

Hellenic Exchanges – Athens Stock Exchange S.A.

2016

δελτιο ημερησιων συναλλαγων

daily official list

Thursday, 1 December, 2016 Year: 137 Trading Day No: 229 Daily Official List

Year: 137 Trading Day No: 229

Thursday, 1 December, 2016

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Hellenic Exchanges – Athens Stock Exchange S.A.

Daily Official List

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Table of Contents

Section 1: Statistical Figures of Securities, Derivatives and Lending

Summary of Markets

Athex Indices

Analytic Figures for Athex Market's Boards and Categories

Trading Details by Athex Sectors and Financial Instruments (ETFs)

Top 10 best & worst performing Shares

Derivatives Summary

Section 2: Analytic Figures of Shares Transactions

Analytic Figures of Shares Transactions

Shares' Notes

Section 3: Figures of Securities Transactions

Securities Blocks Details

Shares Rights Details

Stock Borrowing

Shares Forced Sales

Forced Sales Registered Shares

Exchange Traded Funds (ETFs) Characteristics

Section 5: Bonds traded in Fixed Income Assets Market

Corporate Bonds

Government Bonds

Treasury Bills & Zero Coupon Government Bonds

Government Bonds Traded with the Open Outcry Method

State Banks Bonds

Section 6: Additional Infos

Athex & ATHEXClear Members List

List of Stocks under Market Making operations

Section 7: Derivatives Market Analytic Figures

Index Futures

Stock Futures

Index Options

Stock Options

Stock Lending Analytic Figures

Appendix A: Sectors codification for listed companies

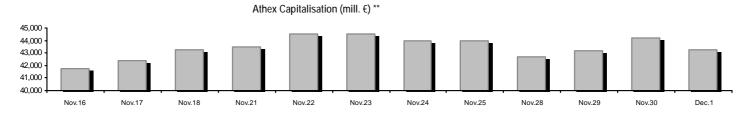
Section codification follows the corresponding from the Greek version of Daily Official List for reference purposes.

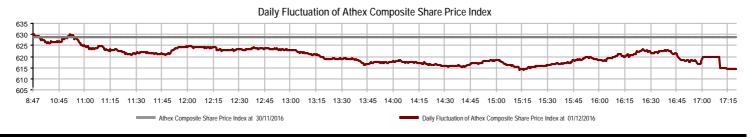
Year: 137 Trading Day No: 229 Thursday, 1 December, 2016

Summary of Markets

Athex Composite Share Price Index vs Shares and Derivatives Transactions Value 200,000 150,000 100,000 Nov.1 Nov.2 Nov.3 Nov.4 Nov.7 Nov.8 Nov.9 Nov.10 Nov.11 Nov.14 Nov.15 Nov.16 Nov.17 Nov.18 Nov.21 Nov.22 Nov.23 Nov.24 Nov.25 Nov.28 Nov.29 Nov.30 Dec.1

Securities' Transactions Value with Block Trades Me	ethod 6-1 (thou. €)	-0	Alhex Composite Share Price Index % daily chng		
Athex Capitalisation (mill. €) **:	43,271.94		Derivatives Total Open Interest	382,887	
Daily change: mill. € %	-932.44	-2.11%	in Index Futures % daily chng	9,554	1.54%
Yearly Avg Capitalisation: mill. € % chng prev year Avg	40,877.42	-6.36%	in Stock Futures % daily chng	370,088	-4.76%
Athex Composite Share Price Index % daily chng	614.61	-2.25%	in Index Options % daily chng	2,512	-1.26%
Athex Composite Share Price Index Capitalisation (mill. €)	38,491.08		in Stock Options % daily chng	733	2.37%
Daily change (mill. €)	-914.21				
Securities' Transactions Value with Block Trades Method 6-1 (83,897.20		Derivatives Contracts Volume:	117,410	
Daily change: %	-96,408.13	-53.47%	Daily change: pieces %	19,411	19.81%
YtD Avg Trans. Value: thou. € % chng prev year Avg	60,761.90	-29.00%	YtD Avg Derivatives Contracts % chng prev year Avg	59,262	-9.81%
Blocks Transactions Value of Method 6-1 (thou. €)	8.136.87		Derivatives Trades Number:	4,123	
Blocks Transactions Value of Method 6-2 & 6-3 (thou. €)	0.00		Daily change: number %	104	2.59%
Bonds Transactions Value (thou.€)	20.31		YtD Avg Derivatives Trades number % chng prev year Avg	2,530	-22.57%
Securities' Transactions Volume with Block Trades Method 6-1 (th 143,438.	25	Lending Total Open Interest	812,374	
Daily change: thou. pieces %	-36,367.08	-20.23%	Daily change: pieces %	-9,600	-1.17%
YtD Avg Volume: % chng prev year Avg	96,686.50	-49.79%	Lending Volume (Multilateral/Bilateral)	80,400	
Blocks Transactions Volume of Method 6-1 (thou. Pieces)	20,622.56		Daily change: pieces %	44,900	126.48%
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces	0.00		Multilateral Lending	40,400	
Bonds Transactions Volume	20,000.00		Bilateral Lending	40,000	
Securities' Trades Number with Block Trades Method 6-1	25,58	37	Lending Trades Number:	16	
Daily change: number %	-1,131	-4.23%	Daily change: %	5	45.45%
YtD Avg Derivatives Trades number % chng prev year Avg	18,973	-29.71%	Multilateral Lending Trades Number	15	
Number of Blocks Method 6-1	18		Bilateral Lending Trades Number	1	
Number of Blocks Method 6-2 & 6-3	0		bilateral Lending Hades Number		
Number of Bonds Transactions	2				



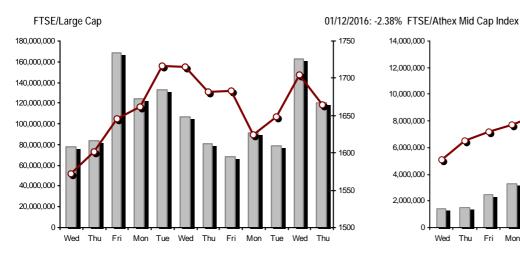


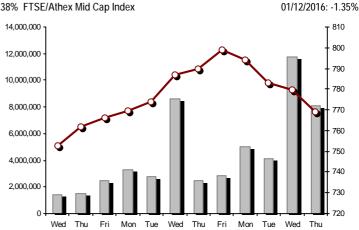
Athex Indices									
Index name	01/12/2016	30/11/2016	pts.	%	Min	Max	Year min	Year max	Year change
Athex Composite Share Price Index	614.61 Œ	628.75	-14.14	-2.25%	614.01	629.98	420.82	658.99	-2.65% Œ
FTSE/Athex Large Cap	1,664.59 Œ	1,705.13	-40.54	-2.38%	1,662.25	1,709.15	1,075.20	1,868.90	-9.21% Œ
FTSE/Athex Mid Cap Index	768.98 Œ	779.50	-10.52	-1.35%	764.09	796.69	515.21	820.16	-5.81% Œ
FTSE/ATHEX-CSE Banking Index	612.99 Œ	626.46	-13.47	-2.15%	602.12	631.90	271.40	938.40	-31.28% Œ
FTSE/ATHEX Global Traders Index Plus	1,436.75 Œ	1,468.22	-31.47	-2.14%	1,436.75	1,468.81	1,031.55	1,474.64	12.72% #
FTSE/ATHEX Global Traders Index	1,585.83 Œ	1,613.65	-27.82	-1.72%	1,583.47	1,617.94	1,129.41	1,618.89	11.15% #
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	1,347.73 Œ	1,350.40	-2.67	-0.20%	1,345.21	1,361.49	1,066.64	1,383.28	7.34% #
Greece & Turkey 30 Price Index	411.02 Œ	423.49	-12.47	-2.94%	409.64	423.49	396.10	527.12	-11.46% Œ
ATHEX Mid & SmallCap Price Index	2,128.38 #	2,122.20	6.18	0.29%	2,108.72	2,188.04	1,848.24	2,259.28	-2.01% Œ
FTSE/Athex Market Index	409.03 Œ	418.88	-9.85	-2.35%	408.45	419.85	265.17	457.53	-9.10% Œ
FTSE Med Index	4,580.14 #	4,578.37	1.77	0.04%			4,380.06	5,530.53	-17.18% Œ
Athex Composite Index Total Return Index	935.77 Œ	957.30	-21.53	-2.25%	934.85	959.17	626.16	986.51	-0.39% Œ
FTSE/Athex Large Cap Total Return	2,402.50 Œ	2,461.01	-58.51	-2.38%			1,574.40	2,572.00	-5.00% Œ
FTSE/ATHEX Large Cap Net Total Return	701.26 Œ	718.34	-17.08	-2.38%	700.28	720.03	443.06	773.01	-7.18% Œ
FTSE/Athex Mid Cap Total Return	938.52 Œ	951.36	-12.84	-1.35%			669.55	1,008.35	-6.50% Œ
FTSE/ATHEX-CSE Banking Total Return Index	629.26 Œ	643.09	-13.83	-2.15%			318.40	895.04	-27.65% Œ
Greece & Turkey 30 Total Return Index	537.09 #	535.84	1.25	0.23%			0.00	660.49	-6.71% Œ
Hellenic Mid & Small Cap Index	759.45 Œ	777.11	-17.66	-2.27%	759.45	777.14	560.15	786.32	6.13% #
FTSE/Athex Banks	809.90 Œ	827.70	-17.80	-2.15%	795.55	834.89	358.60	1,239.80	-31.27% Œ
FTSE/Athex Financial Services	999.01 #	996.23	2.78	0.28%	996.23	1,015.32	634.69	1,179.09	2.58% #
FTSE/Athex Industrial Goods & Services	1,513.63 Œ	1,556.08	-42.45	-2.73%	1,513.63	1,559.47	1,369.56	1,844.00	-17.05% Œ
FTSE/Athex Retail	2,695.81 Œ	2,960.27	-264.46	-8.93%	2,695.81	2,969.04	1,826.41	3,272.96	6.72% #
FTSE/ATHEX Real Estate	2,611.48 Œ	2,677.26	-65.78	-2.46%	2,611.48	2,677.26	2,154.15	2,677.26	7.91% #
FTSE/Athex Personal & Household Goods	6,857.90 Œ	6,941.80	-83.90	-1.21%	6,819.47	7,020.87	4,433.32	7,045.73	35.44% #
FTSE/Athex Food & Beverage	7,162.44 Œ	7,471.07	-308.63	-4.13%	7,162.44	7,471.07	5,952.97	7,850.45	-2.90% Œ
FTSE/Athex Basic Resources	2,586.73 Œ	2,608.72	-21.99	-0.84%	2,577.93	2,626.32	1,200.24	2,648.32	58.24% #
FTSE/Athex Construction & Materials	2,117.74 Œ	2,189.70	-71.96	-3.29%	2,115.93	2,189.70	1,500.04	2,343.14	12.74% #
FTSE/Athex Oil & Gas	2,770.20 Œ	2,834.58	-64.38	-2.27%	2,748.54	2,834.58	1,860.37	2,896.19	14.85% #
FTSE/Athex Media	1,852.00 Œ	1,997.67	-145.67	-7.29%	1,789.58	1,997.67	1,290.16	2,247.37	25.35% #
FTSE/Athex Travel & Leisure	1,516.30 Œ	1,530.20	-13.90	-0.91%	1,498.15	1,538.44	982.74	1,556.21	6.42% #
FTSE/Athex Technology	648.23 #	645.76	2.47	0.38%	639.11	648.23	489.05	659.86	13.32% #
FTSE/Athex Telecommunications	2,367.21 ¬	2,367.21	0.00	0.00%	2,334.18	2,400.24	1,802.93	2,669.99	-6.93% Œ
FTSE/Athex Utilities	1,534.10 Œ	1,573.40	-39.30	-2.50%	1,529.97	1,593.89	1,136.34	1,734.68	-8.44% Œ
Athex All Share Index	152.66 Œ	155.96	-3.30	-2.11%	152.66	152.66	113.39	165.22	-7.15% Œ
Hellenic Corporate Bond Index	108.65 #	108.64	0.00	0.00%			96.90	108.65	8.13% #
Hellenic Corporate Bond Price Index	97.46 Œ	97.47	-0.01	-0.01%			90.43	97.75	2.86% #

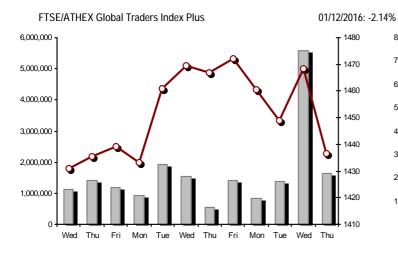
Note 1: FTSE/Med 100, Greece & Turkey 30 Rt., Hellenic Corporate Bond Price Index and Hellenic Corporate Bond Index closing prices refer to the previous trading day of 29/11/2016.

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

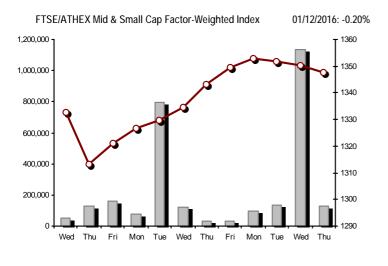
Athex Indices













Indices volume of transactions

Indices closing prices

Analytic Figures for Athex Market's Boards and Categories

	Total Traded Securities	Main Market	Low Dispersion	Other Categories (*)	Exchange Traded Funds (ETFs)	Warrants
Totals	122	96	7	14	3	2
Gain / Lose / Same:	33 / 62 / 27	27 / 52 / 17	1/3/3	5/4/5	0/3/0	0/0/2
Athex Capitalisation (mill. €) **	43,271.94	40,242.32	2,912.79	116.83		
Daily Average Trans/ons Value(thou.€)	60,761.90	59,343.81	1,435.65	9.70	14.90	10.26
Transactions Value	83,897.20	83,809.57	62.22	11.96	5.95	7.49
Main Board:	75,760.33	75,672.70	62.22	11.96	5.95	7.49
Blocks Board 6_2_3:	8,136.87	8,136.87	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	96,686,504	91,820,559	337,872	90,188	6,153	4,527,675
Transactions Volume	143,438,252	139,107,109	12,211	141,693	1,205	4,176,034
Main Board:	122,815,688	118,484,545	12,211	141,693	1,205	4,176,034
Blocks Board 6_2_3:	20,622,564	20,622,564	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	18,973	18,825	37	52	4	55
Number of Trades	25,587	25,422	44	73	4	44
Main Board:	25,569	25,404	44	73	4	44
Blocks Board 6_2_3:	18	18	0	0	0	0
Forced Sales Board:	0	0	0	0	0	0
Special Terms Board:	0	0	0	0	0	0

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

Trading Details by Athex Sectors and Financial Instruments (ETFs)

Code	Sectors	Gain / Lose / Same	Number of Trades	Transactions Volume	Transactions Value	% of Total Trans. Value
8300 -	- Banks	2/3/4	12,395	133,825,835	47,575,931.47	56.71%
1700 -	- Basic Resources	2/3/2	434	203,741	830,690.71	0.99%
1300 -	- Chemicals	0/2/1	69	11,383	32,748.25	0.04%
2300 -	- Construction & Materials	3/7/3	1,129	457,332	2,077,433.45	2.48%
12000 -	- Financial Instruments	0/3/0	4	1,205	5,945.07	0.01%
8700 -	- Financial Services	2/0/1	1,014	4,264,056	1,097,725.22	1.31%
3500 -	- Food & Beverage	3/6/1	306	552,386	1,698,585.03	2.02%
4500 -	- Health Care	2/2/1	54	97,835	13,489.74	0.02%
2700 -	- Industrial Goods & Services	7/5/4	924	480,661	1,029,372.45	1.23%
8500 -	- Insurance	1/0/0	21	68,730	130,843.41	0.16%
5500 -	- Media	1/1/0	11	6,160	530.83	0.00%
500 -	- Oil & Gas	1/2/0	905	308,699	2,374,671.14	2.83%
3700 -	- Personal & Household Goods	2/8/3	845	272,419	2,126,352.11	2.53%
8600 -	- Real Estate	0/4/2	387	255,059	1,733,645.04	2.07%
5300 -	- Retail	2/3/0	2,773	418,614	7,881,508.47	9.39%
9500 -	- Technology	2/2/2	123	50,963	79,825.62	0.10%
6500 -	- Telecommunications	0/0/1	1,420	1,085,732	9,394,191.42	11.20%
5700 -	- Travel & Leisure	3/6/2	1,516	607,790	4,173,351.09	4.97%
7500 -	- Utilities	0/5/0	1,257	469,652	1,640,356.28	1.96%

Top 10 best & worst performing Shares

		Mair	n M	arket		
With positive Price change	Closing price	change	٧	Nith negative Price change	Closing price	change
EUROPEAN RELIANCE INSUR. (CR)	2.04	4.08% #	# F	FOLLI FOLLIE (CR)	18.45	-8.93% Œ
HELLENIC CABLES SA (CR)	1.24	1.64% #	# \	/IOHALCO SA/NV (CB)	1.26	-5.26% Œ
MARFIN INVESTMENT GROUP (CR)	0.131	1.55% #	# F	FOURLIS (CR)	3.80	-5.24% Œ
INTRALOT (CR)	1.09	0.93% #	# (CC HBC AG (CR)	19.22	-4.14% Œ
PIRAEUS BANK (CR)	0.200	0.50% #	# H	HELLENIC PETROLEUM (CR)	4.16	-3.93% Œ
AEGEAN AIRLINES (CR)	6.26	0.16% #	# F	P.P.A. S.A. (CR)	12.60	-3.82% Œ
BANK OF GREECE (CR)	10.26	0.10% #	# T	FITAN CEMENT (CR)	20.50	-3.76% Œ
			Т	TERNA ENERGY (CR)	2.72	-3.55% Œ
			(GEK TERNA (CR)	2.19	-3.52% Œ
			P	ALPHA BANK (CR)	1.84	-3.16% Œ
With the highest Transactions Value	Value (thou. €)	change	٧	Nith the highest Transactions Volume	Volume	change
ALPHA BANK (CR)	18,621.28	-3.16%	Œ N	NATIONAL BANK (CR)	57,972,911	-2.73% Œ
NATIONAL BANK (CR)	12,574.89	-2.73%	Œ F	PIRAEUS BANK (CR)	37,428,461	0.50% #
OTE (CR)	9,394.19	0.00% -	- E	EUROBANK ERGASIAS (CR)	10,743,560	-1.98% Œ
FOLLI FOLLIE (CR)	7,879.25	-8.93%	Œ E	BANK OF CYPRUS (CR)	10,362,158	0.00% ¬
PIRAEUS BANK (CR)	7,437.68	0.50% ‡	# <i>P</i>	ALPHA BANK (CR)	9,984,375	-3.16% Œ
EUROBANK ERGASIAS (CR)	7,435.95	-1.98%	Œ N	MARFIN INVESTMENT GROUP (CR)	4,147,269	1.55% #
OPAP (CR)	3,514.43	-1.14%	Œ	ATTICA BANK S.A. (CR)	3,153,224	0.00% ¬
MOTOR OIL (CR)	1,654.75	-1.64%	Œ	OTE (CR)	1,085,732	0.00% ¬
TITAN CEMENT (CR)	1,617.58	-3.76%	Œ N	NIREFS SA (CR)	417,393	-0.58% Œ
CC HBC AG (CR)	1,614.74	-4.14%	ŒF	FOLLI FOLLIE (CR)	414,244	-8.93% Œ

Note: Stocks that are not included in the "Low Dispersion" and "Under Supervision" categories, and the transactions value is more than 10,000 €.

Derivatives Summary

	Number of Trades	Volume	Open Interest
Index Futures	455	1,998	9,554
FTSE/Athex Large Cap	455	1,998	9,554
Stock Futures	3,624	115,308	370,088
ALPHA BANK (CR)	455	9,168	17,732
CC HBC AG (CR)	10	25	156
CORINTH PIPEWORKS (CR)	2	15	626
ELLAKTOR (CR)	28	183	3,892
EUROBANK ERGASIAS (CR)	554	13,370	32,999
EYDAP S.A. (CR)	61	239	277
FOLLI FOLLIE (CR)	162	365	713
GEK TERNA (CR)	20	95	8,061
GRIVALIA PROPERTIES (CR)	0	0	49
HELLENIC EXCHANGES-A.S.E. (CR)	31	41	446
HELLENIC PETROLEUM (CR)	71	150	4,036
INTRALOT (CR)	7	61	1,110
JUMBO SA (CR)	11	18	347
MARFIN INVESTMENT GROUP (CR)	164	4,072	48,971
METKA (CR)	11	24	498
MOTOR OIL (CR)	13	26	390
MYTILINEOS HOLDINGS (CR)	68	279	6,996
NATIONAL BANK (CR)	434	23,394	115,947
OPAP (CR)	113	416	1,922
OTE (CR)	339	1,794	5,816
P.P.A. S.A. (CR)	7	13	650
PIRAEUS BANK (CR)	819	60,526	106,657
PPC (CR)	173	849	7,433
TERNA ENERGY (CR)	2	12	1,240
TITAN CEMENT (CR)	45	77	116
VIOHALCO SA/NV (CB)	24	96	3,008
Index Options	42	87	2,512
FTSE/Athex Large Cap	42	87	2,512
Stock Options	2	17	733
ALPHA BANK (CR)	0	0	100
NATIONAL BANK (CR)	0	0	10
OPAP (CR)	0	0	274
OTE (CR)	2	17	314
PIRAEUS BANK (CR)	0	0	0
PPC (CR)	0	0	35
Total Derivatives Traded	4,123	117,410	382,887

Section 2: Analytic Figures of Shares Transactions Thursday, 1 December, 2016

Number of Outstanding Securities Nominal Value		dends [1] 2014 2			Note	Shares	Closing price	% change		ous closing rice/date	Open price		rice Last <i>I</i> nax price p		Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year low high	
Warrants																							
1,141,734,167				11/06/2013		ALPHA BANK (W)	0.002		0.002	30/11/2016	0.001	0.001	0.002 0.002	0.0059531862@0.00	25196800@0.002	2	2015	3,702,764	16	3,755.76	2,827,861.41	0.001 0.	0.004 83
245,745,725				27/06/2013		NATIONAL BANK (W)	0.009	¬	0.009	30/11/2016	0.008	0.007	0.009 0.009	0.008107714@0.008	742160@0.009		2015	473,270	28	3,738.62	1,957,490.43	0.002 0.	.025 83
843,637,022				03/07/2013		PIRAEUS BANK (W)	0.001	¬	0.001	30/11/2016					17666033@0.001		2015				1,746,636.66	0.001 0.	.002 83
Main Market																							
71,417,100 0.650		0.7	0.7 13/05/2016	27/06/2014		AEGEAN AIRLINES (CR)	6.26	0.16 #	6.25	30/11/2016	6.25	6.15	6.32 6.26	6.26 4285@6.25	3840@6.28	8.24	2015	78,186	383	489,499.81	447,071.05	5.84	9.06 57
11,178,000 1.12			21/04/2010	15/12/2014		AEOLIAN INVESTMENT FUND (CR)	0.511	2.82 #	0.497	30/11/2016	0.497	0.497	0.512 0.511	0.510 175@0.472	25@0.511		2015	2,625	6	1,338.91	5,711.96	0.384 0.	.701 89
1,536,881,200 0.300			07/04/2008	27/11/2015		ALPHA BANK (CR)	1.84	-3.16 (E	1.90	30/11/2016	1.90	1.82	1.91 1.84	1.87 2795@1.83	45590@1.84		2015	9,984,375	2,090	18,621,281.74	2,827,861.41	0.949	2.75 83
22,016,250 0.370			15/07/2009	11/05/2000		ALUMIL (CR)	0.218		0.218	30/11/2016	0.217	0.217	0.218 0.218	0.217 60@0.207	2000@0.208		2015	110	2	23.88	4,799.54	0.101 0.	.290 17
417,608 16.00	0.8		29/04/2014	05/03/2013		ANDROMEDA SA (CR)	13.40	¬	13.40	30/11/2016				503@13.00	14@17.00		2015				5,595.95	11.53 1/	4.00 89
13,126,020 0.650			08/07/2010	12/10/2016		AS COMPANY SA (CR)	0.680	-1.02 (E	0.687	30/11/2016	0.656	0.656	0.680 0.680	0.676 1800@0.656	98@0.680	5.79	2015	1,300	4	879.20	8,925.69	0.580 0.	.796 53
86,735,980 0.310			06/07/2009	02/01/2002		ATHENS MEDICAL CENTER SA (CR)	0.609	-5.14 Q	0.642	30/11/2016	0.620	0.600	0.696 0.679	0.617 391@0.600	4@0.656		2015	1,699	9	1,048.56	52,822.21	0.539 0.	.780 45
2,339,353,394 0.300			04/06/2008	01/12/2015		ATTICA BANK S.A. (CR)	0.057		0.057	30/11/2016	0.058	0.056	0.059 0.057	0.057605500@0.056	35956@0.040		2015	3,153,224	298	180,962.43	133,343.14	0.037 0.3	.279 83
15,300,000 0.300			30/07/2009	13/12/1999		ATTICA PUBLICATIONS SA (CR)	0.748		0.748	30/11/2016					945@0.820		2015				11,444.40	0.564 1	1.21 55
48,184,910 0.700			01/07/2008	01/03/2010		AUDIO VISUAL ENTERPRISES (CR)	0.089	-7.29 (E	0.096	30/11/2016	0.086	0.086	0.089 0.088	0.086 5000@0.069	2500@0.084		2015	6,066	7	521.87	4,288.46	0.028 0.	.108 55
12,213,750 0.320		0.8	0.85 07/06/2016	22/11/2013		AUTOHELLAS SA (CR)	12.35	-1.20 (E	12.50	30/11/2016	12.20	12.20 1	2.50 12.35	12.28 300@12.35	120@12.50	9.86	2015	213	3	2,614.50	150,839.81	9.51 13	3.00 57
8,922,944,533 0.100			31/05/2011	02/02/2015	4857	BANK OF CYPRUS (CR)	0.121		0.121	30/11/2016	0.122	0.121 (0.125 0.121	0.122240401@0.121	50000@0.122		2015	10,362,158	122	1,265,407.30	1,079,676.29	0.121 0.	.174 83
19,864,886 5.60	0.672	0.672	0.672 03/03/2016	02/07/2008		BANK OF GREECE (CR)	10.26	0.10 #	10.25	30/11/2016	10.16	10.10 1	0.47 10.26	10.22 238@10.22	1712@10.26			5,112	89	52,267.60	203,813.73	8.70 11	1.11 83
23,986,500 1.05			26/06/2009	15/03/2000		BIOKARPET S.A.(CR)	0.298		0.298	30/11/2016					500@0.290		2015				7,147.98	0.139 0.	.459 37
15,842,391 1.51			15/07/2009	12/05/2000		BITROS HOLDING SA (CR)	0.190	-2.06 (E	0.194	30/11/2016	0.190	0.190	0.190 0.190	0.190	990@0.190		2015	1,010	1	191.90	3,010.05	0.125 0.3	.227 17
15,816,009 0.300			01/07/2009	17/07/2000		BYTE COMPUTER SA (CR)	0.300		0.300	30/11/2016				100@0.296	500@0.300		2015				4,744.80	0.256 0.	.322 95
365,203,298 6.70	0.354	0.36	0.4 30/06/2016	29/04/2013		CC HBC AG (CR)	19.22	-4.14 Œ	20.05	30/11/2016	19.94	19.22 1	9.94 19.22	19.37 2028@19.22	881@19.51			83,344	235	1,614,736.32	7,019,207.39	15.97 21	1.07 35
101,123,806 0.360			22/07/2010	28/06/2011		CENTRIC HOLDINGS (CR)	0.095	-4.04 Œ	0.099	30/11/2016	0.095	0.094	0.096 0.095	0.095 2102@0.095	1000@0.098		2015	8,326	8	793.00	9,606.76	0.067 0.	.147 57
124,170,201 0.780			28/06/2002	07/02/2005		CORINTH PIPEWORKS (CR)	0.616		0.616	30/11/2016	0.617	0.605	0.617 0.616	0.610 3690@0.610	2494@0.616	23.81	2015	57,466	46	35,061.95	76,488.84	0.522 1	1.03 17
9,907,500 0.300			06/10/2005	13/02/2002		CPI SA (CR)	0.188		0.188	30/11/2016				20@0.173	380@0.186	22.50	2016				1,862.61	0.092 0.	.196 95
41,068,800 0.420	(0.0667)	(0.03)	0.1205 19/08/2016	17/02/2016		CRETE PLASTICS SA (CR)	5.10	-0.39 (E	5.12	30/11/2016	5.05	5.05	5.12 5.12	5.08 500@5.00	85@5.10	17.11	2015	3,400	5	17,262.80	209,450.88	3.19	5.30 13
15,000,000 0.300			06/07/2007	18/07/2000		DAIOS PLASTICS SA (CR)	2.90		2.90	30/11/2016							2015				43,500.00	2.45 2	2.95 13
34,720,000 0.310			16/06/2010	01/08/2007		DROMEAS SA (CR)	0.108	-5.26 (E	0.114	30/11/2016	0.103	0.103 (0.108 0.108	0.108 2160@0.103	300@0.112		2015	5,000	4	538.00	3,749.76	0.066 0.	.152 37
3,873,120 0.300			07/07/2008	04/10/2012		DRUCKFARBEN HELLAS (CR)	0.420		0.420	30/11/2016						0.67	2015				1,626.71	0.360 0.	.550 13
11,250,000 0.520			0.04 25/07/2016	09/11/2015		EKTER SA (CR)	0.460	-1.08 (E	0.465	30/11/2016	0.470	0.460	0.470 0.460	0.462 140@0.435	1000@0.479	14.52	2015	1,305	2	603.35	5,175.00	0.301 0.	.509 23
32,188,050 1.04			21/07/2008	20/01/2000		EL. D. MOUZAKIS SA (CB)	0.153	¬	0.153	30/11/2016					82@0.153		2015				4,924.77	0.084 0	.215 37
18,421,516 1.00			07/07/2009	10/09/2010		ELASTRON (CR)	0.732	6.86 #	0.685	30/11/2016	0.720	0.700	0.740 0.734	0.724 10@0.660	200@0.735		2015	40	7	28.97	13,484.55	0.310 0.	.850 17
31,734,530 1.60			09/07/2007	19/07/2006		ELGEKA SA (CR)	0.128	-8.57 Q	0.140	30/11/2016	0.128	0.128	0.128 0.128	0.128 200@0.128	623@0.140		2015	400	1	51.20	4,062.02	0.118 0	.210 35
23,828,130 0.500			0.16 08/06/2016	17/02/2009		ELINOIL S.A. (CR)	0.950	3.26 #	0.920	30/11/2016	0.920	0.920	0.950 0.950	0.950 90@0.828	10@0.975	8.33	2015	1,500	5	1,424.73	22,636.72	0.634 1	1.25 5
177,001,313 1.03			05/07/2011	20/12/2007		ELLAKTOR (CR)	1.15		1.15	30/11/2016	1.14	1.12	1.16 1.15	1.14 7951@1.13	1565@1.15		2015	218,341	334	248,576.97	203,551.51	0.857 1	1.59 23
82,667,000 0.300				22/07/2014		ELTECH ANEMOS S.A. (CR)	0.835	-1.30 Œ	0.846	30/11/2016	0.845	0.835	0.845 0.835	0.841 200@0.834	1000@0.845	8.98	2015	3,120	11	2,622.97	69,026.95	0.533 0.	.860 75
26,730,187 0.600	0.05		23/06/2014	30/12/2010		ELTON SA (CR)	0.900		0.900	30/11/2016	0.899	0.899	0.900 0.900	0.899 50@0.873	369@0.900	16.07	2015	302	8	271.53	24,057.17	0.802 1	1.00 13
14,050,971 0.340			06/07/2011	17/10/2002		ELTRAK SA (CR)	1.36	1 49 #	1 34	30/11/2016	1.35	1 35	1.36 1.36	1.36 125@1.27	370@1.36	27.03	2015	1,000	3	1,359.00	19,109.32	0.990 1	1 45 27

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 2: Analytic Figures of Shares Transactions

Number of Outstanding Securities Nominal Value		vidends [1 2014		Coupon 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	Trades	Transactions Value[8]	Company Mkt Value (thou. €)		Year Secto high 4]
Main Market																						
3,307,500 0.960			11/08/2010	23/09/2016		ELVE SA (CR)	1.88	-6.00 Œ	2.00 30/11/2016	2.00	1.87 2.00 1.87	7 1.	91 100@1.85	590@2.00	14.99	2015	1,388	15	2,645.3	6,218.10	1.3	1 2.10 37
2,185,998,765 0.300			02/05/2008	27/11/2015	·	EUROBANK ERGASIAS (CR)	0.693	-1.98 Œ	0.707 30/11/2016	0.710	0.672 0.714 0.693	3 0.6	92 5000@0.689	11500@0.697		2015	10,743,560	3,466	7,435,950.6	7 1,514,897.14	0.24	1 1.17 83
8,623,225 0.600			02/06/2010	30/05/2016	5031	EUROCONSULTANTS S.A. (CR)	0.650	3.34 #	0.629 30/11/2016	0.659	0.647 0.677 0.647	7 0.6	59 200@0.567	775@0.645		2015	3,055	9	2,012.6	5,605.10	0.50	4 1.82 27
27,503,677 0.630			0.06 22/06/2016	18/10/1999)	EUROPEAN RELIANCE INSUR. (CR)	2.04	4.08 #	1.96 30/11/2016	1.89	1.89 2.08 2.04	4 1.	90 100@1.87	544@2.03	5.09	2015	68,730	21	130,843.4	56,107.50	1.2	1 2.10 85
13,673,200 0.880			18/07/2008	26/07/2001		EVROFARMA SA (CR)	0.180	¬	0.180 30/11/2016			-	600@0.177		10.84	2015				2,461.18	0.120	0 0.320 35
106,500,000 0.600	0.36	0.2	0.31 28/06/2016	28/01/2000)	EYDAP S.A. (CR)	5.38	-1.82 Œ	5.48 30/11/2016	5.43	5.31 5.53 5.38	3 5.	40 700@5.31	4425@5.38	13.12	2015	95,666	426	516,699.20	572,970.00	3.60	0 6.10 75
52,800,154 0.300	0.2		20/08/2014	21/06/2004		F.G. EUROPE S.A. (CR)	0.594	¬	0.594 30/11/2016	0.594	0.594 0.594 0.594	1 0.5	94	490@0.594	26.25	2015	270	1	160.38	31,363.29	0.44	1 0.700 37
10,203,575 0.730			16/07/2007	18/10/1999		FIERATEX SA (CR)	0.130	¬	0.130 30/11/2016				5@0.117	331@0.128		2015				1,326.46	0.030	9 0.205 37
11,720,024 0.540	0.0394		21/08/2014	04/11/2015	·	FLEXOPACK SA (CR)	2.95		2.95 30/11/2016				100@2.76	100@2.95	7.85	2015				34,574.07	2.10	0 3.08 27
4,181,450 0.500			21/08/2000	05/03/2002		FLOUR MILLS SARANTOPOULOS SA	0.630	¬	0.630 30/11/2016			-				2015				2,634.31	0.362	2 1.01 35
66,948,210 0.300		0.1005	22/09/2015	22/09/2015	·	FOLLI FOLLIE (CR)	18.45	-8.93 Œ	20.26 30/11/2016	20.11	18.45 20.32 18.45	5 19.	02 60@18.44	56@18.68		2015	414,244	2,744	7,879,251.5	3 1,235,194.47	12.50	0 22.40 53
50,992,322 1.07			21/06/2010	16/07/2002	2	FOURLIS (CR)	3.80	-5.24 Œ	4.01 30/11/2016	4.00	3.71 4.08 3.80	3.	89 63@3.78	563@3.79		2015	130,078	360	506,300.3	193,770.82	2.00	0 4.28 37
14,076,360 0.370			19/08/2008	22/07/2003		GALAXIDI S.A. (CR)	0.398		0.398 30/11/2016			-		2900@0.359	38.96	2015				5,602.39	0.163	3 0.570 35
103,423,291 0.570			01/08/2011	19/04/2016		GEK TERNA (CR)	2.19	-3.52 Œ	2.27 30/11/2016	2.24	2.16 2.24 2.19	9 2.	20 3030@2.17	6900@2.10	13.76	2015	86,223	196	189,690.18	3 226,497.01	1.05	5 2.32 23
8,418,750 0.300			0.12 16/12/2015	27/06/2012	2	GEKE SA (CB)	5.01		5.01 30/11/2016			-	10@4.70	10@5.20	16.60	2015				42,177.94	3.90	0 5.60 57
24,060,000 0.300	0.017	0.02	0.01 11/07/2016	11/07/2016		GEN. COMMERCIAL & IND.SA (CR)	0.340	7	0.340 30/11/2016			-	100@0.328	2845@0.342	14.30	2015				8,180.40	0.253	3 0.394 27
34,770,982 1.55	0.3	0.15	0.16 20/04/2016	27/07/2000)	GR. SARANTIS SA (CR)	10.55	-2.32 Œ	10.80 30/11/2016	10.69	10.28 10.69 10.55	5 10.	57 50@10.05	500@10.98	33.25	2015	9,827	96	103,893.92	366,833.86	6.56	6 11.54 37
101,260,000 2.13	0.1821	0.3037	0.3134 18/03/2016	08/01/2014		GRIVALIA PROPERTIES (CR)	7.70	-2.53 Œ	7.90 30/11/2016	7.80	7.70 7.83 7.70	7.	77 5767@7.70	1000@7.79	14.47	2015	179,024	157	1,391,093.2	3 779,702.00	6.46	6 7.90 86
8,340,750 1.18			25/06/2009	09/09/2015	·	HAIDEMENOS SA (CR)	0.285		0.285 30/11/2016	0.259	0.259 0.285 0.285	5 0.2	85 250@0.258	100@0.294		2015	2,055	6	584.82	2,377.11	0.240	0 1.04 27
101,279,627 0.380			26/06/2008	14/07/2006		HALKOR SA (CB)	0.375	0.27 #	0.374 30/11/2016	0.387	0.371 0.387 0.375	5 0.3	72 500@0.362	300@0.379		2015	8,650	12	3,220.8	37,979.86	0.193	3 0.425 17
29,546,360 0.710			20/06/2008	23/08/2000)	HELLENIC CABLES SA (CR)	1.24	1.64 #	1.22 30/11/2016	1.23	1.20 1.25 1.24	4 1.	23 35000@1.21	9850@1.24		2015	73,350	83	90,084.00	36,637.49	0.530	0 1.31 27
65,368,563 1.08		0.21	0.1026 31/05/2016	04/07/2016		HELLENIC EXCHANGES-A.S.E. (CR)	4.71	¬	4.71 30/11/2016	4.71	4.71 4.78 4.71	1 4.	74 760@4.66	8841@4.67	23.91	2015	114,162	343	541,636.80	307,885.93	3.40	0 5.56 87
305,635,185 2.18			31/12/2014	01/10/2003	4795	HELLENIC PETROLEUM (CR)	4.16	-3.93 Œ	4.33 30/11/2016	4.28	4.16 4.28 4.16	5 4.	20 955@4.16	3000@4.19	46.17	2015	171,279	542	718,493.7	5 1,271,442.37	2.74	4 4.68 5
305,732,436 0.410			08/07/2009	28/09/2011		HYGEIA SA (CR)	0.147	0.69 #	0.146 30/11/2016	0.150	0.144 0.151 0.147	7 0.1	46 7617@0.144	1999@0.146		2015	62,806	39	9,199.9	3 44,942.67	0.078	8 0.197 45
65,441,118 0.440			24/11/2014	11/08/2015	·	IASO SA (CR)	0.434	-0.23 Œ	0.435 30/11/2016	0.434	0.434 0.434 0.434	1 0.4	34 1500@0.420	500@0.433		2015	300	2	130.20	28,401.45	0.360	0 0.669 45
8,298,467 0.400			30/08/1993	08/05/2013		IDEAL GROUP SA (CR)	0.880	¬	0.880 30/11/2016				48@0.880	100@0.910	-(6)-	2015				7,302.65	0.568	8 0.959 95
28,580,100 0.400	0.025		18/08/2014	04/07/2016		IKTINOS HELLAS SA (CR)	0.821	-2.95 Œ	0.846 30/11/2016	0.822	0.821 0.844 0.821	0.8	29 1125@0.820	185@0.833	22.59	2015	8,135	60	6,744.42	23,464.26	0.811	1 1.15 23
9,090,000 0.900			15/05/2009	13/10/2014		ILYDA S.A. (CR)	0.437	¬	0.437 30/11/2016					222@0.394		2015				3,972.33	0.397	7 0.590 95
20,578,374 0.620		0.4	0.07 05/07/2016	18/05/2015	·	INFORM P. LYKOS SA (CR)	0.470	-7.66 Œ	0.509 30/11/2016	0.470	0.469 0.490 0.470	0.4	70 36@0.469	1731@0.490		2015	3,160	6	1,485.5	9,671.84	0.364	4 0.620 27
10,500,000 4.00				02/08/2016	·	INTERCONTINENTAL (CR)	5.59	¬	5.59 30/11/2016			-		1148@5.59						58,695.00	5.15	5 5.80 86
11,233,200 0.730			12/07/2010	30/07/1999		INTERTECH SA (CR)	0.185	¬	0.185 30/11/2016			-	190@0.167	470@0.199		2015				2,078.14	0.120	0 0.376 95
34,986,430 0.440			25/07/2008	23/02/2010)	INTERWOOD-XYLEMPORIA (CR)	0.061	¬	0.061 30/11/2016				3755@0.061			2015				2,465.29	0.061	1 0.093 23
2,566,836 0.440			13/08/2010	09/01/2007		INTERWOOD-XYLEMPORIA (PR)	0.129		0.129 30/11/2016					25@0.129		2015				2,465.29	0.129	9 0.189 23
23,154,250 1.36			12/08/2008	02/08/2010)	INTRACOM CONSTR. (CR)	0.400	-3.85 Œ	0.416 30/11/2016	0.513	0.400 0.513 0.400	0.4	02 589@0.390	1000@0.410		2015	520	4	209.13	9,261.70	0.222	2 0.599 23
133,025,996 1.41			03/07/2007	07/01/2002		INTRACOM HOLDINGS (CR)	0.304	¬	0.304 30/11/2016	0.304	0.299 0.305 0.304	1 0.3	02 870@0.301	999@0.303		2015	35,077	49	10,577.8	40,439.90	0.245	5 0.394 95
158,961,721 0.300			30/05/2013	14/11/2007		INTRALOT (CR)	1.09	0.93 #	1.08 30/11/2016	1.11	1.08 1.12 1.09	9 1.	10 7050@1.08	2574@1.10		2015	98,010	135	108,029.92	2 173,268.28	0.815	5 1.39 57
77,654,850 0.580			01/07/2011	21/02/2003		J & P - AVAX SA (CR)	0.396	-1.98 Œ	0.404 30/11/2016	0.408	0.391 0.409 0.396	5 0.3	97 1200@0.391	999@0.400		2015	23,781	65	9,436.6	30,751.32	0.208	8 0.534 23
136,059,759 0.880	0.18	0.18	04/11/2016	05/03/2014		JUMBO SA (CR)	13.34	-0.60 Œ	13.42 30/11/2016	13.40	13.23 13.63 13.34	1 13.	37 10416@13.34	250@13.55	22.01	2016	112,570	327	1,505,160.9	1,815,037.19	8.75	5 13.70 37

Hellenic Exchanges – Athens Stock Exchange S.A.

Thursday, 1 December, 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 A	J [7]	Last Ask [7]	P/E after	Year	Volume	Trades -	Fransactions Value[8]	Company Mkt Value (thou. €)	Year Year S low high	Sector[4]
Main Market																				
9,742,920 0.400	0.01	0.01	0.01 12/08/2016 14/07/200)	KARAMOLEGOS SA (CR)	1.88	2.73 #	1.83 30/11/2016	1.88	1.88 1.88 1.88	1.88 873@1.88		-(6)-	2015	470	4	883.60	18,316.69	0.601 1.88	3577
14,679,792 1.68			24/06/2014 04/09/200)	KARATZIS SA (CR)	3.88	¬	3.88 30/11/2016			990@3.70	1982@4.22	11.14	2015				56,957.59	3.40 4.22	2723
13,202,756 0.350			01/07/2004 05/08/201		KEKROPS SA (CR)	0.295	¬	0.295 30/11/2016	0.332	0.295 0.332 0.296	0.297 999@0.296	500@0.331		2015	2,451	6	726.75	3,894.81	0.175 0.398	8633
7,595,160 0.600			08/08/2008 18/08/2010)	KIRIAKOULIS SHIPPING SA (CR)	0.721	¬	0.721 30/11/2016				2287@0.649	89.77	2015				5,476.11	0.220 0.721	5759
23,648,700 0.350			13/07/2011 31/03/201	·	KLEEMAN HELLAS SA (CR)	2.03	¬	2.03 30/11/2016	2.02	2.02 2.03 2.03	2.025288988@2.02	3998@2.03	24.49	2015	105,720	17	213,554.48	48,006.86	1.21 2.05	2757
40,219,218 0.300			25/05/2009 09/07/2013	3	KLOUKINAS - LAPPAS SA (CR)	0.298	4.93 #	0.284 30/11/2016	0.298	0.298 0.298 0.298	0.298	40@0.270		2015	150	3	44.70	11,985.33	0.218 0.353	2357
21,224,340 0.420			02/07/2008 25/04/200	·	KORDELLOS BROS SA (CR)	0.265	-0.38 Œ	0.266 30/11/2016	0.240	0.240 0.265 0.265	0.240	679@0.265		2015	2,340	3	561.88	5,624.45	0.167 0.373	1757
13,586,500 0.390			25/06/2010 28/05/200	3	KORRES (CR)	3.69	-1.34 Œ	3.74 30/11/2016	3.79	3.69 3.79 3.69	3.72 50@3.60	519@3.69		2015	426	5	1,585.74	50,134.19	2.79 3.90	3767
29,480,000 0.420			19/07/2010 01/08/200	7	KRETA FARM SA (CR)	0.419	-2.10 Œ	0.428 30/11/2016	0.430	0.416 0.430 0.417	0.423 459@0.417	500@0.430		2015	7,706	10	3,259.41	12,352.12	0.300 0.610	3577
33,065,136 0.380		0.06	0.06 18/08/2016 16/09/201	}	KRI-KRI S.A. (CR)	1.79	¬	1.79 30/11/2016			500@1.66	11@1.75	15.40	2015				59,186.59	1.50 1.90	3577
15,804,800 0.360			15/06/2010 12/03/200		KTIMA KOSTAS LAZARIDIS SA (CR)	0.226	-19.86 Œ	0.282 30/11/2016	0.202	0.202 0.359 0.359	0.217 1000@0.240	522@0.338		2015	31,873	11	6,920.67	3,571.88	0.166 0.534	3535
23,286,253 0.990		0.2406	14/08/2015 15/09/201	1	KYRIAKIDIS MARBLES SA (CR)	3.11	¬	3.11 30/11/2016	3.10	3.10 3.20 3.11	3.12 26@3.11	522@3.14	11.90	2015	384	4	1,198.24	72,420.25	2.11 3.25	2353
79,721,775 0.300			30/05/2007 23/06/201		LAMDA DEVELOPMENT SA (CR)	4.61	-2.33 Œ	4.72 30/11/2016	4.69	4.58 4.73 4.61	4.66 480@4.58	969@4.61		2015	72,286	214	336,830.83	367,517.38	3.12 5.12	8633
21,364,000 1.12			05/07/2010 10/08/200	j	LAMPSA HOTEL SA (CR)	16.87	-0.12 Œ	16.89 30/11/2016	16.80	16.80 16.87 16.87	16.80 100@16.00	48@16.87	76.76	2015	32	4	537.74	360,410.68	15.32 18.00	5753
5,939,268 0.620			10/07/2003 03/01/2003	2	LANAKAM SA (CR)	0.589	¬	0.589 30/11/2016				2300@0.550		2015				3,498.23	0.539 0.638	3763
4,740,000 0.860			14/03/200	3	LOGISMOS S.A. (CR)	0.270	¬	0.270 30/11/2016			700@0.251			2015				1,279.80	0.219 0.489	9533
17,125,062 0.940			01/06/2010 18/07/201	·	LOULIS MILLS SA (CR)	1.78	¬	1.78 30/11/2016				7874@1.61	52.02	2015				30,482.61	1.30 1.83	3577
939,510,748 0.300			26/04/2007 29/08/201	1	MARFIN INVESTMENT GROUP (CR)	0.131	1.55 #	0.129 30/11/2016	0.129	0.128 0.138 0.131	0.134136900@0.130	60763@0.132		2015	4,147,269	665	554,749.51	123,075.91	0.048 0.222	8775
9,819,370 0.690			14/08/2007 09/01/200	1	MATHIOS REFRACTORY SA (CR)	0.345	¬	0.345 30/11/2016				1970@0.319		2015				3,387.68	0.162 0.359	2353
468,700	0.65	1.48	26/04/2016 21/05/200	1	MERMEREN KOMB. A.D. PR. (GDR)	6.20		6.20 30/11/2016			9@5.05	25@5.98	0.60	2015				2,905.94	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)	7.08	-1.67 Œ	7.20 30/11/2016	7.25	7.04 7.25 7.08	7.11 302@7.08	330@7.17	21.25	2015	54,707	242	388,717.03	367,810.25	6.24 7.93	2757
10,500,000 0.950			24/06/2008 19/12/201	3	MEVACO SA (CR)	0.969		0.969 30/11/2016			200@0.890	50@0.959		2015				10,174.50	0.705 1.10	2757
6,700,000 0.800	0.16	0.03	0.023 27/06/2016 29/05/201	1	MILLS KEPENOS (CR)	1.29	7	1.29 30/11/2016				77@1.35	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)	0.048		0.048 30/11/2016			6000@0.044	***		2015				297.60	0.044 0.092	3763
12,417,000 0.370			28/07/2008 06/09/201		MLS MULTIMEDIA SA (CR)	3.99	-0.25 Œ	4.00 30/11/2016	3.95	3.95 4.00 3.99	3.98 100@3.94	897@3.99	24.50	2015	10,490	30	41,696.72	49,543.83	2.75 4.07	9537
11,700,000 0.590			02/06/2009 24/07/2013	2	MOTODYNAMICS S.A. (CR)	0.370	-9.76 Œ	0.410 30/11/2016	0.380	0.370 0.380 0.370	0.376 1113@0.370	19@0.410	13.51	2015	2,020	3	758.73	4,329.00	0.227 0.569	5379
110,782,980 0.750	0.2		0.65 27/06/2016 04/11/201	3	MOTOR OIL (CR)	12.02	-1.64 Œ	12.22 30/11/2016	12.10	11.88 12.35 12.02	12.17 1101@11.88	8656@11.96	6.62	2015	135,920	358	1,654,752.65	1,331,611.42	8.13 12.39	533
116,915,862 0.970			11/05/2009 19/10/201	j	MYTILINEOS HOLDINGS (CR)	5.88	-0.84 Œ	5.93 30/11/2016	5.95	5.86 5.97 5.88	5.90 2100@5.85	604@5.92		2015	134,125	363	791,601.25	687,465.27	2.70 6.02	1755
8,321,682 0.670			17/08/2007 23/11/199		N. LEVEDERIS SA (CB)	0.209	¬	0.209 30/11/2016				4000@0.209		2015				2,322.57	0.138 0.385	1757
2,160,524 0.670	0.0436	0.0436	0.0436 04/08/2016 23/11/199		N. LEVEDERIS SA (PB)	0.270		0.270 30/11/2016				2290@0.270		2015				2,322.57	0.202 1.25	1757
11,510,102 0.890			24/06/2005 06/10/199		NAFPAKTOS TEXTILE IND. SA (CB)	0.115	7	0.115 30/11/2016	0.113	0.113 0.115 0.115	0.114 600@0.126	***		2015	831	2	94.62	1,323.66	0.085 0.313	3763
6,340,000 0.600			30/11/2009 09/11/201	j	NAKAS MUSIC	0.850	2.41 #	0.830 30/11/2016	0.849	0.849 0.850 0.850	0.849 225@0.768	11570@0.850	5.35	2016	530	2	450.00	5,389.00	0.600 1.11	5379
9,147,151,527 0.300			16/05/2008 30/11/201	j	NATIONAL BANK (CR)	0.214	-2.73 Œ	0.220 30/11/2016	0.222	0.212 0.224 0.214	0.217260500@0.213	93819@0.217		2015	57,972,911	3,177	12,574,886.90	1,957,490.43	0.099 0.340	8355
23,935,280 0.300			29/06/2009 13/06/200)	NAYTEMPORIKI PUBLISHING SA(CR	0.065		0.065 30/11/2016			323@0.060			2015				1,555.79	0.049 0.097	5557
27,848,000 0.300	0.004	0.0032	0.0084 16/08/2016 02/09/2003	}	NEWSPHONE HELLAS SA (CR)	0.251	¬	0.251 30/11/2016			1100@0.226	2000@0.246	10.54	2015				6,989.85	0.135 0.291	2791
291,497,368 0.300			08/07/2008 21/03/201	j	NIREFS SA (CR)	0.172	-0.58 Œ	0.173 30/11/2016	0.175	0.170 0.176 0.175	0.172 200@0.171	1418@0.175	0.24	2015	417,393	36	71,835.83	50,137.55	0.067 0.297	3573
319,000,000 0.300	0.25	0.57	0.4 13/10/2016 25/04/200		OPAP (CR)	8.70	-1.14 Œ	8.80 30/11/2016	8.75	8.58 8.85 8.70	8.69 200@8.63	700@8.72	13.15	2015	404,461	947	3,514,428.44	2,775,300.00	5.16 8.97	5752
490,150,389 2.83		0.08	0.1 29/06/2016 18/06/1998	3	OTE (CR)	8.60	7	8.60 30/11/2016	8.70	8.48 8.72 8.60	8.65 500@8.55	30@8.63	45.52	2015	1,085,732	1,420	9,394,191.42	4,215,293.35	6.55 9.71	6535

Hellenic Exchanges – Athens Stock Exchange S.A.

Year: 137 Trading Day No: 229

Number of Last Bid Last Ask [7] Dividends [1] Date of Last Coupon Nominal P/E Closing Previous closing Open Price Price Last Avg Trades Transactions Company Mkt Year Year Sector Note Shares Outstanding [7] Year Volume Value price price/date after Value[8] Value (thou. €) high price min max price price low 2013 2014 2015 Dividend [2] Right 4] Securities Main Market 25.000.000 2.00 12.60 13.10 12.60 315.000.00 0.12 0.099 0.1114 18/07/2016 08/08/2003 P.P.A. S.A. (CR) 12 60 -3.82 **(E** 13.10 30/11/2016 12.73 12.67 10@12.56 55@12.73 37.61 2015 7.027 134 88 998 85 9.80 14.78 2777 4 971 466 1 46 --- 04/07/2007 08/10/2003 PAIRIS SA (CR) 0.158 972 # 0144 30/11/2016 0.158 0.158 0.158 0.158 0.158 1000@0.158 2015 1.500 237 00 785 49 0.144 0.215 2723 3,953,090 0.900 ---0.067 0.11 26/05/2016 05/12/2012 PAPERPACK (CR) 1 54 154 30/11/2016 ... 100@1 40 200@1.52 4 85 2015 6,087.76 0.651 1.55 2723 50,797,369 0.310 --- 17/08/2000 12/10/2010 PAPOUTSANIS (CR) 0.195 3.72 # 0.188 30/11/2016 0 195 0.195 0.195 0.195 0.195 4260@0.180 2015 105 2 20.48 9,905.49 0.080 0.217 3767 7.070.400 0.930 0.101 --- 30/11/2016 06/05/2016 PETROPOULOS PETROS (CR) 4 19 --- _ 419 30/11/2016 4.10 4.20 4.19 4.18 60@4.13 184@4 21 39.29 2015 281 R 1.173.90 29.624.98 3.43 4.25 2753 ---7,437,680.45 8,733,183,280 0.300 16/05/2008 27/11/2015 PIRAEUS BANK (CR) 0.200 0.50 # 30/11/2016 0.192 0.208 0.200 0.199344000@0.199 2000@0.201 2015 37.428.461 3 100 1,746,636.66 0.067 0.308 8355 22,080,000 0.330 0.2 0.08 17/05/2016 27/04/2015 PLAISIO COMPUTERS SA (CR) 4.02 1.26 # 3.97 30/11/2016 3.90 4.02 4.02 3.95 50@3.96 153@4.02 13.23 2015 1.877 29 7,408.77 88,761.60 3.73 4.75 9572 232 000 000 4 60 0.05 --- 20/07/2015 12/12/2001 PPC (CR) 3.00 -2.28 **(E** 3.07 30/11/2016 2.97 3.13 3.00 3.03 1513@3.00 50@3.03 2015 348.348 665 1.055.205.93 696,000.00 2.29 4.08 7535 11,812,193 0.470 ---0.02 --- 26/03/2015 15/11/2006 PROFILE SA (CR) 0.432 --- ¬ 0.432 30/11/2016 --- 2050@0 42° 1950@0.435 2015 5,102.87 0.388 0.546 9533 27,345,120 0.470 18/07/2005 26/02/2014 QUALITY & RELIABILITY SA (CR) 0.357 7.86 # 0.331 30/11/2016 0.357 0.357 0.357 0.357 0.357 50@0.323 350@0.329 2015 70 24.99 9,762.21 0.207 0.465 9533 05/09/2008 21/01/2016 QUEST HOLDINGS (CR) 275@6.30 2015 3.339 13 20.042.50 71.529.19 11.921.531 3.66 6.00 6.00 30/11/2016 6.02 6.00 6.30 6.30 6.00 240@5.85 ---3.30 6.30 9533 57.434.884 1.31 --- 05/06/2008 12/06/2009 REDS S.A. (CR) 0.341 --- - 0.341 30/11/2016 --- 3000@0.308 3457@0.371 2015 19.585.30 0.280 0.410 8633 ---22.280.000 0.300 11/04/2011 23/02/2007 REVOIL (CR) 0.357 2.00 # 0.350 30/11/2016 0.379 0.300 0.379 0.359 0.325 800@0.304 1070@0.359 11.47 2015 520 20 169.01 7,953.96 0.169 0.557 5379 0.0863 0.1 --- 19/06/2015 05/07/2016 S.KANAKIS SA (CR) 2.80 2.80 196.00 21.000.00 7,500,000 0.690 1.45 # 2.76 30/11/2016 2.80 2.80 2.80 2.80 50@2.73 300@2.77 11.96 2015 70 1.75 2.82 3577 52.067.296 0.300 --- 23/12/2003 24/01/2007 SELECTED TEXT. IND. ASSOC (CR) 0.151 786 # 0140 30/11/2016 0.140 0.140 0.151 0.151 0.149 90@0.131 1002@0.151 2016 744 8 111.18 7.862.16 0.084 0.205 3763 ---204.235.184 0.300 01/07/2008 30/07/2012 SELONDA AQUACULTURE SA (CR) 0.200 4.71 # 0.191 30/11/2016 0.200 0.200 0.200 0.200 1@0.172 2015 230 46.00 40,847.04 0.074 0.273 3573 6,456,530 1.61 0.680 300@0.750 2015 4,390.44 --- 29/06/2001 02/08/2010 SPACE HELLAS SA (CR) 0.680 -9.93 Œ 0.755 30/11/2016 0.680 0.680 0.680 0.680 90@0.830 5.18 110 1 74.80 0.592 1.28 9578 28.438.268 0.300 --- 21/08/2006 24/11/1999 SPIROY AGRICULTURE SA (CR) 0.699 --- - 0.699 30/11/2016 15153@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) 0.890 -2.73 Œ 0.915 30/11/2016 0.860 0.908 0.890 0.874 2050@0.890 500@0.899 2015 6,526 15 5,704.56 36,217.08 0.530 0.940 3728 ---16,063 109,314,400 0.300 0.0935 30/05/2016 05/08/2015 TERNA ENERGY (CR) 2.72 -3.55 Œ 2.82 30/11/2016 2.72 2.80 2.72 2.74 1550@2.71 2105@2.72 -(6)-2015 123 44,083.59 297,335.17 1.92 3.05 7537 0.285 THESSALONIKA WATER & SEWERAGE 537@3.40 6.455 36.300.000 1.12 0.24 0.25 23/06/2016 12/12/2007 3.35 -1.47 Œ 3.40 30/11/2016 3.38 3.35 3.48 3.35 3.37 129@3.35 8.97 2015 32 21,744.59 121,605.00 2.65 3.86 7577 45,094,620 0.660 0.05 0.0225 --- 20/04/2015 01/11/1999 THRACE PLASTICS SA (CR) 2.00 -1.96 Œ 2.04 30/11/2016 1.98 1.96 2.04 2.00 1.98 826@1.97 19@2.00 -(6)-2015 7,681 56 15,213.92 90,189.24 1.25 2.15 1357 77,063,568 4.00 --- 0.1551 0.3099 27/06/2016 25/06/2004 TITAN CEMENT (CR) 20.50 -3.76 **(E** 21.30 30/11/2016 21.05 20.50 21.33 20.50 21.00 306@20.50 500@20.61 28.85 2015 77,039 440 1,617,578.41 1,677,821.18 14.86 22.40 2353 TITAN CEMENT CO. (PR) 1,677,821.18 7,568,960 4.00 --- 0.1551 0.3099 27/06/2016 25/06/2004 12.95 --- ¬ 12.95 30/11/2016 --- 195@12.92 50@13.00 18.22 2015 7.36 13.38 2353 10,080,000 3.00 1.95 0.58 18/07/2016 27/08/2001 TPA SA (CR) 18.09 -0.60 **(E** 18.20 18.11 17.70 18.19 18.15 17.94 5@18.03 27@18.17 10.18 2015 892 35 16,001.58 182,347.20 17.70 24.10 2777 0.6 30/11/2016 15,627,315 0.300 --- 16/11/1992 03/12/2012 UNIBIOS (CR) 0.152 4.83 # 0.145 30/11/2016 0.143 0.152 0.152 0.145 5080@0.145 249@0.152 2015 15,020 11 2,174.40 2,375.35 0.053 0.165 2353 18,810,000 0.400 08/07/2010 14/11/2007 VARVERIS - MODA BAGNO SA (CR) 0.188 --- - 0.188 30/11/2016 450@0 176 ---2015 3,536.28 0.072 0.188 2353 259,189,761 26/02/2016 VIOHALCO SA/NV (CB) 1.26 -5.26 **(E** 1.33 30/11/2016 1.29 3538@1.26 500@1.29 168.922 342 218,453.84 326,579.10 0.928 1.67 2727 1 32 1.26 1.34 1.26 4,968,600 2.88 --- 01/07/1998 14/12/1998 VIS SA (CR) 5.88 # 0.850 30/11/2016 0.900 0.900 0.900 0.900 778@0.778 150@0.910 2015 60 54.00 4,471.74 0.611 1.00 2723 ---6,325,000 0.600 --- 02/05/2014 17/02/2014 ---VOGIATZOGLOU SYSTEMS SA (CR) 1 29 --- 7 1.29 30/11/2016 346@117 2015 8,159.25 0.700 1.75 2797

Exchange Traded Funds (ETFs)

619.082 ALPHA ETF FTSE Athex Large Cap 16.75 15/06/2016 16.75 -2.05 **(F.** 17.10 30/11/2016 16.75 16.75 16.75 16.75 16.75 11.30170.69 12003 294.878 29/06/2009 NBGAM ETF 7.25 -2.55 **(E** 7.44 30/11/2016 7.25 7.25 7.25 7.25 7.25 2 14.50 4.50 7.60 12003 388,550 NBGAM ETF GREECE & TURKEY 30 4.92 4.91 4.92 4.91 4.92 1,202 03/11/2010 -2.96 Œ 5.06 30/11/2016 2 5,913.82 4.90 6.27 12003

Low Dispersion

14,000,000 4.15 --- --- 23/04/2010 29/06/1999 4815 ALPHA REAL ESTATE SA(CR) 4.58 -4.78 (£ 4.81 30/11/2016 4.81 4.56 4.81 4.56 4.81 4.56 100@4.77 23.14 2015 973 8 4,451.88 64,120.00 4.11 7.30 8637

Hellenic Exchanges – Athens Stock Exchange S.A. Strategic Communication & Market Analysis Division - Market Analysis Department Section 2: Analytic Figures of Shares Transactions

Thursday, 1 December, 2016

Number of Outstanding Securities Nominal Value		ends [1] 2014 20	Date of Last Coupon 15 Dividend [2] Right	Note Shares	Closing price	% change	Previous closing price/date	Open price	Price Price min max			Last Ask [7]	P/E after	Year	Volume	rades Trans Va		Company Mkt Value (thou. €)	Year Year low high	
Low Dispersion	n																			
81,122,516 3.00			23/06/2003 04/11/2008	3 4816 ASTIR PALACE SA (CR)	5.35	¬	5.35 30/11/2016	5.35	5.34 5.35	5.35	5.35 3190@5.34	1668@5.37		2015	10,135	22	54,205.75	434,005.46	2.90 5	5.40 575
13,465,290 0.300			09/08/2004 09/11/2016	5 4814 ATHENA SA (CR)	0.408	¬	0.408 30/11/2016					10@0.489		2015				5,493.84	0.180	1.30 235
191,660,320 0.300			20/07/2009 29/12/2010	4817 ATTICA HOLDINGS (CR)	0.850	-5.56 Œ	0.900 30/11/2016	0.850	0.850 0.850	0.850	0.850 591@0.850	7325@0.900	-(6)-	2015	120	1	102.00	162,911.27	0.490 1	1.40 575
13,404,440 8.63			02/04/2001 06/03/1992	2 4822 IONIAN HOTELS SA (CR)	10.00	1.01 #	9.90 30/11/2016	10.00	10.00 10.00	10.00	10.00 100@9.90	200@11.88	61.83	2015	171	5	1,710.00	134,044.40	5.64 12	2.00 575
2,760,000 11.83	8.5	9.3	8.5 15/07/2016 16/07/1990	0 4823 KARELIA TOBACCO CO. SA (CB)	255.00	7	255.00 30/11/2016				46@248.00	100@270.00	13.18	2015				703,800.00	227.20279	9.00 378
106,980,050 2.25			25/07/2008 24/02/2014	4 5046 MINOAN LINES SA (CR)	2.40	¬	2.40 30/11/2016	2.40	2.40 2.40	2.40	2.40 607@2.40		15.84	2015	393	3	943.20	256,752.12	2.00 2	2.45 575
255,494,534 3.00		0.	2035 15/04/2016 23/12/2019	5 5104 NBG PANGAEA (CR)	4.22	-0.71 Œ	4.25 30/11/2016	4.22	4.22 4.22	4.22	4.22 819@4.22		21.69	2015	125	1	527.50	1,078,186.93	3.22	6.03 867
22,996,875 1.25			24/06/2011 02/02/2010	5 5116 NEXANS HELLAS SA (CR)	0.960	¬	0.960 30/11/2016	0.960	0.960 0.960	0.960	0.960 206@0.960	100@1.07		2015	294	4	282.24	22,077.00	0.781	1.58 273
17,240,776 0.370			14/07/2005 30/09/2003	3 4827 PERSEUS SA (CR)	0.240		0.240 30/11/2016					3127@0.285	1.76	2015				4,137.79	0.240 0.	.520 357
54,888,240 1.13	0.09		25/04/2014 22/03/2006	5 5100 TRASTOR REAL EST. INV. CO.(CR)	0.861	7	0.861 30/11/2016				50@0.820	600@0.930		2015				47,258.77	0.611 1	1.25 867
Surveillance																				
13,000,000 1.00			01/08/2007 07/04/2000	5093 AKRITAS SA (CR)	0.141	¬	0.141 30/11/2016	0.141	0.141 0.141	0.141	0.141	325@0.151		2015	80	3	11.28	1,833.00	0.061 0.	.530 235
14,870,100 0.300			15/05/2008 26/09/2013	1 4844 ALPHA GRISSIN S.A. (CR)	0.031	7	0.031 30/11/2016				2000@0.025			2015				460.97	0.019 0.	.038 953
2,969,713 0.300			02/07/2008 28/02/201	1 4958 ANEK LINES SA (PR, issue '96)	0.086		0.086 30/11/2016						35.97	2015				12,065.63	0.086 0.	.240 575
312,163 0.300			02/07/2008 28/02/201	1 4959 ANEK LINES SA (PR, issue '90)	0.422	7	0.422 30/11/2016						-(6)-	2015				12,065.63	0.352	1.04 575
185,373,016 0.300			02/07/2008 28/02/201	1 4957 ANEK LINES SA (CR)	0.063	-1.56 Œ	0.064 30/11/2016	0.057	0.057 0.063	0.063	0.063 2300@0.057	7386@0.063	26.35	2015	7,743	5	486.73	12,065.63	0.050 0.	.103 575
20,255,805 0.300			22/08/2006 02/08/2010	3 4881 AXON HOLDING SA (CR)	0.007	¬	0.007 30/11/2016				890@0.007			2015				141.79	0.006 0.	.070 453
17,579,754 4.16			18/08/2006 02/08/2010	5097 BIOTER SA (CR)	0.062	3.33 #	0.060 30/11/2016	0.060	0.060 0.062	0.062	0.062 1000@0.056	197@0.062		2015	5,000	3	309.81	1,089.94	0.038 0.	.149 235
4,034,950 0.680			01/07/2005 30/12/2010	5114 CHATZIKRANIOTIS & SONS SA (CF	0.140	7	0.140 30/11/2016	0.140	0.140 0.140	0.140	0.140	968@0.130		2015	2,500	2	350.00	564.89	0.030 0.	.164 357
1,417,311 0.300			11/08/2010 12/10/2010	5 5123 DIONIC (CR)	0.300	0.67 #	0.298 30/11/2016	0.300	0.300 0.300	0.300	0.300 800@0.300	400@0.349	0.09	2015	200	1	60.00	425.19	0.240 0.	.600 279
15,878,748 0.480			10/07/2006 22/03/2004	4 5095 DOMIKI KRITIS SA (CR)	0.290	7	0.290 30/11/2016					1000@0.275		2015				4,604.84	0.147 0.	.318 235
3,961,300 1.28			29/06/2004 03/08/2000	5080 DUROS SA (CR)	0.491	7	0.491 30/11/2016					200@0.485		2015				1,945.00	0.118 0.	.491 376
7,085,888 1.59			02/07/1996 06/09/2010) 4690 ELVIEMEK (CR)	3.00	7	3.00 30/11/2016							2015				21,257.66	2.90	3.97 863
6,000,000 0.600			13/06/2008 08/04/2004	4 4886 EUROBROKERS S.A. (CR)	0.010		0.010 30/11/2016				7500@0.010			2015				60.00	0.009 0.	.010 853
21,820,410 0.800			22/05/2008 02/08/2013	1 4882 EUROMEDICA SA (CR)	0.007	7	0.007 30/11/2016				50000@0.007			2015				152.74	0.006 0.	.028 453
110,097,185 0.300			19/09/2010	5 5118 Forthnet (CR)	0.313		0.313 30/11/2016				575@0.262	9050@0.290		2015				34,460.42	0.236 0.	.660 953
50,593,832 0.300			07/07/2010 07/09/2011	1 5113 FRIGOGLASS SA (CR)	0.108	4.85 #	0.103 30/11/2016	0.106	0.106 0.110	0.108	0.108 802@0.108	1000@0.113		2015	58,438	31	6,313.51	5,464.13	0.086	1.87 275
77,376,446 0.340			23/05/2005 18/08/2017	1 5094 G.E. DIMITRIOU (CR)	0.024	-4.00 Œ	0.025 30/11/2016	0.020	0.020 0.025	0.025	0.024 1012@0.020	1219@0.025		2015	3,934	9	93.39	1,857.03	0.006 0.	.037 372
1,270,000 0.300			06/07/2007 06/02/2013	3 5007 GIRAKIAN PROFIL SA (CB)	0.060	¬	0.060 30/11/2016				1000@0.072			2015				76.20	0.060 0.	.167 175
1,540,000 0.600			08/08/1994 19/09/2000	5058 J.BOUTARIS & SON HOLD. (PB)	0.066	¬	0.066 30/11/2016					4000@0.079		2015				1,008.11	0.006 0.	.066 353
25,179,640 0.600			08/08/1994 19/09/2000	5057 J.BOUTARIS & SON HOLD. SA (CB)	0.036	-20.00 Œ	0.045 30/11/2016	0.045	0.036 0.045	0.036	0.036 200@0.044	360@0.045		2015	8,400	5	306.00	1,008.11	0.016 0.	.128 353
7,125,216 0.650			01/07/2005 14/12/1999	9 4955 KRE.KA SA (CR)	0.072	7	0.072 30/11/2016				4995@0.085			2015				513.02	0.060 0.	.180 357
51,081,030 1.00			20/08/2007 03/09/2007	7 4912 LAVIPHARM SA (CR)	0.094	¬	0.094 30/11/2016	0.094	0.094 0.094	0.094	0.094 450@0.087	12301@0.104		2015	33,000	3	3,102.00	4,801.62	0.054 0.	.155 457
7,734,375 1.00			09/07/2007 07/01/201	1 5112 LIVANIS SA (CR)	0.011	7	0.011 30/11/2016				1295@0.010			2015				85.08	0.011 0.	.148 555
4,419,616 1.58			21/07/2011 04/03/2015	5 4983 MEDICON S.A (CR)	0.300	0.67 #	0.298 30/11/2016	0.300	0.300 0.300	0.300	0.300 220@0.301	***	0.82	2015	30	1	9.00	1,325.88	0.298 0.	.790 453
20,231,328 0.600			15/07/2008 25/06/2004	4 4879 NIKAS SA (CR)	0.132	7	0.132 30/11/2016					76@0.132		2015				2,670.54	0.070 0.	.132 357
14,967,940 0.500			21/05/2008 04/01/2008	3 4956 PASAL DEVELOPMENT S.A. (CR)	0.074	¬	0.074 30/11/2016	0.074	0.074 0.074	0.074	0.074 4703@0.079			2015	200	1	14.80	1,107.63	0.058 0.	.300 863

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 2: Analytic Figures of Shares Transactions

Thursday, 1 December, 2016

Number of Outstanding Securities Nominal Value		ends [1] 014	Date o	f Last Cou I [2] Riç	· Moto	Shares	Closing price	% change	Previous closing price/date	Open price		Price La max pri			Last Ask [7]	P/E after	Year	Volume Tr	ades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year low high	Sector
Surveillance																							
18,750,000 0.300			02/07/	2001 31/1	12/2012 498	5 PEGASUS PUBLISHING S.A. (CR)	0.095	3.26 #	0.092 30/11/2016	0.096	0.080	0.096 0.	080	0.095 96@0.080	2000@0.110		2015	94	4	8.9	1,781.25	0.040 0.1	136 555
65,326,268 0.530			04/07/	2007 19/0	07/2006 475	0 SATO SA (CR)	0.060	¬	0.060 30/11/2016	0.060	0.060	0.060 0.	060	0.060 295@0.048	11700@0.060		2015	720	1	43.2	20 3,919.58	0.008 0.1	116 372
7,914,480 0.300			23/06/	2008 29/0	06/2011 488	8 SFAKIANAKIS SA (CR)	0.200	¬	0.200 30/11/2016					5514@0.210			2015			-	1,582.90	0.157 5.	.64 5370
10,186,667 1.35			24/06/	2008 02/0	02/2016 488	7 SIDMA SA (CR)	0.251	¬	0.251 30/11/2016						210@0.239		2015				2,556.85	0.096 0.3	380 175
4,737,503 0.320			22/06/	2005 22/0	09/2015 511	5 VARANGIS AVEPE S.A. (CR)	0.235		0.235 30/11/2016						945@0.230		2015			-	1,113.31	0.235 0.3	300 372
16,383,428 0.300			25/06/	2002 21/0	06/2013 499	7 VARVARESSOS SA (CB)	0.055	¬	0.055 30/11/2016					3000@0.044			2015			-	901.09	0.006 0.1	72 376
13,191,620 0.620			04/08/	2010 09/0	09/2002 497	7 YALCO - CONSTANTINOU SA (CB)	0.060	7	0.060 30/11/2016						151@0.059		2015			-	791.50	0.034 0.1	43 3722
Under Deletion	ı																						
1,130,180 0.440			20/06/	2003 02/0	07/2014 509	2 COMPUCON SA (CR)	0.006	¬	0.006 30/11/2016					6000@0.006			2015				6.78	0.006 0.0)19 953
9,567,289 0.300						2 MARAC ELECTRONICS (CR)	0.298	¬	0.298 30/11/2016						14880@0.239		2015				2,851.05	0.298 0.2	298 957 9
24,319,250 0.300			09/07/	2002 04/0	07/2007 511	1 PROODEFTIKH SA (CR)	0.040	-18.37 Q	0.049 30/11/2016	0.040	0.040	0.045 0.	045	0.040 19650@0.045	2000@0.054		2015	21,354	4	855.9	972.77	0.032 0.0)92 235
766,000 1.00			01/07/	2004 11/1	12/2012 493	7 TRIA ALFA SA (CR)	2.59	7	2.59 30/11/2016						170@2.28		2015				2,383.29	1.80 2.	2.59 3763
245,000 1.00			19/07/	2010 11/1	12/2012 493	8 TRIA ALFA SA (PR)	1.63	¬	1.63 30/11/2016						300@1.62		2015				2,383.29	1.36 1.	.63 3763
Suspension St	tatus																						
33,301,715 0.320			27/06/	2003 08/0	07/2009 512	1 AEGEK (CR)	0.038	¬	0.038 30/09/2016												1,265.47	0.029 0.0)72 235
5,000,000 0.400			03/06/	2009 01/0	09/2014 508	7 ALCO HELLAS SA (CR)	0.180		0.180 31/03/2015												900.00	0.180 0.1	180 175
5,025,000 0.300			05/07/	2005 14/0	3/2002 502	3 ALSINCO S.A (CR)	0.043	¬	0.043 29/11/2013												216.08	0.043 0.0)43 376
215,246,452 0.300			25/06/	2001 24/0	09/2001 444	6 ALTEC SA (CR)	0.012	¬	0.012 30/11/2015												2,582.96	0.012 0.0)12 953:
81,644,555 0.300			01/07/	2008 02/0	09/2002 509	8 ATTI - KAT SA (CR)	0.012	¬	0.012 29/05/2015												979.73	0.012 0.0)12 235
33,930,000 0.300			03/07/	2006 30/0	05/2001 486	5 BABIS VOVOS SA (CR)	0.304	¬	0.304 30/03/2012												10,314.72	0.304 0.3	304 863
20,121,710 1.21			27/07/	1992 12/0	03/2003 500	2 BALKAN R.E. (CR)	0.190	¬	0.190 29/08/2013											-	3,823.12	0.190 0.1	190 863
30,159,583 0.470			26/06/	2008 29/1	12/2010 504	7 DIAS A/C (CR)	0.050	¬	0.050 26/03/2014												1,507.98	0.050 0.0)50 357
7,847,611 1.20			01/08/	2007 28/0	09/2011 493	9 EDRASIS - C. PSALLIDAS SA (CR)	0.150	7	0.150 29/11/2012											-	1,177.14	0.150 0.1	150 235
36,748,909 0.730			15/12/	2005 13/1	12/2006 510	9 HEL. SUGAR INDUSTRY SA (CB)	0.075	¬	0.075 29/02/2016											-	2,756.17	0.064 0.1	50 357
13,692,227 1.47			07/07/	2006 08/1	10/1999 504	9 HELLENIC FABRICS SA (CR)	0.117	¬	0.117 31/03/2014											-	1,601.99	0.117 0.1	117 3762
30,390,000 0.310			18/08/	2008 29/1	12/2006 509	9 HELLENIC FISHFARMING SA (CR)	0.070	¬	0.070 02/06/2015												2,127.30	0.070 0.0)70 357:
24,619,524 0.500			10/10/	1986 30/1	12/2002 491	4 KERAMIA-ALLATINI (CR)	0.088	¬	0.088 30/08/2012												2,166.52	0.088 0.0)88 8633
66,937,526 0.700			13/08/	2010 21/0	05/2003 500	3 MICHANIKI SA (CR)	0.100	¬	0.100 29/08/2013											-	9,186.78	0.100 0.1	00 235
25,968,987 0.700			13/08/	2010 21/0	05/2003 500	4 MICHANIKI SA (PR)	0.096	¬	0.096 29/08/2013												9,186.78	0.096 0.0)96 235
13,555,100 1.00				08/0	07/2005 457	6 MICROLAND COMPUTERS SA (CR)	0.640	¬	0.640 14/07/2009											-	8,675.26	0.640 0.6	40 5370
255,459,600 0.300			26/06/	2000 03/1	12/2010 510	1 NEL SA (CR)	0.070	¬	0.070 31/08/2015											-	17,882.17	0.070 0.0)70 5759
23,463,874 0.800			23/05/	2003 21/1	12/1999 491	8 NEORION SA (CR)	0.125	7	0.125 30/08/2012												2,932.98	0.125 0.1	25 275
20,210,127 1.53			27/06/	1997 20/0	03/2000 506	1 PARNASSOS ENTERP. (CR)	0.070	¬	0.070 30/05/2014											-	1,414.71	0.070 0.0)70 877!
40,946,303 0.360			18/07/	2005 27/1	11/2007 508	9 PC SYSTEMS SA (CR)	0.006	7	0.006 31/03/2016												245.68	0.006 0.0)14 953
29,060,950 0.340			20/08/	2007 24/1	10/2001 508	8 SPIDER METAL INDUSTRY SA (CR)	0.008	¬	0.008 31/03/2015											-	232.49	0.008 0.0	008 275
144,688,060 0.600			21/04/	2008 10/0	03/2010 498	2 TBANK (CR)	0.048	7	0.052 # 29/11/2011												6,945.03	0.048 0.0	J48 835'

Hellenic Exchanges – Athens Stock Exchange S.A. Strategic Communication & Market Analysis Division - Market Analysis Department Section 2, 6/7

Daily Official List Year: 137 Trading Day No: 229

Section 2: Analytic Figures of Shares Transactions Thursday, 1 December, 2016

Number of Outstanding Securities Nominal Value		dends [1] 2014 2	Date of Last Coupon 2015 Dividend [2] Right	lote Shares	Closing price	% change	Previous closing price/date	Open price	Price I min	ast Avg rice price	Bid [7]	Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year low	Year Sector[high 4]
Suspension St	atus																			
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.	.006 0.006 5557
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						6,047.6	51 0.	.054 0.070 5553
13,920,000 0.320			19/11/2001 01/08/2000	4726 TEXAPRET SA (CR)	0.080		0.080 28/02/2011			 	 						-	1,113.6	50 0.	.080 0.080 3763
510,840 1.00			15/07/2008 21/11/2013	5036 TROPEA HOLDING (CR)	2.00		0.020 #30/03/2012			 	 							1,021.6	58 2	2.00 2.00 3722
284,465,964 3.70			20/06/2008 15/06/2009	4913 TT HELLENIC POSTBANK (CR)	0.168		0.239 #29/08/2012			 	 						-	47,790.2	28 0.	.168 0.168 8355
71,683,906 0.400			15/06/2005 05/02/2008	4953 XATZIOANNOU (CR)	0.026		0.026 28/03/2013			 	 						-	1,863.7	78 0.	.026 0.026 3763

Daily Official List

Year: 137 Trading Day No: 229

Section 2: Shares' Notes

Thursday, 1 December, 2016

Shares' Notes

Code Note text

- () Adjusted dividends
 - Last adjusted closing price.
- [1] Net dividends
- [2] The "Date of Last Coupon" for New listings refers to the date company's stocks started to trade in Athex
- [3] The Company Market Value is referred to the number of outstanding shares
- [4] Sectors codification can be found in Appendix A
- [5] The Market Value refers to the total number of shares listed (including their several classes) in the exchange by the company.
- [6] P/E greater than 100
- [7] Last view of the Order Book before the end of the trading session
- [8] All Blocks Methods' Transactions Value are included
- 4446 Transfer to the "Under Supervision" Category as of 20/10/2008.
- 4576 Suspension of trading as of 14/7/2009
- 4690 Transfer to Surveillance category as of 4/4/2006
- 4726 Suspension of trading as of 1/3/2011
- 4750 Transfer to the "Under Surveillance Category" from 8/4/2011
- 4795 The final gross (pre-tax) dividend is � 0.30 per share and subject to withholding tax on the full dividend amount, i.e. 0,45 per share, for those shareholders liable to withholding tax, in accordance with the applicable tax law provisions.
- 4814 Transfer to the Low Dispersion Category as of 30/5/2011.
- 4815 Transfer to the Low Dispersion Category as of 30/5/2011.
- 4816 Transfer to the Low Dispersion Category as of 30/5/2011
- 4817 Transfer to the Low Dispersion Category as of 30/5/2011.
- 4822 Transfer to the Low Dispersion category as of 30/5/2011
- 4823 Transfer to the Low Dispersion category as of 4/4/2006.
- 4827 Transfer to the Low Dispersion category as of 5/5/2010.
- 4844 Transfer to the Surveillance category from 8/4/2011.
- 4857 The 793,906,274 new (CR) shares, resulting from the recent share capital increase through a rights issue, are not yet admitted to trading on the ATHEX
- 4865 Suspension of trading as of 2/4/2012.
- 4879 Transfer to the Surveillance Category as of 10/4/2012.
- 4881 Transfer to the Surveillance Category as of 10/4/2012.
- 4882 Transfer to the Surveillance Category as of 10/4/2012
- 4886 Transfer to the Surveillance Category as of 10/4/2012
- 4887 Transfer to the Surveillance Category as of 10/4/2012.
- 4888 Transfer to the Surveillance Category as of 10/4/2012.
- 4912 Transfer to the Surveillance Category as of 31/7/2012.
- 4913 Suspension of trading as of 30/8/2012.
- 4914 Suspension of trading as of 31/8/2012.
- 4918 Suspension of trading as of 31/8/2012.
- 4937 Transfer to the UNDER DELETION category as of 30/11/2012.
- 4938 Transfer to the UNDER DELETION category as of 30/11/2012
- 4939 Suspension of trading as of 30/11/2012
- 4953 Suspension of trading as of 2/4/2013.
- 4955 Transfer to the Surveillance Category as from 5/4/2013.
- 4956 Transfer to the Surveillance Category as from 5/4/2013.
 4957 Transfer to the Surveillance Category as from 5/4/2013.
- 4958 Transfer to the Surveillance Category as from 5/4/2013.
- 4959 Transfer to the Surveillance Category as from 5/4/2013.
- 4971 Suspension of trading as of 3/6/2013.
- 4977 Transfer to the "Under Surveillance Category" from 11/6/2013.
- 4982 Suspension of trading as of 1/12/2011
- 4983 Transfer to the Surveillance Category as of 5/4/2013
- 4985 Transfer to the "Under Surveillance Category" from 8/4/2011
- 4997 Transfer to the Under Supervision Category as of 21/12/2009. The 6,870,053 new (CB) shares, resulting from the recent share capital increase through a rights issue, are

Daily Official List

Year: 137 Trading Day No: 229

Section 2: Shares' Notes

Thursday, 1 December, 2016

Shares' Notes

Code	Note text

not yet admitted to trading on the ATHEX.

- 5002 Suspension of trading as of 30/08/2013.
- 5003 Suspension of trading as of 30/08/2013
- 5004 Suspension of trading as of 30/08/2013.
- 5007 Transfer to the Surveillance category, as of 11/10/2013.
- 5023 Suspension of trading as of 2/12/2013.
- 5031 The 612,300 new (CR) shares, resulting from the recent share capital increase through a rights issue, are not yet admitted to trading on the ATHEX.
- 5036 The company's share is under suspension of trading as of 2/4/2012. During suspension, the company proceeded and concluded a share reverse split, according to which after the conclusion of the corporate action the total number of the company's shares, as well as, the last closing price of 30/03/2012 were adjusted.
- 5046 Transfer to the Low Dispersion category as of 8/4/2011.
- 5047 Suspension of trading as of 27/3/2014.
- 5049 Under suspension of trading as of 1/4/2014
- 5057 Transfer to the Surveillance Category as of 29/12/2011
- 5058 Transfer to the Surveillance Category as of 29/12/2011.
- 5061 Suspension of trading as of 2/6/2014.
- 5062 Transfer to the UNDER DELETION category as of 4/6/2014.
- 5080 Suspension of trading as of 6/9/2011
- 5087 Suspension of trading as of 1/4/2015.
- 5088 Suspension of trading as of 1/4/2015.
- 5089 Transfer to the Surveillance Category as of 8/4/2015.
- 5092 Transfer to the UNDER DELETION category as of 8/4/2015.
- 5093 Transfer to the Surveillance Category as of 8/4/2015
- 5094 Transfer to the Surveillance Category as of 8/4/2015.
- 5095 Transfer to the Surveillance Category as from 9/4/2015.
- 5097 Transfer to the Surveillance Category as of 10/4/2012.
- 5098 Suspension of trading as of 2/6/2015.
- 5099 Suspension of trading as of 3/6/2015.
- 5100 Transfer to the Low Dispersion Category as of 24/6/2015.
- 5101 Suspension of trading as of 1/9/2015.
- 5104 Transfer to the "Low Dispersion" Category as of 31/10/2014. Change of the company name from "MIG REAL ESTATE R.E.I.C." to "NBG PANGAEA R.E.I.C." as of 30/12/2015.
- 5109 Suspension of trading as of 01/03/2016
- 5110 Suspension of trading as of 08/03/2016
- 5111 Transfer to the Under Deletion Category as of 15/04/2016
- 5112 Transfer to the Surveillance Category as of 15/04/2016
- 5113 Transfer to the Surveillance Category as of 15/04/2016.
- 5114 Transfer to the Surveillance Category as of 15/04/2016
- 5115 Transfer to the Surveillance Category as of 15/04/2016.
- 5116 Transfer to the Low Dispersion Category as of 20/4/2016.
- 5118 Transfer to the Surveillance Category as of 25/11/2011. Issue of a Convertible Bond Loan in progress through a rights issue. Rights' trading period on ATHEX: 22/09/2016 03/10/2016, pre-emption rights' subscription period: 22/09/2016 06/10/2016.
- 5121 Suspension of trading as of 3/10/2016.
- 5123 Transfer to the Surveillance Category as of 10/4/2014

Daily Official ListYear: 137 Trading Day No: 229Section 3: Figures of Securities TransactionsThursday, 1 December, 2016

Securities Blocks Details

Securities	Block Volume	Price	Block Trade Value	Time of approval	Note
JUMBO SA (CR)	25,000	13.40	335,000.00	10:39:00	20
ALPHA BANK (CR)	329,750	1.87	614,983.75	10:48:18	20
GRIVALIA PROPERTIES (CR)	100,000	7.80	780,000.00	10:55:27	20
NATIONAL BANK (CR)	1,480,993	0.218	322,856.47	11:27:51	20
BANK OF CYPRUS (CR)	8,341,699	0.122	1,017,687.28	11:33:48	20
NATIONAL BANK (CR)	2,000,000	0.214	428,000.00	11:47:54	20
ALPHA BANK (CR)	250,000	1.86	465,000.00	11:51:10	20
OPAP (CR)	56,248	8.64	485,982.72	14:01:58	20
ALPHA BANK (CR)	150,000	1.84	275,250.00	15:27:10	20
ALPHA BANK (CR)	152,623	1.85	282,352.55	15:43:49	20
NATIONAL BANK (CR)	2,000,000	0.217	433,000.00	16:04:51	20
ALPHA BANK (CR)	250,000	1.87	466,250.00	16:05:20	20
NATIONAL BANK (CR)	1,200,000	0.217	260,400.00	16:13:54	20
GRIVALIA PROPERTIES (CR)	38,021	7.70	292,761.70	16:17:07	20
NATIONAL BANK (CR)	1,600,000	0.218	348,800.00	16:53:09	20
ALPHA BANK (CR)	195,123	1.87	364,880.01	16:53:58	20
NATIONAL BANK (CR)	2,429,752	0.217	526,041.31	16:58:25	20
FOLLI FOLLIE (CR)	23,355	18.74	437,625.99	17:04:15	20

Blocks Notes

9 - Method 6-1 / Special Fees

10 - Method 6-1 / Special Fees, SDS

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

18 - Method 6-2 / SPOT 1

19 - Method 6-2 / SPOT 2

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

21 - Other Pre-agreed

Daily Official List

Section 3: Figures of Securities Transactions

Year: 137 Trading Day No: 229

Thursday, 1 December, 2016

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: 229
Section 3: Figures of Securities Transactions			Thursday, 1 Dece	ember, 2016
Shares Forced Sales				
Securities	Transaction s Volume	Number of Trades	Transactions Value	Note

Forced Sales Notes

1 - Normal Forced Sale.

No Forced Transactions.

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

Daily Official List

Section 3: Figures of Securities Transactions

Year: 137 Trading Day No: 229

Thursday, 1 December, 2016

Forced Sales Registered Shares

Start Date End Date Transactions Transactions 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 ListYear: 137 Trading Day No: 229Section 3: Figures of Securities TransactionsThursday, 1 December, 2016

Exchange Traded Funds (E	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 .	01/12/2016	25,000	294,878			294,878	2,179,848.00	7.3924		27/10/2011
NBGAM ETF GREECE & TURKEY 30	01/12/2016	25,000	388,550			388,550	1,967,306.00	5.0632		27/10/2011
ALPHA ETF FTSE Athex Large Cap	01/12/2016	5,000	619,082			619,082	10,542,690.00	17.0296	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

Thursday, 1 December, 2016

Corporate Bonds

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Common	oupon Preffered	Tradir g	Corporate Bonds	Price min	Price max	Closing price		s closing e/date	Volume	Transactions Value	Last 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)	100.5000	100.8500	100.6750	100.6680	30/11/2016	20,000	20,307.22	100.5000	В	01/12/2016	99.9000	101.3000
1,774,359	13.76	9.77	0.00	21/10/2025	18		26		1	NIREUS S.A. (Convertible)				100.0000	12/07/2016			4.5000	S	01/12/2016	10.0000	150.0000
212,237,880	1.00	1.00	6.30	29/07/2020	7		14		1	MARFIN INVESTMENT GROUP S.A. SERIES B (Convert.)				0.8500	23/08/2013			5.0000	В	04/10/2016	0.8500	0.8500
163,009,139	1.00	1.00	7.00	29/07/2019	6		14		1	MARFIN INVESTMENT GROUP S.A. SERIES A (Convert.)				1.0000	23/08/2013			5.0000	В	04/10/2016	1.0000	1.0000

Corporate Bonds Notes

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

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

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 5, 1/1

Year: 137 Trading Day No: 229

Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market

Year: 137 Trading Day No: 229 Thursday, 1 December, 2016

Government Bonds

Number Listed Bonds	Nominal price	Today's Rate	Accrued Interest Calc	Exp. Date [1]	Duration (years)	Note	Coupons Date	Curr. coupon value	Trading Unit	Government Bonds	rice 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	1.00	3.00	Actual/Actual	24/02/2042	30		24/02	3.00	1	GGB-FXD-240242-30Y-2.000-1.00	 -			10.0000 22/06/2015					
742,153	1,000.00	0.44 FLR	Actual/360	10/08/2019	5		10/02 - 10/08		1	GGB-FLT-100819-05Y-0.934-1,000	 -								
4,030,827	1,000.00	4.75	Actual/Actual	17/04/2019	5		17/04	4.75	1	GGB-FXD-170419-05Y-4.750-1,000	 -								
2,089,066	1,000.00	3.38	Actual/Actual	17/07/2017	3		17/07	3.38	1	GGB-FXD-170717-03Y-3.375-1,000	 -								

Government Bonds Notes

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

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

FLR: Floating Interest Rate.

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Daily Official List

Year: 137 Trading Day No: 229

Section 5: Government Bonds Traded with the Open Outcry Method

Thursday, 1 December, 2016

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

Government Bonds Notes

A.I.C: Accrued Interest Calculation base.

FLR: Floating Interest Rate.

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Section 5, 1/1

Athex & ATHEXClear Members List

Member Name				Stock Market		Derivat	ives Market	ATHE	XClear Memb
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
A. SARRIS SECURITIES S.A.			а						olouning
, 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	
IO, 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			
5, DIMOSTHENI SEVERI AVE NICOSIA	+357 22717000	0035722717070							
ATLANTIC SECURITIES LIMITED			а	а					
87, 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	
4, AKADIMIAS STR. ATHINA	(210)-3390757	(210)-3646090							
3, OMIROU ATHINA	+30 2103669261	210-3669265							
23, OMIROU STR. ATHINA	(210)-3669000	(210)-3669410		_					
IXIA VENTURES GROUP LTD	. 257 22742000	257 22742004	а	а					
KRANIDIOTI 10, OFFICE 102 NICOSIA	+357 22742000	357 22742001							
AXON SECURITIES S.A.	. 20 240224222	210 2242222	а			а			
8, STADIOU ATHINA	+30 2103363800	210-3243903							
BANK OF AMERICA MERRILL LYNCH	44.000=:===		а	а					
2 , KING EDWARD STREET LONDON	+44 20276281000								
BETA SECURITIES S.A.			а		а	а			а
9 , ALEXANDRAS AVEN. & VRAILA ATHINA	+30 2106478900	210-6410139							
BNP PARIBAS SECURITIES SERVICES S.A.								а	
, LAMPSAKOU ATHINA	+30 2107468500	210-7468579-581							
CAPITAL SECURITIES S.A.			а			а			
8, 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					
, 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
89, PANEPISTIMIOU ATHINA	+30 2103364300	+30 210-3239122							
D.A. TSEKOURAS SEC. S.A.			а						
3, STADIOU ATHINA	+30 2103245100	210-3211997							
DELTASTOCK AD									а
15, MEGAPARK OFFICE BUILDING, OFFICE AREA E, G TSARIGRAD	SKQ-3531-928115051	+35928115049							
DEUTSCHE BANK S.A.			а	а		а			
, GREAT WINCHESTER STREET LONDON	+44 20 754 54209	00441133361437							
DYNAMIC SECURITIES S.A.			а			а			а
, OMIROU ATHINA	+30 2103677700	210-3677777							
EL. PETROPOULAKIS SECURITIES S.A.			а			а			
, ARISTEIDOU ATHINA	+30 2103213928	+30 210-3216810							
ESTINVEST S.A.									а
P, TH REPUBLICII STREET FOCSANI	+40 237238900	+40 237237471							
EUROBANK ERGASIAS S.A.								а	
s, othonos athina	+30 2103337000	210-3245916							
, OTHONOS STR. ATHINA	(210)-3337969	(210)-3245916							
	(210)-3337000	(210)-3233866							
UROBANK SECURITIES INVESTMENT FIRM S.A	(2.5) 5557600	(2.0) 020000	а		а	а	а		а
FILELLINON 10 & XENOFONTOS 13 ATHINA	+30 2103720000	210-3720001	•						
	130 2 103 / 20000	210-3720001	а			а			а
UROCORP SECURITIES S.A. 4, SQ.FILIKIS ETAIRIAS ATHINA	20 21072/2502	210 7242///	a			a			a
	+30 2107263500	210-7263666							
CUROTRUST BROKERAGE S.A.	20 21022/2102	20 210 2220224	а						
13, SEVASTOUPOLEOS ATHINA	+30 2103363100	+30 210-3238334	_		_	_			
EUROXX SECURITIES S.A.	(210) (070400	(210) (070401	а		а	а	а		а
, PALAIOLOGOU CHALANDRI	(210)-6879400	(210)-6879401							
, PALEOLOGOU CHALANDRI	+30 2106879400	210-6879401							

Athex & ATHEXClear Members List

Member Name				Stock Market		Derivati	ives Market	ATHE:	XClear Men
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General	Direct
G. A. PERVANAS SECURITIES-INVESTMENT SERVICES CO S.A.			wember	Wember	Maker	. ,	макег	Clearing	Clearing
-9, SOFOKLEOUS ATHINA	+30 2103727200	210-3210-291	а						
GLOBAL CAPITAL SECURITIES AND FINANCIAL SERVICES LTD	130 2103727200	210 3210 271	а	а					
AVE. ARCHIEPISKOPOU MAKARIOU NICOSIA	+357 22710710	357 22339332							
GUARDIAN TRUST SECURITIES S.A			а			а			
1, ERMOU ATHINA	+30 2103378700	210-3220498							
HELLENIC BANK (INVESTMENTS) LTD			а	а					
AVE.KYRIAKOU MATSI 31 - PO BOX 24747 NICOSIA	+357 22500100	357 22500110							
IELLENICAMERICAN SEC. S.A.			а		а	а			а
7, andrea Papandreou Athina	+30 2103311100	+30 210-3215968							
SBC BANK PLC								а	
09-111, AVE. MESOGION ATHINA	+30 2106960000	210-6928000							
NDEX SECURITIES S.A.			а						
, DRAGATSANIOU ATHINA	+30 2103213920	+30 210-3213216							
NTERFINBROK CORPORATION S.A.									а
, STR.CALARASI NR. CONSTANTA	+40 241639071	0241-547829							
NVESTMENT BANK OF GREECE S.A.	. 20 240047244	20 240 (00(005	а		а	а		а	
2 , EGIALIAS & PARADISOU MAROUSI	+30 2108173111	+30 210-6896325	_						
. CHR. MAVRIKIS SECURITIES S.A.	20 210221/720	210 22177/7	а						
, SOFOKLEOUS ATHINA	+30 2103216730	210-3217767	_						
APPA SECURITIES S.A. 5. VALAORITOU ATHINA	+30 2103678600	+30 210-3641002	а			a			
S, VALAGRITOU ATHINA (ARAMANOF SECURITIES-INV. SERVICES S.A.	TJU Z 1UJU/00UU	F30 Z 10°304 100Z	а			а			
, SQ. AGION THEODORON ATHINA	+30 2103212947	+30 210-3217088	e4			a			
AIKI FINANCIAL SERVICES LTD	130 2103212747	130 210 3217000		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 ListYear: 137 Trading Day No: 229Section 6: Additional InfosThursday, 1 December, 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						
1 , FINSBURY AVENUE LONDON	+44 2075687135									

Daily Official List

Section 6: Additional Infos

Year: 137 Trading Day No: 229

Thursday, 1 December, 2016

List of Stocks under Market Making operations

Securities Market Maker	Stock Category
Market Maker	Start Market Making
FRIGOGLASS 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 11/01/2006
MIDAS BROKERAGE S.A.	
NATIONAL SECURITIES S.A PIRAEUS SECURITIES S.A.	15/01/2013 28/05/2013
ALUMIL (CR)	Zolusi zu 13 Main Market
BETA SECURITIES S.A.	18/07/2013
ATTICA 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
BANK OF CYPRUS (CR)	Main Market
EUROBANK SECURITIES INVESTMENT FIRM S.A	23/03/2015
NATIONAL SECURITIES S.A	22/06/2015
BYTE 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	29/04/2013
PIRAEUS SECURITIES S.A.	04/05/2015
ELLAKTOR (CR)	Main Market
EUROBANK SECURITIES INVESTMENT FIRM S.A	01/06/2013
NATIONAL SECURITIES S.A	25/06/2013
ELTON SA (CR)	Main Market
BETA SECURITIES S.A.	03/09/2013
EUROBANK ERGASIAS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK 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
FOLLI FOLLIE (CR)	Main Market
NATIONAL SECURITIES S.A	17/02/2014
PIRAEUS SECURITIES S.A.	04/05/2015
FOURLIS (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	14/09/2005
GEK TERNA (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	07/09/2015
GR. SARANTIS SA (CR)	Main Market
BETA SECURITIES S.A.	14/05/2013
HELLENIC 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
HELLENIC PETROLEUM (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	14/09/2015
HYGEIA SA (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	18/04/2016
INTRACOM HOLDINGS (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	07/09/2015
INTRALOT (CR)	Main Market
EUROBANK SECURITIES INVESTMENT FIRM S.A	01/06/2013
PIRAEUS SECURITIES S.A.	28/09/2013
J & P - AVAX SA (CR)	Main Market
EUROBANK SECURITIES INVESTMENT FIRM S.A	14/12/2015
JUMBO SA (CR)	Main Market
MIDAS BROKERAGE S.A.	27/07/2016
KLOUKINAS - LAPPAS SA (CR)	Main Market
DETA OF OUR DITIES OF A	22/09/2014
BETA SECURITIES S.A.	
LAMDA DEVELOPMENT SA (CR)	Main Market
	Main Market 08/12/2014

Daily Official List

Year: 137 Trading Day No: 229

Section 6: Additional Infos

Thursday, 1 December, 2016

List of Stocks under Market Making operations

ecurities	Stock Category
Market Maker	Start Market Making
IARFIN INVESTMENT GROUP (CR)	Main Market
EUROBANK SECURITIES INVESTMENT FIRM S.A	23/03/2015
HELLENICAMERICAN SEC. S.A.	25/07/2014
PIRAEUS SECURITIES S.A.	02/02/2013
ILS MULTIMEDIA SA (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	07/12/2015
IOTOR 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
IYTILINEOS HOLDINGS (CR)	Main Market
NATIONAL SECURITIES S.A	25/06/2013
PIRAEUS SECURITIES S.A.	04/05/2015
ATIONAL BANK (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
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
	08/09/2013
PIRAEUS SECURITIES S.A.	
PAP (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.	04/05/2015
TE (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.	01/10/2015
NATIONAL SECURITIES S.A	01/12/2012
PIRAEUS SECURITIES S.A.	08/09/2013
APOUTSANIS (CR)	Main Market
BETA SECURITIES S.A.	25/11/2013
ETROPOULOS PETROS (CR)	Main Market
BETA SECURITIES S.A.	28/05/2013
IRAEUS BANK (CR)	Main Market
EUROBANK SECURITIES INVESTMENT FIRM S.A	23/10/2012
EUROXX SECURITIES S.A.	15/02/2016
HELLENICAMERICAN SEC. S.A.	25/07/2014
MERIT SECURITIES S.A	16/09/2013
MIDAS BROKERAGE S.A.	11/01/2016
NATIONAL SECURITIES S.A	02/06/2013
PIRAEUS SECURITIES S.A.	16/02/2013
LAISIO COMPUTERS SA (CR)	Main Market
BETA SECURITIES S.A.	05/05/2014
EUROBANK SECURITIES INVESTMENT FIRM S.A	02/03/2015
PC (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.	28/09/2013
UALITY & RELIABILITY SA (CR)	Main Market
BETA SECURITIES S.A.	20/08/2014
KANAKIS SA (CR)	Main Market
BETA SECURITIES S.A.	01/10/2013
TAN 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
OHALCO SA/NV (CB)	Main Market
ALDUA FINANCE INVECTMENT CEDVICES & A	17/02/2014
ALPHA FINANCE INVESTMENT SERVICES S.A.	

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

Section 6, 2/2

Daily Official List

Year: 137 Trading Day No: 229

Section 7: Index Futures

Thursday, 1 December, 2016

Underlying Asset		Derivatives Market													
Price max Price min Closing price change	Delivery Month	Open price Price ma		x Price min Last price Closing price			Last Bid	Last Ask	Settlement price	Life high ent price		Trade	s Volum	е	Open Interest
FTSE/Athex Large Cap															(Trade Unit: 1 Index Point x 2€, Cash Settlement)
1,709.15 1,662.25 1,664.59 -2.38%	December 2016	1,697.00	1,710.00	1,662.25	1,663.00	1,663.00			1,673.25	1,719	50 -	- 40	7 1,85	3	8,865
	January 2017	1,694.50	1,706.00	1,662.25	1,662.25	1,662.25			1,674.00	1,748	00 -	- 4	3 14	5	689
	February 2017					1,712.50						-			
	March 2017					1,715.25						-			
	June 2017					1,724.00									
	September 2017					1,732.50						-			···

Year: 137 Trading Day No: 229

Thursday, 1 December, 2016

					vatives Market	Deri								Underlying Asset						
Open Interest	Volume	Trades	low	Life high Life	Settlement price	Last Ask	Last Bid	Open price Price max Price min Last price Closing price					Delivery Month	change	osing price	Price min C	Price max			
(Contract Size: 100 Securities, Physical Deli																ANK (CR)	ALPHA E			
17,557	8,813	448		1.94	1.86		***	1.84	1.84	1.82	1.92	1.91	December 2016	-3.16%	1.84	1.82	1.91			
175	355	7		1.91	1.87			1.89	1.89	1.84	1.91	1.91	March 2017							
								1.92					June 2017							
					-			1.93					September 2017							
(Contract Size: 100 Securities, Physical Deli																AG (CR)	СС НВС			
156	20	9		21.05	19.25			19.22	19.22	19.20	19.75	19.75	December 2016	-4.14%	19.22	19.22	19.94			
	5	1		19.85	19.22			19.67	19.67	19.67	19.67	19.67	March 2017							
								20.27					June 2017							
-								20.37					September 2017							
(Contract Size: 100 Securities, Physical Deli														2)	RKS (CR	PIPEWO	CORINTI			
626	15	2		0.929	0.601			0.610	0.610	0.610	0.615	0.615	December 2016	0.00%	0.616	0.605	0.617			
				0.850	0.633			0.620					March 2017							
								0.623					June 2017							
								0.626					September 2017							
(Contract Size: 100 Securities, Physical Deli																R (CR)	ELLAKT			
3,799	164	25		1.36	1.14			1.15	1.15	1.12	1.15	1.14	December 2016	0.00%	1.15	1.12	1.16			
93	19	3		1.16	1.15			1.14	1.14	1.11	1.15	1.15	March 2017							
								1.16					June 2017							
								1.17					September 2017							
(Contract Size: 100 Securities, Physical Deli														R)	SIAS (CF	NK ERGA	EUROBA			
32,879	13,290	549		0.737	0.692			0.692	0.692	0.672	0.714	0.698	December 2016	-1.98%	0.693	0.672	0.714			
120	80	5		0.710	0.693			0.700	0.700	0.680	0.700	0.680	March 2017							
								0.715					June 2017							
								0.718					September 2017							
(Contract Size: 100 Securities, Physical Deli																A. (CR)	EYDAP S			
262	239	61		5.61	5.04			5.34	5.34	5.10	5.38	5.22	December 2016	-1.82%	5.38	5.31	5.53			
15				5.20	5.16			5.51					March 2017							
								5.54					June 2017							
								5.57					September 2017							
(Contract Size: 100 Securities, Physical Deli																LLIE (CR)	OLLI FO			
699	345	156		22.31	18.69			18.55	18.55	18.50	20.28	20.28	December 2016	-8.93%	18.45	18.45	20.32			
14	20	6		22.10	19.09			18.65	18.65	18.65	19.80	19.80	March 2017							
								20.48					June 2017							
		-						20.59					September 2017							
(Contract Size: 100 Securities, Physical Deli																NA (CR)	GEK TEF			
8,061	95	20		2.32	2.19			2.15	2.15	2.15	2.23	2.23	December 2016	-3.52%	2.19	2.16	2.24			
								2.28					March 2017							
								2.29					June 2017							
								2.31					September 2017							

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

Section 7, 1/4

Thursday, 1 December, 2016

	Derivatives Market													Underlying Asset						
Open Interest	Volume	es \	Trades	Life low	Life high	Settlement price	Last Ask	ing price	t price Clos	Price min Las	rice max F	Open price P	Delivery Month	change	losing price	Price min	Price max			
(Contract Size: 100 Securities, Physical Del															:R)	RTIES (C	A PROPE	GRIVAL		
49					7.70	7.51			7.91					December 2016	-2.53%	7.70	7.70	7.83		
									7.95					March 2017						
									7.99					June 2017						
									8.03					September 2017						
(Contract Size: 100 Securities, Physical Del															.S.E. (CR)	NGES-A	C EXCHA	HELLEN		
446	41	31	31		5.03	4.68			4.76	4.76	4.72	4.76	4.74	December 2016	0.00%	4.71	4.71	4.78		
									4.74					March 2017						
									4.76					June 2017						
···									4.79					September 2017						
(Contract Size: 100 Securities, Physical Del															R)	LEUM (C	C PETRO	HELLEN		
4,027	138	52	62		4.68	4.22			4.20	4.20	4.18	4.30	4.30	December 2016	-3.93%	4.16	4.16	4.28		
9	12	9	9		4.30	4.22			4.18	4.18	4.18	4.23	4.20	March 2017						
									4.38					June 2017						
									4.40					September 2017						
(Contract Size: 100 Securities, Physical Del																	T (CR)	INTRAL		
1,110	61	7	7		1.39	1.12			1.09	1.09	1.09	1.11	1.11	December 2016	0.93%	1.09	1.08	1.12		
									1.09					March 2017						
									1.09					June 2017						
	_								1.10				-	September 2017						
(Contract Size: 100 Securities, Physical Del																	SA (CR)	JUMBO		
347	18	11	11		13.57	13.15			13.40	13.40	13.21	13.46	13.23	December 2016	-0.60%	13.34	13.23	13.63		
									13.50					March 2017						
									13.57					June 2017						
									13.64					September 2017						
(Contract Size: 100 Securities, Physical Del															OUP (CR)	ENT GRO	NVESTM	MARFIN		
48,691	3,752	57	157		0.145	0.132			0.132	0.132	0.130	0.138	0.131	December 2016	1.55%	0.131	0.128	0.138		
280	320	7	7		0.138	0.132			0.132	0.132	0.132	0.138	0.135	March 2017						
									0.130					June 2017						
-	-						-		0.131					September 2017						
(Contract Size: 100 Securities, Physical Del																	CR)	METKA		
328	24	11	11		7.80	7.09			7.09	7.09	7.05	7.10	7.10	December 2016	-1.67%	7.08	7.04	7.25		
170					7.65	7.10			7.24					March 2017						
									7.28					June 2017						
									7.32					September 2017						
(Contract Size: 100 Securities, Physical Del																	OIL (CR)	MOTOR		
390	26	13	13		12.18	11.80			11.77	11.77	11.77	12.10	11.96	December 2016	-1.64%	12.02	11.88	12.35		
					12.06	11.73			12.29					March 2017						
									12.35					June 2017						
									12.42					September 2017						

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

Section 7, 2/4

Year: 137 Trading Day No: 229

Thursday, 1 December, 2016

						vatives Market	Deri									Underlying Asset								
Open Interest	Volume	rades	Trades	Life low	Life high L	Settlement price	Last Ask	Last Bid	ing price	st price Clos	Price min La	rice max F	Open price P	Delivery Month	change	losing price	Price min	Price max						
(Contract Size: 100 Securities, Physical Del															:R)	OINGS (C	OS HOL	MYTII IN						
6,845	269	65			6.05	5.87			5.88	5.88	5.88	5.97	5.97	December 2016	-0.84%	5.88	5.86	5.97						
151	10	3			5.97	5.90			5.94	5.94	5.94	5.94	5.94	March 2017	0.0 170	0.00	0.00	0.77						
									6.00					June 2017										
									6.03					September 2017										
(Contract Size: 100 Securities, Physical Del																CR)	L BANK	NATION						
114,962	22,801	425			0.268	0.218			0.215	0.215	0.212	0.224	0.220	December 2016	-2.73%	0.214	0.212	0.224						
985	593	9			0.230	0.219			0.218	0.218	0.209	0.223	0.223	March 2017										
									0.222					June 2017										
<u></u>									0.224					September 2017										
(Contract Size: 100 Securities, Physical Del																	₹)	OPAP (C						
1,922	416	113			8.96	8.74			8.67	8.67	8.60	8.80	8.77	December 2016	-1.14%	8.70	8.58	8.85						
					8.37	8.75			8.85					March 2017										
									8.90					June 2017										
-									8.94					September 2017										
(Contract Size: 100 Securities, Physical Del																		OTE (CR						
5,816	1,794	339			8.85	8.61			8.55	8.55	8.49	8.71	8.60	December 2016	0.00%	8.60	8.48	8.72						
									8.65					March 2017										
									8.69					June 2017										
									8.74					September 2017										
(Contract Size: 100 Securities, Physical Del																	A. (CR)	P.P.A. S						
650	13	7			13.14	12.71			12.70	12.70	12.70	12.82	12.82	December 2016	-3.82%	12.60	12.60	13.10						
									13.18					March 2017										
									13.24					June 2017										
									13.31					September 2017										
(Contract Size: 100 Securities, Physical Del																R)	BANK (0	PIRAEU						
105,948	58,563	794			0.250	0.200			0.200	0.200	0.192	0.207	0.200	December 2016	0.50%	0.200	0.192	0.208						
709	1,963	25			0.212	0.200			0.199	0.199	0.193	0.200	0.199	March 2017										
									0.201					June 2017										
									0.202					September 2017	<u></u>									
(Contract Size: 100 Securities, Physical Del																		PPC (CR						
7,411	777	166			3.30	3.02			3.01	3.01	2.98	3.10	3.10	December 2016	-2.28%	3.00	2.97	3.13						
22	72	7			3.26	3.04			3.03	3.03	2.99	3.07	3.07	March 2017										
									3.10					June 2017										
									3.12					September 2017	<u></u>									
(Contract Size: 100 Securities, Physical Del																CR)	NERGY (ERNA I						
1,240	12	2			2.89	2.74			2.76	2.76	2.76	2.77	2.77	December 2016	-3.55%	2.72	2.72	2.80						
·									2.84					March 2017										
									2.85					June 2017										
									2.87					September 2017										

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

Section 7, 3/4

	Underlyi	ng Asset					•				Deriv	vatives Market					
Price max Price min Closing price change		Delivery Month	Open price P	Open price Price max Price min Last price Closing price					Last Ask	Settlement price	Life high Life low		Trades	Volume	Open Interest		
TITAN CI	EMENT (CR)															(Contract Size: 100 Securities, Physical Delivery)
21.33	20.50	20.50	-3.76%	December 2016	21.10	21.30	20.40	20.40	20.40			20.63	21.80		45	77	116
				March 2017					21.43			20.01	20.86				
				June 2017					21.53								
				September 2017					21.64								
VIOHAL	CO SA/N	V (CB)															(Contract Size: 100 Securities, Physical Delivery)
1.34	1.26	1.26	-5.26%	December 2016	1.33	1.33	1.27	1.27	1.27			1.27	1.47		24	96	2,808
				March 2017					1.34			1.28	1.36				200
				June 2017					1.34								
				Sontombor 2017					1 25								

Year: 137 Trading Day No: 229

Thursday, 1 December, 2016

FTSE/Athex Large Cap

Call Options

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

Put C	ptions
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·				Decemb	oer 2016						Januar	y 2017		Other Months	-			Deceml	ber 2016						Januar	y 2017			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume Open Inter	volume Open Interest	Open price	Price max	Price min	Last price	Closing price	e Volume C	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	-	810.00	-	-	-	-	-	-	-			0.00	0.00	0.00	-	0.03	-	-	-	-	-	-	-	-	-		900
950	0.00	0.00	0.00	-	760.00	-	-	-	-	-	-	-			0.00	0.00	0.00	-	0.01		-	-	-	-	-	-	-	-		950
1,000	0.00	0.00	0.00	-	710.00	-	-	-	-	-	-	-			0.00	0.00	0.00	-	0.01		-	-	-	-	-	-	-	-		1,000
1,050	0.00	0.00	0.00	-	660.00	-	-	-	-	-	-	-			0.00	0.00	0.00	-	0.05		-	-	-	-	-	-	-	-		1,050
1,100	0.00	0.00	0.00	-	610.00	-	-	-	-	-	-	-			0.00	0.00	0.00	-	0.01		-	-	-	-	-	-	-	-		1,100
1,150	0.00	0.00	0.00	-	560.00		-	-	-	-	-	-			0.00	0.00	0.00		0.01		-	-	-	-	-	-	-			1,150
1,200	0.00	0.00	0.00	-	510.00	-	-	-	-	-	-	-			0.00	0.00	0.00	-	0.01	-	-	-	-	-	-	-	-	-		1,200
1,250	0.00	0.00	0.00	-	460.00	-	-	-	-	-	-	-			0.00	0.00	0.00	-	0.01		-	-	-	-	-	-	-	-		1,250
1,275	0.00	0.00	0.00	-	435.00	-	-	-	-	-	-	-			0.00	0.00	0.00	-	0.01		-	-	-	-	-	-	-	-		1,275
1,300	0.00	0.00	0.00	-	410.00	-	-	-	-	-	-	-			0.00	0.00	0.00	-	0.03	•	-	-	-	-	-	-	-	-		1,300
1,325	0.00	0.00	0.00	-	385.00	-	-	-	-	-	-	-			0.00	0.00	0.00	-	0.09	-	-	-	-	-	-	-	-	-		1,325
1,350	0.00	0.00	0.00	-	360.00	•	-	•	-	-	-	-			0.00	0.00	0.00	•	0.01	•	-	-	-		-	-	•	-		1,350
1,375	0.00	0.00	0.00	-	335.00	-	-	0.00	0.00	0.00	-	335.00			0.00	0.00	0.00	-	0.03	•	-	0.00	0.00	0.00	-	0.02	-	-		1,375
1,400	0.00	0.00	0.00	-	310.00		8	0.00	0.00	0.00	-	310.00			0.00	0.00	0.00		0.01		-	0.00	0.00	0.00	-	0.06	•	-		1,400
1,425	0.00	0.00	0.00	-	285.00	-	6	0.00	0.00	0.00	-	285.00			0.00	0.00	0.00	-	0.02	•	-	0.00	0.00	0.00	-	0.13	-	-		1,425
1,450	0.00	0.00	0.00	-	261.00		-	0.00	0.00	0.00	-	260.00	- 7		0.00	0.00	0.00		0.01		4	0.00	0.00	0.00	-	0.30	•	-		1,450
1,475	195.00	195.00	195.00	195.00	195.00	1	3	0.00	0.00	0.00	-	236.00	- 4		195.00	195.00		-	0.07	•	-	0.00	0.00	0.00	-	0.62	-	-		1,475
1,500	0.00	0.00	0.00	-	211.00	-	24	0.00		0.00	•	211.00			0.00	0.00	1.00	1.00	1.00	10	202	0.00	0.00	0.00	-	1.20	-	-		1,500
1,525	0.00	0.00	0.00	-	186.00	-	20	0.00		0.00	-	187.00			0.00	0.00	1.50	1.50	1.50	10	142	0.00	0.00	0.00	-	2.20	-	-		1,525
1,550	0.00	0.00	0.00	-	161.00	•	30		0.00	0.00	-	164.00	- 14		0.00	0.00	0.00	•	0.18	•	67	0.00	0.00	0.00	•	3.80	•	-		1,550
1,575	0.00	0.00	0.00	-	136.00	-	24	0.00	0.00	0.00	-	142.00			0.00	0.00	0.00	•	0.54	•	102	0.00	0.00	0.00	•	6.40	-	-		1,575
1,600		74.00			74.00	2	303	0.00	0.00	0.00	•	120.00	- 40		72.00	74.00	4.50	4.50	4.50	2	98	0.00	0.00	0.00	•	10.00	•	•		1,600
1,625		70.00	70.00		70.00	15	139	0.00	0.00	0.00	-	101.00			70.00	70.00		-	3.40		83	0.00	0.00	0.00	-	15.25	-	90		1,625
1,650		52.00		38.00	38.00	14	203	0.00	0.00	0.00	-	82.50	- 7		52.00	52.00		12.50	12.50	2	104	0.00	0.00	0.00	•	22.00	•	40		1,650
1,675		33.00	20.00	20.00	20.00	10	88		65.00	65.00	65.00	65.00	1 1		33.00	33.00		28.00	28.00	1	28	0.00	0.00	0.00	•	30.75	•	40		1,675
1,700	26.00				14.00	6	154	0.00		0.00	•	52.50	- 100		26.00			48.00	48.00	7	33	0.00	0.00	0.00	•	41.75	•	-		1,700
1,725		15.00	7.00	7.00	7.00	6	215	0.00		0.00	•	40.50			15.00			•	35.75	•	1		0.00	0.00	-	54.50	•	-		1,725
1,750	0.00		0.00	-	13.00	•	6	0.00		0.00	•	30.50	- 81		0.00	0.00	0.00	•	52.00	•	-		0.00	0.00	-	69.50	•	•		1,750
1,775	0.00	0.00	0.00	-	7.20	•	-	0.00	0.00	0.00	-	22.50			0.00	0.00	0.00	-	71.50	•		0.00	0.00	0.00	-	86.50	•			1,775
1,800 1,825	0.00	0.00	0.00	-	3.70 1.80	•	!	0.00	0.00	0.00	-	16.25 11.50			0.00	0.00	0.00	•	93.00	•	•	0.00	0.00	0.00	-	105.00 125.00	•	•		1,800
1,850	0.00	0.00			0.79	•	-	0.00			-				0.00	0.00			116.00 140.00		-	0.00	0.00							1,825
	0.00	0.00	0.00	-		•	-	0.00	0.00	0.00	•	7.90			0.00		0.00	•		•	•	0.00	0.00	0.00	-	147.00	•	•		1,850
1,900	0.00	0.00	0.00		0.12		-			-		-			0.00	0.00	0.00	-	189.00							-	-	-		1,900
1,950 2,000	0.00	0.00	0.00		0.01										0.00	0.00	0.00		239.00 289.00											1,950 2,000
	0.00		0.00		0.01				-	-						0.00			339.00				-	-	-	-	-			2,000
2,050	0.00	0.00	0.00	•	0.01				•	-	•	•			0.00	0.00	0.00	•	339.00	•		-	•	•	•	•	•	•		2,000

Daily Official List Year: 137 Trading Day No: 229

Section 7: Index Options Thursday, 1 December, 2016

FTSE/At	hex Large Cap			(Trade Unit: 1 Index Point x 2€ - Excerci	se Style: European, Cash Settlement)
	Call Options			Put Options	
	December 2016 January 2017	Other Months	December 2016	January 2017	Other Months
Excerise Price	Open Price Price in Last Closing price Volume Open Interest Price in Max Price in Last Closing price Volume Open Interest Open Price in Max Price in Last Closing price Volume Open Interest Open Inte	Volume Open Interest		Open Price Price min Last Closing price Volume Open Interes	t Open Interest Excerise Price

				Decem	nber 2016					J	January 2	2017			Othe	r Months				Decem	ber 2016						Janua	ry 2017			Oth	er Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing p	rice Volu	Open Interes		Price max	Price min I	Last CI price	losing pric	e 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 pri	ICE Volume	Open Interest	Volume	Open Interest	Excerise Price
2,100	0.00	0.00	0.00	-	0.01	-	-	-	-		-	-	-	-			0.00	0.00	0.00	-	389.00	-	-	-	-	-	-		-	-			2,100
	Totals:					54	1,224						1	254	0	0						32	864						0	170	0	0	•
	Number o	of Trades	:				31							1		0							10							0		0	

Year: 137 Trading Day No: 229 Section 7: Stock Options Thursday, 1 December, 2016

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

Put Options

December 2016 January 2017 Other Months December 2016 January 2017 Other Months Closing price Volume Closing price Volume Open Price Price min Last Open Interest Open Price Price min Last Closing price Open Price Price min Last Price Price min Closing price Excerise Excerise Open Interest Open Interest Open Interest Open Last Open Interest Open Interest Volume Volume Volume Volume Price price max price price max price price max price price max price Price 0.000 0.000 0.000 0.000 0.000 0.002 0.008 0.800 1.10 0.000 0.850 0.000 0.000 0.000 1.05 0.000 0.000 0.000 0.001 0.009 1.00 0.900 0.000 0.000 0.000 0.000 0.000 0.000 0.001 0.009 0.000 0.000 0.000 0.951 0.000 0.000 0.000 0.001 0.010 0.950 0.901 0.000 0.000 0.000 0.903 0.000 0.000 0.000 0.001 1.000 0.000 0.000 0.000 0.000 0.000 0.000 0.001 0.010 1 100 0.000 0.000 0.000 0.801 0.000 0.000 0.000 0.803 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 0.701 0.000 0.000 0.000 0.703 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.001 0.012 1.300 0.000 0.000 0.000 0.601 0.000 0.000 0.000 0.604 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.001 0.013 1.400 0.000 0.000 0.000 0.502 0.000 0.000 0.000 0.506 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.002 0.014 0.000 0.000 0.404 0.000 0.000 0.000 0.000 0.000 0.003 0.000 0.000 0.000 0.007 0.015 1.500 0.000 0.000 0.411 1 600 0.000 0.000 0.000 0.312 0.000 0.000 0.000 0.322 0.000 0.000 0.000 0.010 0.000 0.000 0.000 0.018 0.016 1.700 0.000 0.000 0.000 0.227 0.000 0.000 0.000 0.243 0.000 0.000 0.000 0.026 0.000 0.000 0.038 0.017 1.800 0.000 0.000 0.000 0.157 50 0.000 0.175 0.000 0.000 0.000 0.055 0.000 0.000 0.000 0.070 0.018 1.900 0.000 0.000 0.000 0.100 0.000 0.000 0.000 0.120 0.000 0.000 0.000 0.098 0.000 0.000 0.000 0.115 0.019 2.000 0.000 0.000 0.000 0.061 0.000 0.000 0.000 0.079 0.000 0.000 0.000 0.159 0.000 0.000 0.000 0.174 0.020 0.000 0.000 0.022 2.200 0.000 0.000 0.000 0.018 0.000 0.000 0.031 0.000 0.000 0.000 0.316 -0.000 0.000 0.326 0.004 0.000 0.000 0.503 2.400 0.000 0.000 0.000 0.000 0.000 0.000 0.010 0.000 0.000 0.000 0.000 0.506 0.024 0.000 0.000 0.000 0.001 0.000 0.000 0.003 0.000 0.000 0.000 0.026 2.600 0.000 0.700 0.000 2.800 0.000 0.000 0.000 0.001 0.001 0.000 0.000 0.000 0.900 0.900 0.028 0.001 0.000 1.10 0.030 3.000 0.000 0.000 0.000 0.000 0.000 0.001 3.200 0.000 0.000 0.000 0.000 0.000 0.000 1.30 0.032 3.400 0.000 0.000 0.000 0.001 0.000 0.000 0.000 1.50 0.034 3.600 0.000 0.000 0.000 0.001 0.000 0.000 0.000 1.70 0.036 50 0 0 0 0 ٥ 50 0 0 Totals: Number of Trades: 0 0 0.00 0 0

Call Options

Section 7: Stock Options

Year: 137 Trading Day No: 229 Thursday, 1 December, 2016

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

Put Options

NATIONAL BANK (CR)

Call Options

				Decem	ber 2016						January 2	2017			Other Months				Deceml	per 2016						January 20	17			Other Months	
xcerise	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Cli price	losing price	/olume	Open Interest	Volume Open Inte	est Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Clos price	sing price	Volume (Open Interest	Volume Open Interest	Excerise Price
0.050	0.000	0.000	0.000		0.170	-	-	0.000	0.000	0.000		0.170	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	(0.001	-	-	-	0.00
0.100	0.000	0.000	0.000		0.120	-		0.000	0.000	0.000		0.121	-			0.000	0.000	0.000		0.001	-		0.000	0.000	0.000	(0.002	-			0.00
0.150	0.000	0.000	0.000		0.074	-		0.000	0.000	0.000		0.075	-	-		0.000	0.000	0.000		0.004	-		0.000	0.000	0.000	(0.005		-		0.00
0.200	0.000	0.000	0.000		0.039	-	5	0.000	0.000	0.000		0.041	-	5		0.000	0.000	0.000		0.019	-	-	0.000	0.000	0.000	(0.021	-	-		0.00
0.250	0.000	0.000	0.000		0.018	-	-	0.000	0.000	0.000		0.021	-	-		0.000	0.000	0.000		0.048			0.000	0.000	0.000	(0.050		-		0.00
0.300	0.000	0.000	0.000		0.008	-		0.000	0.000	0.000		0.010	-	-		0.000	0.000	0.000		0.088	-	-	0.000	0.000	0.000	(0.089	-	-		0.00
0.350	0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000		0.005	-	-		0.000	0.000	0.000		0.133			0.000	0.000	0.000	(0.134		-		0.00
0.400	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002	-	-		0.000	0.000	0.000		0.181	-	-	0.000	0.000	0.000	(0.181	-	-		0.00
0.450	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		0.230			0.000	0.000	0.000	(0.230		-		0.00
0.500	0.000	0.000	0.000		0.002	-		0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		0.280	-	-	0.000	0.000	0.000	(0.280		-		0.00
0.550	0.000	0.000	0.000		0.001	-	-						-	-		0.000	0.000	0.000		0.330									-		0.00
0.600	0.000	0.000	0.000		0.001	-	-						-	-		0.000	0.000	0.000		0.380	-	-						-	-		0.00
	Totals:					0	5						0	5	0 0						0	0						0	0	0 0	=
	Number o	of Trades:					0							0	0							0.00							0	0	

Daily Official List Year: 137 Trading Day No: 229 Thursday, 1 December, 2016

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

OPAP (CR)		(Co
	Call Options	Put Options

-				Decen	nber 2016							Janua	ry 2017			Othe	er Months				Decem	ber 2016						Januar	y 2017			Other N	lonths	
Excerise Price	Open price	Price max	Price m	in Last price	Closing pri	ce Volur	Open I	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 O	en Interest	Excerise Price
3.600	0.000	0.000	0.000		5.20	-		-						-	-			0.000	0.000	0.000		0.001	-	-						-	-			0.036
3.800	0.000	0.000	0.000		5.00	-		-						-	-			0.000	0.000	0.000		0.001	-							-				0.038
4.000	0.000	0.000	0.000		4.80	-								-				0.000	0.000	0.000		0.001	-							-				0.040
4.400	0.000	0.000	0.000		4.40	-		-						-	-			0.000	0.000	0.000		0.001	-							-				0.044
4.800	0.000	0.000	0.000		4.00	-								-				0.000	0.000	0.000		0.001	-							-				0.048
5.200	0.000	0.000	0.000		3.60	-		-						-	-			0.000	0.000	0.000		0.001	-	-						-	-			0.052
5.600	0.000	0.000	0.000		3.20	-			0.000	0.000	0.000		3.22	-				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		2.81	-		-	0.000	0.000	0.000		2.82	-	-			0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.001	-	-			0.060
6.400	0.000	0.000	0.000		2.41	-			0.000	0.000	0.000		2.42	-				0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.001	-				0.064
6.800	0.000	0.000	0.000		2.01	-		-	0.000	0.000	0.000		2.02	-	-			0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.003	-				0.068
7.200	0.000	0.000	0.000		1.61				0.000	0.000	0.000		1.63	-	-			0.000	0.000	0.000		0.001	-	25	0.000	0.000	0.000		0.014	-	-			0.072
7.600	0.000	0.000	0.000		1.21	-		-	0.000	0.000	0.000		1.27	-	-			0.000	0.000	0.000		0.002	-	40	0.000	0.000	0.000		0.044	-				0.076
8.000	0.000	0.000	0.000		0.825	-			0.000	0.000	0.000		0.928	-	-			0.000	0.000	0.000		0.018	-		0.000	0.000	0.000		0.106	-	-			0.080
8.400	0.000	0.000	0.000		0.489	-	10	00	0.000	0.000	0.000		0.645	-	-			0.000	0.000	0.000		0.081	-	-	0.000	0.000	0.000		0.222	-	-			0.084
8.800	0.000	0.000	0.000		0.237	-	9	19	0.000	0.000	0.000		0.415	-				0.000	0.000	0.000		0.229	-	-	0.000	0.000	0.000		0.392	-				0.088
9.200	0.000	0.000	0.000		0.093	-		-	0.000	0.000	0.000		0.255	-	10			0.000	0.000	0.000		0.486	-	-	0.000	0.000	0.000		0.632	-	-			0.092
9.600	0.000	0.000	0.000		0.029	-			0.000	0.000	0.000		0.145	-				0.000	0.000	0.000		0.823	-		0.000	0.000	0.000		0.923	-				0.096
10.000	0.000	0.000	0.000		0.007	-		-	0.000	0.000	0.000		0.076	-	-			0.000	0.000	0.000		1.20	-	-	0.000	0.000	0.000		1.26	-	-			0.100
11.000	0.000	0.000	0.000		0.001	-		-	0.000	0.000	0.000		0.012	-	-			0.000	0.000	0.000		2.20	-	-	0.000	0.000	0.000		2.20	-	-			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		3.20	-	-	0.000	0.000	0.000		3.20	-	-			0.120
	Totals:					0	19	99						0	10	0	0						0	65						0	0	0	0	
	Number o	of Trades	i:				0								0		0							0.00							0	(1	

Year: 137 Trading Day No: 229 Section 7: Stock Options Thursday, 1 December, 2016

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

								ouii optio	,,,,															i ut op							
				Decem	ber 2016						Januar	•			Other Months				Decemb	ber 2016						January				Other Mon	ths
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 C price	losing price	Volume	Open Interest	Volume Open I	nterest Excerise Price
4.800	0.000	0.000	0.000		3.80	-	-						-	-		0.000	0.000	0.000		0.002	-	-						-	-		0.048
5.200	0.000	0.000	0.000		3.40	-	-						-	-		0.000	0.000	0.000		0.001	-	-						-	-		0.052
5.600	0.000	0.000	0.000		3.00	-	-							-		0.000	0.000	0.000		0.001	-	-						-	-		0.056
6.000	0.000	0.000	0.000		2.61	-		0.000	0.000	0.000		2.62				0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.001	-	-		0.060
6.400	0.000	0.000	0.000		2.21	-		0.000	0.000	0.000		2.22				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		1.81	-		0.000	0.000	0.000		1.83				0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.006	-	-		0.068
7.200	0.000	0.000	0.000		1.41	-		0.000	0.000	0.000		1.44		30		0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.024		-		0.072
7.600	0.000	0.000	0.000		1.01	-		0.000	0.000	0.000		1.09	-			0.000	0.000	0.000		0.006	-	5	0.000	0.000	0.000		0.067	-	-		0.076
8.000	0.000	0.000	0.000		0.644	-	210	0.000	0.000	0.000		0.774				0.000	0.000	0.000		0.037		5	0.000	0.000	0.000		0.152		-		0.080
8.400	0.000	0.000	0.000		0.344	-	-	0.500	0.500	0.500	0.500	0.500	5	5		0.000	0.000	0.000		0.136	-	-	0.000	0.000	0.000		0.296	-	-		0.084
8.800	0.000	0.000	0.000		0.147	-	22	0.330	0.330	0.330	0.330	0.330	12	12		0.000	0.000	0.000		0.340	-	-	0.000	0.000	0.000		0.501	-	-		0.088
9.200	0.000	0.000	0.000		0.049	-	-	0.000	0.000	0.000		0.187	-			0.000	0.000	0.000		0.643	-	-	0.000	0.000	0.000		0.765	-	-		0.092
9.600	0.000	0.000	0.000		0.012	-	-	0.000	0.000	0.000		0.103		-		0.000	0.000	0.000		1.01		-	0.000	0.000	0.000		1.08		-		0.096
10.000	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.053		-		0.000	0.000	0.000		1.40		-	0.000	0.000	0.000		1.43		-		0.100
11.000	0.000	0.000	0.000		0.001			0.000	0.000	0.000		0.007				0.000	0.000	0.000		2.40			0.000	0.000	0.000		2.40				0.110
12.000	0.000	0.000	0.000		0.001	-	-							-		0.000	0.000	0.000		3.40		-							-		0.120
13.000	0.000	0.000	0.000		0.001											0.000	0.000	0.000		4.40		-									0.130
14.000	0.000	0.000	0.000		0.003	-	-							-		0.000	0.000	0.000		5.40		-						-	-		0.140
	Totals:					0	232						17	47	0 25						0	10						0	0	0	D
	Number o	of Trades:					0							2	0							0.00							0	0	

Year: 137 Trading Day No: 229 Thursday, 1 December, 2016

Section 7: Stock Options

Thursday, 1 De

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

							(Call Optio	ns														Put O	ptions						
				Decemb	oer 2016						January 201			Other Months				Decem	nber 2016						January 2				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 Volu	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last C price	losing price	Volume	Open Interest	Volume Open Interest	Excerise Price
0.050	0.000	0.000	0.000		0.149	-	-	0.000	0.000	0.000	0.	149 -	-		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		0.100	-	-	0.000	0.000	0.000	0.	- 100			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		0.057	-	-	0.000	0.000	0.000	0.)58 -			0.000	0.000	0.000		0.007	-		0.000	0.000	0.000		0.008	-	-		0.002
0.200	0.000	0.000	0.000		0.028	-	-	0.000	0.000	0.000	0.)29 -			0.000	0.000	0.000		0.029	-		0.000	0.000	0.000		0.030	-	-		0.002
0.250	0.000	0.000	0.000		0.013	-	-	0.000	0.000	0.000	0.)14 -			0.000	0.000	0.000		0.063	-		0.000	0.000	0.000		0.064	-	-		0.003
0.300	0.000	0.000	0.000		0.005		-	0.000	0.000	0.000	0.	- 006	-		0.000	0.000	0.000		0.106	-		0.000	0.000	0.000		0.107	-	-		0.003
0.350	0.000	0.000	0.000		0.002		-	0.000	0.000	0.000	0.	003 -	-		0.000	0.000	0.000		0.153	-		0.000	0.000	0.000		0.153	-	-		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		0.202	-		0.000	0.000	0.000		0.202	-	-		0.004
0.450	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000	0.	001 -			0.000	0.000	0.000		0.251	-		0.000	0.000	0.000		0.251	-	-		0.005
0.500	0.000	0.000	0.000		0.001	-						-			0.000	0.000	0.000		0.301	-							-	-		0.005
0.550	0.000	0.000	0.000		0.001	-	-					-	-		0.000	0.000	0.000		0.351		-							-		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	_

PIRAEUS BANK (CR)

Year: 137 Trading Day No: 229

Thursday, 1 December, 2016

PPC (CR)

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

							С	all Option	ns																Put 0	otions							
					ber 2016						Januar	,			Other	Months				Decemb	per 2016						Januar	,			Other M	onths	
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 Op	en Interest	Excerise Price
1.700	0.000	0.000	0.000		1.37	-	-						-				0.000	0.000	0.000		0.001		-						-	-			0.017
1.800	0.000	0.000	0.000		1.27	-	-						-	-			0.000	0.000	0.000		0.001	-	-						-	-			0.018
1.900	0.000	0.000	0.000		1.17	-	-	0.000	0.000	0.000		1.18	-	-			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		1.07	-	-	0.000	0.000	0.000		1.08	-	-			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		0.872	-	-	0.000	0.000	0.000		0.877	-	-			0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.001	-	-			0.022
2.400	0.000	0.000	0.000		0.672	-	35	0.000	0.000	0.000		0.681	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.004	-	-			0.024
2.600	0.000	0.000	0.000		0.474	-	-	0.000	0.000	0.000		0.496	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.019	-	-			0.026
2.800	0.000	0.000	0.000		0.286	-	-	0.000	0.000	0.000		0.333	-	-			0.000	0.000	0.000		0.014	-	-	0.000	0.000	0.000		0.055	-	-			0.028
3.000	0.000	0.000	0.000		0.137	-	-	0.000	0.000	0.000		0.204	-	-			0.000	0.000	0.000		0.064	-	-	0.000	0.000	0.000		0.126	-	-			0.030
3.200	0.000	0.000	0.000		0.048	-	-	0.000	0.000	0.000		0.113	-	-			0.000	0.000	0.000		0.176	-		0.000	0.000	0.000		0.235	-	-			0.032
3.400	0.000	0.000	0.000		0.012	-	-	0.000	0.000	0.000		0.057	-	-			0.000	0.000	0.000		0.340	-	-	0.000	0.000	0.000		0.379	-	-			0.034
3.600	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.026	-	-			0.000	0.000	0.000		0.531	-	-	0.000	0.000	0.000		0.549	-	-			0.036
3.800	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.011	-	-			0.000	0.000	0.000		0.730	-	-	0.000	0.000	0.000		0.735	-	-			0.038
4.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.004	-	-			0.000	0.000	0.000		0.930	-	-	0.000	0.000	0.000		0.930	-	-			0.040
4.400	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		1.33	-	-	0.000	0.000	0.000		1.33	-	-			0.044
4.800	0.000	0.000	0.000		0.001	-	-						-	-			0.000	0.000	0.000		1.73	-	-						-	-			0.048
5.200	0.000	0.000	0.000		0.001	-	-						-	-			0.000	0.000	0.000		2.13	-	-						-	-			0.052
5.600	0.000	0.000	0.000		0.001	-	-						-	-			0.000	0.000	0.000		2.53	-	-						-	-			0.056
6.000	0.000	0.000	0.000		0.001	-	-						-	-			0.000	0.000	0.000		2.93	-	-						-	-			0.060
	Totals:					0	35						0	0	0	0						0	0						0	0	0	0	
	Number o	f Trades:					0							0		0							0.00							0	0		

Daily Official List Year: 137 Trading Day No: 229 Thursday, 1 December, 2016

Multilateral Transactions[1] Bilateral Transactions[2] Stock Borrowing through OTC (volume)[3] **Lending Products** Average Average **Underlying Title** Open Interest[5] Volume(Offered) Transactions volume Transactions Volume Average Transactions Volume Weighted Weighted Weighte AEGNBOR AEGEAN AIRLINES (CR) 100 13,920 5.31% 11,701 ALPHABOR ALPHA BANK (CR) 126.350 158,972 3.31% 1.843.748 ---ALMYBOR ALUMIL (CR) IATRBOR ATHENS MEDICAL CENTER SA (CR) 36,398 5.31% OTOFLBOR AUTOHELLAS SA (CR) 1.840 5.31% BOCBOR BANK OF CYPRUS (CR) 270 5.31% 84,008 2,428 EEEBOR 4,271 5.31% CC HBC AG (CR) 70,546 CENTRBOR CENTRIC HOLDINGS (CR) 16.000 5.31% SOLKBOR CORINTH PIPEWORKS (CR) PLAKRBOR CRETE PLASTICS SA (CR) ---FLLAKTORBOR ELLAKTOR (CR) 10.000 78,127 5.31% ANEMOSBOR ELTECH ANEMOS S.A. (CR) 6.239 5.31% ELTONBOR ELTON SA (CR) EUROBBOR EUROBANK ERGASIAS (CR) 73,312 285,236 5.31% 3,231,908 ---EUPICBOR EUROPEAN RELIANCE INSUR. (CR) EYDAPBOR 1,972 EYDAP S.A. (CR) 4,669 5.31% 17,780 **FFGRPBOR** FOLLI FOLLIE (CR) 8,092 70,231 5.31% 712,242 FOYRKBOR FOURLIS (CR) 5.130 5.31% 3.850 GEKTERNABOR GEK TERNA (CR) 112 30,350 5.31% SARBOR GR. SARANTIS SA (CR) 705 971 5.31% 2,000 95,628 3.55% **EUPROBOR** GRIVALIA PROPERTIES (CR) 45,656 XAKOBOR HALKOR SA (CB) 56,552 5.31% HELLENIC EXCHANGES-A.S.E. (CR) **EXAEBOR** 35,100 422,070 5.31% 98,443 ELPEBOR HELLENIC PETROLEUM (CR) 175 142,160 5.31% 42,606 ------HYGEIABOR HYGEIA SA (CR) 51,699 5.31% IASOBOR IASO SA (CR) ---------IKTINBOR 798 5.31% IKTINOS HELLAS SA (CR) INTRKBOR INTRACOM HOLDINGS (CR) ---171.048 5.31% INLOTBOR INTRALOT (CR) 6,000 58,098 5.31% 803 AVAXBOR J & P - AVAX SA (CR) 20,335 5.31% BELABOR JUMBO SA (CR) 10.025 102.704 5.31% 6.365

Stock Lending Notes

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

Hellenic Exchanges - Athens Stock Exchange S.A.

Strategic Communication & Market Analysis Division - Market Analysis Department

Daily Official List Year: 137 Trading Day No: 229

Thursday, 1 December, 2016

			Mu	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
KLEMBOR	KLEEMAN HELLAS SA (CR)		1,188	5.31%					
KORRESBOR	KORRES (CR)		319	5.31%					
KRIBOR	KRI-KRI S.A. (CR)		47,768	5.31%					
KYRMBOR	KYRIAKIDIS MARBLES SA (CR)		5,737	5.31%					
LAMDABOR	LAMDA DEVELOPMENT SA (CR)	14	100	5.32%					10,377
MIGBOR	MARFIN INVESTMENT GROUP (CR)		244,220	5.31%					744,474
METKKBOR	METKA (CR)	20,765	620	5.31%					965
MLSBOR	MLS MULTIMEDIA SA (CR)		9,118	5.31%					
MOHBOR	MOTOR OIL (CR)	4,619	32,362	3.31%					37,254
MYTILBOR	MYTILINEOS HOLDINGS (CR)	22,394	127,618	5.31%					
ETEBOR	NATIONAL BANK (CR)	328,265	819,576	5.31%					6,665,392
ETFASEBOR	NBGAM ETF								
ETFGT30PBOR	NBGAM ETF GREECE & TURKEY 30								
OPAPBOR	OPAP (CR)	49,000	26,993	5.31%					830,108
HTOBOR	OTE (CR)	9,968	68,023	5.31%	5,000	3.42%			350,563
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	542,212	5.31%			40,000	0.01%	8,175,542
PLAISBOR	PLAISIO COMPUTERS SA (CR)								
PPCBOR	PPC (CR)	36,950	86,383	5.31%					607,374
QUALBOR	QUALITY & RELIABILITY SA (CR)								
QUESTBOR	QUEST HOLDINGS (CR)		958	5.31%					
EPILBOR	SELECTED TEXT. IND. ASSOC (CR)								
SELOBOR	SELONDA AQUACULTURE SA (CR)								
OLYMPBOR	TECHNICAL OLYMPIC SA (CR)		23,237	5.31%					
TENERGYBOR	TERNA ENERGY (CR)	1,000	32,305	5.31%					
EYAPSBOR	THESSALONIKA WATER & SEWERAGE		6,484	5.31%					
PLATBOR	THRACE PLASTICS SA (CR)		43,699	5.31%			***		
TITKBOR	TITAN CEMENT (CR)	8,599	212,047	5.31%	400	2.65%	***		692,504
OLTHBOR	TPA SA (CR)		183	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

Year: 137 Trading Day No: 229 Daily Official List Section 7: Stock Lending Analytic Figures

Thursday, 1 December, 2016

			Mι	ıltilateral Trar	nsactions[1]		Bilateral ⁻	Fransactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighte	Transactions Volume
VIOBOR	VIOHALCO SA/NV (CB)	48,000	54,982	4.68%	35,000	4.11%			

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 List

Appendix A: Sectors codification for listed companies

Year: 137 Trading Day No: 229

Thursday, 1 December, 2016

Sectors codification for listed companies

Exploration & Production 1353 Commodity Chemicals 1753 Aluminum 1757 Steel 2353 **Building Materials & Fixtures** Containers & Packaging 2723 2733 Electrical Components & Equipment 2757 **Industrial Machinery** 2777 Transportation Services 2797 **Industrial Suppliers** Soft Drinks 3537 3577 Food Products **Furnishings** 3726 3747 Toys 3765 Footwear Tobacco 3785 4535 Medical Equipment

5337 - Food Retailers & Wholesalers
5373 - Broadline Retailers
5379 - Specialty Retailers
5555 - Media Agencies

5751 - Airlines5753 - Hotels

5757 - Restaurants & Bars6535 - Fixed Line Telecommunications

7535 - Conventional Electricity

7577 - Water

8534 - Insurance Brokers

8633 - Real Estate Holding & Development

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

9533 - Computer Services

9537 - Software

9574 - Electronic Office Equipment

12003 - ETF

537 - Integrated Oil & Gas

1357 - Specialty Chemicals
1755 - Nonferrous Metals
1775 - General Mining
2357 - Heavy Construction

2727 - Diversified Industrials

2753 - Commercial Vehicles & Trucks

2773 - Marine Transportation
2791 - Business Support Services
3535 - Distillers & Vintners

3573 - Farming Fishing & Plantations
3722 - Durable Household Products
3728 - Home Construction
3763 - Clothing & Accessories

3767 - Personal Products
4533 - Health Care Providers
4577 - Pharmaceuticals

5371 - Pharmaceuticals
- Apparel Retailers

5375 - Home Improvement Retailers
5553 - Broadcasting & Entertainment

5557 - Publishing 5752 - Gambling

5755 - Recreational Services
5759 - Travel & Tourism
6575 - Mobile Telecommunications

7537 - Alternative Electricity

8355 - Banks

8536 - Property & Casualty Insurance

8637 - Real Estate Services
8674 - Diversified REITs
8775 - Specialty Finance

8985 - Equity Investment Instruments

9535 - Internet

9572 - Computer Hardware

9578 - Telecommunications Equipment



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