# Hellenic Exchanges – Athens Stock Exchange S.A.

# Ημερήσιο Δελτίο Συναλλακτικής Δραστηριότητας

Daily Official List of Trading Activity



Friday, 8 December, 2017 Year: 138 Trading Day No: 238



Daily Official List

Year: 138 Trading Day No: 238
Friday, 8 December, 2017

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# Hellenic Exchanges – Athens Stock Exchange S.A.

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Hellenic Exchanges – Athens Stock Exchange S.A.

Strategic Communication & Market Analysis Division - Market Analysis Department

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Stock Options

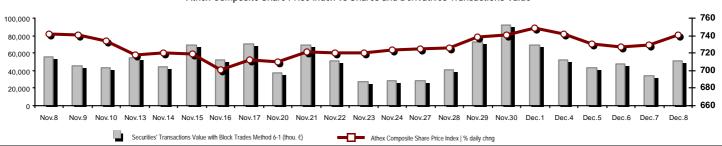
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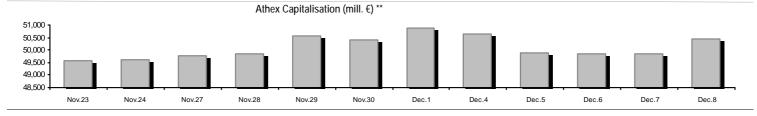
Section codification follows the corresponding from the Greek version of Daily Official List for reference purposes.

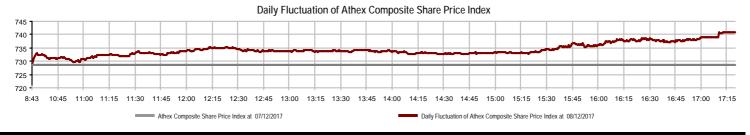
Summary of Markets

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



Athex Capitalisation (mill. €) **:	50,450.70		Derivatives Total Open Interest	493,654	
Daily change: mill. €   %	601.95	1.21%	in Index Futures   % daily chng	7,269	-1.85%
Yearly Avg Capitalisation: mill. $\in \%$ chng prev year Avg	50,014.94	21.54%	in Stock Futures   % daily chng	478,454	-3.44%
Athex Composite Share Price Index   % daily chng	740.72	1.64%	in Index Options   % daily chng	6,174	-4.04%
Athex Composite Share Price Index Capitalisation (mill. $\in$ ) Daily change (mill. $\in$ )	46,099.33 597.23		in Stock Options   % daily chng	1,757	-0.57%
Securities' Transactions Value with Block Trades Method 6-1 (	51,321.06		Derivatives Contracts Volume:	149,135	
Daily change: %	17,598.82	52.19%	Daily change: pieces   %	100,789	208.47%
YtD Avg Trans. Value: thou. $\in$   % chng prev year Avg	56,979.94	-5.63%	YtD Avg Derivatives Contracts % chng prev year Avg	75,682	21.81%
Blocks Transactions Value of Method 6-1 (thou. €)	14,445.24		Derivatives Trades Number:	3,199	
Blocks Transactions Value of Method 6-2 & 6-3 (thou. €)	0.00		Daily change: number   %	1,022	46.95%
Bonds Transactions Value (thou.€)	708.43		YtD Avg Derivatives Trades number % chng prev year Avg	2,592	-0.11%
Securities' Transactions Volume with Block Trades Method 6-1	(th 57,730.0	02	Lending Total Open Interest	368,709	
Daily change: thou. pieces   %	28,009.94	94.25%	Daily change: pieces   %	3,621	0.99%
YtD Avg Volume: % chng prev year Avg	71,976.47	-25.21%	Lending Volume (Multilateral/Bilateral)	112,898	
Blocks Transactions Volume of Method 6-1 (thou. Pieces)	9,867.04		Daily change: pieces   %	102,898	
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces	0.00				
Bonds Transactions Volume	692,000		Multilateral Lending	23,398	
			Bilateral Lending	89,500	
Securities' Trades Number with Block Trades Method 6-1	12,971		Lending Trades Number:	30	650.00%
Daily change: number   %	-125	-0.95%	Daily change: %	26	
YtD Avg Derivatives Trades number % chng prev year Avg	17,265	-8.49%	Multilateral Lending Trades Number	24	
Number of Blocks Method 6-1	12		Bilateral Lending Trades Number	6	
Number of Blocks Method 6-2 & 6-3	0		Dilateral Lenuing Trades Number	0	
Number of Bonds Transactions	38	L			





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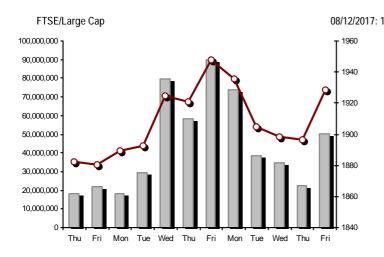
Friday, 8 December, 2017

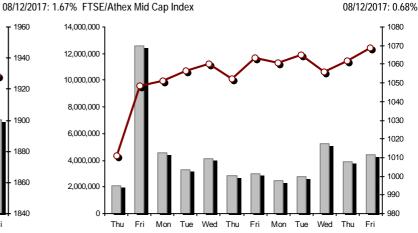
Athex Indices									
Index name	08/12/2017	07/12/2017	pts.	%	Min	Max	Year min	Year max	Year change
Athex Composite Share Price Index	740.72 #	728.76	11.96	1.64%	728.76	740.89	602.43	859.78	15.08% #
FTSE/Athex Large Cap	1,928.26 #	1,896.66	31.60	1.67%	1,896.66	1,928.82	1,610.77	2,232.65	10.76% #
FTSE/Athex Mid Cap Index	1,068.95 #	1,061.71	7.24	0.68%	1,059.46	1,071.28	753.69	1,205.24	41.83% #
FTSE/ATHEX-CSE Banking Index	573.53 #	544.31	29.22	5.37%	544.09	574.94	457.74	867.45	-9.57% Œ
FTSE/ATHEX Global Traders Index Plus	2,228.00 #	2,211.50	16.50	0.75%	2,208.96	2,231.20	1,470.95	2,349.47	47.21% #
FTSE/ATHEX Global Traders Index	2,046.42 #	2,028.30	18.12	0.89%	2,027.54	2,047.40	1,591.53	2,184.91	24.51% #
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	1,917.63 Œ	1,921.33	-3.70	-0.19%	1,903.88	1,939.42	1,304.24	1,939.42	43.03% #
ATHEX Mid & SmallCap Price Index	3,278.10 Œ	3,283.16	-5.06	-0.15%	3,245.39	3,326.56	1,675.92	3,410.07	95.60% #
FTSE/Athex Market Index	475.89 #	468.19	7.70	1.64%	468.19	476.04	396.30	550.39	11.43% #
FTSE Med Index	4,059.50 #	4,055.86	3.64	0.09%			3,792.30	4,897.79	-11.68% Œ
Athex Composite Index Total Return Index	1,145.20 #	1,126.71	18.49	1.64%	1,126.71	1,145.45	918.99	1,327.35	16.64% #
FTSE/Athex Large Cap Total Return	2,849.39 #	2,782.88	66.51	2.39%			2,349.55	3,263.22	13.35% #
FTSE/ATHEX Large Cap Net Total Return	824.11 #	810.60	13.51	1.67%	810.60	824.35	678.89	953.15	12.32% #
FTSE/Athex Mid Cap Total Return	1,308.08 #	1,299.22	8.86	0.68%			949.72	1,457.66	42.18% #
FTSE/ATHEX-CSE Banking Total Return Index	588.80 #	558.80	30.00	5.37%			477.21	881.88	-9.56% Œ
Hellenic Mid & Small Cap Index	971.73 #	959.54	12.19	1.27%	959.54	971.73	766.60	1,064.17	23.51% #
FTSE/Athex Banks	757.77 #	719.16	38.61	5.37%	718.87	759.63	604.79	1,146.11	-9.57% Œ
FTSE/Athex Financial Services	945.36 #	933.42	11.94	1.28%	931.40	949.38	888.97	1,294.25	-10.53% Œ
FTSE/Athex Industrial Goods & Services	2,058.87 #	2,034.17	24.70	1.21%	2,032.53	2,061.13	1,432.54	2,385.78	41.51% #
FTSE/Athex Retail	2,520.40 #	2,478.38	42.02	1.70%	2,460.99	2,520.40	2,110.99	3,212.65	-10.30% Œ
FTSE/ATHEX Real Estate	3,157.05 #	3,011.16	145.89	4.84%	3,011.16	3,157.05	2,518.43	3,545.33	19.45% #
FTSE/Athex Personal & Household Goods	7,337.93 #	7,227.89	110.04	1.52%	7,227.89	7,338.11	6,663.96	8,561.96	-4.08% Œ
FTSE/Athex Food & Beverage	9,846.44 Œ	9,901.69	-55.25	-0.56%	9,842.42	9,973.45	7,597.15	11,102.57	27.74% #
FTSE/Athex Basic Resources	3,858.57 Œ	3,867.39	-8.82	-0.23%	3,840.93	3,911.49	2,665.91	4,131.98	42.62% #
FTSE/Athex Construction & Materials	2,572.80 #	2,525.93	46.87	1.86%	2,519.77	2,572.80	2,130.43	3,016.71	14.09% #
FTSE/Athex Oil & Gas	4,523.01 #	4,497.58	25.43	0.57%	4,448.54	4,523.01	2,926.97	5,024.83	50.84% #
FTSE/Athex Chemicals	10,150.77 #	10,110.17	40.60	0.40%	9,866.55	10,231.98	9,135.70	12,505.75	0.40% #
FTSE/Athex Travel & Leisure	1,752.04 #	1,751.00	1.04	0.06%	1,747.47	1,759.50	1,424.34	1,816.39	19.47% #
FTSE/Athex Technology	817.10 Œ	821.98	-4.88	-0.59%	813.39	825.27	607.65	923.54	27.90% #
FTSE/Athex Telecommunications	2,890.20 #	2,870.93	19.27	0.67%	2,862.67	2,890.20	2,292.89	3,069.12	17.58% #
FTSE/Athex Utilities	1,885.94 #	1,860.90	25.04	1.35%	1,852.35	1,885.94	1,380.52	2,554.99	24.34% #
FTSE/Athex Health Care	264.92 #	262.16	2.76	1.05%	257.56	276.88	136.14	276.88	80.56% #
Athex All Share Index	177.61 #	175.52	2.09	1.19%	177.61	177.61	148.93	199.18	11.63% #
Hellenic Corporate Bond Index	116.70 Œ	116.73	-0.03	-0.02%			108.78	116.80	6.67% #
Hellenic Corporate Bond Price Index	99.98 Œ	100.01	-0.03	-0.03%			96.19	100.36	2.30% #

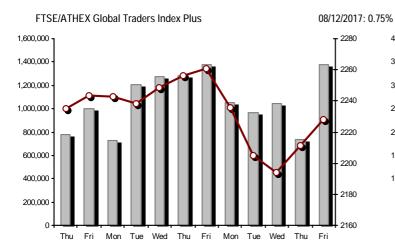
Note 1: FTSE/Med 100, Greece & Turkey 30 Rt., Hellenic Corporate Bond Price Index and Hellenic Corporate Bond Index closing prices refer to the previous trading day of 06/12/2017.

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

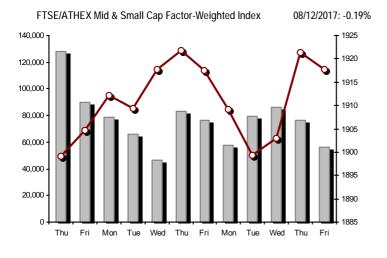
#### Athex Indices

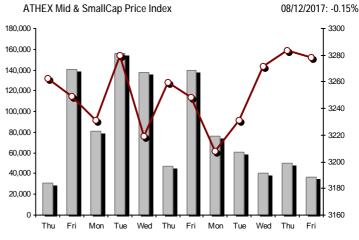












Indices volume of transactions

Indices closing prices

# Analytic Figures for Athex Market's Boards and Categories

	Total Traded Securities	Main Market	Low Dispersion	Other Categories (*)	Exchange Traded Funds (ETFs)	Warrants
Totals	117	100	4	12	0	1
Gain / Lose / Same:	65 / 34 / 18	57 / 28 / 15	0/3/1	8/3/1	0/0/0	0/0/1
Athex Capitalisation (mill. €) **	50,450.70	47,418.02	2,793.90	238.78		
Daily Average Trans/ons Value(thou.€)	56,979.94	56,811.17	177.12	20.58	38.86	3.93
Transactions Value	51,321.06	51,244.21	39.99	34.48	0.00	2.38
Main Board:	36,875.82	36,798.97	39.99	34.48	0.00	2.38
Blocks Board 6_2_3:	14,445.24	14,445.24	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	71,976,466	69,691,805	41,488	187,531	2,141	2,596,796
Transactions Volume	57,730,015	55,087,535	23,174	239,306	0	2,380,000
Main Board:	47,862,971	45,220,491	23,174	239,306	0	2,380,000
Blocks Board 6_2_3:	9,867,044	9,867,044	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	17,265	17,117	44	81	2	23
Number of Trades	12,971	12,796	29	129	0	17
Main Board:	12,959	12,784	29	129	0	17
Blocks Board 6_2_3:	12	12	0	0	0	0
Forced Sales Board:	0	0	0	0	0	0
Special Terms Board:	0	0	0	0	0	0

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

# Trading Details by Athex Sectors and Financial Instruments (ETFs)

Code	Sectors	Gain / Lose / Same	Number of Trades	Transactions Volume	Transactions Value	% of Total Trans. Value
8300 -	Banks	6/0/1	5,460	49,611,986	19,940,707.82	38.85%
1700 -	Basic Resources	5/3/1	578	417,130	3,432,256.43	6.69%
1300 -	Chemicals	1/2/1	72	18,820	40,077.06	0.08%
2300 -	Construction & Materials	8/3/2	585	171,731	886,933.74	1.73%
12000 -	Financial Instruments	0/0/0				
8700 -	Financial Services	2/0/0	354	1,513,408	332,968.91	0.65%
3500 -	Food & Beverage	7/3/2	181	76,798	684,665.47	1.33%
4500 -	Health Care	3/1/0	417	2,264,287	1,364,293.63	2.66%
2700 -	Industrial Goods & Services	7/3/4	498	318,081	471,683.68	0.92%
8500 -	Insurance	0/1/0	4	69	237.88	0.00%
5500 -	Media	1/1/0	3	130	11.78	0.00%
500 -	Oil & Gas	2/0/0	664	127,475	1,262,025.05	2.46%
3700 -	Personal & Household Goods	6/2/2	605	183,644	1,678,731.12	3.27%
8600 -	Real Estate	4/1/1	571	111,818	556,899.09	1.09%
5300 -	Retail	1/2/0	276	68,790	1,030,906.31	2.01%
9500 -	Technology	4/6/0	211	69,112	92,617.30	0.18%
6500 -	Telecommunications	1/0/0	373	710,779	7,421,602.03	14.46%
5700 -	Travel & Leisure	2/6/3	1,354	1,747,840	11,437,193.83	22.29%
7500 -	Utilities	5/0/1	765	318,117	687,246.67	1.34%

# Top 10 best & worst performing Shares

		Main	Market		
With positive Price change	Closing price	change	With negative Price change	Closing price	change
LAMDA DEVELOPMENT SA (CR)	6.34	8.01% #	TECHNICAL OLYMPIC SA (CR)	1.50	-4.46% Œ
NATIONAL BANK (CR)	0.272	7.51% #	CRETE PLASTICS SA (CR)	6.31	-2.17% Œ
ATTICA BANK S.A. (CR)	0.030	7.14% #	INTRACOM CONSTR. (CR)	0.835	-1.65% Œ
EUROBANK ERGASIAS (CR)	0.720	6.51% #	PLAISIO COMPUTERS SA (CR)	3.69	-1.34% Œ
KORRES (CR)	4.56	6.05% #	INTRACOM HOLDINGS (CR)	0.628	-0.95% <b>Œ</b>
ALPHA BANK (CR)	1.63	4.49% #	CC HBC AG (CR)	26.42	-0.57% <b>Œ</b>
HALKOR SA (CB)	1.39	2.96% #	GR. SARANTIS SA (CR)	13.15	-0.38% Œ
PPC (CR)	1.85	2.78% #	MYTILINEOS HOLDINGS (CR)	8.75	-0.23% <b>Œ</b>
GEK TERNA (CR)	4.20	2.69% #			
GRIVALIA PROPERTIES (CR)	8.55	2.64% #			
With the highest Transactions Value	Value (thou. €)	change	With the highest Transactions Volume	Volume	change
OPAP (CR)	10,554.00	0.00% ¬	NATIONAL BANK (CR)	33,423,982	7.51% #
NATIONAL BANK (CR)	8,778.66	7.51% #	ATTICA BANK S.A. (CR)	5,343,684	7.14% #
OTE (CR)	7,421.60	0.67% #	EUROBANK ERGASIAS (CR)	3,867,221	6.51% #
ALPHA BANK (CR)	5,803.66	4.49% #	ALPHA BANK (CR)	3,592,298	4.49% #
MYTILINEOS HOLDINGS (CR)	3,410.48	-0.23% Œ	HYGEIA SA (CR)	2,153,106	1.05% #
EUROBANK ERGASIAS (CR)	2,742.86	6.51% #	MARFIN INVESTMENT GROUP (CR)	1,468,905	2.27% #
PIRAEUS BANK (CR)	2,431.02	1.68% #	OPAP (CR)	1,044,638	0.00% ¬
JUMBO SA (CR)	1,282.22	1.83% #	PIRAEUS BANK (CR)	1,003,076	1.68% #
HYGEIA SA (CR)	1,252.90	1.05% #	OTE (CR)	710,779	0.67% #
FOLLI FOLLIE (CR)	1,026.24	1.72% #	INTRALOT (CR)	579,096	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**

	Number of Trades	Volume	Open Interest
Index Futures	438	2,806	7,269
FTSE/Athex Large Cap	438	2,806	7,269
Stock Futures	2,696	145,791	478,454
ADMIE (IPTO) HOLDING S.A. (CR)	54	3,961	8,270
ALPHA BANK (CR)	413	13,098	36,490
ATTICA BANK S.A. (CR)	6	187	3,245
CC HBC AG (CR)	10	46	288
CENERGY HOLDINGS (CB)	22	289	7,669
ELLAKTOR (CR)	20	2,108	5,991
EUROBANK ERGASIAS (CR)	422	15,956	64,692
EYDAP S.A. (CR)	30	121	1,160
FOLLI FOLLIE (CR)	37	89	1,245
FOURLIS (CR)	2	5	180
GEK TERNA (CR)	26	93	8,454
GRIVALIA PROPERTIES (CR)	3	231	403
HELLENIC EXCHANGES-A.S.E. (CR)	16	125	3,866
HELLENIC PETROLEUM (CR)	62	178	3,800
INTRALOT (CR)	24	260	4,608
JUMBO SA (CR)	55	113	1,577
LAMDA DEVELOPMENT SA (CR)	60	438	1,562
MARFIN INVESTMENT GROUP (CR)	47	1,580	55,303
MOTOR OIL (CR)	6	11	848
MYTILINEOS HOLDINGS (CR)	179	1,227	10,191
NATIONAL BANK (CR)	583	88,896	207,197
OPAP (CR)	19	185	2,386
OTE (CR)	35	755	6,217
P.P.A. S.A. (CR)	7	140	1,072
PIRAEUS BANK (CR)	324	5,913	18,085
PPC (CR)	79	3,111	8,098
TERNA ENERGY (CR)	6	44	3,573
TITAN CEMENT (CR)	51	80	981
VIOHALCO SA/NV (CB)	98	6,551	11,003
Index Options	64	528	6,174
FTSE/Athex Large Cap	64	528	6,174
Stock Options	1	10	1,757
ALPHA BANK (CR)	1	10	160
NATIONAL BANK (CR)	0	0	0
OPAP (CR)	0	0	455
OTE (CR)	0	0	182
PIRAEUS BANK (CR)	0	0	110
PPC (CR)	0	0	850
Total Derivatives Traded	3,199	149,135	493,654

Section 2: Analytic Figures of Shares	Transactions
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Number of Outstanding Securities Nominal Value		vidends [ 2015	1] Date of Las 2016 Dividend [2]	st Coupon Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last min max price	Avg Last Bid price [7]	Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year low high	
Warrants																					
1,141,734,167				11/06/2013	3	ALPHA BANK (W)	0.001		0.001 07/12/201	7			23031280@0.001	1	2015				2,516,229.99	0.001 0.0	002 8355
245,745,661				27/06/2013	3	NATIONAL BANK (W)	0.001		0.001 07/12/201	7 0.001	0.001 0.001 0.001	0.001	1720871@0.001		2015	2,380,000	17	2,380.00	2,488,025.22	0.001 0.0	008 8355
843,637,022				03/07/2013	3	PIRAEUS BANK (W)	0.001	7	0.001 07/12/201	7			50453155@0.001	1	2015				1,056,715.18	0.001 0.0	001 8355
Main Market -	High	Liquio	dity Class																		
1,543,699,381 0.300			07/04/2008	18/04/2017	7	ALPHA BANK (CR)	1.63	4.49 #	1.56 07/12/201	7 1.55	1.54 1.65 1.63	1.62 15118@1.62	9349@1.64		2015	3,592,298	1,344	5,803,656.71	2,516,229.99	1.32 2	2.33 8355
2,339,353,394 0.300			04/06/2008	01/12/2015	·	ATTICA BANK S.A. (CR)	0.030	7.14 #	0.028 07/12/201	7 0.029	0.028 0.031 0.030	0.030791188@0.030	860711@0.031		2015	5,343,684	283	158,020.87	70,180.60	0.028 0.1	135 8355
190,162,681				07/12/2016	5	CENERGY HOLDINGS (CB)	1.06	0.95 #	1.05 07/12/201	7 1.06	1.05 1.08 1.06	1.06 60090@1.05	145@1.07			55,382	91	58,785.52	201,572.44	0.620 1	.31 2727
367,769,779 6.70	0.36	0.4	0.44 29/06/2017	29/04/2013	3	CC HBC AG (CR)	26.42	-0.57 <b>Œ</b>	26.57 07/12/201	7 26.74	26.41 26.76 26.42	26.48 220@26.30	100@26.65			25,111	82	664,962.17	9,716,477.56	20.37 29	.80 3537
66,948,210 0.300	0.1005		22/09/2015	22/09/2015	·	FOLLI FOLLIE (CR)	17.18	1.72 #	16.89 07/12/201	7 16.93	16.77 17.18 17.18	17.01 245@17.00	198@17.18		2015	60,335	268	1,026,237.17	1,150,170.25	14.36 21.	.98 5379
51,330,410 0.970			21/06/2010	21/07/2017	7	FOURLIS (CR)	5.45	0.93 #	5.40 07/12/201	7 5.42	5.35 5.45 5.45	5.42 10@5.36	62@5.45		2015	15,713	110	85,166.17	279,750.73	3.95 6	.18 3722
101,260,000 2.13	0.3037	0.3134	0.1902 27/03/2017	08/01/2014		GRIVALIA PROPERTIES (CR)	8.55	2.64 #	8.33 07/12/201	7 8.39	8.36 8.55 8.55	8.44 26@8.41	721@8.55	38.12	2016	15,639	116	131,977.39	865,773.00	7.54 9	0.84 8675
133,025,996 1.41			03/07/2007	07/01/2002	2	INTRACOM HOLDINGS (CR)	0.628	-0.95 <b>Œ</b>	0.634 07/12/201	7 0.637	0.626 0.637 0.628	0.630 1045@0.628	1278@0.630		2015	43,623	60	27,478.42	83,540.33	0.292 0.7	708 9578
136,059,759 0.880	0.18		0.36 22/03/2017	05/03/2014	1	JUMBO SA (CR)	13.38	1.83 #	13.14 07/12/201	7 13.14	13.14 13.38 13.38	13.26 10@13.25	510@13.39	22.08	2016	96,734	334	1,282,221.89	1,820,479.58	12.58 16	.50 374
79,721,775 0.300			30/05/2007	23/06/2014		LAMDA DEVELOPMENT SA (CR)	6.34	8.01 #	5.87 07/12/201	7 5.90	5.90 6.34 6.34	6.15 145@6.32	48@6.34		2015	66,254	380	407,440.30	505,436.05	4.20 7	1.10 8633
939,510,748 0.300			26/04/2007	29/08/2014		MARFIN INVESTMENT GROUP (CR)	0.090	2.27 #	0.088 07/12/201	7 0.088	0.088 0.091 0.090	0.090106781@0.089	352388@0.091		2015	1,468,905	181	131,820.75	84,555.97	0.076 0.2	213 877
259,189,761				26/02/2016	5	VIOHALCO SA/NV (CB)	2.87	1.77 #	2.82 07/12/201	7 2.84	2.82 2.87 2.87	2.84 37753@2.84	7101@2.88			109,227	256	310,430.35	743,874.61	1.24 3	3.51 272
232,000,000 2.12				19/06/2017	7	ADMIE (IPTO) HOLDING S.A. (CR)	1.76		1.76 07/12/201	7 1.73	1.73 1.77 1.76	1.75 100@1.75	2168@1.76			102,948	270	180,046.51	408,320.00	1.68 2	2.49 753
71,417,100 0.650	0.7	0.7	0.4 17/05/2017	27/06/2014	1	AEGEAN AIRLINES (CR)	7.75	0.65 #	7.70 07/12/201	7 7.79	7.63 7.79 7.75	7.71 200@7.71	754@7.75	10.20	2015	28,455	204	219,354.70	553,482.53	6.30 8	3.64 575
103,423,291 0.570			01/08/2011	19/04/2016	·	GEK TERNA (CR)	4.20	2.69 #	4.09 07/12/201	7 4.12	4.06 4.20 4.20	4.14 500@4.15	2000@4.23	26.38	2015	23,847	114	98,655.18	434,377.82	2.20 4	.40 235
232,000,000 2.48	0.05		20/07/2015	12/12/2001		PPC (CR)	1.85	2.78 #	1.80 07/12/201	7 1.83	1.81 1.86 1.85	1.83 876@1.83	3999@1.86		2015	184,160	328	337,807.99	429,200.00	1.75 4	1.73 753
9,147,151,527 0.300			16/05/2008	30/11/2015	j	NATIONAL BANK (CR)	0.272	7.51 #	0.253 07/12/201	7 0.257	0.254 0.272 0.272	0.263 34000@0.268	223500@0.273		2015	33,423,982	1,533	8,778,660.20	2,488,025.22	0.203 0.3	377 835
177,001,313 1.03			05/07/2011	20/12/2007	7	ELLAKTOR (CR)	1.55	1.97 #	1.52 07/12/201	7 1.52	1.52 1.55 1.55	1.54 8797@1.52	331@1.55		2015	47,196	126	72,496.84	274,352.04	1.04 1	.83 235
60,599,000 0.840	0.21	0.1026	0.065 30/05/2017	24/07/2017	7	HELLENIC EXCHANGES-A.S.E. (CR)	4.55	1.11 #	4.50 07/12/201	7 4.51	4.48 4.59 4.55	4.52 46@4.51	1343@4.55	23.10	2015	44,503	173	201,148.16	275,725.45	4.25 6	.26 877
305,635,185 2.18	0.2		04/12/2017	01/10/2003	4795	HELLENIC PETROLEUM (CR)	7.13	0.28 #	7.11 07/12/201	7.08	7.06 7.18 7.13	7.10 100@7.10	142@7.13	79.12	2015	97,960	423	695,524.05	2,179,178.87	4.19 8	3.40 53
110,782,980 0.750		0.65	0.9 26/06/2017	04/11/2013	3	MOTOR OIL (CR)	19.26	0.68 #	19.13 07/12/201	7 19.29	18.87 19.29 19.26	19.19 600@19.14	40@19.30	10.61	2015	29,515	241	566,501.00	2,133,680.19	12.89 21	.90 53
142,891,161 0.970			11/05/2009	07/07/2017	7	MYTILINEOS HOLDINGS (CR)	8.75	-0.23 <b>Œ</b>	8.77 07/12/201	7 8.87	8.71 8.87 8.75	8.74 600@8.74	700@8.78		2015	390,297	508	3,410,484.26	1,250,297.66	6.04 9	.38 175
25,000,000 2.00	0.099	0.1114	0.0892 19/07/2017	08/08/2003	3	P.P.A. S.A. (CR)	15.50	0.32 #	15.45 07/12/201	7 15.45	15.32 15.60 15.50	15.51 120@15.33	457@15.50	57.85	2016	788	23	12,221.77	387,500.00	12.30 16	.77 277
319,000,000 0.300	0.57	0.4	0.72 27/09/2017	25/04/2001	l	OPAP (CR)	10.10		10.10 07/12/201	7 10.13	10.09 10.15 10.10	10.10 4192@10.09	163760@10.10	15.26	2015	1,044,638	979	10,554,001.20	3,221,900.00	8.02 10	0.28 575
490,150,389 2.83	0.08	0.1	0.16 07/07/2017	18/06/1998	3	OTE (CR)	10.50	0.67 #	10.43 07/12/201	7 10.43	10.40 10.50 10.50	10.44 49000@10.44	700@10.55	55.58	2015	710,779	373	7,421,602.03	5,146,579.08	8.33 11.	.15 653
436,659,164 6.00			16/05/2008	31/07/2017	7	PIRAEUS BANK (CR)	2.42	1.68 #	2.38 07/12/201	7 2.42	2.37 2.45 2.42	2.42 22515@2.41	500@2.44		2015	1,003,076	784	2,431,021.46	1,056,715.18	1.98 5	5.36 835
34,938,742 1.55	0.15	0.16	0.175 09/05/2017	27/07/2000	)	GR. SARANTIS SA (CR)	13.15	-0.38 <b>Œ</b>	13.20 07/12/201	7 13.33	13.10 13.33 13.15	13.22 200@13.14	108@13.26	41.44	2015	8,171	28	108,042.62	459,444.46	10.00 13	3.78 376
77,063,568 3.00	0.1551	0.3099	0.1049 13/06/2017	13/06/2017	7	TITAN CEMENT (CR)	20.44	1.59 #	20.12 07/12/201	7 20.36	20.04 20.44 20.44	20.24 700@20.20	50@20.48	28.76	2015	31,552	166	638,494.52	1,688,713.73	19.48 27	1.19 235
2,185,998,765 0.300			02/05/2008	27/11/2015	5	EUROBANK ERGASIAS (CR)	0.720	6.51 #	0.676 07/12/201	7 0.681	0.681 0.725 0.720	0.70914000@0.719	266599@0.720		2015	3,867,221	1,459	2,742,857.78	1,573,919.11	0.498 1	.04 8355
Main Market -	Medii	ım I i	nuidity Clas	s																	
13,126,020 0.610		LIV	08/07/2010		7	AS COMPANY SA (CR)	1.55		1.55 07/12/201	7		65@1.49	979@1.54	13.19	2015				20,345.33	0.640 1	.62 5379
49,630,457 0.700			01/07/2008			AUDIO VISUAL ENTERPRISES (CR)	0.088	-1.12 <b>Œ</b>			0.088 0.088 0.088	0.088 5000@0.064	181@0.088		2015	120	1	10.56			220 5553
12,213,750 0.320	0.8	0.85	0.85 15/06/2017			AUTOHELLAS SA (CR)	23.26		23.50 07/12/201		22.70 23.50 22.77	23.26 70@22.81	93@23.50		2015	368	4	8,559.00			.00 5759
.2,2.0,700 0.020	0.0	5.00	5.55 15/00/2017		-		25.20	1.02 UE	_5.00 077127201	. 25.50		20.20 700 22.01	75 - 25.50	. 5.50	2010	300	-1	0,007.00	204,071.00	55 24	3737

Hellenic Exchanges – Athens Stock Exchange S.A.

Strategic Communication & Market Analysis Division - Market Analysis Department

Year: 138 Trading Day No: 238

Friday, 8 December, 2017

Number of Nomi Outstanding Val Securities			dends [1 2015	Date of La 2016 Dividend [2]		Note	Shares	Closing price	% change	Previous closing price/date	Open price		Price Last Avg max price price		Last Ask [7]	P/E after	Year	Volume	Trades		Company Mkt Value (thou. €)	Year Year low high	Sector 4]
11,921,531 2.3	33				31/07/201	7	BRIQ PROPERTIES (CR)	1.62	7	1.62 07/12/2017	1.58	1.54	1.63 1.62	1.57 45@1.58	950@1.62			1,740	15	2,725.50	19,312.88	1.54 2.0	05 867
101,123,806 0.3	60			22/07/201	0 28/06/201	1	CENTRIC HOLDINGS (CR)	0.139	6.92 #	0.130 07/12/2017	0.139	0.139	0.139 0.139	0.139 8000@0.120	14990@0.139		2015	10	1	1.39	14,056.21	0.080 0.19	90 575.
9,907,500 0.3	00			06/10/200	5 13/02/200	2	CPI SA (CR)	0.173	22.70 #	0.141 07/12/2017	0.174	0.165	0.174 0.165	0.173 300@0.126	3760@0.165	49.54	2017	245	5	42.35	1,714.00	0.124 0.21	18 957
20,578,374 0.6	20	0.4	0.07	0.07 07/06/201	7 18/05/201	5	INFORM P. LYKOS SA (CR)	0.722		0.722 07/12/2017				140@0.705	585@0.721		2015				14,857.59	0.427 0.88	80 279
30,477,156 0.3	00			12/08/200	8 17/10/201	7	INTRACOM CONSTR. (CR)	0.835	-1.65 <b>Œ</b>	0.849 07/12/2017	0.819	0.819	0.840 0.835	0.830 380@0.830	1000@0.839		2015	14,510	23	12,045.10	25,448.43	0.543 1.1	19 235
77,654,850 0.5	80			01/07/201	1 21/02/200	3	J & P - AVAX SA (CR)	0.623	0.81 #	0.618 07/12/2017	0.620	0.614	0.627 0.623	0.623 790@0.623	8@0.625		2015	30,699	42	19,110.31	48,378.97	0.380 0.76	68 235
4,740,000 0.8	860				14/03/200	3	LOGISMOS S.A. (CR)	0.305		0.305 07/12/2017				700@0.214	700@0.290	-(6)-	2016				1,445.70	0.168 0.54	48 9533
468,700		1.48	1	0.73 24/08/201	7 21/05/200	4	MERMEREN KOMB. A.D. PR. (GDR)	14.98	1.77 #	14.72 07/12/2017	14.98	14.97	14.98 14.98	14.98 30@14.63	40@14.97	2.00	2016	248	3	3,714.19	7,021.13	5.77 16.0	00 177!
12,417,000 0.3	10			28/07/200	8 28/08/201	7	MLS MULTIMEDIA SA (CR)	4.20	0.24 #	4.19 07/12/2017	4.15	4.15	4.24 4.20	4.18 500@4.14	105@4.19	23.48	2016	2,505	26	10,466.60	52,151.40	3.98 4.6	65 953
3,953,090 0.3	00	0.118	0.11	0.12 06/06/201	7 05/12/201	2	PAPERPACK (CR)	2.20	0.92 #	2.18 07/12/2017	2.20	2.20	2.20 2.20	2.20 500@1.70	4989@2.20	6.43	2016	5	1	11.00	8,696.80	1.26 2.4	41 2723
11,812,193 0.4	70	0.02		26/03/201	5 15/11/200	6	PROFILE SA (CR)	0.675	2.27 #	0.660 07/12/2017	0.663	0.650	0.679 0.675	0.657 100@0.647	455@0.675		2015	4,742	20	3,114.81	7,973.23	0.455 0.90	02 9533
27,345,120 0.4	70			18/07/200	5 26/02/201	4	QUALITY & RELIABILITY SA (CR)	0.245	-0.41 <b>(E</b>	0.246 07/12/2017	0.248	0.241	0.248 0.245	0.243 250@0.226	188@0.242		2015	2,325	10	564.23	6,699.55	0.150 0.35	53 9533
11,913,632 0.6	080			05/09/200	8 08/11/201	7	QUEST HOLDINGS (CR)	8.65	2.25 #	8.46 07/12/2017	8.86	8.43	8.86 8.65	8.77 5@8.55	15@8.65		2015	2,760	29	24,207.02	103,052.92	6.30 10.0	08 9533
6,456,530 1.0	80	0.03		19/07/201	7 02/08/201	0	SPACE HELLAS SA (CR)	3.68	-1.08 <b>Œ</b>	3.72 07/12/2017	3.80	3.68	3.80 3.68	3.70 8@3.69	47@3.79	28.02	2015	349	7	1,290.63	23,760.03	0.601 4.2	28 9578
3,125,463 0.3	00			16/11/199	2 07/02/201	7	UNIBIOS (CR)	0.480	-0.62 <b>(E</b>	0.483 07/12/2017	0.486	0.423	0.486 0.480	0.470 150@0.430	303@0.480		2015	494	14	232.05	1,500.22	0.405 0.75	55 2353
2,235,600 0.3	50			21/04/201	0 25/07/201	7	AEOLIAN INVESTMENT FUND (CR)	0.484		0.484 07/12/2017				2000@0.446	421@0.480		2016				1,082.03	0.330 4.0	01 898!
22,016,250 0.3	70			15/07/200	9 11/05/200	0	ALUMIL (CR)	0.330	2.17 #	0.323 07/12/2017	0.330	0.330	0.330 0.330	0.330 300@0.306	747@0.336		2015	3,190	3	1,052.70	7,265.36	0.152 0.50	02 175
34,720,000 0.3	10			16/06/201	0 01/08/200	7	DROMEAS SA (CR)	0.190		0.190 07/12/2017				1000@0.150	1950@0.189		2015				6,596.80	0.100 0.28	85 372
13,673,200 0.8	80			18/07/200	8 26/07/200	1	EVROFARMA SA (CR)	0.329		0.329 07/12/2017				5000@0.240	265@0.327	19.82	2015				4,498.48	0.225 0.42	20 357
27,848,000 0.3	00 0	0.0032	0.0084	16/08/201	6 02/09/200	3	NEWSPHONE HELLAS SA (CR)	0.245	7	0.245 07/12/2017				1985@0.230	550@0.245	10.29	2015				6,822.76	0.180 0.33	30 2791
11,250,000 0.5	20		0.04	0.04 24/07/201	7 09/11/201	5	EKTER SA (CR)	0.572	0.35 #	0.570 07/12/2017	0.570	0.570	0.580 0.570	0.570 100@0.570	200@0.580	18.06	2015	4,150	16	2,367.22	6,435.00	0.401 0.81	10 235
82,667,000 0.3	00			***	22/07/201	4	ELTECH ANEMOS S.A. (CR)	1.47	0.69 #	1.46 07/12/2017	1.47	1.47	1.47 1.47	1.47 450@1.42	2793@1.47	15.81	2015	10	1	14.70	121,520.49	0.875 1.6	64 7537
18,421,516 1.0	00			07/07/200	9 10/09/201	0	ELASTRON (CR)	1.20		1.20 07/12/2017	1.20	1.18	1.21 1.20	1.20 3500@1.18	3513@1.20		2015	2,806	11	3,369.46	22,105.82	0.690 1.5	59 175
3,307,500 0.9	060			11/08/201	0 23/09/201	6	ELVE SA (CR)	2.73	7	2.73 07/12/2017				39@2.73	215@3.00	21.76	2015				9,029.48	1.63 3.1	10 376
<b>19,864,886</b> 5.6	60	0.672	0.672	0.672 09/03/201	7 02/07/200	8	BANK OF GREECE (CR)	14.00	0.14 #	13.98 07/12/2017	14.22	13.90	14.22 14.00	13.98 7@13.94	30@14.00			1,725	40	24,110.80	278,108.40	10.60 15.0	08 835!
26,730,187 0.5	20			23/06/201	4 01/08/201	7	ELTON SA (CR)	1.24	¬	1.24 07/12/2017	1.26	1.21	1.26 1.24	1.23 1900@1.22	490@1.24	22.14	2015	11,698	34		33,145.43	0.837 1.5	52 1353
36,300,000 1.1		0.24	0.25	0.228 29/06/201						4.35 07/12/2017			4.36 4.36	4.31 500@4.30	9@4.36		2015	2,865	11	12,333.73	158,268.00	3.42 4.7	
106,500,000 0.6	000	0.2	0.31	0.11 22/06/201	7 28/01/200	0	EYDAP S.A. (CR)	6.02	0.84 #	5.97 07/12/2017	5.97	5.93	6.07 6.02	6.00 250@6.01	368@6.04	14.68	2015	21,196	105	127,185.37	641,130.00	5.01 6.5	52 757
27,503,677 0.6			0.06	0.1 24/05/201	7 18/10/199	9	EUROPEAN RELIANCE INSUR. (CR)	3.44	-1.15 <b>(E</b>	3.48 07/12/2017	3.45	3.44	3.45 3.44	3.45 82@3.41	498@3.44	8.59	2015	69	4		94,612.65	1.95 3.9	
87,254,824 0.4	40			24/11/201	4 01/08/201	7	IASO SA (CR)	0.995	0.30 #	0.992 07/12/2017	0.990	0.990	1.03 0.995	1.00 2500@0.985	1000@0.999		2015	109,799	92		86,818.55	0.289 1.0	04 4533
28,580,100 0.4		0.0301		30/10/201			, ,	2.26		2.24 07/12/2017	2.25	2.22	2.26 2.26	2.24 1304@2.22	480@2.25		2015	8,266	35	18,550.77	64,591.03	0.731 2.3	
8,226,132 0.9							ILYDA S.A. (CR)	0.270		0.270 07/12/2017				300@0.189	377@0.250	8.52	2016				2,221.06	0.150 0.47	
11,233,200 0.7				12/07/201	0 30/07/199	9	INTERTECH SA (CR)	0.315	-0.63 <b>Œ</b>	0.317 07/12/2017	0.310		0.317 0.315	0.317 3000@0.280	260@0.315		2016	3,656	7	.,	3,538.46	0.129 0.44	
158,961,721 0.3				30/05/201			* *	1.04		1.04 07/12/2017	1.05		1.06 1.04	1.05 18639@1.02	1791@1.04			579,096	96		165,320.19	0.975 1.3	
7,500,000 0.6		0.1					S.KANAKIS SA (CR)	3.33		3.30 07/12/2017			3.33 3.33	3.33 200@3.24	2000@3.30		2016	20	1	66.60	24,975.00	2.20 3.6	
19,804,134 0.3							KEKROPS SA (CR)	0.483		0.476 07/12/2017				0.479 2683@0.482	1500@0.484		2016	27,932	52		9,565.40	0.294 0.92	
40,219,218 0.3	00			20/06/201	7 09/07/201	3	KLOUKINAS - LAPPAS SA (CR)	0.656	0.15 #	0.655 07/12/2017	0.656	0.656	0.656 0.656	0.656 200@0.643	495@0.649		2015	100	2	65.60	26,383.81	0.251 0.88	80 235
11,510,102 0.8				24/06/200	5 06/10/199	9	NAFPAKTOS TEXTILE IND. SA (CB)	0.329	¬	0.329 07/12/2017				400@0.231	2082@0.329		2015				3,786.82	0.175 0.44	40 3763
21,224,340 0.4	20			0.01 24/07/201	7 25/04/200	6	KORDELLOS BROS SA (CR)	0.340	-2.02 <b>(E</b>	0.347 07/12/2017	0.300	0.300	0.344 0.340	0.316 4@0.310	301@0.336	10.90	2016	625	8	197.47	7,216.28	0.176 0.77	75 175

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Daily Official List Year: 138 Trading Day No: 238 Friday, 8 December, 2017

Number of Outstanding Securities Nomina Value		vidends [ 2015	1] Date of Last Coupon 2016 Dividend [2] Right	Note	Shares	Closing price	% change	Previous closir price/date	g Open price		e Price Last Av		Last Ask [7]	P/E after	Year	Volume	Trades 1	Fransactions Value[8]	Company Mkt Value (thou. €)	Year Year low high	
13,586,500 0.390			25/06/2010 28/05/2008		KORRES (CR)	4.56	6.05 #	4.30 07/12/20	17 4.3	6 4.:	33 4.57 4.56	4.40 100@4.46	149@4.50		2015	43,169	69	189,750.83	61,954.44	3.30 4.	74 3767
29,480,000 0.420			19/07/2010 01/08/2007		KRETA FARM SA (CR)	0.583	-0.34 Œ	0.585 07/12/20	17 0.53	0 0.5	30 0.583 0.583	0.580 1000@0.532	290@0.582		2015	2,370	13	1,373.50		0.399 0.6	45 3577
33,065,136 0.380	0.06	0.06	0.09 17/08/2017 16/09/2013		KRI-KRI S.A. (CR)	2.98	0.68 #	2.96 07/12/20	17 2.9	7 2.	97 2.98 2.98	2.98 250@2.94	210@2.97	15.80	2016	100	2	297.50	98,534.11	1.75 3.	15 3577
7,595,160 0.600			08/08/2008 18/08/2010		KIRIAKOULIS SHIPPING SA (CR)	0.633	-0.47 <b>Œ</b>	0.636 07/12/20	17 0.49	0 0.49	90 0.633 0.633	0.498 600@0.503	550@0.633	78.82	2015	2,650	6	1,319.95	4,807.74	0.405 0.86	50 5759
9,819,370 0.690			14/08/2007 09/01/2004		MATHIOS REFRACTORY SA (CR)	0.220	-23.34 <b>Œ</b>	0.287 07/12/20	17 0.24	9 0.2	16 0.250 0.220	0.231 400@0.211	800@0.231		2015	7,860	27	1,817.05	2,160.26	0.151 0.3	59 2353
11,700,000 0.400			02/06/2009 02/06/2017		MOTODYNAMICS S.A. (CR)	0.569	-6.41 <b>Œ</b>	0.608 07/12/20	17 0.53	1 0.5	31 0.580 0.580	0.569 200@0.581	1315@0.607	20.77	2015	155	3	88.14	6,657.30	0.370 0.83	28 5379
32,188,050 1.04			21/07/2008 20/01/2000		EL. D. MOUZAKIS SA (CB)	0.398	9.34 #	0.364 07/12/20	17 0.39	8 0.3	98 0.398 0.398	0.398 5000@0.315	600@0.392		2015	8,000	5	3,184.00	12,810.84	0.119 0.43	38 3763
291,497,368 0.300			08/07/2008 21/03/2016		NIREFS SA (CR)	0.245	2.08 #	0.240 07/12/20	17 0.24	2 0.2	35 0.251 0.245	0.243 4500@0.238	1303@0.245	0.35	2015	18,971	42	4,607.11	71,416.86	0.162 0.33	28 3573
10,080,000 3.00	1.95	0.58	0.49 31/07/2017 27/08/2001		TPA SA (CR)	23.27	0.74 #	23.10 07/12/20	17 23.1	2 23.	11 23.28 23.28	23.22 233@23.12	9@23.28	16.65	2016	1,665	15	38,658.46	234,561.60	17.55 24.0	00 2777
4,971,466 1.46			04/07/2007 08/10/2003		PAIRIS SA (CR)	0.221		0.221 07/12/20	17			700@0.177	1002@0.260		2015				1,098.69	0.106 0.63	33 2723
50,797,369 0.310			17/08/2000 12/10/2010		PAPOUTSANIS (CR)	0.245	0.82 #	0.243 07/12/20	17 0.24	3 0.2	43 0.245 0.245	0.244 20@0.244	237@0.245		2016	300	6	73.20	12,445.36	0.122 0.33	38 3767
7,070,400 0.930	0.101		30/11/2016 06/05/2016		PETROPOULOS PETROS (CR)	5.34	¬	5.34 07/12/20	17 5.3	4 5	29 5.34 5.34	5.33 250@5.26	410@5.35	50.07	2015	120	6	639.70	37,755.94	4.07 5.4	45 2753
22,075,665 0.330		0.08	0.05 30/05/2017 27/04/2015		PLAISIO COMPUTERS SA (CR)	3.69	-1.34 Œ	3.74 07/12/20	17 3.7	5 3.	67 3.75 3.69	3.68 20@3.67	41@3.69	12.15	2015	6,267	37	23,057.18	81,459.20	3.30 4.8	81 9572
43,741,452 0.660	0.0225		20/04/2015 01/11/1999		THRACE PLASTICS SA (CR)	2.50	0.40 #	2.49 07/12/20	17 2.4	9 2.	43 2.52 2.50	2.49 250@2.50	6@2.52	-(6)-	2015	4,451	21	11,078.00	109,353.63	2.18 3.0	08 1357
22,280,000 0.300			11/04/2011 23/02/2007		REVOIL (CR)	0.558	-1.93 <b>Œ</b>	0.569 07/12/20	17 0.550	0 0.5	50 0.558 0.558	0.552 500@0.535	1230@0.558	17.93	2015	8,300	5	4,581.00	12,432.24	0.252 0.7	58 5379
245,497,164 0.300			01/07/2008 30/07/2012		SELONDA AQUACULTURE SA (CR)	0.154	3.36 #	0.149 07/12/20	17 0.15	8 0.1	53 0.158 0.153	0.154 3000@0.145	775@0.153		2015	12,001	9	1,843.53	37,806.56	0.125 0.29	98 3573
28,438,268 0.300			21/08/2006 24/11/1999		SPIROY AGRICULTURE SA (CR)	0.258	-0.39 Œ	0.259 07/12/20	17 0.20	0 0.20	00 0.259 0.258	0.212 700@0.182	499@0.258		2015	350	6	74.10	7,337.07	0.200 0.6	99 1357
109,314,400 0.300		0.0935	0.0939 19/06/2017 24/03/2017		TERNA ENERGY (CR)	4.32	0.70 #	4.29 07/12/20	17 4.3	8 4.:	27 4.38 4.32	4.30 203@4.28	850@4.34	-(6)-	2015	6,938	50	29,858.37	472,238.21	2.71 4.	54 7537
40,693,350 5.00			03/07/2006 26/05/2015		TECHNICAL OLYMPIC SA (CR)	1.50	-4.46 Œ	1.57 07/12/20	17 1.4	6 1.	44 1.53 1.50	1.48 20@1.46	1989@1.50		2015	6,833	43	10,079.45	61,040.03	0.897 1.	90 3728
305,732,436 0.410			08/07/2009 28/09/2011		HYGEIA SA (CR)	0.576	1.05 #	0.570 07/12/20	17 0.570	0 0.5	60 0.602 0.576	0.582 1125@0.570	1000@0.580		2015	2,153,106	319	1,252,901.76	176,101.88	0.147 0.60	02 4533
8,340,750 1.18			25/06/2009 09/09/2015		HAIDEMENOS SA (CR)	0.446		0.446 07/12/20	17				6@0.443		2016				3,719.97	0.211 0.76	66 2791
101,279,627 0.380			26/06/2008 14/07/2006		HALKOR SA (CB)	1.39	2.96 #	1.35 07/12/20	17 1.3	5 1.:	35 1.39 1.39	1.37 2000@1.36	1075@1.40		2015	8,335	35	11,421.15	140,778.68	0.429 1.	51 1755
Main Market -	Low I	Liquid	lity Class																		
15,816,009 0.300		·	01/07/2009 17/07/2000		BYTE COMPUTER SA (CR)	0.468	-0.64 Œ	0.471 07/12/20	17 0.46	9 0.4	65 0.470 0.468	0.469 500@0.467	100@0.472		2015	2,640	10	1,238.22	7,401.89	0.267 0.49	90 9533
52,800,154 0.300			20/08/2014 21/06/2004		F.G. EUROPE S.A. (CR)	0.401		0.401 07/12/20	17 0.41	1 0.4	11 0.440 0.440	0.412 610@0.414	610@0.440	17.72	2015	330	2	135.92	21,172.86	0.401 0.68	87 3722
11,720,024 0.540			21/08/2014 04/11/2015		FLEXOPACK SA (CR)	5.40		5.40 07/12/20	17 5.40	0 5.	40 5.40 5.40	5.40 368@5.40	66@5.80	14.36	2015	97	1	523.80	63,288.13	2.90 6.0	00 2723
10,500,000 4.00			0.28 18/05/2017 02/08/2016		INTERCONTINENTAL (CR)	5.07	0.20 #	5.06 07/12/20	17 5.0	6 5.0	06 5.09 5.06	5.07 1@5.06	150@5.09	8.52	2016	169	3	856.64	53,235.00	4.62 6.	12 8674
10,500,000 0.950			24/06/2008 30/06/2017		MEVACO SA (CR)	0.940		0.940 07/12/20	17			200@0.902	50@0.990		2016				9,870.00	0.900 1.3	31 2757
6,200,000 0.500			22/06/2010 01/11/1995		MINERVA KNITWEAR SA (CB)	0.398		0.398 07/12/20	17				4101@0.396		2015				2,467.60	0.026 0.4	59 3763
57,434,884 1.31			05/06/2008 12/06/2009		REDS S.A. (CR)	0.697	7	0.697 07/12/20	17			150@0.630	1808@0.694		2015				40,032.11	0.300 0.8	50 8633
417,608 16.00			29/04/2014 05/03/2013		ANDROMEDA SA (CR)	19.47	7	19.47 07/12/20	17			8@18.47	2@19.95	11.55	2016				8,130.83	12.83 19.	95 8985
15,300,000 0.300			30/07/2009 13/12/1999		ATTICA PUBLICATIONS SA (CR)	0.571	7	0.571 07/12/20	17			50@0.514	1095@0.627		2015				8,736.30	0.514 0.8	59 5557
18,810,000 0.400			08/07/2010 14/11/2007		VARVERIS - MODA BAGNO SA (CR)	0.489		0.489 07/12/20	17				35785@0.441		2015				9,198.09	0.045 0.53	20 2353
23,986,500 1.05			26/06/2009 15/03/2000		BIOKARPET S.A.(CR)	0.270		0.270 07/12/20	17 0.29	4 0.2	94 0.294 0.294	0.294 200@0.270	123@0.294		2015	77	2	22.64	6,476.36	0.197 0.40	
4,968,600 2.88			01/07/1998 14/12/1998		VIS SA (CR)	0.786		0.786 07/12/20	17 0.70	8 0.70	08 0.708 0.708	0.708	162@0.863	10.92	2016	200	1	141.60	3,905.32	0.618 0.9	10 2723
6,325,000 0.600			0.11 04/07/2017 17/02/2014		VOGIATZOGLOU SYSTEMS SA (CR)	1.36		1.36 07/12/20			40 1.40 1.40	1.40 1@1.32	949@1.40		2015	51	1	71.40		0.891 1.8	
24,060,000 0.300		0.01	0.01 10/07/2017 10/07/2017		GEN. COMMERCIAL & IND.SA (CR)	0.444		0.470 07/12/20			40 0.490 0.490	0.444 50@0.490	476@0.490		2015	544	7	241.54		0.319 0.5	
15,000,000 0.300			06/07/2007 18/07/2000		DAIOS PLASTICS SA (CR)	2.87						200@2.74	100@2.90		2015				43,050.00	2.60 3.0	
31,734,530 1.60			09/07/2007 19/07/2006		ELGEKA SA (CR)	0.138		0.138 07/12/20				1800@0.125	500@0.151		2015					0.100 0.2	
,, 1100						200													.,,	0.2	

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Daily Official List Year: 138 Trading Day No: 238 Friday, 8 December, 2017

Number of Outstanding Securities Nominal Value		vidends [7 2015	Date of Last Coupon 2016 Dividend [2] Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last A min max price pr		Last Ask [7]	P/E after	Year	Volume	rades		Company Mkt Value (thou. €)	Year Year Sector[ low high 4]
23,828,130 0.500		0.16	0.052 29/06/2017 17/02/20	)9	ELINOIL S.A. (CR)	1.35	7	1.35 07/12/2017			1100@1.30	250@1.40	11.84	2015				32,167.98	0.753 1.64 537
14,050,971 0.340			20/09/2017 17/10/20	)2	ELTRAK SA (CR)	3.50	-1.96 Œ	3.57 07/12/2017	3.60	3.40 3.66 3.50	3.56 321@3.50	22@3.57	69.56	2015	1,609	22	5,733.21	49,178.40	1.22 3.66 2753
51,887,910 0.300			23/12/2003 24/01/20	)7	SELECTED TEXT. IND. ASSOC (CR)	0.155	¬	0.155 07/12/2017			136@0.150	400@0.165		2016				8,042.63	0.124 0.320 3763
11,497,633 0.300			02/06/2010 06/11/20	7 5031	EUROCONSULTANTS S.A. (CR)	0.310	7	0.310 07/12/2017			204@0.283	9823@0.330		2015				3,564.27	0.286 0.640 2791
86,735,980 0.310			06/07/2009 02/01/20	)2	ATHENS MEDICAL CENTER SA (CR)	1.49	-0.67 <b>Œ</b>	1.50 07/12/2017	1.40	1.40 1.49 1.49	1.47 1000@1.38	3075@1.50		2015	882	5	1,294.20	129,236.61	0.549 1.65 4533
8,298,467 0.400			30/08/1993 08/05/20	13	IDEAL GROUP SA (CR)	0.766	¬	0.766 07/12/2017				1579@0.842	-(6)-	2015				6,356.63	0.628 0.950 9574
2,566,836 0.440			13/08/2010 09/01/20	)7	INTERWOOD-XYLEMPORIA (PR)	0.060		0.060 07/12/2017			10111@0.066			2015				4,002.52	0.060 0.109 2353
34,986,430 0.440			25/07/2008 23/02/20	10	INTERWOOD-XYLEMPORIA (CR)	0.110		0.110 07/12/2017				3000@0.121		2015				4,002.52	0.060 0.126 2353
9,742,920 0.400	0.01	0.01	12/08/2016 14/07/20	00	KARAMOLEGOS SA (CR)	2.45	2.51 #	2.39 07/12/2017	2.45	2.45 2.45 2.45	2.45 1954@2.45		-(6)-	2015	455	3	1,114.75	23,870.15	1.84 2.45 3577
14,679,792 1.68			0.07 28/06/2017 04/09/20	00	KARATZIS SA (CR)	5.01	1.21 #	4.95 07/12/2017	4.91	4.91 5.10 5.10	4.98 500@4.95	413@5.00	14.38	2015	3,315	12	16,515.91	73,545.76	3.90 6.10 2723
6,700,000 0.800	0.03	0.023	0.028 29/06/2017 29/05/20	14	MILLS KEPENOS (CR)	1.93	0.52 #	1.92 07/12/2017	1.93	1.91 1.93 1.91	1.93 494@1.91	200@2.05	6.71	2016	606	7	1,169.46	12,931.00	1.11 2.54 3577
18,017,472 0.360			15/06/2010 28/08/20	17	KTIMA KOSTAS LAZARIDIS SA (CR)	0.500	-3.85 Œ	0.520 07/12/2017	0.468	0.468 0.500 0.500	0.472 10@0.501	1000@0.569		2015	7,314	6	3,454.95	9,008.74	0.171 0.649 3535
21,364,000 1.12			05/07/2010 10/08/20	)5	LAMPSA HOTEL SA (CR)	16.99	-0.06 Œ	17.00 07/12/2017	16.71	16.70 16.99 16.99	16.83 65@16.99	100@17.20	77.31	2015	190	8	3,198.30	362,974.36	16.00 17.50 5753
17,120,280 0.940			01/06/2010 07/07/20	17	LOULIS MILLS SA (CR)	2.00	¬	2.00 07/12/2017	2.00	1.99 2.00 2.00	2.00 500@1.81	3856@2.15	58.45	2015	2,700	5	5,395.00	34,240.56	1.33 3.00 3577
6,340,000 0.600			30/11/2009 06/11/20	17	NAKAS MUSIC	1.28	¬	1.28 07/12/2017			50@1.28	209@1.40	10.79	2017				8,115.20	0.600 1.73 5379
3,873,120 0.300			07/07/2008 04/10/20	12	DRUCKFARBEN HELLAS (CR)	1.10		1.10 07/12/2017					1.75	2015				4,260.43	0.513 1.55 1357
41,068,800 0.420	(0.03)	0.1205	19/08/2016 17/02/20	16	CRETE PLASTICS SA (CR)	6.31	-2.17 <b>Œ</b>	6.45 07/12/2017	6.16	6.15 6.80 6.40	6.28 200@6.30	100@6.35	21.17	2015	2,321	11	14,571.22	259,144.13	4.77 6.80 1357
4,181,450 0.500			21/08/2000 05/03/20	)2	FLOUR MILLS SARANTOPOULOS SA	A 0.530		0.530 07/12/2017	0.530	0.530 0.530 0.530	0.530	390@0.530		2015	250	2	132.50	2,216.17	0.481 0.744 3577
7,568,960 3.00	0.1551	0.3099	0.1049 13/06/2017 13/06/20	17	TITAN CEMENT CO. (PR)	15.00		15.00 07/12/2017	15.00	15.00 15.20 15.00	15.01 64@15.00	32@15.20	21.11	2015	1,528	13	22,929.77	1,688,713.73	13.52 19.65 2353
10,203,575 0.730			16/07/2007 18/10/19	99	FIERATEX SA (CR)	0.148	7	0.148 07/12/2017				420@0.148		2016				1,510.13	0.054 0.175 3763
Exchange Trad	lad Ei	unde	(ETEc)																
619,082			• •	14	ALPHA ETF FTSE Athex Large Cap	19.12		19.12 07/12/2017				53@22.99							16.01 22.40 12003
019,002			13/00/20	10	ALPHA ETF FTSE Attlex Large Cap	19.12	7	19.12 07/12/2017				33@22.99							10.01 22.40 12003
Low Dispersion	n																		
14,000,000 4.15			23/04/2010 29/06/19	99 4815	ALPHA REAL ESTATE SA(CR)	6.09	-1.62 Œ	6.19 07/12/2017	6.01	6.01 6.20 6.20	6.09 30@6.16	326@6.20	30.77	2015	84	5	511.30	85,260.00	4.31 7.68 8637
191,660,320 0.300			20/07/2009 29/12/20	0 4817	ATTICA HOLDINGS (CR)	1.32	-0.75 Œ	1.33 07/12/2017	1.29	1.29 1.32 1.32	1.32 2372@1.29	37398@1.32	-(6)-	2015	14,628	10	19,260.12	252,991.62	0.664 1.53 5759
22,996,875 1.25			24/06/2011 02/02/20	6 5116	NEXANS HELLAS SA (CR)	1.05		1.05 07/12/2017			100@0.923	200@1.23	15.79	2016				24,146.72	0.837 1.28 2733
80,690,653 0.500			25/04/2014 22/12/20	6 5124	TRASTOR REAL EST. INV. CO.(CR)	0.810		0.810 07/12/2017			1000@0.815	1000@0.900		2015				65,359.43	0.742 0.899 8671
113,465,290 0.300			09/08/2004 09/11/20	6 4814	ATHENA SA (CR)	0.661	¬	0.661 07/12/2017			400@0.662	1000@0.793		2015				75,000.56	0.400 0.898 2357
8,418,750 0.300		0.12	0.3 06/06/2017 27/06/20	12 5127	GEKE SA (CB)	4.63	¬	4.63 07/12/2017	4.63	4.63 4.63 4.63	4.63 331@4.63	331@5.55	21.56	2016	141	1	652.83	38,978.81	2.94 6.88 5753
255,494,534 3.00		0.2035	0.2 11/05/2017 23/12/20	15 5104	NBG PANGAEA (CR)	4.80	¬	4.80 07/12/2017			100@4.33	500@5.76	24.67	2015				1,226,373.76	3.77 5.70 8671
2,760,000 11.83	9.3	8.5	9.2 24/07/2017 16/07/19	90 4823	KARELIA TOBACCO CO. SA (CB)	278.70		278.70 07/12/2017			10@271.00	462@280.00	14.40	2015				769,212.00	255.00309.00 3785
106,980,050 2.25			25/07/2008 24/02/20	14 5046	MINOAN LINES SA (CR)	2.35	-2.08 Œ	2.40 07/12/2017	2.34	2.34 2.40 2.40	2.35 779@2.34	499@2.38	15.51	2015	8,321	13	19,561.14	251,403.12	2.07 2.55 5759
17,240,776 0.370			14/07/2005 30/09/200	3 4827	PERSEUS SA (CR)	0.300		0.300 07/12/2017			310@0.310	5090@0.360	9.00	2016				5,172.23	0.200 0.415 3577
Surveillance																			
5,867,311 0.300			11/08/2010 28/04/20	7 5122	DIONIC (CR)	0.300	-2.60 <b>Œ</b>	0.308 07/12/2017	0.308	0.300 0.308 0.300	0.300 199@0.248		0 00	2015	10,000	4	3,000.80	1,760.19	0.250 0.625 2797
21,820,410 0.800					EUROMEDICA SA (CR)	0.300		0.125 07/12/2017	0.300	0.300 0.300 0.300	0.300 199@0.246	2880@0.150	0.09	2015	10,000		3,000.00	2,727.55	0.007 0.242 4533
110,147,660 0.300					Forthnet (CR)	0.125		0.300 07/12/2017			500@0.281	1192@0.330		2015				33,044.30	0.172 0.474 9535
355,437,751 0.360					FRIGOGLASS SA (CR)	0.300			0.160	0.160 0.188 0.183	0.183 6050@0.176	1192@0.330		2015	135,078	58	24,708.62	65,045.11	0.077 0.471 2757
300,437,701 0.360			07/07/2010 21/09/20		FRIGUGLASS SA (CK)	U. 183	10.30 #	0.157 07/12/2017	U. 10U	U.10U U.188 U.183	U.183 0U3U@U.176			2010	135,078	ეგ	24,708.62	00,040.11	0.077 0.471 2757

Hellenic Exchanges – Athens Stock Exchange S.A.

Strategic Communication & Market Analysis Division - Market Analysis Department

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Outstanding	ominal Value		dends [1 2015	Date of L 2016 Dividend [2	ast Coupon 2] Right	Note	Shares	Closing price	% change	Previous closin price/date	g Open price	Price min	Price Last Ave max price price		Last Ask [7]	P/E after	Year	Volume Tra	ades Tr	ransactions Value[8]	Company Mkt Value (thou. €)	Year Year low high	
51,081,030	1.00			20/08/20	07 03/09/2007	4912	LAVIPHARM SA (CR)	0.150	5.63 #	ŧ 0.142 07/12/20	17 0.150	0.150	0.150 0.150	0.150 258@0.142	7500@0.150		2015	500	1	75.00	7,662.15	0.070 0.16	62 4577
4,419,616	1.58			21/07/20	11 04/03/2015	4983	MEDICON S.A (CR)	0.850		0.850 07/12/20	17				100@0.850	2.33	2015				3,756.67	0.274 1.0	09 4535
14,967,940	0.500			21/05/20	08 04/01/2008	4956	PASAL DEVELOPMENT S.A. (CR)	0.090		0.090 07/12/20	17			400@0.072	301@0.107		2015				1,347.11	0.055 0.18	88 8633
65,326,268	0.530			04/07/20	07 19/07/2006	4750	SATO SA (CR)	0.026		0.026 07/12/20	17			5000@0.027			2015				1,698.48	0.026 0.10	09 3726
13,191,620	0.620			04/08/20	10 09/09/2002	4977	YALCO - CONSTANTINOU SA (CB)	0.129		0.129 07/12/20	17				4000@0.154		2015				1,701.72	0.027 0.26	65 3722
33,301,715	0.320			27/06/20	03 08/07/2009	5149	AEGEK (CR)	0.025	8.70 #	¢ 0.023 07/12/20	17 0.023	0.023	0.027 0.027	0.025 1@0.027			2015	559	3	14.13	832.54	0.023 0.05	56 2357
13,000,000	1.00			01/08/20	07 07/04/2000	5093	AKRITAS SA (CR)	0.160		0.160 07/12/20	17 0.160	0.160	0.160 0.160	0.160 680@0.135	20@0.160		2015	970	4	155.20	2,080.00	0.106 0.24	44 2353
185,373,016	0.300			02/07/20	08 28/02/2011	4957	ANEK LINES SA (CR)	0.061	-1.61 (	E 0.062 07/12/20	17 0.060	0.059	0.069 0.061	0.061 2000@0.057	5776@0.069	25.52	2 2015	69,343	32	4,204.26	11,639.38	0.051 0.09	99 5759
312,163	0.300			02/07/20	08 28/02/2011	4959	ANEK LINES SA (PR, issue '90)	0.092		0.092 07/12/20	17					38.48	3 2015				11,639.38	0.077 0.42	22 5759
2,969,713	0.300			02/07/20	08 28/02/2011	4958	ANEK LINES SA (PR, issue '96)	0.102		0.102 07/12/20	17					42.67	7 2015				11,639.38	0.021 0.12	24 5759
4,737,503 (	0.320			22/06/20	05 22/09/2015	5115	VARANGIS AVEPE S.A. (CR)	0.170		0.170 07/12/20	17				250@0.176		2015				805.38	0.170 0.22	20 3726
16,383,428	0.300			25/06/20	02 21/06/2013	4997	VARVARESSOS SA (CB)	0.100		0.100 07/12/20	17				500@0.120		2016				1,638.34	0.031 0.24	40 3763
77,126,446	0.340			23/05/20	05 18/08/2011	5094	G.E. DIMITRIOU (CR)	0.013	8.33 #	ŧ 0.012 07/12/20	17 0.014	0.012	0.014 0.013	0.013 5000@0.010	49783@0.012		2015	4,317	6	54.40	1,002.64	0.009 0.03	32 3722
6,000,000	0.600			13/06/20	08 08/04/2004	5152	EUROBROKERS S.A. (CR)	0.007		0.007 07/12/20	17						2016				42.00	0.007 0.01	10 8534
15,878,748	0.480			10/07/20	06 22/03/2004	5095	DOMIKI KRITIS SA (CR)	0.103		0.103 07/12/20	17			2470@0.096	500@0.118		2015				1,635.51	0.066 0.29	90 2357
3,961,300	1.28			29/06/20	04 03/08/2000	5080	DUROS SA (CR)	0.240		0.240 07/12/20	17				900@0.288		2016				950.71	0.070 0.40	00 3763
7,085,888	1.59			02/07/19	96 06/09/2010	4690	ELVIEMEK (CR)	4.70		4.70 07/12/20	17				200@3.76		2015				33,303.67	4.70 4.7	70 8633
7,125,216	0.650			01/07/20	05 14/12/1999	4955	KRE.KA SA (CR)	0.134		0.134 07/12/20	17				2000@0.130		2016				954.78	0.042 0.19	90 3573
7,734,375	1.00			09/07/20	07 07/01/2011	5112	LIVANIS SA (CR)	0.122	19.61 #	į 0.102 07/12/20	17 0.122	0.122	0.122 0.122	0.122	4998@0.122		2015	10	2	1.22	943.59	0.006 0.12	23 5557
15,842,391	1.51			15/07/20	09 12/05/2000	5141	BITROS HOLDING SA (CR)	0.180	7.78 #	£ 0.167 07/12/20	17 0.180	0.180	0.180 0.180	0.180	500@0.177		2015	500	1	90.00	2,851.63	0.078 0.23	39 1757
25,179,640	0.600			08/08/19	94 19/09/2000	5057	J.BOUTARIS & SON HOLD. SA (CB)	0.036	9.09 #	¢ 0.033 07/12/20	17 0.036	0.036	0.036 0.036	0.036 1000@0.035	1880@0.036		2015	6,900	9	248.40	1,035.83	0.032 0.09	96 3535
1,540,000	0.600			08/08/19	94 19/09/2000	5058	J.BOUTARIS & SON HOLD. (PB)	0.084		0.084 07/12/20	17				20@0.068		2015				1,035.83	0.066 0.08	84 3535
79,596,820				15/07/20	08 27/04/2017	5146	NIKAS SA (CR)	0.500		0.500 07/12/20	17				10@0.600		2015				39,798.41	0.227 0.50	
10,186,667							SIDMA SA (CR)	0.396		0.396 07/12/20	17			100@0.317	100@0.395		2015				4,033.92	0.157 0.60	
7,914,480	0.300			23/06/20	08 29/06/2011	4888	SFAKIANAKIS SA (CR)	0.864		0.864 07/12/20	17			20@0.692	507@0.863		2015				6,838.11	0.210 1.0	08 5379
1,270,000							GIRAKIAN PROFIL SA (CB)	0.037		0.037 07/12/20				1850@0.044							46.99	0.016 0.10	
4,034,950	0.680			01/07/20	05 30/12/2010	5114	CHATZIKRANIOTIS & SONS SA (CR)	0.070		0.070 07/12/20	17			13500@0.084			2016				282.45	0.032 0.16	64 3577
Under Dele	etion	1																					
1,130,180	0.440			20/06/20	03 02/07/2014	5092	COMPUCON SA (CR)	0.006		0.006 07/12/20	17				3808@0.006		2016				6.78	0.006 0.00	07 9537
17,579,754	4.16			18/08/20	06 02/08/2010	5145	BIOTER SA (CR)	0.052		0.052 07/12/20	17			1200@0.049	100@0.062		2015				914.15	0.041 0.18	88 2357
5,939,268	0.620			10/07/20	03 03/01/2002	5142	LANAKAM SA (CR)	0.330		0.330 07/12/20	17				1299@0.299		2016				1,959.96	0.200 0.58	89 3763
8,321,682	0.670			17/08/20	07 23/11/1999	5143	N. LEVEDERIS SA (CB)	0.172	-17.70 (	E 0.209 07/12/20	17 0.168	0.168	0.180 0.180	0.172 6800@0.168	1631@0.180		2016	10,739	7	1,849.98	1,859.11	0.073 0.24	42 1757
2,160,524	0.670	0.0436	0.0436	0.0436 07/08/20	17 23/11/1999	5144	N. LEVEDERIS SA (PB)	0.198	20.00 #	¢ 0.165 07/12/20	17 0.198	0.198	0.198 0.198	0.198 610@0.198			2016	390	2	77.22	1,859.11	0.119 0.33	34 1757
9,567,289	0.300			01/07/20	04 19/11/2007	5062	MARAC ELECTRONICS (CR)	0.298		0.298 07/12/20	17				7301@0.239		2015				2,851.05	0.298 0.29	98 9578
766,000	1.00			01/07/20	04 11/12/2012	4937	TRIA ALFA SA (CR)	2.07		2.07 07/12/20	17				148@2.08		2016				1,732.62	1.70 2.5	.59 3763
245,000	1.00			19/07/20	10 11/12/2012	4938	TRIA ALFA SA (PR)	0.600		0.600 07/12/20	17				2210@0.720		2016				1,732.62	0.600 1.6	63 3763
Suspensio	n Sta	atus			-								-										
215,246,452				25/06/20	01 24/09/2001	4446	ALTEC SA (CR)	0.012		0.012 30/11/20	15										2,582.96	0.012 0.01	12 9533

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Number of Outstanding Securities Nominal Value	lends [1] 2015 201	Date of Las 6 Dividend [2]	' No	ote Shares	Closing price	% change	Previous closing price/date	Open price		Last Avg price price	it Bid [7]	Last Ask [7]	P/E after	Year	Volume Tra	ndes Transactions Value[8]	Company Mkt Value (thou. €)	Yea low		Sector[ 4]
20,255,805 0.300	 	22/08/2006	5 02/08/2010 51	136 AXON HOLDING SA (CR)	0.058	¬	0.058 28/04/2017		 		 						1,174.8	34	0.007 0.066	4533
13,555,100 1.00	 		08/07/2005 45	576 MICROLAND COMPUTERS SA (CR)	0.640	¬	0.640 14/07/2009		 		 						8,675.2	26	0.640 0.640	5379
40,946,303 0.360	 	18/07/2005	5 27/11/2007 50	089 PC SYSTEMS SA (CR)	0.006	7	0.006 31/03/2016		 		 						245.6	8	0.006 0.006	9533
5,000,000 0.400	 	03/06/2009	9 01/09/2014 50	087 ALCO HELLAS SA (CR)	0.180	¬	0.180 31/03/2015		 		 						900.0	00	0.180 0.180	1753
14,870,100 0.300	 	15/05/2008	3 26/09/2011 51	130 ALPHA GRISSIN S.A. (CR)	0.014	7	0.014 13/04/2017		 		 						208.	8	0.014 0.031	9533
81,644,555 0.300	 	01/07/2008	3 02/09/2002 50	098 ATTI - KAT SA (CR)	0.012	¬	0.012 29/05/2015		 		 						979.7	'3	0.012 0.012	2357
20,121,710 1.21	 	27/07/1992	2 12/03/2003 50	002 BALKAN R.E. (CR)	0.190		0.190 29/08/2013		 		 						3,823.	2	0.190 0.190	8633
33,930,000 0.300	 	03/07/2006	30/05/2001 48	B65 BABIS VOVOS SA (CR)	0.304		0.304 30/03/2012		 		 						10,314.7	2	0.304 0.304	8633
7,847,611 1.20	 	01/08/2007	7 28/09/2011 49	939 EDRASIS - C. PSALLIDAS SA (CR)	0.150	¬	0.150 29/11/2012		 		 						1,177.	4	0.150 0.150	2357
36,748,909 0.730	 	15/12/2005	5 13/12/2006 51	109 HEL. SUGAR INDUSTRY SA (CB)	0.075		0.075 29/02/2016		 		 						2,756.	7	0.075 0.075	3577
30,390,000 0.310	 	18/08/2008	3 29/12/2006 50	099 HELLENIC FISHFARMING SA (CR)	0.070	¬	0.070 02/06/2015		 		 						2,127.3	80	0.070 0.070	3573
13,692,227 1.47	 	07/07/2006	5 08/10/1999 50	049 HELLENIC FABRICS SA (CR)	0.117	¬	0.117 31/03/2014		 		 						1,601.9	9	0.117 0.117	3763
24,619,524 0.500	 	10/10/1986	30/12/2002 49	914 KERAMIA-ALLATINI (CR)	0.088	7	0.088 30/08/2012		 		 						2,166.5	52	0.088 0.088	8633
66,937,526 0.700	 	13/08/2010	21/05/2003 50	003 MICHANIKI SA (CR)	0.100	¬	0.100 29/08/2013		 		 						9,186.	18	0.100 0.100	2357
25,968,987 0.700	 	13/08/2010	21/05/2003 50	004 MICHANIKI SA (PR)	0.096	7	0.096 29/08/2013		 		 						9,186.	18	0.096 0.096	2357
23,935,280 0.300	 	29/06/2009	9 13/06/2000 51	153 NAYTEMPORIKI PUBLISHING SA(C	R) 0.107		0.107 02/10/2017		 		 						2,561.0	)7	0.017 0.118	5557
255,459,600 0.300	 	26/06/2000	0 03/12/2010 51	101 NEL SA (CR)	0.070	¬	0.070 31/08/2015		 		 						17,882.	7	0.070 0.070	5759
23,463,874 0.800	 	23/05/2003	3 21/12/1999 49	918 NEORION SA (CR)	0.125		0.125 30/08/2012		 		 						2,932.9	8	0.125 0.125	2753
18,750,000 0.300	 	02/07/2001	1 31/12/2012 51	154 PEGASUS PUBLISHING S.A. (CR)	0.089		0.089 02/10/2017		 		 						1,668.	5	0.017 0.336	5557
24,319,250 0.300	 	09/07/2002	2 04/07/2007 51	150 PROODEFTIKH SA (CR)	0.060	¬	0.060 28/09/2017		 		 						1,459.	6	0.020 0.069	2357
144,688,060 0.600	 	21/04/2008	3 10/03/2010 49	982 T BANK (CR)	0.048	¬	0.052 # 29/11/2011		 		 						6,945.0	)3	0.048 0.048	8355
284,465,964 3.70	 	20/06/2008	3 15/06/2009 49	913 TT HELLENIC POSTBANK (CR)	0.168	¬	0.239 # 29/08/2012		 		 						47,790.2	!8	0.168 0.168	8355
13,920,000 0.320	 	19/11/2001	1 01/08/2000 47	726 TEXAPRET SA (CR)	0.080	¬	0.080 28/02/2011		 		 						1,113.6	0	0.080 0.080	3763
100,793,572 0.300	 	16/07/2009	9 11/02/2016 51	110 TELETIPOS SA (CR)	0.060	¬	0.060 07/03/2016		 		 	5@0.048					6,047.6	1	0.060 0.060	5553
510,840 1.00	 	15/07/2008	3 21/11/2013 50	036 TROPEA HOLDING (CR)	2.00	¬	0.020 #30/03/2012		 		 						1,021.6	8	2.00 2.00	3722

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Section 2: Shares' Notes

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#### Shares' Notes

# Code Note text

- ( ) Adjusted dividends
  - Last adjusted closing price.
- [1] Net dividends.
- [2] The "Date of Last Coupon" for New listings refers to the date company's stocks started to trade in Athex
- [3] The Company Market Value is refered to the number of outstanding shares
- [4] Sectors codification can be found in Appendix A
- [5] The Market Value refers to the total number of shares listed (including their several classes) in the exchange by the company.
- [6] P/E greater than 100
- [7] Last view of the Order Book before the end of the trading session
- [8] All Blocks Methods' Transactions Value are included
- 4446 Transfer to the "Under Supervision" Category as of 20/10/2008.
- 4576 Suspension of trading as of 14/7/2009
- 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

Daily Official List
Section 2: Shares' Notes

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#### Shares' Notes

Code	Note text	

- 5058 Transfer to the Surveillance Category as of 29/12/2011.
- 5062 Transfer to the UNDER DELETION category as of 4/6/2014.
- 5080 Suspension of trading as of 6/9/2011
- 5087 Suspension of trading as of 1/4/2015.
- 5089 Transfer to the Surveillance Category as of 8/4/2015.
- 5092 Transfer to the UNDER DELETION category as of 8/4/2015.
- 5093 Transfer to the Surveillance Category as of 8/4/2015.
- 5094 Transfer to the Surveillance Category as of 8/4/2015.
- 5095 Transfer to the Surveillance Category as from 9/4/2015.
- 5098 Suspension of trading as of 2/6/2015.
- 5099 Suspension of trading as of 3/6/2015.
- 5101 Suspension of trading as of 1/9/2015.
- 5104 Transfer to the "Low Dispersion" Category as of 31/10/2014. Change of the company name from "MIG REAL ESTATE R.E.I.C." to "NBG PANGAEA R.E.I.C." as of 30/12/2015.
- 5109 Suspension of trading as of 01/03/2016.
- 5110 Suspension of trading as of 08/03/2016.
- 5112 Transfer to the Surveillance Category as of 15/04/2016.
- 5114 Transfer to the Surveillance Category as of 15/04/2016.
- 5115 Transfer to the Surveillance Category as of 15/04/2016.
- 5116 Transfer to the Low Dispersion Category as of 20/4/2016.
- 5118 Transfer to the Surveillance Category as of 25/11/2011. Issue of a Convertible Bond Loan in progress through a rights issue. Rights' trading period on ATHEX: 22/09/2016 03/10/2016, pre-emption rights' subscription period: 22/09/2016 06/10/2016.
- 5123 Transfer to the Surveillance Category as of 10/4/2014.
- 5124 The 30,874,635 new (CR) shares, resulting from the recent share capital increase through a rights issue, are not yet admitted to trading on the ATHEX.
- 5127 Transfer to the Low Dispersion Category as of 03/03/2017.
- 5130 Suspension of trading as of 18/04/2017.
- 5136 Suspension of trading as of 02/05/2017.
- 5141 Transfer to the Surveillance Category as of 10/05/2017.
- 5142 Transfer to the Under Deletion Category as of 10/05/2017.
- 5143 Transfer to the Under Deletion Category as of 10/05/2017
- 5144 Transfer to the Under Deletion Category as of 10/05/2017.
- 5145 Transfer to the Under Deletion Category as of 10/05/2017.
- 5146 Transfer to the Surveillance Category as of 10/4/2012. The 77,573,688 new (CR) shares, resulting from the recent share capital increase through a rights issue, are not yet admitted to trading on the ATHEX.
- 5149 Suspension of trading as of 29/09/2017.
- 5150 Suspension of trading as of 29/09/2017.
- 5152 Transfer to the Surveillance Category as of 10/4/2012.
- 5153 Suspension of trading as of 03/10/2017
- 5154 Suspension of trading as of 03/10/2017

Daily Official ListYear: 138 Trading Day No: 238Section 3: Figures of Securities TransactionsFriday, 8 December, 2017

# Securities Blocks Details

Securities	Block Volume	Price	Block Trade Value	Time of approval	Note
INTRALOT (CR)	470,746	1.05	494,283.30	10:31:58	20
NATIONAL BANK (CR)	1,200,000	0.256	306,600.00	11:19:06	20
NATIONAL BANK (CR)	7,067,961	0.257	1,816,465.98	11:43:33	20
OPAP (CR)	100,000	10.10	1,010,000.00	12:28:09	20
JUMBO SA (CR)	50,343	13.21	665,031.03	12:36:53	20
FOLLI FOLLIE (CR)	42,083	17.00	715,411.00	13:55:32	20
TITAN CEMENT (CR)	15,000	20.20	303,000.00	14:06:09	20
OTE (CR)	200,000	10.43	2,086,000.00	17:11:20	20
OTE (CR)	75,000	10.43	782,250.00	17:11:29	20
OTE (CR)	250,000	10.44	2,610,000.00	17:11:45	20
MYTILINEOS HOLDINGS (CR)	250,000	8.73	2,182,500.00	17:11:50	20
OPAP (CR)	145,911	10.10	1,473,701.10	17:13:36	20

# **Blocks Notes**

9 - Method 6-1 / Special Fees

10 - Method 6-1 / Special Fees, SDS

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

18 - Method 6-2 / SPOT 1

19 - Method 6-2 / SPOT 2

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

21 - Other Pre-agreed

Daily Official List

Section 3: Figures of Securities Transactions

Year: 138 Trading Day No: 238

Friday, 8 December, 2017

**Shares Rights Details** 

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

No Rights Transactions.

Daily Official List			Year: 138 Trading I	Day No: 238
Section 3: Figures of Securities Transactions			Friday, 8 Dec	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 ListYear: 138 Trading Day No: 238Section 3: Figures of Securities TransactionsFriday, 8 December, 2017

Forced Sales Registered Shares

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

No Fixed Registered Shares Forced Sales.

#### Forced Sales Notes

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

Daily Official ListYear: 138 Trading Day No: 238Section 3: Figures of Securities TransactionsFriday, 8 December, 2017

- · · · · · · · · · · · · · · · · · · ·	Transactions Date (T)	Creation / Redemption	Units (T-1)	New Units (T-1)	Redemptio n Units (T-	Units (T) [1]	Fund Assets [2]	Net Unit Price	Dividen d per	Dividend Date
ALPHA ETF FTSE Athex Large Cap	08/12/2017	5,000	619,082			619,082	11,786,500.00	19.0387	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, 8 December, 2017

Year: 138 Trading Day No: 238

# Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Conmon	upon Preffered	Tradin g	Corporate Bonds	Price min	Price max	Closing price	Previous price		Volume	Transactions Value	Last ord	ler Buy / Sell	Date	ear min	Year max
233,698,45	3 0.30	0.30	1.00	11/10/2025	9		5		1	FORTHNET S.A. (Convertible)								0.3000	В	06/12/2017	100.0000	100.0000
1,774,35	9 13.76	9.77	0.00	21/10/2025	18		26		1	NIREUS S.A. (Convertible)				80.0000	24/11/2017			61.0001	В	08/12/2017	61.0501	99.0000

#### Corporate Bonds Notes

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

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

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 5, 1/1

Daily Official List

Year: 138 Trading Day No: 238 Section 5: Bonds traded in Fixed Income Assets Market Friday, 8 December, 2017

# Non Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Common	Dupon Preffered	Tradir g	Corporate Bonds	Accrued Yield.T.Ma Int.	t Price mir	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Last orde Price Bi	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)	15.4000 3.7440	100.2000	100.2000	100.2000	100.2000 07/12/2017	75,000	76,305.00	100.0500	В	08/12/2017	100.0200	100.5000
300,000	1,000.00	1,000.00	3.10	27/06/2022	5		1		1	MYTILINEOS HOLDINGS S.A. (Non Convertible)	14.4667 2.9520	100.3100	100.4500	100.4330	100.3600 07/12/2017	425,000	432,866.13	100.3300	В	08/12/2017	100.0100	100.6400
50,000	1,000.00	1,000.00	4.25	20/06/2022	5		1		1	SYSTEMS SUNLIGHT S.A. (Non Convertible)	20.6597 3.8090	101.4000	101.4900	101.4257	100.9940 07/12/2017	7,000	7,244.42	101.2000	В	08/12/2017	100.0230	101.8500
200,000	1,000.00	1,000.00	3.50	21/03/2022	5		2		1	O.P.A.P. S.A. (Non Convertible)	7.9722 2.6910	102.6500	102.8800	102.8800	102.8200 07/12/2017	135,000	139,819.65	102.7200	В	08/12/2017	100.2800	103.1000
40,000,000	1.00	1.00	5.00	04/10/2021	5		5		1	HOUSEMARKET S.A. (Non Convertible)	0.0096 3.7430	103.3900	103.5000	103.5000	103.3760 07/12/2017	50,000	52,197.45	103.3600	В	08/12/2017	100.1895	103.5000

#### 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

Year: 138 Trading Day No: 238 Friday, 8 December, 2017

#### **Government Bonds**

Number Listed Bonds	Nominal price	Today's Rate	Accrued Interest Calc	Exp. Date [1]	Duration (years)	Note	Coupons Date	Curr. coupon value	Tradin Unit	Government Bonds	Pric mir	Price max	Closing price	Previous price	s closing s/date	Volume	Transactions Value	Price	Last orde Buy / Sel	
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
4,355,990,324	1.00	3.50	Actual/Actual	30/01/2023	5		01/02 - 31/01	3.50	1	GGB-FXD-300123-05Y-3.500-1.00										
5,962,747,327	1.00	3.75	Actual/Actual	30/01/2028	10		/02 - 01/02 - 31/	3.75	1	GGB-FXD-300128-10Y-3.750-1.00										
6,091,218,404	1.00	3.90	Actual/Actual	30/01/2033	15		/02 - 01/02 - 31/	3.90	1	GGB-FXD-300133-15Y-3.900-1.00										
4,805,399,486	1.00	4.00	Actual/Actual	30/01/2037	19		/02 - 01/02 - 31/	4.00	1	GGB-FXD-300137-19Y-4.000-1.00										
4,603,713,186	1.00	4.20	Actual/Actual	30/01/2042	24		/02 - 01/02 - 31/	4.20	1	GGB-FXD-300142-24Y-4.200-1.00										
550,418,123	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 2	22/06/2015					
445,007,576	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 2	22/06/2015					
423,674,226	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 2	22/06/2015					
212,292,153	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 2	22/06/2015					***
160,621,352	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 2	22/06/2015					
183,244,055	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 2	22/06/2015					
164,802,894	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 2	22/06/2015					
165,460,943	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 2	22/06/2015					
129,007,241	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 2	22/06/2015					
126,192,683	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 2	22/06/2015					
146,905,168	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 2	22/06/2015					
154,475,606	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 2	22/06/2015					
144,429,441	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 2	22/06/2015					
166,211,676	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 2	22/06/2015					
145,461,669	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 2	22/06/2015					
146,941,087	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 2	22/06/2015					
135,115,612	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 2	22/06/2015					
141,909,637	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 2	22/06/2015					
136,788,720	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 2	22/06/2015					
163,643,410	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 2	22/06/2015					
742,153	1,000.00	0.36 FLR	Actual/360	10/08/2019	5		10/02 - 10/08		1	GGB-FLT-100819-05Y-0.934-1,000										
2,456,470	1,000.00	4.75	Actual/Actual	17/04/2019	5		17/04	4.75	1	GGB-FXD-170419-05Y-4.750-1,000										

#### **Government Bonds Notes**

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

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

FLR: Floating Interest Rate.

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Strategic Communication & Market Analysis Division - Market Analysis Department

Daily Official List

Year: 138 Trading Day No: 238

Section 5: Government Bonds Traded with the Open Outcry Method

Friday, 8 December, 2017

Bonds in Circulation	Currency / Min nominal traded Value	Coupons Payment Date	Current Coupon Value	Note	Coupon	Trading Unit	Issue Date	Duration (years)	Today's Interest	A.I.C in days Bonds	Last price of previous days		utcry in Ca Buy / Se	ash (euro) II Date	Trades in Pieces	Life min	Life Max
Corporate	Bonds in Foreig	ın Currenc	y and Euro	)													
103,746	GBP / 10	01/12	0.25		59	1	01/12/1930	98	2.5	360 National Mortgage Bank	2.27 05/02/1996	2.27	S	05/02/1996		2.27	2.27
0	GBP / 10	01/12	0.25		61	1	01/12/1928	100	2.5	360 National Mortgage Bank							

#### **Government Bonds Notes**

A.I.C: Accrued Interest Calculation base.

FLR: Floating Interest Rate.

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

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Section 5, 1/1

# Athex & ATHEXClear Members List

Member Name				Stock Market		Derivati	ives Market	ATHE	XClear Mem
ddress	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
. SARRIS SECURITIES S.A.			а					Occurring	Olcuring
DRAGATSANIOU ATHINA	+30 2103367700	210-3312324							
LPHA FINANCE INVESTMENT SERVICES S.A.			а		а	а	а		а
MERLIN ATHINA	+30 2103677400	210-33311193							
PHA BANK A.E.								а	
, STADIOU STR ATHINA	(210)-3260000	(210)-3264116							
	(210)-3265546	(210)-3265811							
3, AVE. ATHINON ATHINA	+30 2103436820	210-3436270							
RGUS STOCKBROKERS LTD			а	а		а			
, DIMOSTHENI SEVERI AVE NICOSIA	+357 22717000	0035722717070							
TLANTIC SECURITIES LIMITED			а	а					
, PRODROMOU NICOSIA	+357 22445400	00357 22661914							
TLAS SECURITIES S.A			а			а			
25 MICHALAKOPOULOU & 14-16 VERVENON ATHINA	+30 2103363300	210-3238925							
KIA VENTURES GROUP LTD			а	а					
RANIDIOTI 10, OFFICE 102 NICOSIA	+357 22742000	357 22742001							
(ON SECURITIES S.A.			а			а			
, STADIOU ATHINA	+30 2103363800	210-3243903							
ANK OF AMERICA MERRILL LYNCH			а	а					
KING EDWARD STREET LONDON	+44 20276281000								
ETA SECURITIES S.A.			а		а	а			а
, ALEXANDRAS AVEN. & VRAILA ATHINA	+30 2106478900	210-6410139							
IP PARIBAS SECURITIES SERVICES	00.0100	040 744555						а	
LAMPSAKOU ATHINA	+30 2107468500	210-7468579-581							
APITAL SECURITIES S.A.			а			а			
, MITROPOLEOS ATHINA	+30 2103369700	+30 210 3369820							
S SECURITIES-INVESTMENT SERVICES S.A.			а						
PAPARRIGOPOULOU ATHINA	+30 2103360800	+30 210-3360980							
TIGROUP GLOBAL MARKET LTD	44.0007007.4000		а	а					
CITIGROUP CENTER , CANADA SQ., CANARY WHARF LONDON	+44 02079864000		_	_					
REDIT SUISSE SECURITIES (EUROPE) LIMITED	. 44 2070000000		а	а					
ONE CABOT SQUARE LONDON	+44 2078888888		-						
yclos securities s.a. P, panepistimiou athina	+30 2103364300	+30 210-3239122	а			а			а
A. TSEKOURAS SEC. S.A.	+30 2 103304300	+30 210-3237122	а						
B, STADIOU ATHINA	+30 2103245100	210-3211997	a						
EUTSCHE BANK S.A.	+30 2 1032 43 100	210-3211777	а	а		а			
GREAT WINCHESTER STREET LONDON	+44 20 754 54209	00441133361437	a	a		a			
NAMIC SECURITIES S.A.	7772070701207	00111100001107	а			а			а
OMIROU ATHINA	+30 2103677700	210-3677777							-
JROBANK EQUITIES INVESTMENT FIRM S.A	130 2 103077700	210 307777	а		а	а	а		а
ILELLINON 10 & XENOFONTOS 13 ATHINA	+30 2103720000	210-3720001							
IROBANK ERGASIAS S.A.								а	
OTHONOS STR. ATHINA	(210)-3337969	(210)-3245916							
	(210)-3337000	(210)-3233866							
OTHONOS ATHINA	+30 2103337000	210-3245916							
ROCORP INVESTMENT SERVICES S.A.	.55 2.5557600	2.0 02.10710	а			а			a
FILIKIS ETERIAS SQ, ATHINA	+30 2107263500	2107263666							
JROTRUST BROKERAGE S.A.			а						
3, SEVASTOUPOLEOS ATHINA	+30 2103363100	+30 210-3238334							
ROXX SECURITIES S.A.			а		а	а	а		а
PALEOLOGOU CHALANDRI	+30 2106879400	210-6879401							
PALAIOLOGOU CHALANDRI	(210)-6879400	(210)-6879401							
A. PERVANAS SECURITIES-INVESTMENT SERVICES CO S.A.	, , , , , , , , , , , , ,	, , , , , , , , , , , , , , , , , , , ,	а						
, SOFOKLEOUS ATHINA	+30 2103727200	210-3210-291							
OBAL CAPITAL SECURITIES AND FINANCIAL SERVICES LTD			а	а					
AVE. ARCHIEPISKOPOU MAKARIOU NICOSIA	+357 22710710	357 22339332							
ARDIAN TRUST SECURITIES S.A			а			а			
ERMOU ATHINA	+30 2103378700	210-3220498							
LLENIC BANK (INVESTMENTS) LTD				а					
VE.KYRIAKOU MATSI 31 - PO BOX 24747 NICOSIA	+357 22500100	357 22500110							
ELLENICAMERICAN SEC. S.A.			а		а	а			а
, andrea papandreou athina	+30 2103311100	+30 210-3215968							

# Athex & ATHEXClear Members List

Member Name				Stock Market		Derivati	ves Market	ATHE:	XClear Memb
address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
ISBC BANK PLC			Wellber	Wichiber	Waker		Waker	a	Cleaning
09-111, AVE. MESOGION ATHINA	+30 2106960000	210-6928000							
NDEX SECURITIES S.A.	100210070000	210 072000	а						
DRAGATSANIOU ATHINA	+30 2103213920	+30 210-3213216							
IVESTMENT BANK OF GREECE S.A.			а		а	а	а	а	
2 , EGIALIAS & PARADISOU MAROUSI	+30 2108173111	+30 210-6896325							
. CHR. MAVRIKIS SECURITIES S.A.			а						
, SOFOKLEOUS ATHINA	+30 2103216730	210-3217767							
CAPPA SECURITIES S.A.			а			а			
5, VALAORITOU ATHINA	+30 2103678600	+30 210-3641002							
ARAMANOF SECURITIES-INV. SERVICES S.A.			а			а			
, SQ. AGION THEODORON ATHINA	+30 2103212947	+30 210-3217088							
AIKI FINANCIAL SERVICES LTD				а					
6, AVE. VYRONOS NICOSIA	357 22367367	357 22718567							
EON DEPOLAS SECURITIES S.A.			а		а	а			
, CHRISTOU LADA ATHINA	+30 2103213276	+30 210-3211618							
MAGNA TRUST SECURITIES S.A			а						
2-14, KARAGIORGI SERBIAS ATHINA	+30 2103800820	210-3220910							
MEGA EQUITY SECURITIES & FINANCIAL SERVICES PUBLIC LTD			а	а		а			
2-44, AVE. GRIVA DIGENI NICOSIA	+357 22711711	357 22711811							
IERIT SECURITIES S.A			а		а	а			а
, SOFOKLEOUS ATHINA	+30 2141008800	210-3671830							
I. CHRYSSOCHOIDIS STOCK BROKERAGE I.S.S.A.	100211100000	210 0071000	а			а			а
-9, SOFOKLEOUS ATHINA	+30 2103213913	+30 210-3216115							_
IATIONAL BANK OF GREECE S.A.	1002100210710	100 210 0210110	а		а	а		а	
6, AIOLOU STR. ATHINA	(210)-3341000	(210)-3228187			-				
8, AKADIMIAS STR. ATHINA	(210)-3328817	(210)-3328678							
IATIONAL SECURITIES S.A	(210)-3320017	(210)-3320070	а		а	а	a		
6, KIFISIAS AVE , BUILDING A ATHINA	+30 2107720000	+30 210-7720002	64		a	a	a		
	+30 2107720000	+30 210-7720002	а						
JUNTIUS SECURITIES S.A , DRAGATSANIOU ATHINA	+30 2103350599	+30210-3254846	•						
	+30 2103330399	+30210-3234640	а	а					
INE PLUS CAPITAL LIMITED 75 PRODROMOU AVENUE, ONEWORLD PARKVIEW HOUSE, 3RD FI	LOO <b>RS\$N</b> 122873760		а	а					
ANTELAKIS SECURITIES S.A.			а		а	а	а		
7, ETHNIKIS ANTISTASIS B CHALANDRI	+30 2106965000	210-6929550							
PEGASUS SECURITIES S.A			а			а			
7 , VALAORITOU & AMERIKIS ATHINA	+30 2103670700	+30 210-3670760							
IRAEUS BANK S.A.			а			а		а	
, AMERIKIS STR ATHINA	(210)-3335918	(210)-3254207							
, amerikis athina	+30 2103335000	210-3335079							
, AMERIKIS STR. ATHINA	(210)-3335000	(210)-3335079							
PIRAEUS SECURITIES S.A.	, ,,	, ,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	а		а	а	а		а
0, STADIOU ATHINA	+30 2103354100	210-3354170							
RELIUM SECURITIES-INVESTMENT SERVICES S.A.			а			а			
42, KIFISIAS ATHINA	+30 2103677000	+30 210-6926403							
PROCHOICE SECURITIES LTD		22 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	а	а					
7, SPYROY KYPRIANOY NICOSIA	+357-24-661192	+357-24-662464							
HARELINK SECURITIES-FINANCIAL SERVICES LTD			а	а		а			
, THEOTOKI MEGARO ELLINA NICOSIA	+357 22554200	+357 22750852	_						
SOCIETE GENERALE S.A.	.00. 22001200	.55, 22,55552	а	а		а			
17 Cours Valmy 92987 Puteaux - La defense paris	+33 157290504	+33142138697				•			
OLIDUS SECURITIES S.A	.00 .07270004	.00.12100077	а			а			а
OLIDUS SECURTTIES S.A 4, LOUIZIS RIANCOUR ATHINA	+30 2106900600	210-6985421	a			et			а
	TJU 2 100700000	210-0700421				•			
T. EM. LAVRENTAKIS SECURITIES S.A.	20 2102212224	20 210 224/572	а			а			
-9, SOFOKLEOUS ATHINA	+30 2103213336	+30 210-3246572	-	_					
HE CYPRUS INVESTMENT & SECURITIES CORPORATION LTD 54, LIMASSOL AVENUE, STROVOLOS NICOSIA	+357 22121700	357 22338800	а	а					
	+337 22121700	307 ZZ3388UU	-	_					
IBS LIMITED			а	а					

Daily Official List
Section 6: Additional Infos
Year: 138 Trading Day No: 238
Friday, 8 December, 2017

# List of Stocks under Market Making operations

### 1990年 第1990年 第1	Securities	Stock Category
	Market Maker	Start Market Making
### APP A MAPE A MAP		Main Market
APPER PARAMETER STREAMERS AS A 1900 19 10 10 10 10 10 10 10 10 10 10 10 10 10		
### 1985		
### 1987 (1987) (198		
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PROBUS SCURINIS S.A. 1980年91 (1980年9月 1980年9月 1980		
## 1987 55 (1987 55 名		
### 1950		
CEIDED ACK (PO)         Manuface (CAITIES NA.)		
PINNAUS SCURITIES SA.         Control Selection Selection Services SA.         Age in factor           ALPAR PIANOE IN STINITY SERVICES SA.         (2010)07         Age in factor           EUERS AGEI         (2010)07         Incomment Countries INVESTMENT RIMS A.         (2010)07           EUROPHICA SCURITIES NATS THURS THURS A.         (2000)07         Incomment Countries INVESTMENT RIMS A.         (2000)07           ELEAT EQUITIES SCURITIES SA.         (2000)07         Incomment Countries INVESTMENT RIMS A.         (2000)07           RELEAT SCURITIES SA.         (2000)07         Incomment Countries INVESTMENT RIMS A.         (2000)07           RELEAT SCURITIES SA.         (2000)07         Incomment Countries INVESTMENT RIMS A.         (2000)07           BETURD SACKERINES SA.         (2000)07         Incomment Countries INVESTMENT RIMS A.         (2000)07           ALPAR FRANCE INVESTMENT RIMS A.         (2000)07         Incomment Countries INVESTMENT RIMS A.         (2000)07           HELE ROAD RECURSITIES SA.         (2000)07         Incomment Countries INVESTMENT RIMS A.         (2000)07           PORTICUS SCURITIES SA.         (2000)07         Incomment Countries INVESTMENT RIMS A.         (2000)07           PORTICUS SCURITIES SA.         (2000)07         Incomment Countries INVESTMENT RIMS A.         (2000)07           ELEA SCURITIES SA.         (2000)07		
CENTERY INCOMES (CENTES INCESTMENT FORM SA         ADDITION           APPLAY FINANCE MESTREMENT SERVICES A         QUADRET           EUROPEAN COUNTES INVESTMENT FORM SA         HA INCOME           EUROPHAN COUNTES INVESTMENT FORM SA         HA INCOME           LEASTROOK (ROTE)         Main March           LEASTROOK (ROTE)         Main March           LEASTROOK (ROTE)         Main March           ELASTROOK (ROTE)         Main March           EL		
### 1998年 1998	· /	
EKIER SAY, (G)         Man Market           ELISTORIU (G)         Min Market           ELLASTORI (C)         Min Market           MERITI SECURITIES SA         Min Market           MATOMA SECURITIES SA         Min Market           MILLISTORI (C)         Min Market           ELLASTORI (C)         Min Market           ELLASTORI (C)         Min Market           ELLASTORI (C)         Min Market           ELLASTORI (C)         Min Market		
EUROPOWE SECURITES NETSTEMP FRIM S.A         2002077           ELENTROW (DEPOILS SECURITES S.A.         2002077           ELENTROW (SCHIERS S.A.         3006070           ELROPOWER SECURITES S.A.         01060207           EUROPOWER SECURITIES S.A.         01060207           EUROPOWER SECURITIES S.A.         00060007           BUT A SECURITIES S.A.         00060007           BUT A SECURITIES S.A.         00060007           APPA FRANCE INVESTMENT SERVICES S.A.         0007001           APPA FRANCE INVESTMENT SERVICES S.A.         0007001           MEDICAL ELENCAMERICA SAS S.C.         0007001           PROLLES CELL ECRO         0007001           PROLLES CELL ECRO         0007001           PROLLES CELL ECRO         0007001           PROLLES CELL ECRO         0007001           GELE FLOW SECURITIES S.A.         0007001           GELE FLOW SECURITIES S.A.         0007001           GELE FLOW SECURITIES S.A.         00070001           GELE FLOW SECURITIES S.A.         00070001 <td< td=""><td></td><td></td></td<>		
BLASTRON (PC)         Monthacies           ELEN DEPOLAS SCURITIES SA.         2002073           ELENCATOR (PC)         61082073           ELENDAMS COURTIES INVESTINET FIRM S.A.         2002073           ANTONIAL SCURRITIES SA.         2002073           ELETOR SA (PC)         Monthacies           ELETOR SA (CR)         Monthacies           ELEROBANC ECURITIES SA.         6007203           ELEROBANC ECURITIES SA.         6007203           ELEROBANC ECURITIES SA.S.         6007201           ELEROBANC ECURITIES SA.         6007201           MERITIS SCURRITIES SA.         6007201           MERITIS SCURRITIES SA.         6007201           PIRELEI SECURITIES SA.         6007201           PIR		
LEURY DISPOSES SECURITIES S.A.  ELEURY DISPOSES SECURITIES S.A.  ELEURY SECURI		
ELLATION (CI)         Main Market           EUROPHINE SOUTHES MYSTIVENT FIRMS A         1906/2013           NATIONAL SECURITIES SA         2506/2013           ELTOM SA (CR)         MIN Market           ELTOM SA (CR)         MIN Market           FUNDERMY REGARDAS (CR)         MIN Market           EUROPHINE REGARDAS (CR)         0001/2013           EUROPHINE REMAINT SERVICES SA         0001/2013           EUROPHINE SUSHIERT FIRMS A         001/2017           MERTI SECURITIES SA         001/2017           MATIONAL SECURITIES SA         001/2017           MATIONAL SECURITIES SA         001/2017           MATIONAL SECURITIES SA         101/2016           MATIONAL SECURITIES SA         001/2017           EUROPA SECURITIES SA         001/2017           EUROPA SECURITIES SA         001/2017           MELLER CARRIER SECURITIES SA         001/2017           MELLER CARRIER SECURITIES SA         001/2017 <td></td> <td></td>		
ELIDIDES NOTS THEN TERMS A         1000023           MATIONAL SECURITIES SAS         1000023           BET AS ECURRITIES SAS         1000023           ELIDROBANE REDAKS (SC)         10000203           ALPHA FRANKER INSTRUCTS SA         60012013           ALPHA FRANKER INSTRUCTS SA         60012013           BELLERIOLANE ELOS SAS         2507-014           MELLERIOLANE ELOS SA         10012073           MERET SECLURITIES SA         10012073           PIRALEUS SECURITIES SA         10012073                PIRALEUS SECURITIES SA         10012073                EUROBANK EQUITIES INVESTMENT FIRMS A             10122076                     EUROBANK EQUITIES INVESTMENT FIRMS A             10122076                     EUROBANK EQUITIES INVESTMENT FIRMS A             10122076		
Marthous SCURITIES S.A		
ELTON SACKOP         fall market           BETA SECURITIES NA.         03092031           EUROBANK ERKASHAS (KC)         Mini farket           ALPHA FINANCE INVESTIBENT SERVICES S.A.         0801/033           ELBORDANK EDRISHIST SERVICES S.A.         0801/030           BELLEUCAMERICAN SEC. S.A.         2807071           MERIT SECURITIES S.A.         0101/2017           NATIONAL SECURITIES S.A.         101/2010           MERIT SECURITIES S.A.         1700001           PIRALUS SCURRITIES S.A.         17010001           PIRALUS SCURRITIES S.A.         17010001           PIRALUS SCURRITIES S.A.         17010001           PIRALUS SCURRITIES S.A.         17010000           PIRALUS SCURRITIES S.A.         17010000           PIRALUS SCURRITIES S.A.         1700000           PIRALUS SCURRITIES S.A.         1700000           PIRALUS SCURRITIES S.A.         1700000           PIRALUS SCURRITIES S.A.         17000000           BET SCURRITIES SCURRITIES S.A.		
BETA SECURITIES S.A.         0000020           EURDRABKE RGASASK (CR)         Monitaria           ALPHA FINANCE MVESTMENT SERVICES S.A.         0001020           EUROBANK EQUITIES INNESTMENT FIRMS A         0001020           MELLE BUCKMER CONSECTS A.         0011020           ALPHA FINANCE SECURITIES S.A.         0011020           ANTONALS SECURITIES S.A.         001020           MILLE SECURITIES S.A.         005000           MILLE SECURITIES S.A.         005000           MILLE SECURITIES S.A.         005000           MILLE SECURITIES S.A.         010200           MILLE SECURITIES S.A.         0102000           MILLE SECURITIES S.A.         0102000           MILLE SECURITIES S.A.         0102000           PURBLE SECURITIES S.A.         0102000           GEVERAL ROY.         0102000           BELLE SECURITIES S.A.         0102000           BELLE SECURITIES S.A.         0100000           BELLE SECURITIES S.A.         1000000           BELLE SECURITIES S.A.         1000000           BELLE SECURITIES S.A.         10000000           BELLE SECURITIES S.A.         10000000           BELLE SECURITIES S.A.         10000000           BELLE SECURITIES S.A.         100000000		
EUROBANK ERGASJAS (KOM         Monitorial           A.P.HA FRANCE INVESTMENT FIRMS A         0006/203           EUROBANK EQUITIES INVESTMENT FIRMS A         0006/203           HELLENGAMERICAN SEC S.A         6011020           MERIT SECURITIES S.A         0011020           MONITORIAL SECURITIES S.A         1001020           PIRACUS SECURITIES S.A         100200           MONITORIAL SECURITIES S.A         100200           PIRACUS SECURITIES S.A         100200           PIRACUS SECURITIES S.A         100200           PIRACUS SECURITIES S.A         100200           PIRACUS SECURITIES S.A         1012200           PIRACUS SECURITIES S.A         1012200           PIRACUS SECURITIES S.A         1012200           PIRACUS SECURITIES S.A         1012200           PIRACUS SECURITIES S.A         100200           PIRACUS SECURITIES S.A         100200           PER ELEMENDAR FLORIA SEC S.A         100200           BET SECURITIES S.A         100200           BET SECURITIES S.A         100200           BET SECURITIES S.A         100200           BELLENCAMERICA SEC S.A         100200           BELLENCAMERICA SEC S.A         100200           BELLENCAMERICA SEC S.A         100200		
ALPHA FINANCE INVESTIMENT SERVICES S.A.   0010/2013     HELLENICAMERICAN SEC. S.A.   2507/2014     MERIT SECURITIES S.A.   0011/2017     ALPHANEUS SECURITIES S.A.   0011/2017     ALPHANEUS SECURITIES S.A.   0010/2017     PIRAEUS SECURITIES S.A.   0000/2013     PIRAEUS SECURITIES S.A.   0000/2013     PRAEUS SECURITIES S.A.   0000/2013     PRAEUS SECURITIES S.A.   0000/2013     PRAEUS SECURITIES S.A.   0000/2013     PRAEUS SECURITIES S.A.   0000/2013     OURLIN (CR)   0000/2014     EUROBANK EQUITIES INVESTIMENT FIRM S.A.   0111/2016     EUROBANK EQUITIES INVESTIMENT FIRM S.A.   0111/2016     EUROBANK EQUITIES INVESTIMENT FIRM S.A.   0111/2016     EUROBANK EQUITIES S.A.   01000/2017     OUR SECURITIES S.A.		
EUROPAUK EQUITIES INVESTMENT FIRM S.A         1006,0001           HELLENCAMERCAN SEC. S.A.         0601,0001           MERIT SECURITIES S.A.         0601,0001           PRACUS SECURITIES S.A.         1010,0001           PRACUS SECURITIES S.A.         1070,0001           MATIONAL SECURITIES S.A.         1070,0001           PRACUS SECURITIES S.A.         4005,0001           FUNDING CRITICAL SECURITIES S.A.         1012,0001           EUROPAUK EQUITIES INVESTMENT FIRM S.A.         1012,0001           EUROPAUK EQUITIES S.A.         1012,0001           PIPACUS SECURITIES S.A.         1012,0001           PIPACUS SECURITIES S.A.         1010,0001           PIPACUS SECURITIES S.A.         1006,0007           PIPACUS SECURITIES S.A.         1006,0007           GER TERMA CRITICAL SEC. S.A.         1006,0007           GER SARANTIS SERVICES S.A.         1100,0001           BETA SECURITIES S.A.         1100,0001           BETA SECURITIES S.A.         1100,0001           BETA SECURITIES S.A.         1006,0001           BELUROBANK EQUITIES INVESTMENT FIRM S.A.         1010,0001           BELUROBANK EQUITIES INVESTMENT FIRM S.A.         1010,0001           BELUROBANK EQUITIES INVESTMENT FIRM S.A.         1010,0001           BELUROBANK EQUITIES INVES		
HELLENGAMERICAN SEC S.A.		
MERT SECURITIES SA         0011/2017           MATIONAL SECURITIES SA         0010/2017           PREUE SECURITIES SA         1000/2019           MATIONAL SECURITIES SA         1000/2019           PIRABLES SECURITIES SA         0006/2019           PURBLIS SECURITIES SA         0006/2019           FURBLIS SECURITIES SA         011/2001           EUROBANK EQUITIES INVESTMENT FIRM SA         011/2001           EUROBANK EQUITIES SA         010/2001           GENERALIS SACURITIES SA         070/2001           MELLENCAMERICAN SEC. SA.         070/2001           RESARATINI SA (CR)         070/2001           ALPHA FIRMACE INVESTMENT SERVICES SA.         1000/2001           EUROBANK EQUITIES INVESTMENT FIRM SA         1000/2001           ALPHA FIRMACE INVESTMENT FIRM SA         1000/2001           EUROBANK EQUITIES SACURITIES SA         1000/2001           EUROBANK EQUITIES INVESTMENT FIRM SA         1000/2001           HELLENCE CARLOMERIS SA SE (CR)         1000/2001           PIRABELIS SECURITIES SA         1000/2001           HELLENCE CALENCIAL SEC	EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2013
A, ATOMAL SECURITIES S.A.         100 (100 (100 (100 (100 (100 (100 (100	HELLENICAMERICAN SEC. S.A.	25/07/2014
PIRABUS SECURITIES S.A.         Mal Market           POLIT FOLILE (CR)         Mal Market           NATIONAL SECURITIES S.A.         0405/2015           FOURISC (R)         Mal Market           EURODAX SECURITIES S.A.         011/2016           EURODAX SECURITIES S.A.         011/2016           PIRABUS SECURITIES S.A.         0101/2016           PIRABUS SECURITIES S.A.         010/2016           PIRABUS SECURITIES S.A.         010/2016           PIRABUS SECURITIES S.A.         010/2016           ALPHA FINANCE INVESTMENT SERVICES S.A.         010/2016           BETA SECURITIES S.A.         100/2017           BEDROBANK EQUITIES INVESTMENT SERVICES S.A.         100/2017           BERDOBANK EQUITIES INVESTMENT FIRMS A.         240/2014           BELEBIC RECKRISHES S.A.         100/2017           BELEBIC	MERIT SECURITIES S.A	06/11/2017
Politic   Poli	NATIONAL SECURITIES S.A	01/01/2017
NATIONAL SECURITIES SA         17/02/2014           PIDRIEUS SECURITIES SA         0405/2015           FOURLIS (CR)         Main Market           EUROBANK EQUITIES INVESTIMENT FIRMS A         01/12/2016           EUROBANK EQUITIES SA         003/2017           OFFERENCA (CR)         Main Market           ELELELLE (LENCAREICAN SEC. SA.         07/02/2014           GES. SARARIIS SA (CR)         Main Market           ALPHA FINANCE INVESTIMENT SERVICES S.A.         19/06/2013           BETA SECURITIES SA.         19/06/2013           GENZAL PROPERTIES (CR)         Main Market           EUROBANK EQUITIES INVESTIMENT FIRMS A         20/00/2014           GEIVELAN PROPERTIES (CR)         Main Market           EUROBANK EQUITIES INVESTIMENT FIRMS A         10/06/2013           HELLENCE CRICHINES NVESTIMENT FIRMS A         10/06/2013           HELLEN CERVITIES SA.         10/06/2013           PIRAL ELIN CARRICIAN SEC. SA.         10/06/2013           PIRA	PIRAEUS SECURITIES S.A.	28/09/2013
PIRAEUS SECURITIES S.A.         Q4050251           FOURLISC (RC)         Man Market           ELURDAMA EQUITIES INVESTMENT FIRMS A.         01/12/2014           EUROXX SECURITIES S.A.         01/12/2014           PIRAEUS SECURITIES S.A.         01/12/2014           GEK FERNA (CR)         Man Market           RELEIN/CARRICAN SEC. S.A.         01/10/2015           GR. SARANTIS SAN (CR)         91/10/2017           QER JALPA FINANCE INVESTMENT SERVICES S.A.         19/10/2017           BETA SECURITIES NAY.         19/10/2017           CRIVAL A PROPERTIES (NEY SUMMERS NAY.)         21/10/2014           EUROBANK EQUITIES INVESTMENT FIRMS A.         20/10/2014           EUROBANK EQUITIES INVESTMENT FIRMS A.         01/10/2014           ELIEL INVESTMENT FIRMS A.         01/10/2014           HELLE INVESTMENT F	FOLLI FOLLIE (CR)	Main Market
FOURLY CONTROL SECURITIES NAY SECURI		17/02/2014
EUROBANK EQUITIES INVESTMENT FIRM S.A         01/12/2016           EUROXA SECURITIES S.A         06/03/2017           GEX TERNA (CP)         Main Market           BLELEUNCAN SEC. S.A         700/09/2015           GR. SARANTIS SAC (KP)         Main Market           ALPHA FINANCE INVESTMENT SERVICES S.A         1906/2017           BETA SECURITIES S.A         1906/2017           EUROBANK EQUITIES INVESTMENT FIRM S.A         2009/2017           EUROBANK EQUITIES INVESTMENT FIRM S.A         2009/2017           EUROBANK EQUITIES INVESTMENT FIRM S.A         2009/2017           BELLEINIC EXCHANGES-A.S.E. (CR)         700           EUROBANK EQUITIES INVESTMENT FIRM S.A         1010/2013           BELEVINIC EXCHANGES-A.S.E. (CR)         1010/2013           BELEVINIC EXCHANGES-A.S.E. (CR)         1010/2013           BELEVINIC EXCENTIES S.A         1010/2013           PIRELEUIN EXCENTIES	PIRAEUS SECURITIES S.A.	04/05/2015
EURXX SECURTIES S.A.         01/12/2016         CM         <	FOURLIS (CR)	Main Market
PIRAEUS SECURITIES S.A.         6/03/2017           GEK TERNA (CR)         700/2013           GER SERANTIES SA. (CR)         Main Market           ALPHA FINANCE INVESTMENT SERVICES S.A.         19/06/2017           BETA SECURITIES S.A.         14/05/2013           CROBANK EQUITIES INVESTMENT FIRM S.A.         14/05/2013           EUROBANK EQUITIES INVESTMENT FIRM S.A.         20/09/2017           EUROBANK EQUITIES INVESTMENT FIRM S.A.         10/09/2014           EUROBANK EQUITIES INVESTMENT FIRM S.A.         10/09/2014           HELLENIC EXCHANGES S.A. S.E. (CR)         10/09/2014           EUROBANK EQUITIES INVESTMENT FIRM S.A.         10/09/2014           HELLENIC EXCHANGES S.A.S. E. (CR)         10/09/2014           PIRAEUS SECURITIES S.A.         10/09/2014           PIRAEUS SECURITIES S.A.         10/09/2014           PIRAEUS SECURITIES S.A.         10/09/2014           PIRAEUS SECURITIES S.A.         14/09/2015           PIRAEUS SECURITIES S.A.         14/09/2015           PIRAEUS SECURITIES S.A.         14/09/2016	EUROBANK EQUITIES INVESTMENT FIRM S.A	01/12/2016
SEK TERNA (CR)         Main Market           FLELENICAMERICAN SEC. S.A.         9709205           GR. SARANTIS SAK (CR)         Minimarket           ALPHA FINANCE INVESTMENT SERVICES S.A.         19062007           BETA SECURITIES INVESTMENT FIRM S.A.         14092003           EUROBANK EQUITIES INVESTMENT FIRM S.A.         20092007           EUROBANK EQUITIES INVESTMENT FIRM S.A.         20092007           EUROBANK EQUITIES INVESTMENT FIRM S.A.         10062003           EUROBANK EQUITIES INVESTMENT FIRM S.A.         101662003           EUROBANK EQUITIES INVESTMENT FIRM S.A.         101662003           FUELENIC EXCHANGES-A.S.E. (CR)         MINIMARKET           ELLELINIC EXCHANGES (AS. S.E. (CR)         40092004           PIRALE SECURITIES S.A.         101662003           PIRALE SECURITIES S.A.         104092005           PIRALE SECURITIES S.A.         104092005           PIRALE SECURITIES S.A.         10202007           PIRALE SECURITIES	EUROXX SECURITIES S.A.	01/12/2016
FILLENICAMERICAN SEC. S.A.   FILLENICAMERICAN SEC. S.A.   ALPHA FINANCE INVESTMENT SERVICES S.A.   BETA SECURITIES S.A.   BETA SECURITIES S.A.   BURDBANK EQUITIES INVESTMENT FIRM S.A.   BURDBANK EQU	PIRAEUS SECURITIES S.A.	06/03/2017
GR. SARATIS SA (CR)       Main Market         ALPHA FINANCE INVESTMENT SERVICES S.A.       19/06/2017         BETA SECURITIES SA.       14/05/2013         EUROBANK EQUITIES INVESTMENT FIRM S.A       24/10/2016         BELENIC EXCHANGES A.S.E. (CR)       Main Market         EUROBANK EQUITIES INVESTMENT FIRM S.A       01/06/2013         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.       01/09/2014         HELLENIC EXCHANGES C.S.A.       04/05/2015         PIRAEUS SECURITIES S.A.       04/05/2015         HELLENICAMERICAN SEC. S.A.       14/09/2015         PIRAEUS SECURITIES S.A.       14/09/2015         HELLENICAMERICAN SEC. S.A.       14/09/2015         PIRAEUS SECURITIES S.A.       20/03/2017         HELLENICAMERICAN SEC. S.A.       14/09/2015         PIRAEUS SECURITIES S.A.       20/03/2017         HELLENICAMERICAN SEC. S.A.       14/09/2015         PIRAEUS SECURITIES S.A.       20/03/2017         BERDIX SECURITIES S.A.       20/03/2017         BERDIX SECURITIES S.A.       40/03/2015         BERDIX SECURITIES S.A.       40/03/2015         BER	GEK TERNA (CR)	Main Market
ALPHA FINANCÉ INVESTMENT SERVICES S.A. 19/06/2013 BETA SECURITIES S.A. 14/05/2013 EUROBANK EQUITIES INVESTMENT FIRM S.A 24/10/2016  GRIVALIA PROPERTIES (CR) 24/10/2016  EUROBANK EQUITIES INVESTMENT FIRM S.A 20/09/2017  HELLENIC EXCHANGES-A.S.E. (CR) 24/09/2014  EUROBANK EQUITIES INVESTMENT FIRM S.A 20/09/2014  EUROBANK EQUITIES INVESTMENT FIRM S.A 20/09/2014  HELLENIC EXCHANGES-A.S.E. (CR) 25/09/2014  ANTIONAL SECURITIES S.A 25/09/2013  PRAEUS SECURITIES S.A 25/09/2014  HELLENIC PETROLEUM (CR) 25/09/2014  HELLENIC PETROLEUM (CR) 20/09/2014  HELLENIC PETROLEUM (CR)	HELLENICAMERICAN SEC. S.A.	07/09/2015
BETA SECURITIES SA.         14/05/2013           EUROBANK EQUITIES INVESTMENT FIRM S.A         24/10/2016           GRIVALIA PROPERTIES (CR)         Main Market           EUROBANK EQUITIES INVESTMENT FIRM S.A         2009/2017           HELLENIC EXCHANGES-A.S.E. (CR)         Main Market           EUROBANK EQUITIES INVESTMENT FIRM S.A         0 10/06/2014           HELLENICAMERICAN SEC. S.A.         0 10/09/2014           NATIONAL SECURITIES S.A.         0 40/5/2015           PIRAEUS SECURITIES S.A.         0 40/5/2015           PIRAEUS SECURITIES S.A.         140/9/2015           PIRAEUS SECURITIES S.A.         180/02/2017           PIRAEUS SECURITIES S.A.<	GR. SARANTIS SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A  EUROBANK EQUITIES S.A.  INDIVIDUAL SECURITIES S.A.  IN	ALPHA FINANCE INVESTMENT SERVICES S.A.	19/06/2017
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           PIRAEUS SECURITIES S.A.         14/09/2015           PIRAEUS SECURITIES S.A.         20/03/2017           PIRAEUS SECURITIES S.A.         14/09/2015           PIRAEUS SECURITIES S.A.         18/04/2016           HELLENICAMERICAN SEC. S.A.         18/04/2016           PIRAEUS SECURITIES S.A.         18/04/2016           BURDAX SECURITIES S.A.         18/04/2016           INTERCONTINENTAL (CR)         Main Market           EUROXX SECURITIES S.A.         20/02/2017           INTRACOM HOLDINGS (CR)         Main Market	BETA SECURITIES S.A.	14/05/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A       20/09/2017         HELLENIC EXCHANGES-A.S.E. (CR)       01/06/2013         EUROBANK EQUITIES INVESTMENT FIRM S.A       01/09/2014         HELLENICAMERICAN SEC. S.A.       01/09/2014         NATIONAL SECURITIES S.A.       25/06/2013         PIRABUS SECURITIES S.A.       04/05/2015         HELLENIC PETROLEUM (CR)       Main Market         PIRABUS SECURITIES S.A.       14/09/2015         PIRABUS SECURITIES S.A.       20/03/2017         HYGEIA SA (CR)       18/04/2016         HELLENICAMERICAN SEC. S.A.       18/04/2016         HELLENICAMERICAN SEC. S.A.       18/04/2016         INTERCONTINENTAL (CR)       Main Market         EUROXX SECURITIES S.A.       20/02/2017         INTRACOM HOLDINGS (CR)       Main Market	EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2016
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         PIRAEUS SECURITIES S.A.       14/09/2015         PIRAEUS SECURITIES S.A.       20/03/2017         HYGEIA SA (CR)       Main Market         I ELLENICAMERICAN SEC. S.A.       18/04/2016         INTERCONTINENTAL (CR)       Main Market         EUROXX SECURITIES S.A.       20/02/2017         INTRACOM HOLDINGS (CR)       Main Market	GRIVALIA PROPERTIES (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         PIRAEUS SECURITIES 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         EUROXX SECURITIES S.A.       20/02/2017         INTRACOM HOLDINGS (CR)       Main Market	EUROBANK EQUITIES INVESTMENT FIRM S.A	20/09/2017
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         EUROXX SECURITIES S.A.       20/02/2017         INTRACOM HOLDINGS (CR)       Main Market	HELLENIC EXCHANGES-A.S.E. (CR)	Main Market
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         INTERCONTINENTAL (CR)       Main Market         EUROXX SECURITIES S.A.       20/02/2017         INTRACOM HOLDINGS (CR)       Main Market	EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2013
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         EUROXX SECURITIES S.A.       20/02/2017         INTRACOM HOLDINGS (CR)       Main Market	HELLENICAMERICAN SEC. S.A.	01/09/2014
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         EUROXX SECURITIES S.A.       20/02/2017         INTRACOM HOLDINGS (CR)       Main Market	NATIONAL SECURITIES S.A	25/06/2013
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         EUROXX SECURITIES S.A.       20/02/2017         INTRACOM HOLDINGS (CR)       Main Market	PIRAEUS SECURITIES S.A.	04/05/2015
PIRAEUS SECURITIES S.A.       20/03/2017         HYGEIA SA (CR)       Main Market         HELLENICAMERICAN SEC. S.A.       18/04/2016         INTERCONTINENTAL (CR)       Main Market         EUROXX SECURITIES S.A.       20/02/2017         INTRACOM HOLDINGS (CR)       Main Market	HELLENIC PETROLEUM (CR)	Main Market
HYGEIA SA (CR)         Main Market           HELLENICAMERICAN SEC. S.A.         18/04/2016           INTERCONTINENTAL (CR)         Main Market           EUROXX SECURITIES S.A.         20/02/2017           INTRACOM HOLDINGS (CR)         Main Market	HELLENICAMERICAN SEC. S.A.	14/09/2015
HELLENICAMERICAN SEC. S.A. 18/04/2016  INTERCONTINENTAL (CR) Main Market  EUROXX SECURITIES S.A. 20/02/2017  INTRACOM HOLDINGS (CR) Main Market	PIRAEUS SECURITIES S.A.	20/03/2017
HELLENICAMERICAN SEC. S.A. 18/04/2016  INTERCONTINENTAL (CR) Main Market  EUROXX SECURITIES S.A. 20/02/2017  INTRACOM HOLDINGS (CR) Main Market	HYGEIA SA (CR)	Main Market
INTERCONTINENTAL (CR) EUROXX SECURITIES S.A. 20/02/2017 INTRACOM HOLDINGS (CR) Main Market Main Market		
EUROXX SECURITIES S.A. 20/02/2017 INTRACOM HOLDINGS (CR) Main Market	INTERCONTINENTAL (CR)	
INTRACOM HOLDINGS (CR) Main Market		
	INTRACOM HOLDINGS (CR)	
		· · · ·

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# List of Stocks under Market Making operations

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

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# List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
PLAISIO COMPUTERS SA (CR)	Main Market
BETA SECURITIES S.A.	05/05/2014
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/03/2015
PPC (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2012
MERIT SECURITIES S.A	06/11/2017
NATIONAL SECURITIES S.A	26/03/2013
PIRAEUS SECURITIES S.A.	28/09/2013
QUALITY & RELIABILITY SA (CR)	Main Market
BETA SECURITIES S.A.	20/08/2014
S.KANAKIS SA (CR)	Main Market
BETA SECURITIES S.A.	01/10/2013
TITAN CEMENT (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2012
NATIONAL SECURITIES S.A	17/02/2014
PIRAEUS SECURITIES S.A.	04/05/2015
VIOHALCO SA/NV (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	17/02/2014
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/01/2017
MERIT SECURITIES S.A	17/03/2014

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l	Unde	erlying	g Asset										Derivatives Market					
Price max	Price	min Cl	Closing price	change	Delivery Month	Open price	Price max	Price min	Last price	Closing price	Last Bid	Last Ask	Settlement price	Life hi	jh Life low	Trades	Volume	Open Interest
FTSE/Ath	nex L	arge (	Сар															(Trade Unit: 1 Index Point x 2€, Cash Settlement)
1,928.82	1,896	6.66	1,928.26	1.67%	December 2017	1,899.50	1,919.00	1,890.00	1,919.00	1,919.00			1,912.00	2,02	9.50	261	1,613	5,751
					January 2018	1,896.00	1,918.75	1,889.25	1,917.25	1,917.25			1,911.50	1,96	).75	177	1,193	1,518
					February 2018					1,904.25								
					March 2018					1,907.00								
					June 2018					1,916.75								
					September 2018					1,927.00								

						vatives Market	Deriv									g Asset	Jnderlyin	
Open Interest	Volume	Trades	OW	Life high Life lo	Life I	Settlement price	Last Ask	Last Bid	ing price	st price Clos	rice min Las	rice max F	Open price P	Delivery Month	e change	losing price	Price min (	Price max
(Contract Size: 100 Securities, Physical De															A. (CR)	DING S.	PTO) HOL	ADMIE (
5,819	1,971	25		2.10		1.75			1.75	1.75	1.73	1.76	1.76	December 2017	0.00%	1.76	1.73	1.77
2,451	1,990	29		1.93		1.76			1.76	1.76	1.74	1.77	1.77	March 2018				
									1.78					June 2018				
									1.79					September 2018				
(Contract Size: 100 Securities, Physical De																	ANK (CR	ALPHA I
28,614	9,754	286		2.20		1.64			1.64	1.64	1.55	1.64	1.56	December 2017	4.49%	1.63	1.54	1.65
7,876	3,344	127		1.74		1.64			1.64	1.64	1.56	1.66	1.57	March 2018				
									1.58					June 2018				
<b>-</b> -								***	1.58			***		September 2018				
(Contract Size: 100 Securities, Physical De																(CR)	BANK S.A	ATTICA
2,470	157	4		0.074		0.028			0.030	0.030	0.028	0.030	0.028	December 2017	7.14%	0.030	0.028	0.031
775	30	2		0.040		0.029			0.030	0.030	0.030	0.030	0.030	March 2018				
									0.028					June 2018				
									0.028					September 2018				
(Contract Size: 100 Securities, Physical De																	AG (CR)	СС НВС
275	34	8		29.78		26.53			26.66	26.66	26.58	26.67	26.58	December 2017	-0.57%	26.42	26.41	26.76
13	12	2		26.79		26.48			26.56	26.56	26.50	26.56	26.50	March 2018				
									26.85					June 2018				
									27.00					September 2018				
(Contract Size: 100 Securities, Physical De															)	GS (CB)	Y HOLDIN	CENERO
7,381	146	14		1.28		1.07			1.06	1.06	1.06	1.07	1.06	December 2017	0.95%	1.06	1.05	1.08
288	143	8		1.11		1.08			1.07	1.07	1.07	1.08	1.07	March 2018				
									1.06					June 2018				
									1.07					September 2018				
(Contract Size: 100 Securities, Physical De																	R (CR)	ELLAKT
4,827	1,060	11		1.78		1.55			1.54	1.54	1.52	1.54	1.52	December 2017	1.97%	1.55	1.52	1.55
1,164	1,048	9		1.58		1.56			1.54	1.54	1.53	1.55	1.53	March 2018				
									1.54					June 2018				
									1.54					September 2018				
(Contract Size: 100 Securities, Physical De															R)	SIAS (CI	NK ERGA	EUROBA
60,355	12,662	365		0.946		0.716			0.721	0.721	0.682	0.722	0.687	December 2017	6.51%	0.720	0.681	0.725
4,327	3,234	55		0.761		0.719			0.723	0.723	0.682	0.726	0.682	March 2018				
10	60	2		0.717		0.712			0.717	0.717	0.703	0.717	0.703	June 2018				
									0.687					September 2018				
(Contract Size: 100 Securities, Physical De																	.A. (CR)	EYDAP S
973	60	13		6.58		6.00			6.01	6.01	5.94	6.05	5.99	December 2017	0.84%	6.02	5.93	6.07
187	61	17		6.10		6.03			6.09	6.09	5.93	6.10	6.01	March 2018				
									6.03					June 2018				
									6.07					September 2018				

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Unde	erlying	g Asset									Deriv	ratives Market					
ice max Price	e min C	losing price	e change	Delivery Month	Open price P	rice max	Price min La	st price Clos	ing price	Last Bid	Last Ask	Settlement price	Life high L	ife low	Trades	Volume	Open Interest
DLLI FOLLII	E (CR)	)															(Contract Size: 100 Securities, Physical Deliver
17.18 16	6.77	17.18	1.72%	December 2017	16.95	17.04	16.85	16.96	16.96			16.97	21.64		33	62	986
				March 2018	16.90	17.10	16.90	17.10	17.10			17.09	17.99		4	27	259
				June 2018					17.07								
				September 2018					17.16								
OURLIS (CR	₹)																(Contract Size: 100 Securities, Physical Deliver
5.45 5.	i.35	5.45	0.93%	December 2017	5.41	5.41	5.40	5.40	5.40			5.42	5.79		2	5	178
				March 2018					5.43			5.69	5.69				2
				June 2018					5.46								
				September 2018					5.49								
EK TERNA	(CR)																(Contract Size: 100 Securities, Physical Deliver
4.20 4.	1.06	4.20	2.69%	December 2017	4.12	4.23	4.09	4.09	4.09			4.21	4.40		13	64	7,815
				March 2018	4.15	4.21	4.12	4.20	4.20			4.23	4.36		13	29	639
				June 2018					4.13								
				September 2018					4.16								
RIVALIA PR	ROPER	RTIES (0	CR)														(Contract Size: 100 Securities, Physical Deliver
8.55 8.	3.36	8.55	2.64%	December 2017	8.40	8.40	8.40	8.40	8.40			8.61	9.14		2	116	198
				March 2018	8.44	8.44	8.44	8.44	8.44			8.65	8.54		1	115	205
				June 2018					8.42								
				September 2018					8.46								
ELLENIC EX	XCHAI	NGES-A	.S.E. (CR)														(Contract Size: 100 Securities, Physical Deliver
4.59 4.	1.48	4.55	1.11%	December 2017	4.50	4.55	4.49	4.53	4.53			4.52	5.50		15	90	3,804
				March 2018	4.55	4.55	4.55	4.55	4.55			4.54	4.62		1	35	62
				June 2018					4.55								
				September 2018					4.57								
ELLENIC PE	ETROL	_EUM (0	CR)														(Contract Size: 100 Securities, Physical Deliver
7.18 7.	.06	7.13	0.28%	December 2017	7.09	7.17	7.09	7.13	7.13			7.09	7.80		29	80	3,429
				March 2018	7.10	7.22	7.10	7.12	7.12			7.13	7.50		33	98	371
				June 2018					7.19								
				September 2018					7.22								<u></u>
TRALOT (C	CR)																(Contract Size: 100 Securities, Physical Deliver
1.06 1.	.02	1.04	0.00%	December 2017	1.05	1.05	1.02	1.03	1.03			1.03	1.31		14	85	3,929
				March 2018	1.05	1.05	1.03	1.04	1.04			1.04	1.06		10	175	679
				June 2018					1.05								
				September 2018					1.06								
JMBO SA (C	CR)																(Contract Size: 100 Securities, Physical Deliver
13.38 13	3.14	13.38	1.83%	December 2017	13.24	13.39	13.21	13.39	13.39			13.33	16.00		48	75	1,367
				March 2018	13.16	13.34	13.15	13.34	13.34			13.31	13.63		7	38	210
				June 2018					13.28								
				September 2018					13.35								

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						ket	ivatives N	De									g Asset	Underlyin	
Open Interest	Volume	ades	Tra	ife low	Life high L	nt price	Sett	Last Ask	Last Bid	ng price	st price Clos	Price min La	rice max F	Open price P	Delivery Month	change	losing price	Price min	Price max
(Contract Size: 100 Securities, Physical Deli																A (CR)	MENT S	DEVELOP	LAMDA
1,159	204	32			7.28	29				6.37	6.37	5.87	6.37	5.87	December 2017	8.01%	6.34	5.90	6.34
403	234	28			6.38	34				6.38	6.38	5.90	6.38	6.00	March 2018				
										5.93					June 2018				
										5.96					September 2018				
(Contract Size: 100 Securities, Physical Deli																OUP (CR)	ENT GRO	INVESTM	MARFIN
49,275	658	22			0.151	192				0.090	0.090	0.089	0.092	0.089	December 2017	2.27%	0.090	0.088	0.091
6,028	922	25			0.098	193				0.091	0.091	0.090	0.092	0.090	March 2018				
						-				0.089					June 2018				
<del></del>						-				0.089					September 2018				
(Contract Size: 100 Securities, Physical Deli																		OIL (CR)	MOTOR
762	2	2			21.69	.00				19.12	19.12	18.98	19.12	18.98	December 2017	0.68%	19.26	18.87	19.29
86	9	4			20.74	.11				19.09	19.09	19.00	19.09	19.01	March 2018				
										19.33					June 2018				
										19.44					September 2018				
(Contract Size: 100 Securities, Physical Deli																CR)	OINGS (C	EOS HOL	MYTILIN
7,983	759	124			9.39	76				8.78	8.78	8.72	8.85	8.85	December 2017	-0.23%	8.75	8.71	8.87
2,208	468	55			9.37	80				8.82	8.82	8.76	8.85	8.84	March 2018				
										8.86					June 2018				
										8.91					September 2018				
(Contract Size: 100 Securities, Physical Deli																	CR)	AL BANK	NATION
169,100	58,961	429			0.365	269				0.272	0.272	0.255	0.272	0.257	December 2017	7.51%	0.272	0.254	0.272
38,097	29,935	154			0.283	269				0.272	0.272	0.256	0.273	0.256	March 2018				
										0.256					June 2018				
<del></del>										0.257					September 2018				
(Contract Size: 100 Securities, Physical Deli																		R)	OPAP (
1,857	140	16			9.80	50				9.51	9.51	9.51	9.52	9.52	December 2017	0.00%	10.10	10.09	10.15
529	45	3			9.69	55				9.55	9.55	9.54	9.61	9.61	March 2018				
										10.21					June 2018				
<del></del>						-				10.26					September 2018				
(Contract Size: 100 Securities, Physical Deli																		)	OTE (CI
5,303	452	27			10.90	.52				10.50	10.50	10.43	10.50	10.43	December 2017	0.67%	10.50	10.40	10.50
674	303	8			10.84	.54				10.52	10.52	10.45	10.52	10.47	March 2018				
240					10.55	.69				10.54					June 2018				
<del></del>										10.60					September 2018				
(Contract Size: 100 Securities, Physical Deli																		A. (CR)	P.P.A. S
684	74	5			16.07	.40				15.35	15.35	15.35	15.40	15.40	December 2017	0.32%	15.50	15.32	15.60
388	66	2			15.86	.47				15.48	15.48	15.42	15.48	15.42	March 2018				
										15.61					June 2018				
										15.70					September 2018				

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

	Underlyi	ing Asset	t								Der	vatives Market		1.16				
Price max	Price min	Closing price	ce change	Delivery Month	Open price P	rice max	Price min L	ast price Clo	sing price	Last Bid	Last Ask	Settlement price	Life high	Life low	Trades	Volume		Open Interest
PIRAEU	S BANK (	(CR)		-													(	Contract Size: 100 Securities, Physical Delivery)
2.45	2.37	2.42	1.68%	December 2017	2.39	2.45	2.38	2.42	2.42			2.45	5.05		201	3,931		14,437
				March 2018	2.40	2.46	2.38	2.43	2.43			2.45	2.63		123	1,982		3,648
				June 2018					2.41									
				September 2018					2.42									
PPC (CF	₹)																(	Contract Size: 100 Securities, Physical Delivery)
1.86	1.81	1.85	2.78%	December 2017	1.82	1.86	1.82	1.86	1.86			1.90	2.31		41	1,561		6,266
				March 2018	1.79	1.87	1.79	1.85	1.85			1.91	2.13		38	1,550		1,832
				June 2018					1.82									
				September 2018					1.83									
TERNA	ENERGY	(CR)															(	Contract Size: 100 Securities, Physical Delivery)
4.38	4.27	4.32	0.70%	December 2017	4.29	4.29	4.28	4.29	4.29			4.43	4.48		5	26		3,547
				March 2018	4.31	4.31	4.31	4.31	4.31			4.45	4.31		1	18		26
				June 2018					4.34									
				September 2018					4.36									
TITAN C	EMENT (	CR)															(	Contract Size: 100 Securities, Physical Delivery)
20.44	20.04	20.44	1.59%	December 2017	20.31	20.40	20.27	20.40	20.40			20.57	24.60		41	56		888
				March 2018	20.45	20.45	20.15	20.37	20.37			20.64	21.24		10	24		93
				June 2018					20.33									
				September 2018					20.44									
VIOHAL	CO SA/N	V (CB)															(	Contract Size: 100 Securities, Physical Delivery)
2.87	2.82	2.87	1.77%	December 2017	2.86	2.88	2.82	2.87	2.87			2.83	3.49		56	3,316		6,551
				March 2018	2.90	2.90	2.84	2.88	2.88			2.88	3.18		42	3,235		4,452
				June 2018					2.85									

September 2018

Year: 138 Trading Day No: 238 Section 7: Index Options Friday, 8 December, 2017

FTSE/Athex Large Cap

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

							C	all Option	ns															Put O	ptions						
				Deceml	ber 2017						Januai	ry 2018			Other Months				Decem	ber 2017						Januar	y 2018			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 Op	oen Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Excerise Price
1,500	0.00	0.00	0.00	-	391.00	-	-	-	-	-	-	-		-		0.00	0.00	0.00	-	0.02	-	-	-	-	-	-	-	-	-		1,500
1,525	0.00	0.00	0.00	-	366.00	-	-	-	-	-	-	-	-			0.00	0.00	0.00	-	0.01	-	-	-	-	-	-	-	-	-		1,525
1,550	0.00	0.00	0.00		341.00	-	-	-		-	-	-	-			0.00	0.00	0.00	-	0.01	-		-	-		-	-	-	-		1,550
1,575	0.00	0.00	0.00	-	316.00	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	0.01	-	-	-	-	-	-	-	-	-		1,575
1,600	0.00	0.00	0.00	-	291.00	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	0.02	-	-	-	-	-	-	-	-	-		1,600
1,625	0.00	0.00	0.00	-	266.00	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	0.07	-	-	-	-	-	-	-	-	-		1,625
1,650	0.00	0.00	0.00	-	241.00	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	0.01	-	-	-	-	-		-	-	-		1,650
1,675	0.00	0.00	0.00	-	216.00	-	20		-		-	-	-	-		0.00	0.00	0.00	-	0.03	-	-	-	-	-		-	-	-		1,675
1,700	0.00	0.00	0.00	-	191.00	-	-	0.00	0.00	0.00	-	197.00	-	-		0.00	0.00	0.00	-	0.09	-	-	0.00	0.00	0.00		7.00	-	-		1,700
1,725	0.00	0.00	0.00	-	166.00	-	-	0.00	0.00	0.00	-	175.00	-	-		0.00	0.00	0.00	-	0.29	-	5	0.00	0.00	0.00		10.00	-	-		1,725
1,750	0.00	0.00	0.00	-	141.00	-	-	0.00	0.00	0.00	-	154.00	-	-		0.00	0.00	0.00	-	0.77	-	101	0.00	0.00	0.00		14.25	-	-		1,750
1,775	0.00	0.00	0.00	-	118.00	-	-	0.00	0.00	0.00	-	134.00	-	-		0.00	0.00	0.00	-	1.90	-	-	0.00	0.00	0.00		19.50	-	-		1,775
1,800	0.00	0.00	0.00	-	94.50	-	-	0.00	0.00	0.00	-	116.00	-	-		0.00	0.00	0.00	-	4.00	-	37	0.00	0.00	0.00		26.00	-	2		1,800
1,825	0.00	0.00	0.00	-	73.50	-	56	0.00	0.00	0.00	-	99.00	-	40		0.00	0.00	0.00	-	7.80	-	3	0.00	0.00	0.00	-	34.00	-	40		1,825
1,850	0.00	0.00	0.00		54.50	-	99	0.00	0.00	0.00	-	83.50	-			0.00	0.00	0.00	-	14.00	-	54	0.00	0.00	0.00	-	43.50	-	21		1,850
1,875	45.00	51.00	45.00	49.00	49.00	13	34	0.00	0.00	0.00	-	69.50	-	80		0.00	51.00	0.00	-	23.00	-	33	0.00	0.00	0.00	-	54.50	-	163		1,875
1,900	30.00	35.00	30.00	35.00	35.00	5	145	54.00	54.00	54.00	54.00	54.00	1	41		30.00	35.00	19.00	19.00	19.00	61	465	0.00	0.00	0.00	-	67.50	-	20		1,900
1,925	19.00	23.75	19.00	23.75	23.75	142	908	0.00	0.00	0.00	-	46.75	-	80		0.00	23.75	0.00	-	51.00	-	329	0.00	0.00	0.00	-	81.50	-	120		1,925
1,950	10.50	14.00	10.50	11.00	11.00	221	718	0.00	0.00	0.00	-	37.75	-			0.00	14.00	0.00	-	69.00	-	1,111	0.00	0.00	0.00	-	97.50	-	-		1,950
1,975	6.90	7.00	6.00	6.00	6.00	85	255	0.00	0.00	0.00	-	30.00	-	1		0.00	7.00	0.00	-	90.00	-	203	0.00	0.00	0.00	-	115.00	-	-		1,975
2,000	0.00	0.00	0.00		2.90	-	186	0.00	0.00	0.00	-	23.50	-	-		0.00	0.00	0.00		112.00	-	-	0.00	0.00	0.00		133.00	-	-		2,000
2,050	0.00	0.00	0.00	-	0.67	-	550	0.00	0.00	0.00	-	14.00	-	-		0.00	0.00	0.00	-	160.00	-	2	0.00	0.00	0.00	-	174.00	-	-		2,050
2,100	0.00	0.00	0.00		0.12	-	101	0.00	0.00	0.00	-	7.90	-			0.00	0.00	0.00	-	209.00	-		0.00	0.00	0.00	-	217.00	-	-		2,100
2,150	0.00	0.00	0.00	-	0.02	-	1	0.00	0.00	0.00	-	4.20	-	-		0.00	0.00	0.00	-	259.00	-	-	0.00	0.00	0.00	-	264.00	-	-		2,150
2,200	0.00	0.00	0.00	-	0.01	-	12	0.00	0.00	0.00	-	2.20	-	-		0.00	0.00	0.00	-	309.00	-	-	0.00	0.00	0.00	-	311.00	-	-		2,200
2,250	0.00	0.00	0.00	-	0.01	-	-	0.00	0.00	0.00	-	1.10	-	-		0.00	0.00	0.00	-	359.00	-	-	0.00	0.00	0.00	-	360.00	-	-		2,250
2,300	0.00	0.00	0.00		0.01	-		-	-	-	-	-	-	-		0.00	0.00	0.00		409.00	-		-	-	-			-	-		2,300
2,350	0.00	0.00	0.00		0.01	-	-				-	-	-			0.00	0.00	0.00		459.00	-				-				-		2,350
2,400	0.00	0.00	0.00	-	0.02	-		-	-	-	-	-	-	-		0.00	0.00	0.00	-	509.00	-		-	-	-	-		-	-		2,400
2,450	0.00	0.00	0.00	-	0.01		-	-	-			-				0.00	0.00	0.00	-	559.00	-	-	-	-		-		-			2,450
2,500	0.00	0.00	0.00	-	0.02	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	609.00	-	-	-	-	-		-	-	-		2,500
	Totals:					466	3,085						1	242	0 66						61	2,343	-					0	366	0 72	
	Number (	of Trades	:				59						1	ı	0							4							0	0	

Year: 138 Trading Day No: 238 Section 7: Stock Options Friday, 8 December, 2017

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

ALPHA BANK (CR)		
	Call Options	Put Options

				Decemb	er 2017						January	y 2018			Other Months				December 2017	1					January	y 2018			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 Closing price	price Volum	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		0.660	-	-	0.000	0.000	0.000		0.662	-	-		0.000	0.000	0.000	0.00	11 -	-	0.000	0.000	0.000		0.001	-	-		0.009
0.950	0.000	0.000	0.000		0.610	-	-	0.000	0.000	0.000		0.612	-			0.000	0.000	0.000	0.00	1 -		0.000	0.000	0.000		0.001	-	-		0.010
1.000	0.000	0.000	0.000		0.560	-	-	0.000	0.000	0.000		0.563	-			0.000	0.000	0.000	0.00	1 -		0.000	0.000	0.000		0.001	-	-		0.010
1.100	0.000	0.000	0.000		0.460	-	-	0.000	0.000	0.000		0.464	-			0.000	0.000	0.000	0.00	1 -		0.000	0.000	0.000		0.001	-	-		0.011
1.200	0.000	0.000	0.000		0.361	-	10	0.000	0.000	0.000		0.368	-			0.000	0.000	0.000	0.00	4 -		0.000	0.000	0.000		0.005	-	-		0.012
1.300	0.000	0.000	0.000		0.262	-	-	0.000	0.000	0.000		0.279	-			0.000	0.000	0.000	0.00	1 -	-	0.000	0.000	0.000		0.016	-	-		0.013
1.400	0.200	0.200	0.200	0.200	0.200	10	-	0.000	0.000	0.000		0.200	-			0.000	0.000	0.000	0.00	9 -		0.000	0.000	0.000		0.037	-	-		0.014
1.500	0.000	0.000	0.000		0.094	-	50	0.000	0.000	0.000		0.136	-	100		0.000	0.000	0.000	0.03	3 -		0.000	0.000	0.000		0.072	-	-		0.015
1.600	0.000	0.000	0.000		0.042	-	-	0.000	0.000	0.000		0.088	-	-		0.000	0.000	0.000	0.08	2 -	-	0.000	0.000	0.000		0.124		-		0.016
1.700	0.000	0.000	0.000		0.016	-	-	0.000	0.000	0.000		0.053	-	-		0.000	0.000	0.000	0.15	5 -	-	0.000	0.000	0.000		0.189	-	-		0.017
1.800	0.000	0.000	0.000		0.005	-	-	0.000	0.000	0.000		0.030	-			0.000	0.000	0.000	0.24	4 -		0.000	0.000	0.000		0.267	-	-		0.018
1.900	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.017	-	-		0.000	0.000	0.000	0.34	1 -	-	0.000	0.000	0.000		0.353	-	-		0.019
2.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.009	-	-		0.000	0.000	0.000	0.44	0 -	-	0.000	0.000	0.000		0.446	-	-		0.020
2.200	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002	-	-		0.000	0.000	0.000	0.64	- 0	-	0.000	0.000	0.000		0.640	-	-		0.022
2.400	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000	0.84	0 -	-	0.000	0.000	0.000		0.840	-	-		0.024
2.600	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-			0.000	0.000	0.000	1.0	4 -	-	0.000	0.000	0.000		1.04	-	-		0.026
2.800	0.000	0.000	0.000		0.001	-							-	-		0.000	0.000	0.000	1.2	4 -	-							-		0.028
3.000	0.000	0.000	0.000		0.001	-							-			0.000	0.000	0.000	1.4	4 -							-			0.030
3.200	0.000	0.000	0.000		0.002		-									0.000	0.000	0.000	1.6	4 -										0.032
	Totals:					10	60						0	100	0 0					10	0						0	0	0 0	
	Number o	of Trades:					1							0	0						0.00	_						0	0	_

Year: 138 Trading Day No: 238 Section 7: Stock Options Friday, 8 December, 2017

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

Put Options

December 2017 January 2018 Other Months December 2017 January 2018 Other Months Closing price Volume Last Closing price Volume Closing price Volume Closing price Volume Open Price Price min Last Open Interest Open Price Price min Open Price Price min Last Open Interest Price Price min Last Open Interest Open Interest Excerise Excerise Open Interest Open Interest Open Volume Volume Price price max price price max price price max price price max price Price 0.000 0.000 0.000 0.203 0.000 0.000 0.000 0.203 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.002 0.001 0.050 0.100 0.000 0.000 0.000 0.153 0.000 0.000 0.000 0.153 0.000 0.000 0.000 0.004 0.000 0.000 0.000 0.001 0.001 0.104 0.000 0.000 0.001 0.000 0.000 0.002 0.150 0.000 0.000 0.000 0.000 0.000 0.105 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.000 0.000 0.062 0.000 0.000 0.000 0.063 0.000 0.000 0.000 0.009 0.000 0.010 0.002 0.200 0.032 0.000 0.000 0.029 0.000 0.003 0.250 0.000 0.000 0.000 0.000 0.000 0.034 0.000 0.000 0.000 0.000 0.030 0.015 0.017 0.062 0.003 0.300 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.063 0.350 0.000 0.000 0.000 0.007 0.000 0.000 0.000 0.008 0.000 0.000 0.000 0.104 0.000 0.000 0.000 0.104 0.004 0.000 0.000 0.000 0.003 0.000 0.000 0.000 0.003 0.000 0.000 0.000 0.150 0.000 0.000 0.000 0.004 0.450 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.002 0.000 0.000 0.000 0.198 0.000 0.000 0.000 0.198 0.005 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.247 0.000 0.000 0.000 0.247 0.005 0.500 0.550 0.000 0.000 0.000 0.006 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.297 0.000 0.000 0.000 0.297 0.006 0.600 0.000 0.000 0.000 0.005 0.000 0.000 0.000 0.347 0.006 0.650 0.000 0.000 0.000 0.004 0.000 0.000 0.000 0.397 0.007 Totals: Number of Trades: 0 0.00 0 0

Call Options

Year: 138 Trading Day No: 238

Friday, 8 December, 2017

OPAP (CR)

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

OI AI (	011)																													•	,
							(	all Optio	ns															Put O	otions						
				Decemb	er 2017						January 20	1018			Other Months				December	2017						January	y 2018			Other Months	i
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Clo price	osing price Vo	Ope lume	n Interest	Volume Open Interest	Open price	Price max	Price min	Last Clo price	sing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume O	pen Interest	Volume Open Inte	erest Excerise Price
6.000	0.000	0.000	0.000		4.10	-	-						-	-		0.000	0.000	0.000		0.001	-	-						-			0.060
6.400	0.000	0.000	0.000		3.70	-	-						-	-		0.000	0.000	0.000		0.001	-	-						-			0.064
6.800	0.000	0.000	0.000		3.30	-	-									0.000	0.000	0.000		0.001		-							-		0.068
7.200	0.000	0.000	0.000		2.90	-	-						-	-		0.000	0.000	0.000		0.001	-	-									0.072
7.600	0.000	0.000	0.000		2.50	-	-	0.000	0.000	0.000		2.52	-	-		0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.001		-		0.076
8.000	0.000	0.000	0.000		2.10	-	-	0.000	0.000	0.000		2.12	-	-		0.000	0.000	0.000		0.004	-	-	0.000	0.000	0.000		0.001				0.080
8.400	0.000	0.000	0.000		1.70	-	-	0.000	0.000	0.000		1.72	-	-		0.000	0.000	0.000		0.014	-		0.000	0.000	0.000		0.003		-		0.084
8.800	0.000	0.000	0.000		1.31	-	-	0.000	0.000	0.000		1.34		-		0.000	0.000	0.000		0.003		-	0.000	0.000	0.000		0.015		-		0.088
9.200	0.000	0.000	0.000		0.924		-	0.000	0.000	0.000		0.972				0.000	0.000	0.000		0.020		70	0.000	0.000	0.000		0.051		-		0.092
9.600	0.000	0.000	0.000		0.582		20	0.000	0.000	0.000		0.655		-		0.000	0.000	0.000		0.077		-	0.000	0.000	0.000		0.132		-		0.096
10.000	0.000	0.000	0.000		0.315	-	230	0.000	0.000	0.000		0.403		-		0.000	0.000	0.000		0.211	-	-	0.000	0.000	0.000		0.281				0.100
11.000	0.000	0.000	0.000		0.030		-	0.000	0.000	0.000		0.076				0.000	0.000	0.000		0.926		-	0.000	0.000	0.000		0.957		-		0.110
12.000	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.007				0.000	0.000	0.000		1.90		-	0.000	0.000	0.000		1.90		-		0.120
13.000	0.000	0.000	0.000		0.004		-	0.000	0.000	0.000		0.007				0.000	0.000	0.000		2.90		-	0.000	0.000	0.000		2.90				0.130
14.000	0.000	0.000	0.000		0.001			0.000	0.000	0.000		0.001				0.000	0.000	0.000		3.90			0.000	0.000	0.000		3.90		-		0.140
15.000	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.003	-	-		0.000	0.000	0.000		4.90	-		0.000	0.000	0.000		4.90				0.150
	Totals:					0	250						0	0	0 0						0	70						0	130	0 5	
	Number o	of Trades:					0						0		0							0.00							0	0	

Year: 138 Trading Day No: 238 Friday, 8 December, 2017

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0.00

Section 7: Stock Options
OTE (CR)

Totals:

Number of Trades:

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

0

	Call Options -												Put Options																	
				Decem	ber 2017						January 2018			Other Months	Other Months December 2017						January 2018							Other Months		
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Closing price	price Volum	Open Interest	Volume Open Interest	Open price	Price max		Last price	Closing price V	/olume	Open Interest	Open price	Price max		Last Clo price	sing price Volu	Open In me	terest	/olume Open Interest	Excerise Price
6.400	0.000	0.000	0.000		4.03	-	-						-	-	0.000	0.000	0.000		0.001	-	-						-			0.064
6.800	0.000	0.000	0.000		3.63	-							-		0.000	0.000	0.000		0.001											0.068
7.200	0.000	0.000	0.000		3.23	-	-						-		0.000	0.000	0.000		0.001											0.072
7.600	0.000	0.000	0.000		2.83	-	-						-		0.000	0.000	0.000		0.001	-	-					-	-			0.076
8.000	0.000	0.000	0.000		2.43	-	-	0.000	0.000	0.000	2.4	5 -	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001 -	-			0.080
8.400	0.000	0.000	0.000		2.03	-	-	0.000	0.000	0.000	2.0	5 -	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	1	0.001 -	-			0.084
8.800	0.000	0.000	0.000		1.63	-	-	0.000	0.000	0.000	1.6	6 -	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.004 -	-			0.088
9.200	0.000	0.000	0.000		1.24	-	-	0.000	0.000	0.000	1.2	7 -	-		0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000	1	0.019 -	-			0.092
9.600	0.000	0.000	0.000		0.853	-	-	0.000	0.000	0.000	0.9	-	-		0.000	0.000	0.000		0.019	-	-	0.000	0.000	0.000		0.061 -	-			0.096
10.000	0.000	0.000	0.000		0.515	-	7	0.000	0.000	0.000	0.6	- 13	-		0.000	0.000	0.000		0.081	-	-	0.000	0.000	0.000		0.150 -				0.100
11.000	0.000	0.000	0.000		0.061	-	124	0.000	0.000	0.000	0.1		10		0.000	0.000	0.000		0.627	-	41	0.000	0.000	0.000		0.687 -	-			0.110
12.000	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000	0.0	- 16	-		0.000	0.000	0.000		1.57		-	0.000	0.000	0.000		1.57 -				0.120
13.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.0	)1 -	-		0.000	0.000	0.000		2.57	-	-	0.000	0.000	0.000		2.57 -	-			0.130
14.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.0	)1 -	-		0.000	0.000	0.000		3.57	-	-	0.000	0.000	0.000		3.57 -				0.140
15.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.0	)1 -	-		0.000	0.000	0.000		4.57	-	-	0.000	0.000	0.000		4.57 -	-			0.150
16.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.0	)1 -	-		0.000	0.000	0.000		5.57		-	0.000	0.000	0.000		5.57 -				0.160

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Year: 138 Trading Day No: 238

Friday, 8 December, 2017

PIRAEUS BANK (CR)

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

Call Options	Put Options
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	December 2017					January 2018					Other M						January 2018						Other Months							
Excerise Price	Open price	Price max	Price mi	n Last Closing price price	e Volum	Open Interest	Open price	Price max	Price min	Last C price	Closing price	Volume Oper	n Interest	Volume O	pen Interest	Open price	Price max	Price min	Last Clo price	osing price \	/olume	Open Interest	Open price	Price Price max	nin Last price	Closing price	Volume	Open Interest	Volume Open Interest	Excerise Price
0.050	0.000	0.000	0.000	2.33	-	-						-	-			0.000	0.000	0.000		0.001	-	-					-	-		0.001
0.100	0.000	0.000	0.000	2.28	-	-						-	-			0.000	0.000	0.000		0.006	-	-					-	-		0.001
0.150	0.000	0.000	0.000	2.23	-	-						-	-			0.000	0.000	0.000		0.022	-	-					-	-		0.002
0.200	0.000	0.000	0.000	2.18	-	-						-	-			0.000	0.000	0.000		0.046	-	-					-	-		0.002
0.250	0.000	0.000	0.000	2.13	-	-						-	-			0.000	0.000	0.000		0.077	-	-					-	-		0.003
0.300	0.000	0.000	0.000	2.08	-	-						-	-			0.000	0.000	0.000		0.113	-	-					-	-		0.003
0.350	0.000	0.000	0.000	2.03	-	-						-	-			0.000	0.000	0.000		0.152	-	-					-	-		0.004
0.400	0.000	0.000	0.000	1.98	-	-						-	-			0.000	0.000	0.000		0.194	-	-					-	-		0.004
0.450	0.000	0.000	0.000	1.93	-	-						-	-			0.000	0.000	0.000		0.238	-	-					-	-		0.005
0.500		0.000			-	-						-	-				0.000			0.001	-	-					-	-		0.005
1.500		0.000			-			0.000			0.884	-	-				0.000			0.001	-	-		0.000 0.00		0.001	•	-		0.015
1.600		0.000			-	-		0.000			0.786	-	-				0.000			0.002	-	-		0.000 0.00		0.002	-	-		0.016
1.700		0.000			-	-		0.000			0.689	-	-				0.000			0.002	-	-		0.000 0.00		0.005	-	-		0.017
1.800		0.000			•	-		0.000			0.594	-	-				0.000			0.001	•	-		0.000 0.00		0.010	•	•		0.018
1.900		0.000			-	-		0.000			0.505	-	-				0.000			0.002	-	-		0.000 0.00		0.020		-		0.019
2.000		0.000			-	-		0.000			0.421	-	100				0.000			0.001	-	•		0.000 0.00		0.036	-	•		0.020
2.200					-			0.000			0.276	-					0.000			0.020	•			0.000 0.00		0.091				0.022 0.024
2.400		0.000			-			0.000			0.167 0.095	-	10				0.000			0.093				0.000 0.00		0.182	-	•		0.024
2.800		0.000						0.000			0.049	-	10				0.000			0.422		-		0.000 0.00		0.309	_	-		0.028
3.000								0.000			0.047	-					0.000			0.422				0.000 0.00		0.640		-		0.020
3.200		0.000						0.000			0.012						0.000			0.820				0.000 0.00		0.827				0.032
3.400		0.000						0.000			0.005						0.000			1.02				0.000 0.00		1.02				0.034
3.600		0.000						0.000			0.002	-					0.000			1.22		-		0.000 0.00		1.22				0.036
3.800		0.000				-											0.000			1.42		-								0.038
4.000	0.000	0.000	0.000	0.001	-							-	-			0.000	0.000	0.000		1.62							-	-		0.040
4.400	0.000	0.000	0.000	0.001		-										0.000	0.000	0.000		2.02		-								0.044
4.800	0.000	0.000	0.000	0.001	-	-						-	-			0.000	0.000	0.000		2.42	-	-					-	-		0.048
5.200	0.000	0.000	0.000	0.001	-	-						-				0.000	0.000	0.000		2.82	-	-					-	-		0.052
5.600	0.000	0.000	0.000	0.002	-	-						-	-			0.000	0.000	0.000		3.22	-	-					-	-		0.056
6.000	0.000	0.000	0.000	0.001		-						-	-			0.000	0.000	0.000		3.62		-						-		0.060
6.400	0.000	0.000	0.000	0.002	-	-							-			0.000	0.000	0.000		4.02							-	-		0.064
6.800	0.000	0.000	0.000	0.001	-	-						-	-			0.000	0.000	0.000		4.42	-	-						-		0.068
7.200	0.000	0.000	0.000	0.001	-	-						-	-			0.000	0.000	0.000		4.82	-						-	-		0.072
	Totals:				0	0						0	110	0	0						0	0					0	0	0 0	•
	Number o	of Trades:				0						0			0							0.00	- <u></u>					0	0	

Daily Official List Year: 138 Trading Day No: 238 Section 7: Stock Options Friday, 8 December, 2017

PPC (CR) Call Options Put Options

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

	Call Uptions																			Put C	ptions									
	December 2017 January 2018							Other Months				Decem	ber 2017						January 20	018			Other Months							
Excerise Price	Open price	Price max	Price m	in Last price		e Volume	Open Interest	Open price	Price max	Price min	Last Closing price	price Vo	Open In	erest Volume Open Intere	st Open price		Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Clo price	sing price	Volume O	pen Interest	Volume Open Interest	Excerise Price
1.200	0.000	0.000	0.000		0.601	-	-	0.000	0.000	0.000	0.6	)3			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.012
1.300	0.000	0.000	0.000		0.501		-	0.000	0.000	0.000	0.5	)3			0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.001				0.013
1.400	0.000	0.000	0.000		0.401		-	0.000	0.000	0.000	0.4	)5			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002				0.014
1.500	0.000	0.000	0.000		0.302	-	-	0.000	0.000	0.000	0.3	11			0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.007	-	-		0.015
1.600	0.000	0.000	0.000		0.209	-	-	0.000	0.000	0.000	0.2	25			0.000	0.000	0.000		0.009	-	-	0.000	0.000	0.000		0.021	-	-		0.016
1.700	0.000	0.000	0.000		0.129	-	-	0.000	0.000	0.000	0.1	52			0.000	0.000	0.000		0.028	-	-	0.000	0.000	0.000		0.048	-	-		0.017
1.800	0.000	0.000	0.000		0.069	-	70	0.000	0.000	0.000	0.0	95			0.000	0.000	0.000		0.069	-	-	0.000	0.000	0.000		0.091	-			0.018
1.900	0.000	0.000	0.000		0.032	-	10	0.000	0.000	0.000	0.0	56			0.000	0.000	0.000		0.131	-	-	0.000	0.000	0.000		0.152	-	-		0.019
2.000	0.000	0.000	0.000		0.013	-	455	0.000	0.000	0.000	0.0	30	- 190		0.000	0.000	0.000		0.212	-	-	0.000	0.000	0.000		0.226	-			0.020
2.200	0.000	0.000	0.000		0.001	-	5	0.000	0.000	0.000	0.0	)7	- 10		0.000	0.000	0.000		0.401	-	-	0.000	0.000	0.000		0.404	-			0.022
2.400	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.0	)1			0.000	0.000	0.000		0.600	-	-	0.000	0.000	0.000		0.600	-	-		0.024
2.600	0.000	0.000	0.000		0.003	-		0.000	0.000	0.000	0.0	)2			0.000	0.000	0.000		0.800	-	-	0.000	0.000	0.000		0.800	-	-		0.026
2.800	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.0	)1			0.000	0.000	0.000		1.00	-	-	0.000	0.000	0.000		1.00	-	-		0.028
3.000	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000	0.0	)1			0.000	0.000	0.000		1.20	-	-	0.000	0.000	0.000		1.20	-	-		0.030
3.200	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000	0.0	)1			0.000	0.000	0.000		1.40	-	-	0.000	0.000	0.000		1.40	-	-		0.032
3.400	0.000	0.000	0.000		0.001	-									0.000	0.000	0.000		1.60	-	-						-	-		0.034
3.600	0.000	0.000	0.000		0.001	-	-								0.000	0.000	0.000		1.80	-	-						-	-		0.036
3.800	0.000	0.000	0.000		0.001		-								0.000	0.000	0.000		2.00	-	-							•		0.038
4.000	0.000	0.000	0.000		0.001	-	-								0.000	0.000	0.000		2.20	-	-						-	-		0.040
4.400	0.000	0.000	0.000		0.001		-								0.000	0.000	0.000		2.60	-	-							•		0.044
4.800	0.000	0.000	0.000		0.001	-	-								0.000	0.000	0.000		3.00	-	-						-	-		0.048
5.200	0.000	0.000	0.000		0.002		-								0.000	0.000	0.000		3.40	-	-							•		0.052
5.600	0.000	0.000	0.000		0.001	-	-								0.000	0.000	0.000		3.80	-	-						-	-		0.056
6.000	0.000	0.000	0.000		0.001		-								0.000	0.000	0.000		4.20	-	-							•		0.060
6.400	0.000	0.000	0.000		0.001	-	-								0.000	0.000	0.000		4.60	-	-						-	-		0.064
6.800	0.000	0.000	0.000		0.001	-	100								0.000	0.000	0.000		5.00	-	-						-	-		0.068
	Totals:					0	640						0 20	0 0						0	0						0	10	0 0	
	Number o	of Trades:	:				0						0	0							0.00							0	0	

Daily Official List Year: 138 Trading Day No: 238

Friday, 8 December, 2017

			Ми	ultilateral Trar	nsactions[1]		Bilateral	Transactions[2]	Stock Borrowing through OTC (volume)[3]		
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighte	Transactions Volume		
ADMIEBOR	ADMIE (IPTO) HOLDING S.A. (CR)	***	19,599	5.31%			***		828		
AEGNBOR	AEGEAN AIRLINES (CR)	500	21,520	5.31%					11,201		
ALPHABOR	ALPHA BANK (CR)	7,501	31,694	5.31%					5,723,957		
ALMYBOR	ALUMIL (CR)										
TATTBOR	ATTICA BANK S.A. (CR)	19,020	19,020	5.31%	19,020	5.31%			3,140		
EEEBOR	CC HBC AG (CR)	3,234	196	5.32%					70,546		
CENERBOR	CENERGY HOLDINGS (CB)		53,098	5.31%							
ELLAKTORBOR	ELLAKTOR (CR)	4,000	86,667	5.31%	4,000	3.29%	***				
EUROBBOR	EUROBANK ERGASIAS (CR)		35,465	5.31%			84,000	5.00%	18,876,370		
EYDAPBOR	EYDAP S.A. (CR)	1,500	4,956	5.31%					17,780		
FFGRPBOR	FOLLI FOLLIE (CR)	4,115	73,437	5.31%					601,582		
FOYRKBOR	FOURLIS (CR)	6,496	2,083	5.31%					4,650		
GEKTERNABOR	GEK TERNA (CR)	150	26,520	5.31%					1,293		
SARBOR	GR. SARANTIS SA (CR)	648	1,312	5.31%	378	4.14%			75,195		
EUPROBOR	GRIVALIA PROPERTIES (CR)	400	101,734	5.31%					12,533		
EXAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)	1,899	511,250	5.31%			***		100,365		
ELPEBOR	HELLENIC PETROLEUM (CR)	1,763	121,113	5.31%					43,941		
INLOTBOR	INTRALOT (CR)	2	63,496	5.31%			1,000	0.01%	803		
BELABOR	JUMBO SA (CR)	3,124	167,563	5.31%			***		93,501		
LAMDABOR	LAMDA DEVELOPMENT SA (CR)	14	100	5.32%			1,000	0.01%			
MIGBOR	MARFIN INVESTMENT GROUP (CR)	100,000	182,129	5.31%					744,474		
MOHBOR	MOTOR OIL (CR)	9,469	56,605	5.31%					47,206		
MYTILBOR	MYTILINEOS HOLDINGS (CR)	2,066	266,262	5.31%					4,165		
ETEBOR	NATIONAL BANK (CR)	100,000	363,343	5.31%					108,256,006		
OPAPBOR	OPAP (CR)	71,100	31,847	5.31%			3,500	0.01%	814,784		
HTOBOR	OTE (CR)	16,281	47,368	4.24%					285,094		
PPABOR	P.P.A. S.A. (CR)	368	943	5.31%					2,901		
TPEIRBOR	PIRAEUS BANK (CR)	306	4,090	5.31%					8,664,931		
PLAISBOR	PLAISIO COMPUTERS SA (CR)										
PPCBOR	PPC (CR)	6,190	108,834	5.31%					2,439,412		
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: 238 Section 7: Stock Lending Analytic Figures

Friday, 8 December, 2017

			Mu	ultilateral Trar	nsactions[1]		Bilateral <sup>-</sup>	Fransactions[2]	Stock Borrowing through OTC (volume)[3]			
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighte	Transactions Volume			
TENERGYBOR	TERNA ENERGY (CR)	4,000	40,929	5.31%								
TITKBOR	TITAN CEMENT (CR)	1,329	206,348	5.31%			***		16,704			
VIOBOR	VIOHALCO SA/NV (CB)	3,234	66,113	5.31%								

#### Stock Lending Notes

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

Hellenic Exchanges – Athens Stock Exchange S.A.

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

Daily Official List Year: 138 Trading Day No: 238 Appendix A: Sectors codification for listed companies Friday, 8 December, 2017

## Sectors codification for listed companies

9533

9537

9574

12003

Computer Services

Electronic Office Equipment

Software

ETF

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

9535

9572

9578

Internet

Computer Hardware

Telecommunications Equipment



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