

Hellenic Exchanges – Athens Stock Exchange S.A.

2016

δελτιο ημερησιων συναλλαγων

daily official list

Wednesday, 16 November, 2016 Year: 137 Trading Day No: 218 Daily Official List

Year: 137 Trading Day No: 218

Wednesday, 16 November, 2016

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Hellenic Exchanges – Athens Stock Exchange S.A.

110 Athinon Ave.,10442 Athens, Tel: (210) 33.66.800, Fax: (210) 32.13.938

www.helex.gr

Thessalonica Stock Exchange Center (T.S.E.C)

Athex Members Guarantee Fund

16-18 Katouni Str., Thessalonica 546 25 Tel: (2310) 567.667, Fax: (2310) 530.545

14-16 Fidiou Str., Athens 106 78, Tel: (210) 33.04.682, Fax: (210) 33.04.155

Hellenic Republic Capital Market Commission

1 Kolokotroni Str. & 1 Stadiou Str., Athens 10562 Tel: (210) 33.77.100 Fax: (210) 33.77.173

Hellenic Exchanges - Athens Stock Exchange S.A.

Strategic Communication & Market Analysis Division - Market Analysis Department

Daily Official List

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Appendix A: Sectors codification for listed companies

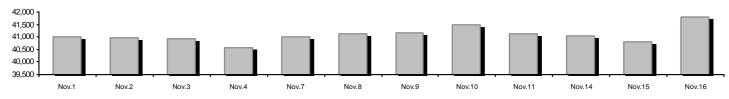
Section codification follows the corresponding from the Greek version of Daily Official List for reference purposes.

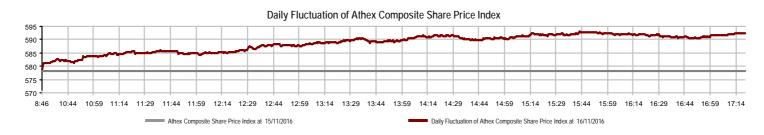
Summary of Markets

Athex Composite Share Price Index vs Shares and Derivatives Transactions Value 600 350,000 595 300,000 590 250,000 585 200,000 580 150,000 575 100,000 570 565 50,000 560 Oct.27 Oct.31

Securities' Transactions Value with Block Trades N	lethod 6-1 (thou. €)	-0	Athex Composite Share Price Index % daily chng		
Athex Capitalisation (mill. €) **:	41,782.24		Derivatives Total Open Interest	336,392	
Daily change: mill. € %	954.50	2.34%	in Index Futures % daily chng	8,616	-3.06%
Yearly Avg Capitalisation: mill. € % chng prev year Avg	40,740.73	-6.68%	in Stock Futures % daily chng	323,648	3.34%
Athex Composite Share Price Index % daily chng	592.26	2.44%	in Index Options % daily chng	3,098	-0.71%
Athex Composite Share Price Index Capitalisation (mill. €)	37,093.82		in Stock Options % daily chng	1,030	-2.83%
Daily change (mill. €)	913.35				
Securities' Transactions Value with Block Trades Method 6-1 (51,890.79		Derivatives Contracts Volume:	83,068	}
Daily change: %	15,505.38	42.61%	Daily change: pieces %	34,643	71.54%
YtD Avg Trans. Value: thou. $\mathbf{\in}\mid$ % chng prev year Avg	60,051.00	-29.83%	YtD Avg Derivatives Contracts % chng prev year Avg	57,312	-12.78%
Blocks Transactions Value of Method 6-1 (thou. €)	7.601.73		Derivatives Trades Number:	2,733	
Blocks Transactions Value of Method 6-2 & 6-3 (thou. €)	0.00		Daily change: number %	1,015	59.08%
Bonds Transactions Value (thou.€)	252.90		YtD Avg Derivatives Trades number % chng prev year Avg	2,474	-24.29%
Securities' Transactions Volume with Block Trades Method 6-1	(th 89,489.	65	Lending Total Open Interest	1,124,675	
Daily change: thou. pieces %	47,416.60	112.70%	Daily change: pieces %	52,200	4.87%
YtD Avg Volume: % chng prev year Avg	95,167.46	-50.58%	Lending Volume (Multilateral/Bilateral)	52,200	
	4 077 07		Daily change: pieces %	-334,600	-86.50%
Blocks Transactions Volume of Method 6-1 (thou. Pieces) Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces	1,077.97 0.00		Multilateral Lending	52,200	
DIOCKS Transactions volume of wethou 0-2 & 0-3 (thou. Fieces	0.00			,	
Bonds Transactions Volume	250,418.00		Bilateral Lending	0	
Securities' Trades Number with Block Trades Method 6-1	18,30)4	Lending Trades Number:	11	
Daily change: number %	3,879	26.89%	Daily change: %	8	266.67%
YtD Avg Derivatives Trades number % chng prev year Avg	18,818	-30.28%	Multilateral Lending Trades Number	11	
Number of Blocks Method 6-1	8		, and the second	0	
Number of Blocks Method 6-2 & 6-3	0		Bilateral Lending Trades Number	U	
Number of Bonds Transactions	24				





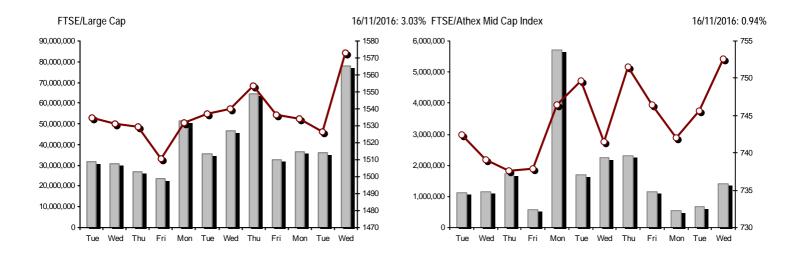


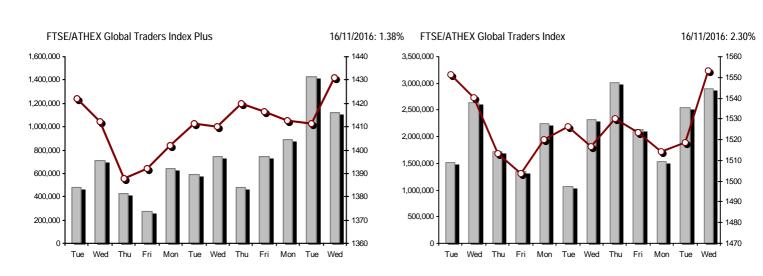
Athex Indices Index name 16/11/2016 15/11/2016 % Min Max Year min Year max Year change pts. Athex Composite Share Price Index 14.09 2.44% 420.82 592.26 # 578.17 578.17 593.11 658.99 -6.19% Œ FTSE/Athex Large Cap 1,572.78 # 1,526.58 46.20 3.03% 1,526.58 1,575.45 1,075.20 1,868.90 -14.22% Œ FTSE/Athex Mid Cap Index 752.59 # 745.60 6.99 0.94% 745.46 754.00 515.21 820.16 -7.82% **Œ** FTSE/ATHEX-CSE Banking Index 519.09 # 32.58 520.32 938.40 -41.81% Œ 486.51 6.70% 486.51 271.40 FTSE/ATHEX Global Traders Index Plus 1,430.82 # 1,411.38 19.44 1.38% 1,411.38 1,438.07 1,031.55 1,444.79 12.26% # FTSE/ATHEX Global Traders Index 1,553.42 # 1,518.49 34.93 2.30% 1,518,49 1,556.65 1.129.41 1.579.62 8.88% # FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind 1.332.55 # 1.328.55 4.00 0.30% 1.319.93 1.342.71 1.066.64 1.383.28 6.13% # Greece & Turkey 30 Price Index -0.52-0.12% 422.90 426.67 396.10 527.12 -8.26% Œ 425.89 Œ 426.41 ATHEX Mid & SmallCap Price Index 2,182.36 Œ 2,199.80 -17.44 -0.79% 2,167.00 2,221.71 1,848.24 2,222.75 0.48% # FTSE/Athex Market Index 386.83 # 375.71 11.12 2.96% 375.71 387.46 265.17 457.53 -14.03% Œ FTSE Med Index 4,466,46 Œ 4,524.13 -57.67 -1.27% 4,380.06 5,530.53 -19.24% Œ 880.27 903.02 Athex Composite Index Total Return Index 901.73 # 880.27 21.46 2.44% 626.16 986.51 -4.01% Œ FTSE/Athex Large Cap Total Return 2,227.22 # 2,161.80 65.42 3.03% 1.574.40 2,572.00 -11.93% Œ FTSE/ATHEX Large Cap Net Total Return 662.58 # 643.12 19.46 3.03% 643.12 663.71 443.06 773.01 -12.30% Œ FTSE/Athex Mid Cap Total Return 923.41 8.66 0.94% 669.55 1,008.35 932.07 # -7.14% Œ FTSE/ATHEX-CSE Banking Total Return Index 501.81 # 470.32 31.49 6.70% 318.40 895.04 -42.31% Greece & Turkey 30 Total Return Index 540.41 # 537.20 3.21 0.60% 0.00 660.49 -6.13% 5.02% 14 29 737 19 786.32 Hellenic Mid & Small Cap Index 751.48 # 737.19 1 94% 751 72 560.15 # FTSE/Athex Banks 685.85 # 642.80 43.05 6.70% 642.80 687.47 358.60 1,239.80 -41.80% Œ FTSE/Athex Financial Services 952.16 # 940.34 11.82 1.26% 939.31 954.94 634.69 1.179.09 -2.23% Œ FTSE/Athex Industrial Goods & Services 1,517.17 # 1.504.35 12.82 0.85% 1.495.16 1,517.17 1,369.56 1.844.00 -16.85% Œ 2,936.90 FTSE/Athex Retail 3,002.65 # 2,936.90 65.75 2.24% 3,039.18 1,826.41 3,272.96 18.87% FTSE/ATHEX Real Estate 2,528.11 # 2,493.63 34.48 1.38% 2,493.63 2,534.42 2,154.15 2,621.31 4.46% # FTSE/Athex Personal & Household Goods 6,385.18 # 6,111.38 273.80 4.48% 6,111.38 6,462.57 4,433.32 6,666.58 26.11% # 78.12 7,303.13 FTSE/Athex Food & Beverage 7,266.04 # 7,187.92 1.09% 7,187.69 5,952.97 7,850.45 -1.50% Œ FTSE/Athex Basic Resources 2,397.56 # 2,362.37 35.19 1.49% 2,349.17 2,410.76 1,200.24 2,410.76 46.67% 70.47 2,343.14 18.08% # FTSE/Athex Construction & Materials 2,217.90 # 2,147.43 3.28% 2,147.43 2,218.13 1,500.04 FTSE/Athex Oil & Gas 2,648.04 # 2,613.01 35.03 1.34% 2,610.95 2,658.04 2,658.04 9.79% # 1.860.37 9,715.62 # FTSE/Athex Chemicals 9,616.99 98.63 1.03% 9,616.99 9,764.94 42.62% # 6,190.46 9.764.94 FTSE/Athex Media 1,664.72 Œ 1,685.53 -20.81 -1.23% 1,519.06 1,685.53 1,290.16 2,247.37 12.68% FTSE/Athex Travel & Leisure 1,461.97 # 1,449.34 12.63 0.87% 1,449.12 1,484.06 982.74 1,528.09 2.60% # 13.00% # 646.35 Œ 649.39 -3.04 -0.47% 643.05 649.39 489.05 659.86 FTSE/Athex Technology FTSE/Athex Telecommunications 2,248.85 # 2,226.83 22.02 0.99% 2,226.83 2,270.87 1,802.93 2,669.99 -11.58% Œ FTSE/Athex Utilities 32.70 1,509.12 1,551.75 # 1,519.05 2.15% 1,551.97 1,136.34 1.734.68 -7.38% Œ Athex All Share Index 147.38 # 144.00 3.38 2.35% 147.38 147.38 113.39 165.22 -10.37% Œ Hellenic Corporate Bond Index 108.39 # 108.35 0.04 0.04% 96.90 108.61 7.88% # Hellenic Corporate Bond Price Index 97.45 # 97.43 0.03 0.03% 90.43 97.75 2.85%

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 14/11/2016.

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

Athex Indices







Analytic Figures for Athex Market's Boards and Categories

	Total Traded Securities	Main Market	Low Dispersion	Other Categories (*)	Exchange Traded Funds (ETFs)	Warrants
Totals	112	89	4	13	3	3
Gain / Lose / Same:	69 / 25 / 18	61 / 18 / 10	3/1/0	3/5/5	2/0/1	0/1/2
Athex Capitalisation (mill. €) **	41,782.24	38,784.18	2,876.44	121.61		
Daily Average Trans/ons Value(thou.€)	60,051.00	58,556.45	1,502.78	9.66	14.54	10.36
Transactions Value	51,890.79	51,771.69	105.55	11.86	0.09	1.60
Main Board:	44,289.06	44,169.96	105.55	11.86	0.09	1.60
Blocks Board 6_2_3:	7,601.73	7,601.73	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	95,167,463	90,195,687	353,856	90,005	6,383	4,601,683
Transactions Volume	89,489,651	89,051,948	14,722	87,237	13	335,731
Main Board:	88,411,685	87,973,982	14,722	87,237	13	335,731
Blocks Board 6_2_3:	1,077,966	1,077,966	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	18,818	18,671	37	52	4	55
Number of Trades	18,304	18,178	50	50	4	22
Main Board:	18,296	18,170	50	50	4	22
Blocks Board 6_2_3:	8	8	0	0	0	0
Forced Sales Board:	0	0	0	0	0	0
Special Terms Board:	0	0	0	0	0	0

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

Trading Details by Athex Sectors and Financial Instruments (ETFs)

Code	Sectors	Gain / Lose / Same	Number of Trades	Transactions Volume	Transactions Value	% of Total Trans. Value
8300 -	Banks	6/1/3	8,404	83,626,283	24,259,701.81	46.75%
1700 -	Basic Resources	5/3/2	865	297,495	1,416,549.97	2.73%
1300 -	Chemicals	2/1/0	66	28,346	58,545.40	0.11%
2300 -	Construction & Materials	8/3/1	1,185	541,030	3,834,439.38	7.39%
12000 -	Financial Instruments	2/0/1	4	13	94.83	0.00%
8700 -	Financial Services	3/0/0	510	1,568,357	680,403.15	1.31%
3500 -	Food & Beverage	5/1/1	182	47,479	642,796.22	1.24%
4500 -	Health Care	3 / 0 / 1	35	24,059	7,594.86	0.01%
2700 -	Industrial Goods & Services	6/4/2	975	303,299	937,130.51	1.81%
8500 -	Insurance	0/1/0	14	3,348	6,395.54	0.01%
5500 -	Media	0/1/1	21	13,877	1,106.92	0.00%
500 -	Oil & Gas	1/0/1	931	1,018,522	7,344,925.84	14.15%
3700 -	Personal & Household Goods	6/3/2	835	167,123	1,544,585.03	2.98%
8600 -	Real Estate	3/1/0	485	120,078	667,959.23	1.29%
5300 -	Retail	3/1/0	497	43,333	784,832.75	1.51%
9500 -	Technology	5/1/2	172	56,802	57,573.23	0.11%
6500 -	Telecommunications	1/0/0	619	527,233	4,297,757.42	8.28%
5700 -	Travel & Leisure	7/2/1	1,045	441,710	3,354,527.86	6.46%
7500 -	Utilities	3/2/0	1,459	661,264	1,993,870.21	3.84%

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Top 10 best & worst performing Shares

		Main	Market		
With positive Price change	Closing price	change	With negative Price change	Closing price	change
PIRAEUS BANK (CR)	0.158	12.86% #	PLAISIO COMPUTERS SA (CR)	3.87	-1.53% Œ
EUROBANK ERGASIAS (CR)	0.560	8.74% #	LAMDA DEVELOPMENT SA (CR)	4.64	-1.28% Œ
JUMBO SA (CR)	12.25	5.60% #	P.P.A. S.A. (CR)	12.46	-0.88% Œ
TECHNICAL OLYMPIC SA (CR)	0.915	5.54% #	ELTECH ANEMOS S.A. (CR)	0.791	-0.50% Œ
ATTICA BANK S.A. (CR)	0.060	5.26% #			
MARFIN INVESTMENT GROUP (CR)	0.121	5.22% #			
ALPHA BANK (CR)	1.61	4.54% #			
NATIONAL BANK (CR)	0.188	4.44% #			
HELLENIC PETROLEUM (CR)	4.30	4.12% #			
EYDAP S.A. (CR)	5.40	3.65% #			
With the highest Transactions Value	Value (thou. €)	change	With the highest Transactions Volume	Volume	change
ALPHA BANK (CR)	8,796.82	4.54% #	NATIONAL BANK (CR)	35,133,225	4.44% #
NATIONAL BANK (CR)	6,583.09	4.44% #	PIRAEUS BANK (CR)	26,646,666	12.86% #
MOTOR OIL (CR)	4,715.85	0.00% ¬	BANK OF CYPRUS (CR)	7,443,446	0.00% ¬
OTE (CR)	4,297.76	0.99% #	EUROBANK ERGASIAS (CR)	6,858,144	8.74% #
PIRAEUS BANK (CR)	4,016.46	12.86% #	ALPHA BANK (CR)	5,484,529	4.54% #
EUROBANK ERGASIAS (CR)	3,735.53	8.74% #	ATTICA BANK S.A. (CR)	1,722,496	5.26% #
TITAN CEMENT (CR)	3,336.46	3.38% #	MARFIN INVESTMENT GROUP (CR)	1,239,762	5.22% #
OPAP (CR)	3,025.26	0.84% #	HELLENIC PETROLEUM (CR)	594,524	4.12% #
HELLENIC PETROLEUM (CR)	2,629.08	4.12% #	OTE (CR)	527,233	0.99% #
PPC (CR)	1,425.11	1.35% #	PPC (CR)	479,000	1.35% #

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	603	5,712	8,616
FTSE/Athex Large Cap	603	5,712	8,616
Stock Futures	2,051	76,829	323,648
ALPHA BANK (CR)	316	7,336	15,734
CC HBC AG (CR)	3	8	142
CORINTH PIPEWORKS (CR)	10	92	935
ELLAKTOR (CR)	16	71	2,956
EUROBANK ERGASIAS (CR)	382	13,646	35,642
EYDAP S.A. (CR)	4	5	319
FOLLI FOLLIE (CR)	12	17	184
GEK TERNA (CR)	24	211	7,472
GRIVALIA PROPERTIES (CR)	4	7	53
HELLENIC EXCHANGES-A.S.E. (CR)	4	4	366
HELLENIC PETROLEUM (CR)	64	172	3,974
INTRALOT (CR)	11	43	805
JUMBO SA (CR)	52	150	229
MARFIN INVESTMENT GROUP (CR)	30	687	45,728
METKA (CR)	27	89	690
MOTOR OIL (CR)	14	29	314
MYTILINEOS HOLDINGS (CR)	142	568	8,085
NATIONAL BANK (CR)	334	39,002	83,554
OPAP (CR)	91	275	2,180
OTE (CR)	111	451	7,390
P.P.A. S.A. (CR)	4	9	669
PIRAEUS BANK (CR)	236	13,111	95,353
PPC (CR)	110	744	6,969
TERNA ENERGY (CR)	3	10	1,242
TITAN CEMENT (CR)	37	54	122
VIOHALCO SA/NV (CB)	10	38	2,541
Index Options	76	397	3,098
FTSE/Athex Large Cap	76	397	3,098
Stock Options	3	130	1,030
ALPHA BANK (CR)	3	130	100
NATIONAL BANK (CR)	0	0	0
OPAP (CR)	0	0	410
OTE (CR)	0	0	310
PIRAEUS BANK (CR)	0	0	0
PPC (CR)	0	0	210
Total Derivatives Traded	2,733	83,068	336,392

Daily Official List
Section 2: Analytic Figures of Shares Transactions

Number of Outstanding Securities Nominal Value		dends [1] 2014 2	Date of Las 015 Dividend [2]		Note	Shares	Closing price	% change	Previous price		Open price		ce Last A ax price pr	J [7]	Last Ask [7]	P/E after	Year	Volume	Frades	Transactions Value[8]	Company Mkt Value (thou. €)		ear Sect nigh 4]
Warrants																							
1,141,734,167				11/06/2013		ALPHA BANK (W)	0.001	-50.00 Œ	0.002 1	5/11/2016	0.001	0.001 0.	002 0.001	0.0050097447@0.001	15338929@0.002		2015	58,023	4	58.08	2,474,378.73	0.001	0.004 83
245,745,725				27/06/2013		NATIONAL BANK (W)	0.007	¬	0.007 1	5/11/2016	0.005	0.005 0.	007 0.007	0.006 48599@0.006	988175@0.007		2015	277,528	15	1,540.24	1,719,664.49	0.002	0.025 83
843,637,022				03/07/2013		PIRAEUS BANK (W)	0.001	7	0.001 1	5/11/2016	0.001	0.001 0.	001 0.001	0.001	15708546@0.001		2015	180	3	0.18	1,379,842.96	0.001	0.002 8
Main Market																							
71,417,100 0.650		0.7	0.7 13/05/2016	6 27/06/2014		AEGEAN AIRLINES (CR)	6.00	1.18 #	5.93 1	5/11/2016	5.92	5.92	.00 6.00	5.99 7425@5.95	1978@5.99	7.90	2015	27,392	282	163,995.19	428,502.60	5.84	9.06 5
11,178,000 1.12			21/04/2010	0 15/12/2014		AEOLIAN INVESTMENT FUND (CR)	0.496	2.27 #	0.485 1	5/11/2016	0.480	0.446 0.	536 0.496	0.448 10@0.495	3865@0.501		2015	234,015	52	104,931.87	5,544.29	0.384	0.701 8
1,536,881,200 0.300			07/04/2008	3 27/11/2015		ALPHA BANK (CR)	1.61	4.54 #	1.54 1	5/11/2016	1.55	1.54	.63 1.61	1.60 2991@1.61	246300@1.62		2015	5,484,529	1,458	8,796,820.19	2,474,378.73	0.949	2.75 8
22,016,250 0.370			15/07/2009	9 11/05/2000		ALUMIL (CR)	0.240	4.35 #	0.230 1	5/11/2016	0.258	0.163 0.	258 0.239	0.211 100@0.230	147@0.230		2015	2,720	24	573.83	5,283.90	0.101	0.290 1
417,608 16.00	8.0		29/04/2014	4 05/03/2013		ANDROMEDA SA (CR)	13.40	7	13.40 1	5/11/2016				20@13.02			2015				5,595.95	11.53	13.90 8
13,126,020 0.650			08/07/2010	0 12/10/2016		AS COMPANY SA (CR)	0.680	-1.02 Œ	0.687 1	5/11/2016	0.671	0.671 0.	680 0.680	0.671 700@0.658	1262@0.680	5.79	2015	5,100	2	3,423.00	8,925.69	0.580	0.796 5
86,735,980 0.310			06/07/2009	9 02/01/2002		ATHENS MEDICAL CENTER SA (CR)	0.630	0.64 #	0.626 1	5/11/2016	0.628	0.628 0.	630 0.630	0.630 2000@0.580	1626@0.608		2015	8,000	10	5,038.64	54,643.67	0.539	0.780 4
2,339,353,394 0.300			04/06/2008	8 01/12/2015		ATTICA BANK S.A. (CR)	0.060	5.26 #	0.057 1	5/11/2016	0.057	0.057 0.	061 0.060	0.059109100@0.059	100416@0.061		2015	1,722,496	151	101,999.21	140,361.20	0.037	0.279 8
15,300,000 0.300			30/07/2009	9 13/12/1999		ATTICA PUBLICATIONS SA (CR)	0.619	¬	0.619 1	5/11/2016				507@0.558	1043@0.680		2015				9,470.70	0.564	1.21 5
48,184,910 0.700			01/07/2008	8 01/03/2010		AUDIO VISUAL ENTERPRISES (CR)	0.080	-1.24 Œ	0.081 1	5/11/2016	0.080	0.073 0.	081 0.080	0.080	2965@0.080		2015	13,875	20	1,106.83	3,854.79	0.028	0.108 5
12,213,750 0.320		0.8	0.85 07/06/2016	6 22/11/2013		AUTOHELLAS SA (CR)	12.60	1.21 #	12.45 1	5/11/2016	12.75	12.51 12	2.75 12.60	12.74 482@12.51	20@12.60	10.06	2015	5,378	5	68,508.18	153,893.25	9.51	12.75 5
8,922,944,533 0.100			31/05/2011	1 02/02/2015	4857	BANK OF CYPRUS (CR)	0.134	¬	0.134 1	5/11/2016	0.134	0.132 0.	136 0.134	0.135 11250@0.133	29964@0.134		2015	7,443,446	291	1,003,725.17	1,195,674.57	0.121	0.174 83
19,864,886 5.60	0.672	0.672	0.672 03/03/2016	6 02/07/2008		BANK OF GREECE (CR)	10.12	2.12 #	9.91 1	5/11/2016	10.00	9.97 10	0.12 10.12	10.01 20@10.03	50@10.12			2,046	50	20,475.48	201,032.65	8.70	11.11 8
23,986,500 1.05			26/06/2009	9 15/03/2000		BIOKARPET S.A.(CR)	0.307	¬	0.307 1	5/11/2016					100@0.277		2015				7,363.86	0.139	0.459 3
15,842,391 1.51			15/07/2009	9 12/05/2000		BITROS HOLDING SA (CR)	0.215	2.87 #	0.209 1	5/11/2016	0.189	0.189 0.	215 0.215	0.209 200@0.189	3695@0.215		2015	675	4	140.78	3,406.11	0.125	0.227 1
15,816,009 0.300			01/07/2009	9 17/07/2000		BYTE COMPUTER SA (CR)	0.310	¬	0.310 1	5/11/2016				100@0.303	100@0.320		2015				4,902.96	0.256	0.322 9
365,203,298 6.70	0.354	0.36	0.4 30/06/2016	6 29/04/2013		CC HBC AG (CR)	19.50	1.09 #	19.29 1	5/11/2016	19.45	19.35 19	0.60 19.41	19.41 1500@19.40	158@19.50			32,548	98	631,625.09	7,121,464.31	15.97	21.07 3
101,123,806 0.360			22/07/2010	28/06/2011		CENTRIC HOLDINGS (CR)	0.109	0.93 #	0.108 1	5/11/2016	0.107	0.107 0.	110 0.108	0.109 300@0.108	983@0.110		2015	15,830	9	1,723.16	11,022.49	0.067	0.147 5
124,170,201 0.780			28/06/2002	2 07/02/2005		CORINTH PIPEWORKS (CR)	0.620	7	0.620 1	5/11/2016	0.620	0.611 0.	622 0.620	0.618 500@0.612	1111@0.618	23.96	2015	26,558	53	16,412.75	76,985.52	0.522	1.03 1
9,907,500 0.300			06/10/2005	5 13/02/2002		CPI SA (CR)	0.186	7	0.186 1	5/11/2016				200@0.172	50000@0.204	22.26	2016				1,842.80	0.092	0.192 9
41,068,800 0.420	(0.0667)	(0.03)	0.1205 19/08/2016	5 17/02/2016		CRETE PLASTICS SA (CR)	5.09	-1.74 Œ	5.18 1	5/11/2016	4.99	4.92	5.09 5.09	4.96 500@4.94	239@5.09	17.08	2015	1,010	5	5,013.57	209,040.19	3.19	5.30 13
15,000,000 0.300			06/07/2007	7 18/07/2000		DAIOS PLASTICS SA (CR)	2.90	¬	2.90 1	5/11/2016							2015				43,500.00	2.45	2.95 13
34,720,000 0.310			16/06/2010	0 01/08/2007		DROMEAS SA (CR)	0.118	7	0.118 1	5/11/2016				500@0.097	1444@0.114		2015				4,096.96	0.066	0.152 3
3,873,120 0.300			07/07/2008	8 04/10/2012		DRUCKFARBEN HELLAS (CR)	0.420	¬	0.420 1	5/11/2016				4000@0.423		0.67	2015				1,626.71	0.360	0.550 13
11,250,000 0.520			0.04 25/07/2016	6 09/11/2015		EKTER SA (CR)	0.499	¬	0.499 1	5/11/2016				500@0.452	500@0.490	15.76	2015				5,613.75		0.509 2
32,188,050 1.04			21/07/2008	3 20/01/2000		EL. D. MOUZAKIS SA (CB)	0.139		0.139 1	5/11/2016				700@0.130	698@0.138		2015				4,474.14		0.215 3
18,421,516 1.00			07/07/2009	9 10/09/2010		ELASTRON (CR)	0.737	3.95 #	0.709 1	5/11/2016	0.650	0.650 0.	737 0.737	0.692 20@0.700	6@0.737		2015	3,539	28	2,448.67	13,576.66		0.737 1
31,734,530 1.60				7 19/07/2006		ELGEKA SA (CR)	0.138	9.52 #		5/11/2016	0.138	0.138 0.	138 0.138	0.138 200@0.120			2015	200	1	27.60	4,379.37		0.210 3
23,828,130 0.500			0.16 08/06/2016	6 17/02/2009		ELINOIL S.A. (CR)	0.900	¬	0.900 1	5/11/2016				700@0.668	45@0.920	7.89	2015				21,445.32		1.25
177,001,313 1.03			05/07/2011	1 20/12/2007		ELLAKTOR (CR)	1.18	2.61 #		5/11/2016	1.13	1.13	.19 1.18	1.17 1000@1.17	9592@1.18		2015	240,711	352	280,686.81	208,861.55		1.59 2
82,667,000 0.300				22/07/2014		ELTECH ANEMOS S.A. (CR)	0.791	-0.50 Œ		5/11/2016	0.792	0.791 0.	818 0.791	0.799 200@0.787	42@0.790	8.51		37,822	60		65,389.60		0.831 7
26,730,187 0.600	0.05		23/06/2014			ELTON SA (CR)	0.920	4.54 #		5/11/2016	0.920	0.920 0.	920 0.920	0.920 60@0.882	60@0.883		2015	100	1	92.00	24,591.77		1.00 1
14,050,971 0.340			06/07/2011	1 17/10/2002		ELTRAK SA (CR)	1.34	7	1.34 1	5/11/2016				100@1.26	400@1.42	26.63	2015				18,828.30	0.990	1.45 2

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Year: 137 Trading Day No: 218

Wednesday, 16 November, 2016

Daily Official List Section 2: Analytic Figures of Shares Transactions Year: 137 Trading Day No: 218 Wednesday, 16 November, 2016

Number of Outstanding Securities Nominal Value		vidends [1] 2014 2	Date of Last Coupon 2015 Dividend [2] Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last min max price p		Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year Sector low high 4]
Main Market																			
3,307,500 0.960			11/08/2010 23/09/2016	6	ELVE SA (CR)	2.00	¬	2.00 15/11/2016			100@1.88	667@2.00	15.94	2015				6,615.00	1.31 2.10 37
2,185,998,765 0.300			02/05/2008 27/11/2015	5	EUROBANK ERGASIAS (CR)	0.560	8.74 #	0.515 15/11/2016	0.515	0.515 0.560 0.560	0.545382000@0.558	280@0.561		2015	6,858,144	2,090	3,735,533.53	1,224,159.31	0.241 1.17 83
8,623,225 0.600			02/06/2010 30/05/2016	6 5031	EUROCONSULTANTS S.A. (CR)	0.684	4.27 #	0.656 15/11/2016	0.684	0.684 0.684 0.684	0.684 1200@0.591	300@0.680		2015	5	1	3.42	5,898.29	0.504 1.82 27
27,503,677 0.630			0.06 22/06/2016 18/10/1999	9	EUROPEAN RELIANCE INSUR. (CR)	1.91	-0.52 Œ	1.92 15/11/2016	1.91	1.91 1.93 1.91	1.91 7678@1.90	457@1.93	4.77	2015	3,348	14	6,395.54	52,532.02	1.21 2.10 85
13,673,200 0.880			18/07/2008 26/07/2001	1	EVROFARMA SA (CR)	0.180	¬	0.180 15/11/2016			430@0.181	2900@0.233	10.84	2015				2,461.18	0.120 0.320 35
106,500,000 0.600	0.36	0.2	0.31 28/06/2016 28/01/2000	0	EYDAP S.A. (CR)	5.40	3.65 #	5.21 15/11/2016	5.30	5.23 5.40 5.40	5.29 538@5.33	50@5.42	13.16	2015	53,917	347	285,231.75	575,100.00	3.60 6.10 75
52,800,154 0.300	0.2		20/08/2014 21/06/2004	4	F.G. EUROPE S.A. (CR)	0.550	-6.78 Œ	0.590 15/11/2016	0.531	0.531 0.550 0.550	0.533	290@0.550	24.30	2015	230	2	122.70	29,040.08	0.441 0.700 37
10,203,575 0.730			16/07/2007 18/10/1999	9	FIERATEX SA (CR)	0.160	¬	0.160 15/11/2016				833@0.144		2015				1,632.57	0.039 0.205 37
11,720,024 0.540	0.0394		21/08/2014 04/11/2015	5	FLEXOPACK SA (CR)	2.61	¬	2.61 15/11/2016			1100@2.64		6.94	2015				30,589.26	2.10 3.08 27
4,181,450 0.500			21/08/2000 05/03/2002	2	FLOUR MILLS SARANTOPOULOS SA	0.700	¬	0.700 15/11/2016				614@0.770		2015				2,927.02	0.362 1.01 35
66,948,210 0.300		0.1005	22/09/2015 22/09/2015	5	FOLLI FOLLIE (CR)	20.55	2.24 #	20.10 15/11/2016	20.57	20.29 20.80 20.55	20.55 320@20.51	150@20.60		2015	38,013	489	781,323.91	1,375,785.72	12.50 22.40 53
50,992,322 1.07			21/06/2010 16/07/2002	2	FOURLIS (CR)	3.85	0.26 #	3.84 15/11/2016	3.77	3.74 3.85 3.85	3.84 291@3.85	2200@3.89		2015	31,916	33	122,635.14	196,320.44	2.00 3.96 37
14,076,360 0.370			19/08/2008 22/07/2003	3	GALAXIDI S.A. (CR)	0.397	¬	0.397 15/11/2016				7777@0.358	38.86	2015			·	5,588.31	0.163 0.570 35
103,423,291 0.570			01/08/2011 19/04/2016	6	GEK TERNA (CR)	2.17	3.33 #	2.10 15/11/2016	2.14	2.10 2.18 2.17	2.15 2404@2.16	47@2.18	13.63	2015	68,434	187	147,201.12	224,428.54	1.05 2.20 23
8,418,750 0.300			0.12 16/12/2015 27/06/2012	2	GEKE SA (CB)	5.01		5.01 15/11/2016					16.60	2015				42,177.94	3.90 5.60 57
24,060,000 0.300	0.017	0.02	0.01 11/07/2016 11/07/2016	6	GEN. COMMERCIAL & IND.SA (CR)	0.360		0.360 15/11/2016			45@0.326	7000@0.360	15.14	2015				8,661.60	0.253 0.394 27
34,770,982 1.55	0.3	0.15	0.16 20/04/2016 27/07/2000	0	GR. SARANTIS SA (CR)	10.08	0.30 #	10.05 15/11/2016	10.00	10.00 10.16 10.08	10.10 250@10.05	33@10.08	31.77	2015	3,810	73	38,480.94	350,491.50	6.56 10.50 37
101,260,000 2.13	0.1821	0.3037	0.3134 18/03/2016 08/01/2014	4	GRIVALIA PROPERTIES (CR)	7.28	3.12 #	7.06 15/11/2016	7.10	7.03 7.29 7.28	7.23 45@7.20	1000@7.29	13.68	2015	43,914	177	317,313.76	737,172.80	6.46 7.74 86
8,340,750 1.18			25/06/2009 09/09/2015	5	HAIDEMENOS SA (CR)	0.294	¬	0.294 15/11/2016			1500@0.221	3000@0.334		2015				2,452.18	0.240 1.04 27
101,279,627 0.380			26/06/2008 14/07/2006	6	HALKOR SA (CB)	0.345	2.99 #	0.335 15/11/2016	0.350	0.326 0.350 0.345	0.338 52@0.331	340@0.347		2015	5,540	27	1,871.38	34,941.47	0.193 0.425 17
29,546,360 0.710			20/06/2008 23/08/2000	0	HELLENIC CABLES SA (CR)	1.17	7	1.17 15/11/2016	1.16	1.15 1.17 1.17	1.16 2670@1.16	1500@1.17		2015	47,904	64	55,603.90	34,569.24	0.530 1.31 27
65,368,563 1.08		0.21	0.1026 31/05/2016 04/07/2016	6	HELLENIC EXCHANGES-A.S.E. (CR)	4.52	0.44 #	4.50 15/11/2016	4.48	4.47 4.55 4.52	4.52 1734@4.50	500@4.54	22.95	2015	94,580	230	427,237.53	295,465.90	3.40 5.56 87
305,635,185 2.18			31/12/2014 01/10/2003	3 4795	HELLENIC PETROLEUM (CR)	4.30	4.12 #	4.13 15/11/2016	4.13	4.12 4.31 4.30	4.42 6989@4.30	1437@4.31	47.72	2015	594,524	581	2,629,079.21	1,314,231.30	2.74 4.33 5
305,732,436 0.410			08/07/2009 28/09/2011	1	HYGEIA SA (CR)	0.148	3.50 #	0.143 15/11/2016	0.146	0.145 0.148 0.148	0.147 500@0.146	1304@0.148		2015	9,745	19	1,431.10	45,248.40	0.078 0.197 45
65,441,118 0.440			24/11/2014 11/08/2015	5	IASO SA (CR)	0.447	2.76 #	0.435 15/11/2016	0.440	0.435 0.447 0.447	0.440 112@0.440	2457@0.447		2015	1,213	4	533.40	29,252.18	0.360 0.669 45
8,298,467 0.400			30/08/1993 08/05/2013	3	IDEAL GROUP SA (CR)	0.800		0.800 15/11/2016			2000@0.800	1000@0.880	-(6)-	2015				6,638.77	0.568 0.959 95
28,580,100 0.400	0.025		18/08/2014 04/07/2016	6	IKTINOS HELLAS SA (CR)	0.870	4.07 #	0.836 15/11/2016	0.855	0.855 0.876 0.870	0.865 1332@0.809	200@0.859	23.94	2015	1,570	12	1,357.97	24,864.69	0.811 1.15 23
9,090,000 0.900			15/05/2009 13/10/2014	4	ILYDA S.A. (CR)	0.437	¬	0.437 15/11/2016				334@0.394		2015				3,972.33	0.397 0.590 95
20,578,374 0.620		0.4	0.07 05/07/2016 18/05/2015	5	INFORM P. LYKOS SA (CR)	0.536	9.39 #	0.490 15/11/2016	0.536	0.536 0.536 0.536	0.540 1300@0.442	850@0.533		2015	1	1	0.54	11,030.01	0.364 0.620 27
10,500,000 4.00			02/08/2016	6	INTERCONTINENTAL (CR)	5.60		5.60 15/11/2016				1950@5.59						58,800.00	5.15 5.80 86
11,233,200 0.730			12/07/2010 30/07/1999	9	INTERTECH SA (CR)	0.201	0.50 #	0.200 15/11/2016	0.180	0.180 0.201 0.201	0.181	274@0.201		2015	1,050	6	190.05	2,257.87	0.120 0.376 95
34,986,430 0.440			25/07/2008 23/02/2010	0	INTERWOOD-XYLEMPORIA (CR)	0.061		0.061 15/11/2016			2000@0.062			2015				2,490.96	0.061 0.093 23
2,566,836 0.440			13/08/2010 09/01/2007	7	INTERWOOD-XYLEMPORIA (PR)	0.139		0.139 15/11/2016				1793@0.139		2015				2,490.96	0.139 0.189 23
23,154,250 1.36			12/08/2008 02/08/2010	0	INTRACOM CONSTR. (CR)	0.430		0.430 15/11/2016	0.529	0.430 0.529 0.430	0.479 450@0.381	2949@0.430		2015	101	5	48.38	9,956.33	0.222 0.599 23
133,025,996 1.41			03/07/2007 07/01/2002	2	INTRACOM HOLDINGS (CR)	0.313	1.95 #	0.307 15/11/2016	0.300	0.299 0.315 0.313	0.311 2500@0.309	908@0.313		2015	38,803	49	12,077.59	41,637.14	0.245 0.394 95
158,961,721 0.300			30/05/2013 14/11/2007	7	INTRALOT (CR)	1.08	0.93 #	1.07 15/11/2016	1.09	1.07 1.09 1.08	1.08 2747@1.07	10000@1.09		2015	17,571	56	18,948.15	171,678.66	0.815 1.39 57
77,654,850 0.580			01/07/2011 21/02/2003	3	J & P - AVAX SA (CR)	0.430	1.42 #	0.424 15/11/2016	0.433	0.412 0.435 0.428	0.424 2200@0.420	250@0.427		2015	37,167	86	15,754.35	33,391.59	0.208 0.534 23
136,059,759 0.880	0.18	0.18	04/11/2016 05/03/2014	4	JUMBO SA (CR)	12.25	5.60 #	11.60 15/11/2016	11.85	11.81 12.44 12.25	12.18 4363@12.25	150@12.39	20.21	2016	109,199	658	1,329,827.42	1,666,732.05	8.75 12.99 37

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Number of Outstanding Securities Nominal Value	Dividends [2013 2014	Date of Last Coupon Dividend [2] Right	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	rades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year Sector[low high 4]
Main Market																			
9,742,920 0.400	0.01 0.01	0.01 12/08/2016 14/07/200	00	KARAMOLEGOS SA (CR)	1.70		1.70 15/11/2016				100@1.74		-(6)-	2015				16,562.96	0.601 1.75 3577
14,679,792 1.68		24/06/2014 04/09/200	00	KARATZIS SA (CR)	3.85	¬	3.85 15/11/2016				150@3.74	298@4.21	11.05	2015				56,517.20	3.40 4.22 2723
13,202,756 0.350		01/07/2004 05/08/20	4	KEKROPS SA (CR)	0.340	6.25 #	0.320 15/11/2016	0.339	0.339 0.340 0.340	0.34	0 650@0.289	505@0.330		2015	1,000	2	339.50	4,488.94	0.175 0.355 8633
7,595,160 0.600		08/08/2008 18/08/20	0	KIRIAKOULIS SHIPPING SA (CR)	0.721		0.721 15/11/2016					265@0.649	89.77	2015				5,476.11	0.220 0.721 5759
23,648,700 0.350		13/07/2011 31/03/20	5	KLEEMAN HELLAS SA (CR)	2.02		2.02 15/11/2016	2.04	2.02 2.04 2.03	2 2.0	25836809@2.02	999@2.03	24.37	2015	7,531	12	15,213.06	47,770.37	1.21 2.05 2757
40,219,218 0.300		25/05/2009 09/07/20	3	KLOUKINAS - LAPPAS SA (CR)	0.270	-3.57 Œ	0.280 15/11/2016	0.280	0.260 0.280 0.270	0 0.26	4 500@0.261	502@0.270		2015	7,927	28	2,095.25	10,859.19	0.218 0.353 2357
21,224,340 0.420		02/07/2008 25/04/200)6	KORDELLOS BROS SA (CR)	0.363	¬	0.363 15/11/2016	0.363	0.363 0.363 0.363	3 0.36	0	2329@0.327		2015	1	1	0.36	7,704.44	0.167 0.373 1757
13,586,500 0.390		25/06/2010 28/05/200)8	KORRES (CR)	3.40		3.40 15/11/2016	3.31	3.30 3.40 3.4	0 3.3	2 500@3.36	50@3.44		2015	1,550	5	5,142.00	46,194.10	2.79 3.90 3767
29,480,000 0.420		19/07/2010 01/08/200)7	KRETA FARM SA (CR)	0.410		0.410 15/11/2016				- 200@0.401	800@0.418		2015				12,086.80	0.300 0.610 3577
33,065,136 0.380	0.06	0.06 18/08/2016 16/09/20	3	KRI-KRI S.A. (CR)	1.62	¬	1.62 15/11/2016				500@1.64	180@1.69	13.94	2015				53,565.52	1.50 1.90 3577
15,804,800 0.360		15/06/2010 12/03/200)4	KTIMA KOSTAS LAZARIDIS SA (CR)	0.410		0.410 15/11/2016				- 500@0.290	26311@0.410		2015				6,479.97	0.166 0.534 3535
23,719,554 0.990	0.2406	14/08/2015 15/09/201	4	KYRIAKIDIS MARBLES SA (CR)	2.96	2.07 #	2.90 15/11/2016	3.15	2.95 3.15 2.9	5 3.1	4 35@2.95	381@3.06	11.32	2015	275	6	862.05	70,209.88	2.11 3.25 2353
79,721,775 0.300		30/05/2007 23/06/20	4	LAMDA DEVELOPMENT SA (CR)	4.64	-1.28 Œ	4.70 15/11/2016	4.74	4.59 4.80 4.6	4 4.6	6 60@4.60	1550@4.67		2015	74,853	298	348,921.77	369,909.04	3.12 5.12 8633
21,364,000 1.12		05/07/2010 10/08/200)5	LAMPSA HOTEL SA (CR)	17.09	0.83 #	16.95 15/11/2016	16.95	16.55 17.10 17.0	9 16.7	4 5@16.62	288@17.10	77.77	2015	225	8	3,766.65	365,110.76	15.32 18.00 5753
5,939,268 0.620		10/07/2003 03/01/200)2	LANAKAM SA (CR)	0.589		0.589 15/11/2016					1000@0.589		2015				3,498.23	0.539 0.638 3763
4,740,000 0.860		14/03/200)3	LOGISMOS S.A. (CR)	0.330		0.330 15/11/2016				1000@0.256	490@0.427		2015				1,564.20	0.219 0.489 9533
17,125,062 0.940		01/06/2010 18/07/201	6	LOULIS MILLS SA (CR)	1.51	-9.04 Œ	1.66 15/11/2016	1.50	1.50 1.58 1.5	3 1.5	0	1000@1.51	44.13	2015	5,833	38	8,772.07	25,858.84	1.30 1.83 3577
939,510,748 0.300		26/04/2007 29/08/20	4	MARFIN INVESTMENT GROUP (CR)	0.121	5.22 #	0.115 15/11/2016	0.117	0.117 0.123 0.12	1 0.12	050000@0.120	87050@0.122		2015	1,239,762	228	148,233.75	113,680.80	0.048 0.222 8775
9,819,370 0.690		14/08/2007 09/01/200)4	MATHIOS REFRACTORY SA (CR)	0.345	¬	0.345 15/11/2016					500@0.345		2015				3,387.68	0.162 0.359 2353
468,700	0.65 1.48	26/04/2016 21/05/200)4	MERMEREN KOMB. A.D. PR. (GDR)	5.25	-12.35 Œ	5.99 15/11/2016	6.19	5.25 6.19 5.2	5 5.9	6 409@5.25	17@5.87	0.51	2015	4	2	23.82	2,460.68	4.83 8.49 1775
51,950,600 0.320	0.3 0.5	0.12 13/05/2016 21/10/200)5	METKA (CR)	7.01	1.15 #	6.93 15/11/2016	6.92	6.84 7.01 7.0	1 6.9	2 103@6.93	200@7.02	21.04	2015	79,993	510	553,639.48	364,173.71	6.24 7.93 2757
10,500,000 0.950		24/06/2008 19/12/201	3	MEVACO SA (CR)	0.920		0.920 15/11/2016				300@0.921	200@0.989		2015				9,660.00	0.705 1.10 2757
6,700,000 0.800	0.16 0.03	0.023 27/06/2016 29/05/20	4	MILLS KEPENOS (CR)	1.29		1.29 15/11/2016					499@1.37	12.44	2015				8,643.00	0.880 2.21 3577
6,200,000 0.500		22/06/2010 01/11/199	5	MINERVA KNITWEAR SA (CB)	0.044		0.044 15/11/2016				6000@0.040			2015				272.80	0.044 0.092 3763
12,417,000 0.370		28/07/2008 06/09/20	1	MLS MULTIMEDIA SA (CR)	4.00	0.25 #	3.99 15/11/2016	3.95	3.95 4.01 4.0	0 3.9	9 650@3.95	310@3.99	24.56	2015	6,620	51	26,392.20	49,668.00	2.75 4.04 9537
11,700,000 0.590		02/06/2009 24/07/201	2	MOTODYNAMICS S.A. (CR)	0.428	12.63 #	0.380 15/11/2016	0.400	0.400 0.428 0.428	8 0.41	5 934@0.380	1107@0.428	15.62	2015	170	5	70.49	5,007.60	0.227 0.569 5379
110,782,980 0.750	0.2	0.65 27/06/2016 04/11/20	3	MOTOR OIL (CR)	11.10		11.10 15/11/2016	11.10	11.05 11.17 11.10	0 11.1	2 438@11.10	500@11.14	6.11	2015	423,998	350	4,715,846.63	1,229,691.08	8.13 11.26 533
116,915,862 0.970		11/05/2009 19/10/20	5	MYTILINEOS HOLDINGS (CR)	5.45	1.49 #	5.37 15/11/2016	5.37	5.34 5.48 5.49	5 5.4	2 1000@5.44	504@5.45		2015	257,551	722	1,394,907.79	637,191.45	2.70 5.48 1755
8,321,682 0.670		17/08/2007 23/11/199	9	N. LEVEDERIS SA (CB)	0.225	-1.75 Œ	0.229 15/11/2016	0.225	0.225 0.225 0.225	5 0.22	5	198@0.225		2015	2	1	0.45	2,477.33	0.138 0.385 1757
2,160,524 0.670	0.0436 0.0436	0.0436 04/08/2016 23/11/199	9	N. LEVEDERIS SA (PB)	0.280		0.280 15/11/2016				400@0.196	500@0.300		2015				2,477.33	0.202 1.25 1757
11,510,102 0.890		24/06/2005 06/10/199	9	NAFPAKTOS TEXTILE IND. SA (CB)	0.120	,	0.120 15/11/2016				- 2000@0.110			2015				1,381.21	0.085 0.313 3763
6,340,000 0.600		30/11/2009 09/11/20	6	NAKAS MUSIC	0.820		0.820 15/11/2016				125@0.745	10@0.820	5.16	2016				5,198.80	0.600 1.11 5379
9,147,151,527 0.300		16/05/2008 30/11/20	5	NATIONAL BANK (CR)	0.188	4.44 #	0.180 15/11/2016	0.181	0.181 0.191 0.18	8 0.18	7314647@0.187	215000@0.189		2015	35,133,225	2,581	6,583,093.34	1,719,664.49	0.099 0.340 8355
23,935,280 0.300		29/06/2009 13/06/200	00	NAYTEMPORIKI PUBLISHING SA(CR)	0.060		0.060 15/11/2016				463@0.056			2015				1,436.12	0.049 0.097 5557
27,848,000 0.300	0.004 0.0032	0.0084 16/08/2016 02/09/200	3	NEWSPHONE HELLAS SA (CR)	0.220		0.220 15/11/2016				5400@0.206	2500@0.235	9.24	2015				6,126.56	0.135 0.291 2791
291,282,095 0.300		08/07/2008 21/03/20	6	NIREFS SA (CR)	0.165	3.77 #	0.159 15/11/2016	0.158	0.158 0.165 0.165	5 0.16	3 600@0.162	430@0.164	0.23	2015	5,029	19	820.73	48,061.55	0.067 0.297 3573
319,000,000 0.300	0.25 0.57	0.4 13/10/2016 25/04/200)1	OPAP (CR)	8.40	0.84 #	8.33 15/11/2016	8.33	8.33 8.54 8.4	0 8.4	8 2508@8.40	100@8.43	12.69	2015	356,965	643	3,025,258.52	2,679,600.00	5.16 8.80 5752
490,150,389 2.83	0.08	0.1 29/06/2016 18/06/19	98	OTE (CR)	8.17	0.99 #	8.09 15/11/2016	8.09	8.09 8.25 8.1	7 8.1	5 36570@8.17	2900@8.18	43.25	2015	527,233	619	4,297,757.42	4,004,528.68	6.55 9.71 6535
		tock Evehando S A		OIL (OK)	0.17	U.77 #	0.09 13/11/2010	0.09	0.09 0.20 8.1	7 8. I	J J03/0@0.1/	2900@0.18	43.25	2010	321,233	019	4,271,131.42	4,004,026.08	0.00 9.71

Hellenic Exchanges – Athens Stock Exchange S.A.

Strategic Communication & Market Analysis Division - Market Analysis Department

Daily Official	List
Section 2: Ana	lytic Figures of Shares Transaction:

Year: 137 Trading Day No: 218 Wednesday, 16 November, 2016

Number of Outstanding Securities Nominal Value	Dividend 2013 2014		Date of Last 15 Dividend [2]	Coupon Right	ote	Shares	Closing price	% change		ous closing ice/date	Open price		rice Last A nax price pr		Last Bid [7]	Last Ask [7]	P/E after	Year	Volume	Frades		Company Mkt Value (thou. €)	Year Year Sector[low high 4]
Main Market																							
25,000,000 2.00	0.12 0.09	9 0.	1114 18/07/2016	08/08/2003		P.P.A. S.A. (CR)	12.46	-0.88 Œ	12.57	15/11/2016	12.50	12.41	2.64 12.55	12.5	3 270@12.41	399@12.55	37.19	2015	12,662	154	158,615.66	311,500.00	9.80 14.78 2777
4,971,466 1.46			04/07/2007	08/10/2003		PAIRIS SA (CR)	0.171	7	0.171	15/11/2016								2015				850.12	0.158 0.215 2723
3,953,090 0.900	0.06	7	0.11 26/05/2016	05/12/2012		PAPERPACK (CR)	1.49	-0.67 Œ	1.50	15/11/2016	1.52	1.49	1.52 1.49	1.5	1 1250@1.42	3900@1.49	4.69	2015	501	3	755.50	5,890.10	0.651 1.52 2723
50,797,369 0.310			17/08/2000	12/10/2010		PAPOUTSANIS (CR)	0.176	-1.12 Œ	0.178	15/11/2016	0.183	0.173 (.183 0.179	0.17	8 50@0.176	817@0.179		2015	1,387	13	247.31	8,940.34	0.080 0.217 3767
7,070,400 0.930			18/05/2010	06/05/2016		PETROPOULOS PETROS (CR)	4.10	0.49 #	4.08	15/11/2016	4.03	4.03	4.10 4.10	4.1	0 50@4.06	75@4.13	38.45	2015	164	5	672.17	28,988.64	3.43 4.25 2753
8,733,183,280 0.300			16/05/2008	27/11/2015		PIRAEUS BANK (CR)	0.158	12.86 #	0.140	15/11/2016	0.143	0.143 (.158 0.158	0.15	1105000@0.155	709682@0.158		2015	26,646,666	1,761	4,016,456.39	1,379,842.96	0.067 0.308 8355
22,080,000 0.330	0.2 -		0.08 17/05/2016	27/04/2015		PLAISIO COMPUTERS SA (CR)	3.87	-1.53 Œ	3.93	15/11/2016	3.90	3.80	3.90 3.87	3.8	6 150@3.80	297@3.85	12.74	2015	4,100	55	15,815.36	85,449.60	3.73 4.75 9572
232,000,000 4.60	0.0	15	20/07/2015	12/12/2001		PPC (CR)	3.00	1.35 #	2.96	15/11/2016	2.93	2.93	3.01 3.00	2.9	8 3700@2.98	500@3.01		2015	479,000	733	1,425,107.52	696,000.00	2.29 4.08 7535
11,812,193 0.470	0.0	12	26/03/2015	15/11/2006		PROFILE SA (CR)	0.441	2.56 #	0.430	15/11/2016	0.440	0.432 (.441 0.441	0.43	9 100@0.421	990@0.441		2015	1,010	3	443.61	5,209.18	0.388 0.546 9533
27,345,120 0.470			18/07/2005	26/02/2014		QUALITY & RELIABILITY SA (CR)	0.340	7	0.340	15/11/2016	0.340	0.340	.340 0.340	0.34	0 50@0.323	2442@0.328		2015	58	2	19.72	9,297.34	0.207 0.465 9533
11,921,531 3.66			05/09/2008	21/01/2016		QUEST HOLDINGS (CR)	5.70	1.79 #	5.60	15/11/2016	5.60	5.60	5.90 5.70	5.7	1 29@5.70	4@5.78		2015	201	5	1,146.70	67,952.73	3.30 5.90 9533
57,434,884 1.31			05/06/2008	12/06/2009		REDS S.A. (CR)	0.310	7	0.310	15/11/2016					500@0.311			2015				17,804.81	0.280 0.410 8633
22,280,000 0.300			11/04/2011	23/02/2007		REVOIL (CR)	0.307	2.33 #	0.300	15/11/2016	0.307	0.307 (.307 0.307	0.30	7 500@0.280	569@0.305	9.87	2015	50	1	15.35	6,839.96	0.169 0.557 5379
7,500,000 0.690	0.0863 0.	.1	19/06/2015	05/07/2016		S.KANAKIS SA (CR)	2.50	¬	2.50	15/11/2016	2.42	2.38	2.50 2.50	2.4	0 52@2.45	94@2.50	10.68	2015	575	20	1,382.02	18,750.00	1.75 2.64 3577
52,067,296 0.300			23/12/2003	24/01/2007		SELECTED TEXT. IND. ASSOC (CR)	0.150	7.14 #	0.140	15/11/2016	0.145	0.145 (.150 0.150	0.14	6 2000@0.134	511@0.149		2016	760	4	110.60	7,810.09	0.084 0.205 3763
204,235,184 0.300			01/07/2008	30/07/2012		SELONDA AQUACULTURE SA (CR)	0.196		0.196	15/11/2016					62@0.177	510@0.186		2015				40,030.10	0.074 0.273 3573
6,456,530 1.61			29/06/2001	02/08/2010		SPACE HELLAS SA (CR)	0.755	7	0.755	15/11/2016					200@0.680		5.75	2015				4,874.68	0.592 1.28 9578
28,438,268 0.300			21/08/2006	24/11/1999		SPIROY AGRICULTURE SA (CR)	0.699		0.699	15/11/2016						29481@0.630		2015				19,878.35	0.630 0.700 1357
40,693,350 5.00			03/07/2006	26/05/2015		TECHNICAL OLYMPIC SA (CR)	0.915	5.54 #	0.867	15/11/2016	0.867	0.867 (.915 0.915	0.90	0 1550@0.900	200@0.917		2015	17,667	34	15,901.77	37,234.42	0.530 0.915 3728
109,314,400 0.300		0.	0935 30/05/2016	05/08/2015		TERNA ENERGY (CR)	2.80	2.56 #	2.73	15/11/2016	2.73	2.70	2.83 2.80	2.7	9 692@2.77	100@2.81	-(6)-	2015	89,713	305	250,509.91	306,080.32	1.92 3.05 7537
36,300,000 1.12	0.285 0.2	.4	0.25 23/06/2016	12/12/2007		THESSALONIKA WATER & SEWERAG	E 3.45	-0.29 Œ	3.46	15/11/2016	3.47	3.43	3.48 3.45	3.4	6 86@3.43	693@3.48	9.24	2015	812	14	2,808.76	125,235.00	2.65 3.86 7577
45,094,620 0.660	0.05 0.022	!5	20/04/2015	01/11/1999		THRACE PLASTICS SA (CR)	1.97	1.03 #	1.95	15/11/2016	1.96	1.95	1.98 1.97	1.9	6 230@1.94	312@1.97	-(6)-	2015	27,236	60	53,439.83	88,836.40	1.25 1.98 1357
77,063,568 4.00	0.155	1 0.	3099 27/06/2016	25/06/2004		TITAN CEMENT (CR)	21.74	3.38 #	21.03	15/11/2016	21.13	21.13	1.76 21.74	21.4	5 600@21.46	160@21.74	30.59	2015	155,553	462	3,336,459.01	1,773,834.14	14.86 22.40 2353
7,568,960 4.00	0.155	1 0.	3099 27/06/2016	25/06/2004		TITAN CEMENT CO. (PR)	13.01	0.31 #	12.97	15/11/2016	12.98	12.98	3.10 13.00	13.0	1 105@13.00	200@13.10	18.31	2015	3,575	25	46,502.40	1,773,834.14	7.36 13.30 2353
10,080,000 3.00	0.6 1.9	5	0.58 18/07/2016	27/08/2001		TPA SA (CR)	18.50	1.26 #	18.27	15/11/2016	18.27	18.18	8.50 18.50	18.3	0 24@18.18	78@18.50	10.41	2015	1,742	24	31,871.21	186,480.00	17.78 24.10 2777
15,627,315 0.300			16/11/1992	03/12/2012		UNIBIOS (CR)	0.153	-0.65 Œ	0.154	15/11/2016	0.153	0.143 (.153 0.153	0.14	4 1910@0.144	110@0.153		2015	23,244	19	3,345.29	2,390.98	0.053 0.157 2353
18,810,000 0.400			08/07/2010	14/11/2007		VARVERIS - MODA BAGNO SA (CR)	0.146	¬	0.146	15/11/2016					100@0.103	1064@0.137		2015				2,746.26	0.072 0.165 2353
259,189,761				26/02/2016		VIOHALCO SA/NV (CB)	1.30	2.36 #	1.27	15/11/2016	1.28	1.27	1.31 1.30	1.2	9 3795@1.29	5931@1.31			86,476	174	111,428.74	336,946.69	0.928 1.67 2727
4,968,600 2.88			01/07/1998	14/12/1998		VIS SA (CR)	0.811	-8.88 Œ	0.890	15/11/2016	0.804	0.804 (.811 0.810	0.80	6 450@0.811	500@0.910		2015	360	6	290.31	4,029.53	0.611 1.00 2723
6,325,000 0.600			02/05/2014	17/02/2014		VOGIATZOGLOU SYSTEMS SA (CR)	1.19	7	1.19	15/11/2016						157@1.08		2015				7,526.75	0.700 1.75 2797
Exchange Trac	ded Fund	s (E	TFs)																				
619,082				15/06/2016		ALPHA ETF FTSE Athex Large Cap	15.51	1.89 #	15.23	15/11/2016	15.51	15.51	5.51 15.51	15.5	1 43@15.70				1	1	15.51		11.30170.69 12003
294,878				29/06/2009		NBGAM ETF	6.98	1.90 #	6.85	15/11/2016	6.90	6.90	6.98 6.98	6.9	2				10	2	69.16		4.50 7.60 12003
388,550		-		03/11/2010		NBGAM ETF GREECE & TURKEY 30	5.08	7	5.08	15/11/2016	5.08	5.08	5.08 5.08	5.0	18				2	1	10.16		4.90 6.27 12003
Low Dispersio	n																						
14,000,000 4.15			23/04/2010	29/06/1999 4	815	ALPHA REAL ESTATE SA(CR)	4.45	3.01 #	4.32	15/11/2016	4.32	4.32	4.70 4.70	4.4	5 1@4.67	20@4.69	22.48	2015	311	8	1,384.20	62,300.00	4.11 7.30 8637
Hellenic Exchange	oc Athono	Stor	ck Evehanas	S A																			Section 2 4/7

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

Section 2: Analytic Figures of Shares Transactions

Year: 137 Trading Day No: 218

Wednesday, 16 November, 2016

Number of Outstanding Securities Nominal Value		dends [* 2014	Date of L 2015 Dividend [2	ast Coupon 2] Right	Note Shares	Closing price	% change	Previous closing price/date	Open price		e Last Av x price pric		Last Ask [7]	P/E after	Year	Volume	ades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year low hig	
Low Dispersio	n																				
81,122,516 3.00			23/06/20	03 04/11/2008	4816 ASTIR PALACE SA (CR)	5.24	0.19 #	5.23 15/11/2016	5.25	5.21 5	25 5.21	5.24 6052@5.21	700@5.25		2015	13,664	27	71,532.00	425,081.98	2.90	5.30 575
13,465,290 0.300			09/08/20	04 09/11/2016	4814 ATHENA SA (CR)	0.900	7	0.900 15/11/2016					340@0.999		2015				12,118.76	0.180	1.30 235
191,660,320 0.300			20/07/20	09 29/12/2010	4817 ATTICA HOLDINGS (CR)	0.874	-5.00 Q	0.920 15/11/2016	0.900	0.857 0.9	00 0.857	0.874 299@0.857	500@0.910	-(6)-	2015	623	6	544.58	167,511.12	0.490	1.40 575
13,404,440 8.63			02/04/20	01 06/03/1992	4822 IONIAN HOTELS SA (CR)	9.90	¬	9.90 15/11/2016				100@9.02	170@10.40	61.21	2015				132,703.96	5.64	12.00 575
2,760,000 11.83	8.5	9.3	8.5 15/07/20	16 16/07/1990	4823 KARELIA TOBACCO CO. SA (CB	258.80	5.18 #	246.05 15/11/2016	250.00	250.00 259	90 259.90	258.78 13@243.00	2@263.05	13.37	2015	124	9	32,089.00	714,288.00	227.202	79.00 378
106,980,050 2.25			25/07/20	08 24/02/2014	5046 MINOAN LINES SA (CR)	2.40	7	2.40 15/11/2016				400@2.41		15.84	2015				256,752.12	2.00	2.45 575
255,494,534 3.00			0.2035 15/04/20	16 23/12/2015	5104 NBG PANGAEA (CR)	4.00	¬	4.00 15/11/2016				50@4.02	324@4.40	20.56	2015				1,021,978.14	3.22	6.03 867
22,996,875 1.25			24/06/20	11 02/02/2016	5116 NEXANS HELLAS SA (CR)	0.930	7	0.930 15/11/2016				6000@0.920	100@1.11		2015				21,387.09	0.781	1.58 273
17,240,776 0.370			14/07/20	05 30/09/2003	4827 PERSEUS SA (CR)	0.240	¬	0.240 15/11/2016				850@0.240		1.76	2015				4,137.79	0.240 (0.520 357
54,888,240 1.13	0.09		25/04/20	14 22/03/2006	5100 TRASTOR REAL EST. INV. CO.(C	R) 1.06	7	1.06 15/11/2016		•••		500@0.911	500@1.04		2015				58,181.53	0.611	1.25 867
Surveillance																					
13,000,000 1.00			01/08/20	07 07/04/2000	5093 AKRITAS SA (CR)	0.144	7	0.144 15/11/2016				252@0.150			2015				1,872.00	0.061	0.530 235
14,870,100 0.300			15/05/20	08 26/09/2011	4844 ALPHA GRISSIN S.A. (CR)	0.031	7	0.031 15/11/2016				2000@0.025			2015				460.97	0.019 (0.038 953
2,969,713 0.300			02/07/20	08 28/02/2011	4958 ANEK LINES SA (PR, issue '96)	0.086	-17.31 (0.104 15/11/2016	0.086	0.086 0.0	86 0.086	0.086 43@0.084	863@0.086	35.97	2015	53	2	4.56	11,880.26	0.086	0.240 575
312,163 0.300			02/07/20	08 28/02/2011	4959 ANEK LINES SA (PR, issue '90)	0.422	¬	0.422 15/11/2016						-(6)-	2015				11,880.26	0.352	1.04 575
185,373,016 0.300			02/07/20	08 28/02/2011	4957 ANEK LINES SA (CR)	0.062	¬	0.062 15/11/2016	0.062	0.060 0.0	62 0.060	0.062 1157@0.060	4000@0.069		2015	4,009	7	246.87	11,880.26	0.050 (0.103 575
20,255,805 0.300			22/08/20	06 02/08/2010	4881 AXON HOLDING SA (CR)	0.006	¬	0.006 15/11/2016				14000@0.006			2015				121.53	0.006 (0.070 453
17,579,754 4.16			18/08/20	06 02/08/2010	5097 BIOTER SA (CR)	0.065	-5.80 Q	0.069 15/11/2016	0.065	0.065 0.0	65 0.065	0.065	103204@0.070		2015	473	2	30.75	1,142.68	0.038 (0.149 235
4,034,950 0.680			01/07/20	05 30/12/2010	5114 CHATZIKRANIOTIS & SONS SA (CR) 0.061	19.61 #	0.051 15/11/2016	0.061	0.061 0.0	61 0.061	0.061 6888@0.061			2015	93	1	5.67	246.13	0.030 (0.119 357
1,417,311 0.300			11/08/20	10 12/10/2016	5123 DIONIC (CR)	0.430	7	0.430 15/11/2016				148@0.344	260@0.430	0.13	2015				609.44	0.240 (0.600 279
15,878,748 0.480			10/07/20	06 22/03/2004	5095 DOMIKI KRITIS SA (CR)	0.290	7	0.290 15/11/2016					1000@0.275		2015				4,604.84	0.147 (0.318 235
3,961,300 1.28			29/06/20	04 03/08/2000	5080 DUROS SA (CR)	0.491	7	0.491 15/11/2016					10@0.393		2015				1,945.00	0.118 (0.491 376
7,085,888 1.59			02/07/19	96 06/09/2010	4690 ELVIEMEK (CR)	3.18		3.18 15/11/2016					49@2.90		2015				22,533.12	3.18	3.97 863
6,000,000 0.600			13/06/20	08 08/04/2004	4886 EUROBROKERS S.A. (CR)	0.010	7	0.010 15/11/2016							2015				60.00	0.009 (0.010 853
21,820,410 0.800			22/05/20	08 02/08/2011	4882 EUROMEDICA SA (CR)	0.006		0.006 15/11/2016				6000@0.006			2015				130.92	0.006 (0.028 453
110,097,185 0.300			***	19/09/2016	5118 Forthnet (CR)	0.300	7	0.300 15/11/2016	0.300	0.300 0.3	00 0.300	0.300 2@0.300	500@0.344		2015	4,960	1	1,488.00	33,029.16	0.236 (0.660 953
50,593,832 0.300			07/07/20	10 07/09/2011	5113 FRIGOGLASS SA (CR)	0.137	-0.72 a	0.138 15/11/2016	0.137	0.137 0.1	37 0.137	0.137 1500@0.135	320@0.140		2015	65,960	21	9,036.52	6,931.35	0.086	1.87 275
77,376,446 0.340			23/05/20	05 18/08/2011	5094 G.E. DIMITRIOU (CR)	0.031	7	0.031 15/11/2016					14729@0.025		2015				2,398.67	0.006 (0.037 372
1,270,000 0.300			06/07/20	07 06/02/2013	5007 GIRAKIAN PROFIL SA (CB)	0.060	¬	0.060 15/11/2016				2000@0.048			2015				76.20	0.060 (0.167 175
1,540,000 0.600			08/08/19	94 19/09/2000	5058 J.BOUTARIS & SON HOLD. (PB)	0.046	¬	0.046 15/11/2016					3000@0.055		2015				1,355.00	0.006 (0.062 353
25,179,640 0.600			08/08/19	94 19/09/2000	5057 J.BOUTARIS & SON HOLD. SA (C	B) 0.051	15.91 #	0.044 15/11/2016	0.052	0.036 0.0	52 0.051	0.051 300@0.036	3000@0.052		2015	3,201	5	163.04	1,355.00	0.016 (0.128 353
7,125,216 0.650			01/07/20	05 14/12/1999	4955 KRE.KA SA (CR)	0.072	7	0.072 15/11/2016				4995@0.085			2015				513.02	0.060 (0.180 357
51,081,030 1.00			20/08/20	07 03/09/2007	4912 LAVIPHARM SA (CR)	0.116		0.116 15/11/2016	0.116	0.116 0.1	16 0.116	0.116 20@0.100	5000@0.115		2015	5,101	2	591.72	5,925.40	0.054 (0.155 457
7,734,375 1.00			09/07/20	07 07/01/2011	5112 LIVANIS SA (CR)	0.012	¬	0.012 15/11/2016				1300@0.012			2015				92.81	0.012 (0.148 555
4,419,616 1.58			21/07/20	11 04/03/2015	4983 MEDICON S.A (CR)	0.365	7	0.365 15/11/2016				100@0.341	1980@0.406	1.00	2015				1,613.16	0.321 (0.790 453
20,231,328 0.600			15/07/20	08 25/06/2004	4879 NIKAS SA (CR)	0.110	¬	0.110 15/11/2016					1000@0.132		2015				2,225.45	0.070 (0.132 357
14,967,940 0.500			24 (05 /20	00 04/04/2000	4956 PASAL DEVELOPMENT S.A. (CR)	0.150		0.150 15/11/2016				1@0.148	470@0.149		2015				2,245.19		0.300 863

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Section 2: Analytic Figures of Shares Transactions

Year: 137 Trading Day No: 218

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Number of Outstanding Securities Nominal Value		nds [1])14 20	Date of Last Coupon 15 Dividend [2] Right	Note Sha	ares	Closing price	% change	Previous closing price/date	Open price		ice Last Av nax price pri		Last Ask [7]	P/E after	Year	Volume Trac	les Transactions Value[8]	Company Mkt Value (thou. €)	Year Year S low high	Sector[4]
Surveillance																				
18,750,000 0.300			02/07/2001 31/12/201	2 4985 PEG	GASUS PUBLISHING S.A. (CR)	0.045		0.045 15/11/2016	0.045	0.045	.045 0.045	0.045 29988@0.054			2015	2	1 0	09 843.75	0.040 0.136	5557
65,326,268 0.530			04/07/2007 19/07/200	6 4750 SAT	O SA (CR)	0.093	¬	0.093 15/11/2016					26@0.075		2015			6,075.34	0.008 0.116	372€
7,914,480 0.300			23/06/2008 29/06/201	1 4888 SFA	KIANAKIS SA (CR)	0.196	¬	0.196 15/11/2016				10000@0.205	***		2015			1,551.24	0.157 5.64	5379
10,186,667 1.35			24/06/2008 02/02/201	6 4887 SIDN	MA SA (CR)	0.188	-20.00 Œ	0.235 15/11/2016	0.188	0.188 0	.188 0.188	0.188 495@0.188	2618@0.233		2015	905	3 170	1,915.09	0.096 0.380	1757
4,737,503 0.320			22/06/2005 22/09/201	5 5115 VAR	RANGIS AVEPE S.A. (CR)	0.235		0.235 15/11/2016					1000@0.188		2015			1,113.31	0.235 0.300	372€
16,383,428 0.300			25/06/2002 21/06/201	3 4997 VAR	RVARESSOS SA (CB)	0.055	¬	0.055 15/11/2016	0.055	0.055	.055 0.055	0.055 3000@0.060			2015	130	1 7.	15 901.09	0.006 0.172	3763
13,191,620 0.620			04/08/2010 09/09/200	2 4977 YAL	.CO - CONSTANTINOU SA (CB)	0.060	-13.04 Œ	0.069 15/11/2016	0.060	0.060 0	.060 0.060	0.060	800@0.082		2015	350	3 21	00 791.50	0.034 0.143	3722
Under Deletion	1																			
1,130,180 0.440			20/06/2003 02/07/201	4 5092 CON	MPUCON SA (CR)	0.006	7	0.006 15/11/2016				6000@0.006			2015			6.78	0.006 0.019	9537
9,567,289 0.300			01/07/2004 19/11/200	7 5062 MAF	RAC ELECTRONICS (CR)	0.298	¬	0.298 15/11/2016					14880@0.239		2015			2,851.05	0.298 0.298	9578
24,319,250 0.300			09/07/2002 04/07/200	7 5111 PRO	OODEFTIKH SA (CR)	0.048	20.00 #	0.040 15/11/2016	0.048	0.048	.048 0.048	0.048 7000@0.032	5930@0.048		2015	2,000	1 96	00 1,167.32	0.036 0.092	2357
766,000 1.00			01/07/2004 11/12/201	2 4937 TRIA	A ALFA SA (CR)	2.59	¬	2.59 15/11/2016					14@2.08		2015			2,383.29	1.80 2.59	3763
245,000 1.00			19/07/2010 11/12/201	2 4938 TRIA	A ALFA SA (PR)	1.63		1.63 15/11/2016					191@1.31		2015			2,383.29	1.36 1.63	3763
Suspension Sta	atus																			
33,301,715 0.320			27/06/2003 08/07/200	9 5121 AEG	GEK (CR)	0.038	7	0.038 30/09/2016										1,265.47	0.029 0.072	2357
5,000,000 0.400			03/06/2009 01/09/201	4 5087 ALC	CO HELLAS SA (CR)	0.180	¬	0.180 31/03/2015										900.00	0.180 0.180	1753
5,025,000 0.300			05/07/2005 14/03/200	2 5023 ALS	SINCO S.A (CR)	0.043	¬	0.043 29/11/2013										216.08	0.043 0.043	3763
215,246,452 0.300			25/06/2001 24/09/200	1 4446 ALT	EC SA (CR)	0.012	7	0.012 30/11/2015										2,582.96	0.012 0.012	9533
81,644,555 0.300			01/07/2008 02/09/200	2 5098 ATT	I - KAT SA (CR)	0.012		0.012 29/05/2015										979.73	0.012 0.012	2357
33,930,000 0.300			03/07/2006 30/05/200	1 4865 BAB	BIS VOVOS SA (CR)	0.304	¬	0.304 30/03/2012										10,314.72	0.304 0.304	8633
20,121,710 1.21			27/07/1992 12/03/200	3 5002 BAL	KAN R.E. (CR)	0.190	¬	0.190 29/08/2013										3,823.12	0.190 0.190	8633
21,920,570 0.300			03/07/2007 13/12/199	9 4702 CAR	RDASSILARIS SA (CR)	0.140	¬	0.140 30/11/2010										3,068.88	0.140 0.140	3577
30,159,583 0.470			26/06/2008 29/12/201	0 5047 DIAS	S A/C (CR)	0.050	¬	0.050 26/03/2014										1,507.98	0.050 0.050	3573
7,847,611 1.20			01/08/2007 28/09/201	1 4939 EDR	RASIS - C. PSALLIDAS SA (CR)	0.150	¬	0.150 29/11/2012										1,177.14	0.150 0.150	2357
5,750,000 0.300			12/12/2008 12/12/201	1 4929 ELE	CTRONIKI ATHINON SA (CR)	0.480	7	0.480 28/09/2012										2,760.00	0.480 0.480	5375
36,748,909 0.730			15/12/2005 13/12/200	6 5109 HEL	SUGAR INDUSTRY SA (CB)	0.075	7	0.075 29/02/2016										2,756.17	0.064 0.150	3577
13,692,227 1.47			07/07/2006 08/10/199	9 5049 HEL	LENIC FABRICS SA (CR)	0.117	7	0.117 31/03/2014										1,601.99	0.117 0.117	3763
30,390,000 0.310			18/08/2008 29/12/200	6 5099 HEL	LENIC FISHFARMING SA (CR)	0.070	7	0.070 02/06/2015										2,127.30	0.070 0.070	3573
24,619,524 0.500			10/10/1986 30/12/200	2 4914 KER	RAMIA-ALLATINI (CR)	0.088	7	0.088 30/08/2012										2,166.52	0.088 0.088	8633
66,937,526 0.700			13/08/2010 21/05/200	3 5003 MICI	HANIKI SA (CR)	0.100	7	0.100 29/08/2013										9,186.78	0.100 0.100	2357
25,968,987 0.700			13/08/2010 21/05/200	3 5004 MICI	HANIKI SA (PR)	0.096	¬	0.096 29/08/2013										9,186.78	0.096 0.096	2357
13,555,100 1.00			08/07/200	5 4576 MICI	ROLAND COMPUTERS SA (CR)	0.640	¬	0.640 14/07/2009										8,675.26	0.640 0.640	5379
255,459,600 0.300			26/06/2000 03/12/201	0 5101 NEL	SA (CR)	0.070	¬	0.070 31/08/2015										17,882.17	0.070 0.070	5759
23,463,874 0.800			23/05/2003 21/12/199	9 4918 NEO	DRION SA (CR)	0.125	¬	0.125 30/08/2012										2,932.98	0.125 0.125	2753
20,210,127 1.53			27/06/1997 20/03/200	0 5061 PAR	RNASSOS ENTERP. (CR)	0.070		0.070 30/05/2014										1,414.71	0.070 0.070	8775
40,946,303 0.360			18/07/2005 27/11/200	7 5089 PC S	SYSTEMS SA (CR)	0.006	7	0.006 31/03/2016										245.68	0.006 0.014	0531

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Section 2: Analytic Figures of Shares Transactions

Year: 137 Trading Day No: 218

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Section 2: Attalytic 1	iguios	or oriar	33 11411340110113															wcancoady,	10 110101	11001, 2010
Number of Outstanding Securities Nominal Value		dends [1] 2014 2	Date of Last Coupon 015 Dividend [2] Right Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price max	Last Avg price price	t Bid [7]	Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)		Year Sector high 4]
Suspension Sta	itus																			
26,408,040 0.300			01/07/1997 26/05/1999 4464	SHEET STEEL SA (CR)	0.120		0.120 28/11/2008		 		 						-	3,168.96	0.120	0 0.120 175
29,060,950 0.340			20/08/2007 24/10/2001 5088	SPIDER METAL INDUSTRY SA (CR)	0.008		0.008 31/03/2015		 		 							232.49	0.008	8 0.008 275
144,688,060 0.600			21/04/2008 10/03/2010 4982	T BANK (CR)	0.048		0.052 #29/11/2011		 		 						-	6,945.03	0.048	8 0.048 835
6,523,780 0.530			01/07/2002 06/03/2001 4971	TECHNICAL PUBLICATIONS SA (CR)	0.006		0.006 31/05/2013		 		 						-	39.14	0.000	6 0.006 555
100,793,572 0.300			16/07/2009 11/02/2016 5110	TELETIPOS SA (CR)	0.060		0.060 07/03/2016		 		 	5@0.048					-	6,047.61	0.05	4 0.070 555
13,920,000 0.320			19/11/2001 01/08/2000 4726	TEXAPRET SA (CR)	0.080		0.080 28/02/2011		 		 						-	1,113.60	0.080	0 0.080 376
510,840 1.00			15/07/2008 21/11/2013 5036	TROPEA HOLDING (CR)	2.00		0.020 #30/03/2012		 		 						-	1,021.68	3 2.00	0 2.00 372
284,465,964 3.70			20/06/2008 15/06/2009 4913	TT HELLENIC POSTBANK (CR)	0.168		0.239 #29/08/2012		 		 							47,790.28	0.16	8 0.168 835
71,683,906 0.400			15/06/2005 05/02/2008 4953	XATZIOANNOU (CR)	0.026		0.026 28/03/2013		 		 						-	1,863.78	0.020	6 0.026 376

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Shares' Notes

Code Note text

- () Adjusted dividends
 - Last adjusted closing price.
- [1] Net dividends
- [2] The "Date of Last Coupon" for New listings refers to the date company's stocks started to trade in Athex
- [3] The Company Market Value is refered to the number of outstanding shares
- [4] Sectors codification can be found in Appendix A
- [5] The Market Value refers to the total number of shares listed (including their several classes) in the exchange by the company.
- [6] P/E greater than 100
- [7] Last view of the Order Book before the end of the trading session
- [8] All Blocks Methods' Transactions Value are included
- 4446 Transfer to the "Under Supervision" Category as of 20/10/2008
- 4464 Suspension of trading as of 1/12/2008.
- 4576 Suspension of trading as of 14/7/2009
- 4690 Transfer to Surveillance category as of 4/4/2006
- 4702 Suspension of trading as of 1/12/2010
- 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
- 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.
- Transfer to the Surveillance Outegory as
- 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.
- 4929 Suspension of trading as of 1/10/2012.
- 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.
- 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.

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Shares' Notes

Code	Note text

- 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 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.
- $\label{eq:category} 5115 \qquad \text{-} \qquad \text{Transfer to the Surveillance Category as of } 15/04/2016.$
- 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

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Section 3: Figures of Securities Transactions	Wednesday, 16 November, 2016

Securities Blocks Details

Securities	Block Volume	Price	Block Trade Value	Time of approval	Note
MOTOR OIL (CR)	50,000	11.10	555,000.00	10:32:39	20
HELLENIC PETROLEUM (CR)	400,000	4.50	1,800,000.00	11:04:35	20
OTE (CR)	110,000	8.13	894,300.00	11:08:23	20
MOTOR OIL (CR)	100,000	11.10	1,110,000.00	11:19:52	20
TITAN CEMENT (CR)	32,584	21.72	707,724.48	15:46:04	20
ALPHA BANK (CR)	255,840	1.62	414,460.80	16:14:34	20
TITAN CEMENT (CR)	80,967	21.29	1,723,382.60	16:32:55	20
OTE (CR)	48,575	8.17	396,857.75	17:01:21	20

Blocks Notes

9 - Method 6-1 / Special Fees

10 - Method 6-1 / Special Fees, SDS

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

18 - Method 6-2 / SPOT 1

19 - Method 6-2 / SPOT 2

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

21 - Other Pre-agreed

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Shares Rights Details

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

No Rights Transactions.

Daily Official List			Year: 137 Trading [Day No: 218
Section 3: Figures of Securities Transactions			Wednesday, 16 Nove	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: 218 Wednesday, 16 November, 2016 Section 3: Figures of Securities Transactions Forced Sales Registered Shares Transactions Transactions Start Date End Date Initial Remaining Avg price Avg price Number of Securities Date Volume Trades Volume Volume (day) (period) Value

No Fixed Registered Shares Forced Sales.

Forced Sales Notes

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

Daily Official List	Year: 137 Trading Day No: 218
Section 3: Figures of Securities Transactions	Wednesday, 16 November, 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 Г∆ X.A .	16/11/2016	25,000	294,878			294,878	2,013,294.00	6.8276		27/10/2011
NBGAM ETF GREECE & TURKEY 30	16/11/2016	25,000	388,550			388,550	1,980,265.00	5.0966		27/10/2011
ALPHA ETF FTSE Athex Large Cap	16/11/2016	5,000	619,082			619,082	9,453,676.00	15.2705	0.37	30/06/2016

ETFs Notes

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

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

Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market

Year: 137 Trading Day No: 218

Wednesday, 16 November, 2016

Corporate Bonds

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Common	Preffered	Tradin g	Corporate Bonds	Price min	Price max	Closing price	Previous price/		Volume	Transactions Value	Last ord	ler Buy / Sell	Date	ear min	Year max
233,748,933	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)	100.3000	101.3000	100.5000	100.7000	10/11/2016	250,418	252,903.37	100.0000	В	16/11/2016	99.9000	101.3000
1,779,209	13.76	9.77	0.00	21/10/2025	18				1	NIREUS S.A. (Convertible)				100.0000	12/07/2016			3.0000	S	16/11/2016	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.

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Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market

Year: 137 Trading Day No: 218 Wednesday, 16 November, 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	Tradin Unit	Government Bonds	Price min	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		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

Section 5: Government Bonds Traded with the Open Outcry Method

Wednesday, 16 November, 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	Sys Bonds		t price of rious days	Last Outo	cry in Ca: Buy / Sell		Trades in Pieces		Life Max
Corporate	e Bonds in Foreig	gn Currenc	y and Euro)															
103,74	6 GBP / 10	01/12	0.25		57	1	01/12/1930	98	2.5	360	National Mortgage Bank	2.27	05/02/1996	2.27	S	05/02/1996		2.27	2.27
	0 GBP / 10	01/12	0.25		59	1	01/12/1928	100	2.5	360	National Mortgage Bank					***		•••	

Government Bonds Notes

A.I.C: Accrued Interest Calculation base.

FLR: Floating Interest Rate.

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

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Hellenic Exchanges – Athens Stock Exchange S.A.

Strategic Communication & Market Analysis Division - Market Analysis Department

Daily Official List

Section 6: Additional Infos

Year: 137 Trading Day No: 218

Wednesday, 16 November, 2016

Athex & ATHEXClear Members List

Member Name				Stock Market		Derivati	ves Market	ATHE	XClear Member
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General	Direct
A. SARRIS SECURITIES S.A.			a	Member	IVIDACI		IVIANCI	Clearing	Clearing
6, DRAGATSANIOU ATHINA	+30 2103367700	210-3312324							
ALPHA FINANCE INVESTMENT SERVICES S.A.			а		а	а	а		а
5, MERLIN ATHINA	+30 2103677400	210-33311193							
ALPHA BANK A.E.								а	
40, STADIOU STR ATHINA	(210)-3260000	(210)-3264116							
	(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.			а		а	а			а
29 , ALEXANDRAS AVEN. & VRAILA ATHINA	+30 2106478900	210-6410139							
BNP PARIBAS SECURITIES SERVICES S.A.								а	
, VASILISSIS SOFIAS 94 & KERASOUNTOS 1 ATHINA	+30 2107468500	210-7468579-581							
CAPITAL SECURITIES S.A.			а			а			
58, MITROPOLEOS ATHINA	+30 2103369700	+30 210 3369820							
CFS SECURITIES-INVESTMENT SERVICES S.A.			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 TSARIGRAE	OSKO-351-1928115051	+35928115049							
DEUTSCHE BANK S.A.			а	а		а			
1 , GREAT WINCHESTER STREET LONDON	+44 20 754 54209	00441133361437							
DYNAMIC SECURITIES S.A.			а			а			а
8, OMIROU ATHINA	+30 2103677700	210-3677777							
EL. PETROPOULAKIS SECURITIES S.A.			а			а			
9, ARISTEIDOU ATHINA	+30 2103213928	+30 210-3216810							
ESTINVEST S.A.									а
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.			а		а	а	а		a
7, PALAIOLOGOU CHALANDRI	(210)-6879400	(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		a					
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

Section 6: Additional Infos

Year: 137 Trading Day No: 218

Wednesday, 16 November, 2016

Athex & ATHEXClear Members List

Member Name				Stock Market		Derivati	ives Market	ATHEXClear 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									
JBS 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
ALPHA 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
ALUMIL (CR)	Main Market
BETA SECURITIES S.A.	18/07/2013
ITTICA 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
NYTE COMPUTER SA (CR)	Main Market
MERIT SECURITIES S.A	04/08/2013
CC HBC AG (CR)	Main Market
EUROBANK SECURITIES INVESTMENT FIRM S.A	23/10/2013
NATIONAL SECURITIES S.A PIRAEUS SECURITIES S.A.	29/04/2013
	04/05/2015
ELLAKTOR (CR)	Main Market
EUROBANK SECURITIES INVESTMENT FIRM S.A	01/06/2013
NATIONAL SECURITIES S.A	25/06/2013
ILTON SA (CR)	Main Market
BETA SECURITIES S.A.	03/09/2013
EUROBANK ERGASIAS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK 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
EUROCONSULTANTS S.A. (CR)	Main Market
EUROBANK SECURITIES INVESTMENT FIRM S.A	22/07/2014
OLLI FOLLIE (CR)	Main Market
NATIONAL SECURITIES S.A	17/02/2014
PIRAEUS SECURITIES S.A.	04/05/2015
OURLIS (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	14/09/2005
SEK TERNA (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	07/09/2015
GR. SARANTIS SA (CR)	Main Market
BETA SECURITIES S.A.	14/05/2013
IELLENIC 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
IELLENIC PETROLEUM (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	14/09/2015
IYGEIA SA (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	18/04/2016
NTRACOM HOLDINGS (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	07/09/2015
ITRALOT (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
UMBO 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 DEVELOPMENT SA (CR)	Main Market
EUROBANK SECURITIES INVESTMENT FIRM S.A	08/12/2014

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List of Stocks under Market Making operations

Securities Market Maker MARFIN INVESTMENT GROUP (CR) EUROBANK SECURITIES INVESTMENT FIRM S.A	Start Market Maki	Stock Category
MARFIN INVESTMENT GROUP (CR) EUROBANK SECURITIES INVESTMENT FIRM S.A	Start Market Maki	
EUROBANK SECURITIES INVESTMENT FIRM S.A		ny
		Main Market
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)	02/02/2013	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	IvidiTi Ividi KCL
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	
PIRAEUS SECURITIES S.A. OTE (CR)	04/05/2015	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013	Walli Walket
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)	00/40/0040	Main Market
EUROBANK SECURITIES INVESTMENT FIRM S.A	23/10/2012	
EUROXX SECURITIES S.A. HELLENICAMERICAN SEC. S.A.	15/02/2016 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	26/03/2013	
PIRAEUS SECURITIES S.A. QUALITY & RELIABILITY SA (CR)	28/09/2013	Main Market
BETA SECURITIES S.A.	20/08/2014	INIGIT IVIGIT KCL
S.KANAKIS SA (CR)	20/00/2014	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
ALPHA FINANCE INVESTMENT SERVICES S.A.	17/02/2014	
MERIT SECURITIES S.A	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	Price max	Price min I	Last price (Closing price	Last Bid Last Ask		Settlement price	Life hi	high Life low		rades	Volume	Open Interest
FTSE/Athex Large Cap															(Trade Unit: 1 Index Point x 2€, Cash Settlement)
1,575.45 1,526.58 1,572.78 3.03%	November 2016	1,532.00	1,575.00	1,532.00	1,573.00	1,573.00			1,569.00	1,59	.00		269	3,077	2,341
	December 2016	1,538.00	1,574.75	1,538.00	1,572.75	1,572.75			1,570.00	1,58	.75		328	2,626	6,250
	January 2017	1,564.00	1,572.00	1,564.00	1,570.00	1,570.00			1,570.50	1,57	.00		6	9	25
	March 2017					1,537.00									
	June 2017					1,544.75									
	September 2017					1,552.25									

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						atives Market	Deriv									Asset	Inderlyin	
Open Interest	Volume	des	Trades	Life low	Life high I	Settlement price	Last Ask	Last Bid	ing price	st price Clos	rice min Las	rice max P	Open price P	Delivery Month	change	osing price	Price min C	Price max
(Contract Size: 100 Securities, Physical Deliv																	ANK (CR)	ALPHA E
15,734	7,336	316	316		1.87	1.61			1.62	1.62	1.55	1.62	1.56	December 2016	4.54%	1.61	1.54	1.63
									1.55					March 2017				
									1.56					June 2017				
<u></u>						-	-	-	1.57				-	September 2017				
(Contract Size: 100 Securities, Physical Deliv																	G (CR)	СС НВС
142	8	3	3		21.05	19.53			19.47	19.47	19.39	19.47	19.39	December 2016	1.09%	19.50	19.35	19.60
									19.42					March 2017				
									19.52					June 2017				
									19.62					September 2017				
(Contract Size: 100 Securities, Physical Deliv															?)	RKS (CR	PIPEWO	CORINTI
935	92	10	10		0.929	0.605			0.621	0.621	0.620	0.622	0.620	December 2016	0.00%	0.620	0.611	0.622
					0.850	0.638			0.624					March 2017				
									0.627					June 2017				
									0.630					September 2017				
(Contract Size: 100 Securities, Physical Deliv																	R (CR)	ELLAKT
2,956	71	16	16		1.36	1.18			1.18	1.18	1.14	1.18	1.14	December 2016	2.61%	1.18	1.13	1.19
<u></u>									1.16					March 2017				
									1.16					June 2017				
									1.17					September 2017				
(Contract Size: 100 Securities, Physical Deliv															R)	SIAS (CI	IK ERGA	EUROB <i>A</i>
35,642	13,646	382	382		0.590	0.558			0.561	0.561	0.523	0.565	0.524	December 2016	8.74%	0.560	0.515	0.560
									0.518					March 2017				
									0.521					June 2017				
<u></u>									0.524					September 2017				
(Contract Size: 100 Securities, Physical Deliv																	A. (CR)	EYDAP S
319	5	4	4		5.61	5.14			4.94	4.94	4.91	4.95	4.95	December 2016	3.65%	5.40	5.23	5.40
									5.25					March 2017				
									5.27					June 2017				
<u></u>									5.30					September 2017				
(Contract Size: 100 Securities, Physical Deliv																	LLIE (CR)	FOLLI FO
184	17	12	12		22.31	20.56			20.54	20.54	20.43	20.77	20.43	December 2016	2.24%	20.55	20.29	20.80
					22.10	20.57			20.24					March 2017				
									20.34					June 2017				
									20.44					September 2017	<u></u>			
(Contract Size: 100 Securities, Physical Deliv																	VA (CR)	GEK TEF
7,472	211	24	24		2.20	2.17			2.17	2.17	2.11	2.18	2.11	December 2016	3.33%	2.17	2.10	2.18
									2.11					March 2017				
									2.12					June 2017				
<u>-</u>	-								2.14					September 2017				

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

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Year: 137 Trading Day No: 218 Wednesday 16 November 2016

IOII 7. Stock Futures									wednesday, to November, 2016
Underlying Asset					Derivatives Market				
max Price min Closing price change	Delivery Month	Open price Price max Price min Last price Closing price	Last Bid	Last Ask	Settlement price	Life high	Life low Trades	Volume	Open Interest

				Life low	Life high I	atives market	Den									ASSEL	naeriying	,
Open Interest	Volume	rades	Tra	Life low	Lile High	Settlement price	Last Ask	Last Bid	ing price	st price Clos	Price min La	rice max F	Open price Pr	Delivery Month	change	losing price	Price min C	Price max
(Contract Size: 100 Securities, Physical Deli															:R)	TIES (C	PROPER	RIVALIA
53	7	4			7.25	7.30			7.25	7.25	7.15	7.25	7.15	December 2016	3.12%	7.28	7.03	7.29
									7.11					March 2017				
									7.14					June 2017				
			-						7.18					September 2017				
(Contract Size: 100 Securities, Physical Deli															.S.E. (CR)	NGES-A	EXCHA	lELLENI(
366	4	4			4.58	4.52			4.53	4.53	4.48	4.53	4.48	December 2016	0.44%	4.52	4.47	4.55
									4.53					March 2017				
									4.55					June 2017				
<u>-</u>									4.58					September 2017				
(Contract Size: 100 Securities, Physical Deli															R)	EUM (C	PETRO	IELLENI
3,844	172	64			4.32	4.34			4.32	4.32	4.17	4.32	4.17	December 2016	4.12%	4.30	4.12	4.31
130					4.20	4.32			4.16					March 2017				
									4.18					June 2017				
									4.20					September 2017				
(Contract Size: 100 Securities, Physical Deli																	(CR)	NTRALO
805	43	11			1.39	1.08			1.08	1.08	1.06	1.09	1.06	December 2016	0.93%	1.08	1.07	1.09
									1.08					March 2017				
									1.08					June 2017				
									1.09					September 2017				
(Contract Size: 100 Securities, Physical Deli																	A (CR)	IUMBO S
229	150	52			12.73	12.33			12.36	12.36	11.75	12.36	11.86	December 2016	5.60%	12.25	11.81	12.44
									11.68					March 2017				
									11.74					June 2017				
<u></u>									11.80					September 2017				
(Contract Size: 100 Securities, Physical Deli															OUP (CR)	NT GRO	NVESTM	/ARFIN I
45,728	687	30			0.137	0.123			0.122	0.122	0.117	0.123	0.117	December 2016	5.22%	0.121	0.117	0.123
									0.116					March 2017				
									0.116					June 2017				
<u></u>									0.117					September 2017				
(Contract Size: 100 Securities, Physical Deli																	R)	IETKA (
650	79	26			7.80	6.96			6.97	6.97	6.84	6.97	6.95	December 2016	1.15%	7.01	6.84	7.01
40	10	1			7.65	6.97			6.89	6.89	6.89	6.89	6.89	March 2017				
									7.01					June 2017				
									7.05					September 2017				
(Contract Size: 100 Securities, Physical Deli																	IL (CR)	OTOR C
314	29	14			11.20	11.14			11.12	11.12	11.12	11.17	11.12	December 2016	0.00%	11.10	11.05	11.17
									11.18					March 2017				
									11.23					June 2017				
									11.29					September 2017				

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\	1/	Marramahan	2017
Wednesday,	10	november,	2010

						Deriv									Underlying Asset			
Open Interest	Volume	Trades	fe low	Life high Life	Settlement price	Last Ask	Last Bid	ing price	st price Clos	Price min Las	rice max F	Open price P	Delivery Month	change	osing price	Price min (Price max	
(Contract Size: 100 Securities, Physical De														R)	INGS (C	OS HOLI	NYTILIN	
8,065	540	138		5.49	5.44			5.45	5.45	5.35	5.49	5.38	December 2016	1.49%	5.45	5.34	5.48	
20	28	4		5.45	5.42			5.45	5.45	5.42	5.45	5.42	March 2017					
								5.43					June 2017					
								5.46					September 2017					
(Contract Size: 100 Securities, Physical De															CR)	L BANK (ATION	
83,554	39,002	334		0.268	0.188			0.189	0.189	0.181	0.190	0.181	December 2016	4.44%	0.188	0.181	0.191	
								0.181					March 2017					
								0.182					June 2017					
								0.183					September 2017					
(Contract Size: 100 Securities, Physical De																R)	PAP (C	
2,180	275	91		8.77	8.45			8.41	8.41	8.37	8.53	8.41	December 2016	0.84%	8.40	8.33	8.54	
				8.37	8.46			8.39					March 2017					
								8.43					June 2017					
								8.47					September 2017					
(Contract Size: 100 Securities, Physical De																	TE (CR	
7,390	451	111		8.85	8.18			8.19	8.19	8.08	8.27	8.09	December 2016	0.99%	8.17	8.09	8.25	
								8.14					March 2017					
								8.19					June 2017					
								8.23					September 2017					
(Contract Size: 100 Securities, Physical De																A. (CR)	.P.A. S	
669	9	4		12.85	12.46			12.46	12.46	12.46	12.60	12.60	December 2016	-0.88%	12.46	12.41	12.64	
								12.66					March 2017					
								12.72					June 2017					
								12.78					September 2017					
(Contract Size: 100 Securities, Physical De															R)	BANK (C	IRAEU:	
95,353	13,111	236		0.250	0.155			0.156	0.156	0.143	0.157	0.144	December 2016	12.86%	0.158	0.143	0.158	
								0.141					March 2017					
								0.142					June 2017					
								0.142					September 2017					
(Contract Size: 100 Securities, Physical De																	PC (CR	
6,877	714	109		3.10	3.00			3.02	3.02	2.94	3.02	2.94	December 2016	1.35%	3.00	2.93	3.01	
92	30	1		3.09	2.99			2.99	2.99	2.99	2.99	2.99	March 2017					
								3.00					June 2017					
(Contract Cize, 100 Securities, Physical De								3.01					September 2017		·D\	NEDOV //		
(Contract Size: 100 Securities, Physical De																NERGY (
1,242	10	3		2.79	2.82			2.79	2.79	2.79	2.79	2.79	December 2016	2.56%	2.80	2.70	2.83	
								2.75					March 2017					
					***			2.76 2.78					June 2017 September 2017					

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Un	nderlyin	g Asset								·	Deriv	atives Market	 				
Price max Pr	rice min C	Closing price	change	Delivery Month	Life high Life low Delivery Month Open price Price max Price min Last price Closing price Last Bid Last Ask Settlement price					W	Trades	Volume	Open Interest				
TITAN CEM	MENT (C	R)															(Contract Size: 100 Securities, Physical Delivery)
21.76	21.13	21.74	3.38%	December 2016	21.14	21.69	21.14	21.46	21.46			21.55	21.78		37	54	122
				March 2017					21.17			21.24	20.85				
				June 2017					21.28								
				September 2017					21.39				 				 -
VIOHALCO	SA/NV	(CB)															(Contract Size: 100 Securities, Physical Delivery)
1.31	1.27	1.30	2.36%	December 2016	1.30	1.30	1.28	1.28	1.28			1.29	1.47		10	38	2,541
				March 2017					1.28								-
				June 2017					1.29								
				September 2017					1.29								

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

FTSE/Athex Large Cap		
	Call Options	Put Options

				Novemb	er 2016						Decemb	per 2016			Other Months				Novemb	per 2016						Decemb	er 2016			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume O _l	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
900		-	-	-		-		0.00	0.00	0.00	-	631.00		-			-		_	-			0.00	0.00	0.00	-	0.03		-		900
950			-			-		0.00	0.00	0.00		581.00					-	-			-		0.00	0.00	0.00		0.01				950
1,000					-		-	0.00	0.00	0.00		532.00								-		-	0.00	0.00	0.00		0.01		-		1,000
1,050	-	-	-	-	-	-	-	0.00	0.00	0.00	-	482.00					-	-	-	-	-	-	0.00	0.00	0.00		0.05	-	-		1,050
1,100		-	-			-		0.00	0.00	0.00		432.00					-					-	0.00	0.00	0.00		0.01	-			1,100
1,150		-	-		-	-	-	0.00	0.00	0.00		382.00		-			-			-	-	-	0.00	0.00	0.00		0.01	-	-		1,150
1,200		-	-	-	-	-		0.00	0.00	0.00	-	332.00	-				-	-			-	-	0.00	0.00	0.00	-	0.01	-			1,200
1,250			-		-	-		0.00	0.00	0.00		282.00					-				-	-	0.00	0.00	0.00		0.01	-			1,250
1,275	-	-	-	-	-	-	-	0.00	0.00	0.00	-	257.00	-	-			-	-	-	-	-	-	0.00	0.00	0.00	-	0.01	-	-		1,275
1,300	-	-	-	-	-	-	-	0.00	0.00	0.00	-	232.00	-	-		-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.03	-	-		1,300
1,325	-	-	-	-	-	-	-	0.00	0.00	0.00	-	207.00	-	-		-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.09	-	-		1,325
1,350	0.00	0.00	0.00		182.00	-		0.00	0.00	0.00	-	182.00	-	-		0.00	0.00	0.00	-	0.01	-	3	0.00	0.00	0.00	-	0.26	-			1,350
1,375	0.00	0.00	0.00	-	157.00	-	-	0.00	0.00	0.00	-	158.00	-	-		0.00	0.00	0.00	-	0.08	-	-	0.00	0.00	0.00	-	0.67	-	-		1,375
1,400	0.00	0.00	0.00	-	132.00	-	10	0.00	0.00	0.00	-	134.00	-	12		0.00	0.00	0.00	-	0.01	-	3	0.00	0.00	0.00	-	1.60	-	-		1,400
1,425	0.00	0.00	0.00	-	107.00	-	-	0.00	0.00	0.00	-	111.00	-	6		0.00	0.00	0.00	-	0.01	-	25	0.00	0.00	0.00	-	3.30	-	-		1,425
1,450	0.00	0.00	0.00	-	82.50	-	-	0.00	0.00	0.00	-	89.00	-	-		0.00	0.00	0.00	-	0.01	-	4	0.00	0.00	0.00	-	6.50	-	4		1,450
1,475	0.00	0.00	0.00	-	57.50	-	41	0.00	0.00	0.00	-	69.00	-	7		0.00	0.00	0.00	-	0.07	-	84	0.00	0.00	0.00	-	11.50	-	-		1,475
1,500	48.00	48.00		48.00	48.00	20	177	0.00	0.00	0.00	-	51.50	•	30		48.00	48.00	0.00	•	1.00	-	122				9.00	9.00	49	214		1,500
1,525	0.00	0.00	0.00	-	14.00	-	105	0.00	0.00	0.00	-	37.00	•	20		0.00	0.00	1.00	1.00	1.00	2	58		20.25			20.00	54	152		1,525
1,550		19.00		19.00	19.00	51	98			26.75		38.50	14	44		7.50	19.00	2.00	2.00	2.00	4	142		30.50		25.00	25.00	36	55		1,550
1,575	4.00	7.50	4.00	7.50	7.50	95	218			24.75		29.75	14	163		4.00	7.50	10.00	10.00	10.00	1	33	0.00	0.00	0.00	-	59.00	-	100		1,575
1,600	2.10	2.10		2.10	2.10	4	313		19.50		19.50	19.50	34	415		2.10	2.10	0.00	•	67.50	-	8	0.00	0.00	0.00	•	77.50	•	20		1,600
1,625	0.00	0.00	0.00	-	0.01	-	95		10.00		10.00	10.00	6	158		0.00	0.00	0.00		92.50	-	•	0.00	0.00	0.00	•	98.50	-	-		1,625
1,650	0.00	0.00	0.00	•	0.01	-	48 20	5.00	5.00	5.00	5.00	5.00 1.80	1	21		0.00	0.00	0.00	-	117.00	•	•	0.00	0.00	0.00	•	121.00	-	-		1,650
1,675 1,700	0.00	0.00	0.00	•	0.01	-	3	0.00	0.00	0.00	-		•	-		0.00	0.00		•	142.00	•	-	0.00	0.00	0.00	•	144.00	-	-		1,675
1,700	0.00	0.00	0.00	•	0.01	-	3	0.00	0.00	0.00	-	0.94		•		0.00	0.00	0.00	-	167.00	•	•	0.00	0.00	0.00	•	168.00 193.00	-	•		1,700 1,725
1,750					•			0.00	0.00	0.00	-	0.43		•				-		•	-	-	0.00	0.00	0.00		217.00	•	•		1,750
1,775								0.00	0.00	0.00		0.21		·									0.00	0.00	0.00		242.00				1,735
1,800								0.00	0.00	0.00		0.04											0.00	0.00	0.00		267.00				1,800
1,825			_					0.00	0.00	0.00		0.02					_				_		0.00	0.00	0.00		292.00				1,825
1,850							-	0.00	0.00	0.00		0.01								-			0.00	0.00	0.00		317.00		-		1,850
1,900							-	0.00	0.00	0.00		0.01											0.00	0.00	0.00		367.00		_		1,900
1,950							-	0.00	0.00	0.00		0.02					-			-			0.00	0.00	0.00		417.00	-	-		1,950
2,000								0.00	0.00	0.00		0.01								-			0.00	0.00	0.00		467.00		-		2,000
2,050		-				-		0.00		0.00		0.01				-	-		-					0.00			517.00	-			2,050
,																															

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

Year: 137 Trading Day No: 218

Section 7: Index Options

Wednesday, 16 November, 2016

FTSE/Athex Large Cap

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

	Call Options																			Pul U	puons													
				Nove	mber 201	16						Decemb	per 2016			Oth	er Months				Noven	nber 2016						Decem	ber 2016			Oth	er Months	
Excerise Price	Open price	Price max	Price mi	n Last price	Closin	ng price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing	orice Volun	Open Interest	Open price	Price max	Price min	Last price	Closing price	² Volume	Open Interest	Volume	Open Interest	Excerise Price
2,100	-	-	-	-		-	-	-	0.00	0.00	0.00	-	0.01	-	-			-	-	-	-	-	-	-	0.00	0.00	0.00	-	567.00	-	-			2,100
	Totals:						170	1,128						69	876	12	67						7	482	-					139	545	0	0	=
	Number o	of Trades	i:					33							23		1							6							13		0	_

Year: 137 Trading Day No: 218 Wednesday, 16 November, 2016

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

Section 7, 1/7

ALPHA BANK (CR)	
Call Op	Put Options

	November 2016									December 2016			Other Months			N	lovemb	ber 2016						December	2016			Other Month	s
Excerise Price	Open price	Price max	Price min Las pric		Volume	Open Interest	Open price	Price max	Price min	Last Closing price	orice 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 Cle price	osing price	Volume	Open Interes	t Volume Open In	terest Excerise Price
0.800					-	-	0.000	0.000	0.000	0.74	-	-							-	-	0.000	0.000	0.000		0.002	-			0.008
0.850					-	-	0.000	0.000	0.000	0.69	-	-							-	-	0.000	0.000	0.000		0.001	-	-		0.009
0.900					-	-	0.000	0.000	0.000	0.64	-	-							-	-	0.000	0.000	0.000		0.001	-	-		0.009
0.950					-	-	0.000	0.000	0.000	0.59	-								-	-	0.000	0.000	0.000		0.001	-	-		0.010
1.000	0.000	0.000	0.000	0.540	-	-	0.000	0.000	0.000	0.54	2 -	-		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	0.440	-	-	0.000	0.000	0.000	0.44	-			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	0.340	-	-	0.000	0.000	0.000	0.34	-	-		0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.001	-	-		0.012
1.300	0.000	0.000	0.000	0.240	-	-	0.000	0.000	0.000	0.24	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.006	-	-		0.013
1.400	0.000	0.000	0.000	0.142	-	-	0.000	0.000	0.000	0.16	· -	-		0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.022	-	-		0.014
1.500	0.000	0.000	0.000	0.060	-	50	0.000	0.000	0.000	0.09	-	-		0.000	0.000	0.000		0.020	-	-	0.000	0.000	0.000		0.055	-	-		0.015
1.600	0.000	0.000	0.000	0.015	-	-	0.000	0.000	0.000	0.05	2 -	-		0.000	0.000	0.000		0.075	-	-	0.000	0.000	0.000		0.109	-	-		0.016
1.700	0.000	0.000	0.000	0.002	-	-	0.000	0.000	0.000	0.02				0.000	0.000	0.000		0.162	-	-	0.000	0.000	0.000		0.182	-	-		0.017
1.800	0.000	0.000	0.000	0.004	-	-	0.000	0.000	0.000	0.01) -	-		0.000	0.000	0.000		0.260	-	-	0.000	0.000	0.000		0.268	-	-		0.018
1.900	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.00				0.000	0.000	0.000		0.360	-	-	0.000	0.000	0.000		0.362	-	-		0.019
2.000	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.00	-	-		0.000	0.000	0.000		0.460	-	-	0.000	0.000	0.000		0.460	-	-		0.020
2.200	0.000	0.000	0.000	0.002	-	-	0.000	0.000	0.000	0.00	-	-		0.570	0.580	0.570 0	0.580	0.580	80	-	0.000	0.000	0.000		0.660	-	-		0.022
2.400	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.00	-	-		0.000	0.000	0.000		0.860	-	-	0.000	0.000	0.000		0.860	-	-		0.024
2.600	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.00	-	-		0.000	0.000	0.000		1.06	-	-	0.000	0.000	0.000		1.06	-	-		0.026
2.800					-	-	0.000	0.000	0.000	0.00	-	-							-	-	0.000	0.000	0.000		1.26	-	-		0.028
3.000					-	-	0.000	0.000	0.000	0.00	-	-							-	-	0.000	0.000	0.000		1.46	-	-		0.030
3.200					-	-	0.000	0.000	0.000	0.00	-	-							-	-	0.000	0.000	0.000		1.66	-	-		0.032
3.400					-	-	0.000	0.000	0.000	0.00	-	-							-	-	0.000	0.000	0.000		1.86	-	-		0.034
3.600					-	-	0.000	0.000	0.000	0.00	-	-								-	0.000	0.000	0.000		2.06	-			0.036
	Totals:				0	50					0	0	0 0						0	0						0	0	50 50	
	Number o	of Trades				0						0	0							2.00							0	1	

Section 7: Stock Options
Wednesday, 16 November, 2016

NATIONAL BANK (CR)

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

Call Options

Put Options

							oun opno																	puons							
				Novem	ber 2016						Decembe	er 2016			Othe	er Months			No	vember 2016						December	r 2016			Other Month	5
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interes	Open price	Price max	Price min	Last price	Closing price \	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price min La	st Closing pric	e Volume	Open Interest	Open price	Price max	Price min	Last C price	Closing price	Volume	Open Interest	Volume Open Int	rest Excerise Price
0.050	0.000	0.000	0.000		0.130	-	-	0.000	0.000	0.000		0.130	-	-			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		0.080	-	-	0.000	0.000	0.000		0.081	-	-			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		0.036	-	-	0.000	0.000	0.000		0.042		-			0.000	0.000	0.000	0.006	-	-	0.000	0.000	0.000		0.012		-		0.002
0.200	0.000	0.000	0.000		0.011	-	-	0.000	0.000	0.000		0.019	-	-			0.000	0.000	0.000	0.031	-	-	0.000	0.000	0.000		0.039	-	-		0.002
0.250	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.008	-	-			0.000	0.000	0.000	0.072	-	-	0.000	0.000	0.000		0.078		-		0.003
0.300	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.003	-	-			0.000	0.000	0.000	0.120	-	-	0.000	0.000	0.000		0.123	-	-		0.003
0.350	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.001		-			0.000	0.000	0.000	0.170	-	-	0.000	0.000	0.000		0.171		-		0.004
0.400	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000	0.220	-	-	0.000	0.000	0.000		0.220	-	-		0.004
0.450	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.004		-			0.000	0.000	0.000	0.270	-	-	0.000	0.000	0.000		0.270		-		0.005
0.500							-	0.000	0.000	0.000		0.002	-									-	0.000	0.000	0.000		0.320		-		0.005
0.550						-	-	0.000	0.000	0.000		0.001		-							-	-	0.000	0.000	0.000		0.370		-		0.006
0.600						-	-	0.000	0.000	0.000		0.001		-							-	-	0.000	0.000	0.000		0.420	-	-		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: 218 Wednesday, 16 November, 2016

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

OPAP (CR)		
	Call Options	Put Options

-	November 2016										Decemb	er 2016			Othe	r Months				Novem	nber 2016						Deceml	ber 2016			Other N	lonths	
Excerise Price	Open price	Price max	Price mi	n Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Op	en Interest	Excerise Price
3.600						-	-	0.000	0.000	0.000		4.74	-	-								-	-	0.000	0.000	0.000		0.001	-	-			0.036
3.800						-	-	0.000	0.000	0.000		4.54	-	-								-	-	0.000	0.000	0.000		0.001	-	-			0.038
4.000						-	-	0.000	0.000	0.000		4.34	-									-	-	0.000	0.000	0.000		0.001					0.040
4.400						-		0.000	0.000	0.000		3.94	-									-	-	0.000	0.000	0.000		0.001	-	-			0.044
4.800						-	-	0.000	0.000	0.000		3.54	-									-	-	0.000	0.000	0.000		0.001					0.048
5.200	0.000	0.000	0.000		3.13		-	0.000	0.000	0.000		3.14	-				0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.052
5.600	0.000	0.000	0.000		2.73	-	-	0.000	0.000	0.000		2.74	-				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		2.33	-		0.000	0.000	0.000		2.34	-				0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002	-	-			0.060
6.400	0.000	0.000	0.000		1.93	-	-	0.000	0.000	0.000		1.94		-			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		1.53	-	-	0.000	0.000	0.000		1.54	-	-			0.000	0.000	0.000		0.001	-	12	0.000	0.000	0.000		0.002	-	-			0.068
7.200	0.000	0.000	0.000		1.13	-	-	0.000	0.000	0.000		1.16	-				0.000	0.000	0.000		0.001	-	55	0.000	0.000	0.000		0.013	-				0.072
7.600	0.000	0.000	0.000		0.731	-	-	0.000	0.000	0.000		0.796	-	-			0.000	0.000	0.000		0.001	-	39	0.000	0.000	0.000		0.053	-	-			0.076
8.000	0.000	0.000	0.000		0.341	-	25	0.000	0.000	0.000		0.493		-			0.000	0.000	0.000		0.010		5	0.000	0.000	0.000		0.149		-			0.080
8.400	0.000	0.000	0.000		0.068	-	10	0.000	0.000	0.000		0.269	-	100			0.000	0.000	0.000		0.137	-	-	0.000	0.000	0.000		0.325	-	-			0.084
8.800	0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000		0.127		99			0.000	0.000	0.000		0.472		-	0.000	0.000	0.000		0.584		-			0.088
9.200	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.052	-	-			0.000	0.000	0.000		0.870	-	-	0.000	0.000	0.000		0.910	-	-			0.092
9.600	0.000	0.000	0.000		0.005	-	-	0.000	0.000	0.000		0.019		-			0.000	0.000	0.000		1.27		-	0.000	0.000	0.000		1.28		-			0.096
10.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.006	-	-			0.000	0.000	0.000		1.67	-	-	0.000	0.000	0.000		1.67	-	-			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		2.67		-	0.000	0.000	0.000		2.67		-			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		3.67	-	-	0.000	0.000	0.000		3.67	-	-			0.120
	Totals:					0	35						0	199	0	0						0	111						0	65	0	0	
	Number	of Trades	S:				0							0		0							0.00							0	(

Year: 137 Trading Day No: 218 Wednesday, 16 November, 2016

Put Options

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

Section 7, 4/7

OTE (CR)			
	Call Options		

	November 2016										December 201	6		Othe	r Months				Novemb	oer 2016					- 1	Decembe	er 2016			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Closin price	g price Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Intere	est Excerise Price
4.800						-	-	0.000	0.000	0.000	3.	30 -	-								-		0.000	0.000	0.000		0.002	-	-		0.048
5.200						-	-	0.000	0.000	0.000	2.	90 -	-								-	-	0.000	0.000	0.000		0.001	-	-		0.052
5.600	0.000	0.000	0.000		2.49	-	-	0.000	0.000	0.000	2.	50 -	-			0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.001	-	-		0.056
6.000	0.000	0.000	0.000		2.09	-	-	0.000	0.000	0.000	2.	10 -	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.060
6.400	0.000	0.000	0.000		1.69	-	-	0.000	0.000	0.000	1.	70 -	-			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		1.29	-	-	0.000	0.000	0.000	1.	31 -	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.007	-	-		0.068
7.200	0.000	0.000	0.000		0.891	-	-	0.000	0.000	0.000	0.9	36 -	-			0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.033	-	-		0.072
7.600	0.000	0.000	0.000		0.492	-		0.000	0.000	0.000	0.0	07 -	-			0.000	0.000	0.000		0.001		40	0.000	0.000	0.000		0.104	-	-		0.076
8.000	0.000	0.000	0.000		0.145	-	-	0.000	0.000	0.000	0.3	51 -	210			0.000	0.000	0.000		0.054		15	0.000	0.000	0.000		0.248	-	-		0.080
8.400	0.000	0.000	0.000		0.011	-	5	0.000	0.000	0.000	0.1	78 -	-			0.000	0.000	0.000		0.320	-	-	0.000	0.000	0.000		0.476	-	-		0.084
8.800	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.0	78 -	-			0.000	0.000	0.000		0.710		-	0.000	0.000	0.000		0.777	-	-		0.088
9.200	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000	0.0	30 -	-			0.000	0.000	0.000		1.11		-	0.000	0.000	0.000		1.13	-	-		0.092
9.600	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.0	110 -	-			0.000	0.000	0.000		1.51		-	0.000	0.000	0.000		1.51		-		0.096
10.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.0	- 03	-			0.000	0.000	0.000		1.91	-	-	0.000	0.000	0.000		1.91	-	-		0.100
11.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.0	01 -	-			0.000	0.000	0.000		2.91		-	0.000	0.000	0.000		2.91	-	-		0.110
12.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.0	01 -	-			0.000	0.000	0.000		3.91	-	-	0.000	0.000	0.000		3.91	-	-		0.120
13.000						-	-	0.000	0.000	0.000	0.0	01 -	-									-	0.000	0.000	0.000		4.91		-		0.130
14.000								0.000	0.000	0.000	0.0	- 03	•									-	0.000	0.000	0.000		5.91		-		0.140
	Totals:					0	5					0	210	0	30						0	55						0	10	0 0	_
	Number o	of Trades	:				0						0		0						(0.00							0	0	

Wednesday, 16 November, 2016

PIRAEUS BANK (CR)

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

	Neuropher 2017							all Optio	ns															Put O	ptions						
				Novem	ber 2016						Decembe	er 2016			Other Months				Novem	nber 2016						Decembe	er 2016			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Excerise Price
0.050	0.000	0.000	0.000		0.090	-	-	0.000	0.000	0.000		0.090		-	-	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		0.042	-	-	0.000	0.000	0.000		0.047	-	-		0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.007	-	-		0.001
0.150	0.000	0.000	0.000		0.012	-	-	0.000	0.000	0.000		0.022	-	-		0.000	0.000	0.000		0.022	-	-	0.000	0.000	0.000		0.032		-		0.002
0.200	0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000		0.010	-	-		0.000	0.000	0.000		0.063	-	-	0.000	0.000	0.000		0.069	-	-		0.002
0.250	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.004	-	-		0.000	0.000	0.000		0.110	-	-	0.000	0.000	0.000		0.114		-		0.003
0.300	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.002	-	-		0.000	0.000	0.000		0.160	-	-	0.000	0.000	0.000		0.161	-	-		0.003
0.350	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		0.210	-	-	0.000	0.000	0.000		0.211		-		0.004
0.400	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.005	-	-		0.000	0.000	0.000		0.260	-	-	0.000	0.000	0.000		0.260	-	-		0.004
0.450							-	0.000	0.000	0.000		0.004	-	-								-	0.000	0.000	0.000		0.310		-		0.005
0.500							-	0.000	0.000	0.000		0.003	-	-							-	-	0.000	0.000	0.000		0.360	-	-		0.005
0.550						-	-	0.000	0.000	0.000		0.002	-	-							-	-	0.000	0.000	0.000		0.410		-		0.006
	Totals:					0	0						0	0	0 0						0	0						0	0	0 0	-
	Number	of Trades					0							0	0							0.00							0	0	

Year: 137 Trading Day No: 218 Section 7: Stock Options Wednesday, 16 November, 2016

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

PPC (CR)		
Call O	ptions Put Option	S

	November 2016				December 2016						Othe	er Months	November 2016						December 2016					Other Months								
Excerise Price	Open price	Price max	Price m	in Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price \	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume (Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open In	erest Excerise Price
1.700	0.000	0.000	0.000	l	1.26	-	-	0.000	0.000	0.000		1.26	-	-			0.000	0.000	0.000		0.002	-		0.000	0.000	0.000		0.001	-	-		0.017
1.800	0.000	0.000	0.000)	1.16	-	-	0.000	0.000	0.000		1.16	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.018
1.900	0.000	0.000	0.000	1	1.06	-	-	0.000	0.000	0.000		1.06	-	-			0.000	0.000	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		0.963	-	-			0.000	0.000	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		0.764	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002	-	-		0.022
2.400	0.000	0.000	0.000)	0.560	-		0.000	0.000	0.000		0.566	-	40			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002	-	-		0.024
2.600	0.000	0.000	0.000	1	0.360	-		0.000	0.000	0.000		0.378	-				0.000	0.000	0.000		0.001	-	5	0.000	0.000	0.000		0.013	-			0.026
2.800	0.000	0.000	0.000	1	0.165	-	20	0.000	0.000	0.000		0.217	-	-			0.000	0.000	0.000		0.004	-	15	0.000	0.000	0.000		0.053	-	-		0.028
3.000	0.000	0.000	0.000	1	0.031	-	110	0.000	0.000	0.000		0.105	-	-			0.000	0.000	0.000		0.070	-	20	0.000	0.000	0.000		0.140	-	-		0.030
3.200	0.000	0.000	0.000)	0.001	-	-	0.000	0.000	0.000		0.042	-	-			0.000	0.000	0.000		0.241	-	-	0.000	0.000	0.000		0.277	-	-		0.032
3.400	0.000	0.000	0.000)	0.001	-	-	0.000	0.000	0.000		0.013	-				0.000	0.000	0.000		0.440	-	-	0.000	0.000	0.000		0.450	-			0.034
3.600	0.000	0.000	0.000	1	0.001	-		0.000	0.000	0.000		0.004	-	-			0.000	0.000	0.000		0.640	-	-	0.000	0.000	0.000		0.641	-	-		0.036
3.800	0.000	0.000	0.000	1	0.001	-		0.000	0.000	0.000		0.001	-				0.000	0.000	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	-	-			0.000	0.000	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		1.44	-	-		0.044
4.800						-	-	0.000	0.000	0.000		0.001	-	-								-	-	0.000	0.000	0.000		1.84	-	-		0.048
5.200						-	-	0.000	0.000	0.000		0.001	-	-								-	-	0.000	0.000	0.000		2.24	-	-		0.052
5.600						-	-	0.000	0.000	0.000		0.001	-	-								-	-	0.000	0.000	0.000		2.64	-	-		0.056
6.000						-	-	0.000	0.000	0.000		0.001	-	-								-	-	0.000	0.000	0.000		3.04	-	-		0.060
	Totals:					0	130						0	40	0	0						0	40						0	0	0 0	
	Number o	of Trades	i:				0							0		0							0.00							0	0	

Wednesday, 16 November, 2016

			Mı	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		
AEGNBOR	AEGEAN AIRLINES (CR)	100	12,838	5.31%			***		11,701		
ALPHABOR	ALPHA BANK (CR)	124,350	228,164	5.31%	50,000	3.98%			1,858,064		
ALMYBOR	ALUMIL (CR)										
IATRBOR	ATHENS MEDICAL CENTER SA (CR)		36,398	5.31%							
OTOELBOR	AUTOHELLAS SA (CR)		1,840	5.31%							
BOCBOR	BANK OF CYPRUS (CR)		270	5.31%					84,008		
EEEBOR	CC HBC AG (CR)	2,428	4,271	5.31%					70,546		
CENTRBOR	CENTRIC HOLDINGS (CR)		16,000	5.31%							
SOLKBOR	CORINTH PIPEWORKS (CR)	7,800	1,758	5.31%							
PLAKRBOR	CRETE PLASTICS SA (CR)										
ELINBOR	ELINOIL S.A. (CR)		***								
ELLAKTORBOR	ELLAKTOR (CR)	10,000	77,427	5.31%							
ANEMOSBOR	ELTECH ANEMOS S.A. (CR)		4,998	5.31%			***				
ELTONBOR	ELTON SA (CR)								***		
EUROBBOR	EUROBANK ERGASIAS (CR)	3,312	306,225	5.31%					2,110,051		
EUPICBOR	EUROPEAN RELIANCE INSUR. (CR)						***				
EYDAPBOR	EYDAP S.A. (CR)	1,572	4,989	5.31%					17,780		
FLEXOBOR	FLEXOPACK SA (CR)										
FFGRPBOR	FOLLI FOLLIE (CR)	8,690	69,732	5.31%					712,242		
FOYRKBOR	FOURLIS (CR)		5,130	5.31%					3,850		
GEKTERNABOR	GEK TERNA (CR)	112	30,269	5.31%			***				
SARBOR	GR. SARANTIS SA (CR)		1,536	5.31%					***		
EUPROBOR	GRIVALIA PROPERTIES (CR)	1,000	96,628	5.31%					44,676		
XAKOBOR	HALKOR SA (CB)		56,552	5.31%							
EXAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)	29,600	428,671	3.31%			***		98,443		
ELPEBOR	HELLENIC PETROLEUM (CR)	175	142,160	5.31%					42,606		
HYGEIABOR	HYGEIA SA (CR)		48,700	5.31%			***				
IASOBOR	IASO SA (CR)										
IKTINBOR	IKTINOS HELLAS SA (CR)		798	5.31%							
INTRKBOR	INTRACOM HOLDINGS (CR)		168,546	5.31%							
INLOTBOR	INTRALOT (CR)	27,000	37,679	5.31%					803		

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

Wednesday, 16 November, 2016

			M	ultilateral Trar	nsactions[1]		Bilateral	Transactions[2]	Stock Borrowing through OTC (volume)[3]		
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighte	Transactions Volume		
AVAXBOR	J & P - AVAX SA (CR)		20,335	5.31%							
BELABOR	JUMBO SA (CR)	9,525	103,403	5.31%	200	2.65%			6,365		
KLEMBOR	KLEEMAN HELLAS SA (CR)		1,188	5.31%							
KORRESBOR	KORRES (CR)										
KRIBOR	KRI-KRI S.A. (CR)		47,768	5.31%							
KYRMBOR	KYRIAKIDIS MARBLES SA (CR)		4,936	5.31%							
LAMDABOR	LAMDA DEVELOPMENT SA (CR)	14	100	5.32%					10,377		
MIGBOR	MARFIN INVESTMENT GROUP (CR)	3,000	278,903	5.31%					749,474		
METKKBOR	METKA (CR)	24,765	5	5.35%					13,671		
MLSBOR	MLS MULTIMEDIA SA (CR)		9,118	5.31%							
MOHBOR	MOTOR OIL (CR)	9,795	28,519	3.31%					52,254		
MYTILBOR	MYTILINEOS HOLDINGS (CR)	22,394	127,319	5.31%							
ETEBOR	NATIONAL BANK (CR)	718,265	955,301	3.31%					1,687,741		
ETFASEBOR	NBGAM ETF										
ETFGT30PBOR	NBGAM ETF GREECE & TURKEY 30		***								
OPAPBOR	OPAP (CR)	61,937	8,410	5.31%	2,000	4.03%			863,649		
HTOBOR	OTE (CR)	6,863	66,127	3.31%					301,932		
PPABOR	P.P.A. S.A. (CR)	368	1,468	5.31%			***		901		
PAPBOR	PAPOUTSANIS (CR)										
PETROBOR	PETROPOULOS PETROS (CR)										
TPEIRBOR	PIRAEUS BANK (CR)	6,061	639,591	5.31%					7,175,542		
PLAISBOR	PLAISIO COMPUTERS SA (CR)		***				***				
PPCBOR	PPC (CR)	36,950	86,383	5.31%					512,774		
QUALBOR	QUALITY & RELIABILITY SA (CR)		***				***				
QUESTBOR	QUEST HOLDINGS (CR)		798	5.31%			***				
KAMPBOR	REDS S.A. (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		6,149	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 List

Section 7: Stock Lending Analytic Figures Wednesday, 16 November, 2016

Year: 137 Trading Day No: 218

			M	ultilateral Trar	nsactions[1]		Bilateral	Transactions[2]	Stock Borrowing through OTC (volume)[3]		
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighte	Transactions Volume		
PLATBOR	THRACE PLASTICS SA (CR)		43,699	5.31%							
TITKBOR	TITAN CEMENT (CR)	7,599	212,447	3.31%					3,204		
OLTHBOR	TPA SA (CR)		183	5.31%							
VIOBOR	VIOHALCO SA/NV (CB)		67,888	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, 3/3 Strategic Communication & Market Analysis Division - Market Analysis Department

Daily Official ListYear: 137 Trading Day No: 218Appendix A: Sectors codification for listed companiesWednesday, 16 November, 2016

Sectors codification for listed companies

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 2777 2791

Business Support Services Transportation Services 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-Footwear3767-Personal Products3785-Tobacco4533-Health Care Providers4535-Medical Equipment4577-Pharmaceuticals5337-Food Retailers & Wholesalers5371-Apparel Retailers

5337-Food Retailers & Wholesalers5371-Apparel Retailers5373-Broadline Retailers5375-Home Improvement Retailers5379-Specialty Retailers5553-Broadcasting & Entertainment

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

5757 - Restaurants & Bars 5759 - Travel & Tourism
6535 - Fixed Line Telecommunications 6575 - Mobile Telecommunications
7537 - Conventional Electricity

7535 - Conventional Electricity 7537 - Alternative Electricity
7577 - Water 8355 - Banks

8534 Insurance Brokers 8536 Property & Casualty Insurance Real Estate Holding & Development Real Estate Services 8633 8637 Industrial & Office REITs 8674 Diversified REITs 8671 Specialty REITs 8775 Specialty Finance 8675

8777 - Investment Services 8985 - Equity Investment Instruments

9533 - Computer Services 9535 - Internet
9537 - Software 9572 - Computer Hardware

9574 - Electronic Office Equipment 9578 - Telecommunications Equipment 12003 - ETF



Λεωφ. Αθηνών 110 104 42 Αθήνα 110, Athinon Ave. GR 104 42 Athens tel. (+30)210-33.66.800, fax (+30)210-33.66.101 www.athexgroup.gr