

Hellenic Exchanges – Athens Stock Exchange S.A.

2016

δελτιο ημερησιων συναλλαγων

daily official list

Wednesday, 14 December, 2016 Year: 137 Trading Day No: 238 Daily Official List

Year: 137 Trading Day No: 238

Wednesday, 14 December, 2016

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Strategic Communication & Market Analysis Division - Market Analysis Department

Daily Official List

Year: 137 Trading Day No: 238

Wednesday, 14 December, 2016

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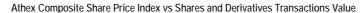
Stock Options

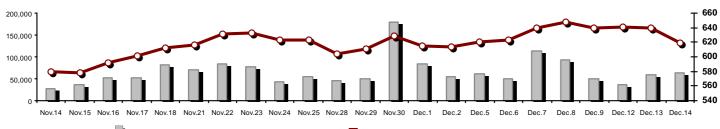
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Appendix A: Sectors codification for listed companies

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

Summary of Markets

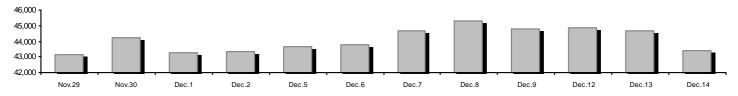


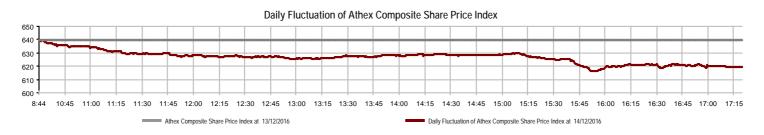


Securities' Transactions Value with Block Trades Method 6-1 (thou. €) Athex Composite Share Price Index | % daily chnq Athex Capitalisation (mill. €) **: 43,402.34 **Derivatives Total Open Interest** 411,231 -2.85% Daily change: mill. € | % -1,275.17 in Index Futures | % daily chnq 8.129 -13.17% -6.07% Yearly Avg Capitalisation: mill. € | % chng prev year Avg 41.005.91 in Stock Futures | % daily chnq 399,587 -4.26% Athex Composite Share Price Index | % daily chng 2,963 619.19 -3.21% in Index Options | % daily chng -3.36% Athex Composite Share Price Index Capitalisation (mill. €) 38,708.37 552 0.18% in Stock Options | % daily chng Daily change (mill. €) -1,249.56 Securities' Transactions Value with Block Trades Method 6-1 (63,410.70 **Derivatives Contracts Volume:** 219,967 9.34% Daily change: % 5,415.06 Daily change: pieces | % 92,537 72.62% YtD Avg Trans. Value: thou. € | % chng prev year Avg 60,914.84 -28.82% YtD Avg Derivatives Contracts % chng prev year Avg 62.190 -5.36% Derivatives Trades Number: 6,417 Blocks Transactions Value of Method 6-1 (thou. €) 6,156.05 Blocks Transactions Value of Method 6-2 & 6-3 (thou. €) Daily change: number | % 0.05 2,744 74.71% YtD Avg Derivatives Trades number % chng prev year Avg 2,593 -20.65% 0.00 Bonds Transactions Value (thou.€) Securities' Transactions Volume with Block Trades Method 6-1 (th 100,595.34 2,213,532 **Lending Total Open Interest** -0.14% Daily change: pieces | % -3.190Daily change: thou. pieces | % 30,119.85 42.74% 97,163.31 -49.54% YtD Avg Volume: % chng prev year Avg Lending Volume (Multilateral/Bilateral) 419,472 Daily change: pieces | % 403,472 2521.70% Blocks Transactions Volume of Method 6-1 (thou. Pieces) 6.359.34 Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces 0.01 Multilateral Lending 19.417 Bilateral Lending 400,055 0.00 **Bonds Transactions Volume** Securities' Trades Number with Block Trades Method 6-1 22.753 Lending Trades Number: 29 22 Daily change: % 314.29% Daily change: number | % 7,264 46.90% YtD Avg Derivatives Trades number % chng prev year Avg 19,016 -29.55% Multilateral Lending Trades Number 27 Number of Blocks Method 6-1 11 2 Bilateral Lending Trades Number

Athex Capitalisation (mill. €) **

2 n





Number of Blocks Method 6-2 & 6-3

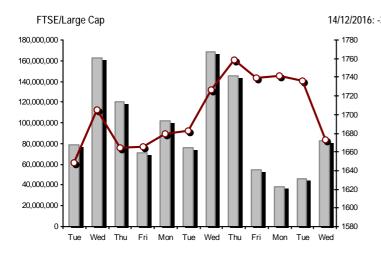
Number of Bonds Transactions

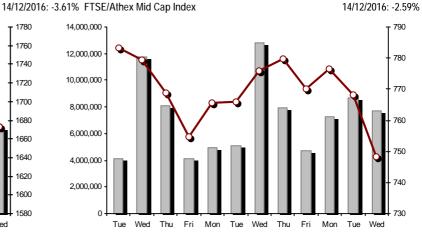
Athex Indices									
Index name	14/12/2016	13/12/2016	pts.	%	Min	Max	Year min	Year max	Year change
Athex Composite Share Price Index	619.19 Œ	639.71	-20.52	-3.21%	616.16	639.71	420.82	658.99	-1.93% (
FTSE/Athex Large Cap	1,673.38 Œ	1,736.04	-62.66	-3.61%	1,666.56	1,736.04	1,075.20	1,868.90	-8.73% Q
FTSE/Athex Mid Cap Index	748.25 Œ	768.13	-19.88	-2.59%	747.55	773.35	515.21	820.16	-8.35% Q
FTSE/ATHEX-CSE Banking Index	612.64 Œ	662.85	-50.21	-7.57%	605.90	662.85	271.40	938.40	-31.32% (
FTSE/ATHEX Global Traders Index Plus	1,455.30 Œ	1,462.98	-7.68	-0.52%	1,448.41	1,464.86	1,031.55	1,485.28	14.18% #
FTSE/ATHEX Global Traders Index	1,605.65 Œ	1,637.01	-31.36	-1.92%	1,600.68	1,639.35	1,129.41	1,644.99	12.54% #
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	1,328.20 #	1,327.78	0.42	0.03%	1,315.12	1,331.52	1,066.64	1,383.28	5.78% #
Greece & Turkey 30 Price Index	434.72 Œ	434.84	-0.12	-0.03%	429.84	435.95	396.10	527.12	-6.35% (
ATHEX Mid & SmallCap Price Index	1,924.06 Œ	1,959.96	-35.90	-1.83%	1,877.72	1,966.62	1,848.24	2,259.28	-11.41% (
FTSE/Athex Market Index	410.85 Œ	426.13	-15.28	-3.59%	409.23	426.13	265.17	457.53	-8.69% (
FTSE Med Index	4,639.10 #	4,601.93	37.17	0.81%			4,380.06	5,530.53	-16.11% (
Athex Composite Index Total Return Index	943.49 Œ	974.77	-31.28	-3.21%	938.87	974.77	626.16	989.83	0.43% #
FTSE/Athex Large Cap Total Return	2,416.46 Œ	2,506.95	-90.49	-3.61%			1,574.40	2,572.00	-4.45% Q
FTSE/ATHEX Large Cap Net Total Return	705.28 Œ	731.69	-26.41	-3.61%	702.41	731.69	443.06	773.01	-6.65% (
FTSE/Athex Mid Cap Total Return	913.34 Œ	937.60	-24.26	-2.59%			669.55	1,008.35	-9.01% (
FTSE/ATHEX-CSE Banking Total Return Index	628.90 Œ	680.44	-51.54	-7.57%			318.40	895.04	-27.70% (
Greece & Turkey 30 Total Return Index	551.60 #	550.25	1.35	0.25%			0.00	660.49	-4.19% (
Hellenic Mid & Small Cap Index	766.98 Œ	781.22	-14.24	-1.82%	765.74	782.08	560.15	789.76	7.18% #
FTSE/Athex Banks	809.45 Œ	875.78	-66.33	-7.57%	800.54	875.78	358.60	1,239.80	-31.31% (
FTSE/Athex Financial Services	988.62 Œ	1,033.39	-44.77	-4.33%	988.62	1,034.78	634.69	1,179.09	1.51% #
FTSE/Athex Industrial Goods & Services	1,515.63 Œ	1,564.43	-48.80	-3.12%	1,505.20	1,572.77	1,369.56	1,844.00	-16.94% Œ
FTSE/Athex Retail	2,710.42 Œ	2,732.34	-21.92	-0.80%	2,688.50	2,745.49	1,826.41	3,272.96	7.30% #
FTSE/ATHEX Real Estate	2,585.92 Œ	2,634.75	-48.83	-1.85%	2,553.99	2,636.86	2,154.15	2,677.26	6.85% #
FTSE/Athex Personal & Household Goods	7,492.45 #	7,466.17	26.28	0.35%	7,369.75	7,505.24	4,433.32	7,505.24	47.97% #
FTSE/Athex Food & Beverage	7,155.32 Œ	7,255.68	-100.36	-1.38%	7,155.32	7,255.79	5,952.97	7,850.45	-3.00% (
FTSE/Athex Basic Resources	2,701.11 Œ	2,718.70	-17.59	-0.65%	2,683.51	2,762.70	1,200.24	2,762.70	65.24% #
FTSE/Athex Construction & Materials	2,166.45 Œ	2,182.91	-16.46	-0.75%	2,145.94	2,193.73	1,500.04	2,343.14	15.34% #
FTSE/Athex Oil & Gas	2,863.83 #	2,859.04	4.79	0.17%	2,818.96	2,875.40	1,860.37	2,896.19	18.74% #
FTSE/Athex Media	1,935.24 #	1,664.72	270.52	16.25%	1,664.72	1,935.24	1,290.16	2,705.17	30.99% #
FTSE/Athex Travel & Leisure	1,424.53 Œ	1,472.18	-47.65	-3.24%	1,423.00	1,472.39	982.74	1,556.21	-0.02% (
FTSE/Athex Technology	633.22 Œ	648.91	-15.69	-2.42%	633.22	648.91	489.05	659.86	10.70% #
FTSE/Athex Telecommunications	2,389.23 Œ	2,491.08	-101.85	-4.09%	2,375.47	2,491.08	1,802.93	2,669.99	-6.06% (
FTSE/Athex Utilities	1,466.16 Œ	1,531.60	-65.44	-4.27%	1,464.86	1,535.01	1,136.34	1,734.68	-12.49% (
Athex All Share Index	152.88 Œ	157.67	-4.79	-3.04%	152.88	152.88	113.39	165.22	-7.02% (
Hellenic Corporate Bond Index	108.96 Œ	108.96	0.00	0.00%			96.90	108.96	8.44% #
Hellenic Corporate Bond Price Index	97.56 Œ	97.58	-0.02	-0.02%			90.43	97.75	2.96% #

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 12/12/2016.

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

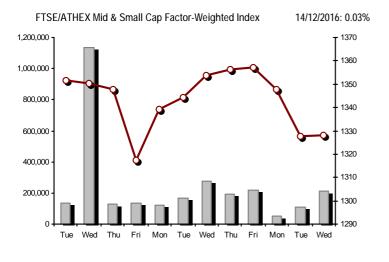
Athex Indices













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	127	99	7	16	3	2
Gain / Lose / Same:	32 / 76 / 19	24 / 63 / 12	3/4/0	5/6/5	0/3/0	0/0/2
Athex Capitalisation (mill. €) **	43,402.34	40,423.68	2,869.49	109.17		
Daily Average Trans/ons Value(thou.€)	60,914.84	59,546.50	1,384.78	9.72	14.41	10.46
Transactions Value	63,410.75	63,343.40	50.18	15.35	0.04	1.76
Main Board:	57,254.65	57,187.31	50.18	15.35	0.04	1.76
Blocks Board 6_2_3:	6,156.10	6,156.10	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	97,163,310	92,178,016	325,788	91,449	5,928	4,656,849
Transactions Volume	100,595,352	99,956,148	11,171	137,814	5	490,214
Main Board:	94,236,001	93,596,797	11,171	137,814	5	490,214
Blocks Board 6_2_3:	6,359,351	6,359,351	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	19,016	18,868	37	53	4	55
Number of Trades	22,755	22,613	32	87	3	20
Main Board:	22,742	22,600	32	87	3	20
Blocks Board 6_2_3:	13	13	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	0/6/3	11,416	93,633,299	30,513,487.13	48.12%
1700 -	Basic Resources	3 / 4 / 1	805	263,235	1,377,325.05	2.17%
1300 -	Chemicals	3/1/0	50	92,829	427,551.37	0.67%
2300 -	Construction & Materials	2/9/3	1,215	406,133	2,877,041.35	4.54%
12000 -	Financial Instruments	0/3/0	3	5	41.67	0.00%
8700 -	Financial Services	0/2/0	965	2,380,390	690,258.48	1.09%
3500 -	Food & Beverage	3 / 4 / 5	277	184,253	1,229,658.55	1.94%
4500 -	Health Care	1/4/1	69	122,263	15,317.30	0.02%
2700 -	Industrial Goods & Services	5/11/1	763	239,470	541,681.40	0.85%
8500 -	Insurance	0/0/1	8	7,919	15,282.73	0.02%
5500 -	Media	1/1/1	10	10,114	807.82	0.00%
500 -	Oil & Gas	1/1/0	1,112	281,796	2,807,770.28	4.43%
3700 -	Personal & Household Goods	6/5/0	1,034	375,461	4,029,637.33	6.35%
8600 -	Real Estate	3 / 4 / 0	365	85,358	362,226.57	0.57%
5300 -	Retail	1/1/0	319	191,423	3,534,217.24	5.57%
9500 -	Technology	1/6/3	177	103,417	81,201.18	0.13%
6500 -	Telecommunications	0/1/0	836	438,562	3,834,869.57	6.05%
5700 -	Travel & Leisure	2/8/0	2,223	1,348,940	9,770,695.39	15.41%
7500 -	Utilities	0/5/0	1,108	430,485	1,301,676.73	2.05%

Top 10 best & worst performing Shares

		Main	Market		
With positive Price change	Closing price	change	With negative Price change	Closing price	change
FLEXOPACK SA (CR)	2.99	7.17% #	PIRAEUS BANK (CR)	0.210	-9.87% Œ
MOTOR OIL (CR)	12.60	1.45% #	ATTICA BANK S.A. (CR)	0.044	-8.33% Œ
CRETE PLASTICS SA (CR)	5.10	0.79% #	NATIONAL BANK (CR)	0.225	-7.79% Œ
JUMBO SA (CR)	14.89	0.61% #	EUROBANK ERGASIAS (CR)	0.662	-7.67% Œ
			ALPHA BANK (CR)	1.80	-6.25% Œ
			PLAISIO COMPUTERS SA (CR)	3.80	-5.71% Œ
			ELLAKTOR (CR)	1.10	-5.17% Œ
			AEGEAN AIRLINES (CR)	6.17	-4.78% Œ
			PPC (CR)	2.82	-4.73% Œ
			HELLENIC EXCHANGES-A.S.E. (CR)	4.61	-4.36% Œ
With the highest Transactions Value	Value (thou. €)	change	With the highest Transactions Volume	Volume	change
ALPHA BANK (CR)	9,482.43	-6.25% 0	NATIONAL BANK (CR)	40,187,209	-7.79% Œ
OPAP (CR)	9,394.62	-3.10% d	PIRAEUS BANK (CR)	26,874,299	-9.87% Œ
NATIONAL BANK (CR)	9,230.18	-7.79% o	BANK OF CYPRUS (CR)	9,057,080	0.00% ¬
PIRAEUS BANK (CR)	5,835.40	-9.87% o	E EUROBANK ERGASIAS (CR)	6,873,475	-7.67% Œ
EUROBANK ERGASIAS (CR)	4,614.40	-7.67% o	ALPHA BANK (CR)	5,157,246	-6.25% Œ
OTE (CR)	3,834.87	-4.09% 0	ATTICA BANK S.A. (CR)	4,991,733	-8.33% Œ
FOLLI FOLLIE (CR)	3,533.56	-0.80% g	MARFIN INVESTMENT GROUP (CR)	2,301,285	-4.22% Œ
JUMBO SA (CR)	3,348.59	0.61% #	OPAP (CR)	1,142,582	-3.10% Œ
TITAN CEMENT (CR)	2,521.52	-0.05% 0	OTE (CR)	438,562	-4.09% Œ
MOTOR OIL (CR)	2,454.14	1.45% #	PPC (CR)	337,590	-4.73% Œ

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	828	8,450	8,129
FTSE/Athex Large Cap	828	8,450	8,129
Stock Futures	5,537	211,240	399,587
ALPHA BANK (CR)	645	10,267	21,689
CC HBC AG (CR)	3	3	154
ELLAKTOR (CR)	49	1,212	4,088
EUROBANK ERGASIAS (CR)	1,089	27,909	56,111
EYDAP S.A. (CR)	7	34	184
FOLLI FOLLIE (CR)	64	270	537
GEK TERNA (CR)	30	650	10,658
GRIVALIA PROPERTIES (CR)	7	33	68
HELLENIC EXCHANGES-A.S.E. (CR)	28	84	439
HELLENIC PETROLEUM (CR)	133	1,424	4,860
INTRALOT (CR)	33	384	1,121
JUMBO SA (CR)	70	277	638
MARFIN INVESTMENT GROUP (CR)	393	17,117	71,549
METKA (CR)	43	182	418
MOTOR OIL (CR)	16	43	362
MYTILINEOS HOLDINGS (CR)	332	2,516	5,987
NATIONAL BANK (CR)	915	82,148	111,728
OPAP (CR)	222	1,063	2,658
OTE (CR)	282	3,589	6,188
P.P.A. S.A. (CR)	14	28	711
PIRAEUS BANK (CR)	813	58,374	84,673
PPC (CR)	269	2,667	10,177
TERNA ENERGY (CR)	2	2	1,258
TITAN CEMENT (CR)	36	82	133
VIOHALCO SA/NV (CB)	42	882	3,198
Index Options	50	256	2,963
FTSE/Athex Large Cap	50	256	2,963
Stock Options	2	21	552
ALPHA BANK (CR)	0	0	100
NATIONAL BANK (CR)	0	0	10
OPAP (CR)	0	0	278
OTE (CR)	1	11	139
PIRAEUS BANK (CR)	0	0	0
PPC (CR)	1	10	25
Total Derivatives Traded	6,417	219,967	411,231

Number of Outstanding Securities Nomina Value		ividends 2014	[1] Dai 2015 Divid	te of Last dend [2]	Coupon Right	Note	Shares	Closing price	% change		ous closing rice/date	Open price		Price Last Avo max price pric		Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Ye low hiç	
Warrants																								
1,141,734,167					11/06/2013		ALPHA BANK (W)	0.002	¬	0.002	13/12/2016	0.001	0.001	0.002 0.002	0.0029937931@0.001	64937654@0.002		2015	311,648	8	611.70	2,766,386.16	0.001	0.004 83
245,745,725					27/06/2013		NATIONAL BANK (W)	0.007	¬	0.007	13/12/2016	0.006	0.006	0.007 0.007	0.006025640@0.006	302852@0.007		2015	178,566	12	1,151.41	2,058,109.09	0.002	0.025 83
843,637,022					03/07/2013		PIRAEUS BANK (W)	0.001		0.001	13/12/2016					7329600@0.001		2015				1,833,968.49	0.001	0.002 83
Main Market																								
71,417,100 0.650)	0.7	0.7 13	/05/2016	27/06/2014		AEGEAN AIRLINES (CR)	6.17	-4.78 Q	6.48	13/12/2016	6.42	6.16	6.49 6.17	6.30 806@6.17	200@6.24	8.12	2015	32,729	234	206,016.50	440,643.51	5.84	9.06 57
11,178,000 1.12			21	/04/2010	15/12/2014		AEOLIAN INVESTMENT FUND (CR)	0.517		0.517	13/12/2016				200@0.470	725@0.537		2015				5,779.03	0.384	0.701 89
1,536,881,200 0.300)		07	/04/2008	27/11/2015		ALPHA BANK (CR)	1.80	-6.25 Œ	1.92	13/12/2016	1.92	1.78	1.92 1.80	1.84 1250@1.79	29999@1.82		2015	5,157,246	1,950	9,482,429.27	2,766,386.16	0.949	2.75 83
22,016,250 0.370)		15	/07/2009	11/05/2000		ALUMIL (CR)	0.217	3.83 #	0.209	13/12/2016	0.217	0.217	0.217 0.217	0.217 100@0.198	100@0.209		2015	50	1	10.85	4,777.53	0.101	0.290 17
417,608 16.00	0.8		29	/04/2014	05/03/2013		ANDROMEDA SA (CR)	15.75	¬	15.75	13/12/2016				10@13.30	20@15.74		2015				6,577.33	11.53	15.75 89
13,126,020 0.650)		08	/07/2010	12/10/2016		AS COMPANY SA (CR)	0.705		0.705	13/12/2016				3000@0.672	1734@0.699	6.00	2015				9,253.84	0.580	0.796 53
86,735,980 0.310)		06	/07/2009	02/01/2002		ATHENS MEDICAL CENTER SA (CR)	0.656	-0.61 Q	0.660	13/12/2016	0.660	0.600	0.660 0.656	0.608	241@0.654		2015	642	7	390.14	56,898.80	0.539	0.780 45
2,339,353,394 0.300)		04	/06/2008	01/12/2015		ATTICA BANK S.A. (CR)	0.044	-8.33 Œ	0.048	13/12/2016	0.048	0.043	0.048 0.044	0.045507000@0.043	156479@0.044		2015	4,991,733	379	224,829.71	102,931.55	0.037	0.279 83
15,300,000 0.300)		30	/07/2009	13/12/1999		ATTICA PUBLICATIONS SA (CR)	0.819		0.819	13/12/2016					935@0.738		2015				12,530.70	0.564	1.21 55
48,184,910 0.700)		01	/07/2008	01/03/2010		AUDIO VISUAL ENTERPRISES (CR)	0.093	16.25 #	0.080	13/12/2016	0.080	0.080	0.093 0.093	0.080 800@0.072	3500@0.087		2015	10,050	2	804.65	4,481.20	0.028	0.130 55
12,213,750 0.320)	0.8	0.85 07	/06/2016	22/11/2013		AUTOHELLAS SA (CR)	12.25	-0.41 (E	12.30	13/12/2016	12.30	12.25	12.30 12.25	12.27 7@12.25	290@13.00	9.78	2015	13	2	159.50	149,618.44	9.51	13.00 57
8,922,944,533 0.100)		31	/05/2011	02/02/2015	4857	BANK OF CYPRUS (CR)	0.123		0.123	13/12/2016	0.125	0.120	0.125 0.123	0.122185074@0.122	100000@0.124		2015	9,057,080	303	1,103,226.39	1,097,522.18	0.118 (0.174 83
19,864,886 5.60	0.672	0.672	0.672 03	/03/2016	02/07/2008		BANK OF GREECE (CR)	10.40	-1.14 (E	10.52	13/12/2016	10.49	10.38	10.49 10.40	10.41 64@10.42	50@10.45			2,043	36	21,262.65	206,594.81	8.70	11.11 83
23,986,500 1.05			26	/06/2009	15/03/2000		BIOKARPET S.A.(CR)	0.298	¬	0.298	13/12/2016					500@0.303		2015				7,147.98	0.139 (0.459 37
15,842,391 1.51			15	/07/2009	12/05/2000		BITROS HOLDING SA (CR)	0.190	¬	0.190	13/12/2016					4500@0.190		2015				3,010.05	0.125 (0.227 17
15,816,009 0.300)		01	/07/2009	17/07/2000		BYTE COMPUTER SA (CR)	0.301	¬	0.301	13/12/2016				100@0.293	100@0.309		2015				4,760.62	0.256 (0.322 9 5
365,203,298 6.70	0.354	0.36	0.4 30	/06/2016	29/04/2013		CC HBC AG (CR)	19.20	-1.39 Œ	19.47	13/12/2016	19.43	19.20	19.43 19.20	19.27 360@19.19	36@19.34			62,376	164	1,201,835.89	7,011,903.32	15.97	21.07 35
27,060					07/12/2016		CENERGY HOLDINGS (CB)	0.010														0.27	0.010	0.010 27
101,123,806 0.360)		22	/07/2010	28/06/2011		CENTRIC HOLDINGS (CR)	0.094	-3.09 (E	0.097	13/12/2016	0.096	0.094	0.098 0.094	0.095 1@0.094	4501@0.099		2015	41,801	36	3,984.60	9,505.64	0.067 (0.147 57
124,170,201 0.780)		28	/06/2002	07/02/2005		CORINTH PIPEWORKS (CR)	0.619	-0.48 (E	0.622	13/12/2016	0.617	0.612	0.619 0.619	0.616 250@0.612	1017@0.619	23.92	2015	28,095	65	17,307.20	76,861.35	0.522	1.03 17
9,907,500 0.300)		06	/10/2005	13/02/2002		CPI SA (CR)	0.188		0.188	13/12/2016						22.50	2016				1,862.61	0.092 (0.196 95
41,068,800 0.420	0.0667)	(0.03)	0.1205 19	/08/2016	17/02/2016		CRETE PLASTICS SA (CR)	5.10	0.79 #	5.06	13/12/2016	5.02	5.02	5.14 5.14	5.08 325@5.02	450@5.10	17.11	2015	78,601	8	399,256.88	209,450.88	3.19	5.30 13
15,000,000 0.300)		06	/07/2007	18/07/2000		DAIOS PLASTICS SA (CR)	2.90	¬	2.90	13/12/2016				100@2.65			2015				43,500.00	2.45	2.95 13
34,720,000 0.310)		16	/06/2010	01/08/2007		DROMEAS SA (CR)	0.113	¬	0.113	13/12/2016					5000@0.102		2015				3,923.36	0.066 (0.152 37
3,873,120 0.300					04/10/2012		DRUCKFARBEN HELLAS (CR)	0.660	10.00 #			0.660		0.660 0.660	0.660 3000@0.610			2015	500	1	330.00	2,556.26		0.660 13
11,250,000 0.520)		0.04 25	/07/2016	09/11/2015		EKTER SA (CR)	0.487	4.28 #	0.467	13/12/2016	0.441	0.441	0.487 0.487	0.486 1500@0.443	160@0.487	15.38	2015	41	2	19.92	5,478.75		0.510 23
32,188,050 1.04			21	/07/2008	20/01/2000		EL. D. MOUZAKIS SA (CB)	0.153	¬	0.153	13/12/2016					420@0.165		2015				4,924.77		0.215 37
18,421,516 1.00					10/09/2010		ELASTRON (CR)	0.710	2.45 #			0.710	0.710	0.710 0.710	0.710 100@0.682	490@0.710		2015	10	1	7.10			0.900 17
31,734,530 1.60					19/07/2006		ELGEKA SA (CR)	0.130		0.130					247@0.119	1000@0.130		2015				4,125.49		0.210 35
23,828,130 0.500					17/02/2009		ELINOIL S.A. (CR)	0.970		0.970						1000@1.00	8.51	2015				23,113.29		1.25
177,001,313 1.03			05		20/12/2007		ELLAKTOR (CR)	1.10			13/12/2016	1.16		1.16 1.10	1.13 68246@1.10	1000@1.11		2015	175,474	287	197,681.05	194,701.44		1.59 23
82,667,000 0.300					22/07/2014		ELTECH ANEMOS S.A. (CR)	0.854			13/12/2016	0.863		0.872 0.854	0.857 11400@0.853	250@0.859	9.19		20,341	47	17,426.23	70,597.62		0.917 75
26,730,187 0.600	0.05		23	/06/2014	30/12/2010		ELTON SA (CR)	0.900	1.81 #	0.884	13/12/2016	0.900	0.884	0.900 0.900	0.892 50@0.878	1000@0.880	16.07	2015	210	3	187.40	24,057.17	0.802	1.00 13

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Daily Official List Section 2: Analytic Figures of Shares Transactions Year: 137 Trading Day No: 238 Wednesday, 14 December, 2016

Number of Outstanding Securities Nominal Value	Dividends [2013 2014	Date of Las 2015 Dividend [2]	· Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last min max price		Last Bid [7]	Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year Secto low high 4]
Main Market																			
14,050,971 0.340		06/07/2011	1 17/10/2002	ELTRAK SA (CR)	1.39	¬	1.39 13/12/2016	1.38	1.26 1.39 1.39	1.2	27 572@1.26	60@1.39	27.63	2015	1,364	8	1,728.46	19,530.85	0.990 1.45 275
3,307,500 0.960		11/08/2010	0 23/09/2016	ELVE SA (CR)	1.88	9.94 #	1.71 13/12/2016	1.88	1.88 1.88 1.88	3 1.8	38 200@1.72	201@1.76	14.99	2015	87	2	163.56	6,218.10	1.31 2.10 376
2,185,998,765 0.300		02/05/2008	8 27/11/2015	EUROBANK ERGASIAS (CR)	0.662	-7.67 Œ	0.717 13/12/2016	0.708	0.638 0.709 0.662	0.67	71 3500@0.660	49000@0.663		2015	6,873,475	2,860	4,614,397.69	1,447,131.18	0.241 1.17 835
8,623,225 0.600		02/06/2010	0 30/05/2016 503	1 EUROCONSULTANTS S.A. (CR)	0.530	-8.62 Œ	0.580 13/12/2016	0.550	0.522 0.550 0.530	0.52	27	150@0.530		2015	4,850	23	2,554.40	4,570.31	0.504 1.82 279
27,503,677 0.630		0.06 22/06/2016	6 18/10/1999	EUROPEAN RELIANCE INSUR. (CR)	1.95	7	1.95 13/12/2016	1.93	1.91 1.95 1.95	1.9	93 2250@1.91	997@1.95	4.87	2015	7,919	8	15,282.73	53,632.17	1.21 2.10 85
13,673,200 0.880		18/07/2008	8 26/07/2001	EVROFARMA SA (CR)	0.255	2.00 #	0.250 13/12/2016	0.225	0.225 0.255 0.255	0.23	35	8349@0.255	15.36	2015	30	5	7.05	3,486.67	0.120 0.320 35
106,500,000 0.600	0.36 0.2	0.31 28/06/2010	6 28/01/2000	EYDAP S.A. (CR)	5.56	-0.71 Œ	5.60 13/12/2016	5.60	5.45 5.63 5.56	5.5	55 600@5.46	1113@5.56	13.55	2015	40,360	167	223,995.22	592,140.00	3.60 6.10 75
52,800,154 0.300	0.2	20/08/2014	4 21/06/2004	F.G. EUROPE S.A. (CR)	0.570	9.19 #	0.522 13/12/2016	0.570	0.570 0.570 0.570	0.57	70 600@0.470	400@0.565	25.18	2015	1,485	2	846.45	30,096.09	0.441 0.700 37
10,203,575 0.730		16/07/2007	7 18/10/1999	FIERATEX SA (CR)	0.083	7	0.083 13/12/2016				3000@0.075			2015				846.90	0.039 0.205 37
11,720,024 0.540	0.0394	21/08/2014	4 04/11/2015	FLEXOPACK SA (CR)	2.99	7.17 #	2.79 13/12/2016	2.80	2.80 2.99 2.99	2.9	97 200@2.99	500@3.00	7.95	2015	8,600	31	25,503.00	35,042.87	2.10 3.08 27
4,181,450 0.500		21/08/2000	0 05/03/2002	FLOUR MILLS SARANTOPOULOS S	A 0.630	¬	0.630 13/12/2016							2015				2,634.31	0.362 1.01 35
66,948,210 0.300	0.1005	22/09/2015	5 22/09/2015	FOLLI FOLLIE (CR)	18.55	-0.80 Œ	18.70 13/12/2016	18.79	18.40 18.79 18.55	18.5	54 338@18.40	4896@18.55		2015	190,563	312	3,533,564.44	1,241,889.30	12.50 22.40 53
50,992,322 1.07		21/06/2010	0 16/07/2002	FOURLIS (CR)	3.84	-1.54 Œ	3.90 13/12/2016	3.93	3.78 3.98 3.84	3.8	39 69@3.78	2929@3.84		2015	119,561	123	464,869.27	195,810.52	2.00 4.28 37
14,076,360 0.370		19/08/2008	8 22/07/2003	GALAXIDI S.A. (CR)	0.324	-9.75 Œ	0.359 13/12/2016	0.350	0.324 0.350 0.324	0.32	25	4729@0.324	31.71	2015	1,790	8	582.56	4,560.74	0.163 0.570 35
103,423,291 0.570		01/08/2011	1 19/04/2016	GEK TERNA (CR)	2.18	-0.91 Œ	2.20 13/12/2016	2.17	2.12 2.19 2.18	3 2.1	16 2850@2.11	1500@2.19	13.69	2015	54,900	167	118,531.03	225,462.77	1.05 2.32 23
8,418,750 0.300		0.12 16/12/2015	5 27/06/2012	GEKE SA (CB)	4.60	¬	4.60 13/12/2016				50@4.20	126@4.95	15.24	2015				38,726.25	3.90 5.60 57
24,060,000 0.300	0.017 0.02	0.01 11/07/2010	6 11/07/2016	GEN. COMMERCIAL & IND.SA (CR)	0.350	9.38 #	0.320 13/12/2016	0.321	0.320 0.350 0.350	0.32	20 500@0.311	1000@0.347	14.72	2015	3,299	4	1,056.83	8,421.00	0.253 0.394 2
34,770,982 1.55	0.3 0.15	0.16 20/04/2010	6 27/07/2000	GR. SARANTIS SA (CR)	10.30	-0.10 Œ	10.31 13/12/2016	10.25	10.19 10.35 10.30	10.2	29 350@10.22	1683@10.30	32.46	2015	18,781	116	193,163.89	358,141.11	6.56 11.54 37
101,260,000 2.13	0.1821 0.3037	0.3134 18/03/2016	6 08/01/2014	GRIVALIA PROPERTIES (CR)	7.58	-2.07 Œ	7.74 13/12/2016	7.73	7.43 7.73 7.58	3 7.5	58 28@7.56	720@7.61	14.24	2015	24,685	131	187,050.94	767,550.80	6.46 7.90 86
8,340,750 1.18		25/06/2009	9 09/09/2015	HAIDEMENOS SA (CR)	0.280	¬	0.280 13/12/2016				2000@0.256	300@0.282		2015				2,335.41	0.240 1.04 27
101,279,627 0.380		26/06/2008	8 14/07/2006	HALKOR SA (CB)	0.391	-6.68 Œ	0.419 13/12/2016	0.415	0.391 0.415 0.391	0.40	00 100@0.382	19970@0.400		2015	16,847	34	6,744.89	39,600.33	0.193 0.448 17
29,546,360 0.710		20/06/2008	8 23/08/2000	HELLENIC CABLES SA (CR)	1.31	-2.24 Œ	1.34 13/12/2016	1.32	1.30 1.33 1.31	1.3	31 3800@1.29	500@1.32		2015	49,042	82	64,160.96	38,705.73	0.530 1.36 27
65,368,563 1.08	0.21	0.1026 31/05/2016	6 04/07/2016	HELLENIC EXCHANGES-A.S.E. (CR)	4.61	-4.36 Œ	4.82 13/12/2016	4.82	4.61 4.82 4.61	4.7	70 2127@4.61	300@4.66	23.40	2015	79,105	309	371,613.60	301,349.08	3.40 5.56 87
305,635,185 2.18		31/12/2014	4 01/10/2003 479	75 HELLENIC PETROLEUM (CR)	4.14	-3.27 Œ	4.28 13/12/2016	4.27	4.14 4.28 4.14	4.1	19 1992@4.13	1634@4.15	45.94	2015	84,401	481	353,631.41	1,265,329.67	2.74 4.68 5
305,732,436 0.410		08/07/2009	9 28/09/2011	HYGEIA SA (CR)	0.144	-2.70 Œ	0.148 13/12/2016	0.144	0.143 0.146 0.144	0.14	45 2000@0.143	4000@0.147		2015	40,559	28	5,879.3	44,025.47	0.078 0.197 45
65,441,118 0.440		24/11/2014	4 11/08/2015	IASO SA (CR)	0.392	-6.00 Œ	0.417 13/12/2016	0.410	0.390 0.411 0.400	0.40	00 2050@0.391	500@0.405		2015	8,586	17	3,433.89	25,652.92	0.360 0.669 45
8,298,467 0.400		30/08/1993	3 08/05/2013	IDEAL GROUP SA (CR)	0.792	-10.00 Œ	0.880 13/12/2016	0.792	0.792 0.792 0.792	0.79	92	1863@0.792	-(6)-	2015	350	4	277.20	6,572.39	0.568 0.959 95
28,580,100 0.400	0.025	18/08/2014	4 04/07/2016	IKTINOS HELLAS SA (CR)	0.792	-3.77 Œ	0.823 13/12/2016	0.795	0.792 0.820 0.792	0.80	01 828@0.792	740@0.809	21.79	2015	10,355	36	8,296.73	3 22,635.44	0.792 1.15 23
9,090,000 0.900		15/05/2009	9 13/10/2014	ILYDA S.A. (CR)	0.437		0.437 13/12/2016					122@0.394		2015				3,972.33	0.397 0.590 95
20,578,374 0.620	0.4	0.07 05/07/2010	6 18/05/2015	INFORM P. LYKOS SA (CR)	0.490	1.45 #	0.483 13/12/2016	0.480	0.480 0.490 0.490	0.48	32 4220@0.470	310@0.490		2015	2,500	4	1,204.00	10,083.40	0.364 0.620 27
10,500,000 4.00			02/08/2016	INTERCONTINENTAL (CR)	5.57	7	5.57 13/12/2016					3880@5.57						58,485.00	5.15 5.80 86
11,233,200 0.730		12/07/2010	0 30/07/1999	INTERTECH SA (CR)	0.185	-1.07 Œ	0.187 13/12/2016	0.186	0.185 0.186 0.185	0.18	85 31136@0.185			2015	26,864	11	4,977.84	2,078.14	0.120 0.376 95
34,986,430 0.440		25/07/2008	8 23/02/2010	INTERWOOD-XYLEMPORIA (CR)	0.061		0.061 13/12/2016				3755@0.061			2015				2,442.19	0.061 0.093 23
2,566,836 0.440		13/08/2010	0 09/01/2007	INTERWOOD-XYLEMPORIA (PR)	0.120		0.120 13/12/2016					914@0.117		2015				2,442.19	0.117 0.189 23
23,154,250 1.36		12/08/2008	8 02/08/2010	INTRACOM CONSTR. (CR)	0.450		0.450 13/12/2016				1000@0.381	500@0.429		2015				10,419.41	0.222 0.599 23
133,025,996 1.41		03/07/2007	7 07/01/2002	INTRACOM HOLDINGS (CR)	0.303	-2.26 Œ	0.310 13/12/2016	0.305	0.296 0.307 0.303	0.30	02 157@0.297	1353@0.302		2015	41,103	69	12,400.60	40,306.88	0.245 0.394 95
158,961,721 0.300		30/05/2013	3 14/11/2007	INTRALOT (CR)	1.03	-2.83 Œ	1.06 13/12/2016	1.06	1.02 1.06 1.03	3 1.0	04 570@1.02	3300@1.04		2015	120,347	65	125,085.47	163,730.57	0.815 1.39 57
77,654,850 0.580		01/07/2011	1 21/02/2003	J & P - AVAX SA (CR)	0.371	-3.13 Œ	0.383 13/12/2016	0.386	0.370 0.386 0.370	0.37	74 466@0.370	3270@0.376		2015	18,813	47	7,032.30	28,809.95	0.208 0.534 23

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Daily Official List Section 2: Analytic Figures of Shares Transactions Year: 137 Trading Day No: 238 Wednesday, 14 December, 2016

Number of Outstanding Securities Nominal Value	Dividends [1 2013 2014	Date of Last Coupon 2015 Dividend [2] Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price min max			Last Ask [7]	P/E after	Year	Volume	rades T	ransactions Value[8]	Company Mkt Value (thou. €)	Year Year Sector low high 4]
Main Market																			
136,059,759 0.880	0.18 0.18	04/11/2016 05/03/2014	1	JUMBO SA (CR)	14.89	0.61 #	14.80 13/12/2016	14.87	14.59 14.93	3 14.89	14.75 10@14.72	6500@14.90	24.57	2016	227,078	746	3,348,586.77	2,025,929.81	8.75 14.93 374
9,742,920 0.400	0.01 0.01	0.01 12/08/2016 14/07/2000)	KARAMOLEGOS SA (CR)	2.00	7	2.00 13/12/2016	·			109@1.97	1500@2.04	-(6)-	2015				19,485.84	0.601 2.00 357
14,679,792 1.68		24/06/2014 04/09/2000)	KARATZIS SA (CR)	4.00	2.30 #	3.91 13/12/2016	4.00	4.00 4.00	0 4.00	4.00 100@3.83	200@4.00	11.48	2015	30	1	120.00	58,719.17	3.40 4.22 272
13,202,756 0.350		01/07/2004 05/08/2014		KEKROPS SA (CR)	0.370	-1.60 Œ	0.376 13/12/2016	0.297	0.297 0.370	0 0.370	0.316 1800@0.292	499@0.370		2015	4,050	9	1,279.50	4,885.02	0.175 0.398 863
7,595,160 0.600		08/08/2008 18/08/2010)	KIRIAKOULIS SHIPPING SA (CR)	0.639	9.23 #	0.585 13/12/2016	0.527	0.527 0.639	9 0.639	0.533	4924@0.639	79.56	2015	1,053	2	560.87	4,853.31	0.220 0.721 575
23,648,700 0.350		13/07/2011 31/03/2015	·	KLEEMAN HELLAS SA (CR)	2.02	-0.49 Œ	2.03 13/12/2016	2.02	2.02 2.03	3 2.02	2.025180592@2.02	2500@2.03	24.37	2015	12,865	10	25,987.31	47,770.37	1.21 2.05 275
40,219,218 0.300		25/05/2009 09/07/2013	}	KLOUKINAS - LAPPAS SA (CR)	0.285	7	0.285 13/12/2016	0.285	0.285 0.285	5 0.285	0.285 50@0.271	300@0.279		2015	150	2	42.75	11,462.48	0.218 0.353 235
21,224,340 0.420		02/07/2008 25/04/2006	·	KORDELLOS BROS SA (CR)	0.299	7	0.299 13/12/2016	·				1199@0.283		2015				6,346.08	0.167 0.373 175
13,586,500 0.390		25/06/2010 28/05/2008	3	KORRES (CR)	3.63	-0.55 Œ	3.65 13/12/2016	3.53	3.53 3.64	4 3.63	3.56 250@3.54	930@3.63		2015	4,109	17	14,615.46	49,319.00	2.79 3.90 376
29,480,000 0.420		19/07/2010 01/08/2007	7	KRETA FARM SA (CR)	0.432	7	0.432 13/12/2016	0.432	0.432 0.432	2 0.432	0.432 200@0.416	500@0.470		2015	2,527	7	1,091.66	12,735.36	0.300 0.610 357
33,065,136 0.380	0.06	0.06 18/08/2016 16/09/2013	3	KRI-KRI S.A. (CR)	1.75	-4.89 Œ	1.84 13/12/2016	1.78	1.75 1.80	0 1.75	1.77 500@1.73	100@1.78	15.06	2015	2,444	13	4,325.18	57,863.99	1.50 1.90 357
15,804,800 0.360		15/06/2010 12/03/2004		KTIMA KOSTAS LAZARIDIS SA (CR)	0.277	2.59 #	0.270 13/12/2016	0.240	0.240 0.279	9 0.278	0.250 1081@0.245	499@0.279		2015	12,641	12	3,158.58	4,377.93	0.166 0.534 353
23,286,253 0.990	0.2406	14/08/2015 15/09/2014		KYRIAKIDIS MARBLES SA (CR)	3.25	7	3.25 13/12/2016	3.25	3.25 3.25	5 3.25	3.25 3693@3.25	500@3.30	12.43	2015	4,904	11	15,938.00	75,680.32	2.11 3.52 235
79,721,775 0.300		30/05/2007 23/06/2014		LAMDA DEVELOPMENT SA (CR)	4.61	-1.50 Œ	4.68 13/12/2016	4.69	4.60 4.76	6 4.61	4.66 190@4.59	583@4.61		2015	35,935	208	167,445.91	367,517.38	3.12 5.12 863
21,364,000 1.12		05/07/2010 10/08/2005	5	LAMPSA HOTEL SA (CR)	16.80	7	16.80 13/12/2016	·			10@17.00	57@17.50	76.45	2015				358,915.20	15.32 18.00 575
5,939,268 0.620		10/07/2003 03/01/2002	2	LANAKAM SA (CR)	0.589		0.589 13/12/2016	·				253@0.549		2015				3,498.23	0.539 0.638 376
4,740,000 0.860		14/03/2003	3	LOGISMOS S.A. (CR)	0.258	7	0.258 13/12/2016	·			1110@0.260	1@0.283		2015				1,222.92	0.219 0.489 953
17,125,062 0.940		01/06/2010 18/07/2016	·	LOULIS MILLS SA (CR)	1.50	-3.85 Œ	1.56 13/12/2016	1.67	1.45 1.67	7 1.54	1.47 20@1.46	700@1.52	43.84	2015	303	6	444.70	25,687.59	1.30 1.83 357
939,510,748 0.300		26/04/2007 29/08/2014		MARFIN INVESTMENT GROUP (CR)	0.136	-4.22 Œ	0.142 13/12/2016	0.142	0.136 0.143	3 0.136	0.138 88075@0.135	15000@0.137		2015	2,301,285	656	318,644.88	127,773.46	0.048 0.222 877
9,819,370 0.690		14/08/2007 09/01/2004		MATHIOS REFRACTORY SA (CR)	0.243	-10.00 Œ	0.270 13/12/2016	0.243	0.243 0.243	3 0.243	0.243	500@0.296		2015	1,490	3	362.07	2,386.11	0.162 0.359 235
468,700	0.65 1.48	26/04/2016 21/05/2004		MERMEREN KOMB. A.D. PR. (GDR)	6.21	-11.16 Œ	6.99 13/12/2016	7.00	6.21 8.90	0 6.21	6.48 9@5.27	50@6.40	0.60	2015	108	7	699.80	2,910.63	4.83 8.90 177
51,950,600 0.320	0.3 0.5	0.12 13/05/2016 21/10/2005	5	METKA (CR)	7.05	-3.42 Œ	7.30 13/12/2016	7.20	6.98 7.38	8 7.05	7.14 170@7.00	590@7.17	21.16	2015	25,281	180	180,614.14	366,251.73	6.24 7.93 275
10,500,000 0.950		24/06/2008 19/12/2013	}	MEVACO SA (CR)	0.950	7	0.950 13/12/2016	·			1000@0.930	250@0.999		2015				9,975.00	0.705 1.10 275
6,700,000 0.800	0.16 0.03	0.023 27/06/2016 29/05/2014	1	MILLS KEPENOS (CR)	1.35	5.47 #	1.28 13/12/2016	1.23	1.23 1.35	5 1.35	1.28 272@1.23	78@1.37	13.01	2015	134	2	171.54	9,045.00	0.880 2.21 357
6,200,000 0.500		22/06/2010 01/11/1995	·	MINERVA KNITWEAR SA (CB)	0.048	7	0.048 13/12/2016	·			4000@0.044	***		2015				297.60	0.044 0.092 376
12,417,000 0.370		28/07/2008 06/09/2011		MLS MULTIMEDIA SA (CR)	3.99	7	3.99 13/12/2016	3.95	3.94 3.99	9 3.99	3.98 150@3.94	1345@4.00	24.50	2015	3,085	32	12,281.09	49,543.83	2.75 4.07 95 3
11,700,000 0.590		02/06/2009 24/07/2012	2	MOTODYNAMICS S.A. (CR)	0.402	7	0.402 13/12/2016	·			1300@0.393	487@0.441	14.68	2015				4,703.40	0.227 0.569 537
110,782,980 0.750	0.2	0.65 12/12/2016 04/11/2013	3	MOTOR OIL (CR)	12.60	1.45 #	12.42 13/12/2016	12.40	12.29 12.60	0 12.60	12.43 10000@12.46	173@12.61	6.94	2015	197,395	631	2,454,138.87	1,395,865.55	8.13 12.60 53
116,915,862 0.970		11/05/2009 19/10/2015	·	MYTILINEOS HOLDINGS (CR)	6.14	-0.65 Œ	6.18 13/12/2016	6.24	6.10 6.28	8 6.14	6.20 382@6.13	177@6.18		2015	218,009	693	1,352,528.38	717,863.39	2.70 6.28 175
8,321,682 0.670		17/08/2007 23/11/1999		N. LEVEDERIS SA (CB)	0.139	7	0.139 13/12/2016	·			1270@0.128			2015				1,711.97	0.116 0.385 175
2,160,524 0.670	0.0436 0.0436	0.0436 04/08/2016 23/11/1999		N. LEVEDERIS SA (PB)	0.257	1.18 #	0.254 13/12/2016	0.229	0.229 0.257	7 0.257	0.257 189@0.229	500@0.255		2015	101	3	25.93	1,711.97	0.202 1.25 175
11,510,102 0.890		24/06/2005 06/10/1999		NAFPAKTOS TEXTILE IND. SA (CB)	0.138	7	0.138 13/12/2016	·			2000@0.130	100@0.140		2015				1,588.39	0.085 0.313 376
6,340,000 0.600		30/11/2009 09/11/2016	·	NAKAS MUSIC	0.780	30.00 #	0.600 13/12/2016	0.600	0.600 0.780	0 0.780	0.759 440@0.780		4.91	2016	860	7	652.80	4,945.20	0.600 1.11 537
9,147,151,527 0.300		16/05/2008 30/11/2015	·	NATIONAL BANK (CR)	0.225	-7.79 Œ	0.244 13/12/2016	0.241	0.222 0.243	3 0.225	0.230313775@0.224	122420@0.227		2015	40,187,209	3,469	9,230,183.15	2,058,109.09	0.099 0.340 835
23,935,280 0.300		29/06/2009 13/06/2000)	NAYTEMPORIKI PUBLISHING SA(CR)	0.054	-8.47 Œ	0.059 13/12/2016	0.054	0.054 0.054	4 0.054	0.054 1960@0.054			2015	40	1	2.16	1,292.51	0.049 0.097 555
27,848,000 0.300	0.004 0.0032	0.0084 16/08/2016 02/09/2003	3	NEWSPHONE HELLAS SA (CR)	0.239	6.22 #	0.225 13/12/2016	0.239	0.239 0.239	9 0.239	0.239 900@0.209	1785@0.239	10.04	2015	65	1	15.54	6,655.67	0.135 0.291 279
291,497,368 0.300		08/07/2008 21/03/2016	·	NIREFS SA (CR)	0.175	7	0.175 13/12/2016	0.176	0.169 0.179	9 0.175	0.175 350@0.170	600@0.155	0.25	2015	100,008	56	17,516.69	51,012.04	0.067 0.297 357
319,000,000 0.300	0.25 0.57	0.4 13/10/2016 25/04/2001	l	OPAP (CR)	8.13	-3.10 Œ	8.39 13/12/2016	8.35	8.11 8.39	9 8.13	8.22 32255@8.15	1139@8.16	12.29	2015	1,142,582	1,862	9,394,617.90	2,593,470.00	5.16 8.97 575

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Number of Outstanding Securities Nominal Value		lends [1 2014	Date of Last 2015 Dividend [2]	Coupon Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price		ice Last Avg nax price pric		Last Ask [7]	P/E after	Year	Volume	Trades 1		Company Mkt Value (thou. €)	Year Year low high	
Main Market																						
490,150,389 2.83		0.08	0.1 29/06/2016	18/06/1998		OTE (CR)	8.68	-4.09 Œ	9.05 13/12/2016	9.05	8.62	9.05 8.68	8.74 2000@8.67	600@8.69	45.94	2015	438,562	836	3,834,869.57	4,254,505.38	6.55 9	9.71 653
25,000,000 2.00	0.12	0.099	0.1114 18/07/2016	08/08/2003		P.P.A. S.A. (CR)	12.64	-2.77 Œ	13.00 13/12/2016	12.74	12.61 1	3.06 12.64	12.76 332@12.61	210@12.66	37.73	2015	3,998	92	50,995.49	316,000.00	9.80 14	4.78 27
4,971,466 1.46			04/07/2007	08/10/2003		PAIRIS SA (CR)	0.167	¬	0.167 13/12/2016				2000@0.151			2015				830.23	0.144 0.2	215 27
3,953,090 0.900		0.118	0.11 08/12/2016	05/12/2012		PAPERPACK (CR)	1.50	7	1.50 13/12/2016				50@1.24	2690@1.64	4.72	2015				5,929.64	0.651 1.	.56 27
50,797,369 0.310			17/08/2000	12/10/2010		PAPOUTSANIS (CR)	0.180	2.27 #	0.176 13/12/2016	0.181	0.176 0	.184 0.180	0.180 50@0.171	1999@0.180		2015	4	4	0.72	9,143.53	0.080 0.2	217 37
7,070,400 0.930		0.101	30/11/2016	06/05/2016		PETROPOULOS PETROS (CR)	4.24	-0.23 Œ	4.25 13/12/2016	4.20	4.20	4.25 4.24	4.23 100@4.16	45@4.24	39.76	2015	516	12	2,183.89	29,978.50	3.43 4.	.27 27
8,733,183,280 0.300			16/05/2008	27/11/2015		PIRAEUS BANK (CR)	0.210	-9.87 Œ	0.233 13/12/2016	0.230	0.210 0	.231 0.210	0.217109500@0.209	1210@0.212		2015	26,874,299	2,399	5,835,395.16	1,833,968.49	0.067 0.3	308 83
22,080,000 0.330	0.2		0.08 17/05/2016	27/04/2015		PLAISIO COMPUTERS SA (CR)	3.80	-5.71 Œ	4.03 13/12/2016	4.03	3.80	4.03 3.80	3.90 270@3.71	147@3.95	12.51	2015	8,801	39	34,292.52	83,904.00	3.73 4	4.75 95 7
232,000,000 4.60		0.05	20/07/2015	12/12/2001		PPC (CR)	2.82	-4.73 Œ	2.96 13/12/2016	2.97	2.81	2.97 2.82	2.88 6020@2.81	30500@2.85		2015	337,590	740	973,548.70	654,240.00	2.29 4	4.08 753
11,812,193 0.470		0.02	26/03/2015	15/11/2006		PROFILE SA (CR)	0.440		0.440 13/12/2016	0.440	0.440 0	.440 0.440	0.440 100@0.428	6575@0.440		2015	50	1	22.00	5,197.36	0.388 0.5	546 9 5
27,345,120 0.470			18/07/2005	26/02/2014		QUALITY & RELIABILITY SA (CR)	0.324	7	0.324 13/12/2016	0.324	0.324 0	.324 0.324	0.324	79@0.292		2015	130	3	42.12	8,859.82	0.207 0.4	465 95
11,921,531 3.32			05/09/2008	05/12/2016		QUEST HOLDINGS (CR)	6.31	-1.71 Œ	6.42 13/12/2016	6.58	6.30	6.58 6.48	6.35 290@6.30	140@6.45		2015	1,623	14	10,310.93	75,224.86	3.30 6	5.58 9 53
57,434,884 1.31			05/06/2008	12/06/2009		REDS S.A. (CR)	0.301	-1.63 Œ	0.306 13/12/2016	0.301	0.301 0	.302 0.301	0.301 689@0.308	500@0.336		2015	8,116	3	2,444.42	17,287.90	0.280 0.4	410 86
22,280,000 0.300			11/04/2011	23/02/2007		REVOIL (CR)	0.354	7	0.354 13/12/2016				996@0.267	320@0.330	11.38	2015				7,887.12	0.169 0.5	557 53
7,500,000 0.690	0.0863	0.1	19/06/2015	05/07/2016		S.KANAKIS SA (CR)	2.60		2.60 13/12/2016	2.67	2.60	2.67 2.60	2.64 50@2.55	50@2.60	11.11	2015	100	2	263.50	19,500.00	1.75 2.	.84 35
52,067,296 0.300			23/12/2003	24/01/2007		SELECTED TEXT. IND. ASSOC (CR)	0.152		0.152 13/12/2016					200@0.166		2016				7,914.23	0.084 0.2	205 37
204,235,184 0.300			01/07/2008	30/07/2012		SELONDA AQUACULTURE SA (CR)	0.160		0.160 13/12/2016	0.160	0.160 0	.160 0.160	0.160 100@0.147	4600@0.160		2015	1,500	1	240.00	32,677.63	0.074 0.2	273 35
6,456,530 1.61			29/06/2001	02/08/2010		SPACE HELLAS SA (CR)	0.700	-5.28 Œ	0.739 13/12/2016	0.700	0.700 0	.700 0.700	0.700	300@0.720	5.33	2015	2,000	1	1,400.00	4,519.57	0.592 1.	.28 95
28,438,268 0.300			21/08/2006	24/11/1999		SPIROY AGRICULTURE SA (CR)	0.699		0.699 13/12/2016					30133@0.630		2015				19,878.35	0.630 0.7	700 13
40,693,350 5.00			03/07/2006	26/05/2015		TECHNICAL OLYMPIC SA (CR)	0.919	8.12 #	0.850 13/12/2016	0.830	0.830 0	.919 0.919	0.878 107@0.872	1000@0.920		2015	1,000	18	877.84	37,397.19	0.530 0.9	940 37
109,314,400 0.300			0.0935 30/05/2016	05/08/2015		TERNA ENERGY (CR)	2.66	-4.32 Œ	2.78 13/12/2016	2.78	2.64	2.78 2.66	2.68 2700@2.65	2000@2.67	-(6)-	2015	31,675	146	84,950.96	290,776.30	1.92 3.	.05 75
36,300,000 1.12	0.285	0.24	0.25 23/06/2016	12/12/2007		THESSALONIKA WATER & SEWERAG	E 3.35	-0.30 Œ	3.36 13/12/2016	3.35	3.35	3.44 3.35	3.38 4@3.35	120@3.42	8.97	2015	519	8	1,755.62	121,605.00	2.65 3.	.86 75
45,094,620 0.660	0.05 0	.0225	20/04/2015	01/11/1999		THRACE PLASTICS SA (CR)	2.08	-0.48 Œ	2.09 13/12/2016	2.08	2.05	2.08 2.08	2.06 5457@2.05	514@2.08	-(6)-	2015	13,518	38	27,777.09	93,796.81	1.25 2.	.15 13 ¹
77,063,568 4.00	0	.1551	0.3099 27/06/2016	25/06/2004		TITAN CEMENT (CR)	21.29	-0.05 Œ	21.30 13/12/2016	21.44	21.02 2	1.44 21.29	21.22 1500@21.03	600@21.30	29.96	2015	118,810	622	2,521,524.48	1,740,972.08	14.86 22.	.40 23
7,568,960 4.00	0	.1551	0.3099 27/06/2016	25/06/2004		TITAN CEMENT CO. (PR)	13.25	-2.57 Œ	13.60 13/12/2016	13.21	13.21 1	3.25 13.25	13.23 200@13.20	55@13.50	18.65	2015	500	8	6,617.00	1,740,972.08	7.36 13.	.81 23
10,080,000 3.00	0.6	1.95	0.58 18/07/2016	27/08/2001		TPA SA (CR)	17.75	-0.28 Œ	17.80 13/12/2016	17.80	17.64 1	8.00 17.64	17.86 20@17.64	70@17.78	9.99	2015	1,874	15	33,464.06	178,920.00	17.56 24.	.10 27
15,627,315 0.300			16/11/1992	03/12/2012		UNIBIOS (CR)	0.140	-1.41 Œ	0.142 13/12/2016	0.105	0.105 0	.141 0.140	0.131 10@0.130	589@0.140		2015	35	5	4.60	2,187.82	0.053 0.1	165 23
18,810,000 0.400			08/07/2010	14/11/2007		VARVERIS - MODA BAGNO SA (CR)	0.188	¬	0.188 13/12/2016					4740@0.170		2015				3,536.28	0.072 0.1	188 23
259,189,761				26/02/2016		VIOHALCO SA/NV (CB)	1.28	-3.76 Œ	1.33 13/12/2016	1.32	1.26	1.32 1.28	1.29 6873@1.26	1466@1.28			115,531	277	149,170.82	331,762.89	0.928 1.	.67 27
4,968,600 2.88			01/07/1998	14/12/1998		VIS SA (CR)	0.900	7	0.900 13/12/2016					300@0.919		2015				4,471.74	0.611 1.	.00 27
6,325,000 0.600			02/05/2014	17/02/2014		VOGIATZOGLOU SYSTEMS SA (CR)	1.29		1.29 13/12/2016					2157@1.17		2015				8,159.25	0.700 1.	.75 27
Exchange Trac	ded Fu	nds	(ETFs)																			
619,082				15/06/2016		ALPHA ETF FTSE Athex Large Cap	16.71	-3.24 Œ	17.27 13/12/2016	16.71	16.71 1	6.71 16.71	16.71	29@16.71			1	1	16.71		11.30170.).69 120
294,878				29/06/2009		NBGAM ETF	7.30	-2.54 Œ	7.49 13/12/2016	7.30	7.30	7.30 7.30	7.30	***			2	1	14.60		4.50 7.	.60 120
				03/11/2010		NBGAM ETF GREECE & TURKEY 30		-0.58 Œ														

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Number of Outstanding Securities Nominal Value		dends [1] 2014 - 2	Date of Last 2015 Dividend [2]	' N	ote Shares	Closing price	% change	Previous closing price/date	Open price	Price Price min max		Last Bid [7]	Last Ask [7]	P/E after	Year	Volume	rades	Transactions Value[8]	Company Mkt Value (thou. €)		ear Sector iigh 4]
Low Dispersio	n																				
14,000,000 4.15			23/04/2010	29/06/1999 4	815 ALPHA REAL ESTATE SA(CR)	4.62	0.44 #	4.60 13/12/2016	4.62	4.62 4.62	4.62	4.62 288@4.63	151@5.45	23.34	2015	150	2	693.00	64,680.00	4.11	7.30 863
81,122,516 3.00			23/06/2003	3 04/11/2008 4	816 ASTIR PALACE SA (CR)	5.35	0.19 #	5.34 13/12/2016	5.31	5.31 5.35	5.35	5.35 1000@5.34	14526@5.35		2015	7,030	13	37,607.58	434,005.46	2.90	5.40 575
13,465,290 0.300			09/08/2004	4 09/11/2016 4	814 ATHENA SA (CR)	0.408		0.408 13/12/2016					9@0.489		2015				5,493.84	0.180	1.30 235
191,660,320 0.300			20/07/2009	9 29/12/2010 4	817 ATTICA HOLDINGS (CR)	0.801	-5.09 Œ	0.844 13/12/2016	0.801	0.800 0.801	0.800	0.801 1000@0.750	1072@0.800	-(6)-	2015	694	4	555.87	153,519.92	0.490	1.40 575
13,404,440 8.63			02/04/200	1 06/03/1992 4	822 IONIAN HOTELS SA (CR)	9.82	-1.80 Œ	10.00 13/12/2016	9.82	9.82 9.82	9.82	9.82 100@9.40	200@12.00	60.72	2015	200	1	1,964.00	131,631.60	5.64	12.00 575
2,760,000 11.83	8.5	9.3	8.5 15/07/2016	6 16/07/1990 4	823 KARELIA TOBACCO CO. SA (CB)	258.50	-0.79 Œ	260.55 13/12/2016	258.50	258.50 258.50 2	258.50 2	258.50 10@237.55	4@278.00	13.36	2015	25	1	6,462.50	713,460.00	227.202	279.00 378
106,980,050 2.25			25/07/2008	3 24/02/2014 5	046 MINOAN LINES SA (CR)	2.40		2.40 13/12/2016				500@2.40		15.84	2015				256,752.12	2.00	2.45 575
255,494,534 3.00			0.2035 05/12/2016	6 23/12/2015 5	104 NBG PANGAEA (CR)	4.04		4.04 13/12/2016				200@4.11	100@4.39	20.76	2015				1,032,197.92	3.22	6.03 867
22,996,875 1.25			24/06/2011	1 02/02/2016 5	116 NEXANS HELLAS SA (CR)	0.900	-3.23 Œ	0.930 13/12/2016	0.900	0.900 0.900	0.900	0.900 449@0.900	200@1.09		2015	950	3	855.00	20,697.19	0.781	1.58 273
17,240,776 0.370			14/07/2005	5 30/09/2003 4	827 PERSEUS SA (CR)	0.240		0.240 13/12/2016						1.76	2015				4,137.79	0.240	0.520 357
54,888,240 1.13	0.09		25/04/2014	4 22/03/2006 5	100 TRASTOR REAL EST. INV. CO.(CF	R) 0.964	0.31 #	0.961 13/12/2016	0.980	0.950 0.980	0.950	0.964 4988@0.950	33@0.970		2015	2,122	8	2,045.90	52,912.26	0.611	1.25 867
Surveillance																					
13,000,000 1.00			01/08/2007	7 07/04/2000 5	093 AKRITAS SA (CR)	0.140	7	0.140 13/12/2016	0.140	0.140 0.140	0.140	0.140 57@0.143			2015	70	6	9.80	1,820.00	0.061	0.530 235
14,870,100 0.300			15/05/2008	8 26/09/2011 4	844 ALPHA GRISSIN S.A. (CR)	0.031		0.031 13/12/2016				500@0.032			2015				460.97	0.019	0.038 953
2,969,713 0.300			02/07/2008	8 28/02/2011 4	958 ANEK LINES SA (PR, issue '96)	0.086		0.086 13/12/2016						35.97	2015				10,953.39	0.086	0.240 575
312,163 0.300			02/07/2008	8 28/02/2011 4	959 ANEK LINES SA (PR, issue '90)	0.422	¬	0.422 13/12/2016						-(6)-	2015				10,953.39	0.352	1.04 575
185,373,016 0.300			02/07/2008	8 28/02/2011 4	957 ANEK LINES SA (CR)	0.057	-3.39 Œ	0.059 13/12/2016	0.059	0.057 0.059	0.057	0.057 10000@0.058	10000@0.061	23.84	2015	2,491	4	143.10	10,953.39	0.050	0.103 575
20,255,805 0.300			22/08/2006	6 02/08/2010 4	881 AXON HOLDING SA (CR)	0.006		0.006 13/12/2016	0.006	0.006 0.006	0.006	0.006 1989@0.007			2015	500	1	3.00	121.53	0.006	0.070 453
17,579,754 4.16			18/08/2006	6 02/08/2010 5	097 BIOTER SA (CR)	0.048	-9.43 Œ	0.053 13/12/2016	0.053	0.044 0.053	0.044	0.048 1895@0.044	3003@0.063		2015	20,229	16	967.14	843.83	0.038	0.149 235
4,034,950 0.680			01/07/2005	5 30/12/2010 5	114 CHATZIKRANIOTIS & SONS SA (C	CR) 0.150	¬	0.150 13/12/2016					2950@0.160		2015				605.24	0.030	0.164 357
1,417,311 0.300			11/08/2010	0 12/10/2016 5	123 DIONIC (CR)	0.500	-1.96 Œ	0.510 13/12/2016	0.500	0.500 0.500	0.500	0.500 400@0.408	594@0.500	0.15	2015	2,905	10	1,452.50	708.66	0.240	0.600 279
15,878,748 0.480			10/07/2006	6 22/03/2004 5	095 DOMIKI KRITIS SA (CR)	0.290		0.290 13/12/2016					30@0.232		2015				4,604.84	0.147	0.318 235
3,961,300 1.28			29/06/2004	4 03/08/2000 5	080 DUROS SA (CR)	0.400		0.400 13/12/2016					5650@0.389		2015				1,584.52	0.118	0.491 376
7,085,888 1.59			02/07/1996	6 06/09/2010 4	690 ELVIEMEK (CR)	3.00		3.00 13/12/2016					10@3.00		2015				21,257.66	2.90	3.97 863
6,000,000 0.600			13/06/2008	8 08/04/2004 4	886 EUROBROKERS S.A. (CR)	0.010		0.010 13/12/2016				8000@0.010			2015				60.00	0.009	0.010 853
21,820,410 0.800			22/05/2008	8 02/08/2011 4	882 EUROMEDICA SA (CR)	0.007		0.007 13/12/2016				25000@0.007			2015				152.74	0.006	0.028 453
110,097,185 0.300				19/09/2016 5	118 Forthnet (CR)	0.268	13.56 #	0.236 13/12/2016	0.255	0.255 0.268	0.268	0.268 2750@0.248	10412@0.268		2015	19,411	3	5,196.88	29,506.05	0.236	0.660 953
50,593,832 0.300			07/07/2010	0 07/09/2011 5	113 FRIGOGLASS SA (CR)	0.106	-3.64 Œ	0.110 13/12/2016	0.106	0.106 0.108	0.106	0.106 1091@0.107	300@0.110		2015	5,800	10	615.00	5,362.95	0.086	1.87 275
77,376,446 0.340			23/05/2005	5 18/08/2011 5	094 G.E. DIMITRIOU (CR)	0.014	16.67 #	0.012 13/12/2016	0.010	0.010 0.014	0.014	0.014 9300@0.010			2015	3,180	4	43.32	1,083.27	0.006	0.037 372
1,270,000 0.300			06/07/2007	7 06/02/2013 5	007 GIRAKIAN PROFIL SA (CB)	0.060		0.060 13/12/2016	0.060	0.060 0.060	0.060	0.060 1500@0.050			2015	15	1	0.90	76.20	0.060	0.167 175
1,540,000 0.600			08/08/1994	4 19/09/2000 5	058 J.BOUTARIS & SON HOLD. (PB)	0.066		0.066 13/12/2016					2000@0.066		2015				1,436.16	0.006	0.066 353
25,179,640 0.600			08/08/1994	4 19/09/2000 5	057 J.BOUTARIS & SON HOLD. SA (CI	B) 0.053	¬	0.053 13/12/2016	0.053	0.053 0.053	0.053	0.053 1000@0.050	2000@0.053		2015	400	1	21.20	1,436.16	0.016	0.128 353
7,125,216 0.650			01/07/2005	5 14/12/1999 4	955 KRE.KA SA (CR)	0.072		0.072 13/12/2016				4995@0.085			2015				513.02	0.060	0.180 357
51,081,030 1.00			20/08/2007	7 03/09/2007 4	912 LAVIPHARM SA (CR)	0.073	-9.88 Œ	0.081 13/12/2016	0.073	0.073 0.079	0.075	0.073 800@0.075	3000@0.083		2015	70,823	13	5,193.5	3,728.92	0.054	0.155 457
7,734,375 1.00			09/07/2007	7 07/01/2011 5	112 LIVANIS SA (CR)	0.011		0.011 13/12/2016				1295@0.010			2015				85.08	0.011	0.148 555
4,419,616 1.58			21/07/2011	1 04/03/2015 4	983 MEDICON S.A (CR)	0.362	19.87 #	0.302 13/12/2016	0.362	0.362 0.362	0.362	0.362 1847@0.362		0.99	2015	1,153	3	417.39	1,599.90	0.298	0.790 453
20,231,328 0.600			15/07/2008	8 25/06/2004 4	879 NIKAS SA (CR)	0.132		0.132 13/12/2016					2600@0.132		2015				2,670.54	0.070	0.132 357

Hellenic Exchanges – Athens Stock Exchange S.A.

Strategic Communication & Market Analysis Division - Market Analysis Department

Number of Outstanding Securities Nominal Value		dends [1] 2014 20	Date of Las 15 Dividend [2]	. Moto	Shares	Closing price	% change	Previous closing price/date	Open price		e Last A x price pr		Last Ask [7]	P/E after	Year	Volume	des T	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year low high	
Surveillance																					
14,967,940 0.500			21/05/2008	04/01/2008 495	6 PASAL DEVELOPMENT S.A. (CR)	0.123	19.42 #	0.103 13/12/2016	0.123	0.123 0.1	23 0.123	0.123 19100@0.123			2015	10,300	4	1,266.90	0 1,841.06	0.058 0.	.300 863
18,750,000 0.300			02/07/2001	31/12/2012 498	5 PEGASUS PUBLISHING S.A. (CR)	0.042	¬	0.042 13/12/2016	0.042	0.042 0.0	42 0.042	0.042 982@0.042	2@0.050		2015	24	7	1.01	1 787.50	0.040 0.	.136 555
65,326,268 0.530			04/07/2007	19/07/2006 475	0 SATO SA (CR)	0.068	¬	0.068 13/12/2016				700@0.055	13990@0.075		2015				- 4,442.19	0.008 0.	.116 372
7,914,480 0.300			23/06/2008	29/06/2011 488	8 SFAKIANAKIS SA (CR)	0.210	¬	0.210 13/12/2016				400@0.230			2015				1,662.04	0.157 5	5.64 537
10,186,667 1.35			24/06/2008	02/02/2016 488	7 SIDMA SA (CR)	0.251	¬	0.251 13/12/2016					260@0.229		2015				- 2,556.85	0.096 0.3	.380 175
4,737,503 0.320			22/06/2005	22/09/2015 511	5 VARANGIS AVEPE S.A. (CR)	0.235	¬	0.235 13/12/2016					945@0.230		2015				- 1,113.31	0.235 0.3	.300 372
16,383,428 0.300			25/06/2002	21/06/2013 499	7 VARVARESSOS SA (CB)	0.040	¬	0.040 13/12/2016				10000@0.048			2015				- 655.34	0.006 0.	.172 376
13,191,620 0.620			04/08/2010	09/09/2002 497	7 YALCO - CONSTANTINOU SA (CB)	0.050	-16.67 q	0.060 13/12/2016	0.050	0.050 0.0	50 0.050	0.050 1349@0.050	400@0.072		2015	151	1	7.55	5 659.58	0.034 0.	.143 372
Under Deletion	1																				
1,130,180 0.440			20/06/2003	02/07/2014 509	2 COMPUCON SA (CR)	0.006	7	0.006 13/12/2016				6000@0.006			2015				- 6.78	0.006 0.	.019 953
9,567,289 0.300					2 MARAC ELECTRONICS (CR)	0.298	7						14880@0.239		2015						.298 957
24,319,250 0.300					1 PROODEFTIKH SA (CR)	0.040	17.65 #		0.040	0.040 0.0	40 0.040	0.040 4638@0.040			2015	362	3	14.48			.092 235
766,000 1.00					7 TRIA ALFA SA (CR)	2.59	7						14@2.08		2015						2.59 376
245,000 1.00					8 TRIA ALFA SA (PR)	1.63	¬	1.63 13/12/2016					191@1.31		2015						1.63 376
Suspension St	atus																				
33,301,715 0.320			27/06/2003	08/07/2009 512	1 AEGEK (CR)	0.038		0.038 30/09/2016											- 1,265.47	0.029 0.	.072 235
5,000,000 0.400			03/06/2009	01/09/2014 508	7 ALCO HELLAS SA (CR)	0.180	¬	0.180 31/03/2015											900.00	0.180 0.	.180 175
5,025,000 0.300					3 ALSINCO S.A (CR)	0.043	¬	0.043 29/11/2013											- 216.08	0.043 0.0	.043 376
215,246,452 0.300			25/06/2001	24/09/2001 444	6 ALTEC SA (CR)	0.012	¬	0.012 30/11/2015											- 2,582.96	0.012 0.0	.012 953
81,644,555 0.300			01/07/2008	02/09/2002 509	8 ATTI - KAT SA (CR)	0.012	¬	0.012 29/05/2015											- 979.73	0.012 0.0	.012 235
33,930,000 0.300			03/07/2006	30/05/2001 486	5 BABIS VOVOS SA (CR)	0.304	¬	0.304 30/03/2012											- 10,314.72	0.304 0.3	.304 863
20,121,710 1.21			27/07/1992	12/03/2003 500	2 BALKAN R.E. (CR)	0.190		0.190 29/08/2013											- 3,823.12	0.190 0.1	.190 863
30,159,583 0.470			26/06/2008	29/12/2010 504	7 DIAS A/C (CR)	0.050	¬	0.050 26/03/2014											- 1,507.98	0.050 0.0	.050 357
7,847,611 1.20			01/08/2007	28/09/2011 493	9 EDRASIS - C. PSALLIDAS SA (CR)	0.150	¬	0.150 29/11/2012											- 1,177.14	0.150 0.1	150 235
36,748,909 0.730			15/12/2005	13/12/2006 510	9 HEL. SUGAR INDUSTRY SA (CB)	0.075	¬	0.075 29/02/2016											- 2,756.17	0.064 0.	.150 357
13,692,227 1.47			07/07/2006	08/10/1999 504	9 HELLENIC FABRICS SA (CR)	0.117	¬	0.117 31/03/2014											- 1,601.99	0.117 0.1	.117 376
30,390,000 0.310			18/08/2008	29/12/2006 509	9 HELLENIC FISHFARMING SA (CR)	0.070	¬	0.070 02/06/2015											- 2,127.30	0.070 0.0	.070 357
24,619,524 0.500			10/10/1986	30/12/2002 491	4 KERAMIA-ALLATINI (CR)	0.088	¬	0.088 30/08/2012											- 2,166.52	0.088 0.0	.088 863
66,937,526 0.700			13/08/2010	21/05/2003 500	3 MICHANIKI SA (CR)	0.100	¬	0.100 29/08/2013											- 9,186.78	0.100 0.	.100 235
25,968,987 0.700			13/08/2010	21/05/2003 500	4 MICHANIKI SA (PR)	0.096	¬	0.096 29/08/2013											- 9,186.78	0.096 0.0	.096 235
13,555,100 1.00				08/07/2005 457	6 MICROLAND COMPUTERS SA (CR)	0.640	¬	0.640 14/07/2009											- 8,675.26	0.640 0.6	.640 537
255,459,600 0.300			26/06/2000	03/12/2010 510	1 NEL SA (CR)	0.070	¬	0.070 31/08/2015											- 17,882.17	0.070 0.0	.070 575
23,463,874 0.800			23/05/2003	21/12/1999 491	8 NEORION SA (CR)	0.125	¬	0.125 30/08/2012											- 2,932.98	0.125 0.1	125 275
20,210,127 1.53			27/06/1997	20/03/2000 506	1 PARNASSOS ENTERP. (CR)	0.070	¬	0.070 30/05/2014											- 1,414.71	0.070 0.0	070 87
40,946,303 0.360					9 PC SYSTEMS SA (CR)	0.006	¬	0.006 31/03/2016											- 245.68	0.006 0.0	.014 953
					8 SPIDER METAL INDUSTRY SA (CR)	0.008		0.008 31/03/2015											- 232.49		.008 275

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	.9																					
Number of Outstanding Securities Nominal Value		dends [1] 2014 2	Date of Last Cou 2015 Dividend [2] Rig	· Note	Shares	Closing price	% change	Previous closing price/date	Open price		_ast Avg price price	t Bid [7]	Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year low	Year S high	Sector[4]
Suspension St	atus																					
144,688,060 0.600			21/04/2008 10/0	03/2010 4982	T BANK (CR)	0.048		0.052 # 29/11/2011		 		 							6,945.0	3 0.0	048 0.048	8355
6,523,780 0.530			01/07/2002 06/0	03/2001 4971	TECHNICAL PUBLICATIONS SA (CR)	0.006		0.006 31/05/2013		 		 							39.1	4 0.0	006 0.006	5557
100,793,572 0.300			16/07/2009 11/0	02/2016 5110	TELETIPOS SA (CR)	0.060		0.060 07/03/2016		 		 	5@0.048						6,047.6	1 0.0	054 0.070	5553
13,920,000 0.320			19/11/2001 01/0	08/2000 4726	TEXAPRET SA (CR)	0.080		0.080 28/02/2011		 		 							1,113.6	0.0	080 0.080	3763
510,840 1.00			15/07/2008 21/1	11/2013 5036	TROPEA HOLDING (CR)	2.00		0.020 #30/03/2012		 		 							1,021.6	8 2	2.00 2.00	3722
284,465,964 3.70			20/06/2008 15/0	06/2009 4913	TT HELLENIC POSTBANK (CR)	0.168		0.239 #29/08/2012		 		 							47,790.2	8 0.	168 0.168	8355
71,683,906 0.400			15/06/2005 05/0	02/2008 4953	XATZIOANNOU (CR)	0.026		0.026 28/03/2013		 		 				-			1,863.7	8 0.0	026 0.026	3763

Daily Official List
Section 2: Shares' Notes
Year: 137 Trading Day No: 238
Wednesday, 14 December, 2016

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.
- 4816 Transfer to the Low Dispersion Category as of 30/5/2011
- 4817 Transfer to the Low Dispersion Category as of 30/5/2011.
- 4822 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.
- 4844 Transfer to the Surveillance category from 8/4/2011.
- 4857 The 793,906,274 new (CR) shares, resulting from the recent share capital increase through a rights issue, are not yet admitted to trading on the ATHEX
- 4865 Suspension of trading as of 2/4/2012.
- 4879 Transfer to the Surveillance Category as of 10/4/2012.
- 4881 Transfer to the Surveillance Category as of 10/4/2012.
- 4882 Transfer to the Surveillance Category as of 10/4/2012
- 4886 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
- 4953 Suspension of trading as of 2/4/2013.
- 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.
- 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.
- 4971 Suspension of trading as of 3/6/2013.
- 4977 Transfer to the "Under Surveillance Category" from 11/6/2013
- 4982 Suspension of trading as of 1/12/2011.
- 4983 Transfer to the Surveillance Category as of 5/4/2013
- 4985 Transfer to the "Under Surveillance Category" from 8/4/2011
- 4997 Transfer to the Under Supervision Category as of 21/12/2009. The 6,870,053 new (CB) shares, resulting from the recent share capital increase through a rights issue, are

Daily Official List
Section 2: Shares' Notes
Year: 137 Trading Day No: 238
Wednesday, 14 December, 2016

Shares' Notes

Code Note text

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.
- 5023 Suspension of trading as of 2/12/2013.
- 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.
- 5047 Suspension of trading as of 27/3/2014.
- 5049 Under suspension of trading as of 1/4/2014
- 5057 Transfer to the Surveillance Category as of 29/12/2011
- 5058 Transfer to the Surveillance Category as of 29/12/2011
- 5061 Suspension of trading as of 2/6/2014.
- 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.
- 5088 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.
- 5097 Transfer to the Surveillance Category as of 10/4/2012.
- 5098 Suspension of trading as of 2/6/2015
- 5099 Suspension of trading as of 3/6/2015.
- 5100 Transfer to the Low Dispersion Category as of 24/6/2015.
- 5101 Suspension of trading as of 1/9/2015.
- 5104 Transfer to the "Low Dispersion" Category as of 31/10/2014. Change of the company name from "MIG REAL ESTATE R.E.I.C." to "NBG PANGAEA R.E.I.C." as of 30/12/2015.
- 5109 Suspension of trading as of 01/03/2016.
- 5110 Suspension of trading as of 08/03/2016.
- 5111 Transfer to the Under Deletion Category as of 15/04/2016
- 5112 Transfer to the Surveillance Category as of 15/04/2016.
- 5113 Transfer to the Surveillance Category as of 15/04/2016.
- 5114 Transfer to the Surveillance Category as of 15/04/2016.
- 5115 Transfer to the Surveillance Category as of 15/04/2016.
- 5116 Transfer to the Low Dispersion Category as of 20/4/2016.
- 5118 Transfer to the Surveillance Category as of 25/11/2011. Issue of a Convertible Bond Loan in progress through a rights issue. Rights' trading period on ATHEX: 22/09/2016 03/10/2016, pre-emption rights' subscription period: 22/09/2016 06/10/2016.
- 5121 Suspension of trading as of 3/10/2016.
- 5123 Transfer to the Surveillance Category as of 10/4/2014

Securities Blocks Details

Block Volume	Price	Block Trade Value	Time of approval	Note
21,621	21.30	460,527.30	11:34:39	20
18,020	21.30	383,826.00	11:39:13	20
76,696	5.08	389,615.68	11:48:27	20
1,149,633	0.230	264,415.59	13:36:06	20
40,000	18.50	740,000.00	13:47:14	20
4,747,000	0.121	574,387.00	14:28:47	20
146,260	8.22	1,202,257.20	14:40:53	20
8	5.14	41.12	16:00:47	18
1	5.14	5.14	16:09:21	18
53,502	8.79	470,015.07	16:32:27	20
25,977	18.52	481,117.42	17:12:19	20
27,000	14.74	398,031.30	17:13:06	20
53,633	14.76	791,859.07	17:13:15	20
	21,621 18,020 76,696 1,149,633 40,000 4,747,000 146,260 8 1 53,502 25,977 27,000	21,621 21.30 18,020 21.30 76,696 5.08 1,149,633 0.230 40,000 18.50 4,747,000 0.121 146,260 8.22 8 5.14 1 5.14 53,502 8.79 25,977 18.52 27,000 14.74	21,621 21.30 460,527.30 18,020 21.30 383,826.00 76,696 5.08 389,615.68 1,149,633 0.230 264,415.59 40,000 18.50 740,000.00 4,747,000 0.121 574,387.00 146,260 8.22 1,202,257.20 8 5.14 41.12 1 5.14 5.14 53,502 8.79 470,015.07 25,977 18.52 481,117.42 27,000 14.74 398,031.30	21,621 21.30 460,527.30 11:34:39 18,020 21.30 383,826.00 11:39:13 76,696 5.08 389,615.68 11:48:27 1,149,633 0.230 264,415.59 13:36:06 40,000 18.50 740,000.00 13:47:14 4,747,000 0.121 574,387.00 14:28:47 146,260 8.22 1,202,257.20 14:40:53 8 5.14 41.12 16:00:47 1 5.14 5.14 16:09:21 53,502 8.79 470,015.07 16:32:27 25,977 18.52 481,117.42 17:12:19 27,000 14.74 398,031.30 17:13:06

Blocks Notes

9 - Method 6-1 / Special Fees

10 - Method 6-1 / Special Fees, SDS

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

18 - Method 6-2 / SPOT 1

19 - Method 6-2 / SPOT 2

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

21 - Other Pre-agreed

Shares Rights Details

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

No Rights Transactions.

Daily Official List			Year: 137 Trading [Day No: 238
Section 3: Figures of Securities Transactions			Wednesday, 14 Dece	ember, 2016
Shares Forced Sales				
Securities	Transaction s Volume	Number of Trades	Transactions Value	Note

Forced Sales Notes

1 - Normal Forced Sale.

No Forced Transactions.

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

Daily Official List Year: 137 Trading Day No: 238 Wednesday, 14 December, 2016 Section 3: Figures of Securities Transactions Forced Sales Registered Shares Start Date End Date Transactions Transactions Initial Remaining Avg price Avg price Number of

Volume

Volume

Date

(day)

(period)

Trades

Volume

Value

No Fixed Registered Shares Forced Sales.

Securities

Forced Sales Notes

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

Daily Official List	Year: 137 Trading Day No: 238
Section 3: Figures of Securities Transactions	Wednesday, 14 December, 2016

Exchange Traded Funds (ETFs) Characteristics

	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
NBGAM ETF Γ∆ X.A .	14/12/2016	25,000	294,878			294,878	2,216,500.00	7.5167		27/10/2011
ALPHA ETF FTSE Athex Large Cap	14/12/2016	5,000	619,082			619,082	10,733,780.00	17.3382	0.37	30/06/2016
NBGAM ETF GREECE & TURKEY 30	14/12/2016	25,000	388,550			388,550	2,019,183.00	5.1967		27/10/2011

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

Year: 137 Trading Day No: 238 Wednesday, 14 December, 2016

Corporate Bonds

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Common	oupon Preffered	Tradir g	Corporate Bonds	Price min	Price max	Closing price		s closing e/date	Volume	Transactions Value	Last or Price	der Buy / Sell	Date	ear min	Year max
233,748,933	0.30	0.30	1.00	11/10/2025	9		1		1	FORTHNET S.A. (Convertible)								95.0000	S	09/11/2016	100.0000	100.0000
40,000,000	1.00	1.00	5.00	04/10/2021	5		1		1	HOUSEMARKET S.A. (Non Convertible)				100.5800	13/12/2016			100.5000	S	14/12/2016	99.9000	101.3000
1,774,359	13.76	9.77	0.00	21/10/2025	18		26		1	NIREUS S.A. (Convertible)				100.0000	12/07/2016			5.0000	S	14/12/2016	10.0000	150.0000
212,237,880	1.00	1.00	6.30	29/07/2020	7		14		1	MARFIN INVESTMENT GROUP S.A. SERIES B (Convert.)				0.8500	23/08/2013			5.0000	В	04/10/2016	0.8500	0.8500
163,009,139	1.00	1.00	7.00	29/07/2019	6		14		1	MARFIN INVESTMENT GROUP S.A. SERIES A (Convert.)				1.0000	23/08/2013			5.0000	В	04/10/2016	1.0000	1.0000

Corporate Bonds Notes

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

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

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 5, 1/1

Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market

Year: 137 Trading Day No: 238 Wednesday, 14 December, 2016

Government Bonds

Number Listed Bonds	Nominal price	Today's Rate	Accrued Interest Calc	Exp. Date [1]	Duration (years)	Note	Coupons Date	Curr. coupon value	Trading Unit	Government Bonds	rice nin	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Price	Last order Buy / Sell	Date
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	0.44 FLR	Actual/360	10/08/2019	5		10/02 - 10/08		1	GGB-FLT-100819-05Y-0.934-1,000	 -								
4,030,827	1,000.00	4.75	Actual/Actual	17/04/2019	5		17/04	4.75	1	GGB-FXD-170419-05Y-4.750-1,000	 -								
2,089,066	1,000.00	3.38	Actual/Actual	17/07/2017	3		17/07	3.38	1	GGB-FXD-170717-03Y-3.375-1,000	 -								

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: 137 Trading Day No: 238

Section 5: Government Bonds Traded with the Open Outcry Method

Wednesday, 14 December, 2016

Bonds in Circulation	Currency / Min nominal traded Value	Coupons Payment Date	Current Coupon Value	Note	Coupon	Trading Unit	Issue Date	Duration (years)	Today's Interest	A.I.C in days Bonds	Last price of previous days	Last (Price	Outcry in Ca Buy / Se	. ,	Trades in Pieces	Life min	Life Max
Corporate	Bonds in Foreig	ın Currenc	y and Euro)													
103,746	GBP / 10	01/12	0.25		58	1	01/12/1930	98	2.5	360 National Mortgage Bank	2.27 05/02/19	996 2.2	7 S	05/02/1996		2.27	2.27
0	GBP / 10	01/12	0.25		60	1	01/12/1928	100	2.5	360 National Mortgage Bank		-					

Government Bonds Notes

A.I.C: Accrued Interest Calculation base.

FLR: Floating Interest Rate.

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

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Section 5, 1/1

Daily Official ListYear: 137 Trading Day No: 238Section 6: Additional InfosWednesday, 14 December, 2016

Athex & ATHEXClear Members List

Member Name				Stock Market		Derivat	ives Market	ATHE	XClear Member
Address	Phone	Fax	Market	Remote	Market	Proprietary	Market	General	Direct
			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		a
5, MERLIN ATHINA	+30 2103677400	210-33311193				-			-
ALPHA BANK A.E.	1002100077100	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							
ATTICA BANK S.A.								а	
54, AKADIMIAS STR. ATHINA	(210)-3390757	(210)-3646090							
23, OMIROU ATHINA	+30 2103669261	210-3669265							
23, OMIROU STR. ATHINA	(210)-3669000	(210)-3669410							
AXIA VENTURES GROUP LTD			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.	00.040/470000	040 (440400	а		а	а			а
29 , ALEXANDRAS AVEN. & VRAILA ATHINA	+30 2106478900	210-6410139							
BNP PARIBAS SECURITIES SERVICES S.A.	+30 2107468500	210-7468579-581						а	
2, LAMPSAKOU ATHINA CAPITAL SECURITIES S.A.	+30 2107406300	210-7406379-361	а			а			
58, MITROPOLEOS ATHINA	+30 2103369700	+30 210 3369820				-			
CFS SECURITIES-INVESTMENT SERVICES S.A.	1002100007700	700 2 10 0007020	а						
3, PAPARRIGOPOULOU ATHINA	+30 2103360800	+30 210-3360980							
CITIGROUP GLOBAL MARKET LTD			а	а					
1, CITIGROUP CENTER , CANADA SQ., CANARY WHARF LONDON	+44 02079864000								
CREDIT SUISSE SECURITIES (EUROPE) LIMITED			а	а					
, ONE CABOT SQUARE LONDON	+44 2078888888								
CYCLOS SECURITIES S.A.			а			а			а
39, PANEPISTIMIOU ATHINA	+30 2103364300	+30 210-3239122							
D.A. TSEKOURAS SEC. S.A.			а						
33, STADIOU ATHINA	+30 2103245100	210-3211997							
DELTASTOCK AD									а
115, MEGAPARK OFFICE BUILDING, OFFICE AREA E, G TSARIGRAD	SK@35H928115051	+35928115049	_	_		_			
DEUTSCHE BANK S.A. 1, GREAT WINCHESTER STREET LONDON	. 44 20 754 54200	00441122241427	а	а		а			
	+44 20 754 54209	00441133361437	а			а			a
DYNAMIC SECURITIES S.A. 8, OMIROU ATHINA	+30 2103677700	210-3677777	•			•			•
EL. PETROPOULAKIS SECURITIES S.A.	.00 2.00077700	2.0 00/////	а			а			
9, ARISTEIDOU ATHINA	+30 2103213928	+30 210-3216810							
ESTINVEST S.A.									a
9, TH REPUBLICII STREET FOCSANI	+40 237238900	+40 237237471							
EUROBANK ERGASIAS S.A.								а	
8, OTHONOS ATHINA	+30 2103337000	210-3245916							
8, OTHONOS STR. ATHINA	(210)-3337969	(210)-3245916							
	(210)-3337000	(210)-3233866							
EUROBANK SECURITIES INVESTMENT FIRM S.A			а		а	а	а		а
, FILELLINON 10 & XENOFONTOS 13 ATHINA	+30 2103720000	210-3720001							
EUROCORP SECURITIES S.A.			а			а			а
14, SQ.FILIKIS ETAIRIAS ATHINA	+30 2107263500	210-7263666							
EUROTRUST BROKERAGE S.A.			а						
113, SEVASTOUPOLEOS ATHINA	+30 2103363100	+30 210-3238334							
EUROXX SECURITIES S.A.	(2.2)		а		а	а	а		а
7, PALAIOLOGOU CHALANDRI	(210)-6879400	(210)-6879401							
7, PALEOLOGOU CHALANDRI	+30 2106879400	210-6879401							

Athex & ATHEXClear Members List

Member Name				Stock Market		Derivati	ives Market	ATHE:	XClear Men
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General	Direct
G. A. PERVANAS SECURITIES-INVESTMENT SERVICES CO S.A.			wember	Wember	Maker	. ,	макег	Clearing	Clearing
-9, SOFOKLEOUS ATHINA	+30 2103727200	210-3210-291	а						
GLOBAL CAPITAL SECURITIES AND FINANCIAL SERVICES LTD	130 2103727200	210 3210 271	а	а					
AVE. ARCHIEPISKOPOU MAKARIOU NICOSIA	+357 22710710	357 22339332							
GUARDIAN TRUST SECURITIES S.A			а			а			
1, ERMOU ATHINA	+30 2103378700	210-3220498							
HELLENIC BANK (INVESTMENTS) LTD			а	а					
AVE.KYRIAKOU MATSI 31 - PO BOX 24747 NICOSIA	+357 22500100	357 22500110							
IELLENICAMERICAN SEC. S.A.			а		а	а			а
7, andrea Papandreou Athina	+30 2103311100	+30 210-3215968							
SBC BANK PLC								а	
09-111, AVE. MESOGION ATHINA	+30 2106960000	210-6928000							
NDEX SECURITIES S.A.			а						
, DRAGATSANIOU ATHINA	+30 2103213920	+30 210-3213216							
NTERFINBROK CORPORATION S.A.									а
, STR.CALARASI NR. CONSTANTA	+40 241639071	0241-547829							
NVESTMENT BANK OF GREECE S.A.	. 20 240047244	20 240 (00)005	а		а	а		а	
2 , EGIALIAS & PARADISOU MAROUSI	+30 2108173111	+30 210-6896325							
. CHR. MAVRIKIS SECURITIES S.A.	20 210221/720	210 22177/7	а						
, SOFOKLEOUS ATHINA	+30 2103216730	210-3217767	_						
APPA SECURITIES S.A. 5. VALAORITOU ATHINA	+30 2103678600	+30 210-3641002	а			a			
S, VALAGRITOU ATHINA (ARAMANOF SECURITIES-INV. SERVICES S.A.	TJU Z 1UJU/00UU	F30 Z 10°304 100Z	а			а			
, SQ. AGION THEODORON ATHINA	+30 2103212947	+30 210-3217088	e4			a			
AIKI FINANCIAL SERVICES LTD	130 2103212747	130 210 3217000		а					
6, AVE. VYRONOS NICOSIA	357 22367367	357 22718567							
EON DEPOLAS SECURITIES S.A.			а		а	а			
CHRISTOU LADA ATHINA	+30 2103213276	+30 210-3211618							
AGNA TRUST SECURITIES S.A			а						
2-14, KARAGIORGI SERBIAS ATHINA	+30 2103800820	210-3220910							
MEGA EQUITY SECURITIES-FINANCIAL SERVICES LTD			а	а		а			
2-44, AVE. GRIVA DIGENI NICOSIA	+357 22711711	357 22711811							
IERIT SECURITIES S.A			а		а	а			а
, GEORGIOU SOURI ATHINA	+30 2103671890	210-3671830							
IIDAS BROKERAGE S.A.			а		а				
SOFOKLEOUS ATHINA	+30 2141008800	+30 210-3253205							
. CHRYSSOCHOIDIS STOCK BROKERAGE I.S.S.A.			а			а			а
9, SOFOKLEOUS ATHINA	+30 2103213913	+30 210-3216115							
ATIONAL BANK OF GREECE S.A.			а			а		а	
6, AIOLOU STR. ATHINA	(210)-3341000	(210)-3228187							
B, AKADIMIAS STR. ATHINA	(210)-3328817	(210)-3328678							
ATIONAL SECURITIES S.A	. 20 240772222	. 20 240 770000	а		а	а	а		
6, KIFISIAS AVE , BUILDING A ATHINA	+30 2107720000	+30 210-7720002	-						
UNTIUS SECURITIES S.A , DRAGATSANIOU ATHINA	+30 2103350599	+30210-3254846	а						
NE PLUS CAPITAL LIMITED	TJU Z 103330379	TJUZ IU"JZJ4040	а	a					
INE PLUS CAPITAL LIMITED 75 PRODROMOU AVENUE, ONEWORLD PARKVIEW HOUSE, 3RD F	LOOR\$\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\			-					
ANTELAKIS SECURITIES S.A.			а			а			
7, ETHNIKIS ANTISTASIS B CHALANDRI	+30 2106965000	210-6929550							
EGASUS BROKERAGE FIRM S.A			а			а			
7 , VALAORITOU & AMERIKIS ATHINA	+30 2103670700	+30 210-3670760							
IRAEUS BANK S.A.			а			а		а	
AMERIKIS STR. ATHINA	(210)-3335000	(210)-3335079							
AMERIKIS STR ATHINA	(210)-3335918	(210)-3254207							
AMERIKIS ATHINA	+30 2103335000	210-3335079							
RAEUS SECURITIES S.A.			а		а	а	а		а
KORAI ATHINA	+30 2103354100	210-3354170							
RELIUM SECURITIES-INVESTMENT SERVICES S.A.			а			а			
DAVAKI & KIFISIAS AVE. ATHINA	+30 2103677000	+30 210-6926403							
ROCHOICE SECURITIES LTD			а	а					
7, SPYROY KYPRIANOY NICOSIA	+357-24-661192	+357-24-662464							

Daily Official List

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Athex & ATHEXClear Members List

Member Name				Stock Market		Derivati	ives Market	ATHE	KClear Member
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
SOCIETE GENERALE S.A.			а	а		а			
17 COURS VALMY 92987 PUTEAUX - LA DEFENSE PARIS	+33 157290504	+33142138697							
SOLIDUS SECURITIES S.A			а			а			а
64, LOUIZIS RIANCOUR ATHINA	+30 2106900600	210-6985421							
SSIF VIENNA INVESTMENT TRUST S.A.									а
4 SPLAIUL UNIRII, BUILDING B3 BUCHAREST	+40 212074880	004 021 207 48 98							
ST. EM. LAVRENTAKIS SECURITIES S.A.			а			а			
7-9, SOFOKLEOUS ATHINA	+30 2103213336	+30 210-3246572							
THE CYPRUS INVESTMENT & SECURITIES CORPORATION LTD			а	а					
154, LIMASSOL AVENUE, STROVOLOS NICOSIA	+357 22121700	357 22338800							
UBS LIMITED			а	а					
, FINSBURY AVENUE LONDON	+44 2075687135								

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List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
RIGOGLASS SA (CR)	Surveillance
EUROBANK SECURITIES INVESTMENT FIRM S.A	27/10/2014
LPHA BANK (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	29/02/2016
EUROBANK SECURITIES INVESTMENT FIRM S.A	24/10/2012
LEON DEPOLAS SECURITIES S.A.	04/01/2016
MERIT SECURITIES S.A	03/09/2013
MIDAS BROKERAGE S.A.	11/01/2006
NATIONAL SECURITIES S.A	15/01/2013
PIRAEUS SECURITIES S.A.	28/05/2013
LUMIL (CR)	Main Market
BETA SECURITIES S.A.	18/07/2013
ITICA BANK S.A. (CR)	Main Market
BETA SECURITIES S.A.	02/06/2014
EUROBANK SECURITIES INVESTMENT FIRM S.A	25/07/2014
EUROXX SECURITIES S.A.	22/01/2016
ANK OF CYPRUS (CR)	Main Market
EUROBANK SECURITIES INVESTMENT FIRM S.A	23/03/2015
NATIONAL SECURITIES S.A	22/06/2015
YTE COMPUTER SA (CR)	Main Market
MERIT SECURITIES S.A	04/08/2013
C HBC AG (CR)	Main Market
EUROBANK SECURITIES INVESTMENT FIRM S.A	23/10/2013
NATIONAL SECURITIES S.A	29/04/2013
PIRAEUS SECURITIES S.A.	04/05/2015 Main Market
LLAKTOR (CR)	
EUROBANK SECURITIES INVESTMENT FIRM S.A NATIONAL SECURITIES S.A	01/06/2013 25/06/2013
TON SA (CR)	ZSIOOIZO13 Main Market
BETA SECURITIES S.A.	03/09/2013
JROBANK ERGASIAS (CR)	US/U9/2013 Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK SECURITIES INVESTMENT FIRM S.A	01/06/2013
HELLENICAMERICAN SEC. S.A.	25/07/2014
MIDAS BROKERAGE S.A.	07/01/2016
PIRAEUS SECURITIES S.A.	28/09/2013
JROCONSULTANTS S.A. (CR)	Main Market
EUROBANK SECURITIES INVESTMENT FIRM S.A	22/07/2014
DLLI FOLLIE (CR)	Main Market
NATIONAL SECURITIES S.A	17/02/2014
PIRAEUS SECURITIES S.A.	04/05/2015
DURLIS (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	14/09/2005
EK TERNA (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	07/09/2015
R. SARANTIS SA (CR)	Main Market
BETA SECURITIES S.A.	14/05/2013
ELLENIC EXCHANGES-A.S.E. (CR)	Main Market
EUROBANK SECURITIES INVESTMENT FIRM S.A	01/06/2013
HELLENICAMERICAN SEC. S.A.	01/09/2014
NATIONAL SECURITIES S.A	25/06/2013
PIRAEUS SECURITIES S.A.	04/05/2015
ELLENIC PETROLEUM (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	14/09/2015
YGEIA SA (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	18/04/2016
TRACOM HOLDINGS (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	07/09/2015
TRALOT (CR)	Main Market
EUROBANK SECURITIES INVESTMENT FIRM S.A	01/06/2013
PIRAEUS SECURITIES S.A.	28/09/2013
& P - AVAX SA (CR)	Main Market
EUROBANK SECURITIES INVESTMENT FIRM S.A	14/12/2015
MBO SA (CR)	Main Market
MIDAS BROKERAGE S.A.	27/07/2016
LOUKINAS - LAPPAS SA (CR)	Main Market
BETA SECURITIES S.A.	22/09/2014
AMDA DEVELODMENT CA (CD)	Main Market
AMDA DEVELOPMENT SA (CR)	

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List of Stocks under Market Making operations

Securities	Stock Category	
Market Maker	Start Market Making	
MARFIN INVESTMENT GROUP (CR)	Main Market	
EUROBANK SECURITIES INVESTMENT FIRM S.A HELLENICAMERICAN SEC. S.A.	23/03/2015	
HELLENICAMERICAN SEC. S.A. PIRAEUS SECURITIES S.A.	25/07/2014 02/02/2013	
MLS MULTIMEDIA SA (CR)	Main Market	
HELLENICAMERICAN SEC. S.A.	07/12/2015	
MOTOR OIL (CR)	Main Market	
EUROBANK SECURITIES INVESTMENT FIRM S.A	23/10/2012	
HELLENICAMERICAN SEC. S.A.	01/09/2014	
NATIONAL SECURITIES S.A	17/02/2014	
PIRAEUS SECURITIES S.A.	04/05/2015	
MYTILINEOS HOLDINGS (CR)	Main Market	
NATIONAL SECURITIES S.A	25/06/2013	
PIRAEUS SECURITIES S.A. NATIONAL BANK (CR)	04/05/2015 Main Market	
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013	
EUROBANK SECURITIES INVESTMENT FIRM S.A	24/10/2012	
HELLENICAMERICAN SEC. S.A.	25/07/2014	
LEON DEPOLAS SECURITIES S.A.	20/04/2015	
MERIT SECURITIES S.A	03/09/2013	
MIDAS BROKERAGE S.A.	07/01/2016	
NATIONAL SECURITIES S.A	28/02/2013	
PIRAEUS SECURITIES S.A.	08/09/2013	
OPAP (CR)	Main Market	
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013	
EUROBANK SECURITIES INVESTMENT FIRM S.A	24/10/2012	
HELLENICAMERICAN SEC. S.A.	25/07/2014	
MIDAS BROKERAGE S.A.	04/04/2016	
NATIONAL SECURITIES S.A	15/01/2013 04/05/2015	
PIRAEUS SECURITIES S.A. OTE (CR)	04/05/2015 Main Market	
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013	
EUROBANK SECURITIES INVESTMENT FIRM S.A	24/10/2012	
HELLENICAMERICAN SEC. S.A.	25/07/2014	
MIDAS BROKERAGE S.A.	01/10/2015	
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 SECURITIES INVESTMENT FIRM S.A	23/10/2012 15/02/2016	
EUROXX SECURITIES S.A. HELLENICAMERICAN SEC. S.A.	25/07/2014	
MERIT SECURITIES S.A	16/09/2013	
MIDAS BROKERAGE S.A.	11/01/2016	
NATIONAL SECURITIES S.A	02/06/2013	
PIRAEUS SECURITIES S.A.	16/02/2013	
PLAISIO COMPUTERS SA (CR)	Main Market	
BETA SECURITIES S.A.	05/05/2014	
EUROBANK SECURITIES INVESTMENT FIRM S.A	02/03/2015	
PPC (CR)	Main Market	
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013	
EUROBANK SECURITIES INVESTMENT FIRM S.A	23/10/2012	
MIDAS BROKERAGE S.A.	04/04/2016	
NATIONAL SECURITIES S.A. PIRAEUS SECURITIES S.A.	26/03/2013 28/09/2013	
QUALITY & RELIABILITY SA (CR)	28/09/2013 Main Market	
BETA SECURITIES S.A.	20/08/2014	
S.KANAKIS SA (CR)	Main Market	
BETA SECURITIES S.A.	01/10/2013	
TITAN CEMENT (CR)	Main Market	
EUROBANK SECURITIES INVESTMENT FIRM S.A	23/10/2012	
NATIONAL SECURITIES S.A	17/02/2014	
PIRAEUS SECURITIES S.A.	04/05/2015	
VIOHALCO SA/NV (CB)	Main Market	
VIOHALCO SA/NV (CB) ALPHA FINANCE INVESTMENT SERVICES S.A. MERIT SECURITIES S.A	Main Market 17/02/2014 17/03/2014	

 $\label{thm:eq:hellenic Exchanges - Athens Stock Exchange S.A.} \\$

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Underlying Asset	Derivatives Market														
Price max Price min Closing price change	Delivery Month	Open price P	Price max	Price min	Last price (Closing price	Last Bid	Last Asl	Settlement price	Life hig	h Life low	Trade	s Volume	:	Open Interest
FTSE/Athex Large Cap															(Trade Unit: 1 Index Point x 2€, Cash Settlement)
1,736.04 1,666.56 1,673.38 -3.61%	December 2016	1,727.00	1,727.00	1,663.00	1,672.50	1,672.50			1,672.00	1,760	00	33	3 4,161		2,034
	January 2017	1,729.00	1,729.00	1,663.25	1,670.25	1,670.25			1,674.00	1,761	.00	49	4,289		6,095
	February 2017	1,742.75				1,742.50									
	March 2017					1,745.00									
	June 2017					1,754.00									
	September 2017					1,762.75									

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						atives Market	Deriv			Derivatives Market					Underlying Asset			
Open Interest	Volume	les	Trades	Life low	Life high	Settlement price	Last Ask	Last Bid	ing price	st price Clos	Price min La	Delivery Month	change	osing price	Price min C	Price max		
(Contract Size: 100 Securities, Physical De												-					ANK (CR)	ALPHA E
6,434	6,322	152	352		2.00	1.80			1.80	1.80	1.78	1.91	1.91	December 2016	-6.25%	1.80	1.78	1.92
15,255	3,945	93	293		2.01	1.82			1.81	1.81	1.79	1.92	1.92	March 2017				
									1.94					June 2017				
									1.95					September 2017				
(Contract Size: 100 Securities, Physical De																	G (CR)	CC HBC
140	1	1	1		21.05	19.16			19.47	19.47	19.47	19.47	19.47	December 2016	-1.39%	19.20	19.20	19.43
14	2	2	2		19.97	19.21			19.20	19.20	19.20	19.52	19.52	March 2017				
									19.67					June 2017				
									19.77					September 2017				
(Contract Size: 100 Securities, Physical De																	R (CR)	LLAKT
2,727	595	24	24		1.36	1.11			1.11	1.11	1.10	1.15	1.15	December 2016	-5.17%	1.10	1.10	1.16
1,361	617	25	25		1.18	1.12			1.12	1.12	1.12	1.16	1.16	March 2017				
									1.17					June 2017				
									1.18					September 2017				
(Contract Size: 100 Securities, Physical De															R)	SIAS (CI	IK ERGA	UROBA
26,042	17,301	79	679		0.765	0.659			0.651	0.651	0.631	0.709	0.709	December 2016	-7.67%	0.662	0.638	0.709
30,069	10,608	110	410		0.764	0.660			0.660	0.660	0.634	0.711	0.711	March 2017				
									0.724					June 2017				
									0.728					September 2017				
(Contract Size: 100 Securities, Physical De																	A. (CR)	YDAP S
114	20	5	5		5.68	5.32			5.58	5.58	5.58	5.58	5.58	December 2016	-0.71%	5.56	5.45	5.63
70	14	2	2		5.57	5.05			5.26	5.26	5.26	5.33	5.33	March 2017				
									5.66					June 2017				
									5.69					September 2017				
(Contract Size: 100 Securities, Physical De																	LLIE (CR)	OLLI FO
252	146	38	38		22.31	18.38			18.52	18.52	18.36	18.71	18.70	December 2016	-0.80%	18.55	18.40	18.79
285	124	26	26		22.10	18.48			18.45	18.45	18.45	19.05	19.05	March 2017				
									18.89					June 2017				
									18.99					September 2017				
(Contract Size: 100 Securities, Physical De																	NA (CR)	SEK TEF
3,536	316	13	13		2.32	2.14			2.14	2.14	2.13	2.20	2.20	December 2016	-0.91%	2.18	2.12	2.19
7,122	334	17	17		2.26	2.19			2.16	2.16	2.13	2.22	2.21	March 2017				
									2.22					June 2017				
									2.23					September 2017				
(Contract Size: 100 Securities, Physical De															R)	TIES (C	PROPER	RIVALI
45	14	3	3		7.74	7.53			7.51	7.51	7.51	7.65	7.65	December 2016	-2.07%	7.58	7.43	7.73
23	19	4	4		7.75	7.54			7.52	7.52	7.52	7.66	7.66	March 2017				
									7.82					June 2017				
									7.86					September 2017				

Hellenic Exchanges – Athens Stock Exchange S.A.
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						atives Market	Deriv								Underlying Asset					
Open Interest	Volume	es '	Trades	ife low	Life high L	Settlement price	Last Ask	Last Bid	ing price	st price Clos	rice min Las	rice max P	Open price P	Delivery Month	Price max Price min Closing price change		Price max			
(Contract Size: 100 Securities, Physical De															S.E. (CR)	NGES-A	C EXCHA	HELLEN		
351	51	17	17		5.03	4.65			4.60	4.60	4.60	4.82	4.82	December 2016	-4.36%	4.61	4.61	4.82		
88	33	11	11		4.94	4.67			4.69	4.69	4.69	4.83	4.83	March 2017						
									4.87					June 2017						
-									4.89					September 2017						
(Contract Size: 100 Securities, Physical De															CR)	_EUM (C	C PETRO	HELLEN		
1,909	718	51	61		4.68	4.12			4.13	4.13	4.10	4.25	4.21	December 2016	-3.27%	4.14	4.14	4.28		
2,951	706	72	72		4.40	4.15			4.14	4.14	4.14	4.28	4.24	March 2017						
									4.32					June 2017						
									4.35					September 2017						
(Contract Size: 100 Securities, Physical De																	T (CR)	NTRALO		
336	200	16	16		1.39	1.06			1.00	1.00	1.00	1.06	1.06	December 2016	-2.83%	1.03	1.02	1.06		
785	184	17	17		1.11	1.07			1.03	1.03	1.03	1.08	1.07	March 2017						
									1.07					June 2017						
									1.08					September 2017						
(Contract Size: 100 Securities, Physical De																	A (CR)	JUMBO		
314	117	25	25		14.84	14.74			14.66	14.66	14.66	14.84	14.80	December 2016	0.61%	14.89	14.59	14.93		
324	160	45	45		14.80	14.59			14.69	14.69	14.50	14.80	14.57	March 2017						
									14.95					June 2017						
									15.03				-	September 2017						
(Contract Size: 100 Securities, Physical De															OUP (CR)	ENT GRO	NVESTM	MARFIN		
30,635	9,041	90	190		0.148	0.137			0.137	0.137	0.136	0.142	0.142	December 2016	-4.22%	0.136	0.136	0.143		
40,914	8,076	03	203		0.149	0.137			0.137	0.137	0.137	0.143	0.143	March 2017						
									0.143					June 2017						
									0.144					September 2017						
(Contract Size: 100 Securities, Physical De																	CR)	METKA		
188	97	25	25		7.80	7.03			7.05	7.05	7.05	7.27	7.24	December 2016	-3.42%	7.05	6.98	7.38		
230	85	18	18		7.65	7.01			7.12	7.12	7.12	7.30	7.30	March 2017						
									7.38					June 2017						
									7.41					September 2017						
(Contract Size: 100 Securities, Physical De																	OIL (CR)	MOTOR		
340	33	10	10		12.50	12.32			12.38	12.38	12.33	12.50	12.40	December 2016	1.45%	12.60	12.29	12.60		
22	10	6	6		12.50	12.31			10.58	10.58	10.58	12.50	12.47	March 2017						
									12.55					June 2017						
									12.61					September 2017						
(Contract Size: 100 Securities, Physical De															CR)	INGS (C	OS HOLI	//YTILIN		
3,595	1,191	25	125		6.32	6.18			6.13	6.13	6.10	6.26	6.15	December 2016	-0.65%	6.14	6.10	6.28		
2,392	1,325	07	207		6.30	6.20			6.20	6.20	6.13	6.30	6.21	March 2017						
									6.24					June 2017						
									6.27					September 2017						

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

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	Underlyi	ing Asse	t								Deriv	atives Market					
Price max	Price min	Closing pri	ce change	Delivery Month	Open price Price max Price min Last price			ast price Clos	sing price	Last Bid	Last Ask	Settlement price	Life high Li	ife low	Trades	Volume	Open Interest
NATION	AL BANK	(CR)															(Contract Size: 100 Securities, Physical Deliver
0.243	0.222	0.225	-7.79%	December 2016	0.242	0.243	0.221	0.224	0.224			0.225	0.268		458	50,072	48,032
				March 2017	0.243	0.243	0.222	0.225	0.225			0.226	0.258		457	32,076	63,696
				June 2017					0.247								
				September 2017					0.248								
OPAP (C	R)																(Contract Size: 100 Securities, Physical Deliver
8.39	8.11	8.13	-3.10%	December 2016	8.29	8.29	8.09	8.13	8.13			8.10	8.96		61	285	1,222
				March 2017	8.39	8.39	8.12	8.14	8.14			8.14	8.81		161	778	1,436
				June 2017					8.48								
				September 2017					8.52						-		
OTE (CR	?)																(Contract Size: 100 Securities, Physical Deliver
9.05	8.62	8.68	-4.09%	December 2016	9.00	9.00	8.67	8.68	8.68			8.71	9.19		143	1,901	3,437
				March 2017	9.06	9.06	8.66	8.68	8.68			8.70	9.69		139	1,688	2,751
				June 2017					9.14								
				September 2017	-				9.19			-					
P.P.A. S	.A. (CR)																(Contract Size: 100 Securities, Physical Deliver
13.06	12.61	12.64	-2.77%	December 2016	12.89	12.89	12.63	12.63	12.63			12.65	13.60		7	18	192
				March 2017	12.94	12.95	12.69	12.69	12.69			12.77	13.65		7	10	519
				June 2017					13.13								
				September 2017					13.20								
PIRAEU	S BANK ((CR)															(Contract Size: 100 Securities, Physical Deliver
0.231	0.210	0.210	-9.87%	December 2016	0.230	0.231	0.208	0.209	0.209			0.211	0.250		396	32,056	42,676
				March 2017	0.233	0.233	0.209	0.209	0.209			0.211	0.242		417	26,318	41,997
				June 2017					0.235								
				September 2017					0.237								
PPC (CR	2)																(Contract Size: 100 Securities, Physical Deliver
2.97	2.81	2.82	-4.73%	December 2016	2.95	2.96	2.80	2.81	2.81			2.83	3.30		107	1,250	5,722
				March 2017	2.96	2.98	2.82	2.84	2.84			2.83	3.26		162	1,417	4,455
				June 2017					2.99								
				September 2017					3.01						-		
TERNA I	ENERGY	(CR)															(Contract Size: 100 Securities, Physical Deliver
2.78	2.64	2.66	-4.32%	December 2016	2.73	2.73	2.73	2.73	2.73			2.63	2.89		1	1	317
				March 2017	2.68	2.68	2.68	2.68	2.68			2.66	2.85		1	1	941
				June 2017					2.81								
				September 2017				***	2.82		***						
ΓΙΤΑΝ C	EMENT ((CR)															(Contract Size: 100 Securities, Physical Deliver
21.44	21.02	21.29	-0.05%	December 2016	21.19	21.33	21.05	21.20	21.20			20.79	21.80		21	44	75
				March 2017	21.29	21.30	21.00	21.00	21.00			20.77	21.49		15	38	58
				June 2017					21.52								
				September 2017					21.63								

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

Daily Official List

Year: 137 Trading Day No: 238

Section 7: Stock Futures

Wednesday, 14 December, 2016

U	Jnderlyin	ng Asse	et		Derivatives Market Life high Life low													
Price max	Price min	Closing pri	ice change	Delivery Month	Open price Price max Price min Last price Closing price					Last Bid Last Ask		Settlement price	Life nign	Life low	Trades	Volume		Open Interest
VIOHALC	O SA/NV	(CB)																(Contract Size: 100 Securities, Physical Delivery)
1.32	1.26	1.28	-3.76%	December 2016	1.33	1.33	1.27	1.27	1.27			1.26	1.47		23	466		1,302
				March 2017	1.34	1.34	1.26	1.26	1.26			1.27	1.38		19	416		1,896
				June 2017					1.34									
				September 2017					1.35									

Daily Official List Year: 137 Trading Day No: 238 Wednesday, 14 December, 2016

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

FTSE/Athex Large Cap		
	Call Options	Put Options

				Decemb	per 2016						Januar	-		Other Months				Decemb	per 2016						Januar	y 2017			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume C	pen Interest	Open price	Price max	Price min	Last price	Closing price	Volume Open Inter	volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume O	pen Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Excerise Price
900	0.00	0.00	0.00	-	826.00	-	-	-	-	-		-			0.00	0.00	0.00	-	0.03			-	-	-	-	-	-	-		900
950	0.00	0.00	0.00	-	776.00	-	-	-	-	-	-	-			0.00	0.00	0.00	-	0.01	-		-	-		-	-	-	-		950
1,000	0.00	0.00	0.00	-	726.00	-	-	-	-		-	-			0.00	0.00	0.00	-	0.01		-	-	-	-		-	-	-		1,000
1,050	0.00	0.00	0.00	-	676.00	-	-	-	-	-	-	-			0.00	0.00	0.00	-	0.05		-	-	-	-	-	-	-	-		1,050
1,100	0.00	0.00	0.00	-	626.00	-	-		-	-	-	-			0.00	0.00	0.00	-	0.01		-	-	-	-	-	-	-	-		1,100
1,150	0.00	0.00	0.00	-	576.00	-	-	-	-	-	-	-			0.00	0.00	0.00	-	0.01	-	-	-	-	-	-	-	-	-		1,150
1,200	0.00	0.00	0.00	-	526.00	-	-	-	-		-	-			0.00	0.00	0.00	-	0.01		-	-	-	-		-	-	-		1,200
1,250	0.00	0.00	0.00	-	476.00	-	-	-	-	-	-	-			0.00	0.00	0.00	-	0.01	-	-	-	-	-	-	-	-	-		1,250
1,275	0.00	0.00	0.00	-	451.00	-	-	-	-		-	-			0.00	0.00	0.00	-	0.01		-	-	-	-		-	-	-		1,275
1,300	0.00	0.00	0.00	-	426.00	-	-	-	-	-	-	-			0.00	0.00	0.00	-	0.03	-	-	-	-	-	-	-	-	-		1,300
1,325	0.00	0.00	0.00	-	401.00	-	-	-	-	-		-			0.00	0.00	0.00	-	0.09			-	-	-	-	-	-	-		1,325
1,350	0.00	0.00	0.00	-	376.00	-	-	-	-	-	-	-			0.00	0.00	0.00	-	0.01	-		-	-	-	-	-	-	-		1,350
1,375	0.00	0.00	0.00	-	351.00	-	-	0.00	0.00	0.00	•	352.00			0.00	0.00	0.00	-	0.03	•	-	0.00	0.00	0.00	-	0.01	•	-		1,375
1,400	0.00	0.00	0.00	-	326.00	-	9	0.00	0.00	0.00	-	327.00			0.00	0.00	0.00	-	0.01		-	0.00	0.00	0.00	-	0.01	-	-		1,400
1,425	0.00	0.00	0.00		301.00	-	6	0.00	0.00	0.00		302.00			0.00	0.00	0.00		0.02	•	-	0.00	0.00	0.00		0.03	•	-		1,425
1,450	0.00	0.00	0.00	-	276.00	-	-	0.00	0.00	0.00	-	277.00	- 7		0.00	0.00	0.00	-	0.01		4	0.00	0.00	0.00	-	0.09	-	-		1,450
1,475	0.00	0.00	0.00	-	251.00	•	3	0.00	0.00	0.00	•	252.00	- 4		0.00	0.00	0.00	•	0.07	•	-	0.00	0.00	0.00	•	0.21	•	-		1,475
1,500	0.00	0.00	0.00	-	226.00	-	24	0.00		0.00	-	228.00			0.00	0.00	0.00	-	0.01	-	202		0.00	0.00	-	0.47	-	-		1,500
1,525	0.00		0.00	-	201.00	-	20	0.00		0.00	-	203.00			0.00	0.00	0.00	-	0.01	•	142	0.00	0.00	0.00	•	0.97	-	-		1,525
1,550			126.00	126.00	126.00	5	30	0.00	0.00	0.00	•	179.00	- 14			126.00		-	0.01	•	67	0.00	0.00	0.00	•	1.90	-	-		1,550
1,575	0.00	0.00	0.00	-	151.00	-	24	0.00	0.00	0.00	•	156.00			0.00	0.00	0.00	-	0.01	•	102	0.00	0.00	0.00	•	3.40	•	-		1,575
1,600		78.00		78.00	78.00	8	279	0.00	0.00	0.00	•	133.00	- 40		78.00	78.00	0.00	•	0.01	•	165	0.00	0.00	0.00	•	5.80	-	-		1,600
1,625	0.00	0.00	0.00	-	101.00		126	0.00		0.00	•	112.00	- 2		0.00	0.00	0.00	•	0.01	•	124	0.00	0.00	0.00	•	9.50		90		1,625
1,650		69.00	40.00	40.00	40.00	11	182	0.00	0.00	0.00		92.50	- 7		69.00	69.00	3.50	3.50	3.50	10	114					30.00	3	41		1,650
1,675	0.00	0.00	0.00	-	52.00	-	56	51.50			40.00	40.00	3 2		0.00	0.00	5.00	12.00	12.00	2	8			27.00		30.00	16	32		1,675
1,700		14.00	6.00	6.00	6.00	8	153			34.00		34.00	1 77		14.00	14.00	8.00	30.00	30.00	31	47			40.00		40.00	13	22		1,700
1,725		3.00		3.00	3.00	2	197			23.00		23.00	2 12		3.00			20.00	20.00	10	7			55.00		55.00	2	24		1,725
1,750 1,775	0.00	0.00	0.00	-	3.10	•	156 30		18.00		16.00	16.00	14 175		0.00	0.00	0.00	70.00	26.50	100	10 9			65.00		65.00	1	2		1,750 1,775
	0.00	0.00	0.00	•	0.49	•			0.00	0.00	8.50	24.75	•		0.00	0.00	65.00	70.00	70.00	100	9		0.00	0.00	-	72.00	•	ı		
1,800	0.00	0.00	0.00	-	0.04	•	3		11.00	8.50 0.00		8.50 12.25			0.00	0.00	0.00	•	73.50 98.50	•	-	0.00	0.00	0.00	•	89.50 109.00	•	-		1,800
1,825	0.00	0.00		•		•	-	0.00			-		- 40		0.00			-		•	-	0.00	0.00		-		•	-		1,825
1,850	0.00	0.00	0.00		0.04	•		0.00	0.00	0.00	-	8.20 5.40	- 40		0.00	0.00	0.00	-	123.00 148.00	•		0.00	0.00	0.00	-	130.00 152.00	•	-		1,850 1,875
1,875	0.00	0.00		-		-	-	0.00	0.00	0.00		3.40			0.00	0.00		-	173.00			0.00	0.00	0.00	-	132.00	•	-		
1,900 1,950	0.00	0.00	0.00		0.05							-			0.00	0.00	0.00		223.00									-		1,900 1,950
2,000	0.00		0.00		0.01	-	-					-			0.00	0.00	0.00	•	273.00							•	•	-		2,000
2,000	0.00	0.00	0.00	•	0.01	-	-	-	•	-	-	-			0.00	0.00	0.00	-	2/3.00	-	-	-	•	-	-	•	-	-		2,000

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

Year: 137 Trading Day No: 238

Section 7: Index Options

Wednesday, 14 December, 2016

FTSE/Athex Large Cap

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

								C	ali Optior	15															Put O	ptions							
				Decem	ber 2016	ò						Janua	ry 2017			Other Months				Decer	nber 2016						Janua	ry 2017			Othe	r Months	
Excerise Price	Open price	Price max	Price mir	Last price		price \	/olume	Open Interest	Open price	Price max	Price min	Last price	Closing pric	e Volume	Open Interest	Volume Open Interes	Open price	Price max	Price mi	in Last price	Closing price	e Volume	Open Interest	Open price	Price max	Price min	Last price	Closing pri	ce Volum	Open Interest	Volume	Open Interest	Excerise Price
2,050	0.00	0.00	0.00	-	0.0	1	-	-	-	-	-	-		-	-		0.00	0.00	0.00	-	323.00	-	-	-	-	-	-	-	-	-			2,050
2,100	0.00	0.00	0.00	-	0.0	1	-	-		-		-		-	-		0.00	0.00	0.00	-	373.00			-	-	-	-	-	-	-			2,100
	Totals:						34	1,298						34	437	0 7						153	1,001						35	212	0	8	-
	Number o	of Trades	i:					9							11	0							15							15		0	

Year: 137 Trading Day No: 238 Wednesday, 14 December, 2016

ALPHA BANK (CR)		
	Call Options	Put Options

				Decemb	ber 2016						Januar	y 2017			Other Months				Decem	ber 2016						Januar	y 2017			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 O	pen Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Excerise Price
0.800	0.000	0.000	0.000		1.12	-	-						-	-		0.000	0.000	0.000		0.002	-	-						-			0.008
0.850	0.000	0.000	0.000		1.07	-	-						-			0.000	0.000	0.000		0.001	-	-						-			0.009
0.900	0.000	0.000	0.000		1.02	-	-						-			0.000	0.000	0.000		0.001	-	-						-			0.009
0.950	0.000	0.000	0.000		0.970								-	-		0.000	0.000	0.000		0.001	-	-							-		0.010
1.000	0.000	0.000	0.000		0.920	-		0.000	0.000	0.000		0.922	-	-		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		0.820	-		0.000	0.000	0.000		0.822		-		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		0.720	-		0.000	0.000	0.000		0.723	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.012
1.300	0.000	0.000	0.000		0.620	-		0.000	0.000	0.000		0.623		-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.013
1.400	0.000	0.000	0.000		0.520	-		0.000	0.000	0.000		0.524	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.014
1.500	0.000	0.000	0.000		0.420	-		0.000	0.000	0.000		0.426		-		0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.003	-	-		0.015
1.600	0.000	0.000	0.000		0.320	-	-	0.000	0.000	0.000		0.332	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.009	-	-		0.016
1.700	0.000	0.000	0.000		0.221	-	-	0.000	0.000	0.000		0.246	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.023	-	-		0.017
1.800	0.000	0.000	0.000		0.125	-	50	0.000	0.000	0.000		0.173	-	-		0.000	0.000	0.000		0.005	-	-	0.000	0.000	0.000		0.049	-	-		0.018
1.900	0.000	0.000	0.000		0.050	-		0.000	0.000	0.000		0.114		-		0.000	0.000	0.000		0.030	-	-	0.000	0.000	0.000		0.090	-	-		0.019
2.000	0.000	0.000	0.000		0.012	-		0.000	0.000	0.000		0.070	-	-		0.000	0.000	0.000		0.092	-	-	0.000	0.000	0.000		0.146	-	-		0.020
2.200	0.000	0.000	0.000		0.005	-	-	0.000	0.000	0.000		0.023	-	-		0.000	0.000	0.000		0.280	-	-	0.000	0.000	0.000		0.299	-	-		0.022
2.400	0.000	0.000	0.000		0.004	-		0.000	0.000	0.000		0.005	-	-		0.000	0.000	0.000		0.480	-	-	0.000	0.000	0.000		0.483	-	-		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		0.680	-	-	0.000	0.000	0.000		0.680	-	-		0.026
2.800	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		0.880	-	-	0.000	0.000	0.000		0.880	-	-		0.028
3.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		1.08	-	-	0.000	0.000	0.000		1.08	-	-		0.030
3.200	0.000	0.000	0.000		0.001	-							-	-		0.000	0.000	0.000		1.28	-	-						-	-		0.032
3.400	0.000	0.000	0.000		0.001	-								-		0.000	0.000	0.000		1.48	-	-						-	-		0.034
3.600	0.000	0.000	0.000		0.001	-							-			0.000	0.000	0.000		1.68	-	-						-			0.036
	Totals:					0	50						0	0	0 0						0	0						0	50	0 0	
	Number o	of Trades:	:				0							0	0							0.00							0	0	

Year: 137 Trading Day No: 238 Section 7: Stock Options Wednesday, 14 December, 2016

NATIONAL BANK (CR)		
	Call Options	Put Options

				Decemb	oer 2016						January 20)17			Other Months				Decemb	per 2016						January 2	2017			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Clos price	sing price V	olume	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last C price	losing price	Volume	Open Interest	Volume Open Interes	t Excerise Price
0.050	0.000	0.000	0.000		0.194	-	-	0.000	0.000	0.000	(0.194	-	-	-	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.001
0.100	0.000	0.000	0.000		0.144	-	-	0.000	0.000	0.000	(0.144	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.001
0.150	0.000	0.000	0.000		0.094	-	-	0.000	0.000	0.000	(0.096	-	-		0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.001		-		0.002
0.200	0.000	0.000	0.000		0.046	-	5	0.000	0.000	0.000	(0.055	-	5		0.000	0.000	0.000		0.002	-		0.000	0.000	0.000		0.011	-	-		0.002
0.250	0.000	0.000	0.000		0.014	-	-	0.000	0.000	0.000	(0.028	-	-		0.000	0.000	0.000		0.020	-		0.000	0.000	0.000		0.034	-	-		0.003
0.300	0.000	0.000	0.000		0.003	-		0.000	0.000	0.000	(0.013	-	-		0.000	0.000	0.000		0.059	-		0.000	0.000	0.000		0.068	-	-		0.003
0.350	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	(0.006	-	-		0.000	0.000	0.000		0.106	-		0.000	0.000	0.000		0.111	-	-		0.004
0.400	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000	(0.002	-	-		0.000	0.000	0.000		0.156	-		0.000	0.000	0.000		0.158	-	-		0.004
0.450	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	(0.001	-	-		0.000	0.000	0.000		0.206	-		0.000	0.000	0.000		0.206		-		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		0.256	-	-	0.000	0.000	0.000		0.256	-	-		0.005
0.550	0.000	0.000	0.000		0.001	-	-						-	-		0.000	0.000	0.000		0.306	-							-	-		0.006
0.600	0.000	0.000	0.000		0.001	-	-						-	-		0.000	0.000	0.000		0.356	-	-						-	-		0.006
	Totals:					0	5						0	5	0 0						0	0						0	0	0 0	_
	Number o	of Trades	:				0							0	0							0.00							0	0	_

Year: 137 Trading Day No: 238 Wednesday, 14 December, 2016

OPAP (CR)		
	Call Options	Put Options

					ber 2016							Januar	y 2017			Othe	er Months					ber 2016							ry 2017			Other Mon	hs
Excerise Price	Open price	Price max	Price mir	Last price	Closing price	e Volu	ime Op	oen 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	^e Volume	Open Interest	Volume Open I	terest Excerise Price
3.600	0.000	0.000	0.000		4.79	-			-					-	-			0.000	0.000	0.000		0.001		-	-			-			-		0.036
3.800	0.000	0.000	0.000		4.59	-		-						-	-			0.000	0.000	0.000		0.001	-	-						-	-		0.038
4.000	0.000	0.000	0.000		4.39	-								-				0.000	0.000	0.000		0.001	-	-									0.040
4.400	0.000	0.000	0.000		3.99	-		-						-				0.000	0.000	0.000		0.001	-	-						-			0.044
4.800	0.000	0.000	0.000		3.59	-								-				0.000	0.000	0.000		0.001	-	-									0.048
5.200	0.000	0.000	0.000		3.19	-		-						-				0.000	0.000	0.000		0.001	-	-						-			0.052
5.600	0.000	0.000	0.000		2.79	-		-	0.000	0.000	0.000		2.80		-			0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.001				0.056
6.000	0.000	0.000	0.000		2.39	-			0.000	0.000	0.000		2.40	-	-			0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.001	-	-		0.060
6.400	0.000	0.000	0.000		1.99			-	0.000	0.000	0.000		2.00	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001				0.064
6.800	0.000	0.000	0.000		1.59	-		-	0.000	0.000	0.000		1.61	-	-			0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.004	-	-		0.068
7.200	0.000	0.000	0.000		1.19	-			0.000	0.000	0.000		1.22	-				0.000	0.000	0.000		0.001	-	25	0.000	0.000	0.000		0.018				0.072
7.600	0.000	0.000	0.000		0.791			-	0.000	0.000	0.000		0.867	-	-			0.000	0.000	0.000		0.001	-	40	0.000	0.000	0.000		0.061	-	-		0.076
8.000	0.000	0.000	0.000		0.395	-			0.000	0.000	0.000		0.563	-				0.000	0.000	0.000		0.004	-	-	0.000	0.000	0.000		0.157				0.080
8.400	0.000	0.000	0.000		0.090	-		100	0.000	0.000	0.000		0.329	-	-			0.000	0.000	0.000		0.098	-	-	0.000	0.000	0.000		0.323	-	-		0.084
8.800	0.000	0.000	0.000		0.004	-		99	0.000	0.000	0.000		0.175	-	4			0.000	0.000	0.000		0.413	-	-	0.000	0.000	0.000		0.569	-			0.088
9.200	0.000	0.000	0.000		0.001	-			0.000	0.000	0.000		0.083	-	10			0.000	0.000	0.000		0.810		-	0.000	0.000	0.000		0.878		-		0.092
9.600	0.000	0.000	0.000		0.001	-			0.000	0.000	0.000		0.034					0.000	0.000	0.000		1.21	-	-	0.000	0.000	0.000		1.23				0.096
10.000	0.000	0.000	0.000		0.002			-	0.000	0.000	0.000		0.013	-	-			0.000	0.000	0.000		1.61			0.000	0.000	0.000		1.61		-		0.100
11.000	0.000	0.000	0.000		0.001	-			0.000	0.000	0.000		0.001					0.000	0.000	0.000		2.61		-	0.000	0.000	0.000		2.61		-		0.110
12.000	0.000	0.000	0.000		0.001	-		-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		3.61	-	-	0.000	0.000	0.000		3.61	-	-		0.120
	Totals:					0		199						0	14	0	0						0	65						0	0	0	_
	Number o	of Trades	i:				0								0		0							0.00							0	0	

Year: 137 Trading Day No: 238 Wednesday, 14 December, 2016

OTE (CR)			(Co
	Call Options	Put Options	

								Can Opti																	puons						
				Decem	ber 2016						Januar	ry 2017			Other Months				Decemb	er 2016						January	2017			Other Month:	;
Excerise Price	Open price	Price max	Price min	Last price	Closing pric	e Volum	Open Interes	t Open price		Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interes	t Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last C price	Closing price	Volume	Open Interest	Volume Open Inte	rest Excerise Price
4.800	0.000	0.000	0.000		4.25	-	-						-	-		0.000	0.000	0.000		0.002	-	-	-					-	-		0.048
5.200	0.000	0.000	0.000		3.85	-	-						-	-		0.000	0.000	0.000		0.001	-							-	-		0.052
5.600	0.000	0.000	0.000		3.45		-						-	-		0.000	0.000	0.000		0.001	-	-						-	-		0.056
6.000	0.000	0.000	0.000		3.05	-	-	0.000	0.000	0.000		3.06	-	-		0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.001	-	-		0.060
6.400	0.000	0.000	0.000		2.65	-	-	0.000	0.000	0.000		2.66	-	-		0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.001	-	-		0.064
6.800	0.000	0.000	0.000		2.25	-	-	0.000	0.000	0.000		2.26	-	-		0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.001	-	-		0.068
7.200	0.000	0.000	0.000		1.85	-	-	0.000	0.000	0.000		1.87	-	30		0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.002	-	-		0.072
7.600	0.000	0.000	0.000		1.45	-	-	0.000	0.000	0.000		1.48	-	-		0.000	0.000	0.000		0.001		5	0.000	0.000	0.000		0.011	-	-		0.076
8.000	0.000	0.000	0.000		1.05		-	0.000	0.000	0.000		1.11	-	-		0.000	0.000	0.000		0.001		5	0.000	0.000	0.000		0.040	-	-		0.080
8.400	0.000	0.000	0.000		0.652		-	0.000	0.000	0.000		0.774	-	5		0.000	0.000	0.000		0.009			0.000	0.000	0.000		0.107	-	-		0.084
8.800	0.000	0.000	0.000		0.271	-	22	0.000	0.000	0.000		0.497	-	12		0.000	0.000	0.000		0.020		-	0.000	0.000	0.000		0.229	-	-		0.088
9.200	0.000	0.000	0.000		0.043	-	-	0.184	0.184	0.184	0.184	0.184	11	12		0.000	0.000	0.000		0.192		-	0.000	0.000	0.000		0.428	-	-		0.092
9.600	0.000	0.000	0.000		0.002		-	0.000	0.000	0.000		0.158	-	-		0.000	0.000	0.000		0.551		-	0.000	0.000	0.000		0.691	-	-		0.096
10.000	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.078	-	-		0.000	0.000	0.000		0.950		-	0.000	0.000	0.000		1.01	-	-		0.100
11.000	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.008	-			0.000	0.000	0.000		1.95			0.000	0.000	0.000		1.95	-			0.110
12.000	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.001	-			0.000	0.000	0.000		2.95	-		0.000	0.000	0.000		2.95	-			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		3.95		-	0.000	0.000	0.000		3.95	-	-		0.130
14.000	0.000	0.000	0.000		0.003	-	-						-	-		0.000	0.000	0.000		4.95		-						-	-		0.140
	Totals:					0	22						11	59	0 18						0	10						0	30	0 0	
	Number o	of Trades:					0							1	0							0.00							0	0	

Section 7: Stock Options

Year: 137 Trading Day No: 238 Wednesday, 14 December, 2016

PIRAEUS BANK (CR)

							C	all Optio	ns															Put 0	ptions						
				Decemb	ber 2016						January	2017			Other Months				Decem	nber 2016						January	2017			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last (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 C price	Closing price	Volume	Open Interest	Volume Open Intere	Excerise Price
0.050	0.000	0.000	0.000		0.183	-	-	0.000	0.000	0.000		0.183	-		-	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.001	-	-	-	0.001
0.100	0.000	0.000	0.000		0.133	-	-	0.000	0.000	0.000		0.133	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.001
0.150	0.000	0.000	0.000		0.085	-	-	0.000	0.000	0.000		0.086		-		0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.003		-		0.002
0.200	0.000	0.000	0.000		0.047	-	-	0.000	0.000	0.000		0.049	-	-		0.000	0.000	0.000		0.014	-	-	0.000	0.000	0.000		0.016		-		0.002
0.250	0.000	0.000	0.000		0.022	-	-	0.000	0.000	0.000		0.025		-		0.000	0.000	0.000		0.039	-	-	0.000	0.000	0.000		0.042		-		0.003
0.300	0.000	0.000	0.000		0.010	-	-	0.000	0.000	0.000		0.012	-	-		0.000	0.000	0.000		0.077	-	-	0.000	0.000	0.000		0.079		-		0.003
0.350	0.000	0.000	0.000		0.004	-	-	0.000	0.000	0.000		0.006		-		0.000	0.000	0.000		0.121	-	-	0.000	0.000	0.000		0.122		-		0.004
0.400	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.003	-	-		0.000	0.000	0.000		0.168	-	-	0.000	0.000	0.000		0.169		-		0.004
0.450	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001		-		0.000	0.000	0.000		0.218	-	-	0.000	0.000	0.000		0.218		-		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		0.267	-	-	0.000	0.000	0.000		0.267	-	-		0.005
0.550	0.000	0.000	0.000		0.002	-	-							-		0.000	0.000	0.000		0.317	-	-							-		0.006
	Totals:					0	0						0	0	0 0						0	0						0	0	0 0	_
	Number o	of Trades:					0							0	0							0.00							0	0	

Year: 137 Trading Day No: 238

Wednesday, 14 December, 2016

PPC (CR)

							(all Optio	ns															Put O	ptions							
Decem				ber 2016	January 2017					Other Months	ns	December 2016					January 2017					Other Months										
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open II	nterest Open price			in Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Oper	n Interest	Excerise Price
1.700	0.000	0.000	0.000		1.26	-	-						-			0.000	0.00	0.000		0.001	-	-						-				0.017
1.800	0.000	0.000	0.000		1.16	-	-						-	-		0.00	0.00	0.000		0.001	-	-						-	-			0.018
1.900	0.000	0.000	0.000		1.06	-	-	0.000	0.000	0.000		1.06	-	-		0.00	0.00	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.019
2.000	0.000	0.000	0.000		0.960	-	-	0.000	0.000	0.000		0.964	-	-		0.00	0.00	0.000		0.001		-	0.000	0.000	0.000		0.001	-	-			0.020
2.200	0.000	0.000	0.000		0.760	-	-	0.000	0.000	0.000		0.765	-	-		0.000	0.00	0.000		0.002	-	-	0.000	0.000	0.000		0.001	-	-			0.022
2.400	0.505	0.505	0.505	0.505	0.505	10	25	0.000	0.000	0.000		0.569	-	-		0.000	0.00	0.000		0.001		-	0.000	0.000	0.000		0.004	-	-			0.024
2.600	0.000	0.000	0.000		0.361	-	-	0.000	0.000	0.000		0.386	-	-		0.000	0.00	0.000		0.001	-	-	0.000	0.000	0.000		0.021	-	-			0.026
2.800	0.000	0.000	0.000		0.168	-	-	0.000	0.000	0.000		0.234	-	-		0.00	0.00	0.000		0.008			0.000	0.000	0.000		0.068		-			0.028
3.000	0.000	0.000	0.000		0.038	-	-	0.000	0.000	0.000		0.123	-	-		0.000	0.00	0.000		0.077	-	-	0.000	0.000	0.000		0.158	-	-			0.030
3.200	0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000		0.056	-	-		0.00	0.00	0.000		0.242		-	0.000	0.000	0.000		0.291		-			0.032
3.400	0.000	0.000	0.000		0.006	-	-	0.000	0.000	0.000		0.022	-	-		0.000	0.00	0.000		0.440	-	-	0.000	0.000	0.000		0.457	-	-			0.03
3.600	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.008	-	-		0.00	0.00	0.000		0.640			0.000	0.000	0.000		0.644		-			0.036
3.800	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002	-	-		0.000	0.00	0.000		0.840	-	-	0.000	0.000	0.000		0.840	-	-			0.038
4.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.00	0.00	0.000		1.04		-	0.000	0.000	0.000		1.04		-			0.040
4.400	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.00	0.000		1.44	-	-	0.000	0.000	0.000		1.44	-	-			0.044
4.800	0.000	0.000	0.000		0.001	-	-						-	-		0.00	0.00	0.000		1.84								-	-			0.048
5.200	0.000	0.000	0.000		0.001	-	-						-	-		0.00	0.00	0.000		2.24	-	-						-	-			0.052
5.600	0.000	0.000	0.000		0.001		-						-			0.00	0.00	0.000		2.64								-	-			0.056
6.000	0.000	0.000	0.000		0.001		-						-	-		0.00	0.00	0.000		3.04		-							-			0.060
	Totals:					10	25						0	0	0 0						10	0						0	0	0	0	
	Number o	of Trades:					1							0	0							0.00							0	0		

Wednesday, 14 December, 2016

			М	ultilateral Trai	nsactions[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		
AEGNBOR	AEGEAN AIRLINES (CR)	100	14,557	5.31%					24,929		
ALPHABOR	ALPHA BANK (CR)	186,350	79,506	5.31%					2,143,747		
ALMYBOR	ALUMIL (CR)										
ATRBOR	ATHENS MEDICAL CENTER SA (CR)		36,398	5.31%							
OTOELBOR	AUTOHELLAS SA (CR)		1,914	5.31%			***				
BOCBOR	BANK OF CYPRUS (CR)		51	5.34%					2,008		
EEBOR	CC HBC AG (CR)	2,428	4,271	5.31%					70,546		
CENTRBOR	CENTRIC HOLDINGS (CR)		16,000	5.31%							
PLAKRBOR	CRETE PLASTICS SA (CR)										
ELLAKTORBOR	ELLAKTOR (CR)	29,136	61,192	3.31%	2,200	2.65%					
ANEMOSBOR	ELTECH ANEMOS S.A. (CR)		6,239	5.31%							
ELTONBOR	ELTON SA (CR)										
EUROBBOR	EUROBANK ERGASIAS (CR)	73,612	210,476	3.31%					5,557,423		
EUPICBOR	EUROPEAN RELIANCE INSUR. (CR)										
EYDAPBOR	EYDAP S.A. (CR)	3,451	1,910	5.31%					17,780		
FGRPBOR	FOLLI FOLLIE (CR)	8,090	70,333	5.31%					682,242		
FOYRKBOR	FOURLIS (CR)		5,130	5.31%					3,850		
GEKTERNABOR	GEK TERNA (CR)	112	30,350	5.31%							
SARBOR	GR. SARANTIS SA (CR)	705	971	5.31%							
EUPROBOR	GRIVALIA PROPERTIES (CR)	1,000	95,627	5.31%					42,976		
(AKOBOR	HALKOR SA (CB)		56,552	5.31%							
EXAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)	25,700	431,469	5.31%					98,443		
ELPEBOR	HELLENIC PETROLEUM (CR)	7,100	130,262	3.31%					42,606		
IYGEIABOR	HYGEIA SA (CR)		51,699	5.31%							
ASOBOR	IASO SA (CR)										
KTINBOR	IKTINOS HELLAS SA (CR)		798	5.31%							
NTRKBOR	INTRACOM HOLDINGS (CR)		171,048	5.31%							
NLOTBOR	INTRALOT (CR)	6,000	54,099	5.31%					803		
AVAXBOR	J & P - AVAX SA (CR)		20,335	5.31%							
BELABOR	JUMBO SA (CR)	30,325	85,995	3.31%	15,200	2.65%			6,365		
KLEMBOR	KLEEMAN HELLAS SA (CR)		1,188	5.31%							

Stock Lending Notes

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 7, 1/2 Strategic Communication & Market Analysis Division - Market Analysis Department

Year: 137 Trading Day No: 238
Figures
Wednesday, 14 December, 2016

			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		
KORRESBOR	KORRES (CR)		319	5.31%							
KRIBOR	KRI-KRI S.A. (CR)		47,768	5.31%			***				
KYRMBOR	KYRIAKIDIS MARBLES SA (CR)		5,737	5.31%							
LAMDABOR	LAMDA DEVELOPMENT SA (CR)	14	100	5.32%					10,377		
MIGBOR	MARFIN INVESTMENT GROUP (CR)		268,700	5.31%					744,474		
METKKBOR	METKA (CR)	22,185	1,420	5.30%	1,420	5.30%			965		
MLSBOR	MLS MULTIMEDIA SA (CR)		9,118	5.31%							
MOHBOR	MOTOR OIL (CR)	13,119	26,505	3.31%	500	2.65%			37,254		
MYTILBOR	MYTILINEOS HOLDINGS (CR)	27,394	122,620	5.31%							
ETEBOR	NATIONAL BANK (CR)	1,123,265	27,079	3.55%					6,325,968		
ETFASEBOR	NBGAM ETF										
ETFGT30PBOR	NBGAM ETF GREECE & TURKEY 30										
OPAPBOR	OPAP (CR)	49,000	39,597	5.31%					830,108		
HTOBOR	OTE (CR)	33,968	42,121	3.31%					340,666		
PPABOR	P.P.A. S.A. (CR)	368	1,468	5.31%					2,901		
PAPBOR	PAPOUTSANIS (CR)										
PETROBOR	PETROPOULOS PETROS (CR)										
TPEIRBOR	PIRAEUS BANK (CR)	498,861	97	3.31%	97	3.31%	400,055	7.00%	11,459,481		
PLAISBOR	PLAISIO COMPUTERS SA (CR)								***		
PPCBOR	PPC (CR)	63,150	60,185	3.31%					709,803		
QUALBOR	QUALITY & RELIABILITY SA (CR)								***		
QUESTBOR	QUEST HOLDINGS (CR)										
EPILBOR	SELECTED TEXT. IND. ASSOC (CR)										
SELOBOR	SELONDA AQUACULTURE SA (CR)										
OLYMPBOR	TECHNICAL OLYMPIC SA (CR)		23,237	5.31%							
TENERGYBOR	TERNA ENERGY (CR)	1,000	32,305	5.31%							
EYAPSBOR	THESSALONIKA WATER & SEWERAGE		6,484	5.31%							
PLATBOR	THRACE PLASTICS SA (CR)		43,699	5.31%							
TITKBOR	TITAN CEMENT (CR)	7,099	213,058	5.31%					9,704		
OLTHBOR	TPA SA (CR)		183	5.31%							
VIOBOR	VIOHALCO SA/NV (CB)		57,981	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

Daily Official ListYear: 137 Trading Day No: 238Appendix A: Sectors codification for listed companiesWednesday, 14 December, 2016

Sectors codification for listed companies

12003

ETF

Exploration & Production 537 Integrated Oil & Gas 1353 Commodity Chemicals 1357 Specialty Chemicals 1755 1753 Aluminum Nonferrous Metals 1757 Steel 1775 General Mining 2353 **Building Materials & Fixtures** 2357 **Heavy Construction** Containers & Packaging **Diversified Industrials** 2723 2727 2733 Electrical Components & Equipment 2753 Commercial Vehicles & Trucks 2757 **Industrial Machinery** 2773 Marine Transportation **Business Support Services** 2777 Transportation Services 2791 2797 **Industrial Suppliers** 3535 Distillers & Vintners

Soft Drinks 3537 3573 Farming Fishing & Plantations 3577 Food Products 3722 **Durable Household Products Furnishings** 3726 3728 Home Construction 3747 Toys 3763 Clothing & Accessories 3765 Footwear 3767 Personal Products Tobacco Health Care Providers 3785 4533 4535 Medical Equipment 4577 Pharmaceuticals

5337-Food Retailers & Wholesalers5371-Apparel Retailers5373-Broadline Retailers5375-Home Improvement Retailers5379-Specialty Retailers5553-Broadcasting & Entertainment5555-Media Agencies5557-Publishing

5555-Media Agencies5557-Publishing5751-Airlines5752-Gambling5753-Hotels5755-Recreational Services

5757-Restaurants & Bars5759-Travel & Tourism6535-Fixed Line Telecommunications6575-Mobile Telecommunications7535-Conventional Electricity7537-Alternative Electricity

7577 - Water 8355 - Banks 8534 - Insurance Brokers 8536 - Property & Casualty Insurance

Real Estate Holding & Development Real Estate Services 8633 8637 Industrial & Office REITs 8674 Diversified REITs 8671 Specialty REITs 8775 Specialty Finance 8675 8777 **Investment Services** 8985 **Equity Investment Instruments**

9533 - Computer Services 9535 - Internet

9537-Software9572-Computer Hardware9574-Electronic Office Equipment9578-Telecommunications Equipment



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