759 0.880 0.18 0.36 22/03/2017 0 79,721,775 0.300 26/04/2007 2 259,189,761 26/04/2007 2 259,189,761 26/04/2007 2 259,189,761 26/04/2007 2 232,000,000 2.12 0.1/08/2011 1 232,000,000 2.48 0.05 01/08/2011 1 232,000,000 2.48 0.05 20/07/2015 1 9,147,151,527 0.300 16/05/2008 3 177,001,313 1.03 05/07/2011 2 60,599,000 0.840 0.21 0.1026 0.065 30/05/2017 2 305,635,185 2.18 0.2 05/07/2017 0 110,782,980 0.750 0.65 0.9 26/06/2017 0 142,891,161 0.970 0.65 0.9 26/06/2017 0 25,000,000 2.00 0.099 0.1114 0.0892 19/07/2017 0 319,000,000 0.300 0.57 0.4 0.72 27/09/2017 2 490,150,389 2.83 0.08 0.1 0.16 07/07/2017 1 436,659,164 6.00 16/05/2008 3 34,938,742 1.55 0.15 0.16 0.175 09/05/2017 2 2,185,998,765 0.300 02/05/2008 2	.300			04/06/2008	01/12/2015	5	ATTICA BANK S.A. (CR)	0.048	4.35 #	0.046 16	6/11/2017	0.046	0.042 0.048 0.048	8 (0.046196941@0.047	13840@0.048		2015	4,898,128	399	224,011.57	112,288.96	0.030	0.135 8355
66,948,210 0.300 0.1005					07/12/2016	6	CENERGY HOLDINGS (CB)	1.01	1.00 #	1.00 16	6/11/2017	0.991	0.991 1.03 1.01)1	1.01 3528@1.01	6595@1.02			144,472	151	146,090.69	192,064.31	0.620	1.31 2727
51,330,410 0.970 21/06/2010 2 101,260,000 2.13 0.3037 0.3134 0.1902 27/03/2017 0 133,025,996 1.41 03/07/2007 0 136,059,759 0.880 0.18 0.36 22/03/2017 0 79,721,775 0.300 26/04/2007 2 259,189,761 26/04/2007 2 259,189,761 26/04/2007 2 232,000,000 2.12 01/08/2011 1 232,000,000 2.48 0.05 01/08/2011 1 232,000,000 2.48 0.05 01/08/2011 1 232,000,000 2.48 0.05 01/08/2011 1 232,000,000 0.840 0.21 0.1026 0.065 30/05/2017 2 305,635,185 2.18 0.2 05/07/2017 0 40,150,389 2.83 0.08 0.1 0.16 07/07/2017 1 436,659,164 6.00 11/05/2008 3 34,938,742 1.55 0.15 0.16 0.175 09/05/2017 2 2,185,998,765 0.300 16/05/2008 3	5.70 (0.36	0.4	0.44 29/06/2017	29/04/2013	3	CC HBC AG (CR)	27.70	1.10 #	27.40 16	6/11/2017	27.69	27.44 27.96 27.70	0 2	27.72 1500@27.45	315@27.70			65,446	201	1,813,831.22	10,187,222.88	20.37	29.80 3537
101,260,000 2.13 0.3037 0.3134 0.1902 27/03/2017 0. 133,025,996 1.41	.300 0.1	1005		22/09/2015	22/09/2015	5	FOLLI FOLLIE (CR)	16.10	2.55 #	15.70 16	6/11/2017	15.70	15.65 16.10 16.10	0 1	15.91 95@15.95	40@16.11		2015	34,735	449	552,649.70	1,077,866.18	15.50	21.98 5379
133,025,996 1.41 03/07/2007 03/07/2007 03/07/2007 03/07/2007 03/07/2007 03/07/2007 03/07/2007 03/07/2007 03/07/2007 03/05/2007 03/0	.970			21/06/2010	21/07/2017	7	FOURLIS (CR)	5.47	0.37 #	5.45 16	6/11/2017	5.44	5.38 5.58 5.47	17	5.53 370@5.46	444@5.52		2015	21,152	136	116,874.24	280,777.34	3.95	6.18 3722
136,059,759 0.880 0.18 0.36 22/03/2017 0 79,721,775 0.300 30/05/2007 2 939,510,748 0.300 26/04/2007 2 259,189,761 1 232,000,000 2.12 1 71,417,100 0.650 0.7 0.7 0.4 17/05/2017 2 103,423,291 0.570 01/08/2011 1 232,000,000 2.48 0.05 20/07/2015 1 9,147,151,527 0.300 16/05/2008 3 177,001,313 1.03 05/07/2011 2 60,599,000 0.840 0.21 0.1026 0.065 30/05/2017 2 305,635,185 2.18 0.2 03/07/2017 0 110,782,980 0.750 0.65 0.9 26/06/2017 0 142,891,161 0.970 11/05/2009 0 25,000,000 2.00 0.099 0.1114 0.0892 19/07/2017 0 25,000,000 0.300 0.57 0.4 0.72 27/09/2017 2 490,150,389 2.83 0.08 0.1 0.16 07/07/2017 1 436,659,164 6.00 16/05/2008 3 34,938,742 1.55 0.15 0.16 0.175 09/05/2017 2 7,7063,568 3.00 0.1551 0.3099 0.1049 13/06/2017 1 2,185,998,765 0.300 02/05/2008 2	2.13 0.3	3037 (0.3134	0.1902 27/03/2017	08/01/2014	4	GRIVALIA PROPERTIES (CR)	8.55	1.67 #	8.41 16	6/11/2017	8.43	8.29 8.55 8.55	i5	8.46 321@8.32	2850@8.55	38.12	2016	30,607	227	259,061.87	865,773.00	7.54	9.84 8675
79,721,775 0.300	1.41			03/07/2007	07/01/2002	2	INTRACOM HOLDINGS (CR)	0.588	1.55 #	0.579 16	6/11/2017	0.580	0.573 0.598 0.588	18 (0.587 499@0.586	2980@0.593		2015	94,871	92	55,729.91	78,219.29	0.292	0.708 9578
939,510,748 0.300 26/04/2007 2 259,189,761 26/04/2007 2 232,000,000 2.12	.880 (0.18		0.36 22/03/2017	05/03/2014	4	JUMBO SA (CR)	13.00	2.52 #	12.68 16	6/11/2017	12.68	12.65 13.10 13.00	10 1	12.91 1500@12.81	300@13.00	21.45	2016	87,755	581	1,132,947.84	1,768,776.87	12.62	16.50 3747
259,189,761	.300			30/05/2007	23/06/2014	4	LAMDA DEVELOPMENT SA (CR)	5.31	3.51 #	5.13 16	6/11/2017	5.13	5.08 5.34 5.31	1	5.19 550@5.25	312@5.34		2015	61,450	438	318,673.13	423,322.63	4.20	7.10 8633
232,000,000 2.12 17 71,417,100 0.650 0.7 0.7 0.4 17/05/2017 2 103,423,291 0.570 01/08/2011 1 232,000,000 2.48 0.05 20/07/2015 1 9,147,151,527 0.300 05/07/2011 2 60,599,000 0.840 0.21 0.1026 0.065 30/05/2017 2 305,635,185 2.18 0.2 03/07/2017 0 110,782,980 0.750 0.65 0.9 26/06/2017 0 142,891,161 0.970 0.65 0.9 26/06/2017 0 25,000,000 2.00 0.099 0.1114 0.0892 19/07/2017 0 319,000,000 0.300 0.57 0.4 0.72 27/09/2017 2 490,150,389 2.83 0.08 0.1 0.16 07/07/2017 1 436,659,164 6.00 16/05/2008 3 34,938,742 1.55 0.15 0.16 0.175 09/05/2017 2 77,063,568 3.00 0.1551 0.3099 0.1049 13/06/2017 1 2,185,998,765 0.300 0 02/05/2008 2	.300			26/04/2007	29/08/2014	4	MARFIN INVESTMENT GROUP (CR)	0.083	3.75 #	0.080 16	6/11/2017	0.080	0.078 0.083 0.083	3 (0.081103946@0.082	75275@0.083		2015	982,264	238	79,229.78	77,979.39	0.076	0.213 8775
71,417,100 0.650 0.7 0.7 0.4 17/05/2017 2 103,423,291 0.570 01/08/2011 1 232,000,000 2.48 0.05 20/07/2015 1 9,147,151,527 0.300 05/07/2011 2 60,599,000 0.840 0.21 0.1026 0.065 30/05/2017 2 305,635,185 2.18 0.2 03/07/2017 0 110,782,980 0.750 0.65 0.9 26/06/2017 0 142,891,161 0.970 0.65 0.9 26/06/2017 0 25,000,000 2.00 0.099 0.1114 0.0892 19/07/2017 0 319,000,000 0.300 0.57 0.4 0.72 27/09/2017 2 490,150,389 2.83 0.08 0.1 0.16 07/07/2017 1 436,659,164 6.00 16/05/2008 3 34,938,742 1.55 0.15 0.16 0.175 09/05/2017 2 77,063,568 3.00 0.1551 0.3099 0.1049 13/06/2017 1 2,185,998,765 0.300 02/05/2008 2					26/02/2016	5	VIOHALCO SA/NV (CB)	2.86	1.78 #	2.81 16	6/11/2017	2.83	2.78 2.86 2.86	16	2.83 70@2.85	2611@2.87			117,466	312	331,839.25	741,282.72	1.24	3.51 2727
103,423,291 0.570 01/08/2011 1 232,000,000 2.48 0.05 20/07/2015 1 9,147,151,527 0.300 16/05/2008 3 177,001,313 1.03 05/07/2011 2 60,599,000 0.840 0.21 0.1026 0.065 30/05/2017 2 305,635,185 2.18 0.2 03/07/2017 0 110,782,980 0.750 0.65 0.9 26/06/2017 0 142,891,161 0.970 11/05/2009 0 25,000,000 2.00 0.099 0.1114 0.0892 19/07/2017 0 319,000,000 0.300 0.57 0.4 0.72 27/09/2017 2 490,150,389 2.83 0.08 0.1 0.16 07/07/2017 1 436,659,164 6.00 16/05/2008 3 34,938,742 1.55 0.15 0.16 0.175 09/05/2017 2 77,063,568 3.00 0.1551 0.309 0.1049 13/06/2017 1 2,185,998,765 0.300 02/05/2008 2	2.12				19/06/2017	7	ADMIE (IPTO) HOLDING S.A. (CR)	1.74	¬	1.74 16	6/11/2017	1.78	1.71 1.78 1.74	'4	1.74 8774@1.73	10000@1.76			176,424	278	306,429.31	403,680.00	1.71	2.49 7535
232,000,000 2.48 0.05 20/07/2015 1 9,147,151,527 0.300 16/05/2008 3 177,001,313 1.03 05/07/2011 2 60,599,000 0.840 0.21 0.1026 0.065 30/05/2017 2 305,635,185 2.18 0.2 03/07/2017 0 110,782,980 0.750 0.65 0.9 26/06/2017 0 142,891,161 0.970 11/05/2009 0 25,000,000 2.00 0.099 0.1114 0.0892 19/07/2017 0 319,000,000 0.300 0.57 0.4 0.72 27/09/2017 2 490,150,389 2.83 0.08 0.1 0.16 07/07/2017 1 436,659,164 6.00 16/05/2008 3 34,938,742 1.55 0.15 0.16 0.175 09/05/2017 2 77,063,568 3.00 0.1551 0.3099 0.1049 13/06/2017 1 2,185,998,765 0.300 02/05/2008 2	.650	0.7	0.7	0.4 17/05/2017	27/06/2014	4	AEGEAN AIRLINES (CR)	7.90	0.77 #	7.84 16	6/11/2017	7.84	7.82 8.00 7.90	0	7.90 2@7.84	6567@7.90	10.40	2015	13,535	220	106,928.94	564,195.09	6.30	8.64 5751
9,147,151,527 0.300 16/05/2008 3 177,001,313 1.03 05/07/2011 2 60,599,000 0.840 0.21 0.1026 0.065 30/05/2017 2 305,635,185 2.18 0.2 03/07/2017 0 110,782,980 0.750 0.65 0.9 26/06/2017 0 142,891,161 0.970 11/05/2009 0 25,000,000 2.00 0.099 0.1114 0.0892 19/07/2017 0 319,000,000 0.300 0.57 0.4 0.72 27/09/2017 2 490,150,389 2.83 0.08 0.1 0.16 07/07/2017 1 436,659,164 6.00 16/05/2008 3 34,938,742 1.55 0.15 0.16 0.175 09/05/2017 2 77,063,568 3.00 0.1551 0.3099 0.1049 13/06/2017 1 2,185,998,765 0.300 02/05/2008 2	.570			01/08/2011	19/04/2016	5	GEK TERNA (CR)	4.10	0.49 #	4.08 16	6/11/2017	4.02	4.01 4.10 4.10	0	4.06 100@4.06	473@4.10	25.75	2015	65,144	231	264,711.69	424,035.49	2.20	4.40 2357
177,001,313 1.03 05/07/2011 2 60,599,000 0.840 0.21 0.1026 0.065 30/05/2017 2 305,635,185 2.18 0.2 0.65 0.9 26/06/2017 0 110,782,980 0.750 0.65 0.9 26/06/2017 0 142,891,161 0.970 11/05/2009 0 25,000,000 2.00 0.099 0.1114 0.0892 19/07/2017 0 319,000,000 0.300 0.57 0.4 0.72 27/09/2017 2 490,150,389 2.83 0.08 0.1 0.16 07/07/2017 1 436,659,164 6.00 16/05/2008 3 34,938,742 1.55 0.15 0.16 0.175 09/05/2017 2 77,063,568 3.00 0.1551 0.3099 0.1049 13/06/2017 1 2,185,998,765 0.300 02/05/2008 2	2.48 (0.05		20/07/2015	12/12/2001	1	PPC (CR)	1.96	1.55 #	1.93 16	6/11/2017	1.93	1.91 1.97 1.96	16	1.95 2054@1.95	1652@1.96		2015	142,279	359	276,682.44	454,720.00	1.75	4.73 7535
60,599,000 0.840 0.21 0.1026 0.065 30/05/2017 2 305,635,185 2.18 0.2 0.65 0.9 26/06/2017 0 110,782,980 0.750 0.65 0.9 26/06/2017 0 142,891,161 0.970 11/05/2009 0 25,000,000 2.00 0.099 0.1114 0.0892 19/07/2017 0 319,000,000 0.300 0.57 0.4 0.72 27/09/2017 2 490,150,389 2.83 0.08 0.1 0.16 07/07/2017 1 436,659,164 6.00 16/05/2008 3 34,938,742 1.55 0.15 0.16 0.175 09/05/2017 2 77,063,568 3.00 0.1551 0.3099 0.1049 13/06/2017 1 2,185,998,765 0.300 02/05/2008 2	.300			16/05/2008	30/11/2015	5	NATIONAL BANK (CR)	0.240	6.19 #	0.226 16	6/11/2017	0.224	0.218 0.245 0.240	0 (0.229 90000@0.239	714276@0.240		2015	61,655,020	3,883	14,126,643.60	2,195,316.37	0.203 (0.377 8355
305,635,185 2.18 0.2 0.307/2017 0 110,782,980 0.750 0.65 0.9 26/06/2017 0 142,891,161 0.970 11/05/2009 0 25,000,000 2.00 0.099 0.1114 0.0892 19/07/2017 0 319,000,000 0.300 0.57 0.4 0.72 27/09/2017 0 490,150,389 2.83 0.08 0.1 0.16 07/07/2017 1 436,659,164 6.00 16/05/2008 3 34,938,742 1.55 0.15 0.16 0.175 09/05/2017 2 77,063,568 3.00 0.1551 0.3099 0.1049 13/06/2017 1 2,185,998,765 0.300 02/05/2008 2	1.03			05/07/2011	20/12/2007	7	ELLAKTOR (CR)	1.46	2.10 #	1.43 16	6/11/2017	1.45	1.43 1.48 1.46	16	1.46 1326@1.46	3676@1.47		2015	111,831	319	163,349.65	258,421.92	1.04	1.83 2357
110,782,980 0.750 0.65 0.9 26/06/2017 0.00 142,891,161 0.970 11/05/2009 0.00 0.00 0.00 0.00 0.00 0.00 0.00	.840 (0.21 (0.1026	0.065 30/05/2017	24/07/2017	7	HELLENIC EXCHANGES-A.S.E. (CR)	4.48	3.70 #	4.32 16	6/11/2017	4.34	4.34 4.49 4.48	18	4.45 1237@4.45	560@4.48	22.74	2015	417,583	426	1,857,364.19	271,483.52	4.25	6.26 8777
142,891,161 0.970 11/05/2009 0 25,000,000 2.00 0.099 0.1114 0.0892 19/07/2017 0 319,000,000 0.300 0.57 0.4 0.72 27/09/2017 2 490,150,389 2.83 0.08 0.1 0.16 07/07/2017 1 436,659,164 6.00 16/05/2008 3 34,938,742 1.55 0.15 0.16 0.175 09/05/2017 2 77,063,568 3.00 0.1551 0.309 0.1049 13/06/2017 1 2,185,998,765 0.300 02/05/2008 2 Main Market - Medium Liquidity Class	2.18	0.2		03/07/2017	01/10/2003	3 4795	HELLENIC PETROLEUM (CR)	7.39	1.23 #	7.30 16	6/11/2017	7.28	7.26 7.42 7.39	19	7.34 200@7.38	319@7.39	82.01	2015	45,809	363	336,105.89	2,258,644.02	4.19	8.40 537
25,000,000 2.00 0.099 0.1114 0.0892 19/07/2017 0 319,000,000 0.300 0.57 0.4 0.72 27/09/2017 0 490,150,389 2.83 0.08 0.1 0.16 07/07/2017 1 436,659,164 6.00 16/05/2008 3 34,938,742 1.55 0.15 0.16 0.175 09/05/2017 0 77,063,568 3.00 0.1551 0.3099 0.1049 13/06/2017 1 2,185,998,765 0.300 02/05/2008 2 Main Market - Medium Liquidity Class	.750		0.65	0.9 26/06/2017	04/11/2013	3	MOTOR OIL (CR)	19.73	-1.55 Œ	20.04 10	6/11/2017	20.35	19.73 20.37 19.73	3 2	20.16 806@19.73	400@20.01	10.87	2015	115,891	944	2,336,414.71	2,185,748.20	12.89	21.90 533
319,000,000 0.300 0.57 0.4 0.72 27/09/2017 2 490,150,389 2.83 0.08 0.1 0.16 07/07/2017 1 436,659,164 6.00 16/05/2008 3 34,938,742 1.55 0.15 0.16 0.175 09/05/2017 2 77,063,568 3.00 0.1551 0.3099 0.1049 13/06/2017 1 2,185,998,765 0.300 02/05/2008 2 Main Market - Medium Liquidity Class	.970			11/05/2009	07/07/2017	7	MYTILINEOS HOLDINGS (CR)	9.11	-0.44 Œ	9.15 16	6/11/2017	9.15	9.03 9.16 9.11	1	9.09 3000@9.08	105@9.16		2015	174,110	499	1,581,705.86	1,301,738.48	6.04	9.38 1755
490,150,389 2.83 0.08 0.1 0.16 07/07/2017 1 436,659,164 6.00 16/05/2008 3 34,938,742 1.55 0.15 0.16 0.175 09/05/2017 2 77,063,568 3.00 0.1551 0.3099 0.1049 13/06/2017 1 2,185,998,765 0.300 02/05/2008 2 Main Market - Medium Liquidity Class	2.00 0.	.099 (0.1114	0.0892 19/07/2017	08/08/2003	3	P.P.A. S.A. (CR)	15.10	2.03 #	14.80 16	6/11/2017	14.80	14.50 15.10 15.10	0 1	14.77 5@14.91	683@15.10	56.35	2016	5,785	133	85,424.71	377,500.00	12.30	16.77 2777
436,659,164 6.00 16/05/2008 3 34,938,742 1.55 0.15 0.16 0.175 09/05/2017 2 77,063,568 3.00 0.1551 0.3099 0.1049 13/06/2017 1 2,185,998,765 0.300 02/05/2008 2 Main Market - Medium Liquidity Class	.300 (0.57	0.4	0.72 27/09/2017	25/04/2001	1	OPAP (CR)	10.03	0.30 #	10.00 16	6/11/2017	10.05	9.97 10.12 10.03	13 1	10.02 2@10.00	3489@10.04	15.16	2015	1,241,905	1,414	12,448,936.50	3,199,570.00	8.02	10.28 5752
34,938,742 1.55 0.15 0.16 0.175 09/05/2017 2 77,063,568 3.00 0.1551 0.3099 0.1049 13/06/2017 1 2,185,998,765 0.300 0 02/05/2008 2 Main Market - Medium Liquidity Class	2.83 (0.08	0.1	0.16 07/07/2017	18/06/1998	3	OTE (CR)	10.15	1.50 #	10.00 16	6/11/2017	10.00	10.00 10.23 10.15	5 1	10.13 3500@10.14	80@10.20	53.73	2015	945,499	1,081	9,579,223.06	4,975,026.45	8.33	11.15 6535
77,063,568 3.00 0.1551 0.3099 0.1049 13/06/2017 1 2,185,998,765 0.300 0.02/05/2008 2 Main Market - Medium Liquidity Class	5.00			16/05/2008	31/07/2017	7	PIRAEUS BANK (CR)	2.10	3.96 #	2.02 16	6/11/2017	2.05	1.98 2.14 2.10	0	2.04 6283@2.09	18329@2.12		2015	1,258,844	1,379	2,568,249.66	916,984.24	1.98	5.36 8355
2,185,998,765 0.300 02/05/2008 2 Main Market - Medium Liquidity Class	1.55 (0.15	0.16	0.175 09/05/2017	27/07/2000)	GR. SARANTIS SA (CR)	13.00	3.92 #	12.51 16	6/11/2017	12.79	12.64 13.02 13.00	10 1	12.80 19@12.95		40.97	2015	14,478	161	185,271.72	454,203.65	10.00	13.02 3767
Main Market - Medium Liquidity Class	3.00 0.1	1551 (0.3099	0.1049 13/06/2017	13/06/2017	7	TITAN CEMENT (CR)	20.06	2.56 #	19.56 16	6/11/2017	19.94	19.64 20.08 20.06	16 1	19.92 9943@19.99	200@20.08	28.23	2015	63,044	505	1,255,517.08	1,665,409.05	19.48	27.19 2353
	.300			02/05/2008	27/11/2015	5	EUROBANK ERGASIAS (CR)	0.560	5.26 #	0.532 16	6/11/2017	0.532	0.529 0.572 0.560	0 (0.550 10000@0.557	3800@0.571		2015	6,491,213	1,985	3,568,875.77	1,224,159.31	0.498	1.04 8355
	et - Me	ediur	m Lia	uidity Class	S																			
13,126,020 0.610 08/07/2010 0						7	AS COMPANY SA (CR)	1.44		1.44 16	6/11/2017				150@1.45	765@1.50	12.26	2015				18,901.47	0.640	1.62 5379
49,630,457 0.700 01/07/2008 0							AUDIO VISUAL ENTERPRISES (CR)	0.090	-2.17 Œ		6/11/2017	0.092	0.080 0.094 0.090	0 (0.083 100@0.075	990@0.090		2015	2,643	9	219.15			0.220 5553
		0.8	0.85				AUTOHELLAS SA (CR)	23.50		23.50 16					250@22.81	13@23.50	18.77	2015	2,010					24.00 5759

Hellenic Exchanges – Athens Stock Exchange S.A.

Strategic Communication & Market Analysis Division - Market Analysis Department

Year: 138 Trading Day No: 223

Friday, 17 November, 2017

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Number of Outstanding Securities Nomina 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	ades Tran Va		Company Mkt Value (thou. €)	Year Year low high	Sector[4]
11,921,531 2.33				31/07/201	7	BRIQ PROPERTIES (CR)	1.65		1.65 16/11/2017			200@1.66	300@1.70						19,670.53	1.63 2.0)5 8671
101,123,806 0.360			22/07/2010	28/06/201	1	CENTRIC HOLDINGS (CR)	0.149	12.88 #	0.132 16/11/2017	0.139	0.132 0.149 0.149	0.136 200@0.127	3050@0.149		2015	2,509	5	340.05	15,067.45	0.080 0.19	0 5752
9,907,500 0.300			06/10/2005	13/02/200	2	CPI SA (CR)	0.175	-19.72 Œ	0.218 16/11/2017	0.185	0.175 0.186 0.175	0.184 3500@0.175	1000@0.185	50.11	2017	6,390	8	1,172.76	1,733.81	0.126 0.21	18 9572
20,578,374 0.620	0.4	0.07	0.07 07/06/2017	7 18/05/201	5	INFORM P. LYKOS SA (CR)	0.736	3.81 #	0.709 16/11/2017	0.736	0.736 0.736 0.736	0.736 150@0.699	550@0.729		2015	50	1	36.80	15,145.68	0.427 0.88	30 2791
30,477,156 0.300			12/08/2008	3 17/10/201	7	INTRACOM CONSTR. (CR)	0.730	1.67 #	0.718 16/11/2017	0.731	0.698 0.731 0.730	0.716 1675@0.725	100@0.728		2015	23,561	49	16,865.82	22,248.32	0.543 1.1	19 2357
77,654,850 0.580			01/07/2011	21/02/200	3	J & P - AVAX SA (CR)	0.595	0.85 #	0.590 16/11/2017	0.589	0.582 0.599 0.595	0.588 1137@0.590	300@0.604		2015	41,549	82	24,450.55	46,204.64	0.380 0.76	8 2357
4,740,000 0.860				14/03/200	3	LOGISMOS S.A. (CR)	0.282	¬	0.282 16/11/2017			455@0.275	1000@0.366	-(6)-	2016				1,336.68	0.168 0.54	18 9533
468,700	1.48	1	0.73 24/08/2017	7 21/05/200	4	MERMEREN KOMB. A.D. PR. (GDR)	15.80	1.28 #	15.60 16/11/2017	15.79	14.75 15.90 15.80	15.45 12@15.40	34@15.79	2.11	2016	103	7	1,590.95	7,405.46	5.77 16.0)0 1775
12,417,000 0.310			28/07/2008	3 28/08/201	7	MLS MULTIMEDIA SA (CR)	4.19	-0.24 Œ	4.20 16/11/2017	4.20	4.00 4.23 4.19	4.17 100@4.04	288@4.17	23.42	2016	153,327	114	639,304.16	52,027.23	3.98 4.6	55 9537
3,953,090 0.300	0.118	0.11	0.12 06/06/2017	7 05/12/201	2	PAPERPACK (CR)	2.07	6.70 #	1.94 16/11/2017	2.07	2.07 2.07 2.07	2.07 250@1.81	639@2.07	6.05	2016	10	1	20.70	8,182.90	1.26 2.4	1 2723
11,812,193 0.470	0.02		26/03/2015	5 15/11/200	6	PROFILE SA (CR)	0.653	-1.06 Œ	0.660 16/11/2017	0.649	0.641 0.660 0.653	0.647 179@0.641	3@0.653		2015	7,577	20	4,904.57	7,713.36	0.455 0.90)2 9533
27,345,120 0.470			18/07/2005	26/02/201	4	QUALITY & RELIABILITY SA (CR)	0.243	¬	0.243 16/11/2017	0.249	0.243 0.249 0.243	0.245 220@0.234	450@0.240		2015	335	3	82.08	6,644.86	0.150 0.35	j3 9 533
11,913,632 0.680			05/09/2008	08/11/201	7	QUEST HOLDINGS (CR)	8.26	-0.84 Œ	8.33 16/11/2017	8.40	8.25 8.40 8.26	8.27 38@8.26	79@8.40		2015	258	6	2,132.70	98,406.60	6.30 10.0)8 9533
6,456,530 1.08	0.03		19/07/2017	02/08/201	0	SPACE HELLAS SA (CR)	4.04	¬	4.04 16/11/2017	4.04	4.02 4.10 4.04	4.06 29@4.04	193@4.09	30.76	2015	618	12	2,509.11	26,084.38	0.601 4.2	28 9578
3,125,463 0.300			16/11/1992	07/02/201	7	UNIBIOS (CR)	0.479	-2.04 Œ	0.489 16/11/2017	0.489	0.440 0.489 0.479	0.456 210@0.400	60@0.479		2015	1,067	21	487.07	1,497.10	0.420 0.75	5 2353
2,235,600 0.350			21/04/2010	25/07/201	7	AEOLIAN INVESTMENT FUND (CR)	0.414	1.47 #	0.408 16/11/2017	0.416	0.408 0.416 0.416	0.413 725@0.416	700@0.429		2016	2,060	7	851.78	925.54	0.330 4.0)1 8985
22,016,250 0.370			15/07/2009	11/05/200	0	ALUMIL (CR)	0.375	2.74 #	0.365 16/11/2017	0.363	0.363 0.375 0.375	0.370 300@0.305	710@0.358		2015	465	4	171.86	8,256.09	0.152 0.50)2 1753
34,720,000 0.310			16/06/2010	01/08/200	7	DROMEAS SA (CR)	0.201	0.50 #	0.200 16/11/2017	0.185	0.185 0.202 0.201	0.200 2000@0.190	1605@0.201		2015	10,791	17	2,160.25	6,978.72	0.100 0.28	3726
13,673,200 0.880			18/07/2008	3 26/07/200	1	EVROFARMA SA (CR)	0.325	-2.99 Œ	0.335 16/11/2017	0.393	0.250 0.393 0.325	0.310 200@0.290	232@0.325	19.58	2015	660	19	204.46	4,443.79	0.225 0.42	20 3577
27,848,000 0.300	0.0032	0.0084	16/08/2016	02/09/200	3	NEWSPHONE HELLAS SA (CR)	0.236	-0.42 Œ	0.237 16/11/2017	0.236	0.236 0.236 0.236	0.236 200@0.210	12@0.234	9.91	2015	238	1	56.17	6,572.13	0.180 0.33	30 2791
11,250,000 0.520		0.04	0.04 24/07/2017	7 09/11/201	5	EKTER SA (CR)	0.579	-2.53 Œ	0.594 16/11/2017	0.594	0.570 0.595 0.579	0.579 30@0.577	20@0.579	18.28	2015	13,518	68	7,825.94	6,513.75	0.401 0.81	0 2357
82,667,000 0.300				22/07/201	4	ELTECH ANEMOS S.A. (CR)	1.38	1.47 #	1.36 16/11/2017	1.36	1.33 1.38 1.38	1.36 2000@1.37	2000@1.40	14.84	2015	6,571	16	8,946.83	114,080.46	0.875 1.6	54 7537
18,421,516 1.00			07/07/2009	10/09/201	0	ELASTRON (CR)	1.13	0.89 #	1.12 16/11/2017	1.15	1.09 1.15 1.13	1.11 60@1.11	1300@1.14		2015	8,420	36	9,356.34	20,816.31	0.690 1.5	9 1757
3,307,500 0.960			11/08/2010	23/09/201	6	ELVE SA (CR)	2.74	0.37 #	2.73 16/11/2017	2.74	2.74 2.74 2.74	2.74 100@2.75	50@2.95	21.84	2015	187	1	512.38	9,062.55	1.63 3.1	0 3763
19,864,886 5.60	0.672	0.672	0.672 09/03/2017	02/07/200	8	BANK OF GREECE (CR)	13.90	0.87 #	13.78 16/11/2017	13.78	13.75 13.97 13.90	13.86 7@13.81	43@13.90			1,187	49	16,455.23	276,121.92	10.60 15.0)8 8355
26,730,187 0.520			23/06/2014	01/08/201	7	ELTON SA (CR)	1.29	1.58 #	1.27 16/11/2017	1.29	1.25 1.30 1.29	1.27 70@1.25	996@1.27	23.03	2015	1,799	16	2,277.58	34,481.94	0.837 1.5	52 1353
36,300,000 1.12	0.24	0.25	0.228 29/06/2017	7 12/12/200	7	THESSALONIKA WATER & SEWERAG	E 4.23	1.44 #	4.17 16/11/2017	4.34	4.18 4.34 4.18	4.23 2@4.20	190@4.28	11.33	2015	46	3	194.36	153,549.00	3.42 4.7	18 7577
106,500,000 0.600	0.2	0.31	0.11 22/06/2017	7 28/01/200	0	EYDAP S.A. (CR)	5.70	-0.35 Œ	5.72 16/11/2017	5.63	5.58 5.82 5.70	5.64 130@5.66	650@5.72	13.90	2015	35,881	240	202,442.52	607,050.00	5.01 6.5	52 7577
27,503,677 0.630		0.06	0.1 24/05/2017	7 18/10/199	9	EUROPEAN RELIANCE INSUR. (CR)	3.48	0.87 #	3.45 16/11/2017	3.51	3.40 3.51 3.48	3.46 30@3.39	29@3.48	8.69	2015	1,192	26	4,120.61	95,712.80	1.95 3.9	3 8536
87,254,824 0.440			24/11/2014	01/08/201	7	IASO SA (CR)	0.800	0.63 #	0.795 16/11/2017	0.785	0.780 0.800 0.800	0.783 2449@0.790	16102@0.800		2015	80,837	23	63,324.82	69,803.86	0.289 1.0)1 4533
28,580,100 0.400	0.0301		30/10/2017	04/07/201	6	IKTINOS HELLAS SA (CR)	2.13	1.91 #	2.09 16/11/2017	2.11	2.06 2.15 2.13	2.11 20@2.12	125@2.13	58.60	2015	8,531	73	17,983.10	60,875.61	0.731 2.3	39 2353
8,226,132 0.900			15/05/2009	13/10/201	4	ILYDA S.A. (CR)	0.202	1.00 #	0.200 16/11/2017	0.200	0.150 0.215 0.202	0.176 9@0.195	494@0.202	6.37	2016	1,517	8	267.26	1,661.68	0.150 0.47	6 9537
11,233,200 0.730			12/07/2010	30/07/199	9	INTERTECH SA (CR)	0.286		0.286 16/11/2017			292@0.203	732@0.280		2016				3,212.70	0.129 0.44	9572
158,961,721 0.300			30/05/2013	3 14/11/200	7	INTRALOT (CR)	0.997	-0.30 Œ	1.00 16/11/2017	0.990	0.982 1.01 0.997	0.992 300@0.990	12939@0.996		2015	91,395	186	90,634.45	158,484.84	0.982 1.3	37 5752
7,500,000 0.610	0.1		19/06/2015	11/07/201	7	S.KANAKIS SA (CR)	3.26	-2.10 Q E	3.33 16/11/2017	3.26	3.26 3.28 3.28	3.27 230@3.22	2100@3.27	11.69	2016	102	3	333.00	24,450.00	2.20 3.6	5 3577
19,804,134 0.300			01/07/2004	06/11/201	7	KEKROPS SA (CR)	0.473	5.11 #	0.450 16/11/2017	0.450	0.429 0.473 0.473	0.453 3500@0.470	763@0.473		2016	9,488	24	4,294.90	9,367.36	0.294 0.92	9 8633
40,219,218 0.300			20/06/2017	09/07/201	3	KLOUKINAS - LAPPAS SA (CR)	0.656	2.50 #	0.640 16/11/2017	0.655	0.630 0.665 0.656	0.646 262@0.638	277@0.654		2015	5,570	31	3,595.71	26,383.81	0.251 0.88	30 2357
11,510,102 0.890			24/06/2005	06/10/199	9	NAFPAKTOS TEXTILE IND. SA (CB)	0.287	8.30 #	0.265 16/11/2017	0.270	0.270 0.299 0.299	0.287 100@0.277	7000@0.300		2015	1,701	3	488.27	3,303.40	0.175 0.44	0 3763
21,224,340 0.420			0.01 24/07/2017	7 25/04/200	6	KORDELLOS BROS SA (CR)	0.349	-2.79 Œ	0.359 16/11/2017	0.325	0.325 0.349 0.349	0.329 1100@0.310	1410@0.349	11.19	2016	540	4	177.66	7,407.29	0.176 0.77	5 1757

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Number of Outstanding Securities Nominal Value		vidends [2015	1] Date of Last Coupon 2016 Dividend [2] Right Not	• Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last Avmin max price pri		Last Ask [7]	P/E after	Year	Volume T	rades Tr		Company Mkt Value (thou. €)	Year Year Sec low high
13,586,500 0.390			25/06/2010 28/05/2008	- KORRES (CR)	4.00	¬	4.00 16/11/2017	4.00	3.99 4.06 4.00	4.00 30@3.94	69@4.06		2015	105	7	419.66	54,346.00	3.30 4.74 3
29,480,000 0.420			19/07/2010 01/08/2007	- KRETA FARM SA (CR)	0.554	2.59 #	0.540 16/11/2017	0.545	0.545 0.573 0.545	0.554 2000@0.501	1200@0.555		2015	3,080	7	1,707.04	16,331.92	0.399 0.645
33,065,136 0.380	0.06	0.06	0.09 17/08/2017 16/09/2013	- KRI-KRI S.A. (CR)	2.97	0.34 #	2.96 16/11/2017	2.97	2.97 2.97 2.97	2.97 500@2.90	500@2.98	15.75	2016	60	2	178.20	98,203.45	1.75 3.15
7,595,160 0.600			08/08/2008 18/08/2010	- KIRIAKOULIS SHIPPING SA (CR)	0.618	7	0.618 16/11/2017			350@0.557	904@0.638	76.95	2015				4,693.81	0.405 0.860 !
9,819,370 0.690			14/08/2007 09/01/2004	- MATHIOS REFRACTORY SA (CR)	0.271	7	0.271 16/11/2017			900@0.201	2091@0.286		2015				2,661.05	0.151 0.359
11,700,000 0.400			02/06/2009 02/06/2017	- MOTODYNAMICS S.A. (CR)	0.533	7	0.533 16/11/2017	0.533	0.533 0.533 0.533	0.533 106@0.535	63@0.590	19.46	2015	94	1	50.10	6,236.10	0.370 0.828 !
32,188,050 1.04			21/07/2008 20/01/2000	- EL. D. MOUZAKIS SA (CB)	0.345		0.345 16/11/2017			500@0.270	1411@0.353		2015				11,104.88	0.119 0.430
291,497,368 0.300			08/07/2008 21/03/2016	- NIREFS SA (CR)	0.204	1.49 #	0.201 16/11/2017	0.201	0.199 0.204 0.204	0.202 731@0.200	1280@0.204	0.29	2015	48,671	30	9,816.12	59,465.46	0.162 0.328
10,080,000 3.00	1.95	0.58	0.49 31/07/2017 27/08/2001	- TPA SA (CR)	23.02	-0.17 Œ	23.06 16/11/2017	23.02	23.02 23.02 23.02	23.02 40@22.90	3@23.25	16.48	2016	2,000	10	46,040.00	232,041.60	17.55 24.00
4,971,466 1.46			04/07/2007 08/10/2003	- PAIRIS SA (CR)	0.300	¬	0.300 16/11/2017			900@0.210	240@0.285		2015				1,491.44	0.106 0.633
50,797,369 0.310			17/08/2000 12/10/2010	- PAPOUTSANIS (CR)	0.258	¬	0.258 16/11/2017	0.259	0.250 0.263 0.258	0.259 230@0.252	1711@0.258		2016	10,079	19	2,609.72	13,105.72	0.122 0.338
7,070,400 0.930	0.101		30/11/2016 06/05/2016	- PETROPOULOS PETROS (CR)	5.38	1.13 #	5.32 16/11/2017	5.27	5.27 5.38 5.38	5.37 410@5.29	30@5.38	50.45	2015	784	12	4,206.52	38,038.75	4.07 5.45
22,075,665 0.330		0.08	0.05 30/05/2017 27/04/2015	- PLAISIO COMPUTERS SA (CR)	3.74	-1.58 Œ	3.80 16/11/2017	3.70	3.70 3.83 3.74	3.75 39@3.69	26@3.74	12.31	2015	8,151	48	30,597.25	82,562.99	3.30 4.81
43,741,452 0.660	0.0225		20/04/2015 01/11/1999	- THRACE PLASTICS SA (CR)	2.47	1.23 #	2.44 16/11/2017	2.44	2.30 2.47 2.47	2.35 341@2.44	91@2.47	-(6)-	2015	5,416	46	12,724.35	108,041.39	2.18 3.08
22,280,000 0.300			11/04/2011 23/02/2007	- REVOIL (CR)	0.694	1.76 #	0.682 16/11/2017	0.694	0.600 0.694 0.694	0.647 98@0.600	100@0.694	22.31	2015	201	7	130.00	15,462.32	0.252 0.758 !
245,497,164 0.300			01/07/2008 30/07/2012	- SELONDA AQUACULTURE SA (CR)	0.133	3.91 #	0.128 16/11/2017	0.128	0.125 0.133 0.133	0.128 1000@0.128	2350@0.133		2015	72,545	29	9,301.93	32,651.12	0.125 0.298
28,438,268 0.300			21/08/2006 24/11/1999	- SPIROY AGRICULTURE SA (CR)	0.258		0.258 16/11/2017	0.230	0.230 0.258 0.258	0.232 150@0.230	420@0.258		2015	1,080	4	250.64	7,337.07	0.212 0.699
109,314,400 0.300		0.0935	0.0939 19/06/2017 24/03/2017	- TERNA ENERGY (CR)	4.03	0.75 #	4.00 16/11/2017	4.00	3.96 4.06 4.03	4.03 50@4.03	200@4.05	-(6)-	2015	10,925	85	44,040.91	440,537.03	2.71 4.41
40,693,350 5.00			03/07/2006 26/05/2015	- TECHNICAL OLYMPIC SA (CR)	1.54	-0.65 Œ	1.55 16/11/2017	1.55	1.50 1.55 1.54	1.52 50@1.51	902@1.54		2015	5,279	23	8,012.50	62,667.76	0.897 1.90
305,732,436 0.410			08/07/2009 28/09/2011	- HYGEIA SA (CR)	0.332	0.61 #	0.330 16/11/2017	0.330	0.323 0.332 0.332	0.327 5000@0.330	4900@0.333		2015	10,311	16	3,372.56	101,503.17	0.147 0.405
8,340,750 1.18			25/06/2009 09/09/2015	- HAIDEMENOS SA (CR)	0.321	-9.32 Œ	0.354 16/11/2017	0.321	0.321 0.321 0.321	0.321 100@0.325	100@0.441		2016	1,000	3	321.00	2,677.38	0.211 0.766
101,279,627 0.380			26/06/2008 14/07/2006	- HALKOR SA (CB)	1.21	4.31 #	1.16 16/11/2017	1.14	1.14 1.21 1.21	1.17 47@1.20	1580@1.21		2015	47,427	94	55,448.76	122,548.35	0.429 1.27
Main Market -	Low I	_iquid	lity Class															
15,816,009 0.300			01/07/2009 17/07/2000	- BYTE COMPUTER SA (CR)	0.442		0.442 16/11/2017	0.441	0.441 0.441 0.441	0.441	400@0.460		2015	100	1	44.10	6,990.68	0.267 0.480
52,800,154 0.300			20/08/2014 21/06/2004	- F.G. EUROPE S.A. (CR)	0.439		0.439 16/11/2017			350@0.442	3642@0.481	19.40	2015				23,179.27	0.402 0.687
11,720,024 0.540			21/08/2014 04/11/2015	- FLEXOPACK SA (CR)	5.68	-5.33 Œ	6.00 16/11/2017	5.50	5.40 5.70 5.70	5.53 30@5.50	100@5.99	15.11	2015	522	6	2,888.90	66,569.74	2.90 6.00
10,500,000 4.00			0.28 18/05/2017 02/08/2016	- INTERCONTINENTAL (CR)	5.35		5.35 16/11/2017	5.35	5.35 5.35 5.35	5.35 100@5.30	45@5.35	8.99	2016	55	2	294.25	56,175.00	4.97 6.12
10,500,000 0.950			24/06/2008 30/06/2017	- MEVACO SA (CR)	0.930	¬	0.930 16/11/2017	0.930	0.930 0.930 0.930	0.930 345@0.930	75@0.981		2016	655	2	609.15	9,765.00	0.900 1.31
6,200,000 0.500			22/06/2010 01/11/1995	- MINERVA KNITWEAR SA (CB)	0.398	7	0.398 16/11/2017				500@0.396		2015				2,467.60	0.026 0.459
57,434,884 1.31			05/06/2008 12/06/2009	- REDS S.A. (CR)	0.626	¬	0.626 16/11/2017			500@0.589	335@0.650		2015				35,954.24	0.300 0.850
417,608 16.00			29/04/2014 05/03/2013	- ANDROMEDA SA (CR)	18.05		18.05 16/11/2017			50@18.10	25@18.45	10.71	2016				7,537.82	12.83 19.95
15,300,000 0.300			30/07/2009 13/12/1999	- ATTICA PUBLICATIONS SA (CR)	0.704	¬	0.704 16/11/2017				3319@0.634		2015				10,771.20	0.585 0.859
18,810,000 0.400			08/07/2010 14/11/2007	- VARVERIS - MODA BAGNO SA (CR)	0.489		0.489 16/11/2017				60@0.441		2015				9,198.09	0.045 0.520
23,986,500 1.05			26/06/2009 15/03/2000	- BIOKARPET S.A.(CR)	0.270		0.270 16/11/2017			500@0.244	350@0.296		2015				6,476.36	0.197 0.400
4,968,600 2.88			01/07/1998 14/12/1998	- VIS SA (CR)	0.715		0.715 16/11/2017			669@0.669	500@0.786	9.94	2016				3,552.55	0.618 0.910
6,325,000 0.600			0.11 04/07/2017 17/02/2014	- VOGIATZOGLOU SYSTEMS SA (CR) 1.58		1.58 16/11/2017				89@1.58		2015				9,993.50	0.891 1.84
24,060,000 0.300	0.02	0.01	0.01 10/07/2017 10/07/2017	- GEN. COMMERCIAL & IND.SA (CR)	0.465	-9.71 Œ	0.515 16/11/2017	0.464	0.464 0.500 0.500	0.465 50@0.500	1000@0.499	19.56	2015	2,255	3	1,048.63	11,187.90	0.319 0.553
15,000,000 0.300			06/07/2007 18/07/2000	- DAIOS PLASTICS SA (CR)	2.88		2.88 16/11/2017			200@2.70			2015				43,200.00	2.60 3.00
31,734,530 1.60			09/07/2007 19/07/2006	- ELGEKA SA (CR)	0.186		0.186 16/11/2017				700@0.180		2015				5,902.62	0.100 0.216
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Hellenic Exchanges – Athens Stock Exchange S.A.

Strategic Communication & Market Analysis Division - Market Analysis Department

Daily Official List Year: 138 Trading Day No: 223 Friday, 17 November, 2017

Number of Outstanding Value		idends 2015		Date of Last Dividend [2]	Coupon Right	Note	Shares	Closing price	% change	Previous	s closing e/date	Open price		e Last Av x price pri		Last Ask [7]	P/E after	Year	Volume T	rades T		Company Mkt Value (thou. €)	Year Year low high	Sector 4]
Securities 23,828,130 0.500		0.16	0.052	2 29/06/2017	17/02/2009		ELINOIL S.A. (CR)	1.42	7	1.42 1	6/11/2017				100@1.3	6 60@1.44	12.45	2015				33,835.94	0.753 1.64	4 53
14,050,971 0.340				20/09/2017			ELTRAK SA (CR)	2.97	10.00 #	2.70 1	6/11/2017	2.97	2.95 2	.97 2.97	2.97 3900@2.9	7	59.03	2015	12,916	38	38,342.52	41,731.38	1.22 2.9	
51,887,910 0.300				23/12/2003	24/01/2007		SELECTED TEXT. IND. ASSOC (CR)	0.167		0.167 1	6/11/2017	0.170	0.170 0.1	70 0.170	0.170 1000@0.1	55 519@0.178		2016	150	1	25.50	8,665.28	0.124 0.320	0 376
11,497,633 0.300				02/06/2010	06/11/2017	5031	EUROCONSULTANTS S.A. (CR)	0.323		0.323 1	6/11/2017				100@0.2	2 857@0.347		2015				3,713.74	0.286 0.640	0 279
86,735,980 0.310				06/07/2009	02/01/2002		ATHENS MEDICAL CENTER SA (CR)	1.20	-1.64 Œ	1.22 1	6/11/2017	1.22	1.20 1	.22 1.20	1.20 100@1.1	7 1170@1.20		2015	482	3	579.44	104,083.18	0.549 1.6	5 453
8,298,467 0.400				30/08/1993	08/05/2013		IDEAL GROUP SA (CR)	0.700	-2.78 (E	0.720 1	6/11/2017	0.700	0.700 0.7	20 0.700	0.704 29@0.79	0 1000@0.792	-(6)-	2015	416	3	292.86	5,808.93	0.675 0.950	0 957
2,566,836 0.440				13/08/2010	09/01/2007		INTERWOOD-XYLEMPORIA (PR)	0.060		0.060 1	6/11/2017				8111@0.0	66		2015				4,002.52	0.060 0.109	9 235
34,986,430 0.440				25/07/2008	23/02/2010		INTERWOOD-XYLEMPORIA (CR)	0.110		0.110 1	6/11/2017					3000@0.121		2015				4,002.52	0.060 0.120	6 235
9,742,920 0.400	0.01	0.01		12/08/2016	14/07/2000		KARAMOLEGOS SA (CR)	2.32	¬	2.32 1	6/11/2017				900@2.3	4	-(6)-	2015				22,603.57	1.84 2.33	3 357
14,679,792 1.68			0.07	28/06/2017	04/09/2000		KARATZIS SA (CR)	5.20	1.76 #	5.11 1	6/11/2017	5.10	5.10 5	.20 5.20	5.15 36@5.2	365@5.48	14.93	2015	771	10	3,968.90	76,334.92	3.90 6.10	0 272
6,700,000 0.800	0.03	0.023	0.028	3 29/06/2017	29/05/2014		MILLS KEPENOS (CR)	1.90	7	1.90 1	6/11/2017				1000@1.	37 100@2.02	6.61	2016				12,730.00	1.11 2.5	4 357
18,017,472 0.360				15/06/2010	28/08/2017		KTIMA KOSTAS LAZARIDIS SA (CR)	0.494		0.494 1	6/11/2017				1950@0.4	60 3630@0.540		2015				8,900.63	0.171 0.53	5 353
21,364,000 1.12				05/07/2010	10/08/2005		LAMPSA HOTEL SA (CR)	17.00	7	17.00 1	6/11/2017				100@16.	100@17.36	77.36	2015				363,188.00	16.00 17.50	0 575
17,120,280 0.940				01/06/2010	07/07/2017		LOULIS MILLS SA (CR)	1.93	-6.31 Œ	2.06 1	6/11/2017	2.06	1.87 2	.06 1.96	1.93 49@1.9	362@2.06	56.40	2015	8,530	6	16,466.50	33,042.14	1.33 3.00	0 357
6,340,000 0.600				30/11/2009	06/11/2017		NAKAS MUSIC	1.31	7	1.31 1	6/11/2017				550@1.1	8 50@1.44	11.04	2017				8,305.40	0.600 1.73	3 537
3,873,120 0.300				07/07/2008	04/10/2012		DRUCKFARBEN HELLAS (CR)	1.10		1.10 1	6/11/2017						1.75	2015				4,260.43	0.513 1.5	5 135
41,068,800 0.420	(0.03)	0.1205		19/08/2016	17/02/2016		CRETE PLASTICS SA (CR)	5.95		5.95 1	6/11/2017	6.00	6.00 6	.00 6.00	6.00 90@5.9	192@6.00	19.97	2015	2	1	12.00	244,359.36	4.77 6.70	0 135
4,181,450 0.500				21/08/2000	05/03/2002		FLOUR MILLS SARANTOPOULOS SA	0.534		0.534 1	6/11/2017							2015				2,232.89	0.481 0.74	4 357
7,568,960 3.00	0.1551	0.3099	0.1049	13/06/2017	13/06/2017		TITAN CEMENT CO. (PR)	15.79		15.79 1	6/11/2017	15.79	15.79 15	.79 15.79	15.79 10@15.5	0 100@15.90	22.22	2015	3	1	47.37	1,665,409.05	13.52 19.65	5 235
10,203,575 0.730				16/07/2007	18/10/1999		FIERATEX SA (CR)	0.160		0.160 1	6/11/2017					500@0.157		2016				1,632.57	0.054 0.175	5 376
Exchange Trac	dod E	unde	/ETE	[c]																				
				•	4510710047		ALBUA ETE ETOE AU	40.40		40.40 4	(14410047					50 500 00							4/04/00/4	
619,082				•	15/06/2016		ALPHA ETF FTSE Athex Large Cap	18.40	7	18.40 1	6/11/2017					53@22.99							16.01 22.40	0 1200
Low Dispersio	n																							
14,000,000 4.15				23/04/2010	29/06/1999	4815	ALPHA REAL ESTATE SA(CR)	6.04	0.17 #	6.03 1	6/11/2017	6.57	6.03 6	.57 6.03	6.04 7@5.99	57@6.00	30.52	2015	82	10	495.54	84,560.00	4.31 7.0	7 863
191,660,320 0.300				20/07/2009	29/12/2010	4817	ATTICA HOLDINGS (CR)	1.30	-3.70 (E	1.35 1	6/11/2017	1.30	1.30 1	.30 1.30	1.30 500@1.2	5 297@1.30	-(6)-	2015	1,310	6	1,703.00	249,158.42	0.664 1.53	3 575
22,996,875 1.25				24/06/2011	02/02/2016	5116	NEXANS HELLAS SA (CR)	1.03		1.03 1	6/11/2017	1.03	1.03 1	.03 1.03	1.03 50@0.92	1 49@0.990	15.48	2016	125	4	128.75	23,686.78	0.837 1.28	8 273
80,690,653 0.500				25/04/2014	22/12/2016	5124	TRASTOR REAL EST. INV. CO.(CR)	0.850	-3.41 Œ	0.880 1	6/11/2017	0.850	0.850 0.8	50 0.850	0.850	73@0.850		2015	500	2	425.00	68,587.06	0.742 0.899	9 867
113,465,290 0.300				09/08/2004	09/11/2016	4814	ATHENA SA (CR)	0.661	6.61 #	0.620 1	6/11/2017	0.661	0.661 0.6	61 0.661	0.661 3696@0.6	61 427@0.700		2015	1,577	3	1,042.40	75,000.56	0.400 0.898	8 235
8,418,750 0.300		0.12	0.3	06/06/2017	27/06/2012	5127	GEKE SA (CB)	5.10	¬	5.10 1	6/11/2017				100@4.3	2 25@5.02	23.74	2016				42,935.63	2.94 6.88	8 575
255,494,534 3.00		0.2035	0.2	11/05/2017	23/12/2015	5104	NBG PANGAEA (CR)	4.90		4.90 1	6/11/2017				250@4.0	0 71@5.70	25.18	2015				1,251,923.22	3.77 5.70	0 867
2,760,000 11.83	9.3	8.5	9.2	24/07/2017	16/07/1990	4823	KARELIA TOBACCO CO. SA (CB)	280.00		280.00 1	6/11/2017				9@280.0	0 1@298.95	14.47	2015				772,800.00	255.00309.00	0 378
106,980,050 2.25				25/07/2008	24/02/2014	5046	MINOAN LINES SA (CR)	2.40	14.29 #	2.10 1	6/11/2017	2.40	2.40 2	.40 2.40	2.40 440@2.4	0	15.84	2015	60	1	144.00	256,752.12	2.07 2.5	5 575
17,240,776 0.370				14/07/2005	30/09/2003	4827	PERSEUS SA (CR)	0.309	¬	0.309 1	6/11/2017				5000@0.2	1000@0.325	9.27	2016				5,327.40	0.200 0.415	5 357
Surveillance																								
5,867,311 0.300	_			. 11/09/2010	28/04/2017	5122	DIONIC (CR)	0.500		0.500 1	6/11/2017					610@0.460	0.15	2015				2,933.66	0.250 0.625)5 27 (
21,820,410 0.800							EUROMEDICA SA (CR)	0.500			6/11/2017				1560@0.1		0.15	2015				2,836.65	0.250 0.62	
110,147,660 0.300							Forthnet (CR)	0.130			6/11/2017				502@0.2			2015				34,255.92	0.007 0.242	
355.437.751 0.360							FRIGOGLASS SA (CR)	0.311			6/11/2017	0.118	0.118 0.1	10 0 110	0.118	603461@0.118		2015	896.459	129	105.782.16		0.172 0.474	
300,437,731 U.38U				01/0//2010	21/09/2017		TRIOUGLASS SA (CK)	0.118	-19./3 (0.147 I	0/11/2017	U. I Iŏ	U.118 U.1	ιο υ.ΙΙδ	U.110	003401@0.118	,	2010	070,409	129	100,782.16	41,741.05	0.118 0.47	1 2/5

Hellenic Exchanges – Athens Stock Exchange S.A.

Strategic Communication & Market Analysis Division - Market Analysis Department

Year: 138 Trading Day No: 223

Friday, 17 November, 2017

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Number of Outstanding Securities Nominal Value		ends [1] 015 2	Date 2016 Divider	of Last Coupon nd [2] Right	Note	Shares	Closing price	% change		us closing ce/date	Open price		e Last Avo		Last Ask [7]	P/E after	Year	Volume	ades '	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year low high	
51,081,030 1.00			20/08	8/2007 03/09/200	7 4912	LAVIPHARM SA (CR)	0.149	5.67 #	0.141	16/11/2017	0.140	0.140 0.1	60 0.160	0.149 4288@0.145	3300@0.160		2015	3,700	4	552.0	0 7,611.07	0.070 0.16	62 4577
4,419,616 1.58			21/07	7/2011 04/03/201	5 4983	MEDICON S.A (CR)	0.894		0.894	16/11/2017					823@0.900	2.45	2015				- 3,951.14	0.274 1.0	09 4535
14,967,940 0.500			21/05	5/2008 04/01/200	8 4956	PASAL DEVELOPMENT S.A. (CR)	0.080	¬	0.080	16/11/2017				749@0.066	700@0.094		2015				1,197.44	0.056 0.18	88 8633
65,326,268 0.530			04/07	7/2007 19/07/200	6 4750	SATO SA (CR)	0.028	¬	0.028	16/11/2017				1000@0.025	15000@0.033		2015				1,829.14	0.028 0.10	09 3726
13,191,620 0.620			04/08	8/2010 09/09/200	2 4977	YALCO - CONSTANTINOU SA (CB)	0.129		0.129	16/11/2017					2000@0.130		2015				1,701.72	0.027 0.26	65 3722
13,000,000 1.00			01/08	8/2007 07/04/200	0 5093	AKRITAS SA (CR)	0.197	5.35 #	0.187	16/11/2017	0.170	0.170 0.2	00 0.200	0.197 50@0.190	100@0.200		2015	110	3	21.7	0 2,561.00	0.106 0.24	44 2353
185,373,016 0.300			02/07	7/2008 28/02/201	1 4957	ANEK LINES SA (CR)	0.064	-1.54 0	E 0.065	16/11/2017	0.065	0.063 0.0	65 0.063	0.06411000@0.060	180@0.065	26.77	2015	2,000	4	128.0	4 12,195.50	0.051 0.09	99 5759
312,163 0.300			02/07	7/2008 28/02/201	1 4959	ANEK LINES SA (PR, issue '90)	0.092		0.092	16/11/2017						38.48	2015				12,195.50	0.077 0.42	22 5759
2,969,713 0.300			02/07	7/2008 28/02/201	1 4958	ANEK LINES SA (PR, issue '96)	0.102		0.102	16/11/2017				76@0.102	***	42.67	2015				12,195.50	0.021 0.12	24 5759
4,737,503 0.320			22/0	6/2005 22/09/201	5 5115	VARANGIS AVEPE S.A. (CR)	0.170		0.170	16/11/2017					70@0.160		2015				805.38	0.170 0.22	20 3726
16,383,428 0.300			25/0	6/2002 21/06/201	3 4997	VARVARESSOS SA (CB)	0.100		0.100	16/11/2017	0.100	0.100 0.1	00 0.100	0.100	700@0.080		2016	10	1	1.0	0 1,638.34	0.031 0.24	40 3763
77,126,446 0.340			23/05	5/2005 18/08/201	1 5094	G.E. DIMITRIOU (CR)	0.018		0.018	16/11/2017					1500@0.015		2015				1,388.28	0.009 0.03	32 3722
6,000,000 0.600			13/0	6/2008 08/04/200	4 5152	EUROBROKERS S.A. (CR)	0.007	7	0.007	16/11/2017							2016			-	42.00	0.007 0.01	10 8534
15,878,748 0.480			10/0	7/2006 22/03/200	4 5095	DOMIKI KRITIS SA (CR)	0.095	¬	0.095	16/11/2017				10000@0.085	2786@0.112		2015				1,508.48	0.066 0.29	90 2357
3,961,300 1.28			29/0	6/2004 03/08/200	0 5080	DUROS SA (CR)	0.150	10.29 #	0.136	16/11/2017	0.150	0.150 0.1	50 0.150	0.150 50@0.160	201@0.163		2016	250	2	37.5	0 594.20	0.070 0.40	00 3763
7,085,888 1.59			02/07	7/1996 06/09/201	0 4690	ELVIEMEK (CR)	4.70		4.70	16/11/2017					200@3.76		2015				33,303.67	4.70 4.7	70 8633
7,125,216 0.650			01/07	7/2005 14/12/199	9 4955	KRE.KA SA (CR)	0.070	7	0.070	16/11/2017				1000@0.057	500@0.084		2016			-	498.77	0.042 0.19	90 3573
7,734,375 1.00			09/07	7/2007 07/01/201	1 5112	LIVANIS SA (CR)	0.055		0.055	16/11/2017				10000@0.047	10000@0.063		2015				425.39	0.006 0.12	23 5557
15,842,391 1.51			15/07	7/2009 12/05/200	0 5141	BITROS HOLDING SA (CR)	0.170		0.170	16/11/2017					750@0.170		2015			-	2,693.21	0.078 0.23	39 1757
25,179,640 0.600			08/08	8/1994 19/09/200	0 5057	J.BOUTARIS & SON HOLD. SA (CB)	0.033	-17.50 (E 0.040	16/11/2017	0.033	0.033 0.0	33 0.033	0.033 1999@0.035	5000@0.040		2015	3,040	5	100.3	2 960.29	0.033 0.09	96 3535
1,540,000 0.600			08/08	8/1994 19/09/200	0 5058	J.BOUTARIS & SON HOLD. (PB)	0.084	7	0.084	16/11/2017					20@0.068		2015			-	960.29	0.066 0.08	84 3535
79,596,820 0.300			15/07	7/2008 27/04/201	7 5146	NIKAS SA (CR)	0.500	¬	0.500	16/11/2017					85@0.500		2015				39,798.41	0.227 0.50	00 3577
10,186,667 1.35			24/0	6/2008 02/02/201	6 4887	SIDMA SA (CR)	0.358		0.358	16/11/2017				210@0.290	600@0.358		2015			-	3,646.83	0.157 0.60	00 1757
7,914,480 0.300			23/0	6/2008 29/06/201	1 4888	SFAKIANAKIS SA (CR)	0.907	19.97 #	0.756	16/11/2017	0.907	0.907 0.9	07 0.907	0.907 1100@0.605	1297@0.907		2015	10	1	9.0	7,178.43	0.210 1.0	04 5379
1,270,000 0.300			06/07	7/2007 06/02/201	3 5007	GIRAKIAN PROFIL SA (CB)	0.031		0.031	16/11/2017				10300@0.037	***		2016			-	39.37	0.016 0.10	00 1757
4,034,950 0.680			01/07	7/2005 30/12/201	0 5114	CHATZIKRANIOTIS & SONS SA (CR	0.059		0.059	16/11/2017				5000@0.070			2016				238.06	0.032 0.16	54 3577
Under Deletion	1																						
1,130,180 0.440			20/0	6/2003 02/07/201	4 5092	COMPUCON SA (CR)	0.006		0.006	16/11/2017				5000@0.007			2016				6.78	0.006 0.00	07 9537
17,579,754 4.16			18/08	8/2006 02/08/201	0 5145	BIOTER SA (CR)	0.109		0.109	16/11/2017					1373@0.088		2015			-	- 1,916.19	0.041 0.18	88 2357
5,939,268 0.620			10/07	7/2003 03/01/200	2 5142	LANAKAM SA (CR)	0.299		0.299	16/11/2017					2299@0.298		2016				1,775.84	0.200 0.58	89 3763
8,321,682 0.670			17/08	8/2007 23/11/199	9 5143	N. LEVEDERIS SA (CB)	0.209		0.209	16/11/2017					1930@0.168		2016				2,110.84	0.073 0.24	42 1757
2,160,524 0.670	0.0436 0	.0436	0.0436 07/08	8/2017 23/11/199	9 5144	N. LEVEDERIS SA (PB)	0.172	-20.00 (E 0.215	16/11/2017	0.172	0.172 0.1	72 0.172	0.172 1@0.172	470@0.258		2016	4,179	5	718.7	9 2,110.84	0.119 0.33	34 1757
9,567,289 0.300			01/07	7/2004 19/11/200	7 5062	MARAC ELECTRONICS (CR)	0.298	¬	0.298	16/11/2017					6424@0.239		2015				- 2,851.05	0.298 0.29	98 9578
766,000 1.00			01/07	7/2004 11/12/201	2 4937	TRIA ALFA SA (CR)	2.07		2.07	16/11/2017					148@2.07		2016				1,742.42	1.70 2.5	59 3763
245,000 1.00			19/0	7/2010 11/12/201	2 4938	TRIA ALFA SA (PR)	0.640		0.640	16/11/2017							2016				1,742.42	0.640 1.6	63 3763
Suspension St	atus																						
215,246,452 0.300			25/06	6/2001 24/09/200	1 4446	ALTEC SA (CR)	0.012		0.012	30/11/2015					***					-	- 2,582.96	0.012 0.01	12 9533
20,255,805 0.300			22/08	8/2006 02/08/201	0 5136	AXON HOLDING SA (CR)	0.058		0.058	28/04/2017											1,174.84	0.007 0.06	66 4533

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Year: 138 Trading Day No: 223

Section 2: Analytic Figures of Shares Transactions								Friday, 1	17 November, 2017
Number of Nominal Dividends [1] Date of Last	Coupon New Charac	Closing	Previous closing Open Price Price Last Avg	Last Bid	Last Ask [7]	P/E Voor Volume	Trades Transactions	Company Mkt	Year Year Sector[

Number of Outstanding Securities Nominal Value	lends [1] 2015 201	Date of Las 6 Dividend [2]	t Coupon Right Note	Shares	Closing price	% change Previous closing price/date	Open price		ast Avg rice price	Last	Bid [7]	Last Ask [7]	P/E after	Year	Volume	Trades Transactions Value[8]	pany Mkt e (thou. €)	Year Year low high	
13,555,100 1.00	 		08/07/2005 457	6 MICROLAND COMPUTERS SA (CR)	0.640	¬ 0.640 14/07/2009		 									 8,675.26	0.640 0.6	640 5379
40,946,303 0.360	 	18/07/2005	27/11/2007 508	9 PC SYSTEMS SA (CR)	0.006	¬ 0.006 31/03/2016		 				***					 245.68	0.006 0.0	006 9533
33,301,715 0.320	 	27/06/2003	08/07/2009 514	9 AEGEK (CR)	0.031	0.031 28/09/2017		 									 1,032.35	0.028 0.0	056 2357
5,000,000 0.400	 	03/06/2009	01/09/2014 508	7 ALCO HELLAS SA (CR)	0.180	¬ 0.180 31/03/2015		 									 900.00	0.180 0.1	180 1753
14,870,100 0.300	 	15/05/2008	26/09/2011 513	0 ALPHA GRISSIN S.A. (CR)	0.014	¬ 0.014 13/04/2017		 									 208.18	0.014 0.0	031 9533
81,644,555 0.300	 	01/07/2008	02/09/2002 509	8 ATTI - KAT SA (CR)	0.012	¬ 0.012 29/05/2015		 									 979.73	0.012 0.0	012 2357
20,121,710 1.21	 	27/07/1992	12/03/2003 500	2 BALKAN R.E. (CR)	0.190	0.190 29/08/2013		 									 3,823.12	0.190 0.1	190 8633
33,930,000 0.300	 	03/07/2006	30/05/2001 486	5 BABIS VOVOS SA (CR)	0.304	0.304 30/03/2012		 									 10,314.72	0.304 0.3	304 8633
14,076,360 0.370	 	19/08/2008	22/07/2003 515	1 GALAXIDI S.A. (CR)	0.700	0.700 02/10/2017		 									 9,853.45	0.231 0.7	749 3573
7,847,611 1.20	 	01/08/2007	28/09/2011 493	9 EDRASIS - C. PSALLIDAS SA (CR)	0.150	0.150 29/11/2012		 				***					 1,177.14	0.150 0.1	150 2357
36,748,909 0.730	 	15/12/2005	13/12/2006 510	9 HEL. SUGAR INDUSTRY SA (CB)	0.075	¬ 0.075 29/02/2016		 									 2,756.17	0.075 0.0	075 3577
30,390,000 0.310	 	18/08/2008	29/12/2006 509	9 HELLENIC FISHFARMING SA (CR)	0.070	0.070 02/06/2015		 									 2,127.30	0.070 0.0	070 3573
13,692,227 1.47	 	07/07/2006	08/10/1999 504	9 HELLENIC FABRICS SA (CR)	0.117	¬ 0.117 31/03/2014		 									 1,601.99	0.117 0.1	117 3763
24,619,524 0.500	 	10/10/1986	30/12/2002 491	4 KERAMIA-ALLATINI (CR)	0.088	¬ 0.088 30/08/2012		 				***					 2,166.52	0.088 0.0	088 8633
66,937,526 0.700	 	13/08/2010	21/05/2003 500	3 MICHANIKI SA (CR)	0.100	¬ 0.100 29/08/2013		 									 9,186.78	0.100 0.1	100 2357
25,968,987 0.700	 	13/08/2010	21/05/2003 500	4 MICHANIKI SA (PR)	0.096	0.096 29/08/2013		 				***					 9,186.78	0.096 0.0	096 2357
23,935,280 0.300	 	29/06/2009	13/06/2000 515	3 NAYTEMPORIKI PUBLISHING SA(CR	0.107	¬ 0.107 02/10/2017		 									 2,561.07	0.017 0.1	118 5557
255,459,600 0.300	 	26/06/2000	03/12/2010 510	1 NEL SA (CR)	0.070	0.070 31/08/2015		 				***					 17,882.17	0.070 0.0	070 5759
23,463,874 0.800	 	23/05/2003	21/12/1999 491	8 NEORION SA (CR)	0.125	¬ 0.125 30/08/2012		 									 2,932.98	0.125 0.1	125 2753
18,750,000 0.300	 	02/07/2001	31/12/2012 515	4 PEGASUS PUBLISHING S.A. (CR)	0.089	0.089 02/10/2017		 									 1,668.75	0.017 0.3	336 5557
24,319,250 0.300	 	09/07/2002	04/07/2007 515	0 PROODEFTIKH SA (CR)	0.060	¬ 0.060 28/09/2017		 									 1,459.16	0.020 0.0	069 2357
144,688,060 0.600	 	21/04/2008	10/03/2010 498	2 T BANK (CR)	0.048	¬ 0.052 # 29/11/2011		 									 6,945.03	0.048 0.0	048 8355
284,465,964 3.70	 	20/06/2008	15/06/2009 491	3 TT HELLENIC POSTBANK (CR)	0.168	¬ 0.239 # 29/08/2012		 									 47,790.28	0.168 0.1	168 8355
13,920,000 0.320	 	19/11/2001	01/08/2000 472	6 TEXAPRET SA (CR)	0.080	¬ 0.080 28/02/2011		 				***					 1,113.60	0.080 0.0	080 3763
100,793,572 0.300	 	16/07/2009	11/02/2016 511	0 TELETIPOS SA (CR)	0.060	0.060 07/03/2016		 				5@0.048					 6,047.61	0.060 0.0	060 5553
510,840 1.00	 	15/07/2008	21/11/2013 503	6 TROPEA HOLDING (CR)	2.00	¬ 0.020 # 30/03/2012		 									 1,021.68	2.00 2	2.00 3722

Daily Official List
Section 2: Shares' Notes
Year: 138 Trading Day No: 223
Friday, 17 November, 2017

Shares' Notes

Code Note text

- () Adjusted dividends
 - Last adjusted closing price.
- [1] Net dividends.
- [2] The "Date of Last Coupon" for New listings refers to the date company's stocks started to trade in Athex
- [3] The Company Market Value is 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
- 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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Daily Official ListYear: 138 Trading Day No: 223Section 2: Shares' NotesFriday, 17 November, 2017

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
- 5151 Suspension of trading as of 03/10/2017.
- 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
OTE (CR)	33,000	10.10	333,300.00	10:39:26	20
MLS MULTIMEDIA SA (CR)	120,000	4.18	501,600.00	11:31:41	20
MYTILINEOS HOLDINGS (CR)	60,330	9.05	545,986.50	12:39:50	20
NATIONAL BANK (CR)	2,000,000	0.226	452,000.00	13:02:15	20
NATIONAL BANK (CR)	2,500,000	0.227	567,500.00	14:06:44	20
ALPHA BANK (CR)	300,000	1.36	408,000.00	14:50:46	20
OTE (CR)	100,000	10.15	1,015,000.00	15:13:23	20
NATIONAL BANK (CR)	1,100,000	0.235	258,500.00	15:18:51	20
HELLENIC EXCHANGES-A.S.E. (CR)	345,307	4.45	1,536,616.15	16:17:53	20
NATIONAL BANK (CR)	1,050,000	0.240	252,000.00	17:18:36	20

Blocks Notes

9 - Method 6-1 / Special Fees

10 - Method 6-1 / Special Fees, SDS

14 - Method $6\mbox{-}3$ / 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 F	Rights De	tails										
Occured date	Exercise from	Exercise until	Trading until	Rights	Price min	Price max	Closing price	Last Bid	Las	Ask Volume	Trades	Transactions Value
06/11/2017	09/11/2017	23/11/2017	20/11/2017	EUROCONSULTANTS S.A. (CR)	0.001	0.005	0.004			162,541	5	615.54
06/11/2017	09/11/2017	23/11/2017	20/11/2017	KEKROPS S.A. (CR)	0.050	0.071	0.067			47,260	85	2,719.68

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Section 3: Figures of Securities Transactions			Friday, 17 Nov	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.

Daily Official List

Section 3: Figures of Securities Transactions

Year: 138 Trading Day No: 223

Friday, 17 November, 2017

Forced Sales Registered Shares

Start Date End Date Transactions Transactions 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.

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	Transactions Date (T)	Creation / Redemption	Units (T-1)	New Units (T-1)	Redemptio n Units (T-	Units (T) [1]	Fund Assets [2]	Net Unit Price	Dividen d per	Dividend Date
ALPHA ETF FTSE Athex Large Cap	17/11/2017	5,000	619,082			619,082	11,382,880.00	18.3867	0.37	30/06/2016

ETFs Notes

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

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

Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market

Friday, 17 November, 2017

Year: 138 Trading Day No: 223

Convertible Corporate Bonds - Regulated Market

Nun E	n Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Common	upon Preffered	Tradin g	Corporate Bonds	Price min	Price max	Closing price	Previous price		Volume	Transactions Value	Last ord	ler Buy / Sell	Date	ear min	Year max
23	33,698,458	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)				74.0000	28/09/2017			60.0000	В	17/11/2017	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.

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Section 5: Bonds traded in Fixed Income Assets Market Friday, 17 N

Friday, 17 November, 2017

Year: 138 Trading Day No: 223

Non Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Common	Preffered	Tradir g	Corporate Bonds	Accrued Yint.	ield.T.Mat	Price min	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Last ord Price B	er uy / Sell	Date	ear min	Year max
60,000	1,000.00	1,000.00	3.85	21/07/2022	5		1	***	1	TERNA ENERGY FINANCE S.A. (Non Convertible)	13.1542	3.7330	100.2000	100.2800	100.2800	100.1250 16/11/2017	84,000	85,276.95	100.2300	В	17/11/2017	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)	12.6583	2.9590	100.3900	100.4500	100.4300	100.4110 16/11/2017	350,000	355,601.95	100.3500	В	17/11/2017	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)	18.1806	3.7420	101.3000	101.7500	101.7500	101.4940 16/11/2017	26,000	26,849.19	101.5000	В	17/11/2017	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)	5.9306	2.7020	102.7700	102.9800	102.8919	102.8700 16/11/2017	134,000	138,669.79	102.8000	В	17/11/2017	100.2800	103.1000
40,000,000	1.00	1.00	5.00	04/10/2021	5		5		1	HOUSEMARKET S.A. (Non Convertible)	0.0067	3.8460				103.2000 16/11/2017			103.0000	В	17/11/2017	100.1895	103.2000

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, 17 Nov

Friday, 17 November, 2017

Year: 138 Trading Day No: 223

Government Bonds

Number Listed Bonds	Nominal price	Today's Rate	Accrued Interest Calc	Exp. Date [1]	Duration (years)	Note	Coupons Date	Curr. coupon value	Trading Unit	Government Bonds	Pri m	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Price	Last orde Buy / Sell	
3,000,000	1,000.00	4.38	Actual/Actual	01/08/2022	5		01/08	4.38	1	GGB-FXD-010822-05Y-4.375-1,000							93.0000	В	01/08/2017
1,792,455,803	1.00	3.00	Actual/Actual	24/02/2023	11		24/02	3.00	1	GGB-FXD-240223-11Y-2.000-1.00				10.0000 22/06/2015					
1,771,485,249	1.00	3.00	Actual/Actual	24/02/2024	12		24/02	3.00	1	GGB-FXD-240224-12Y-2.000-1.00				10.0000 22/06/2015					
1,744,316,583	1.00	3.00	Actual/Actual	24/02/2025	13		24/02	3.00	1	GGB-FXD-240225-13Y-2.000-1.00				10.0000 22/06/2015					
1,498,761,836	1.00	3.00	Actual/Actual	24/02/2026	14		24/02	3.00	1	GGB-FXD-240226-14Y-2.000-1.00				10.0000 22/06/2015		***			
1,469,952,920	1.00	3.00	Actual/Actual	24/02/2027	15		24/02	3.00	1	GGB-FXD-240227-15Y-2.000-1.00				10.0000 22/06/2015					
1,525,434,082	1.00	3.00	Actual/Actual	24/02/2028	16		24/02	3.00	1	GGB-FXD-240228-16Y-2.000-1.00				10.0000 22/06/2015					
1,503,860,546	1.00	3.00	Actual/Actual	24/02/2029	17		24/02	3.00	1	GGB-FXD-240229-17Y-2.000-1.00				10.0000 22/06/2015					
1,435,418,132	1.00	3.00	Actual/Actual	24/02/2030	18		24/02	3.00	1	GGB-FXD-240230-18Y-2.000-1.00				10.0000 22/06/2015					
1,368,045,727	1.00	3.00	Actual/Actual	24/02/2031	19		24/02	3.00	1	GGB-FXD-240231-19Y-2.000-1.00				10.0000 22/06/2015					
1,373,758,194	1.00	3.00	Actual/Actual	24/02/2032	20		24/02	3.00	1	GGB-FXD-240232-20Y-2.000-1.00				10.0000 22/06/2015					
1,452,639,893	1.00	3.00	Actual/Actual	24/02/2033	21		24/02	3.00	1	GGB-FXD-240233-21Y-2.000-1.00				10.0000 22/06/2015					
1,410,344,954	1.00	3.00	Actual/Actual	24/02/2034	22		24/02	3.00	1	GGB-FXD-240234-22Y-2.000-1.00				10.0000 22/06/2015					
1,444,202,190	1.00	3.00	Actual/Actual	24/02/2035	23		24/02	3.00	1	GGB-FXD-240235-23Y-2.000-1.00				10.0000 22/06/2015					
1,505,138,031	1.00	3.00	Actual/Actual	24/02/2036	24		24/02	3.00	1	GGB-FXD-240236-24Y-2.000-1.00				10.0000 22/06/2015					
1,396,254,095	1.00	3.00	Actual/Actual	24/02/2037	25		24/02	3.00	1	GGB-FXD-240237-25Y-2.000-1.00				10.0000 22/06/2015					
1,382,167,704	1.00	3.00	Actual/Actual	24/02/2038	26		24/02	3.00	1	GGB-FXD-240238-26Y-2.000-1.00				10.0000 22/06/2015					
1,337,331,257	1.00	3.00	Actual/Actual	24/02/2039	27		24/02	3.00	1	GGB-FXD-240239-27Y-2.000-1.00				10.0000 22/06/2015					
1,371,908,706	1.00	3.00	Actual/Actual	24/02/2040	28		24/02	3.00	1	GGB-FXD-240240-28Y-2.000-1.00				10.0000 22/06/2015		***			
1,360,659,778	1.00	3.00	Actual/Actual	24/02/2041	29		24/02	3.00	1	GGB-FXD-240241-29Y-2.000-1.00				10.0000 22/06/2015					
1,432,747,403	1.00	3.00	Actual/Actual	24/02/2042	30		24/02	3.00	1	GGB-FXD-240242-30Y-2.000-1.00				10.0000 22/06/2015					
742,153	1,000.00	0.36 FLR	Actual/360	10/08/2019	5		10/02 - 10/08	3	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) * (Pieces) * (Pi

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

FLR: Floating Interest Rate.

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Strategic Communication & Market Analysis Division - Market Analysis Department

Daily Official List

Year: 138 Trading Day No: 223

Section 5: Government Bonds Traded with the Open Outcry Method

Friday, 17 November, 2017

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

Government Bonds Notes

A.I.C: Accrued Interest Calculation base.

FLR: Floating Interest Rate.

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

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Section 5, 1/1

Athex & ATHEXClear Members List

Member Name				Stock Market		Derivat	ives Market	ATHE	XClear Member
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
A. SARRIS SECURITIES S.A.			a	Wichiber	Waker		Waker	Cleaning	Cleaning
6, DRAGATSANIOU ATHINA	+30 2103367700	210-3312324							
ALPHA FINANCE INVESTMENT SERVICES S.A.			а		а	а	а		а
5, MERLIN ATHINA	+30 2103677400	210-33311193							
ALPHA BANK A.E.								а	
40, STADIOU STR ATHINA	(210)-3260000	(210)-3264116							
103, AVE. ATHINON ATHINA	+30 2103436820	210-3436270							
40, STADIOU STR ATHINA	(210)-3265546	(210)-3265811							
ARGUS STOCKBROKERS LTD			а	а		а			
25 , DIMOSTHENI SEVERI AVE NICOSIA	+357 22717000	0035722717070							
ATLANTIC SECURITIES LIMITED			а	а					
37, PRODROMOU NICOSIA	+357 22445400	00357 22661914							
ATLAS SECURITIES S.A			а			а			
, 125 MICHALAKOPOULOU & 14-16 VERVENON ATHINA	+30 2103363300	210-3238925							
ATTICA BANK S.A.	()	()						а	
54, AKADIMIAS STR. ATHINA	(210)-3390757	(210)-3646090							
23, OMIROU ATHINA	+30 2103669261	210-3669265							
23, OMIROU STR. ATHINA	(210)-3669000	(210)-3669410							
AXIA VENTURES GROUP LTD	055 555	057 555 1	а	а					
, KRANIDIOTI 10, OFFICE 102 NICOSIA	+357 22742000	357 22742001							
AXON SECURITIES S.A.	00.04000/0000	040.0040000	а			а			
48, STADIOU ATHINA	+30 2103363800	210-3243903	_						
BANK OF AMERICA MERRILL LYNCH	. 44 20274 201000		а	а					
2 , KING EDWARD STREET LONDON	+44 20276281000		-		-	-			-
BETA SECURITIES S.A.	. 20 2104 470000	210 4410120	а		а	а			а
29 , ALEXANDRAS AVEN. & VRAILA ATHINA	+30 2106478900	210-6410139						а	
BNP PARIBAS SECURITIES SERVICES 2, LAMPSAKOU ATHINA	+30 2107468500	210-7468579-581						а	
CAPITAL SECURITIES S.A.	+30 2107400300	210-7400377-301	а			а			
58, MITROPOLEOS ATHINA	+30 2103369700	+30 210 3369820	••						
CFS SECURITIES-INVESTMENT SERVICES S.A.	1002100007700	100 2 10 0007020	а						
3, PAPARRIGOPOULOU ATHINA	+30 2103360800	+30 210-3360980							
CITIGROUP GLOBAL MARKET LTD			а	а					
1, CITIGROUP CENTER, CANADA SQ., CANARY WHARF LONDON	+44 02079864000								
CREDIT SUISSE SECURITIES (EUROPE) LIMITED			а	а					
, ONE CABOT SQUARE LONDON	+44 2078888888								
CYCLOS SECURITIES S.A.			а			а			а
39, PANEPISTIMIOU ATHINA	+30 2103364300	+30 210-3239122							
D.A. TSEKOURAS SEC. S.A.			а						
33, STADIOY ATHINA	+30 2103245100	210-3211997							
DEUTSCHE BANK S.A.			а	а		а			
1 , GREAT WINCHESTER STREET LONDON	+44 20 754 54209	00441133361437							
DYNAMIC SECURITIES S.A.			а			а			а
8, OMIROU ATHINA	+30 2103677700	210-3677777							
EL. PETROPOULAKIS SECURITIES S.A.			а			а			
9, ARISTEIDOU ATHINA	+30 2103213928	+30 210-3216810							
EUROBANK EQUITIES INVESTMENT FIRM S.A	. 20 240272222	210 2720224	а		а	а	а		а
, FILELLINON 10 & XENOFONTOS 13 ATHINA	+30 2103720000	210-3720001							
EUROBANK ERGASIAS S.A.	. 20 240222722	210 224521						а	
8, OTHONOS ATHINA	+30 2103337000	210-3245916							
8, OTHONOS STR. ATHINA	(210)-3337969	(210)-3245916							
	(210)-3337000	(210)-3233866							
EUROCORP INVESTMENT SERVICES S.A.	20.04070:	2107240411	а			а			а
14, FILIKIS ETERIAS SQ, ATHINA	+30 2107263500	2107263666							
EUROTRUST BROKERAGE S.A.	. 20 21022/2100	. 20 210 222224	а						
113, SEVASTOUPOLEOS ATHINA	+30 2103363100	+30 210-3238334	-			-	0		
EUROXX SECURITIES S.A.	(210) / 070 400	(210) (070404	а		а	а	а		а
7, PALAIOLOGOU CHALANDRI	(210)-6879400	(210)-6879401							
7, PALEOLOGOU CHALANDRI	+30 2106879400	210-6879401	-						
G. A. PERVANAS SECURITIES-INVESTMENT SERVICES CO S.A. 7-9, SOFOKLEOUS ATHINA	±30 2102727200	210-3210-291	а						
	+30 2103727200	210-3210-291	-	~					
GLOBAL CAPITAL SECURITIES AND FINANCIAL SERVICES LTD	257 22710710	257 2222222	а	а					
50, AVE. ARCHIEPISKOPOU MAKARIOU NICOSIA	+357 22710710	357 22339332							

Athex & ATHEXClear Members List

lember Name				Stock Market		Derivati	ives Market	ATHE	XClear Meml
ddress	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
UARDIAN TRUST SECURITIES S.A			а			а		oledning	oleaning
1, ERMOU ATHINA	+30 2103378700	210-3220498							
ELLENIC BANK (INVESTMENTS) LTD				а					
AVE.KYRIAKOU MATSI 31 - PO BOX 24747 NICOSIA	+357 22500100	357 22500110							
ELLENICAMERICAN SEC. S.A.			а		а	а			а
, ANDREA PAPANDREOU ATHINA	+30 2103311100	+30 210-3215968							
SBC BANK PLC								а	
9-111, AVE. MESOGION ATHINA	+30 2106960000	210-6928000							
DEX SECURITIES S.A.			а						
DRAGATSANIOU ATHINA	+30 2103213920	+30 210-3213216							
VESTMENT BANK OF GREECE S.A.			а		а	а	а	а	
, EGIALIAS & PARADISOU MAROUSI	+30 2108173111	+30 210-6896325							
CHR. MAVRIKIS SECURITIES S.A.			а						
SOFOKLEOUS ATHINA	+30 2103216730	210-3217767							
APPA SECURITIES S.A.			а			а			
, VALAORITOU ATHINA	+30 2103678600	+30 210-3641002							
ARAMANOF SECURITIES-INV. SERVICES S.A.			а			а			
SQ. AGION THEODORON ATHINA	+30 2103212947	+30 210-3217088							
IKI FINANCIAL SERVICES LTD				а					
, AVE. VYRONOS NICOSIA	357 22367367	357 22718567							
ON DEPOLAS SECURITIES S.A.			а		а	а			
CHRISTOU LADA ATHINA	+30 2103213276	+30 210-3211618							
agna trust securities s.a			а						
-14, KARAGIORGI SERBIAS ATHINA	+30 2103800820	210-3220910							
EGA EQUITY SECURITIES & FINANCIAL SERVICES PUBLIC LTD			а	а		а			
-44, AVE. GRIVA DIGENI NICOSIA	+357 22711711	357 22711811							
ERIT SECURITIES S.A			а		а	а			а
GEORGIOU SOURI ATHINA	+30 2103671800	210-3671830							
DAS BROKERAGE S.A.			а		а				
SOFOKLEOUS ATHINA	+30 2141008800	+30 210-3253205							
CHRYSSOCHOIDIS STOCK BROKERAGE I.S.S.A.			а			а			а
9, SOFOKLEOUS ATHINA	+30 2103213913	+30 210-3216115							
ATIONAL BANK OF GREECE S.A.			а		а	а		а	
, AIOLOU STR. ATHINA	(210)-3341000	(210)-3228187							
, AKADIMIAS STR. ATHINA	(210)-3328817	(210)-3328678							
ATIONAL SECURITIES S.A			а		а	а	a		
, KIFISIAS AVE , BUILDING A ATHINA	+30 2107720000	+30 210-7720002							
UNTIUS SECURITIES S.A			а						
DRAGATSANIOU ATHINA	+30 2103350599	+30210-3254846							
NE PLUS CAPITAL LIMITED			а	а					
5 PRODROMOU AVENUE, ONEWORLD PARKVIEW HOUSE, 3RD F	LOO R\$\$\\\ 122873760								
NTELAKIS SECURITIES S.A.			а		а	а	а		
ETHNIKIS ANTISTASIS B CHALANDRI	+30 2106965000	210-6929550							
GASUS SECURITIES S.A			а			а			
, VALAORITOU & AMERIKIS ATHINA	+30 2103670700	+30 210-3670760							
RAEUS BANK S.A.			а			а		а	
AMERIKIS STR. ATHINA	(210)-3335000	(210)-3335079							
AMERIKIS STR ATHINA	(210)-3335918	(210)-3254207							
AMERIKIS ATHINA	+30 2103335000	210-3335079							
RAEUS SECURITIES S.A.			а		а	а	а		а
KORAI ATHINA	+30 2103354100	210-3354170							
ELIUM SECURITIES-INVESTMENT SERVICES S.A.			а			а			
2, KIFISIAS ATHINA	+30 2103677000	+30 210-6926403							
OCHOICE SECURITIES LTD			а	а					
SPYROY KYPRIANOY NICOSIA	+357-24-661192	+357-24-662464							
ARELINK SECURITIES-FINANCIAL SERVICES LTD			а	а		а			
THEOTOKI MEGARO ELLINA NICOSIA	+357 22554200	+357 22750852							
CIETE GENERALE S.A.			а	а		а			
7 COURS VALMY 92987 PUTEAUX - LA DEFENSE PARIS	+33 157290504	+33142138697	_						
DLIDUS SECURITIES S.A			а			а			а
LOUIZIS RIANCOUR ATHINA	+30 2106900600	210-6985421							
. EM. LAVRENTAKIS SECURITIES S.A.			а			а			
	+30 2103213336								

Daily Official List

Year: 138 Trading Day No: 223

Section 6: Additional Infos

Friday, 17 November, 2017

Athex & ATHEXClear Members List

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

Daily Official List

Section 6: Additional Infos

Year: 138 Trading Day No: 223

Friday, 17 November, 2017

List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
ADMIE (IPTO) HOLDING S.A. (CR)	- Main Market
PIRAEUS SECURITIES S.A.	29/06/2017
ALPHA BANK (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	29/02/2016
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012
LEON DEPOLAS SECURITIES S.A.	04/01/2016
MERIT SECURITIES S.A	03/09/2013
MIDAS BROKERAGE S.A.	11/01/2006
NATIONAL SECURITIES S.A	15/01/2013
PIRAEUS SECURITIES S.A.	28/05/2013
ALUMIL (CR)	Main Market
BETA SECURITIES S.A.	18/07/2013
ATTICA BANK S.A. (CR)	Main Market
BETA SECURITIES S.A.	02/06/2014
EUROXX SECURITIES S.A.	22/01/2016
PIRAEUS SECURITIES S.A.	20/09/2017
BYTE COMPUTER SA (CR)	Main Market
MERIT SECURITIES S.A	04/08/2013
CC 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
CENERGY HOLDINGS (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	02/01/2017
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/01/2017
EKTER SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	16/10/2017
ELASTRON (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	20/02/2017
ELLAKTOR (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2013
NATIONAL SECURITIES S.A	25/06/2013
ELTON SA (CR)	Main Market
BETA SECURITIES S.A.	03/09/2013
EUROBANK 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
MIDAS BROKERAGE S.A.	07/01/2016
NATIONAL SECURITIES S.A	01/01/2017
PIRAEUS SECURITIES S.A.	28/09/2013
FOLLI FOLLIE (CR)	Main Market
NATIONAL SECURITIES S.A	17/02/2014
PIRAEUS SECURITIES S.A.	04/05/2015
FOURLIS (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/12/2016
EUROXX SECURITIES S.A.	01/12/2016
PIRAEUS SECURITIES S.A.	06/03/2017
GEK TERNA (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	07/09/2015
GR. SARANTIS SA (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	19/06/2017
BETA SECURITIES S.A.	14/05/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2016
GRIVALIA PROPERTIES (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	20/09/2017
HELLENIC 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
HELLENIC PETROLEUM (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	14/09/2015
PIRAEUS SECURITIES S.A.	20/03/2017
HYGEIA SA (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	18/04/2016
INTERCONTINENTAL (CR)	Main Market

Daily Official List

Section 6: Additional Infos

Year: 138 Trading Day No: 223

Friday, 17 November, 2017

List of Stocks under Market Making operations

ecurities Market Maker	Stock Category Start Market Making
INTRACOM HOLDINGS (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	07/09/2015
INTRALOT (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	03/07/2017
BETA SECURITIES S.A.	10/04/2017
EUROXX SECURITIES S.A. PIRAEUS SECURITIES S.A.	12/06/2017 28/09/2013
J & P - AVAX SA (CR)	Zoi U9/2013 Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	14/12/2015
JUMBO SA (CR)	Main Market
MERIT SECURITIES S.A	06/11/2017
MIDAS BROKERAGE S.A.	27/07/2016
PIRAEUS SECURITIES S.A.	06/03/2017
KLOUKINAS - LAPPAS SA (CR)	Main Market
BETA SECURITIES S.A.	22/09/2014
KRI-KRI S.A. (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	16/01/2017
LAMDA DEVELOPMENT SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	08/12/2014
PANTELAKIS SECURITIES S.A.	06/11/2017
PIRAEUS SECURITIES S.A.	29/06/2017
LAMPSA HOTEL SA (CR)	Main Market
LEON DEPOLAS SECURITIES S.A. MADEIN INVESTMENT COOLID (CD)	16/01/2017 Main Market
MARFIN INVESTMENT GROUP (CR)	
HELLENICAMERICAN SEC. S.A. LEON DEPOLAS SECURITIES S.A.	25/07/2014 20/02/2017
PIRAEUS SECURITIES S.A.	02/02/2013
MLS MULTIMEDIA SA (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	07/12/2015
MOTOR OIL (CR)	Main Market
EUROBANK 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 Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	20/09/2017
NATIONAL SECURITIES S.A	25/06/2013
PIRAEUS SECURITIES S.A.	04/05/2015
NATIONAL BANK (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK 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
MIDAS BROKERAGE S.A.	03/04/2013
NATIONAL SECURITIES S.A	28/02/2013
PIRAEUS SECURITIES S.A.	08/09/2013
OPAP (CR)	Main 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
MIDAS BROKERAGE S.A.	04/04/2016
NATIONAL SECURITIES S.A	15/01/2013
PIRAEUS SECURITIES S.A.	04/05/2015
OTE (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012
HELLENICAMERICAN SEC. S.A.	25/07/2014
MERIT SECURITIES S.A	20/03/2017
MIDAS BROKERAGE S.A. NATIONAL SECURITIES S.A.	01/10/2015
NATIONAL SECURITIES S.A PIRAEUS SECURITIES S.A.	01/12/2012 08/09/2013
PAPOUTSANIS (CR)	U8/09/2013 Main Market
THE COTORNIA (CIT)	
BETA SECURITIES S A	25/11/2013
BETA SECURITIES S.A. PETROPOULOS PETROS (CR)	25/11/2013 Main Market

Daily Official List
Section 6: Additional Infos
Year: 138 Trading Day No: 223
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List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
PIRAEUS BANK (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2012
EUROXX SECURITIES S.A.	15/02/2016
MERIT SECURITIES S.A	16/09/2013
MIDAS BROKERAGE S.A.	11/01/2016
NATIONAL SECURITIES S.A	02/06/2013
PIRAEUS SECURITIES S.A.	16/02/2013
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
MIDAS BROKERAGE S.A.	04/04/2016
NATIONAL SECURITIES S.A	26/03/2013
PIRAEUS SECURITIES S.A.	28/09/2013
DUALITY & 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
ITAN 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
/IOHALCO 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

Daily Official List
Year: 138 Trading Day No: 223

Section 7: Index Futures Friday, 17 November, 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	high	Life low	Trades	Volume	Open Interest
FTSE/Athex Large Cap															(Trade Unit: 1 Index Point x 2€, Cash Settlement)
1,870.47 1,830.82 1,863.87 1.81%	November 2017	1,831.00	1,846.00	1,829.75	1,837.00	1,837.00			1,861.61	2	,128.50		198	1,494	1,398
	December 2017	1,821.25	1,862.75	1,820.00	1,855.00	1,855.00			1,859.00	2	,029.50		473	2,202	5,052
	January 2018	1,830.50	1,874.00	1,828.00	1,874.00	1,874.00			1,858.25	1	,897.00		9	65	297
	March 2018					1,843.00									
	June 2018					1,852.25									
	September 2018					1,862.25									

ridav.	17	November,	2017

						ratives Market	Deriv									Asset	Jnderlyin	
Open Interest	Volume	des	Trades	ife low	Life high L	Settlement price	Last Ask	Last Bid	ing price	st price Clos	rice min Las	rice max P	Open price P	Delivery Month	e change	osing price	Price min C	Price max
(Contract Size: 100 Securities, Physical Deliv															A. (CR)	DING S.	PTO) HOL	ADMIE (I
7,022	63	17	17		2.10	1.76			1.76	1.76	1.73	1.76	1.76	December 2017	0.00%	1.74	1.71	1.78
					1.93	1.74			1.75					March 2018				
									1.76					June 2018				
			-						1.77					September 2018				
(Contract Size: 100 Securities, Physical Deliv																	ANK (CR)	ALPHA I
32,115	10,212	405	405		2.20	1.41			1.39	1.39	1.32	1.42	1.35	December 2017	2.99%	1.38	1.32	1.42
11	8	3	3		1.74	1.42			1.40	1.40	1.38	1.40	1.38	March 2018				
									1.36					June 2018				
			-						1.36				***	September 2018				
(Contract Size: 100 Securities, Physical Deliv																(CR)	BANK S.A	ATTICA
1,556	40	3	3		0.074	0.048			0.047	0.047	0.046	0.047	0.047	December 2017	4.35%	0.048	0.042	0.048
									0.046					March 2018				
									0.047					June 2018				
- -									0.047					September 2018				
(Contract Size: 100 Securities, Physical Deliv																	AG (CR)	СС НВС
297	35	7	7		29.78	27.74			27.57	27.57	27.54	27.57	27.54	December 2017	1.10%	27.70	27.44	27.96
									27.58					March 2018				
									27.72					June 2018				
			-						27.87					September 2018				
(Contract Size: 100 Securities, Physical Deliv)	GS (CB)	Y HOLDIN	CENERO
7,940	81	12	12		1.28	1.00			1.04	1.04	0.991	1.04	0.991	December 2017	1.00%	1.01	0.991	1.03
									1.01					March 2018				
									1.01					June 2018				
			-						1.02					September 2018				
(Contract Size: 100 Securities, Physical Deliv																	R (CR)	ELLAKT
6,599	115	28	28		1.78	1.47			1.46	1.46	1.44	1.50	1.50	December 2017	2.10%	1.46	1.43	1.48
···						***			1.44					March 2018				
									1.45					June 2018				
									1.45					September 2018				
(Contract Size: 100 Securities, Physical Deliv															R)	SIAS (CI	NK ERGA	EUROBA
59,711	21,595	735	735		0.946	0.571			0.565	0.565	0.530	0.573	0.531	December 2017	5.26%	0.560	0.529	0.572
15	5	1	1		0.761	0.565			0.565	0.565	0.565	0.565	0.565	March 2018				
									0.538					June 2018				
			-						0.541					September 2018				
(Contract Size: 100 Securities, Physical Deliv																	.A. (CR)	YDAP S
1,284	30	16	16		6.58	5.66			5.68	5.68	5.60	5.70	5.70	December 2017	-0.35%	5.70	5.58	5.82
			-						5.76					March 2018				
									5.79					June 2018				
									5.82					September 2018				

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						atives Market	Deriv									J Asset	Inderlyin	
Open Interest	Volume	es \	Trades	Life low	Life high Li	Settlement price	Last Ask	Last Bid	ing price	st price Clos	Price min Las	rice max P	Open price Pr	Delivery Month	change	losing price	Price min C	Price max
(Contract Size: 100 Securities, Physical Deliv																	LLIE (CR	FOLLI FO
1,143	102	1	71		21.64	16.06			15.99	15.99	15.70	15.99	15.70	December 2017	2.55%	16.10	15.65	16.10
6					17.99	16.05			15.80					March 2018				
									15.88					June 2018				
									15.97					September 2018				
(Contract Size: 100 Securities, Physical Deliv																	(CR)	OURLIS
149	15	5	5		5.79	5.44			5.55	5.55	5.48	5.55	5.48	December 2017	0.37%	5.47	5.38	5.58
									5.49					March 2018				
						***			5.51					June 2018				
									5.54					September 2018				
(Contract Size: 100 Securities, Physical Deliv																	NA (CR)	GEK TEF
7,766	81	9	19		4.40	4.10			4.11	4.11	4.03	4.11	4.04	December 2017	0.49%	4.10	4.01	4.10
508	62	1	11		4.36	4.13			4.13	4.13	4.03	4.13	4.05	March 2018				
									4.13					June 2018				
									4.15					September 2018				
(Contract Size: 100 Securities, Physical Deliv															R)	TIES (C	PROPE	GRIVALI
317	7	2	2		9.14	8.61			8.46	8.46	8.41	8.46	8.41	December 2017	1.67%	8.55	8.29	8.55
									8.47					March 2018				
									8.51					June 2018				
							-		8.55					September 2018				
(Contract Size: 100 Securities, Physical Deliv															.S.E. (CR)	NGES-A	EXCHA	HELLEN
3,623	61	26	26		5.50	4.49			4.47	4.47	4.29	4.48	4.29	December 2017	3.70%	4.48	4.34	4.49
									4.35					March 2018				
									4.37					June 2018				
									4.39					September 2018				
(Contract Size: 100 Securities, Physical Deliv															CR)	EUM (C	PETRO	HELLEN
3,443	149	11	41		7.80	7.28			7.27	7.27	7.14	7.30	7.14	December 2017	1.23%	7.39	7.26	7.42
1					7.29	7.30			7.35					March 2018				
									7.39					June 2018				
									7.43					September 2018				
(Contract Size: 100 Securities, Physical Deliv																	Γ (CR)	NTRALC
4,321	118	22	22		1.31	0.999			0.999	0.999	0.985	1.00	0.992	December 2017	-0.30%	0.997	0.982	1.01
									1.01					March 2018				
									1.01					June 2018				
									1.02					September 2018				
(Contract Size: 100 Securities, Physical Deliv																	A (CR)	UMBO S
1,272	76	0	30		16.00	12.89			13.00	13.00	12.70	13.09	12.70	December 2017	2.52%	13.00	12.65	13.10
1					13.49	12.90			12.76					March 2018				
									12.83					June 2018				
									12.90					September 2018				

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						s Market	Derivati										g Asset	nderlyin	I
Open Interest	/olume	. V	Trades	ife low	Life high Li	ettlement price		Last As	Last Bid	ng price	t price Closi	ice min Las	rice max P	Open price P	Delivery Month	change	losing price	Price min (Price max
(Contract Size: 100 Securities, Physical I																(CR)	MENT SA	EVELOP	AMDA [
1,332	154		39		7.28	5.28				5.28	5.28	5.10	5.31	5.10	December 2017	3.51%	5.31	5.08	5.34
										5.16					March 2018				
										5.19					June 2018				
		-								5.22					September 2018				
(Contract Size: 100 Securities, Physical I																UP (CR)	ENT GRO	NVESTM	//ARFIN
49,832	690		22		0.151	0.083				0.083	0.083	0.078	0.084	0.081	December 2017	3.75%	0.083	0.078	0.083
										0.081					March 2018				
										0.081					June 2018				
										0.081					September 2018				
(Contract Size: 100 Securities, Physical I																		IL (CR)	NOTOR (
645	17		9		21.69	19.43				19.72	19.72	19.70	20.06	20.02	December 2017	-1.55%	19.73	19.73	20.37
					20.74	19.33				20.17					March 2018				
										20.27					June 2018				
		-								20.38					September 2018				
(Contract Size: 100 Securities, Physical I																R)	INGS (C	OS HOLI	/IYTILINI
10,150	356		75		9.39	9.11				9.12	9.12	9.05	9.18	9.15	December 2017	-0.44%	9.11	9.03	9.16
10	5		1		9.25	9.15				9.15	9.15	9.15	9.15	9.15	March 2018				
										9.26					June 2018				
<u></u>										9.31					September 2018				
(Contract Size: 100 Securities, Physical I																	CR)	LBANK	NATIONA
198,475	59,489		635		0.365	0.242				0.239	0.239	0.218	0.246	0.221	December 2017	6.19%	0.240	0.218	0.245
81	50		1		0.260	0.242				0.235	0.235	0.235	0.235	0.235	March 2018				
										0.229					June 2018				
										0.230					September 2018				
(Contract Size: 100 Securities, Physical I																		2)	PAP (C
2,716	80		20		9.77	9.47				9.45	9.45	9.41	9.48	9.45	December 2017	0.30%	10.03	9.97	10.12
										10.07					March 2018				
										10.12					June 2018				
										10.17					September 2018				
(Contract Size: 100 Securities, Physical I																			OTE (CR)
5,770	323		52		10.90	10.20				10.17	10.17	10.01	10.22	10.01	December 2017	1.50%	10.15	10.00	10.23
88					10.84	10.26				10.07					March 2018				
										10.12					June 2018				
										10.17					September 2018				
(Contract Size: 100 Securities, Physical I																		(CR)	P.P.A. S.
1,038	17		3		16.07	15.08				14.59	14.59	14.59	14.90	14.90	December 2017	2.03%	15.10	14.50	15.10
										14.90					March 2018				
										14.97					June 2018				
										15.05					September 2018				

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	Underlyii	ng Asse	t								Deri	vatives Market					
Price max	Price min	Closing prid	ce change	Delivery Month	Open price P	rice max F	Price min La	st price Clos	sing price	Last Bid	Last Ask	Settlement price	Life high L	ife low	Trades	Volume	Open Interest
PIRAEUS	S BANK ((CR)															(Contract Size: 100 Securities, Physical Delive
2.14	1.98	2.10	3.96%	December 2017	2.04	2.14	1.99	2.10	2.10			2.12	5.05		377	3,098	12,784
				March 2018	2.04	2.11	2.04	2.11	2.11			2.11	2.61		3	45	30
				June 2018					2.04								
				September 2018					2.05								
PPC (CR)																(Contract Size: 100 Securities, Physical Delive
1.97	1.91	1.96	1.55%	December 2017	1.93	1.96	1.91	1.96	1.96			1.95	2.31		30	131	6,837
				March 2018					1.94			1.98	2.06				11
				June 2018					1.95								
				September 2018					1.96								
TERNA E	NERGY	(CR)															(Contract Size: 100 Securities, Physical Delive
4.06	3.96	4.03	0.75%	December 2017	4.05	4.05	4.03	4.03	4.03			4.03	4.37		8	21	3,719
				March 2018					4.03								
				June 2018					4.05								
				September 2018					4.07								
TITAN CI	EMENT (CR)															(Contract Size: 100 Securities, Physical Delive
20.08	19.64	20.06	2.56%	December 2017	19.81	20.09	19.81	20.09	20.09			20.09	24.60		15	26	904
				March 2018					19.69			20.09	21.24				1
				June 2018					19.79								
				September 2018					19.90								
VIOHALO	CO SA/N\	V (CB)															(Contract Size: 100 Securities, Physical Delive
2.86	2.78	2.86	1.78%	December 2017	2.80	2.86	2.78	2.86	2.86			2.85	3.49		45	212	9,937
				March 2018					2.83			2.86	3.18				20
				June 2018					2.84								
				September 2018					2.86								

FTSE/Athex Large Cap

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

Call Options	Put Options
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				Noveml	ber 2017							ber 2017			Other Months					ber 2017						Deceml	ber 2017			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume O	pen Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Excerise Price
1,500	-	-	-	-		-	-	0.00	0.00	0.00	-	326.00	-		-	-	-	-	-	-			0.00	0.00	0.00	-	0.80	-			1,500
1,525		-	-	-	-			0.00	0.00	0.00	-	302.00				-	-			-		-	0.00	0.00	0.00	-	1.30		-		1,525
1,550	-	-	-	-	-	-	-	0.00	0.00	0.00	-	278.00	-			-	-		-	-	-	-	0.00	0.00	0.00	-	2.10		-		1,550
1,575		-	-	-	-		-	0.00	0.00	0.00	-	254.00				-						-	0.00	0.00	0.00		3.30		-		1,575
1,600	-	-	-	-		-	-	0.00	0.00	0.00	-	231.00	-			-	-	-	-	-	-	-	0.00	0.00	0.00	-	5.00	-	-		1,600
1,625	-	-	-	-		-	-	0.00	0.00	0.00	-	208.00	-			-	-		-	-	-	-	0.00	0.00	0.00	-	7.30	-	-		1,625
1,650		-		-			-	0.00	0.00	0.00		186.00				-	-			-		-	0.00	0.00	0.00		10.50		-		1,650
1,675		-	-	-			-	0.00	0.00	0.00	-	165.00	-	20		-	-			-	-	-	0.00	0.00	0.00	-	14.50		-		1,675
1,700	-	-	-	-		-	-	0.00	0.00	0.00		145.00	-			-	-	-	-	-	-	-	0.00	0.00	0.00		19.50	-	-		1,700
1,725		-	-	-			-	0.00	0.00	0.00	-	127.00	-			-	-			-	-	-	0.00	0.00	0.00	-	26.00		5		1,725
1,750	-	-	-	-	-	-	-	0.00	0.00	0.00	-	109.00	-			-	-	-	-	-	-	-	24.00	24.00	20.00	20.00	20.00	16	16		1,750
1,775	-	-	-	-	-	-	-	0.00	0.00	0.00	-	93.50	-			-	-			-	-	-	0.00	0.00	0.00	-	42.75		-		1,775
1,800	0.00	0.00	0.00	-	61.61	-	-	0.00	0.00	0.00	-	79.50	-			0.00	0.00	0.00	-	-	-	-	55.00	55.00	36.00	36.00	36.00	27	27		1,800
1,825	19.25	24.50	19.25	24.50	36.61	60	81	67.00	67.00	64.00	64.00	64.00	9	36		8.00	24.50	6.20	6.20	-	23	50	50.00	50.00	44.00	44.00	44.00	2	4		1,825
1,850	2.50	2.50	2.50	2.50	11.61	1	59	54.50	55.00	54.50	54.50	54.50	16	88		23.00	2.50	23.00	23.00	-	1	133	77.00	78.50	58.00	58.00	58.00	13	34		1,850
1,875	0.00	0.00	0.00	-			502	50.00	50.00	50.00	50.00	50.00	10	29		0.00	0.00	0.00	-	13.39	-	41	72.00	72.00	72.00	72.00	72.00	1	25		1,875
1,900	0.00	0.00	0.00	-	-	-	479	42.75	42.75	38.50	38.50	38.50	4	82		62.00	0.00	62.00	62.00	38.39	4	126	0.00	0.00	0.00	-	111.00	-	129		1,900
1,925	0.00	0.00	0.00	-	-	-	820	31.00	32.00	27.50	27.50	27.50	8	20		0.00	0.00	0.00		63.39	-	1,536	0.00	0.00	0.00	-	128.00		260		1,925
1,950	0.00	0.00	0.00	-	-	-	725	11.00	11.00	11.00	11.00	11.00	1	124		0.00	0.00	0.00	-	88.39	-	86	0.00	0.00	0.00	-	147.00	-	1,111		1,950
1,975	0.00	0.00	0.00	-	-	-	1,141	19.50	21.00	19.50	21.00	21.00	6	143		136.00	0.00	136.00	136.00	113.39	2	149	0.00	0.00	0.00	-	167.00	-	203		1,975
2,000	0.00	0.00	0.00	-	-	-	311	17.00	17.00	17.00	17.00	17.00	1	99		162.00	0.00	162.00	162.00	138.39	40	155	0.00	0.00	0.00	-	188.00	-	-		2,000
2,050	0.00	0.00	0.00	-	-	-	375	0.00	0.00	0.00	-	8.40	-	546		0.00	0.00	0.00	-	188.39		120	215.00	215.00	215.00	215.00	215.00	4	9		2,050
2,100	0.00	0.00	0.00	-	-	-	210	0.00	0.00	0.00	-	4.70	-	101		0.00	0.00	0.00	-	238.39		-	0.00	0.00	0.00	-	278.00	-	-		2,100
2,150	0.00	0.00	0.00	-		-	44	0.00	0.00	0.00	-	2.60	-	1		0.00	0.00	0.00	-	288.39	-	-	0.00	0.00	0.00	-	326.00	-	-		2,150
2,200	0.00	0.00	0.00	-	-	-	15	0.00	0.00	0.00		1.30	-	12		0.00	0.00	0.00	-	338.39	-	-	0.00	0.00	0.00		375.00	-	-		2,200
2,250	0.00	0.00	0.00	-		-	-	0.00	0.00	0.00	-	0.67	-	-		0.00	0.00	0.00	-	388.39	-	-	0.00	0.00	0.00	-	424.00	-	-		2,250
2,300	0.00	0.00	0.00	-	-	-	-	0.00	0.00	0.00		0.32	-	-		0.00	0.00	0.00	-	438.39	-	-	0.00	0.00	0.00		474.00	-	-		2,300
2,350	0.00	0.00	0.00	-	-	-	-	0.00	0.00	0.00	-	0.15	-			0.00	0.00	0.00	-	488.39		-	0.00	0.00	0.00	-	523.00	-	-		2,350
2,400	0.00	0.00	0.00	-	-	-	-	0.00	0.00	0.00	-	0.07	-			0.00	0.00	0.00	-	538.39	-	-	0.00	0.00	0.00	-	573.00	-	-		2,400
2,450	0.00	0.00	0.00	-	-	-	-	0.00	0.00	0.00	-	0.03	-			0.00	0.00	0.00	-	588.39	-	-	0.00	0.00	0.00	-	623.00	-	-		2,450
2,500	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.01	-			-	-		-	-		-	0.00	0.00	0.00	-	673.00	-	-		2,500
	Totals:					61	4,762						55	1,301	0 65						70	2,396						63	1,823	0 65	
	Number o	of Trades	:				4						1	9	0							7							17	0	=,

Year: 138 Trading Day No: 223 Section 7: Stock Options

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

Friday, 17 November, 2017

Section 7, 1/6

ALPHA BANK (CR)			
	Call Options	Put Options	

				Marriana	2017			an opno			D	2017			Other Menths				Marriana	2017						D	2017			04	
				Novemb							Decembe				Other Months					ber 2017					l	Decembe				Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Excerise Price
0.900						-		0.000	0.000	0.000		0.441	-	-								-	0.000	0.000	0.000		0.001	-	-		0.009
0.950						-	-	0.000	0.000	0.000		0.392	-	-							-	-	0.000	0.000	0.000		0.001	-	-		0.010
1.000	0.000	0.000	0.000		0.370	-	-	0.000	0.000	0.000		0.342	-	-		0.000	0.000	0.000				-	0.000	0.000	0.000		0.001	-	-		0.010
1.100	0.000	0.000	0.000		0.270	-	-	0.000	0.000	0.000		0.247	-	-		0.000	0.000	0.000			-	-	0.000	0.000	0.000		0.005	-	-		0.011
1.200	0.000	0.000	0.000		0.170	-	-	0.220	0.220	0.220	0.220	0.220	10	10		0.000	0.000	0.000				-	0.000	0.000	0.000		0.019	-	-		0.012
1.300	0.000	0.000	0.000		0.070	-	-	0.000	0.000	0.000		0.093	-	-		0.000	0.000	0.000				-	0.000	0.000	0.000		0.051	-	-		0.013
1.400	0.000	0.000	0.000			-	100	0.000	0.000	0.000		0.048	-	10		0.000	0.000	0.000		0.030	-	-	0.000	0.000	0.000		0.105	-	-		0.014
1.500	0.000	0.000	0.000			-		0.055	0.055	0.055	0.055	0.055	200	200		0.000	0.000	0.000		0.130		-	0.000	0.000	0.000		0.179	-	-		0.015
1.600	0.000	0.000	0.000			-	50	0.000	0.000	0.000		0.009	-	-		0.000	0.000	0.000		0.230		-	0.000	0.000	0.000		0.267	-	-		0.016
1.700	0.000	0.000	0.000				-	0.000	0.000	0.000		0.003		-		0.000	0.000	0.000		0.330		-	0.000	0.000	0.000		0.362		-		0.017
1.800	0.000	0.000	0.000				25	0.000	0.000	0.000		0.001		-		0.000	0.000	0.000		0.430	-	-	0.000	0.000	0.000		0.460		-		0.018
1.900	0.000	0.000	0.000				-	0.000	0.000	0.000		0.001		-		0.000	0.000	0.000		0.530		-	0.000	0.000	0.000		0.560		-		0.019
2.000	0.000	0.000	0.000			-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		0.630		-	0.000	0.000	0.000		0.660	-	-		0.020
2.200	0.000	0.000	0.000			-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		0.830		-	0.000	0.000	0.000		0.860	-	-		0.022
2.400	0.000	0.000	0.000			-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		1.03		-	0.000	0.000	0.000		1.06	-	-		0.024
2.600	0.000	0.000	0.000			-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		1.23		-	0.000	0.000	0.000		1.26	-	-		0.026
2.800	0.000	0.000	0.000			-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		1.43	-	-	0.000	0.000	0.000		1.46	-	-		0.028
3.000	0.000	0.000	0.000			-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		1.63		-	0.000	0.000	0.000		1.66	-	-		0.030
3.200	0.000	0.000	0.000			-	-	0.000	0.000	0.000		0.002	-	-		0.000	0.000	0.000		1.83		-	0.000	0.000	0.000		1.86	-	-		0.032
	Totals:					0	175						210	220	0 0						0	0						0	0	0 0	•
	Number o	of Trades:					0							3	0							0.00							0	0	_

Section 7: Stock Options

Year: 138 Trading Day No: 223 Friday, 17 November, 2017

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

NATIONAL BANK (CR)		
	Call Options	Put Options

-				Noveml	per 2017						Decemb	er 2017			Othe	er Months				Novem	nber 2017						Decemb	er 2017			Other Month	i
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 Int	rest Excerise Price
0.050	0.000	0.000	0.000		0.178	-	-	0.000	0.000	0.000		0.176	-	-			0.000	0.000	0.000				-	0.000	0.000	0.000		0.001	-	-		0.001
0.100	0.000	0.000	0.000		0.128	-	-	0.000	0.000	0.000		0.130	-				0.000	0.000	0.000				-	0.000	0.000	0.000		0.004		-		0.001
0.150	0.000	0.000	0.000		0.078	-	-	0.000	0.000	0.000		0.092	-	-			0.000	0.000	0.000				-	0.000	0.000	0.000		0.016	-	-		0.002
0.200	0.000	0.000	0.000		0.028	-	-	0.000	0.000	0.000		0.065	-				0.000	0.000	0.000			-	-	0.000	0.000	0.000		0.039	-	-		0.002
0.250	0.000	0.000	0.000			-	-	0.000	0.000	0.000		0.046	-				0.000	0.000	0.000		0.022	-		0.000	0.000	0.000		0.069	-	-		0.003
0.300	0.000	0.000	0.000			-	-	0.000	0.000	0.000		0.032	-				0.000	0.000	0.000		0.072	-	-	0.000	0.000	0.000		0.106	-	-		0.003
0.350	0.000	0.000	0.000			-	-	0.000	0.000	0.000		0.023	-	-			0.000	0.000	0.000		0.122	-	-	0.000	0.000	0.000		0.147		-		0.004
0.400	0.000	0.000	0.000			-	-	0.000	0.000	0.000		0.016	-				0.000	0.000	0.000		0.172	-	-	0.000	0.000	0.000		0.190	-	-		0.004
0.450	0.000	0.000	0.000			-	-	0.000	0.000	0.000		0.012	-	-			0.000	0.000	0.000		0.222	-	-	0.000	0.000	0.000		0.235	-	-		0.005
0.500	0.000	0.000	0.000			-	-	0.000	0.000	0.000		0.009	-				0.000	0.000	0.000		0.272	-	-	0.000	0.000	0.000		0.282	-	-		0.005
0.550	0.000	0.000	0.000			-	-	0.000	0.000	0.000		0.006	-				0.000	0.000	0.000		0.322	-		0.000	0.000	0.000		0.330	-	-		0.006
0.600	0.000	0.000	0.000			-	-	0.000	0.000	0.000		0.005	-	-			0.000	0.000	0.000		0.372	-	-	0.000	0.000	0.000		0.378	-	-		0.006
0.650							-	0.000	0.000	0.000		0.004	-	-									-	0.000	0.000	0.000		0.427	-	-		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	

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

								an Optio	113																1 ut O	puons							
					ber 2017						Decembe				Other	Months					ber 2017						Decembe				Other Mo	nths	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last C price	Closing price	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price V	olume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Oper		xcerise Price
6.000						-	-	0.000	0.000	0.000		4.01	-	-								-	-	0.000	0.000	0.000		0.001	-	-	-		0.060
6.400						-		0.000	0.000	0.000		3.61	-										-	0.000	0.000	0.000		0.001	-	-			0.064
6.800	0.000	0.000	0.000		3.32	-		0.000	0.000	0.000		3.21	-				0.000	0.000	0.000			-	-	0.000	0.000	0.000		0.001	-	-			0.068
7.200	0.000	0.000	0.000		2.92	-	-	0.000	0.000	0.000		2.81	-	-			0.000	0.000	0.000				-	0.000	0.000	0.000		0.002	-	-			0.072
7.600	0.000	0.000	0.000		2.52	-		0.000	0.000	0.000		2.42	-				0.000	0.000	0.000				-	0.000	0.000	0.000		0.006	-	-			0.076
8.000	0.000	0.000	0.000		2.12	-	-	0.000	0.000	0.000		2.03	-	-			0.000	0.000	0.000			-	-	0.000	0.000	0.000		0.018	-	-			0.080
8.400	0.000	0.000	0.000		1.72	-	-	0.000	0.000	0.000		1.66	-	-			0.000	0.000	0.000			-	-	0.000	0.000	0.000		0.046	-	-			0.084
8.800	0.000	0.000	0.000		1.32	-	-	0.000	0.000	0.000		1.31	-	-			0.000	0.000	0.000			-	-	0.000	0.000	0.000		0.100	-	-			0.088
9.200	0.000	0.000	0.000		0.920	-	15	0.000	0.000	0.000		1.00	-	-			0.000	0.000	0.000			-	-	0.000	0.000	0.000		0.188	-	-			0.092
9.600	0.000	0.000	0.000		0.520	-	60	0.000	0.000	0.000		0.735	-	20			0.000	0.000	0.000			-	-	0.000	0.000	0.000		0.321	-	-			0.096
10.000	0.000	0.000	0.000		0.120	-	-	0.000	0.000	0.000		0.517	-	-			0.000	0.000	0.000				-	0.000	0.000	0.000		0.502	-	-			0.100
11.000	0.000	0.000	0.000			-	-	0.000	0.000	0.000		0.184	-	-			0.000	0.000	0.000		0.880	-	-	0.000	0.000	0.000		1.17	-	-			0.110
12.000	0.000	0.000	0.000			-	-	0.000	0.000	0.000		0.049	-	-			0.000	0.000	0.000		1.88		-	0.000	0.000	0.000		2.04	-	-			0.120
13.000	0.000	0.000	0.000			-	-	0.000	0.000	0.000		0.011	-	-			0.000	0.000	0.000		2.88	-	-	0.000	0.000	0.000		3.00	-	-			0.130
14.000	0.000	0.000	0.000			-		0.000	0.000	0.000		0.002	-	-			0.000	0.000	0.000		3.88	-	-	0.000	0.000	0.000		4.00	-	-			0.140
15.000						-	-	0.000	0.000	0.000		0.001	-	-								-	-	0.000	0.000	0.000		5.00	-	-			0.150
	Totals:					0	75						0	20	0	0						0	0						0	70	0	0	
	Number o	of Trades:					0							0		0							0.00	·- <u></u>						0	0		

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

Put Options

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December 2017 November 2017 December 2017 Other Months November 2017 Other Months Closing price Volume Last Closing price Volume Closing price Volume Open Price Price min Open Interest Open Price Price min Open Price Price min Last Price Price min Last Closing price Open Interest Excerise Excerise Last Open Interest Open Interest Open Interest Open Open Interest Volume Volume Price price max price price max price price max price price max price Price 0.000 0.000 3.61 0.000 0.000 0.000 0.001 0.064 6.400 0.000 6.800 0.000 0.000 0.000 3.21 0.000 0.000 0.000 0.001 0.068 2.81 0.000 0.000 0.072 7.200 0.000 0.000 0.000 0.000 0.001 0.000 0.000 7.600 0.000 0.000 0.000 2.41 0.000 0.001 0.076 0.000 0.000 0.000 2.15 0.000 0.000 0.000 0.000 0.000 0.000 0.000 8.000 0.000 0.000 2.01 0.001 0.080 1.75 0.001 0.084 8.400 0.000 0.000 0.000 0.000 0.000 0.000 1.61 0.000 0.000 0.000 0.000 0.000 0.000 8.800 0.000 0.000 0.000 1.35 0.000 0.000 0.000 1.22 0.000 0.000 0.000 0.000 0.000 0.000 0.006 0.088 9.200 0.000 0.000 0.000 0.950 0.000 0.000 0.000 0.845 0.000 0.000 0.000 0.000 0.000 0.000 0.031 0.092 0.550 9.600 0.000 0.000 0.000 0.000 0.000 0.000 0.518 0.000 0.000 0.000 0.000 0.000 0.000 0.103 0.096 0.000 0.000 0.000 0.150 10 0.000 0.000 0.000 0.272 7 0.000 0.000 0.000 0.000 0.000 0.000 0.100 10.000 0.257 11.000 0.000 0.000 0.000 0.000 0.000 0.000 0.024 124 0.000 0.000 0.000 0.850 0.000 0.000 0.000 1.01 0.110 12.000 0.000 0.000 0.000 0.000 0.000 0.000 0.001 0.000 0.000 0.000 1.85 0.000 0.000 2.00 0.120 13.000 0.000 0.000 0.000 0.000 0.001 0.000 0.000 0.000 2.85 0.000 0.000 0.000 3.00 0.130 14.000 0.000 0.000 0.000 0.000 0.000 0.000 0.001 0.000 0.000 0.000 3.85 0.000 0.000 0.000 4.00 0.140 15.000 0.000 0.000 0.000 0.000 0.000 0.000 0.001 0.000 0.000 0.000 4.85 0.000 0.000 0.000 5.00 0.150 0.000 0.000 0.000 0.000 5.85 0.000 0.000 0.000 0.160 16.000 0.000 0.000 0.000 0.000 0.000 0.001 6.00 0 10 0 131 0 0 41 0 Totals: 0 Number of Trades: 0.00

Call Options

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

Call Options Put Options November 2017 December 2017 Other Months November 2017 December 2017 Other Months Price Price min Open Interest Price Price min Open Price Open Interest Price Price min Open Closing price Open Last Closing price Open Interest Price min Last Closing price Open Closing price Open Interest Excerise Excerise Last Open Interest Last Open Interest Volume Volume Volume Volume Volume Volume Price price max price price max price price max price price max price Price 0.050 0.000 0.000 0.000 1.97 0.000 0.000 0.000 0.001 0.001 0.100 0.000 0.000 0.000 1.92 0.000 0.000 0.000 0.006 0.001 0.150 0.000 0.000 0.000 1.87 0.000 0.000 0.000 0.022 0.002 0.200 0.000 0.000 1.82 0.000 0.000 0.002 0.000 0.000 0.046 0.250 0.000 0.000 0.000 1.77 0.000 0.000 0.000 0.077 0.003 0.300 0.000 0.000 0.000 1.72 0.000 0.000 0.000 0.113 0.003 0.000 0.000 1.67 0.000 0.000 0.000 0.004 0.350 0.000 0.152 0.400 0.000 0.000 0.000 1.62 0.000 0.000 0.000 0.004 0.450 0.000 0.000 0.000 1.57 0.000 0.000 0.000 0.238 0.005 1.52 0.500 0.000 0.000 0.000 0.000 0.000 0.000 0.001 0.005 1 500 0.000 0.000 0.000 0.524 0.000 0.000 0.000 0.002 0.015 1.600 0.000 0.000 0.000 0.420 0.000 0.000 0.000 0.429 0.000 0.000 0.000 0.000 0.000 0.000 0.006 0.016 1.700 0.000 0.000 0.000 0.320 0.000 0.339 0.000 0.000 0.000 0.000 0.000 0.016 0.017 1.800 0.000 0.000 0.000 0.220 0.000 0.000 0.000 0.258 0.000 0.000 0.000 0.000 0.000 0.000 0.035 0.018 1.900 0.000 0.000 0.000 0.120 0.000 0.000 0.000 0.188 0.000 0.000 0.000 0.000 0.000 0.000 0.065 0.019 50 2.000 0.000 0.000 0.000 0.020 0.000 0.000 0.000 0.131 0.000 0.000 0.000 -0.000 0.000 0.000 0.108 0.020 0.000 0.000 0.000 0.000 0.000 0.000 0.055 20 0.000 0.000 0.000 0.180 0.000 0.000 0.000 0.232 0.022 2.200 0.000 2.400 0.000 0.000 0.000 0.000 0.000 0.000 0.020 60 0.000 0.000 0.380 0.000 0.000 0.000 0.397 0.024 0.000 0.000 0.000 0.000 0.006 0.000 0.000 0.000 0.580 0.000 0.000 0.584 0.026 2.600 150 2.800 0.000 0.000 0.000 0.000 0.000 0.000 0.002 0.000 0.000 0.000 0.780 0.000 0.000 0.000 0.780 0.028 3 000 0.000 0.000 0.000 0.000 0.000 0.000 0.002 0.000 0.000 0.000 0.980 0.000 0.000 0.000 0.980 0.030 3.200 0.000 0.000 0.000 0.000 0.000 0.000 0.001 0.000 0.000 0.000 1.18 0.000 0.000 0.000 1.18 0.032 3.400 0.000 0.000 0.000 0.000 0.000 0.000 0.001 0.000 0.000 0.000 1.38 0.000 0.000 0.000 1.38 0.034 3.600 0.001 0.000 1.58 0.000 1.58 0.036 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 1.78 3.800 0.000 0.000 0.000 0.000 0.000 0.000 0.001 0.000 0.000 0.000 1.78 0.000 0.000 0.000 0.038 0.000 0.001 0.000 0.000 0.000 1.98 0.000 1.98 0.040 4.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.001 0.000 0.000 2.38 0.000 0.000 2.38 4.400 0.000 0.000 0.000 0.000 0.000 0.044 0.000 0.000 0.000 4 800 0.000 0.000 0.000 0.000 0.000 0.000 0.001 0.000 0.000 0.000 2.78 2.78 0.048 5.200 0.000 0.000 0.000 0.000 0.000 0.000 0.001 0.000 0.000 0.000 3.18 0.000 0.000 0.000 3.18 0.052 0.000 0.000 0.000 0.000 0.000 0.000 0.002 0.000 0.000 0.000 3.58 0.000 0.000 0.000 3.58 0.056 6.000 0.000 0.000 0.000 0.000 0.000 0.000 0.001 0.000 0.000 0.000 3.98 0.000 0.000 0.000 3.98 0.060 6.400 0.000 0.000 0.000 0.000 0.000 0.000 0.002 0.000 0.000 0.000 4.38 0.000 0.000 0.000 4.38 0.064 0.000 6 800 0.000 0.000 0.000 0.000 0.000 0.000 0.001 0.000 0.000 4.78 0.000 0.000 0.000 4.78 0.068 7.200 0.000 0.000 0.000 0.000 0.000 0.000 0.001 0.000 0.000 0.000 5.18 0.000 0.000 0.000 5.18 0.072 200 Totals: 0 0 80 0 0 0 0 10 0 0 Number of Trades: 0 0.00 0

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

PPC (CR)		
	Call Options	Put Options

				Novembe	er 2017						December 20			Oth	her Months				Noveml	ber 2017						December	2017			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Closin price	ig price Vol	Open Intere	st Volum	Open Interest ne	Open price	Price max	Price min	Last price	Closing price Vo	olume	Open Interest	Open price	Price max	Price min	Last Cle price	osing price	Volume	Open Interest	Volume Open Inter	est Excerise Price
1.300	0.000	0.000	0.000		0.670	-	-	0.000	0.000	0.000	0.0	532	-			0.000	0.000	0.000			-	-	0.000	0.000	0.000		0.001	-	-		0.013
1.400	0.000	0.000	0.000		0.570	-	-	0.000	0.000	0.000	0.5	532	-			0.000	0.000	0.000			-	-	0.000	0.000	0.000		0.001	-	-		0.014
1.500	0.000	0.000	0.000		0.470	-	-	0.000	0.000	0.000	0.4	133	-			0.000	0.000	0.000			-	-	0.000	0.000	0.000		0.001	-	-		0.015
1.600	0.000	0.000	0.000		0.370	-	-	0.000	0.000	0.000	0.3	336	-			0.000	0.000	0.000			-	-	0.000	0.000	0.000		0.003	-	-		0.016
1.700	0.000	0.000	0.000		0.270	-	-	0.000	0.000	0.000	0.2	245	-			0.000	0.000	0.000			-	-	0.000	0.000	0.000		0.012	-	-		0.017
1.800	0.000	0.000	0.000		0.170	-	-	0.000	0.000	0.000	0.1	165	70			0.000	0.000	0.000			-	-	0.000	0.000	0.000		0.032	-	-		0.018
1.900	0.000	0.000	0.000		0.070	-	-	0.000	0.000	0.000	0.	102	10			0.000	0.000	0.000			-	-	0.000	0.000	0.000		0.069	-	-		0.019
2.000	0.000	0.000	0.000			-	370	0.000	0.000	0.000	0.0	057	525			0.000	0.000	0.000		0.030	-	-	0.000	0.000	0.000		0.124	-	-		0.020
2.200	0.000	0.000	0.000			-	310	0.000	0.000	0.000	0.0	013	-			0.000	0.000	0.000		0.230	-	-	0.000	0.000	0.000		0.281	-	-		0.022
2.400	0.000	0.000	0.000			-	-	0.000	0.000	0.000	0.0	002	-			0.000	0.000	0.000		0.430	-	-	0.000	0.000	0.000		0.471	-	-		0.024
2.600	0.000	0.000	0.000			-	-	0.000	0.000	0.000	0.0	001	-			0.000	0.000	0.000		0.630	-	-	0.000	0.000	0.000		0.670	-	-		0.026
2.800	0.000	0.000	0.000			-	-	0.000	0.000	0.000	0.0	001	-			0.000	0.000	0.000		0.830	-	-	0.000	0.000	0.000		0.870	-	-		0.028
3.000	0.000	0.000	0.000			-	-	0.000	0.000	0.000	0.0	001	-			0.000	0.000	0.000		1.03	-	-	0.000	0.000	0.000		1.07	-	-		0.030
3.200	0.000	0.000	0.000			-		0.000	0.000	0.000	0.0	002	-			0.000	0.000	0.000		1.23	-	-	0.000	0.000	0.000		1.27	-	-		0.032
3.400						-		0.000	0.000	0.000	0.0	001									-	-	0.000	0.000	0.000		1.47				0.034
3.600						-		0.000	0.000	0.000	0.0	001	-								-	-	0.000	0.000	0.000		1.67	-			0.036
3.800						-		0.000	0.000	0.000	0.0	001									-	-	0.000	0.000	0.000		1.87				0.038
4.000						-		0.000	0.000	0.000	0.0	001	-								-		0.000	0.000	0.000		2.07	-			0.040
4.400						-	-	0.000	0.000	0.000	0.0	001	-								-	-	0.000	0.000	0.000		2.47	-	-		0.044
4.800						-		0.000	0.000	0.000	0.0	001	-								-		0.000	0.000	0.000		2.87	-			0.048
5.200						-		0.000	0.000	0.000	0.0	002									-	-	0.000	0.000	0.000		3.27	-			0.052
5.600								0.000	0.000	0.000	0.0	001	-								-	-	0.000	0.000	0.000		3.67	-			0.056
6.000						-	-	0.000	0.000	0.000	0.0	001	-								-	-	0.000	0.000	0.000		4.07	-	-		0.060
6.400						-	-	0.000	0.000	0.000	0.0	001	-								-	-	0.000	0.000	0.000		4.47	-	-		0.064
6.800						-	•	0.000	0.000	0.000	0.0	001	100								-	•	0.000	0.000	0.000		4.87	-			0.068
	Totals:					0	680						705	0	0						0	0						0	0	0 0	_
	Number o	of Trades:	:				0						0		0							0.00							0	0	

Daily Official List Year: 138 Trading Day No: 223

Friday, 17 November, 2017

			Mi	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)	3,669	21,602	3.31%	100	2.65%			11,201
ALPHABOR	ALPHA BANK (CR)	20,001	59,225	5.31%					7,750,091
ALMYBOR	ALUMIL (CR)								
TATTBOR	ATTICA BANK S.A. (CR)	23,223	1,439	5.31%					3,140
EEEBOR	CC HBC AG (CR)	3,234	12	5.28%					70,546
CENERBOR	CENERGY HOLDINGS (CB)		58,098	5.31%					
ELLAKTORBOR	ELLAKTOR (CR)		86,667	5.31%					
EUROBBOR	EUROBANK ERGASIAS (CR)	6,655	126,510	3.31%					15,110,105
EYDAPBOR	EYDAP S.A. (CR)	1,500	4,956	5.31%					17,780
FFGRPBOR	FOLLI FOLLIE (CR)	1,615	75,938	5.31%					634,304
FOYRKBOR	FOURLIS (CR)	2,550	2,064	3.31%					4,650
GEKTERNABOR	GEK TERNA (CR)	150	26,520	5.31%					1,293
SARBOR	GR. SARANTIS SA (CR)	3,106	1,794	3.31%	100	2.65%			195
EUPROBOR	GRIVALIA PROPERTIES (CR)	5,250	82,743	3.31%	1,250	2.65%			10,533
EXAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)	1,899	492,099	5.31%					100,365
ELPEBOR	HELLENIC PETROLEUM (CR)	16,263	103,505	5.31%					42,741
NLOTBOR	INTRALOT (CR)	2	63,996	5.31%			7,000	0.01%	803
BELABOR	JUMBO SA (CR)	3,124	167,563	5.31%					27,810
_AMDABOR	LAMDA DEVELOPMENT SA (CR)	139	1	6.65%	1	6.65%	6,150	0.13%	
MIGBOR	MARFIN INVESTMENT GROUP (CR)	100,000	182,129	5.31%					744,474
MOHBOR	MOTOR OIL (CR)	14,469	49,832	3.31%					47,206
MYTILBOR	MYTILINEOS HOLDINGS (CR)	2,066	266,262	5.31%					4,165
ETEBOR	NATIONAL BANK (CR)	100,000	223,314	5.31%			121,097	3.00%	100,091,876
OPAPBOR	OPAP (CR)	43,000	93,042	3.31%	6,000	2.65%			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
PEIRBOR	PIRAEUS BANK (CR)	306	4,037	5.31%					8,150,931
PLAISBOR	PLAISIO COMPUTERS SA (CR)								
PPCBOR	PPC (CR)	6,190	108,834	5.31%					1,763,750
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: 223

Section 7: Stock Lending Analytic Figures Friday, 17 November, 2017

			Multilateral Transactions[1]			Bilateral Transactions[2]		Stock Borrowing through OTC (volume)[3]	
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighte	Transactions Volume
TENERGYBOR	TERNA ENERGY (CR)	2,206	43,224	3.31%	500	2.65%			
TITKBOR	TITAN CEMENT (CR)	1,329	205,799	5.31%					16,704
VIOBOR	VIOHALCO SA/NV (CB)	6,634	62,712	3.31%			***		

Stock Lending Notes

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

Hellenic Exchanges – Athens Stock Exchange S.A.

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

Daily Official List Year: 138 Trading Day No: 223 Appendix A: Sectors codification for listed companies Friday, 17 November, 2017

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

Specialty REITs 8675 8777 Investment Services 9533 Computer Services

9537 Software

9574 Electronic Office Equipment

12003 - ETF

Specialty Finance 8775

8985 **Equity Investment Instruments**

Internet 9535

9572 Computer Hardware

9578 Telecommunications Equipment



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