Hellenic Exchanges – Athens Stock Exchange S.A.

Ημερήσιο Δελτίο Συναλλακτικής Δραστηριότητας

Daily Official List of Trading Activity



Monday, 4 December, 2017 Year: 138 Trading Day No: 234



Daily Official List

Year: 138 Trading Day No: 234

Monday, 4 December, 2017

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Hellenic Exchanges – Athens Stock Exchange S.A.

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Strategic Communication & Market Analysis Division - Market Analysis Department

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Monday, 4 December, 2017

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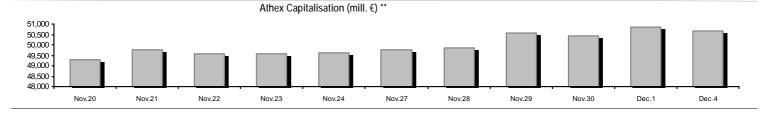
Section codification follows the corresponding from the Greek version of Daily Official List for reference purposes.

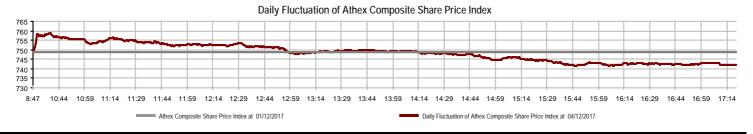
Summary of Markets

Athex Composite Share Price Index vs Shares and Derivatives Transactions Value



Athex Capitalisation (mill. €) **:	50,645.87		Derivatives Total Open Interest	484,837	
•	•	0.440/	'	·	0.000/
Daily change: mill. € %	-223.65	-0.44%	in Index Futures % daily chng	7,512	3.99%
Yearly Avg Capitalisation: mill. € % chng prev year Avg	50,015.04	21.54%	in Stock Futures % daily chng	470,075	2.46%
Athex Composite Share Price Index % daily chng	741.84	-0.91%	in Index Options % daily chng	5,523	5.68%
Athex Composite Share Price Index Capitalisation (mill. €) Daily change (mill. €)	46,242.75 -243.93		in Stock Options % daily chng	1,727	1.17%
Securities' Transactions Value with Block Trades Method 6-1 (51,876.57		Derivatives Contracts Volume:	163,042	
Daily change: %	-16,906.15	-24.58%	Daily change: pieces %	41,833	34.51%
YtD Avg Trans. Value: thou. \in % chng prev year Avg	57,199.43	-5.26%	YtD Avg Derivatives Contracts % chng prev year Avg	75,244	21.11%
Blocks Transactions Value of Method 6-1 (thou. €)	975.14		Derivatives Trades Number:	4,433	
Blocks Transactions Value of Method 6-2 & 6-3 (thou. €)	349.50		Daily change: number %	823	22.80%
Bonds Transactions Value (thou.€)	631.02		YtD Avg Derivatives Trades number % chng prev year Avg	2,584	-0.43%
Securities' Transactions Volume with Block Trades Method 6-1 (th 79,055.	87	Lending Total Open Interest	337,911	
Daily change: thou. pieces %	-18,239.55	-18.75%	Daily change: pieces %	31,973	10.45%
YtD Avg Volume: % chng prev year Avg	72,471.80	-24.69%	Lending Volume (Multilateral/Bilateral)	121,000	
Blocks Transactions Volume of Method 6-1 (thou. Pieces)	558.27		Daily change: pieces %	103,000	
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces	45.00				
Bonds Transactions Volume	613,912		Multilateral Lending	60,000	
Bonds managements volume	·		Bilateral Lending	61,000	
Securities' Trades Number with Block Trades Method 6-1	23,263		Lending Trades Number:	4	33.33%
Daily change: number %	-770	-3.20%	Daily change: %	1	
YtD Avg Derivatives Trades number % chng prev year Avg	17,299	-8.31%	Multilateral Lending Trades Number	3	
Number of Blocks Method 6-1	2				
Number of Blocks Method 6-2 & 6-3	1		Bilateral Lending Trades Number	1	
Number of Bonds Transactions	33				



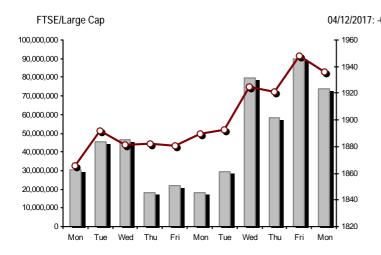


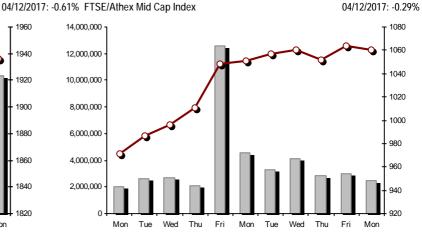
Athex Indices										
Index name	04/12/201	7	01/12/2017	pts.	%	Min	Max	Year min	Year max	Year change
Athex Composite Share Price Index	741.84	Œ	748.66	-6.82	-0.91%	741.55	758.80	602.43	859.78	15.26% #
FTSE/Athex Large Cap	1,935.92	Œ	1,947.78	-11.86	-0.61%	1,932.95	1,977.54	1,610.77	2,232.65	11.20% #
FTSE/Athex Mid Cap Index	1,060.53	Œ	1,063.65	-3.12	-0.29%	1,058.09	1,070.57	753.69	1,205.24	40.71% #
FTSE/ATHEX-CSE Banking Index	571.02	Œ	586.30	-15.28	-2.61%	570.73	610.45	457.74	867.45	-9.96% (
FTSE/ATHEX Global Traders Index Plus	2,235.90	Œ	2,260.85	-24.95	-1.10%	2,235.90	2,270.28	1,470.95	2,349.47	47.73% #
FTSE/ATHEX Global Traders Index	2,048.73	Œ	2,059.09	-10.36	-0.50%	2,044.88	2,075.85	1,591.53	2,184.91	24.65% #
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	1,909.26	Œ	1,917.50	-8.24	-0.43%	1,907.06	1,929.35	1,304.24	1,935.16	42.41% #
ATHEX Mid & SmallCap Price Index	3,207.65	Œ	3,248.57	-40.92	-1.26%	3,207.65	3,262.38	1,675.92	3,410.07	91.40% #
FTSE/Athex Market Index	477.66	Œ	480.55	-2.89	-0.60%	476.94	487.79	396.30	550.39	11.84% #
FTSE Med Index	4,101.82	#	4,065.38	36.44	0.90%			3,792.30	4,897.79	-10.76%
Athex Composite Index Total Return Index	1,146.93	Œ	1,156.75	-9.82	-0.85%	1,146.48	1,173.15	918.99	1,327.35	16.81% #
FTSE/Athex Large Cap Total Return	2,840.48	Œ	2,858.98	-18.50	-0.65%			2,349.55	3,263.22	12.99% #
FTSE/ATHEX Large Cap Net Total Return	827.38	Œ	832.18	-4.80	-0.58%	826.11	845.17	678.89	953.15	12.77% #
FTSE/Athex Mid Cap Total Return	1,297.79	Œ	1,301.60	-3.81	-0.29%			949.72	1,457.66	41.07% #
FTSE/ATHEX-CSE Banking Total Return Index	586.22	Œ	601.90	-15.68	-2.61%			477.21	881.88	-9.95% (
Hellenic Mid & Small Cap Index	973.90	Œ	981.80	-7.90	-0.80%	973.03	989.70	766.60	1,064.17	23.79% #
FTSE/Athex Banks	754.45	Œ	774.64	-20.19	-2.61%	754.08	806.55	604.79	1,146.11	-9.96% (
FTSE/Athex Financial Services	940.03	Œ	959.31	-19.28	-2.01%	929.39	978.11	888.97	1,294.25	-11.04% (
FTSE/Athex Industrial Goods & Services	2,110.25	#	2,099.77	10.48	0.50%	2,099.77	2,132.97	1,432.54	2,385.78	45.04% #
FTSE/Athex Retail	2,447.55	#	2,444.00	3.55	0.15%	2,423.27	2,472.98	2,110.99	3,212.65	-12.89% (
FTSE/ATHEX Real Estate	3,006.92	Œ	3,053.46	-46.54	-1.52%	3,006.92	3,085.27	2,518.43	3,545.33	13.77% #
FTSE/Athex Personal & Household Goods	7,455.65	#	7,346.22	109.43	1.49%	7,317.59	7,500.06	6,663.96	8,561.96	-2.54% (
FTSE/Athex Food & Beverage	10,092.20	#	9,936.90	155.30	1.56%	9,936.90	10,100.05	7,597.15	11,102.57	30.93% #
FTSE/Athex Basic Resources	3,946.77	Œ	4,039.37	-92.60	-2.29%	3,946.77	4,052.60	2,665.91	4,131.98	45.88% #
FTSE/Athex Construction & Materials	2,553.95	Œ	2,581.71	-27.76	-1.08%	2,547.68	2,596.17	2,130.43	3,016.71	13.26% #
FTSE/Athex Oil & Gas	4,604.15	Œ	4,682.77	-78.62	-1.68%	4,600.80	4,725.81	2,926.97	5,024.83	53.55% #
FTSE/Athex Chemicals	9,988.36	Œ	10,191.38	-203.02	-1.99%	9,825.95	10,191.38	9,135.70	12,505.75	-1.20% (
FTSE/Athex Travel & Leisure	1,754.24	#	1,751.68	2.56	0.15%	1,750.45	1,765.10	1,424.34	1,816.39	19.62% #
FTSE/Athex Technology	811.87	Œ	821.29	-9.42	-1.15%	811.65	830.13	607.65	923.54	27.08% #
FTSE/Athex Telecommunications	2,835.15	Œ	2,848.91	-13.76	-0.48%	2,824.14	2,868.18	2,292.89	3,069.12	15.34% #
FTSE/Athex Utilities	1,934.96	Œ	2,006.93	-71.97	-3.59%	1,926.41	2,046.36	1,380.52	2,554.99	27.57% #
FTSE/Athex Health Care	220.77	#	218.93	1.84	0.84%	216.17	221.23	136.14	224.45	50.47% #
Athex All Share Index	178.33	Œ	179.13	-0.80	-0.45%	178.33	178.33	148.93	199.18	12.08% #
Hellenic Corporate Bond Index	116.77	#	116.72	0.04	0.04%			108.78	116.80	6.73% #
Hellenic Corporate Bond Price Index	100.10	#	100.07	0.03	0.03%			96.19	100.36	2.43% #
N. 4 570504 1400 0 4.7 1 00 D. 11 U. 1										

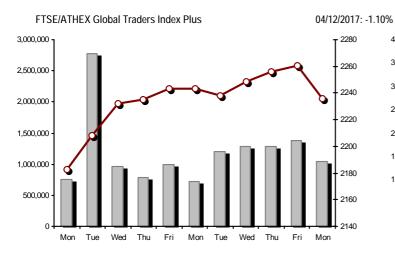
Note 1: FTSE/Med 100, Greece & Turkey 30 Rt., Hellenic Corporate Bond Price Index and Hellenic Corporate Bond Index closing prices refer to the previous trading day of 30/11/2017.

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

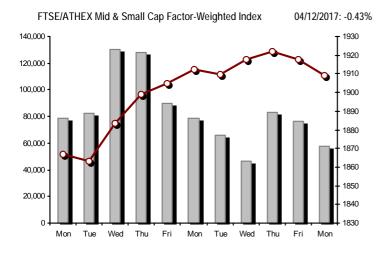
Athex Indices

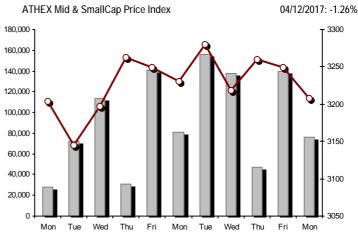












Indices volume of transactions

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	119	103	3	11	1	1
Gain / Lose / Same:	43 / 53 / 23	35 / 48 / 20	1/1/1	6/3/2	1/0/0	0/1/0
Athex Capitalisation (mill. €) **	50,645.87	47,573.09	2,840.74	232.04		
Daily Average Trans/ons Value(thou.€)	57,199.43	57,029.74	179.54	18.57	39.52	3.98
Transactions Value	52,226.07	52,149.60	6.81	61.95	5.94	1.77
Main Board:	50,901.43	50,824.97	6.81	61.95	5.94	1.77
Blocks Board 6_2_3:	1,324.64	1,324.64	0.00	0.00	0.00	0.00
Forced Sales Board:	0.00	0.00	0.00	0.00	0.00	0.00
Special Terms Board:	0.00	0.00	0.00	0.00	0.00	0.00
Daily Average Transactions Volume	72,471,797	70,181,125	41,855	174,975	2,178	2,623,651
Transactions Volume	79,100,865	76,929,861	622	457,992	303	1,712,087
Main Board:	78,497,591	76,326,587	622	457,992	303	1,712,087
Blocks Board 6_2_3:	603,274	603,274	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	17,299	17,150	44	81	2	23
Number of Trades	23,264	23,141	20	70	2	31
Main Board:	23,261	23,138	20	70	2	31
Blocks Board 6_2_3:	3	3	0	0	0	0
Forced Sales Board:	0	0	0	0	0	0
Special Terms Board:	0	0	0	0	0	0

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

Trading Details by Athex Sectors and Financial Instruments (ETFs)

Code	Sectors	Gain / Lose / Same	Number of Trades	Transactions Volume	Transactions Value	% of Total Trans. Value
8300 -	Banks	2/5/0	11,112	73,097,467	30,756,960.21	58.89%
1700 -	- Basic Resources	2/5/0	1,264	368,777	3,013,745.06	5.77%
1300 -	Chemicals	2/1/1	16	506	766.73	0.00%
2300 -	Construction & Materials	5/5/3	873	185,425	968,030.03	1.85%
12000 -	Financial Instruments	1/0/0	2	303	5,938.80	0.01%
8700 -	Financial Services	0/2/1	669	1,617,077	508,519.88	0.97%
3500 -	Food & Beverage	6/2/2	234	128,196	752,536.70	1.44%
4500 -	Health Care	1/1/1	144	457,304	228,290.99	0.44%
2700 -	Industrial Goods & Services	7/5/4	627	649,468	648,834.90	1.24%
8500 -	Insurance	1/0/0	8	1,375	4,672.05	0.01%
5500 -	- Media	1/2/0	14	9,445	2,097.33	0.00%
500 -	Oil & Gas	0/2/0	1,298	130,075	1,515,855.83	2.90%
3700 -	Personal & Household Goods	5/5/4	1,857	329,604	3,452,010.49	6.61%
8600 -	Real Estate	1/4/0	768	197,765	506,628.24	0.97%
5300 -	Retail	1/2/1	551	65,548	979,781.77	1.88%
9500 -	Technology	5/4/2	328	154,103	144,950.97	0.28%
6500 -	Telecommunications	0/1/0	538	286,006	2,953,201.91	5.65%
5700 -	Travel & Leisure	3/2/3	1,209	616,942	4,095,530.32	7.84%
7500 -	Utilities	0/5/1	1,752	805,479	1,687,718.27	3.23%

Top 10 best & worst performing Shares

		Main	Market		
With positive Price change	Closing price	change	With negative Price change	Closing price	change
KEKROPS SA (CR)	0.500	8.70% #	INTERCONTINENTAL (CR)	4.90	-7.37% Œ
KORRES (CR)	4.50	2.27% #	PPC (CR)	1.92	-6.80% Œ
CENERGY HOLDINGS (CB)	1.11	1.83% #	ATTICA BANK S.A. (CR)	0.033	-5.71% Œ
JUMBO SA (CR)	13.69	1.78% #	EUROBANK ERGASIAS (CR)	0.696	-4.66% Œ
BANK OF GREECE (CR)	14.14	1.58% #	NIREFS SA (CR)	0.249	-3.11% Œ
CC HBC AG (CR)	27.08	1.58% #	HELLENIC PETROLEUM (CR)	7.30	-3.05% Œ
VIOHALCO SA/NV (CB)	2.97	1.37% #	ALPHA BANK (CR)	1.63	-2.98% Œ
FOURLIS (CR)	5.44	1.11% #	AS COMPANY SA (CR)	1.53	-2.55% Œ
HYGEIA SA (CR)	0.480	0.84% #	THESSALONIKA WATER & SEWERAGE	4.26	-2.52% Œ
PIRAEUS BANK (CR)	2.55	0.79% #	LAMDA DEVELOPMENT SA (CR)	5.86	-2.33% Œ
With the highest Transactions Value	Value (thou. €)	change	With the highest Transactions Volume	Volume	change
NATIONAL BANK (CR)	10,792.24	-1.83% (NATIONAL BANK (CR)	39,070,721	-1.83% Œ
ALPHA BANK (CR)	7,668.02	-2.98% 0	E ATTICA BANK S.A. (CR)	16,947,791	-5.71% Œ
EUROBANK ERGASIAS (CR)	6,457.91	-4.66% 0	E EUROBANK ERGASIAS (CR)	8,781,104	-4.66% Œ
PIRAEUS BANK (CR)	5,255.43	0.79% #	ALPHA BANK (CR)	4,553,091	-2.98% Œ
OPAP (CR)	3,275.68	0.20% #	PIRAEUS BANK (CR)	2,029,551	0.79% #
JUMBO SA (CR)	3,200.49	1.78% #	MARFIN INVESTMENT GROUP (CR)	1,537,189	-1.10% Œ
MYTILINEOS HOLDINGS (CR)	2,956.73	-2.29% (PPC (CR)	584,717	-6.80% Œ
OTE (CR)	2,953.20	-0.48% 0	E HYGEIA SA (CR)	439,653	0.84% #
PPC (CR)	1,156.12	-6.80% 0	MYTILINEOS HOLDINGS (CR)	327,261	-2.29% Œ
FOLLI FOLLIE (CR)	969.00	0.18% #	OPAP (CR)	324,171	0.20% #

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	552	2,550	7,512
FTSE/Athex Large Cap	552	2,550	7,512
Stock Futures	3,768	159,094	470,075
ADMIE (IPTO) HOLDING S.A. (CR)	48	343	8,003
ALPHA BANK (CR)	486	17,735	33,078
ATTICA BANK S.A. (CR)	17	1,000	2,913
CC HBC AG (CR)	12	16	327
CENERGY HOLDINGS (CB)	24	112	7,870
ELLAKTOR (CR)	23	198	6,070
EUROBANK ERGASIAS (CR)	659	16,668	63,648
EYDAP S.A. (CR)	8	16	1,165
FOLLI FOLLIE (CR)	31	50	1,310
FOURLIS (CR)	5	13	159
GEK TERNA (CR)	17	61	8,484
GRIVALIA PROPERTIES (CR)	1	5	366
HELLENIC EXCHANGES-A.S.E. (CR)	33	120	3,849
HELLENIC PETROLEUM (CR)	70	148	3,734
INTRALOT (CR)	5	35	4,469
JUMBO SA (CR)	144	321	1,556
LAMDA DEVELOPMENT SA (CR)	20	92	1,556
MARFIN INVESTMENT GROUP (CR)	30	1,099	55,342
MOTOR OIL (CR)	9	29	724
MYTILINEOS HOLDINGS (CR)	191	957	10,607
NATIONAL BANK (CR)	885	109,815	204,490
OPAP (CR)	9	32	2,452
OTE (CR)	43	297	6,654
P.P.A. S.A. (CR)	16	37	1,041
PIRAEUS BANK (CR)	472	6,385	16,350
PPC (CR)	319	2,910	8,411
TERNA ENERGY (CR)	18	29	3,583
TITAN CEMENT (CR)	95	121	975
VIOHALCO SA/NV (CB)	78	450	10,889
Index Options	109	1,218	5,523
FTSE/Athex Large Cap	109	1,218	5,523
Stock Options	4	180	1,727
ALPHA BANK (CR)	1	100	170
NATIONAL BANK (CR)	0	0	0
OPAP (CR)	0	0	455
OTE (CR)	0	0	182
PIRAEUS BANK (CR)	3	80	140
PPC (CR)	0	0	780
(/)	ŭ -		700

4,433

163,042

Total Derivatives Traded

484,837

Section 2: Analytic Figures of Shares Transactions	Monday, 4 December, 2

Number of Outstanding Securities Nominal Value		dends [1 2015	Date of Las Dividend [2]	st Coupon Right	Note	Shares	Closing price	% change		s closing e/date	Open price	Price Pri min ma	ce Last Av ax price pric			Last Ask [7]	P/E after	Year	Volume	Trades 1	Fransactions Value[8]	Company Mkt Value (thou. €)	Year Year low high	
Warrants																								
1,141,734,167				11/06/2013		ALPHA BANK (W)	0.001	7	0.001	01/12/2017						52336984@0.001		2015				2,516,229.99	0.001 0.00	02 835
245,745,661				27/06/2013		NATIONAL BANK (W)	0.001	-50.00 Œ	0.002	01/12/2017	0.002	0.001 0.	002 0.001	0.001		2599625@0.002		2015	1,712,087	31	1,772.09	2,451,436.61	0.001 0.00	08 835
843,637,022				03/07/2013		PIRAEUS BANK (W)	0.001	7	0.001	01/12/2017						47722126@0.001		2015				1,113,480.87	0.001 0.00	01 835
Main Market -	High L	iquid	lity Class																					
1,543,699,381 0.300			07/04/2008	18/04/2017		ALPHA BANK (CR)	1.63	-2.98 Œ	1.68 (01/12/2017	1.74	1.62	.74 1.63	1.68 87516	5@1.62	73353@1.63		2015	4,553,091	1,739	7,668,017.50	2,516,229.99	1.32 2.3	.33 83 5
2,339,353,394 0.300			04/06/2008	01/12/2015		ATTICA BANK S.A. (CR)	0.033	-5.71 Œ	0.035	01/12/2017	0.033	0.029 0.	034 0.033	0.032302382	2@0.032	481693@0.034		2015	16,947,791	946	537,484.35	77,198.66	0.029 0.13	35 835
190,162,681				07/12/2016		CENERGY HOLDINGS (CB)	1.11	1.83 #	1.09 (01/12/2017	1.11	1.10 1	.12 1.11	1.11 7609@	@1.10	1509@1.11			78,002	83	86,538.46	211,080.58	0.620 1.	.31 272
367,769,779 6.70	0.36	0.4	0.44 29/06/2017	29/04/2013		CC HBC AG (CR)	27.08	1.58 #	26.66	01/12/2017	26.66	26.66 27	.10 27.08	27.02 500@	27.02	50@27.12			27,011	132	729,711.79	9,959,205.62	20.37 29.8	.80 353
66,948,210 0.300	0.1005		22/09/2015	22/09/2015		FOLLI FOLLIE (CR)	16.68	0.18 #	16.65	01/12/2017	16.80	16.49 16	.85 16.68	16.67 10@1	16.55	195@16.69		2015	58,138	525	969,000.12	1,116,696.14	14.36 21.9	.98 537
51,330,410 0.970			21/06/2010	21/07/2017		FOURLIS (CR)	5.44	1.11 #	5.38 (01/12/2017	5.59	5.41 5	.59 5.44	5.50 495@	@5.44	4@5.46		2015	23,165	219	127,293.58	279,237.43	3.95 6.	.18 372
101,260,000 2.13	0.3037).3134	0.1902 27/03/2017	08/01/2014		GRIVALIA PROPERTIES (CR)	8.32	-0.95 Œ	8.40	01/12/2017	8.40	8.29 8	.50 8.32	8.37 200@	@8.32	50@8.48	37.10	2016	26,431	245	221,273.44	842,483.20	7.54 9.8	.84 867
133,025,996 1.41			03/07/2007	07/01/2002		INTRACOM HOLDINGS (CR)	0.621	-2.05 Œ	0.634	01/12/2017	0.631	0.621 0.	643 0.621	0.632 4967@	@0.621	800@0.626		2015	61,330	134	38,749.60	82,609.14	0.292 0.70	08 957
136,059,759 0.880	0.18		0.36 22/03/2017	05/03/2014		JUMBO SA (CR)	13.69	1.78 #	13.45	01/12/2017	13.62	13.34 13	.73 13.69	13.57 1000@	@13.68	200@13.70	22.59	2016	235,806	1,411	3,200,486.04	1,862,658.10	12.58 16.	.50 374
79,721,775 0.300			30/05/2007	23/06/2014		LAMDA DEVELOPMENT SA (CR)	5.86	-2.33 Œ	6.00	01/12/2017	6.00	5.86	.12 5.86	5.98 466@	@ 5.86	247@5.98		2015	32,940	244	196,814.29	467,169.60	4.20 7.	.10 863
939,510,748 0.300			26/04/2007	29/08/2014		MARFIN INVESTMENT GROUP (CR)	0.090	-1.10 Œ	0.091	01/12/2017	0.094	0.089 0.	095 0.090	0.092246240	0@0.089	85221@0.090		2015	1,537,189	264	141,187.34	84,555.97	0.076 0.2	.13 87
259,189,761				26/02/2016		VIOHALCO SA/NV (CB)	2.97	1.37 #	2.93 (01/12/2017	2.97	2.96	.03 2.97	3.00 641@	@2.96	4200@2.97			142,593	361	427,850.00	769,793.59	1.24 3.	.51 272
232,000,000 2.12				19/06/2017		ADMIE (IPTO) HOLDING S.A. (CR)	1.79	-0.56 Œ	1.80 (01/12/2017	1.81	1.76 1	.83 1.79	1.80 2783@	@1.78	15073@1.79			160,517	342	288,596.27	415,280.00	1.71 2.	.49 753
71,417,100 0.650	0.7	0.7	0.4 17/05/2017	27/06/2014		AEGEAN AIRLINES (CR)	7.70	-0.26 Œ	7.72 (01/12/2017	7.72	7.69	.80 7.70	7.75 73@	₽7.70	702@7.74	10.14	2015	78,633	247	609,533.73	549,911.67	6.30 8.	.64 575
103,423,291 0.570			01/08/2011	19/04/2016		GEK TERNA (CR)	4.15		4.15 (01/12/2017	4.20	4.15	.22 4.15	4.18 2420@	@4.15	125@4.16	26.07	2015	21,741	136	90,759.13	429,206.66	2.20 4.	.40 23
232,000,000 2.48	0.05		20/07/2015	12/12/2001		PPC (CR)	1.92	-6.80 Œ	2.06	01/12/2017	2.10	1.91 2	.11 1.92	1.98 13480	0@1.91	9500@1.94		2015	584,717	1,117	1,156,118.03	445,440.00	1.75 4.	.73 753
9,147,151,527 0.300			16/05/2008	30/11/2015		NATIONAL BANK (CR)	0.268	-1.83 Œ	0.273	01/12/2017	0.282	0.266 0.	284 0.268	0.276200162	2@0.267	155000@0.269		2015	39,070,721	2,649	10,792,238.23	2,451,436.61	0.203 0.3	77 835
177,001,313 1.03			05/07/2011	20/12/2007		ELLAKTOR (CR)	1.58	-1.25 Œ	1.60 (01/12/2017	1.62	1.55 1	.62 1.58	1.58 42022	2@1.56	5120@1.59		2015	82,756	241	130,371.71	279,662.07	1.04 1.8	.83 235
60,599,000 0.840	0.21 ().1026	0.065 30/05/2017	24/07/2017		HELLENIC EXCHANGES-A.S.E. (CR)	4.52	-2.16 Œ	4.62	01/12/2017	4.60	4.46	.70 4.52	4.60 210@	@4.50	765@4.52	22.95	2015	79,883	404	367,232.79	273,907.48	4.25 6.3	.26 87
305,635,185 2.18	0.2		04/12/2017	01/10/2003	4795	HELLENIC PETROLEUM (CR)	7.30	-3.05 Œ	7.53 (01/12/2017	7.44	7.30	.53 7.30	7.41 38@	⊋7.30	1@7.34	81.01	2015	85,078	607	630,650.09	2,231,136.85	4.19 8.	.40 5
110,782,980 0.750		0.65	0.9 26/06/2017	04/11/2013		MOTOR OIL (CR)	19.56	-1.11 Œ	19.78 (01/12/2017	19.75	19.52 20	.08 19.56	19.67 119@	⊉19.56	229@19.58	10.78	2015	44,997	691	885,205.74	2,166,915.09	12.89 21.9	.90 53
142,891,161 0.970			11/05/2009	07/07/2017		MYTILINEOS HOLDINGS (CR)	8.95	-2.29 Œ	9.16 (01/12/2017	9.19	8.95	.19 8.95	9.04 102@	@8.94	2100@8.99		2015	327,261	1,169	2,956,726.39	1,278,875.89	6.04 9.	.38 175
25,000,000 2.00	0.099).1114	0.0892 19/07/2017	08/08/2003		P.P.A. S.A. (CR)	15.50	-1.59 Œ	15.75	01/12/2017	15.61	15.34 15	.61 15.50	15.47 26@1	15.47	400@15.53	57.85	2016	2,145	82	33,184.06	387,500.00	12.30 16.	.77 27
319,000,000 0.300	0.57	0.4	0.72 27/09/2017	25/04/2001		OPAP (CR)	10.10	0.20 #	10.08 (01/12/2017	10.15	10.07 10	.17 10.10	10.11 2780@	@10.09	100@10.12	15.26	2015	324,171	740	3,275,679.87	3,221,900.00	8.02 10.2	.28 57
490,150,389 2.83	0.08	0.1	0.16 07/07/2017	18/06/1998		OTE (CR)	10.30	-0.48 Œ	10.35	01/12/2017	10.35	10.26 10	.42 10.30	10.33 14947@	@10.30	856@10.40	54.52	2015	286,006	538	2,953,201.91	5,048,549.01	8.33 11.	.15 65
436,659,164 6.00			16/05/2008	31/07/2017		PIRAEUS BANK (CR)	2.55	0.79 #	2.53 (01/12/2017	2.62	2.53 2	.65 2.55	2.59 100000	0@2.54	4308@2.56		2015	2,029,551	1,735	5,255,426.23	1,113,480.87	1.98 5.3	.36 83
34,938,742 1.55	0.15	0.16	0.175 09/05/2017	27/07/2000		GR. SARANTIS SA (CR)	13.00	-0.31 Œ	13.04	01/12/2017	13.36	13.00 13	.36 13.00	13.11 429@	⊉13.00	20@13.03	40.97	2015	4,637	99	60,798.16	454,203.65	10.00 13.	.78 37
77,063,568 3.00	0.1551	0.3099	0.1049 13/06/2017	13/06/2017		TITAN CEMENT (CR)	20.20	-1.46 Œ	20.50	01/12/2017	20.41	20.20 20	.50 20.20	20.26 5700@	@20.20	349@20.26	28.43	2015	34,624	342	701,398.42	1,670,975.37	19.48 27.	.19 23
2,185,998,765 0.300			02/05/2008	27/11/2015		EUROBANK ERGASIAS (CR)	0.696	-4.66 Œ	0.730	01/12/2017	0.778	0.696 0.	778 0.696	0.735 26025@	@0.695	5897@0.700		2015	8,781,104	3,965	6,457,913.34	1,521,455.14	0.498 1.0	.04 83
Main Market -	Mediu	n Lia	uidity Class	s																				
13,126,020 0.610			08/07/2010			AS COMPANY SA (CR)	1.53	-2.55 r F	1.57 (01/12/2017	1.62	1.48 1	.62 1.53	1.49 3260@	@1.48	979@1.53	13.02	2015	7,150	22	10,619.30	20,082.81	0.640 1.0	.62 537
49,630,457 0.700			01/07/2008			AUDIO VISUAL ENTERPRISES (CR)	0.085			01/12/2017	0.090		090 0.085	0.086 200@		209@0.085		2015	6,791	7	586.24		0.056 0.22	
12,213,750 0.320	0.8	0.85	0.85 15/06/2017			AUTOHELLAS SA (CR)	22.68		22.68		0.070	5.005 0.		200@:		46@23.99	18.11		0,771		300.24	277,007.85	11.53 24.0	
12,213,130 0.320	0.0	0.00	5.05 15/00/2017	22/11/2013		NOTOTILLENG ON (ON)	22.00	7	22.00 (711 1212017				200@.	- 22.70	10€ 23.77	10.11	2013				211,001.03	11.55 24.0	00 310

Hellenic Exchanges – Athens Stock Exchange S.A.

Strategic Communication & Market Analysis Division - Market Analysis Department

Year: 138 Trading Day No: 234 Monday, 4 December, 2017

Number of Outstanding Securities Nominal Value		idends [1] 2015	Date of Las Dividend [2]		Note	Shares	Closing price	% change	Previous clos price/date	ng Oper price		ce Price Last in max price p		Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Ye low hiç	
11,921,531 2.33				31/07/2017		BRIQ PROPERTIES (CR)	1.61	-2.42 Œ	1.65 01/12/2	017 1.6	5 1	.61 1.65 1.61	1.61 217@1.60	640@1.61			2,305	14	3,712.71	19,193.66	1.55	2.05 867
101,123,806 0.360			22/07/2010	28/06/2011		CENTRIC HOLDINGS (CR)	0.131	1.55 #	0.129 01/12/2	0.13	88 0.1	131 0.138 0.131	0.135 100@0.127	500@0.134		2015	22,471	11	3,038.47	13,247.22	0.080 0	0.190 575
9,907,500 0.300			06/10/2005	5 13/02/2002		CPI SA (CR)	0.145	-13.17 Œ	0.167 01/12/2	0.18	3 0.1	144 0.183 0.145	0.152 1000@0.144	100@0.151	41.52	2017	25,321	30	3,838.51	1,436.59	0.124 (0.218 957
20,578,374 0.620	0.4	0.07	0.07 07/06/2017	7 18/05/2015		INFORM P. LYKOS SA (CR)	0.748	2.89 #	0.727 01/12/2	0.74	18 0.7	748 0.748 0.748	0.748 100@0.707	190@0.748		2015	10	1	7.48	15,392.62	0.427 (0.880 279
30,477,156 0.300			12/08/2008	3 17/10/2017		INTRACOM CONSTR. (CR)	0.878	0.23 #	0.876 01/12/2	0.88	35 0.8	864 0.888 0.878	0.880 1000@0.863	460@0.878		2015	13,300	20	11,709.62	26,758.94	0.543	1.19 235
77,654,850 0.580			01/07/2011	1 21/02/2003		J & P - AVAX SA (CR)	0.646	0.78 #	0.641 01/12/2	.017 0.65	0.6	640 0.650 0.643	0.646 20@0.638	29@0.645		2015	18,823	38	12,152.82	2 50,165.03	0.380 (0.768 235
4,740,000 0.860				14/03/2003		LOGISMOS S.A. (CR)	0.305	7	0.305 01/12/2	.017 -			500@0.275	700@0.300	-(6)-	2016				1,445.70	0.168 (0.548 953
468,700	1.48	1	0.73 24/08/2017	7 21/05/2004		MERMEREN KOMB. A.D. PR. (GDR)	14.39	-0.83 Œ	14.51 01/12/2	.017 14.5	50 14	1.11 14.50 14.50	14.39 100@14.18	246@14.50	1.92	2016	110	3	1,583.30	6,744.59	5.77	16.00 177
12,417,000 0.310			28/07/2008	3 28/08/2017		MLS MULTIMEDIA SA (CR)	4.20	¬	4.20 01/12/2	.017 4.1	8 4	1.15 4.24 4.20	4.17 250@4.14	180@4.20	23.48	2016	10,520	29	43,856.30	52,151.40	3.98	4.65 953
3,953,090 0.300	0.118	0.11	0.12 06/06/2017	7 05/12/2012		PAPERPACK (CR)	2.10	-0.47 Œ	2.11 01/12/2	.017 2.1	0 2	2.10 2.19 2.10	2.10	316@2.10	6.14	2016	2,447	6	5,139.55	8,301.49	1.26	2.41 272
11,812,193 0.470	0.02		26/03/2015	5 15/11/2006		PROFILE SA (CR)	0.670	1.21 #	0.662 01/12/2	0.66	5 0.6	655 0.670 0.670	0.665 500@0.645	500@0.668		2015	13,982	27	9,302.80	7,914.17	0.455 (0.902 953
27,345,120 0.470			18/07/2005	5 26/02/2014		QUALITY & RELIABILITY SA (CR)	0.255	2.82 #	0.248 01/12/2	.017 0.25	5 0.2	250 0.255 0.255	0.252 5482@0.230	35412@0.255		2015	2,724	7	686.69	6,973.01	0.150	0.353 953
11,913,632 0.680			05/09/2008	3 08/11/2017		QUEST HOLDINGS (CR)	8.18	-0.24 Œ	8.20 01/12/2	.017 8.1	8 8	3.18 8.18 8.18	8.18 36@8.03	50@8.18		2015	500	1	4,090.00	97,453.51	6.30	10.08 953
6,456,530 1.08	0.03		19/07/2017	7 02/08/2010		SPACE HELLAS SA (CR)	3.89	7	3.89 01/12/2	.017 3.8	39 3	3.78 3.89 3.89	3.81 122@3.79	1286@3.89	29.62	2015	1,342	22	5,115.00	25,115.90	0.601	4.28 957
3,125,463 0.300			16/11/1992	2 07/02/2017		UNIBIOS (CR)	0.488	0.62 #	0.485 01/12/2	017 0.49	0 0.4	486 0.490 0.487	0.488 50@0.475	50@0.486		2015	157	6	76.61	1,525.23	0.405 (0.755 235
2,235,600 0.350			21/04/2010	25/07/2017		AEOLIAN INVESTMENT FUND (CR)	0.469	7	0.469 01/12/2	.017 -			200@0.437	5@0.469		2016				1,048.50	0.330	4.01 898
22,016,250 0.370			15/07/2009	11/05/2000		ALUMIL (CR)	0.327	-0.91 Œ	0.330 01/12/2	0.34	10 0.3	320 0.340 0.327	0.322 300@0.316	932@0.327		2015	1,731	13	558.18	7,199.31	0.152 (0.502 175
34,720,000 0.310			16/06/2010	01/08/2007		DROMEAS SA (CR)	0.185	-3.14 Œ	0.191 01/12/2	0.19	0.1	183 0.193 0.185	0.183 2998@0.183	6000@0.190		2015	6,283	9	1,150.06	6,423.20	0.100 (0.285 372
13,673,200 0.880			18/07/2008	3 26/07/2001		EVROFARMA SA (CR)	0.331	4.75 #	0.316 01/12/2	017 0.31	6 0.3	316 0.331 0.331	0.316 700@0.298	580@0.331	19.94	2015	660	2	208.71	4,525.83	0.225 (0.420 357
27,848,000 0.300	0.0032	0.0084	16/08/2016	5 02/09/2003		NEWSPHONE HELLAS SA (CR)	0.242	2.11 #	0.237 01/12/2	0.24	10 0.2	240 0.242 0.242	0.242 1000@0.231	1000@0.248	10.16	2015	10,228	3	2,473.47	6,739.22	0.180 (0.330 279
11,250,000 0.520		0.04	0.04 24/07/2017	7 09/11/2015		EKTER SA (CR)	0.590	7	0.590 01/12/2	017 0.59	98 0.5	590 0.598 0.590	0.593 50@0.570	150@0.597	18.63	2015	450	6	266.65	6,637.50	0.401 (0.810 235
82,667,000 0.300				22/07/2014		ELTECH ANEMOS S.A. (CR)	1.48	7	1.48 01/12/2	.017 1.4	19 1	.46 1.51 1.48	1.49 67@1.47	199@1.48	15.92	2015	13,492	31	20,032.89	122,347.16	0.875	1.64 753
18,421,516 1.00			07/07/2009	9 10/09/2010		ELASTRON (CR)	1.22	-1.61 Œ	1.24 01/12/2	.017 1.2	25 1	.20 1.25 1.22	1.22 25@1.20	250@1.21		2015	6,000	18	7,317.00	22,474.25	0.690	1.59 175
3,307,500 0.960			11/08/2010	23/09/2016		ELVE SA (CR)	2.80	7	2.80 01/12/2	.017 -			50@2.73	215@3.00	22.32	2015				9,261.00	1.63	3.10 376
19,864,886 5.60	0.672	0.672	0.672 09/03/2017	7 02/07/2008		BANK OF GREECE (CR)	14.14	1.58 #	13.92 01/12/2	017 14.0	08 14	.00 14.26 14.14	14.13 5619@14.00	5@14.10			3,122	47	44,108.47	280,889.49	10.60	15.08 835
26,730,187 0.520			23/06/2014	1 01/08/2017		ELTON SA (CR)	1.27	0.79 #	1.26 01/12/2	2017 1.2	27 1	.24 1.27 1.27	1.27 225@1.24	360@1.27	22.67	2015	441	6	559.99	33,947.34	0.837	1.52 135
36,300,000 1.12	0.24	0.25	0.228 29/06/2017			THESSALONIKA WATER & SEWERAG	E 4.26		4.37 01/12/2		88 4	.26 4.38 4.26	4.28 803@4.26	1000@4.32		2015	4,598	32	19,683.90			4.78 757
106,500,000 0.600	0.2	0.31	0.11 22/06/2017	7 28/01/2000		EYDAP S.A. (CR)	6.00	-0.50 Œ	6.03 01/12/2	.017 6.0)1 5	5.99 6.06 6.00	6.01 14@5.99	75@6.03	14.63	2015	11,016	104	66,245.17	639,000.00	5.01	6.52 757
27,503,677 0.630		0.06	0.1 24/05/2017			EUROPEAN RELIANCE INSUR. (CR)	3.40	1.19 #				3.35 3.40 3.40	3.40 238@3.35	1734@3.40		2015	1,375	8				3.93 853
87,254,824 0.440			24/11/2014			IASO SA (CR)	0.937	**	0.940 01/12/2			920 0.948 0.937	0.926 500@0.925	63@0.937		2015	13,849	36	12,831.01			1.03 453
	0.0301		30/10/2017			IKTINOS HELLAS SA (CR)	2.13	-	2.14 01/12/2			2.08 2.15 2.13	2.12 999@2.08	1188@2.13		2015	8,426	68	17,856.68			2.39 235
8,226,132 0.900			15/05/2009			ILYDA S.A. (CR)	0.257		0.210 01/12/2			257 0.257 0.257	0.257 400@0.183	377@0.235		2016	10	2				0.476 953
11,233,200 0.730			12/07/2010			INTERTECH SA (CR)	0.309		0.275 01/12/2			286 0.344 0.309	0.290 264@0.292	581@0.309	0.11	2016	29.860	33				0.449 957
158,961,721 0.300			30/05/2013			INTRALOT (CR)	1.08	"	1.08 01/12/2			.06 1.08 1.08	1.07 22380@1.06	56861@1.08		2015	189,652	187	203,288.85	-,-		1.37 575
7.500.000 0.610	0.1		19/06/2015			, (,,	3.22		3.26 01/12/2			3.22 3.26 3.22	3.22 320@3.13	1900@3.19		2016	243	2				3.65 357
19,804,134 0.300	0.1		01/07/2004				0.500	_	0.460 01/12/2			456 0.507 0.500	0.488 2619@0.492	5849@0.500	11.54	2016	131,927	235				0.929 863
40,219,218 0.300			20/06/2017			KLOUKINAS - LAPPAS SA (CR)	0.670		0.440 01/12/2			670 0.670 0.670	0.466 2019@0.492	59@0.659		2015	131,927	233	75.04			0.880 235
11,510,102 0.890			24/06/2017			NAFPAKTOS TEXTILE IND. SA (CB)	0.870		0.329 01/12/2		U.C	0.070 0.070	59@0.301	3400@0.398		2015	112	'	75.04			0.880 235 0.440 376
21,224,340 0.420						, ,					O 1	255 0 250 0 250					01	,	28.87			
Z1,ZZ4,34U U.420			0.01 24/07/2017	1 25/04/2006		VOKNETTOS BKO2 24 (CK)	0.358	3.// #	U.340 U1/12/2	:017 0.25	o U.2	255 0.358 0.358	0.317 500@0.318	185@0.354	11.48	2016	91	6	28.87	7,598.31	U.1/6 (0.775 175

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Year: 138 Trading Day No: 234 Monday, 4 December, 2017

	J																				,		
Number of Outstanding Securities Nominal Value	-	vidends 2015	[1] [2016 Di	oate of Last vidend [2]	Coupon Right	lote	Shares	Closing price	% change	Previous closii price/date	ng Open price		Price Last Avo max price price		Last Ask [7]	P/E after	Year	Volume	rades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year low high	Sector[4]
13,586,500 0.390				25/06/2010	28/05/2008		KORRES (CR)	4.50	2.27 #	4.40 01/12/2	017 4.40	4.30	4.50 4.50	4.42 1600@4.35	463@4.46		2015	10,479	58	46,319.4	5 61,139.25	3.30 4.7	74 3767
29,480,000 0.420				19/07/2010	01/08/2007		KRETA FARM SA (CR)	0.538	0.94 #	0.533 01/12/2	0.533	0.533	0.538 0.538	0.538 550@0.505	600@0.553		2015	800	3	430.1	8 15,860.24	0.399 0.64	45 3577
33,065,136 0.380	0.06	0.06	0.09	17/08/2017	16/09/2013		KRI-KRI S.A. (CR)	3.00	¬	3.00 01/12/2	017 2.98	2.96	3.01 2.96	3.00 150@2.96	1310@2.99	15.91	2016	1,250	7	3,746.5	0 99,195.41	1.75 3.1	15 3577
7,595,160 0.600				08/08/2008	18/08/2010		KIRIAKOULIS SHIPPING SA (CR)	0.636	¬	0.636 01/12/2	017			300@0.483	1669@0.639	79.19	2015			-	4,830.52	0.405 0.86	50 5759
9,819,370 0.690				14/08/2007	09/01/2004		MATHIOS REFRACTORY SA (CR)	0.287	13.44 #	0.253 01/12/2	0.220	0.217	0.287 0.287	0.220 500@0.219	2048@0.287		2015	3,010	8	661.3	7 2,818.16	0.151 0.35	59 2353
11,700,000 0.400				02/06/2009	02/06/2017		MOTODYNAMICS S.A. (CR)	0.610		0.610 01/12/2	017			1000@0.580	1180@0.649	22.27	2015			-	7,137.00	0.370 0.82	28 5379
32,188,050 1.04				21/07/2008	20/01/2000		EL. D. MOUZAKIS SA (CB)	0.364	-1.62 (0.370 01/12/2	0.364	0.364	0.364 0.364	0.364 1445@0.275	420@0.359		2015	50	1	18.2	0 11,716.45	0.119 0.43	38 3763
291,497,368 0.300				08/07/2008	21/03/2016		NIREFS SA (CR)	0.249	-3.11 (E	0.257 01/12/2	0.257	0.248	0.262 0.249	0.252 40@0.249	596@0.251	0.35	2015	39,876	63	10,045.2	6 72,582.84	0.162 0.32	28 3573
10,080,000 3.00	1.95	0.58	0.49	31/07/2017	27/08/2001		TPA SA (CR)	23.00	0.44 #	22.90 01/12/2	017 23.00	23.00	23.00 23.00	23.00 150@22.64	43@23.16	16.46	2016	130	4	2,990.0	0 231,840.00	17.55 24.0	ეი 2777
4,971,466 1.46				04/07/2007	08/10/2003		PAIRIS SA (CR)	0.270	-1.82 (E	0.275 01/12/2	0.270	0.270	0.270 0.270	0.270 500@0.194	5@0.270		2015	1,403	2	378.8	1 1,342.30	0.106 0.63	33 272
50,797,369 0.310				17/08/2000	12/10/2010		PAPOUTSANIS (CR)	0.247	¬	0.247 01/12/2	0.245	0.240	0.250 0.247	0.244 42@0.244	421@0.247		2016	3,602	17	879.5	1 12,546.95	0.122 0.33	38 376
7,070,400 0.930	0.101			30/11/2016	06/05/2016		PETROPOULOS PETROS (CR)	5.34	¬	5.34 01/12/2	017 5.27	5.27	5.37 5.34	5.35 100@5.26	15@5.34	50.07	2015	269	7	1,440.2	7 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)	3.68	-0.54 Œ	3.70 01/12/2	017 3.73	3.67	3.77 3.68	3.72 2340@3.68	4189@3.70	12.11	2015	8,214	41	30,539.3	1 81,238.45	3.30 4.8	81 9572
43,741,452 0.660	0.0225			20/04/2015	01/11/1999		THRACE PLASTICS SA (CR)	2.46	-1.99 Œ	2.51 01/12/2	017 2.48	2.42	2.48 2.46	2.46 41@2.44	159@2.46	-(6)-	2015	47	4	115.6	8 107,603.97	2.18 3.0	08 135
22,280,000 0.300				11/04/2011	23/02/2007		REVOIL (CR)	0.633	-2.61 (E	0.650 01/12/2	0.600	0.600	0.633 0.633	0.607 137@0.455	150@0.633	20.34	2015	250	3	151.6	5 14,103.24	0.252 0.75	58 537
245,497,164 0.300				01/07/2008	30/07/2012		SELONDA AQUACULTURE SA (CR)	0.166	0.61 #	0.165 01/12/2	0.162	0.162	0.167 0.165	0.166 369@0.165	11160@0.168		2015	7,244	14	1,204.5	0 40,752.53	0.125 0.29	98 357
28,438,268 0.300				21/08/2006	24/11/1999		SPIROY AGRICULTURE SA (CR)	0.259	0.39 #	0.258 01/12/2	0.259	0.259	0.259 0.259	0.260 600@0.181	375@0.259		2015	4	1	1.0	4 7,365.51	0.212 0.69	99 135
109,314,400 0.300		0.0935	0.0939	19/06/2017	24/03/2017		TERNA ENERGY (CR)	4.40	-0.45 (E	4.42 01/12/2	017 4.54	4.37	4.54 4.40	4.40 434@4.40	700@4.43	-(6)-	2015	31,139	126	137,042.0	1 480,983.36	2.71 4.5	54 753
40,693,350 5.00				03/07/2006	26/05/2015		TECHNICAL OLYMPIC SA (CR)	1.52	-1.30 Œ	1.54 01/12/2	017 1.54	1.47	1.54 1.52	1.50 46@1.50	129@1.52		2015	3,950	21	5,907.9	2 61,853.89	0.897 1.9	90 372
305,732,436 0.410				08/07/2009	28/09/2011		HYGEIA SA (CR)	0.480	0.84 #	0.476 01/12/2	0.470	0.470	0.481 0.480	0.479 5000@0.476	10500@0.482		2015	439,653	94	210,516.0	8 146,751.57	0.147 0.48	38 453
8,340,750 1.18				25/06/2009	09/09/2015		HAIDEMENOS SA (CR)	0.344	¬	0.344 01/12/2	017			100@0.265	11@0.446		2016				2,869.22	0.211 0.76	56 279
101,279,627 0.380			1	26/06/2008	14/07/2006		HALKOR SA (CB)	1.40	-2.10 Œ	1.43 01/12/2	017 1.46	1.40	1.46 1.40	1.43 7740@1.40	500@1.43		2015	33,084	53	47,447.8	2 141,791.48	0.429 1.5	51 175
Main Market -	Low I	Liquio	dity Cla	ass																			
15,816,009 0.300				01/07/2009	17/07/2000		BYTE COMPUTER SA (CR)	0.471		0.471 01/12/2	017			200@0.447	94@0.490		2015				7,449.34	0.267 0.49	90 9533
52,800,154 0.300				20/08/2014	21/06/2004		F.G. EUROPE S.A. (CR)	0.444		0.444 01/12/2	017			10@0.484	1500@0.483	19.62	2015				23,443.27	0.402 0.68	37 372
11,720,024 0.540				21/08/2014	04/11/2015		FLEXOPACK SA (CR)	5.40	¬	5.40 01/12/2	017 5.40	5.40	5.40 5.40	5.40 1470@5.40	195@5.94	14.36	2015	2,130	2	11,502.0	0 63,288.13	2.90 6.0	00 272
10,500,000 4.00			0.28	18/05/2017	02/08/2016		INTERCONTINENTAL (CR)	4.90	-7.37 Q	5.29 01/12/2	017 5.16	4.80	5.16 4.90	4.93 25@4.81	993@4.90	8.23	2016	4,162	30	20,508.1	0 51,450.00	4.80 6.1	12 867
10,500,000 0.950				24/06/2008	30/06/2017		MEVACO SA (CR)	0.940	-0.21 (E	0.942 01/12/2	0.940	0.940	0.940 0.940	0.940 500@0.940	196@0.960		2016	500	2	470.0	0 9,870.00	0.900 1.3	31 275
6,200,000 0.500				22/06/2010	01/11/1995		MINERVA KNITWEAR SA (CB)	0.398		0.398 01/12/2	017				4000@0.396		2015				2,467.60	0.026 0.45	59 376
57,434,884 1.31				05/06/2008	12/06/2009		REDS S.A. (CR)	0.651		0.651 01/12/2	017			1500@0.602	920@0.654		2015				37,390.11	0.300 0.85	50 863
417,608 16.00				29/04/2014	05/03/2013		ANDROMEDA SA (CR)	19.47		19.47 01/12/2	017 19.95	19.95	19.95 19.95	19.95 8@18.53	2@19.95	11.55	2016	5	1	99.7	5 8,130.83	12.83 19.9	95 898
15,300,000 0.300				30/07/2009	13/12/1999		ATTICA PUBLICATIONS SA (CR)	0.571	-9.94 Œ	0.634 01/12/2	0.590	0.571	0.590 0.571	0.571 1296@0.571	155@0.634		2015	2,644	6	1,510.4	8 8,736.30	0.571 0.85	59 555
18,810,000 0.400				08/07/2010	14/11/2007		VARVERIS - MODA BAGNO SA (CR)	0.489		0.489 01/12/2	017				5785@0.441		2015				9,198.09	0.045 0.52	20 235
23,986,500 1.05				26/06/2009	15/03/2000		BIOKARPET S.A.(CR)	0.270		0.270 01/12/2	0.270	0.270	0.270 0.270	0.270 1755@0.250	4000@0.280		2015	5,000	1	1,350.0	0 6,476.36	0.197 0.40	00 372
4,968,600 2.88				01/07/1998	14/12/1998		VIS SA (CR)	0.786		0.786 01/12/2	017			100@0.740	886@0.863	10.92	2016				- 3,905.32	0.618 0.91	10 272
6,325,000 0.600			0.11	04/07/2017	17/02/2014		VOGIATZOGLOU SYSTEMS SA (CR)	1.36		1.36 01/12/2	017			101@1.32			2015			-	8,602.00	0.891 1.8	84 279
24,060,000 0.300	0.02	0.01	0.01	10/07/2017	10/07/2017		GEN. COMMERCIAL & IND.SA (CR)	0.470	3.30 #	0.455 01/12/2	017 0.441	0.441	0.470 0.470	0.467 436@0.470	2000@0.480	19.77	2015	19,664	8	9,184.0	8 11,308.20	0.319 0.55	53 2797
15,000,000 0.300				06/07/2007	18/07/2000		DAIOS PLASTICS SA (CR)	2.87		2.87 01/12/2	017			200@2.71	100@2.88		2015			-	43,050.00	2.60 3.0	00 1357
31,734,530 1.60				09/07/2007	19/07/2006		ELGEKA SA (CR)	0.153		0.153 01/12/2	017			950@0.138	800@0.168		2015				4,855.38	0.100 0.21	16 3577

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Year: 138 Trading Day No: 234 Section 2: Analytic Figures of Shares Transactions Monday, 4 December, 2017

Outstanding Value Securities	Divider 2014 20		1] Date of Las 2016 Dividend [2]	t Coupon 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 Tra			Company Mkt /alue (thou. €)	Year Year Secto low high 4]
23,828,130 0.500	(0.16	0.052 29/06/2017	17/02/2009	ELINOIL S.A. (CR)	1.35	7	1.35 01/12/2017			150@1.33	267@1.48	11.84	2015				32,167.98	0.753 1.64 53
14,050,971 0.340			20/09/2017	17/10/2002	ELTRAK SA (CR)	3.20	-5.32 Œ	3.38 01/12/2017	3.36	3.20 3.36 3.20	3.23 186@3.20	8@3.23	63.60	2015	780	12	2,515.74	44,963.11	1.22 3.55 275
51,887,910 0.300			23/12/2003	24/01/2007	SELECTED TEXT. IND. ASSOC (CR)	0.181	7	0.181 01/12/2017	0.170	0.170 0.181 0.181	0.178 333@0.170	4667@0.180		2016	13,900	6	2,474.46	9,391.71	0.124 0.320 376
11,497,633 0.300			02/06/2010	06/11/2017 503	1 EUROCONSULTANTS S.A. (CR)	0.323		0.323 01/12/2017	0.330	0.330 0.330 0.330	0.330 130@0.293	10423@0.330		2015	177	1	58.41	3,713.74	0.286 0.640 279
86,735,980 0.310			06/07/2009	02/01/2002	ATHENS MEDICAL CENTER SA (CR)	1.30		1.30 01/12/2017	1.20	1.20 1.32 1.30	1.30 1394@1.30	100@1.33		2015	3,802	14	4,943.90	112,756.77	0.549 1.65 45
8,298,467 0.400			30/08/1993	08/05/2013	IDEAL GROUP SA (CR)	0.766		0.766 01/12/2017			60@0.692	12@0.766	-(6)-	2015				6,356.63	0.628 0.950 95
2,566,836 0.440			13/08/2010	09/01/2007	INTERWOOD-XYLEMPORIA (PR)	0.060		0.060 01/12/2017			10111@0.066			2015				4,002.52	0.060 0.109 23
34,986,430 0.440			25/07/2008	23/02/2010	INTERWOOD-XYLEMPORIA (CR)	0.110		0.110 01/12/2017				2000@0.117		2015				4,002.52	0.060 0.126 23
9,742,920 0.400	0.01	0.01	12/08/2016	14/07/2000	KARAMOLEGOS SA (CR)	2.32		2.32 01/12/2017			900@2.36		-(6)-	2015				22,603.57	1.84 2.33 35
14,679,792 1.68			0.07 28/06/2017	04/09/2000	KARATZIS SA (CR)	5.20	1.96 #	5.10 01/12/2017	4.96	4.94 5.20 5.20	5.12 90@4.94	70@5.26	14.93	2015	1,180	17	6,044.40	76,334.92	3.90 6.10 27
6,700,000 0.800	0.03 0.0	.023	0.028 29/06/2017	29/05/2014	MILLS KEPENOS (CR)	1.90		1.90 01/12/2017			224@1.91	200@2.07	6.61	2016				12,730.00	1.11 2.54 35
18,017,472 0.360			15/06/2010	28/08/2017	KTIMA KOSTAS LAZARIDIS SA (CR)	0.590	9.26 #	0.540 01/12/2017	0.590	0.590 0.590 0.590	0.590	9@0.590		2015	7,611	3	4,490.49	10,630.31	0.171 0.594 353
21,364,000 1.12			05/07/2010	10/08/2005	LAMPSA HOTEL SA (CR)	16.95		16.95 01/12/2017	17.00	16.95 17.00 16.95	16.98 100@16.85	36@17.00	77.13	2015	110	2	1,868.25	362,119.80	16.00 17.50 57
17,120,280 0.940			01/06/2010	07/07/2017	LOULIS MILLS SA (CR)	2.00	¬	2.00 01/12/2017	1.89	1.89 1.89 1.89	1.89 100@1.91	2000@2.17	58.45	2015	1	1	1.89	34,240.56	1.33 3.00 35
6,340,000 0.600			30/11/2009	06/11/2017	NAKAS MUSIC	1.18		1.18 01/12/2017	1.07	1.07 1.07 1.07	1.07 900@1.13	30@1.19	9.94	2017	10	1	10.70	7,481.20	0.600 1.73 53
3,873,120 0.300			07/07/2008	04/10/2012	DRUCKFARBEN HELLAS (CR)	1.10	¬	1.10 01/12/2017					1.75	2015				4,260.43	0.513 1.55 13
41,068,800 0.420	(0.03) 0.13	205	19/08/2016	17/02/2016	CRETE PLASTICS SA (CR)	6.26	¬	6.26 01/12/2017	6.43	6.43 6.43 6.43	6.43 100@5.92	132@6.43	21.01	2015	14	5	90.02	257,090.69	4.77 6.70 13
4,181,450 0.500			21/08/2000	05/03/2002	FLOUR MILLS SARANTOPOULOS S.	A 0.534	¬	0.534 01/12/2017			200@0.481			2015				2,232.89	0.481 0.744 35
7,568,960 3.00	0.1551 0.30	099	0.1049 13/06/2017	13/06/2017	TITAN CEMENT CO. (PR)	15.10	¬	15.10 01/12/2017	15.10	15.10 15.10 15.10	15.10 53@15.10	100@15.40	21.25	2015	169	2	2,551.90	1,670,975.37	13.52 19.65 23
10,203,575 0.730			16/07/2007	18/10/1999	FIERATEX SA (CR)	0.148		0.148 01/12/2017				420@0.148		2016				1.510.13	0.054 0.175 37
					* *														0.054 0.175 07
Exchange Trad	ded Fun	ds	(ETFs)															,,,,,,	0.034 0.173 0.
Exchange Trac	ded Fun	ds 	(ETFs)	15/06/2016	ALPHA ETF FTSE Athex Large Cap	19.60	0.26 #	19.55 01/12/2017	19.60	19.60 19.60 19.60	19.60	167@23.00			303	2	5,938.80		
<u> </u>		ds	(ETFs)	15/06/2016	ALPHA ETF FTSE Athex Large Cap	19.60	0.26 #	19.55 01/12/2017	19.60	19.60 19.60 19.60	19.60	167@23.00			303	2	5,938.80		
619,082		ds 			ALPHA ETF FTSE Athex Large Cap 5 ALPHA REAL ESTATE SA(CR)	19.60		19.55 01/12/2017 6.55 01/12/2017	19.60	19.60 19.60 19.60	19.60 2280@5.35	167@23.00 199@6.44		2015	303	2	5,938.80	91,700.00	16.01 22.40 120
619,082 Low Dispersio			23/04/2010	29/06/1999 481	<u> </u>				19.60 1.32	19.60 19.60 19.60 1.31 1.32 1.31			33.09			2 5	,		16.01 22.40 120 4.31 7.68 86
619,082 Low Dispersio 14,000,000 4.15			23/04/2010	29/06/1999 481 29/12/2010 481	5 ALPHA REAL ESTATE SA(CR)	6.55	··· -	6.55 01/12/2017 1.32 01/12/2017			2280@5.35	199@6.44	33.09	2015				91,700.00	16.01 22.40 120 4.31 7.68 86 0.664 1.53 57
619,082 Low Dispersio 14,000,000 4.15 191,660,320 0.300			23/04/2010 20/07/2009 24/06/2011	29/06/1999 481 29/12/2010 481 02/02/2016 511	5 ALPHA REAL ESTATE SA(CR) 7 ATTICA HOLDINGS (CR)	6.55 1.32		6.55 01/12/2017 1.32 01/12/2017			2280@5.35 1.32 1000@1.28	199@6.44 89@1.30	33.09	2015 2015			329.00	91,700.00 252,991.62	4.31 7.68 86 0.664 1.53 57 0.837 1.28 27
619,082 Low Dispersio 14,000,000 4.15 191,660,320 0.300 22,996,875 1.25	 on 		23/04/2010 20/07/2009 24/06/2011 25/04/2014	29/06/1999 481 29/12/2010 481 02/02/2016 511 22/12/2016 512	5 ALPHA REAL ESTATE SA(CR) 7 ATTICA HOLDINGS (CR) 6 NEXANS HELLAS SA (CR)	6.55 1.32 1.05		6.55 01/12/2017 1.32 01/12/2017 1.05 01/12/2017			2280@5.35 1.32 1000@1.28 100@0.923	199@6.44 89@1.30 200@1.23	33.09 -(6)- 15.79	2015 2015 2016	250	 5	329.00	91,700.00 252,991.62 24,146.72	16.01 22.40 120 4.31 7.68 86 0.664 1.53 57 0.837 1.28 27 0.742 0.899 86
619,082 Low Dispersio 14,000,000 4.15 191,660,320 0.300 22,996,875 1.25 80,690,653 0.500	 on 		23/04/2010 20/07/2009 24/06/2011 25/04/2014 09/08/2004	29/06/1999 481 29/12/2010 481 02/02/2016 511 22/12/2016 512 09/11/2016 481	5 ALPHA REAL ESTATE SA(CR) 7 ATTICA HOLDINGS (CR) 6 NEXANS HELLAS SA (CR) 4 TRASTOR REAL EST. INV. CO.(CR)	6.55 1.32 1.05 0.885	 	6.55 01/12/2017 1.32 01/12/2017 1.05 01/12/2017 0.885 01/12/2017 0.661 01/12/2017			2280@5.35 1.32 1000@1.28 100@0.923 100@0.805	199@6.44 89@1.30 200@1.23 1070@0.899	33.09 -(6)- 15.79	2015 2015 2016 2015 2015	250	 5	329.00	91,700.00 252,991.62 24,146.72 71,411.23	16.01 22.40 120 4.31 7.68 86 0.664 1.53 57 0.837 1.28 27 0.742 0.899 86 0.400 0.898 23
619,082 Low Dispersio 14,000,000 4.15 191,660,320 0.300 22,996,875 1.25 80,690,653 0.500 113,465,290 0.300	 on 		23/04/2010 20/07/2009 24/06/2011 25/04/2014 09/08/2004 0.3 06/06/2017	29/06/1999 481 29/12/2010 481 02/02/2016 511 22/12/2016 512 09/11/2016 481 27/06/2012 512	5 ALPHA REAL ESTATE SA(CR) 7 ATTICA HOLDINGS (CR) 6 NEXANS HELLAS SA (CR) 4 TRASTOR REAL EST. INV. CO.(CR) 4 ATHENA SA (CR)	6.55 1.32 1.05 0.885 0.661	 	6.55 01/12/2017 1.32 01/12/2017 1.05 01/12/2017 0.885 01/12/2017 0.661 01/12/2017	1.32	1.31 1.32 1.31 	2280@5.35 1.32 1000@1.28 100@0.923 100@0.805 600@0.662	199@6.44 89@1.30 200@1.23 1070@0.899 1000@0.793	33.09 -(6)- 15.79 22.30	2015 2015 2016 2015 2015	250 	5	329.00 	91,700.00 252,991.62 24,146.72 71,411.23 75,000.56	16.01 22.40 120 4.31 7.68 86 0.664 1.53 57 0.837 1.28 27 0.742 0.899 86 0.400 0.898 23 2.94 6.88 57
619,082 Low Dispersio 14,000,000 4.15 191,660,320 0.300 22,996,875 1.25 80,690,653 0.500 113,465,290 0.300 8,418,750 0.300	 on 0.20		23/04/2010 20/07/2009 24/06/2011 25/04/2014 09/08/2004 0.3 06/06/2017 0.2 11/05/2017	29/06/1999 481 29/12/2010 481 02/02/2016 512 22/12/2016 512 09/11/2016 481 27/06/2012 512 23/12/2015 510	5 ALPHA REAL ESTATE SA(CR) 7 ATTICA HOLDINGS (CR) 6 NEXANS HELLAS SA (CR) 4 TRASTOR REAL EST. INV. CO.(CR) 4 ATHENA SA (CR) 7 GEKE SA (CB)	6.55 1.32 1.05 0.885 0.661 4.79		6.55 01/12/2017 1.32 01/12/2017 1.05 01/12/2017 0.885 01/12/2017 0.661 01/12/2017 5.10 01/12/2017	1.32	1.31 1.32 1.31 	2280@5.35 1.32 1000@1.28 100@0.923 100@0.805 600@0.662 4.79 600@4.09	199@6.44 89@1.30 200@1.23 1070@0.899 1000@0.793 95@4.70	33.09 -(6)- 15.79 22.30 25.08	2015 2015 2016 2015 2015 2015 2016	250 	5	329.00 1,699.15	91,700.00 252,991.62 24,146.72 71,411.23 75,000.56 40,325.81	16.01 22.40 120 4.31 7.68 86 0.664 1.53 57 0.837 1.28 27 0.742 0.899 86 0.400 0.898 23 2.94 6.88 57 3.77 5.70 86
619,082 Low Dispersio 14,000,000 4.15 191,660,320 0.300 22,996,875 1.25 80,690,653 0.500 113,465,290 0.300 8,418,750 0.300 255,494,534 3.00	On	 0.12	23/04/2010 20/07/2009 24/06/2011 25/04/2014 09/08/2004 0.3 06/06/2017 0.2 11/05/2017 9.2 24/07/2017	29/06/1999 481 29/12/2010 481 02/02/2016 511 22/12/2016 481 27/06/2012 512 23/12/2015 510 16/07/1990 482	5 ALPHA REAL ESTATE SA(CR) 7 ATTICA HOLDINGS (CR) 6 NEXANS HELLAS SA (CR) 4 TRASTOR REAL EST. INV. CO.(CR) 4 ATHENA SA (CR) 7 GEKE SA (CB) 4 NBG PANGAEA (CR)	6.55 1.32 1.05 0.885 0.661 4.79	 -6.08 (L	6.55 01/12/2017 1.32 01/12/2017 1.05 01/12/2017 0.885 01/12/2017 0.661 01/12/2017 4.88 01/12/2017	1.32	1.31 1.32 1.31 1.31 4.70 4.96 4.70	2280@5.35 1.32 1000@1.28 100@0.923 100@0.805 600@0.662 4.79 600@4.09 2450@4.90	199@6.44 89@1.30 200@1.23 1070@0.899 1000@0.793 95@4.70 348@5.79	33.09 -(6)- 15.79 22.30 25.08	2015 2015 2016 2015 2015 2015 2016 2015	250 355	5 10	329.00 1,699.15	91,700.00 252,991.62 24,146.72 71,411.23 75,000.56 40,325.81 1,246,813.33	16.01 22.40 120 4.31 7.68 86 0.664 1.53 57 0.837 1.28 27 0.742 0.899 86 0.400 0.898 23 2.94 6.88 57 3.77 5.70 86 255.00309.00 37
619,082 Low Dispersio 14,000,000 4.15 191,660,320 0.300 22,996,875 1.25 80,690,653 0.500 113,465,290 0.300 8,418,750 0.300 255,494,534 3.00 2,760,000 11.83	On	 0.12	23/04/2010 20/07/2009 24/06/2011 25/04/2014 09/08/2004 0.3 06/06/2017 0.2 11/05/2017 9.2 24/07/2017 25/07/2008	29/06/1999 481 29/12/2010 481 02/02/2016 511 22/12/2016 542 09/11/2016 481 27/06/2012 512 23/12/2015 510 16/07/1990 482 24/02/2014 504	5 ALPHA REAL ESTATE SA(CR) 7 ATTICA HOLDINGS (CR) 6 NEXANS HELLAS SA (CR) 4 TRASTOR REAL EST. INV. CO.(CR) 4 ATHENA SA (CR) 7 GEKE SA (CB) 4 NBG PANGAEA (CR) 3 KARELIA TOBACCO CO. SA (CB)	6.55 1.32 1.05 0.885 0.661 4.79 4.88 281.00		6.55 01/12/2017 1.32 01/12/2017 1.05 01/12/2017 0.885 01/12/2017 0.661 01/12/2017 5.10 01/12/2017 4.88 01/12/2017 274.75 01/12/2017	1.32	1.31 1.32 1.31 1.31 4.70 4.96 4.70	2280@5.35 1.32 1000@1.28 100@0.923 100@0.805 600@0.662 4.79 600@4.09 2450@4.90 281.00 14@281.00	199@6.44 89@1.30 200@1.23 1070@0.899 1000@0.793 95@4.70 348@5.79 16@289.00	33.09 -(6)- 15.79 22.30 25.08	2015 2016 2016 2015 2015 2016 2015 2015 2015	250 355	5 10	329.00 1,699.15 4,777.00	91,700.00 252,991.62 24,146.72 71,411.23 75,000.56 40,325.81 1,246,813.33 775,560.00	16.01 22.40 120 4.31 7.68 86 0.664 1.53 57 0.837 1.28 27 0.742 0.899 86 0.400 0.898 23 2.94 6.88 57 3.77 5.70 86 255.00309.00 37 2.07 2.55 57
619,082 Low Dispersio 14,000,000 4.15 191,660,320 0.300 22,996,875 1.25 80,690,653 0.500 113,465,290 0.300 8,418,750 0.300 255,494,534 3.00 2,760,000 11.83 106,980,050 2.25 17,240,776 0.370	On	 0.12 2035 8.5	23/04/2010 20/07/2009 24/06/2011 25/04/2014 09/08/2004 0.3 06/06/2017 0.2 11/05/2017 9.2 24/07/2017 25/07/2008	29/06/1999 481 29/12/2010 481 02/02/2016 511 22/12/2016 542 09/11/2016 481 27/06/2012 512 23/12/2015 510 16/07/1990 482 24/02/2014 504	5 ALPHA REAL ESTATE SA(CR) 7 ATTICA HOLDINGS (CR) 6 NEXANS HELLAS SA (CR) 4 TRASTOR REAL EST. INV. CO.(CR) 4 ATHENA SA (CR) 7 GEKE SA (CB) 4 NBG PANGAEA (CR) 3 KARELIA TOBACCO CO. SA (CB) 6 MINOAN LINES SA (CR)	6.55 1.32 1.05 0.885 0.661 4.79 4.88 281.00		6.55 01/12/2017 1.32 01/12/2017 1.05 01/12/2017 0.885 01/12/2017 5.10 01/12/2017 4.88 01/12/2017 274.75 01/12/2017	1.32	1.31 1.32 1.31 1.31 4.70 4.96 4.70	2280@5.35 1.32 1000@1.28 100@0.923 100@0.805 600@0.662 4.79 600@4.09 2450@4.90 281.00 14@281.00 500@2.40	199@6.44 89@1.30 200@1.23 1070@0.899 1000@0.793 95@4.70 348@5.79 16@289.00 500@2.50	33.09 -(6)- 15.79 22.30 25.08 14.52 15.84	2015 2016 2016 2015 2015 2016 2015 2015 2015	250 355 17	5 10 5	329.00 1,699.15 4,777.00	91,700.00 252,991.62 24,146.72 71,411.23 75,000.56 40,325.81 1,246,813.33 775,560.00 256,752.12	16.01 22.40 120 4.31 7.68 86 0.664 1.53 57 0.837 1.28 27 0.742 0.899 86 0.400 0.898 23 2.94 6.88 57 3.77 5.70 86 255.00309.00 37 2.07 2.55 57
619,082 LOW Dispersio 14,000,000 4.15 191,660,320 0.300 22,996,875 1.25 80,690,653 0.500 113,465,290 0.300 8,418,750 0.300 255,494,534 3.00 2,760,000 11.83 106,980,050 2.25 17,240,776 0.370	On	 0.12 2035 8.5	23/04/2010 20/07/2009 24/06/2011 25/04/2014 09/08/2004 0.3 06/06/2017 0.2 11/05/2017 9.2 24/07/2017 25/07/2008 14/07/2005	29/06/1999 481 29/12/2010 481 02/02/2016 511 22/12/2016 542 09/11/2016 481 27/06/2012 512 23/12/2015 510 16/07/1990 482 24/02/2014 504	5 ALPHA REAL ESTATE SA(CR) 7 ATTICA HOLDINGS (CR) 6 NEXANS HELLAS SA (CR) 4 TRASTOR REAL EST. INV. CO.(CR) 4 ATHENA SA (CR) 7 GEKE SA (CB) 4 NBG PANGAEA (CR) 3 KARELIA TOBACCO CO. SA (CB) 6 MINOAN LINES SA (CR) 7 PERSEUS SA (CR)	6.55 1.32 1.05 0.885 0.661 4.79 4.88 281.00		6.55 01/12/2017 1.32 01/12/2017 1.05 01/12/2017 0.885 01/12/2017 5.10 01/12/2017 4.88 01/12/2017 274.75 01/12/2017	1.32	1.31 1.32 1.31 1.31 4.70 4.96 4.70	2280@5.35 1.32 1000@1.28 100@0.923 100@0.805 600@0.662 4.79 600@4.09 2450@4.90 281.00 14@281.00 500@2.40	199@6.44 89@1.30 200@1.23 1070@0.899 1000@0.793 95@4.70 348@5.79 16@289.00 500@2.50	33.09 -(6)- 15.79 22.30 25.08 14.52 15.84 10.51	2015 2016 2016 2015 2015 2016 2015 2015 2015	250 355 17	5 10 5	329.00 1,699.15 4,777.00	91,700.00 252,991.62 24,146.72 71,411.23 75,000.56 40,325.81 1,246,813.33 775,560.00 256,752.12	16.01 22.40 120 4.31 7.68 86 0.664 1.53 57 0.837 1.28 27 0.742 0.899 86 0.400 0.898 23 2.94 6.88 57 3.77 5.70 86 255.00309.00 37 2.07 2.55 57 0.200 0.415 35
619,082 Low Dispersio 14,000,000 4.15 191,660,320 0.300 22,996,875 1.25 80,690,653 0.500 113,465,290 0.300 8,418,750 0.300 255,494,534 3.00 2,760,000 11.83 106,980,050 2.25 17,240,776 0.370 Surveillance	On	 0.12 2035 8.5	23/04/2010 20/07/2009 24/06/2011 25/04/2014 09/08/2004 0.3 06/06/2017 0.2 11/05/2017 9.2 24/07/2017 25/07/2008 11/08/2010	29/06/1999 481 29/12/2010 481 02/02/2016 511 22/12/2016 481 27/06/2012 512 23/12/2015 510 16/07/1990 482 24/02/2014 504 30/09/2003 482	5 ALPHA REAL ESTATE SA(CR) 7 ATTICA HOLDINGS (CR) 6 NEXANS HELLAS SA (CR) 4 TRASTOR REAL EST. INV. CO.(CR) 4 ATHENA SA (CR) 7 GEKE SA (CB) 4 NBG PANGAEA (CR) 3 KARELIA TOBACCO CO. SA (CB) 6 MINOAN LINES SA (CR) 7 PERSEUS SA (CR)	6.55 1.32 1.05 0.885 0.661 4.79 4.88 281.00 2.40		6.55 01/12/2017 1.32 01/12/2017 1.05 01/12/2017 0.885 01/12/2017 5.10 01/12/2017 4.88 01/12/2017 274.75 01/12/2017 2.40 01/12/2017 0.350 01/12/2017	1.32	1.31 1.32 1.31 1.31 4.70 4.96 4.70	2280@5.35 1.32 1000@1.28 100@0.923 100@0.805 600@0.662 4.79 600@4.09 2450@4.90 281.00 14@281.00 500@2.40 150@0.320	199@6.44 89@1.30 200@1.23 1070@0.899 1000@0.793 95@4.70 348@5.79 16@289.00 500@2.50 475@0.410	33.09 -(6)- 15.79 22.30 25.08 14.52 15.84 10.51	2015 2015 2016 2015 2015 2016 2015 2015 2015 2015 2016	250 355 17	5 10 5	329.00 1,699.15 4,777.00	91,700.00 252,991.62 24,146.72 71,411.23 75,000.56 40,325.81 1,246,813.33 775,560.00 256,752.12 6,034.27	16.01 22.40 1200 4.31 7.68 866 0.664 1.53 576 0.837 1.28 277 0.742 0.899 86 0.400 0.898 233 2.94 6.88 576 3.77 5.70 86 255.00 309.00 377 2.07 2.55 576 0.200 0.415 356
619,082 Low Dispersio 14,000,000 4.15 191,660,320 0.300 22,996,875 1.25 80,690,653 0.500 113,465,290 0.300 8,418,750 0.300 255,494,534 3.00 2,760,000 11.83 106,980,050 2.25 17,240,776 0.370 Surveillance 5,867,311 0.300	On	 00.12 8.5	23/04/2010 20/07/2009 24/06/2011 25/04/2014 09/08/2004 0.3 06/06/2017 0.2 11/05/2017 9.2 24/07/2017 25/07/2008 11/08/2010	29/06/1999 481 29/12/2010 481 02/02/2016 511 22/12/2016 582 09/11/2016 481 27/06/2012 512 23/12/2015 510 16/07/1990 482 24/02/2014 504 30/09/2003 482 28/04/2017 512 02/08/2011 488	5 ALPHA REAL ESTATE SA(CR) 7 ATTICA HOLDINGS (CR) 6 NEXANS HELLAS SA (CR) 4 TRASTOR REAL EST. INV. CO.(CR) 4 ATHENA SA (CR) 7 GEKE SA (CB) 4 NBG PANGAEA (CR) 3 KARELIA TOBACCO CO. SA (CB) 6 MINOAN LINES SA (CR) 7 PERSEUS SA (CR)	6.55 1.32 1.05 0.885 0.661 4.79 4.88 281.00 2.40 0.350		6.55 01/12/2017 1.32 01/12/2017 1.05 01/12/2017 0.885 01/12/2017 5.10 01/12/2017 4.88 01/12/2017 2.74.75 01/12/2017 2.350 01/12/2017 0.350 01/12/2017 0.308 01/12/2017 0.138 01/12/2017	1.32 4.96 281.00 :	1.31 1.32 1.31 1.31 4.70 4.96 4.70	2280@5.35 1.32 1000@1.28 100@0.923 100@0.805 600@0.662 4.79 600@4.09 2450@4.90 281.00 14@281.00 500@2.40 150@0.320	199@6.44 89@1.30 200@1.23 1070@0.899 1000@0.793 95@4.70 348@5.79 16@289.00 500@2.50 475@0.410	33.09 -(6)- 15.79 22.30 25.08 14.52 15.84 10.51	2015 2016 2016 2015 2016 2015 2016 2015 2015 2016	250 355 17 	5 10 5	329.00 1,699.15 4,777.00	91,700.00 252,991.62 24,146.72 71,411.23 75,000.56 40,325.81 1,246,813.33 775,560.00 256,752.12 6,034.27	16.01 22.40 1200 4.31 7.68 86: 0.664 1.53 57: 0.837 1.28 27: 0.742 0.899 86: 0.400 0.898 23: 2.94 6.88 57: 3.77 5.70 86: 255.00309.00 37: 2.07 2.55 57: 0.200 0.415 35: 0.250 0.625 27: 0.007 0.242 45: 0.172 0.474 95:

Hellenic Exchanges – Athens Stock Exchange S.A.

Strategic Communication & Market Analysis Division - Market Analysis Department

Year: 138 Trading Day No: 234

Monday, 4 December, 2017

Number of Naminal												Last Bid	Last Ask [7]								
Outstanding Securities Nominal Value		idends [1 2015	Date of Last Coupon Dividend [2] Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price La min max pri		[7]	LdSt ASK [/]	P/E after	Year	Volume	rades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year low high	
51,081,030 1.00			20/08/2007 03/09/2007	4912	LAVIPHARM SA (CR)	0.138		0.138 01/12/2017				9900@0.111	3000@0.150		2015			-	7,049.18	0.070 0.1	162 4577
4,419,616 1.58			21/07/2011 04/03/2015	4983	MEDICON S.A (CR)	0.850		0.850 01/12/2017					576@0.850	2.33	2015			-	- 3,756.67	0.274 1.	.09 4535
14,967,940 0.500			21/05/2008 04/01/2008	4956	PASAL DEVELOPMENT S.A. (CR)	0.076		0.076 01/12/2017					301@0.090		2015				- 1,137.56	0.055 0.1	88 8633
65,326,268 0.530			04/07/2007 19/07/2006	4750	SATO SA (CR)	0.036	-18.18	OE 0.044 01/12/2017	0.036	0.036 0.036 0.	.036	0.036 230@0.036	300@0.052		2015	1,470	3	52.9	2 2,351.75	0.026 0.1	09 3726
13,191,620 0.620			04/08/2010 09/09/2002	4977	YALCO - CONSTANTINOU SA (CB)	0.129		- 0.129 01/12/2017					99@0.147		2015			-	- 1,701.72	0.027 0.2	65 3722
33,301,715 0.320			27/06/2003 08/07/2009	5149	AEGEK (CR)	0.037		- 0.037 01/12/2017					13@0.030		2015			-	1,232.16	0.028 0.0	56 2357
13,000,000 1.00			01/08/2007 07/04/2000	5093	AKRITAS SA (CR)	0.160		0.160 01/12/2017				100@0.160			2015			-	- 2,080.00	0.106 0.2	44 2353
185,373,016 0.300			02/07/2008 28/02/2011	4957	ANEK LINES SA (CR)	0.072	4.35 ‡	¥ 0.069 01/12/2017	0.075	0.067 0.075 0.	.074	0.072 1251@0.067	99@0.074	30.12	2 2015	1,300	7	93.0	0 13,678.49	0.051 0.0	99 5759
312,163 0.300			02/07/2008 28/02/2011	4959	ANEK LINES SA (PR, issue '90)	0.092		- 0.092 01/12/2017						38.48	3 2015			-	13,678.49	0.077 0.4	22 575
2,969,713 0.300			02/07/2008 28/02/2011	4958	ANEK LINES SA (PR, issue '96)	0.102		0.102 01/12/2017						42.67	7 2015			-	13,678.49	0.021 0.1	24 5759
4,737,503 0.320			22/06/2005 22/09/2015	5115	VARANGIS AVEPE S.A. (CR)	0.170		0.170 01/12/2017					23000@0.160		2015			-	805.38	0.170 0.2	20 3726
16,383,428 0.300			25/06/2002 21/06/2013	4997	VARVARESSOS SA (CB)	0.100		0.100 01/12/2017					73@0.100		2016			-	1,638.34	0.031 0.2	40 3763
77,126,446 0.340			23/05/2005 18/08/2011	5094	G.E. DIMITRIOU (CR)	0.013		0.013 01/12/2017	0.013	0.013 0.013 0.	.013	0.013 6700@0.012	39755@0.013		2015	20,245	4	263.1	9 1,002.64	0.009 0.0	3722
6,000,000 0.600			13/06/2008 08/04/2004	5152	EUROBROKERS S.A. (CR)	0.007		0.007 01/12/2017				6000@0.008	***		2016			-	42.00	0.007 0.0	110 853
15,878,748 0.480			10/07/2006 22/03/2004	5095	DOMIKI KRITIS SA (CR)	0.090	-12.62	OE 0.103 01/12/2017	0.090	0.090 0.090 0.	.090	0.090 2470@0.090	942@0.100		2015	900	2	81.0	0 1,429.09	0.066 0.2	90 235
3,961,300 1.28			29/06/2004 03/08/2000	5080	DUROS SA (CR)	0.240	20.00 ‡	# 0.200 01/12/2017	0.240	0.240 0.240 0.	.240	0.240	449@0.240		2016	1,000	3	240.0	0 950.71	0.070 0.4	00 376
7,085,888 1.59			02/07/1996 06/09/2010	4690	ELVIEMEK (CR)	4.70		4.70 01/12/2017					200@3.76		2015			-	33,303.67	4.70 4.	.70 863
7,125,216 0.650			01/07/2005 14/12/1999	4955	KRE.KA SA (CR)	0.134		0.134 01/12/2017					2400@0.139		2016				954.78	0.042 0.1	90 357
7,734,375 1.00			09/07/2007 07/01/2011	5112	LIVANIS SA (CR)	0.061	19.61 ‡	¥ 0.051 01/12/2017	0.061	0.061 0.061 0.	.061	0.061 1000@0.041	1787@0.061		2015	10	1	0.6	1 471.80	0.006 0.1	23 555
15,842,391 1.51			15/07/2009 12/05/2000	5141	BITROS HOLDING SA (CR)	0.167	6.37	¥ 0.157 01/12/2017	0.167	0.167 0.167 0.	.167	0.167	740@0.167		2015	500	2	83.5	0 2,645.68	0.078 0.2	39 175
25,179,640 0.600			08/08/1994 19/09/2000	5057	J.BOUTARIS & SON HOLD. SA (CB)	0.044	15.79 ‡	# 0.038 01/12/2017	0.044	0.044 0.044 0.	.044	0.044 2006@0.032	20416@0.040		2015	43,500	7	1,914.0	0 1,237.26	0.032 0.0	196 353
1,540,000 0.600			08/08/1994 19/09/2000	5058	J.BOUTARIS & SON HOLD. (PB)	0.084		0.084 01/12/2017					20@0.068		2015			-	1,237.26	0.066 0.0	184 353
79,596,820 0.300			15/07/2008 27/04/2017	5146	NIKAS SA (CR)	0.500		- 0.500 01/12/2017					10@0.600		2015			-	39,798.41	0.227 0.5	00 357
10,186,667 1.35			24/06/2008 02/02/2016	4887	SIDMA SA (CR)	0.358		- 0.358 01/12/2017				210@0.290	510@0.378		2015			-	3,646.83	0.157 0.6	00 175
7,914,480 0.300			23/06/2008 29/06/2011	4888	SFAKIANAKIS SA (CR)	0.864		0.864 01/12/2017				20@0.692	180@0.864		2015			-	6,838.11	0.210 1.	.08 537
1,270,000 0.300			06/07/2007 06/02/2013	5007	GIRAKIAN PROFIL SA (CB)	0.037		0.037 01/12/2017				1420@0.044			2016			-	46.99	0.016 0.1	00 175
4,034,950 0.680			01/07/2005 30/12/2010	5114	CHATZIKRANIOTIS & SONS SA (CR)	0.059		0.059 01/12/2017				15000@0.070			2016				238.06	0.032 0.1	64 3577
Under Deletion)																				
1,130,180 0.440			20/06/2003 02/07/2014	5092	COMPUCON SA (CR)	0.006		0.006 01/12/2017							2016			-	6.78	0.006 0.0	07 953
17,579,754 4.16			18/08/2006 02/08/2010	5145	BIOTER SA (CR)	0.072	-20.00	Œ 0.090 01/12/2017	0.090	0.072 0.090 0.	.072	0.072 1253@0.072	269@0.080		2015	957	3	69.0	8 1,265.74	0.041 0.1	88 235
5,939,268 0.620			10/07/2003 03/01/2002	5142	LANAKAM SA (CR)	0.330		- 0.330 01/12/2017					900@0.329		2016			-	1,959.96	0.200 0.5	89 376
8,321,682 0.670			17/08/2007 23/11/1999	5143	N. LEVEDERIS SA (CB)	0.209		- 0.209 01/12/2017					6120@0.168		2016			-	2,095.72	0.073 0.2	42 175
2,160,524 0.670	0.0436	0.0436	0.0436 07/08/2017 23/11/1999	5144	N. LEVEDERIS SA (PB)	0.165		- 0.165 01/12/2017				360@0.132			2016			-	2,095.72	0.119 0.3	34 175
9,567,289 0.300			01/07/2004 19/11/2007	5062	MARAC ELECTRONICS (CR)	0.298		0.298 01/12/2017					6424@0.239		2015				2,851.05	0.298 0.2	98 957
766,000 1.00			01/07/2004 11/12/2012	4937	TRIA ALFA SA (CR)	2.07		2.07 01/12/2017					148@2.08		2016			-	- 1,732.62	1.70 2.	.59 376
245,000 1.00			19/07/2010 11/12/2012	4938	TRIA ALFA SA (PR)	0.600		- 0.600 01/12/2017							2016			-	- 1,732.62	0.600 1.	.63 3763
Suspension St	atus																				
215,246,452 0.300			25/06/2001 24/09/2001	4446	ALTEC SA (CR)	0.012		0.012 30/11/2015										-	2,582.96	0.012 0.0)12 9533

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Number of Outstanding Securities Nomina Value	vidends [7 2015		Date of Last Dividend [2]	t Coupon Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price		Last Avg price price	t Bid [7]	Last Ask [7]	P/E after	Year	Volume	des Transactions Value[8]	Company N Value (thou		Year Year Sector low high 4]
20,255,805 0.300	 	-	22/08/2006	02/08/2010	5136	AXON HOLDING SA (CR)	0.058	¬	0.058 28/04/2017		 		 						1,17	74.84	0.007 0.066 453
13,555,100 1.00	 			08/07/2005	4576	MICROLAND COMPUTERS SA (CR)	0.640	¬	0.640 14/07/2009		 		 						8,6	75.26	0.640 0.640 537
40,946,303 0.360	 		18/07/2005	27/11/2007	5089	PC SYSTEMS SA (CR)	0.006	7	0.006 31/03/2016		 		 						24	45.68	0.006 0.006 953
5,000,000 0.400	 		03/06/2009	01/09/2014	5087	ALCO HELLAS SA (CR)	0.180	¬	0.180 31/03/2015		 		 						90	00.00	0.180 0.180 175
14,870,100 0.300	 		15/05/2008	26/09/2011	5130	ALPHA GRISSIN S.A. (CR)	0.014	7	0.014 13/04/2017		 		 					•••	20	08.18	0.014 0.031 953
81,644,555 0.300	 		01/07/2008	02/09/2002	5098	ATTI - KAT SA (CR)	0.012	¬	0.012 29/05/2015		 		 						97	79.73	0.012 0.012 235
20,121,710 1.21	 	-	27/07/1992	12/03/2003	5002	BALKAN R.E. (CR)	0.190	¬	0.190 29/08/2013		 		 					•••	3,82	23.12	0.190 0.190 863
33,930,000 0.300	 		03/07/2006	30/05/2001	4865	BABIS VOVOS SA (CR)	0.304	¬	0.304 30/03/2012		 		 						10,3	14.72	0.304 0.304 863
7,847,611 1.20	 		01/08/2007	28/09/2011	4939	EDRASIS - C. PSALLIDAS SA (CR)	0.150	7	0.150 29/11/2012		 		 					•••	1,17	77.14	0.150 0.150 235
36,748,909 0.730	 		15/12/2005	13/12/2006	5109	HEL. SUGAR INDUSTRY SA (CB)	0.075	¬	0.075 29/02/2016		 		 						2,75	56.17	0.075 0.075 357
30,390,000 0.310	 		18/08/2008	29/12/2006	5099	HELLENIC FISHFARMING SA (CR)	0.070	¬	0.070 02/06/2015		 		 					***	2,12	27.30	0.070 0.070 357
13,692,227 1.47	 	-	07/07/2006	08/10/1999	5049	HELLENIC FABRICS SA (CR)	0.117	¬	0.117 31/03/2014		 		 						1,60	01.99	0.117 0.117 376
24,619,524 0.500	 	-	10/10/1986	30/12/2002	4914	KERAMIA-ALLATINI (CR)	0.088	¬	0.088 30/08/2012		 		 					•••	2,16	66.52	0.088 0.088 863
66,937,526 0.700	 		13/08/2010	21/05/2003	5003	MICHANIKI SA (CR)	0.100	¬	0.100 29/08/2013		 		 						9,18	86.78	0.100 0.100 235
25,968,987 0.700	 		13/08/2010	21/05/2003	5004	MICHANIKI SA (PR)	0.096	¬	0.096 29/08/2013		 		 						9,18	86.78	0.096 0.096 235
23,935,280 0.300	 		29/06/2009	13/06/2000	5153	NAYTEMPORIKI PUBLISHING SA(CR)	0.107	¬	0.107 02/10/2017		 		 						2,56	61.07	0.017 0.118 555
255,459,600 0.300	 	-	26/06/2000	03/12/2010	5101	NEL SA (CR)	0.070	¬	0.070 31/08/2015		 		 					***	17,88	82.17	0.070 0.070 575
23,463,874 0.800	 		23/05/2003	21/12/1999	4918	NEORION SA (CR)	0.125	¬	0.125 30/08/2012		 		 						2,93	32.98	0.125 0.125 275
18,750,000 0.300	 		02/07/2001	31/12/2012	5154	PEGASUS PUBLISHING S.A. (CR)	0.089	¬	0.089 02/10/2017		 		 						1,66	68.75	0.017 0.336 555
24,319,250 0.300	 	-	09/07/2002	04/07/2007	5150	PROODEFTIKH SA (CR)	0.060	¬	0.060 28/09/2017		 		 						1,45	59.16	0.020 0.069 235
144,688,060 0.600	 	-	21/04/2008	10/03/2010	4982	T BANK (CR)	0.048	¬	0.052 # 29/11/2011		 		 					•••	6,94	45.03	0.048 0.048 835
284,465,964 3.70	 		20/06/2008	15/06/2009	4913	TT HELLENIC POSTBANK (CR)	0.168	¬	0.239 # 29/08/2012		 		 						47,79	90.28	0.168 0.168 835
13,920,000 0.320	 	-	19/11/2001	01/08/2000	4726	TEXAPRET SA (CR)	0.080	¬	0.080 28/02/2011		 		 						1,11	13.60	0.080 0.080 376
100,793,572 0.300	 		16/07/2009	11/02/2016	5110	TELETIPOS SA (CR)	0.060	7	0.060 07/03/2016		 		 	5@0.048					6,04	47.61	0.060 0.060 555
510,840 1.00	 		15/07/2008	21/11/2013	5036	TROPEA HOLDING (CR)	2.00	7	0.020 # 30/03/2012		 		 						1,02	21.68	2.00 2.00 372

Daily Official List
Section 2: Shares' Notes
Year: 138 Trading Day No: 234
Monday, 4 December, 2017

Shares' Notes

Code Note text

- () Adjusted dividends
 - Last adjusted closing price.
- [1] Net dividends
- [2] The "Date of Last Coupon" for New listings refers to the date company's stocks started to trade in Athex
- [3] The Company Market Value is refered to the number of outstanding shares
- [4] Sectors codification can be found in Appendix A
- [5] The Market Value refers to the total number of shares listed (including their several classes) in the exchange by the company.
- [6] P/E greater than 100
- [7] Last view of the Order Book before the end of the trading session
- [8] All Blocks Methods' Transactions Value are included
- 4446 Transfer to the "Under Supervision" Category as of 20/10/2008
- 4576 Suspension of trading as of 14/7/2009
- 4690 Transfer to Surveillance category as of 4/4/2006.
- 4726 Suspension of trading as of 1/3/2011
- 4750 Transfer to the "Under Surveillance Category" from 8/4/2011.
- 4795 The final gross (pre-tax) dividend is � 0.30 per share and subject to withholding tax on the full dividend amount, i.e. 0,45 per share, for those shareholders liable to withholding tax, in accordance with the applicable tax law provisions.
- 4814 Transfer to the Low Dispersion Category as of 30/5/2011.
- 4815 Transfer to the Low Dispersion Category as of 30/5/2011.
- 4817 Transfer to the Low Dispersion Category as of 30/5/2011
- 4823 Transfer to the Low Dispersion category as of 4/4/2006.
- 4827 Transfer to the Low Dispersion category as of 5/5/2010.
- 4865 Suspension of trading as of 2/4/2012.
- 4882 Transfer to the Surveillance Category as of 10/4/2012.
- 4887 Transfer to the Surveillance Category as of 10/4/2012
- 4888 Transfer to the Surveillance Category as of 10/4/2012.
- 4912 Transfer to the Surveillance Category as of 31/7/2012.
- 4913 Suspension of trading as of 30/8/2012.
- 4914 Suspension of trading as of 31/8/2012.
- 4918 Suspension of trading as of 31/8/2012.
- 4937 Transfer to the UNDER DELETION category as of 30/11/2012.
- 4938 Transfer to the UNDER DELETION category as of 30/11/2012.
- 4939 Suspension of trading as of 30/11/2012.
- 4955 Transfer to the Surveillance Category as from 5/4/2013.
- 4956 Transfer to the Surveillance Category as from 5/4/2013.
- 4957 Transfer to the Surveillance Category as from 5/4/2013.
- 4958 Transfer to the Surveillance Category as from 5/4/2013
- 4959 Transfer to the Surveillance Category as from 5/4/2013.
- 4977 Transfer to the "Under Surveillance Category" from 11/6/2013.
- 4982 Suspension of trading as of 1/12/2011
- 4983 Transfer to the Surveillance Category as of 5/4/2013.
- 4997 Transfer to the Under Supervision Category as of 21/12/2009. The 6,870,053 new (CB) shares, resulting from the recent share capital increase through a rights issue, are not yet admitted to trading on the ATHEX.
- 5002 Suspension of trading as of 30/08/2013.
- 5003 Suspension of trading as of 30/08/2013
- 5004 Suspension of trading as of 30/08/2013.
- 5007 Transfer to the Surveillance category, as of 11/10/2013.
- 5031 The 612,300 new (CR) shares, resulting from the recent share capital increase through a rights issue, are not yet admitted to trading on the ATHEX.
- 5036 The company's share is under suspension of trading as of 2/4/2012. During suspension, the company proceeded and concluded a share reverse split, according to which after the conclusion of the corporate action the total number of the company's shares, as well as, the last closing price of 30/03/2012 were adjusted.
- 5046 Transfer to the Low Dispersion category as of 8/4/2011.
- 5049 Under suspension of trading as of 1/4/2014.
- 5057 Transfer to the Surveillance Category as of 29/12/2011

Daily Official List
Section 2: Shares' Notes

Year: 138 Trading Day No: 234
Monday, 4 December, 2017

Shares' Notes

Code	Note text

- 5058 Transfer to the Surveillance Category as of 29/12/2011.
- 5062 Transfer to the UNDER DELETION category as of 4/6/2014.
- 5080 Suspension of trading as of 6/9/2011.
- 5087 Suspension of trading as of 1/4/2015.
- 5089 Transfer to the Surveillance Category as of 8/4/2015.
- 5092 Transfer to the UNDER DELETION category as of 8/4/2015.
- 5093 Transfer to the Surveillance Category as of 8/4/2015.
- 5094 Transfer to the Surveillance Category as of 8/4/2015.
- 5095 Transfer to the Surveillance Category as from 9/4/2015.
- 5098 Suspension of trading as of 2/6/2015.
- 5099 Suspension of trading as of 3/6/2015.
- 5101 Suspension of trading as of 1/9/2015.
- 5104 Transfer to the "Low Dispersion" Category as of 31/10/2014. Change of the company name from "MIG REAL ESTATE R.E.I.C." to "NBG PANGAEA R.E.I.C." as of 30/12/2015.
- 5109 Suspension of trading as of 01/03/2016.
- 5110 Suspension of trading as of 08/03/2016.
- 5112 Transfer to the Surveillance Category as of 15/04/2016.
- 5114 Transfer to the Surveillance Category as of 15/04/2016.
- 5115 Transfer to the Surveillance Category as of 15/04/2016.
- 5116 Transfer to the Low Dispersion Category as of 20/4/2016.
- 5118 Transfer to the Surveillance Category as of 25/11/2011. Issue of a Convertible Bond Loan in progress through a rights issue. Rights' trading period on ATHEX: 22/09/2016 03/10/2016, pre-emption rights' subscription period: 22/09/2016 06/10/2016.
- 5123 Transfer to the Surveillance Category as of 10/4/2014.
- 5124 The 30,874,635 new (CR) shares, resulting from the recent share capital increase through a rights issue, are not yet admitted to trading on the ATHEX.
- 5127 Transfer to the Low Dispersion Category as of 03/03/2017.
- 5130 Suspension of trading as of 18/04/2017.
- 5136 Suspension of trading as of 02/05/2017.
- 5141 Transfer to the Surveillance Category as of 10/05/2017.
- 5142 Transfer to the Under Deletion Category as of 10/05/2017.
- 5143 Transfer to the Under Deletion Category as of 10/05/2017
- 5144 Transfer to the Under Deletion Category as of 10/05/2017.
- 5145 Transfer to the Under Deletion Category as of 10/05/2017.
- 5146 Transfer to the Surveillance Category as of 10/4/2012. The 77,573,688 new (CR) shares, resulting from the recent share capital increase through a rights issue, are not yet admitted to trading on the ATHEX.
- 5149 Suspension of trading as of 29/09/2017.
- 5150 Suspension of trading as of 29/09/2017.
- 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 List				Year: 138 Trading D	ay No: 234
Section 3: Figures of Securities Transactions				Monday, 4 Dece	mber, 2017
Securities Blocks Details					
Securities	Block Volume	Price	Block Trade Value	Time of approval	Note
OTE (CR)	58,274	10.35	603,135.90	10:38:29	20

45,000

500,000

7.77

0.744

349,501.50

372,000.00

11:35:39

13:02:03

14

20

Blocks Notes

9 - Method 6-1 / Special Fees

AEGEAN AIRLINES (CR)

EUROBANK ERGASIAS (CR)

10 - Method 6-1 / Special Fees, SDS

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

18 - Method 6-2 / SPOT 1

19 - Method 6-2 / SPOT 2

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

21 - Other Pre-agreed

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Shares Rights Details

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

No Rights Transactions.

Daily Official List			Year: 138 Trading I	Day No: 234
Section 3: Figures of Securities Transactions			Monday, 4 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.

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Forced Sales Registered Shares

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

No Fixed Registered Shares Forced Sales.

Forced Sales Notes

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

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Section 3: Figures of Securities Transactions	Monday, 4 December, 2017

Exchange Traded Funds (ETFs) C	haracteristics									
	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	04/12/2017	5,000	619,082			619,082	12,096,520.00	19.5394	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

Monday, 4 December, 2017

Year: 138 Trading Day No: 234

Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Common	upon Preffered	Tradir g	Corporate Bonds	Price min	Price max	Closing price	Previous of price/d		Volume	Transactions Value	Last ord	der Buy / Sell	Date	ear min	Year max
233,698,45	68 0.30	0.30	1.00	11/10/2025	9		5		1	FORTHNET S.A. (Convertible)								0.1000	В	15/11/2017	100.0000	100.0000
1,774,35	9 13.76	9.77	0.00	21/10/2025	18		26		1	NIREUS S.A. (Convertible)				80.0000 2	4/11/2017			60.0000	В	04/12/2017	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.

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Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market

Monday, 4 December, 2017

Non Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Co Common	Preffered	Tradir g	Corporate Bonds	Accrued Yield.T. Int.	Mat Price n	nin Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Last order Price Buy /	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)	14.7583 3.78	50 100.03	00 100.1000	100.0388	100.1100 01/12/2017	34,000	34,514.98	100.0300	В	04/12/2017 1	100.0200	100.5000
300,000	1,000.00	1,000.00	3.10	27/06/2022	5		1		1	MYTILINEOS HOLDINGS S.A. (Non Convertible)	13.9500 2.98	50 100.30	00 100.3700	100.3000	100.4500 01/12/2017	145,000	147,518.45	100.3000	В	04/12/2017	100.0100	100.6400
50,000	1,000.00	1,000.00	4.25	20/06/2022	5		1		1	SYSTEMS SUNLIGHT S.A. (Non Convertible)	19.9514 3.94	20 100.90	00 101.0000	100.9000	101.3540 01/12/2017	285,000	293,476.15	100.9000	В	04/12/2017 1	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)	7.3889 2.72	50 102.75	00 102.8000	102.7500	102.8800 01/12/2017	91,000	94,179.89	102.7500	В	04/12/2017	100.2800	103.1000
40,000,000	1.00	1.00	5.00	04/10/2021	5		5		1	HOUSEMARKET S.A. (Non Convertible)	0.0088 3.82	20 103.20	00 103.2400	103.2237	103.3500 01/12/2017	58,912	61,326.61	103.2000	В	04/12/2017	100.1895	103.4000

Corporate Bonds Notes

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

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

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 5, 1/1

Year: 138 Trading Day No: 234

Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market

Monday, 4 December, 2017

Year: 138 Trading Day No: 234

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	Price min	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Price	Last order Buy / Sell	
3,000,000	1,000.00	4.38	Actual/Actual	01/08/2022	5		01/08	4.38	1	GGB-FXD-010822-05Y-4.375-1,000							93.0000	В	01/08/2017
1,792,455,803	1.00	3.00	Actual/Actual	24/02/2023	11		24/02	3.00	1	GGB-FXD-240223-11Y-2.000-1.00				10.0000 22/06/2015					
1,771,485,249	1.00	3.00	Actual/Actual	24/02/2024	12		24/02	3.00	1	GGB-FXD-240224-12Y-2.000-1.00				10.0000 22/06/2015					
1,744,316,583	1.00	3.00	Actual/Actual	24/02/2025	13		24/02	3.00	1	GGB-FXD-240225-13Y-2.000-1.00				10.0000 22/06/2015					
1,498,761,836	1.00	3.00	Actual/Actual	24/02/2026	14		24/02	3.00	1	GGB-FXD-240226-14Y-2.000-1.00				10.0000 22/06/2015					
1,469,952,920	1.00	3.00	Actual/Actual	24/02/2027	15		24/02	3.00	1	GGB-FXD-240227-15Y-2.000-1.00				10.0000 22/06/2015					
1,525,434,082	1.00	3.00	Actual/Actual	24/02/2028	16		24/02	3.00	1	GGB-FXD-240228-16Y-2.000-1.00				10.0000 22/06/2015					
1,503,860,546	1.00	3.00	Actual/Actual	24/02/2029	17		24/02	3.00	1	GGB-FXD-240229-17Y-2.000-1.00				10.0000 22/06/2015					
1,435,418,132	1.00	3.00	Actual/Actual	24/02/2030	18		24/02	3.00	1	GGB-FXD-240230-18Y-2.000-1.00				10.0000 22/06/2015					
1,368,045,727	1.00	3.00	Actual/Actual	24/02/2031	19		24/02	3.00	1	GGB-FXD-240231-19Y-2.000-1.00				10.0000 22/06/2015					
1,373,758,194	1.00	3.00	Actual/Actual	24/02/2032	20		24/02	3.00	1	GGB-FXD-240232-20Y-2.000-1.00				10.0000 22/06/2015					
1,452,639,893	1.00	3.00	Actual/Actual	24/02/2033	21		24/02	3.00	1	GGB-FXD-240233-21Y-2.000-1.00				10.0000 22/06/2015					
1,410,344,954	1.00	3.00	Actual/Actual	24/02/2034	22		24/02	3.00	1	GGB-FXD-240234-22Y-2.000-1.00				10.0000 22/06/2015					
1,444,202,190	1.00	3.00	Actual/Actual	24/02/2035	23		24/02	3.00	1	GGB-FXD-240235-23Y-2.000-1.00				10.0000 22/06/2015					
1,505,138,031	1.00	3.00	Actual/Actual	24/02/2036	24		24/02	3.00	1	GGB-FXD-240236-24Y-2.000-1.00				10.0000 22/06/2015					
1,396,254,095	1.00	3.00	Actual/Actual	24/02/2037	25		24/02	3.00	1	GGB-FXD-240237-25Y-2.000-1.00				10.0000 22/06/2015					
1,382,167,704	1.00	3.00	Actual/Actual	24/02/2038	26		24/02	3.00	1	GGB-FXD-240238-26Y-2.000-1.00				10.0000 22/06/2015					
1,337,331,257	1.00	3.00	Actual/Actual	24/02/2039	27		24/02	3.00	1	GGB-FXD-240239-27Y-2.000-1.00				10.0000 22/06/2015					
1,371,908,706	1.00	3.00	Actual/Actual	24/02/2040	28		24/02	3.00	1	GGB-FXD-240240-28Y-2.000-1.00				10.0000 22/06/2015					
1,360,659,778	1.00	3.00	Actual/Actual	24/02/2041	29		24/02	3.00	1	GGB-FXD-240241-29Y-2.000-1.00				10.0000 22/06/2015					
1,432,747,403	1.00	3.00	Actual/Actual	24/02/2042	30		24/02	3.00	1	GGB-FXD-240242-30Y-2.000-1.00				10.0000 22/06/2015					
742,153	1,000.00	0.36 FLR	Actual/360	10/08/2019	5		10/02 - 10/08	3	1	GGB-FLT-100819-05Y-0.934-1,000									
2,456,470	1,000.00	4.75	Actual/Actual	17/04/2019	5		17/04	4.75	1	GGB-FXD-170419-05Y-4.750-1,000									

Government Bonds Notes

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

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

FLR: Floating Interest Rate.

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Strategic Communication & Market Analysis Division - Market Analysis Department

Daily Official List

Year: 138 Trading Day No: 234

Society F. Construct Ponds Traded with the Ones Outer Method.

Section 5: Government Bonds Traded with the Open Outcry Method

Monday, 4 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		price of lous days		tcry in Ca Buy / Sel	sh (euro) I Date	Trades in Pieces	Life min	Life Max
Corporate	Bonds in Foreig	n Currenc	y and Euro)															
103,746	GBP / 10	01/12	0.25		59	1	01/12/1930	98	2.5	360	National Mortgage Bank	2.27	05/02/1996	2.27	S	05/02/1996		2.27	2.27
0	GBP / 10	01/12	0.25		61	1	01/12/1928	100	2.5	360	National Mortgage Bank								

Government Bonds Notes

A.I.C: Accrued Interest Calculation base.

FLR: Floating Interest Rate.

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

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Section 5, 1/1

Athex & ATHEXClear Members List

Member Name				Stock Market		Derivat	ives Market	ATHE	XClear Member
Address	Phone	Fax	Market	Remote	Market	Proprietary	Market	General	Direct
A CARDIO CECUDITIES CA			Member	Member	Maker	. ,	Maker	Clearing	Clearing
A. SARRIS SECURITIES S.A. 6, DRAGATSANIOU ATHINA	+30 2103367700	210-3312324	а						
ALPHA FINANCE INVESTMENT SERVICES S.A.	+30 2103307700	210-3312324	а		а	а	а		а
5, MERLIN ATHINA	+30 2103677400	210-33311193				•			-
ALPHA BANK A.E.	100 2100077100	210 00011170						а	
40, STADIOU STR ATHINA	(210)-3260000	(210)-3264116							
	(210)-3265546	(210)-3265811							
103, AVE. ATHINON ATHINA	+30 2103436820	210-3436270							
ARGUS STOCKBROKERS LTD			а	а		а			
25 , DIMOSTHENI SEVERI AVE NICOSIA	+357 22717000	0035722717070							
ATLANTIC SECURITIES LIMITED			а	а					
37, PRODROMOU NICOSIA	+357 22445400	00357 22661914							
ATLAS SECURITIES S.A			а			а			
, 125 MICHALAKOPOULOU & 14-16 VERVENON ATHINA	+30 2103363300	210-3238925							
AXIA VENTURES GROUP LTD			а	а					
, KRANIDIOTI 10, OFFICE 102 NICOSIA	+357 22742000	357 22742001							
AXON SECURITIES S.A.			а			а			
48, STADIOU ATHINA	+30 2103363800	210-3243903							
BANK OF AMERICA MERRILL LYNCH			а	а					
2 , KING EDWARD STREET LONDON	+44 20276281000								
BETA SECURITIES S.A.			а		а	а			а
29 , ALEXANDRAS AVEN. & VRAILA ATHINA	+30 2106478900	210-6410139							
BNP PARIBAS SECURITIES SERVICES	00	040 7						а	
2, LAMPSAKOU ATHINA	+30 2107468500	210-7468579-581							
CAPITAL SECURITIES S.A.	00.04000.40700	00.040.0040000	а			а			
58, MITROPOLEOS ATHINA	+30 2103369700	+30 210 3369820	_						
CFS SECURITIES-INVESTMENT SERVICES S.A.	20.21022/0000	20 210 22/0000	а						
3, PAPARRIGOPOULOU ATHINA	+30 2103360800	+30 210-3360980	-	•					
1, CITIGROUP CENTER, CANADA SQ., CANARY WHARF LONDON	+44 02079864000		а	а					
CREDIT SUISSE SECURITIES (EUROPE) LIMITED	+44 0207 7004000		а	а					
, ONE CABOT SQUARE LONDON	+44 2078888888		64	64					
CYCLOS SECURITIES S.A.	744 207000000		а			а			а
39, PANEPISTIMIOU ATHINA	+30 2103364300	+30 210-3239122							
D.A. TSEKOURAS SEC. S.A.			а						
33, STADIOU ATHINA	+30 2103245100	210-3211997							
DEUTSCHE BANK S.A.			а	а		а			
1 , GREAT WINCHESTER STREET LONDON	+44 20 754 54209	00441133361437							
DYNAMIC SECURITIES S.A.			а			а			а
8, OMIROU ATHINA	+30 2103677700	210-3677777							
EUROBANK EQUITIES INVESTMENT FIRM S.A			а		а	а	а		а
, FILELLINON 10 & XENOFONTOS 13 ATHINA	+30 2103720000	210-3720001							
EUROBANK ERGASIAS S.A.								а	
8, OTHONOS STR. ATHINA	(210)-3337969	(210)-3245916							
	(210)-3337000	(210)-3233866							
8, OTHONOS ATHINA	+30 2103337000	210-3245916							
EUROCORP INVESTMENT SERVICES S.A.			а			а			а
14, FILIKIS ETERIAS SQ, ATHINA	+30 2107263500	2107263666							
EUROTRUST BROKERAGE S.A.			а						
113, SEVASTOUPOLEOS ATHINA	+30 2103363100	+30 210-3238334							
EUROXX SECURITIES S.A.			а		а	а	а		а
7, PALEOLOGOU CHALANDRI	+30 2106879400	210-6879401							
7, PALAIOLOGOU CHALANDRI	(210)-6879400	(210)-6879401							
G. A. PERVANAS SECURITIES-INVESTMENT SERVICES CO S.A.	00	040	а						
7-9, SOFOKLEOUS ATHINA	+30 2103727200	210-3210-291							
GLOBAL CAPITAL SECURITIES AND FINANCIAL SERVICES LTD	. 157 00740746	257 2222222	а	а					
50, AVE. ARCHIEPISKOPOU MAKARIOU NICOSIA	+357 22710710	357 22339332	_			_			
GUARDIAN TRUST SECURITIES S.A	. 20 2102270702	210 2220400	а			а			
31, ERMOU ATHINA	+30 2103378700	210-3220498		-					
HELLENIC BANK (INVESTMENTS) LTD , AVE.KYRIAKOU MATSI 31 - PO BOX 24747 NICOSIA	+357 22500100	357 22500110		а					
	TJJ/ ZZJUU1UU	337 ZZ3UUTTU	а		а	а			а
HELLENICAMERICAN SEC. S.A. 27, ANDREA PAPANDREOU ATHINA	+30 2103311100	+30 210-3215968	ei		a	ea			а
,	2.00011100								

Athex & ATHEXClear Members List

Member Name				Stock Market		Derivati	ives Market	ATHE	(Clear Me
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearin
HSBC BANK PLC								a	Olcumi
109-111, AVE. MESOGION ATHINA	+30 2106960000	210-6928000							
NDEX SECURITIES S.A.			а						
, DRAGATSANIOU ATHINA	+30 2103213920	+30 210-3213216							
NVESTMENT BANK OF GREECE S.A.			а		а	а	а	а	
12 , 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	+30 2103212747	+30 210-3217000		а					
	357 22367367	257 22710577		а					
6, AVE. VYRONOS NICOSIA	337 22307307	357 22718567			_				
EON DEPOLAS SECURITIES S.A.	.20.2102212277	. 20 210 2211/10	а		а	а			
CHRISTOU LADA ATHINA	+30 2103213276	+30 210-3211618	_						
IAGNA TRUST SECURITIES S.A	20.21022222	210 2200010	а						
2-14, KARAGIORGI SERBIAS ATHINA	+30 2103800820	210-3220910							
IEGA EQUITY SECURITIES & FINANCIAL SERVICES PUBLIC LTD	05	057.65	а	а		а			
2-44, AVE. GRIVA DIGENI NICOSIA	+357 22711711	357 22711811							
IERIT SECURITIES S.A			а		а	а			а
, SOFOKLEOUS ATHINA	2141008800/2103671	210-3671830							
I. CHRYSSOCHOIDIS STOCK BROKERAGE I.S.S.A.			а			а			а
9, SOFOKLEOUS ATHINA	+30 2103213913	+30 210-3216115							
ATIONAL BANK OF GREECE S.A.			а		а	а		а	
6, AIOLOU STR. ATHINA	(210)-3341000	(210)-3228187							
8, AKADIMIAS STR. ATHINA	(210)-3328817	(210)-3328678							
ATIONAL SECURITIES S.A			а		а	а	а		
6, KIFISIAS AVE , BUILDING A ATHINA	+30 2107720000	+30 210-7720002							
UNTIUS SECURITIES S.A			а						
, DRAGATSANIOU ATHINA	+30 2103350599	+30210-3254846							
ONE PLUS CAPITAL LIMITED			а	а					
75 PRODROMOU AVENUE, ONEWORLD PARKVIEW HOUSE, 3RD F	LOOF35M22873760								
ANTELAKIS SECURITIES S.A.			а		а	а	а		
7, ETHNIKIS ANTISTASIS B CHALANDRI	+30 2106965000	210-6929550							
EGASUS SECURITIES S.A			а			а			
7 , VALAORITOU & AMERIKIS ATHINA	+30 2103670700	+30 210-3670760							
IRAEUS BANK S.A.			а			а		а	
AMERIKIS STR ATHINA	(210)-3335918	(210)-3254207							
AMERIKIS ATHINA	+30 2103335000	210-3335079							
AMERIKIS STR. ATHINA	(210)-3335000	(210)-3335079							
IRAEUS SECURITIES S.A.	(= : 5) 0000000	(= : = , 555557)	а		а	а	а		а
D, STADIOU ATHINA	+30 2103354100	210-3354170	_			_			_
RELIUM SECURITIES-INVESTMENT SERVICES S.A.	.55 2.55554160	2.0 0004170	а			а			
42, KIFISIAS ATHINA	+30 2103677000	+30 210-6926403	a			E4			
	+30 2 10307 7000	1 30 2 10-0720403	а	а					
ROCHOICE SECURITIES LTD 7, SPYROY KYPRIANOY NICOSIA	+357-24-661192	+357-24-662464	a	a					
	+337*Z4*00117Z	7337-24-002404	-						
HARELINK SECURITIES-FINANCIAL SERVICES LTD	+357 22554200	257 22750052	а	а		а			
THEOTOKI MEGARO ELLINA NICOSIA	+30/ 22004200	+357 22750852	_	_		_			
OCIETE GENERALE S.A.	. 22 15700504	. 221 42120 / 07	а	а		а			
7 COURS VALMY 92987 PUTEAUX - LA DEFENSE PARIS	+33 157290504	+33142138697							
DLIDUS SECURITIES S.A			а			а			а
, LOUIZIS RIANCOUR ATHINA	+30 2106900600	210-6985421							
T. EM. LAVRENTAKIS SECURITIES S.A.			а			а			
9, SOFOKLEOUS ATHINA	+30 2103213336	+30 210-3246572							
HE CYPRUS INVESTMENT & SECURITIES CORPORATION LTD			а	а					
54, LIMASSOL AVENUE, STROVOLOS NICOSIA	+357 22121700	357 22338800							
BS LIMITED			а	а					
, FINSBURY AVENUE LONDON	+44 2075687135								

Daily Official List
Section 6: Additional Infos

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Monday, 4 December, 2017

List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
ADMIE (IPTO) HOLDING S.A. (CR)	Main Market
PIRAEUS SECURITIES S.A.	29/06/2017
ALPHA BANK (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	29/02/2016
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012
LEON DEPOLAS SECURITIES S.A.	04/01/2016
MERIT SECURITIES S.A	03/09/2013
NATIONAL SECURITIES S.A	15/01/2013
PIRAEUS SECURITIES S.A.	28/05/2013
ALUMIL (CR)	Main Market
BETA SECURITIES S.A.	18/07/2013
ATTICA BANK S.A. (CR)	Main Market
BETA SECURITIES S.A.	02/06/2014
EUROXX SECURITIES S.A.	22/01/2016
PIRAEUS SECURITIES S.A.	20/09/2017
BYTE COMPUTER SA (CR)	Main Market
MERIT SECURITIES S.A	04/08/2013
CC HBC AG (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2013
NATIONAL SECURITIES S.A	29/04/2013
PIRAEUS SECURITIES S.A.	04/05/2015
CENERGY HOLDINGS (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	02/01/2017
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/01/2017
EKTER SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	16/10/2017
ELASTRON (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	20/02/2017
ELLAKTOR (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2013
NATIONAL SECURITIES S.A	25/06/2013
ELTON SA (CR)	Main Market
BETA SECURITIES S.A.	03/09/2013
EUROBANK ERGASIAS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2013
HELLENICAMERICAN SEC. S.A.	25/07/2014
MERIT SECURITIES S.A	06/11/2017
NATIONAL SECURITIES S.A	01/01/2017
PIRAEUS SECURITIES S.A.	28/09/2013
FOLLI FOLLIE (CR)	Main Market
NATIONAL SECURITIES S.A	17/02/2014
PIRAEUS SECURITIES S.A.	04/05/2015
FOURLIS (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/12/2016
EUROXX SECURITIES S.A.	01/12/2016
PIRAEUS SECURITIES S.A.	06/03/2017
GEK TERNA (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	07/09/2015
GR. SARANTIS SA (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	19/06/2017
BETA SECURITIES S.A.	14/05/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2016
GRIVALIA PROPERTIES (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	20/09/2017
HELLENIC EXCHANGES-A.S.E. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2013
HELLENICAMERICAN SEC. S.A.	01/09/2014
NATIONAL SECURITIES S.A	25/06/2013
PIRAEUS SECURITIES S.A.	04/05/2015
HELLENIC PETROLEUM (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	14/09/2015
PIRAEUS SECURITIES S.A.	20/03/2017
HYGEIA SA (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	18/04/2016
INTERCONTINENTAL (CR)	Main Market
EUROXX SECURITIES S.A.	20/02/2017
EUROXX SECURITIES S.A. INTRACOM HOLDINGS (CR)	Main Market
EUROXX SECURITIES S.A.	

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List of Stocks under Market Making operations

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

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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

Daily Official List Section 6: Additional Infos			138 Trading Day No: 234 Monday, 4 December, 2017
Equity Investment Instruments Aknowledgements		ı	vioriday, 4 December, 2017
Portfolio Investments Company Name	NAV per Share	Share Price	Premium/ Discount
AEOLIAN INVESTMENT FUND S.A.	0.57	0.47	-17.54%
ALPHA TRUST ANDROMEDA SA	25.32	19.47	-23.10%

Aknowledgements Notes

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

Daily Official List

Year: 138 Trading Day No: 234

Section 7: Index Futures

Monday, 4 December, 2017

Underlying Asset									Derivatives Market						
Price max Price min Closing price change	Delivery Month	Open price	Price max	Price min	Last price	Closing price	Last Bid	Last Asl	Settlement price	Lif	e high	Life low	Trades	Volume	Open Interest
FTSE/Athex Large Cap															(Trade Unit: 1 Index Point x 2€, Cash Settlement)
1,977.54 1,932.95 1,935.92 -0.61%	December 2017	1,970.75	1,976.00	1,923.25	1,926.00	1,926.00			1,927.75		2,029.50		509	2,295	6,793
	January 2018	1,960.75	1,960.75	1,923.50	1,926.00	1,926.00			1,927.25		1,960.75		43	255	719
	February 2018					1,956.00									
	March 2018					1,959.25									
	June 2018					1,969.00									
	September 2018					1,979.50									·

Monday, 4 December, 2017

						ves Market	Deriv									y Asset	Jnderlyin	
Open Interest	Volume	s V	Trades	e low	Life high Life	Settlement price	Last Ask	Last Bid	ing price	st price Clos	Price min Las	ice max P	Open price Pr	Delivery Month	change	losing price	Price min (Price max
(Contract Size: 100 Securities, Physical Deliv															A. (CR)	DING S.A	TO) HOL	ADMIE (I
7,965	321	5	45		2.10	1.80			1.79	1.79	1.76	1.84	1.84	December 2017	-0.56%	1.79	1.76	1.83
38	22	3	3		1.93	1.81			1.79	1.79	1.79	1.82	1.82	March 2018				
									1.82					June 2018				
									1.83					September 2018				
(Contract Size: 100 Securities, Physical Deliv																	ANK (CR	ALPHA E
31,094	17,221	3	458		2.20	1.63			1.63	1.63	1.62	1.74	1.71	December 2017	-2.98%	1.63	1.62	1.74
1,984	514	3	28		1.74	1.64			1.64	1.64	1.63	1.74	1.74	March 2018				
									1.70					June 2018				
									1.71			-		September 2018				
(Contract Size: 100 Securities, Physical Deliv																(CR)	ANK S.A	ATTICA I
2,711	1,000	7	17		0.074	0.031			0.032	0.032	0.030	0.035	0.035	December 2017	-5.71%	0.033	0.029	0.034
202					0.040	0.030			0.035					March 2018				
									0.035					June 2018				
-									0.036					September 2018				
(Contract Size: 100 Securities, Physical Deliv																	AG (CR)	СС НВС
327	16	2	12		29.78	27.12			27.01	27.01	26.98	27.08	26.98	December 2017	1.58%	27.08	26.66	27.10
									26.82					March 2018				
									26.95					June 2018				
			-						27.10		-			September 2018				
(Contract Size: 100 Securities, Physical Deliv																GS (CB)	/ HOLDIN	CENERG
7,750	112	1	24		1.28	1.10			1.11	1.11	1.09	1.12	1.09	December 2017	1.83%	1.11	1.10	1.12
120					1.11	1.09			1.10					March 2018				
									1.10					June 2018				
									1.11					September 2018				
(Contract Size: 100 Securities, Physical Deliv																	R (CR)	ELLAKT
6,036	169)	20		1.78	1.59			1.54	1.54	1.54	1.62	1.62	December 2017	-1.25%	1.58	1.55	1.62
34	29	3	3		1.58	1.61			1.57	1.57	1.57	1.58	1.58	March 2018				
									1.62					June 2018				
									1.63					September 2018				
(Contract Size: 100 Securities, Physical Deliv															R)	SIAS (CF	NK ERGA	EUROBA
63,504	16,577	1	644		0.946	0.701			0.696	0.696	0.696	0.778	0.763	December 2017	-4.66%	0.696	0.696	0.778
144	91	5	15		0.761	0.703			0.698	0.698	0.698	0.761	0.761	March 2018				
									0.738					June 2018				
									0.742					September 2018				
(Contract Size: 100 Securities, Physical Deliv																	A. (CR)	EYDAP S
1,164	15	7	7		6.58	5.87			5.95	5.95	5.95	6.01	6.01	December 2017	-0.50%	6.00	5.99	6.06
1	1	1	1		6.09	5.89			6.00	6.00	6.00	6.00	6.00	March 2018				
									6.10					June 2018				
-		-							6.13					September 2018				

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Open Interest (Contract Size: 100 Securities, Physical Delive					vatives Market	DCIT									Maaci	Jnderlyin	
Open Interest	Volume	Trades	low	Life high Life	Settlement price	Last Ask	Last Bid	ing 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 Deliv					<u> </u>											LLIE (CR	
	40	20		21.4	1//0			4/ /5	1//5	1/54	1/.00	1/ 00	D	0.100/			
1,198 112	49	30 1		21.64	16.69 16.81			16.65 16.85	16.65 16.85	16.54 16.85	16.80 16.85	16.80 16.85	December 2017 March 2018	0.18%	16.68	16.49	16.85
1112				17.99				16.83	10.00	10.00	10.00	10.65	June 2018				
								16.92					September 2018				
(Contract Size: 100 Securities, Physical Deliv																(CR)	FOURLIS
158	12	4		5.79	5.41			5.48	5.48	5.48	5.50	5.49	December 2017	1.11%	5.44	5.41	5.59
1	1	1		5.69	5.69			5.69	5.69	5.69	5.69	5.69	March 2018	1.1170	3.44	3.41	3.37
				3.07				5.44	5.07	3.07	3.07	3.07	June 2018				
<u></u>								5.47					September 2018				
(Contract Size: 100 Securities, Physical Deliv																NA (CR)	GEK TER
7,907	51	15		4.40	4.16			4.16	4.16	4.16	4.19	4.19	December 2017	0.00%	4.15	4.15	4.22
577	10	2		4.36	4.17			4.10	4.10	4.10	4.19	4.19	March 2018	0.00%	4.13	4.13	4.22
				4.50	****			4.20	4.20	4.20	4.20	4.20	June 2018				
								4.22					September 2018				
(Contract Size: 100 Securities, Physical Deliv														:R)	TIFS (C	A PROPEI	GRIVAI I
252	5	1		9.14	8.38			8.30	0.20	8.30	8.30	0.20	December 2017				8.50
351 15	5			9.14	8.46			8.45	8.30	8.30	8.30	8.30	March 2018	-0.95%	8.32	8.29	8.50
				0.34	0.40			8.49					June 2018				
								8.54					September 2018				
(Contract Size: 100 Securities, Physical Deliv)	.S.E. (CR)	NGES-A	С ЕХСНА	HELLEN
3,848	120	33		5.50	4.50			4.50	4.50	4.50	4.67	4.67	December 2017	-2.16%	4.52	4.46	4.70
3,040				4.62	4.52			4.65	4.30	4.30	4.07	4.07	March 2018	-2.10%	4.32	4.40	4.70
				4.02	4.32			4.67					June 2018				
<u></u>								4.70					September 2018				
(Contract Size: 100 Securities, Physical Deliv														:R)	EUM (C	C PETRO	HELLEN
3,678	129	64		7.80	7.33			7.29	7.29	7.29	7.49	7.48	December 2017	-3.05%	7.30	7.30	7.53
56	19	6		7.50	7.36			7.41	7.41	7.41	7.47	7.47	March 2018	3.0370	7.30	7.50	7.55
								7.61					June 2018				
								7.65					September 2018				
(Contract Size: 100 Securities, Physical Deliv																T (CR)	INTRALO
4,469	35	5		1.31	1.07			1.07	1.07	1.07	1.07	1.07	December 2017	0.00%	1.08	1.06	1.08
4,407	33	J		1.31	1.07			1.07	1.07	1.07	1.07	1.07	March 2018	0.00%	1.00	1.00	1.00
								1.09					June 2018				
								1.10					September 2018				
(Contract Size: 100 Securities, Physical Deliv																SA (CR)	JUMBO :
	200	122		1/ 00	12.44			12.70	12.70	12.20	12.72	12.50	December 2017	1 700/	12 40		
1,505 51	300 21	133 11		16.00	13.64 13.57			13.70 13.50	13.70 13.50	13.39 13.25	13.72 13.63	13.59 13.25	December 2017 March 2018	1.78%	13.69	13.34	13.73
51				13.03	13.57			13.50	13.50	13.25	13.03	13.25	June 2018				
								13.67					September 2018				

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Strategic Communication & Market Analysis Division - Market Analysis Department

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					atives Market	Deriv									Asset	Inderlyin	
Open Interest	Volume	Trades	OW	Life high Life low	Settlement price	Last Ask	Last Bid	ing price	st price Clos	Price min La	rice max F	Open price P	Delivery Month	change	osing price	Price min C	Price max
(Contract Size: 100 Securities, Physical De											-			(CR)	MENT SA	EVELOP	Lamda i
1,456	92	20		7.28	5.86			5.87	5.87	5.87	6.11	6.07	December 2017	-2.33%	5.86	5.86	6.12
100				5.69	5.87			6.03					March 2018				
								6.07					June 2018				
								6.10					September 2018				
(Contract Size: 100 Securities, Physical De														UP (CR)	NT GRO	NVESTME	MARFIN
51,341	842	25		0.151	0.091			0.090	0.090	0.090	0.095	0.094	December 2017	-1.10%	0.090	0.089	0.095
4,001	257	5		0.098	0.092			0.091	0.091	0.091	0.093	0.093	March 2018				
								0.092					June 2018				
								0.092					September 2018				
(Contract Size: 100 Securities, Physical De																IL (CR)	MOTOR
708	28	8		21.69	19.29			19.45	19.45	19.33	19.54	19.43	December 2017	-1.11%	19.56	19.52	20.08
16	1	1		20.74	19.30			19.50	19.50	19.50	19.50	19.50	March 2018				
								20.00					June 2018				
								20.10					September 2018				
(Contract Size: 100 Securities, Physical De														R)	INGS (C	OS HOLE	MYTILIN
9,925	706	147		9.39	8.94			8.95	8.95	8.90	9.16	9.16	December 2017	-2.29%	8.95	8.95	9.19
682	251	44		9.37	8.99			9.00	9.00	9.00	9.15	9.15	March 2018				
								9.26					June 2018				
								9.31					September 2018				
(Contract Size: 100 Securities, Physical De															CR)	L BANK (NATION
203,010	108,155	848		0.365	0.267			0.268	0.268	0.265	0.284	0.276	December 2017	-1.83%	0.268	0.266	0.284
1,480	1,660	37		0.283	0.268			0.269	0.269	0.266	0.283	0.279	March 2018				
								0.276					June 2018				
<u></u>								0.277					September 2018				
(Contract Size: 100 Securities, Physical De																?)	OPAP (C
2,448	32	9		9.80	9.23			9.50	9.50	9.50	9.55	9.52	December 2017	0.20%	10.10	10.07	10.17
4				9.69	9.29			10.14					March 2018				
								10.19					June 2018				
								10.24					September 2018				
(Contract Size: 100 Securities, Physical De																	OTE (CR
6,286	237	41		10.90	10.38			10.39	10.39	10.30	10.42	10.42	December 2017	-0.48%	10.30	10.26	10.42
128				10.84	10.47			10.41					March 2018				
240	60	2		10.55	10.55			10.51	10.51	10.51	10.51	10.51	June 2018				
								10.52					September 2018				
(Contract Size: 100 Securities, Physical De																. (CR)	P.P.A. S.
1,038	30	13		16.07	15.58			15.52	15.52	15.37	15.66	15.50	December 2017	-1.59%	15.50	15.34	15.61
3	7	3		15.86	15.73			15.52	15.52	15.52	15.86	15.86	March 2018				
								15.92					June 2018				
<u></u>					***			16.01					September 2018				

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Underlyii	ing Asset									Deri	vatives Market						
Price max Price min	Closing pric	ce change	Delivery Month	Open price P	rice max F	Price min La	st price Clos	ing price	Last Bid	Last Ask	Settlement price	Life high	Life low	Trades	Volume		Open Interest
PIRAEUS BANK ((CR)															(Contract	Size: 100 Securities, Physical Delivery
2.65 2.53	2.55	0.79%	December 2017	2.60	2.66	2.54	2.56	2.56			2.56	5.05		453	6,090		15,865
			March 2018	2.63	2.63	2.55	2.58	2.58			2.57	2.63		19	295		485
			June 2018					2.56									
			September 2018					2.57		-							
PPC (CR)																(Contract	Size: 100 Securities, Physical Delivery
2.11 1.91	1.92	-6.80%	December 2017	2.09	2.11	1.91	1.91	1.91			1.93	2.31		308	2,867		8,304
			March 2018	2.10	2.10	1.93	1.93	1.93			1.94	2.13		11	43		107
			June 2018					2.08									
			September 2018					2.09									
ERNA ENERGY	(CR)															(Contract	Size: 100 Securities, Physical Delivery
4.54 4.37	4.40	-0.45%	December 2017	4.48	4.48	4.38	4.38	4.38			4.39	4.48		18	29		3,583
			March 2018					4.45									
			June 2018					4.47									
			September 2018					4.49									
TITAN CEMENT ((CR)															(Contract	Size: 100 Securities, Physical Delivery
20.50 20.20	20.20	-1.46%	December 2017	20.53	20.53	20.15	20.19	20.19			20.30	24.60		92	114		961
			March 2018	20.30	20.30	20.23	20.23	20.23			20.36	21.24		3	7		14
			June 2018					20.72									
			September 2018					20.83									
/IOHALCO SA/N\	V (CB)									·		·				(Contract	Size: 100 Securities, Physical Delivery
3.03 2.96	2.97	1.37%	December 2017	2.98	3.03	2.97	2.97	2.97			3.00	3.49		60	242		10,047
			March 2018	2.99	3.03	2.97	2.98	2.98			2.99	3.18		18	208		842
			June 2018					2.96									
			September 2018					2.98									

FTSE/Athex Large Cap

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

		3					C	Call Option	ns															Put O	otions						
					ber 2017							ry 2018			Other Months				Decem	ber 2017						January	/ 2018			Other Month	is
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume O	pen Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume O	pen Interest	Volume Open In	terest Excerise Price
1,500	0.00	0.00	0.00	-	416.00	-	-	-	-	-	-	-		-		0.00	0.00	0.00	-	0.02	-	-	-	-		-	-	-	-		1,500
1,525	0.00	0.00	0.00	-	391.00	-	-	-	-	-	-	-				0.00	0.00	0.00	-	0.01	-	-	-	-	-	-	-				1,525
1,550	0.00	0.00	0.00	-	366.00	-	-	-	-	-	-	-	-			0.00	0.00	0.00	-	0.01	-	-	-	-	-	-	-	-	-		1,550
1,575	0.00	0.00	0.00	-	341.00	-	-	-	-	-	-	-	-			0.00	0.00	0.00		0.01		-	-	-	-	-	-		-		1,575
1,600	0.00	0.00	0.00	-	316.00	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	0.02	-	-	-	-	-	-	-	-	-		1,600
1,625	0.00	0.00	0.00	-	291.00	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	0.07	-	-	-	-	-	-	-	-	-		1,625
1,650	0.00	0.00	0.00		266.00	-	-	-	-			-				0.00	0.00	0.00		0.01		-	-				-				1,650
1,675	0.00	0.00	0.00	-	241.00	-	20	-	-	-	-	-	-	-		0.00	0.00	0.00	-	0.03	-	-	-	-	-	-	-	-	-		1,675
1,700	0.00	0.00	0.00	-	216.00	-	-	0.00	0.00	0.00	-	219.00	-			0.00	0.00	0.00	-	0.10	-	-	0.00	0.00	0.00	-	2.80	-	-		1,700
1,725	0.00	0.00	0.00	-	192.00	-	-	0.00	0.00	0.00	-	196.00	-	-		0.00	0.00	0.00	-	0.28	-	5	0.00	0.00	0.00	-	4.50	-	-		1,725
1,750	0.00	0.00	0.00	-	167.00	-	-	0.00	0.00	0.00	-	173.00	-			0.00	0.00	0.00	-	0.69	-	101	0.00	0.00	0.00	-	6.90	-	-		1,750
1,775	0.00	0.00	0.00	-	143.00	-	-	0.00	0.00	0.00	-	152.00	-	-		0.00	0.00	0.00	-	1.50	-	-	0.00	0.00	0.00	-	10.25	-	-		1,775
1,800	0.00	0.00	0.00	-	120.00	-	-	0.00	0.00	0.00	-	131.00		•		0.00	0.00	0.00		3.20	-	37	0.00	0.00	0.00	-	14.75	•	-		1,800
1,825	0.00	0.00	0.00	-	97.50	-	56	0.00	0.00	0.00	-	112.00		40		0.00	0.00	0.00	-	6.00	-	3	0.00	0.00	0.00	-	20.75	-	40		1,825
1,850	0.00	0.00	0.00		77.00	-	105	0.00	0.00	0.00	-	95.00				7.00	0.00	7.00	7.00	7.00	5	54	0.00	0.00	0.00	-	28.00		41		1,850
1,875	90.00	90.00	90.00	90.00	90.00	1	46	0.00	0.00	0.00	-	79.00		80		0.00	90.00	0.00	-	17.50	-	67	0.00	0.00	0.00	-	37.00	-	183		1,875
1,900	0.00	0.00	0.00	•	43.25	-	162	0.00	0.00	0.00	-	64.50	•	42		13.00	0.00	13.00	19.25	19.25	503	430	0.00	0.00	0.00	-	47.75	•	20		1,900
1,925	56.00	60.00	35.00	35.00	35.00	46	680	0.00	0.00	0.00	-	52.50	-	40		24.00	60.00	23.00	25.50	25.50	115	330	52.00	54.50	52.00	54.50	54.50	100	100		1,925
1,950	32.00	33.00	23.00	23.00	23.00	105	310	0.00	0.00	0.00	-	41.50	•	٠		0.00	33.00	0.00	•	54.00	•	1,111	0.00	0.00	0.00	-	74.50	•	-		1,950
1,975	27.00	27.00	15.00		17.00	313	264	43.00	43.00	43.00	43.00	43.00	1	1		0.00	27.00	0.00	-	72.00	•	203	0.00	0.00	0.00	-	90.50	•	-		1,975
2,000		14.00		10.00	10.00	29	145	0.00	0.00	0.00	-	25.25	•	•		0.00	14.00	0.00	•	91.50	•	-	0.00	0.00	0.00	-	108.00	-	-		2,000
2,050	0.00	0.00	0.00	-	2.70	-	550	0.00	0.00	0.00	-	14.25				0.00	0.00	0.00		136.00	-	5	0.00	0.00	0.00	-	147.00		-		2,050
2,100	0.00	0.00	0.00	•	0.73	-	101	0.00	0.00	0.00	-	7.60	•	•		0.00	0.00	0.00	•	184.00	•	-	0.00	0.00	0.00	-	190.00	•	-		2,100
2,150	0.00	0.00	0.00	•	0.16	-	1	0.00	0.00	0.00	-	3.80	•	•		0.00	0.00	0.00	•	233.00	•	-	0.00	0.00	0.00	-	236.00	•	-		2,150
2,200	0.00	0.00	0.00	-	0.03	-	12	0.00	0.00	0.00	-	1.80	•	•		0.00	0.00	0.00	•	283.00	•	•	0.00	0.00	0.00	-	284.00	•	-		2,200
2,250	0.00	0.00	0.00	•	0.02	-		0.00	0.00	0.00	-	0.79	•	•		0.00	0.00	0.00	•	333.00	•	-	0.00	0.00	0.00	-	333.00	•	-		2,250
2,300	0.00	0.00	0.00	-	0.01	-	-	•	-	•	-	-	•	•		0.00	0.00	0.00	•	383.00	•	-	•	•	•	-	-	•	-		2,300
2,350	0.00	0.00	0.00		0.01	-	-					-				0.00	0.00	0.00		433.00		-					-	•	-		2,350
2,400	0.00	0.00	0.00	-	0.02	-	-	-	-	-	-	-	•	•		0.00	0.00	0.00	•	483.00	•	-	-	-	-	-	-	•	•		2,400
2,450	0.00	0.00	0.00		0.01	•	-		-			-				0.00	0.00	0.00		533.00						•					2,450
2,500	0.00	0.00	0.00	-	0.02	-		-	-	•	-	-	-	-	l	0.00	0.00	0.00	-	583.00	-	-	-	-	•	-	•	-			2,500
	Totals:					494	2,452						1	203	0 66						623	2,346						100	384	0 72	
	Number o	of Trades:					64							1	0							39							5	0	

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

Put Options

-				Decem	ber 2017						Janua	ry 2018			Other Months			De	cember 2017						Januar	y 2018			Other Months	
Excerise Price	Open price	Price max	Price mi	n 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 La	st Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interes	Excerise Price
0.900	0.000	0.000	0.000		0.781		-	0.000	0.000	0.000		0.782		-		0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.009
0.950	0.000	0.000	0.000		0.731	-	-	0.000	0.000	0.000		0.733	-			0.000	0.000	0.000	0.001		-	0.000	0.000	0.000		0.001		-		0.010
1.000	0.000	0.000	0.000		0.681	-	-	0.000	0.000	0.000		0.683	-			0.000	0.000	0.000	0.001	-		0.000	0.000	0.000		0.001	-	-		0.010
1.100	0.000	0.000	0.000		0.581	-	-	0.000	0.000	0.000		0.584	-			0.000	0.000	0.000	0.001	-		0.000	0.000	0.000		0.001	-	-		0.011
1.200	0.000	0.000	0.000		0.481	-	10	0.000	0.000	0.000		0.486	-			0.000	0.000	0.000	0.004	-		0.000	0.000	0.000		0.003	-	-		0.012
1.300	0.000	0.000	0.000		0.381	-	-	0.000	0.000	0.000		0.393	-			0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000		0.009		-		0.013
1.400	0.000	0.000	0.000		0.283	-	10	0.000	0.000	0.000		0.307	-	-		0.000	0.000	0.000	0.002	-	-	0.000	0.000	0.000		0.023	-	-		0.014
1.500	0.000	0.000	0.000		0.191	-	50	0.255	0.255	0.255	0.255	0.255	100	100		0.000	0.000	0.000	0.009	-	-	0.000	0.000	0.000		0.046		-		0.015
1.600	0.000	0.000	0.000		0.113	-	-	0.000	0.000	0.000		0.166	-	-		0.000	0.000	0.000	0.032	-	-	0.000	0.000	0.000		0.081	-	-		0.016
1.700	0.000	0.000	0.000		0.058	-	-	0.000	0.000	0.000		0.115	-			0.000	0.000	0.000	0.077			0.000	0.000	0.000		0.131	-	-		0.017
1.800	0.000	0.000	0.000		0.025	-	-	0.000	0.000	0.000		0.077	-	-		0.000	0.000	0.000	0.144	-	-	0.000	0.000	0.000		0.193	-	-		0.018
1.900	0.000	0.000	0.000		0.009	-	-	0.000	0.000	0.000		0.050	-			0.000	0.000	0.000	0.228	-	-	0.000	0.000	0.000		0.266		-		0.019
2.000	0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000		0.031	-			0.000	0.000	0.000	0.322	-		0.000	0.000	0.000		0.347	-	-		0.020
2.200	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.011	-	-		0.000	0.000	0.000	0.520			0.000	0.000	0.000		0.527		-		0.022
2.400	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.003	-	-		0.000	0.000	0.000	0.720	-	-	0.000	0.000	0.000		0.721	-	-		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	0.920		-	0.000	0.000	0.000		0.920		-		0.026
2.800	0.000	0.000	0.000		0.001	-	-						-	-		0.000	0.000	0.000	1.12	-	-						-	-		0.028
3.000	0.000	0.000	0.000		0.001	-	-						-	-		0.000	0.000	0.000	1.32	-							-	-		0.030
3.200	0.000	0.000	0.000		0.002	-	-						-	-		0.000	0.000	0.000	1.52	-	-						-	-		0.032
	Totals:					0	70						100	100	0 0					0	0						0	0	0 0	=
	Number o	of Trades	:				0							1	0						0.00							0	0	

Section 7: Stock Options

Year: 138 Trading Day No: 234 Monday, 4 December, 2017

NATIONAL BANK (CR)

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

							(Call Optio	ns														Put 0	ptions					
				Deceml	ber 2017						January 2018			Other Months				Decembe	er 2017						January 2018			Other Mont	hs
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Closing price	e Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last C price	Closing price \	Volume	Open Interest	Open price	Price max	Price min	Last Closing price	price Volun	Open Interes	Volume Open Ir	terest Excerise Price
0.050	0.000	0.000	0.000		0.223	-	-	0.000	0.000	0.000	0.223	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.00	2 -	-		0.001
0.100	0.000	0.000	0.000		0.173	-	-	0.000	0.000	0.000	0.173	-	-		0.000	0.000	0.000		0.004	-		0.000	0.000	0.000	0.00	1 -			0.001
0.150	0.000	0.000	0.000		0.124	-	-	0.000	0.000	0.000	0.124	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.00	-	-		0.002
0.200	0.000	0.000	0.000		0.079	-	-	0.000	0.000	0.000	0.080	-	-		0.000	0.000	0.000		0.005	-		0.000	0.000	0.000	0.00	6 -			0.002
0.250	0.000	0.000	0.000		0.044	-	-	0.000	0.000	0.000	0.046	-	-		0.000	0.000	0.000		0.021	-	-	0.000	0.000	0.000	0.02	2 -	-		0.003
0.300	0.000	0.000	0.000		0.022	-	-	0.000	0.000	0.000	0.024	-	-		0.000	0.000	0.000		0.049	-	-	0.000	0.000	0.000	0.05	0 -			0.003
0.350	0.000	0.000	0.000		0.011	-	-	0.000	0.000	0.000	0.012	-	-		0.000	0.000	0.000		0.087	-		0.000	0.000	0.000	0.08	3 -			0.004
0.400	0.000	0.000	0.000		0.005	-	-	0.000	0.000	0.000	0.006	-	-		0.000	0.000	0.000		0.132	-	-	0.000	0.000	0.000	0.13	2 -	-		0.004
0.450	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000	0.003	-	-		0.000	0.000	0.000		0.179	-	-	0.000	0.000	0.000	0.17) -	-		0.005
0.500	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000		0.228	-	-	0.000	0.000	0.000	0.22	8 -	-		0.005
0.550	0.000	0.000	0.000		0.006	-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000		0.277	-		0.000	0.000	0.000	0.27	7 -			0.006
0.600	0.000	0.000	0.000		0.005	-	-					-	-		0.000	0.000	0.000		0.327	-	-						-		0.006
0.650	0.000	0.000	0.000		0.004	-	-					-	-		0.000	0.000	0.000		0.377	-	-						-		0.007
	Totals:					0	0					0	0	0 0						0	0					0	0	0 (1
	Number o	of Trades:					0						0	0							0.00						0	0	

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

								an Optio	113																T ut O	ptions							
					ber 2017						Januar	,			Othe	r Months					ber 2017						Januar	,			Other Mor	iths	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open		cerise
6.000	0.000	0.000	0.000		4.08	-	-						-	-			0.000	0.000	0.000		0.001	-	-						-	-			0.060
6.400	0.000	0.000	0.000		3.68	-	-						-				0.000	0.000	0.000		0.001		-						-			(0.064
6.800	0.000	0.000	0.000		3.29	-	-						-				0.000	0.000	0.000		0.001		-						-	-		(0.068
7.200	0.000	0.000	0.000		2.89	-	-						-	-			0.000	0.000	0.000		0.001	-	-						-	-		(0.072
7.600	0.000	0.000	0.000		2.49	-	-	0.000	0.000	0.000		2.50	-	-			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		2.09	-	-	0.000	0.000	0.000		2.10	-				0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002	-	-		(0.080
8.400	0.000	0.000	0.000		1.69	-	-	0.000	0.000	0.000		1.71	-	-			0.000	0.000	0.000		0.005	-	-	0.000	0.000	0.000		0.008	-	-		(0.084
8.800	0.000	0.000	0.000		1.31	-	-	0.000	0.000	0.000		1.33	-	-			0.000	0.000	0.000		0.021	-	-	0.000	0.000	0.000		0.027	-	-		(0.088
9.200	0.000	0.000	0.000		0.951	-	-	0.000	0.000	0.000		0.980	-	-			0.000	0.000	0.000		0.064	-	70	0.000	0.000	0.000		0.076	-	-		(0.092
9.600	0.000	0.000	0.000		0.640	-	20	0.000	0.000	0.000		0.675	-				0.000	0.000	0.000		0.153		-	0.000	0.000	0.000		0.169	-			(0.096
10.000	0.000	0.000	0.000		0.398	-	230	0.000	0.000	0.000		0.432	-	-			0.000	0.000	0.000		0.311	-	-	0.000	0.000	0.000		0.327	-	-		(0.100
11.000	0.000	0.000	0.000		0.080	-	-	0.000	0.000	0.000		0.099	-	-			0.000	0.000	0.000		0.993	-	-	0.000	0.000	0.000		0.996	-	-		(0.110
12.000	0.000	0.000	0.000		0.008	-	-	0.000	0.000	0.000		0.014	-	-			0.000	0.000	0.000		1.92	-	-	0.000	0.000	0.000		1.92	-	-		(0.120
13.000	0.000	0.000	0.000		0.010	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		2.92	-	-	0.000	0.000	0.000		2.92	-	-		(0.130
14.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002	-				0.000	0.000	0.000		3.92	-	-	0.000	0.000	0.000		3.92	-			(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		4.92		-	0.000	0.000	0.000		4.92	-	-		(0.150
	Totals:					0	250						0	0	0	0						0	70						0	130	0	5	
	Number o	of Trades					0							0		0							0.00							0	0		

OTE (CR)

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

							(Call Optio	ons															Put Op	tions						
				Decem	ber 2017						January :	2018			Other Months				Decem	ber 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 C price	losing price \	Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last of price	Closing price	Volume	Open Interest	Volume Open Interes	Excerise Price
6.400	0.000	0.000	0.000		3.95	-	-						-	-		0.000	0.000	0.000		0.001	-							-			0.064
6.800	0.000	0.000	0.000		3.56	-								-		0.000	0.000	0.000		0.001	-	-						-	-		0.068
7.200	0.000	0.000	0.000		3.16	-	-						-	-		0.000	0.000	0.000		0.001	-							-	-		0.072
7.600	0.000	0.000	0.000		2.76	-	-						-	-		0.000	0.000	0.000		0.001	-	-						-	-		0.076
8.000	0.000	0.000	0.000		2.36	-	-	0.000	0.000	0.000		2.37	-	-		0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.001	-	-		0.080
8.400	0.000	0.000	0.000		1.96	-	-	0.000	0.000	0.000		1.97	-	-		0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.002	-			0.084
8.800	0.000	0.000	0.000		1.56	-	-	0.000	0.000	0.000		1.58	-	-		0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.009	-			0.088
9.200	0.000	0.000	0.000		1.16	-	-	0.000	0.000	0.000		1.21	-	-		0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.031	-			0.092
9.600	0.000	0.000	0.000		0.771	-	-	0.000	0.000	0.000		0.861	-	-		0.000	0.000	0.000		0.014	-		0.000	0.000	0.000		0.085	-			0.096
10.000	0.000	0.000	0.000		0.430	-	7	0.000	0.000	0.000		0.571	-	-		0.000	0.000	0.000		0.072	-		0.000	0.000	0.000		0.195	-			0.100
11.000	0.000	0.000	0.000		0.029	-	124	0.000	0.000	0.000		0.138	-	10		0.000	0.000	0.000		0.673	-	41	0.000	0.000	0.000		0.764	-	•		0.110
12.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.017	-	-		0.000	0.000	0.000		1.65	-		0.000	0.000	0.000		1.65	-			0.120
13.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		2.65	-		0.000	0.000	0.000		2.65	-			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		3.65	-		0.000	0.000	0.000		3.65	-			0.140
15.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		4.65	-		0.000	0.000	0.000		4.65	-	-		0.150
16.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		5.65	-	-	0.000	0.000	0.000		5.65	-	-		0.160
	Totals:					0	131						0	10	0 0						0	41						0	0	0 0	_
	Number	of Trades					0							0	0							0.00							0	0	

Year: 138 Trading Day No: 234

Monday, 4 December, 2017

PIRAEUS BANK (CR)

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

							C	Call Optio	ns															Put Optio	ns						
				Decembe							January	2018			Other Months				Deceml	per 2017						January	,			Other Months	
Excerise Price	Open price	Price max	Price min	Last C price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last (price	Closing price	Volume Op	pen Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price Pri max	ice min	Last price	Closing pric	.e Volume	Open Interest	Volume Open Interes	t Excerise Price
0.050	0.000	0.000	0.000		2.48	-	-						-	-		0.000	0.000	0.000		0.001	-	-						-	-		0.00
0.100	0.000	0.000	0.000		2.43	-	-							-		0.000	0.000	0.000		0.006	-	-						-	-		0.00
0.150	0.000	0.000	0.000		2.38	-	-							-		0.000	0.000	0.000		0.022	-	-						-	-		0.00
0.200	0.000	0.000	0.000		2.33	-	-							-		0.000	0.000	0.000		0.046	-	-						-	-		0.00
0.250	0.000	0.000	0.000		2.28	-	-							-		0.000	0.000	0.000		0.077	-	-						-	-		0.00
0.300	0.000	0.000	0.000		2.23	-	-						-	-		0.000	0.000	0.000		0.113	-	-						-	-		0.00
0.350	0.000	0.000	0.000		2.18	-	-									0.000	0.000	0.000		0.152	-	-						-	-		0.00
0.400	0.000	0.000	0.000		2.13	-	-							-		0.000	0.000	0.000		0.194	-	-						-	-		0.00
0.450	0.000	0.000	0.000		2.08		-									0.000	0.000	0.000		0.238		-							-		0.00
0.500	0.000	0.000	0.000		2.03	-	-									0.000	0.000	0.000		0.001	-	-							-		0.00
1.500	0.000	0.000	0.000		1.03	-	-	0.000	0.000	0.000		1.03				0.000	0.000	0.000		0.001	-	-	0.000	0.000 0	.000		0.001		-		0.01
1.600	0.000	0.000	0.000		0.931	-	-	0.000	0.000	0.000		0.936				0.000	0.000	0.000		0.002		-	0.000	0.000 0	.000		0.001	-	-		0.0
1.700	0.000	0.000	0.000		0.831	-	-	0.000	0.000	0.000		0.838		-		0.000	0.000	0.000		0.002		-	0.000	0.000 0	.000		0.003	-	-		0.0
1.800	0.000	0.000	0.000		0.731		-	0.000	0.000	0.000		0.742				0.000	0.000	0.000		0.001		-	0.000	0.000 0	.000		0.007		-		0.0
1.900	0.000	0.000	0.000		0.632		-	0.000	0.000	0.000		0.649				0.000	0.000	0.000		0.002		-	0.000	0.000 0	.000		0.014		-		0.0
2.000	0.000	0.000	0.000		0.532		-	0.000	0.000	0.000		0.560		100		0.000	0.000	0.000		0.001			0.000	0.000 0	.000		0.025				0.0
2.200	0.360	0.360	0.360	0.360	0.360	20	-	0.390	0.390	0.390	0.390	0.390	30			0.000	0.000	0.000		0.007	-		0.000	0.000 0	.000		0.066	-			0.0
2.400	0.180	0.180	0.180	0.180	0.180	30	30	0.000	0.000	0.000		0.270				0.000	0.000	0.000		0.044			0.000	0.000 0	.000		0.134				0.0
2.600	0.000	0.000	0.000		0.069	-	-	0.000	0.000	0.000		0.174		10		0.000	0.000	0.000		0.137		-	0.000	0.000 0	.000		0.237		-		0.0
2.800	0.000	0.000	0.000		0.020		-	0.000	0.000	0.000		0.105				0.000	0.000	0.000		0.289			0.000	0.000 0	.000		0.368				0.0
3.000	0.000	0.000	0.000		0.004	-	-	0.000	0.000	0.000		0.060				0.000	0.000	0.000		0.473		-	0.000	0.000 0	.000		0.523		-		0.0
3.200	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.033				0.000	0.000	0.000		0.670		-	0.000	0.000 0	.000		0.697				0.0
3.400	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.018				0.000	0.000	0.000		0.870		-	0.000	0.000 0	.000		0.882		-		0.0
3.600	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.009				0.000	0.000	0.000		1.07		-	0.000	0.000 0	.000		1.07				0.0
3.800	0.000	0.000	0.000		0.001	-	-							-		0.000	0.000	0.000		1.27		-							-		0.0
4.000	0.000	0.000	0.000		0.001											0.000	0.000	0.000		1.47											0.0
4.400	0.000	0.000	0.000		0.001		-									0.000	0.000	0.000		1.87		-							-		0.0
4.800	0.000	0.000	0.000		0.001		-									0.000	0.000	0.000		2.27		-							-		0.0
5.200	0.000	0.000	0.000		0.001	-	-									0.000	0.000	0.000		2.67									-		0.0
5.600	0.000	0.000	0.000		0.002		-									0.000	0.000	0.000		3.07								-			0.0
6.000	0.000	0.000	0.000		0.001	-	-									0.000	0.000	0.000		3.47											0.0
6.400		0.000			0.002											0.000	0.000			3.87		-						-			0.0
6.800		0.000			0.001		-										0.000			4.27		-							-		0.0
7.200		0.000			0.001												0.000			4.67		-									0.0
	Totals:	2.300	2.300			50	30						30	110	0 0			200			50	0	-					0	0	0 0	-
	Number o	or Trades:					2						1	ı	0							0.00							0	0	

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

December 2017 January 2018 Other Months December 2017 January 2018 Other Months Closing price Volume Closing price Volume Closing price Volume Open Price Price min Last Open Price Price min Open Price Price min Last Price Price min Closing price Excerise Excerise Open Interest Last Open Interest Open Interest Open Interest Open Last Open Interest Open Interest Volume Volume Volume Price price max price price max price price max price price max price Price 0.000 0.000 0.000 0.000 0.000 0.013 1.300 0.761 0.000 0.000 0.000 0.764 0.000 0.001 0.000 0.000 0.000 0.001 1.400 0.000 0.000 0.000 0.661 0.000 0.000 0.000 0.665 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.001 0.014 0.561 1.500 0.000 0.000 0.000 0.000 0.000 0.000 0.567 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.003 0.015 0.000 0.000 0.000 0.461 0.000 0.000 0.000 0.472 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.007 0.016 1.600 0.363 1.700 0.000 0.000 0.000 0.000 0.000 0.000 0.382 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.017 0.017 0.000 0.000 0.000 1.800 0.000 0.000 0.000 0.267 70 0.000 0.000 0.000 0.299 0.000 0.000 0.000 0.006 0.034 0.018 1.900 0.000 0.000 0.000 0.181 10 0.000 0.000 0.000 0.227 0.000 0.000 0.000 0.020 0.000 0.000 0.000 0.062 0.019 2.000 0.000 0.000 0.000 0.111 455 0.000 0.000 0.000 0.167 120 0.000 0.000 0.000 0.049 0.000 0.000 0.000 0.020 2.200 0.000 0.000 0.000 0.029 0.000 0.000 0.000 0.082 10 0.000 0.000 0.000 0.168 0.000 0.000 0.000 0.216 0.022 0.000 0.000 0.005 0.000 0.000 0.000 0.000 0.000 0.343 0.000 0.000 0.000 0.024 2.400 0.000 0.000 0.035 0.370 2.600 0.000 0.000 0.000 0.003 0.000 0.000 0.000 0.013 0.000 0.000 0.000 0.540 0.000 0.000 0.000 0.549 0.026 2.800 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.005 0.000 0.000 0.000 0.740 0.000 0.000 0.741 0.028 3.000 0.000 0.000 0.000 0.001 0.001 0.000 0.000 0.000 0.940 0.030 3.200 0.000 0.000 0.000 0.002 0.000 0.000 0.001 0.000 0.000 0.000 1.14 0.000 0.000 1.14 0.032 3.400 0.000 0.000 0.000 0.001 0.000 0.000 0.000 1.34 0.034 3.600 0.000 0.000 0.000 0.001 0.000 0.000 0.000 1.54 0.036 0.001 0.000 0.000 0.000 0.000 0.000 0.000 1.74 0.038 3.800 0.000 0.000 0.000 0.001 0.000 0.000 0.000 1.94 0.040 4.000 0.000 0.000 0.000 0.001 0.000 0.000 0.000 2.34 0.044 0.001 2.74 0.048 4.800 0.000 0.000 0.000 0.000 0.000 0.000 0.002 3.14 5.200 0.000 0.000 0.000 0.000 0.000 0.000 0.052 5.600 0.000 0.000 0.000 0.001 0.000 0.000 0.000 3.54 0.056 6.000 0.000 0.000 0.000 0.001 0.000 0.000 0.000 3.94 0.060 6.400 0.000 0.001 0.000 0.000 4.34 0.064 0.000 0.000 0.000 0.001 100 0.000 0.000 0.000 4.74 6.800 0.000 0.000 0.000 0.068 Totals: 130 0 10 Number of Trades n 0 0.00 0 0

Daily Official List Year: 138 Trading Day No: 234 Monday, 4 December, 2017

			М	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)	9,197	48,395	3.31%					5,727,255
ALMYBOR	ALUMIL (CR)								
TATTBOR	ATTICA BANK S.A. (CR)		3,239	5.31%					3,140
EEEBOR	CC HBC AG (CR)	3,234	196	5.32%					70,546
CENERBOR	CENERGY HOLDINGS (CB)	5,000	53,098	5.31%					
ELLAKTORBOR	ELLAKTOR (CR)		86,667	5.31%					
EUROBBOR	EUROBANK ERGASIAS (CR)		34,530	5.31%			61,000	0.01%	17,066,370
EYDAPBOR	EYDAP S.A. (CR)	1,500	4,956	5.31%					17,780
FFGRPBOR	FOLLI FOLLIE (CR)	4,115	73,438	3.31%					585,021
FOYRKBOR	FOURLIS (CR)		7,280	5.31%					4,650
GEKTERNABOR	GEK TERNA (CR)	150	26,520	5.31%					1,293
SARBOR	GR. SARANTIS SA (CR)	270	1,316	3.31%					75,195
EUPROBOR	GRIVALIA PROPERTIES (CR)	400	101,734	5.31%					10,533
EXAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)	1,899	511,250	5.31%					100,365
ELPEBOR	HELLENIC PETROLEUM (CR)	1,763	121,113	5.31%			***		43,941
INLOTBOR	INTRALOT (CR)	2	63,496	5.31%			***		803
BELABOR	JUMBO SA (CR)	3,124	167,563	5.31%					249,105
LAMDABOR	LAMDA DEVELOPMENT SA (CR)	14	100	5.32%					
MIGBOR	MARFIN INVESTMENT GROUP (CR)	100,000	152,130	5.31%					744,474
MOHBOR	MOTOR OIL (CR)	9,469	53,102	5.31%					47,206
MYTILBOR	MYTILINEOS HOLDINGS (CR)	2,066	266,262	5.31%					9,165
ETEBOR	NATIONAL BANK (CR)	100,000	338,600	5.31%					105,101,675
OPAPBOR	OPAP (CR)	73,100	88,310	3.55%	60,000	3.13%			814,784
HTOBOR	OTE (CR)	6,281	57,368	5.31%					285,094
PPABOR	P.P.A. S.A. (CR)	768	943	5.31%					2,901
TPEIRBOR	PIRAEUS BANK (CR)	306	4,090	5.31%					8,704,931
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: 234

Section 7: Stock Lending Analytic Figures

Monday, 4 December, 2017

			Mι	ıltilateral Trar	sactions[1]		Bilateral ¹	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.

Strategic Communication & Market Analysis Division - Market Analysis Department

Section 7, 2/2

Daily Official List Year: 138 Trading Day No: 234 Appendix A: Sectors codification for listed companies Monday, 4 December, 2017

Sectors codification for listed companies

Exploration & Production 537 1353 Commodity Chemicals 1357 1755 1753 Aluminum 1757 Steel 1775 2353 **Building Materials & Fixtures** 2357 Containers & Packaging **Diversified Industrials** 2723 2727 2733 **Electrical Components & Equipment** 2753 2757 **Industrial Machinery** 2773 2777 Transportation Services 2791 2797 **Industrial Suppliers** 3535 Soft Drinks 3537 3573 3577 Food Products 3722 **Furnishings** 3726 3728 3747 Toys 3763 3765 Footwear 3767 Personal Products Tobacco 3785 4533

4535 Medical Equipment Food Retailers & Wholesalers 5337 **Broadline Retailers** 5373 Specialty Retailers 5379 Media Agencies 5555

5751 Airlines 5753 Hotels

5757 Restaurants & Bars 6535 Fixed Line Telecommunications

7535 Conventional Electricity

7577 Water

8534 Insurance Brokers

Real Estate Holding & Development 8633

Industrial & Office REITs 8671 Specialty REITs 8675 8777 **Investment Services**

9533 Computer Services

9537 Software

9574 Electronic Office Equipment

12003 ETF Integrated Oil & Gas Specialty Chemicals

Nonferrous Metals General Mining **Heavy Construction**

Commercial Vehicles & Trucks

Marine Transportation **Business Support Services** Distillers & Vintners

Farming Fishing & Plantations **Durable Household Products** Home Construction Clothing & Accessories

Health Care Providers 4577 Pharmaceuticals 5371 **Apparel Retailers**

5375 Home Improvement Retailers **Broadcasting & Entertainment** 5553

Publishing 5557 5752 Gambling

5755 Recreational Services Travel & Tourism 5759 6575 Mobile Telecommunications

7537 Alternative Electricity

8355 Banks

8536 Property & Casualty Insurance

Real Estate Services 8637 8674 Diversified REITs 8775 Specialty Finance

8985 **Equity Investment Instruments**

9535 Internet

9572 Computer Hardware

9578 Telecommunications Equipment



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