Hellenic Exchanges – Athens Stock Exchange S.A.

Ημερήσιο Δελτίο Συναλλακτικής Δραστηριότητας

Daily Official List of Trading Activity



Wednesday, 29 November, 2017 Year: 138 Trading Day No: 231



Daily Official List

Year: 138 Trading Day No: 231

Wednesday, 29 November, 2017

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Hellenic Exchanges – Athens Stock Exchange S.A.

Strategic Communication & Market Analysis Division - Market Analysis Department

Daily Official List

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Wednesday, 29 November, 2017

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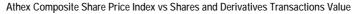
Stock Options

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Appendix A: Sectors codification for listed companies

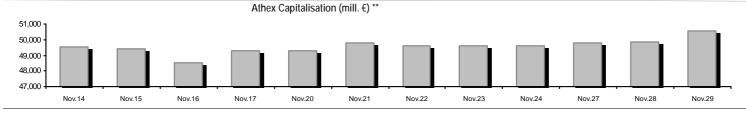
Section codification follows the corresponding from the Greek version of Daily Official List for reference purposes.

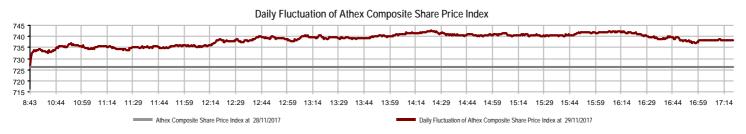
Summary of Markets





Athex Capitalisation (mill. €) **:	50,569.06		Derivatives Total Open Interest	480,367	
Daily change: mill. € %	719.92	1.44%	in Index Futures % daily chnq	6,965	4.61%
Yearly Avg Capitalisation: mill. € % chng prev year Avg	50,006.90	21.52%	in Stock Futures % daily chnq	466,486	-4.09%
Athex Composite Share Price Index % daily chng	738.31	1.67%	in Index Options % daily chng	5,129	-2.12%
Athex Composite Share Price Index Capitalisation (mill. €) Daily change (mill. €)	46,163.30 622.23		in Stock Options % daily chng	1,787	-0.83%
Securities' Transactions Value with Block Trades Method 6-1 (72,239.11		Derivatives Contracts Volume:	112,563	
Daily change: %	31,714.21	78.26%	Daily change: pieces %	69,121	159.11%
YtD Avg Trans. Value: thou. \in % chng prev year Avg	57,019.25	-5.56%	YtD Avg Derivatives Contracts % chng prev year Avg	74,685	20.20%
Blocks Transactions Value of Method 6-1 (thou. €)	3,573.92		Derivatives Trades Number:	4,576	
Blocks Transactions Value of Method 6-2 & 6-3 (thou. €)	0.00		Daily change: number %	2,324	103.20%
Bonds Transactions Value (thou.€)	554.87		YtD Avg Derivatives Trades number % chng prev year Avg	2,570	-0.95%
Securities' Transactions Volume with Block Trades Method 6-1 (t	h 85,283.	70	Lending Total Open Interest	332,438	
Daily change: thou. pieces %	50,797.65	147.30%	Daily change: pieces %	5,400	1.65%
YtD Avg Volume: % chng prev year Avg	72,382.42	-24.79%	Lending Volume (Multilateral/Bilateral)	14,400	
Blocks Transactions Volume of Method 6-1 (thou. Pieces)	205.53		Daily change: pieces %	400	
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces Bonds Transactions Volume	0.00 540,994		Multilateral Lending	5,400	
DOILUS TTATISACTIONS VOIUME	540,774		Bilateral Lending	9,000	
Securities' Trades Number with Block Trades Method 6-1	28,702		Lending Trades Number:	11	266.67%
Daily change: number %	12,150	73.41%	Daily change: %	8	
YtD Avg Derivatives Trades number % chng prev year Avg	17,225	-8.70%	Multilateral Lending Trades Number	9	
Number of Blocks Method 6-1	7		•	2	
Number of Blocks Method 6-2 & 6-3	0		Bilateral Lending Trades Number	Z	
Number of Bonds Transactions	35				



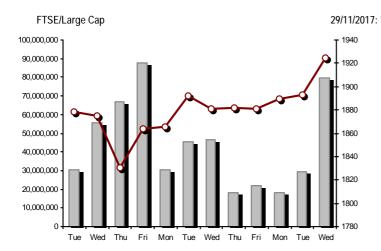


Athex Indices Index name 29/11/2017 28/11/2017 % Min Max Year min Year max Year change pts. Athex Composite Share Price Index 12.14 742.64 738.31 # 726.17 1.67% 726.17 602.43 859.78 14.71% # FTSE/Athex Large Cap 1,924.92 # 1,892.74 32.18 1.70% 1,892.74 1,938.21 1,610.77 2,232.65 10.57% # FTSE/Athex Mid Cap Index 1,059.99 # 1,056.72 3.27 0.31% 1,052.26 1,070.31 753.69 1,205.24 40.64% # FTSE/ATHEX-CSE Banking Index 33.70 457.74 867.45 -12.96% Œ 552.02 # 518.32 6.50% 518 32 570.46 FTSE/ATHEX Global Traders Index Plus 2,238.44 2,248.68 # 2,238.44 10.24 0.46% 2,264.41 1,470.95 2,349.47 48.57% # FTSE/ATHEX Global Traders Index 2,038.47 # 2,036.46 2.01 0.10% 2.035.05 2,047.74 1,591.53 2.184.91 24.02% # FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind 1.917.77 # 1.909.42 8.35 0.44% 1.908.70 1.935.16 1.304.24 1.935.16 43.04% # ATHEX Mid & SmallCap Price Index 3,197.22 3,219.01 Œ 3,279.58 -60.57-1.85% 3,292.03 1,675.92 3,410.07 92.07% # FTSE/Athex Market Index 474.99 # 467.19 7.80 1.67% 467.19 478.20 396.30 550.39 11.22% # FTSF Med Index 4,044.69 # 4,003.11 41.58 1.04% 3,792.30 4,897.79 -12.00% Œ Athex Composite Index Total Return Index 1,121.99 1,147.44 16.18% # 1,140.76 # 1,121.99 18.77 1.67% 918.99 1,327.35 FTSE/Athex Large Cap Total Return 2,823.23 # 2,776.03 47.20 1.70% 2,349.55 3,263.22 12.31% # FTSE/ATHEX Large Cap Net Total Return 822.41 # 808.66 13.75 1.70% 808.66 828.09 678.89 953.15 12.09% # FTSE/Athex Mid Cap Total Return 1,297.12 # 1,293.11 4.01 0.31% 949.72 1,457.66 40.99% # FTSE/ATHEX-CSE Banking Total Return Index 34.60 6.50% 477.21 881.88 566.71 # 532.11 -12.95% Œ Hellenic Mid & Small Cap Index 976.02 # 970.09 5.93 0.61% 970.09 976.43 766.60 1,064.17 24.06% FTSE/Athex Banks 729.36 # 684.82 44.54 6.50% 684.82 753.71 604.79 1,146.11 -12.96% Œ FTSE/Athex Financial Services -9.93% Œ 951.73 # 928.67 23.06 2 48% 928.67 956.58 888.97 1.294.25 FTSE/Athex Industrial Goods & Services 2,127.41 # 2,109.23 18.18 0.86% 2,102.33 2,148.83 1,432.54 2,385.78 46.22% # FTSE/Athex Retail 2,297.91 # 2,190.68 107.23 4.89% 2,190.68 2,319.64 2,110.99 3,212.65 -18.22% Œ FTSE/ATHEX Real Estate 3,032.62 # 2,994.37 38.25 1.28% 2,975.47 3.034.72 2.518.43 3.545.33 14.74% # FTSE/Athex Personal & Household Goods -100.03 7,135.11 Œ 7,235.14 -1.38% 7,103.68 7,285.48 6,663.96 8,561.96 -6.73% Œ FTSE/Athex Food & Beverage 10,232.63 # 10,172.63 60.00 0.59% 10,172.63 10,429.12 7,597.15 11,102.57 32.75% # FTSE/Athex Basic Resources 3,968.82 Œ 3,973.23 -4.41 -0.11% 3,960.00 4,012.92 2,665.91 4,131.98 46.69% # FTSE/Athex Construction & Materials 8.70 0.34% 2,562.06 # 2,553.36 2,536.39 2,564.26 2,130.43 3,016.71 13.62% # FTSE/Athex Oil & Gas 4,719.00 # 4,670.54 48.46 1.04% 4,670.54 4,719.00 2,926.97 5,024.83 57.38% 162.41 9,663.54 12,505.75 0.40% # FTSE/Athex Chemicals 10,150.77 # 9,988.36 1.63% 10,150.77 9,135.70 FTSE/Athex Travel & Leisure 1,777.89 # 1,761.02 16.87 0.96% 1,752.77 1,777.89 1,816.39 21.23% # 1.424.34 3.07 30.58% # FTSE/Athex Technology 834.18 # 831.11 0.37% 829.89 843.32 607.65 923.54 FTSE/Athex Telecommunications 2,815.88 Œ 2,851.66 -35.78 -1.25% 2,815.88 2,859.92 2,292.89 3,069.12 14.56% # FTSE/Athex Utilities 1,995.24 Œ 2,009.64 -14.40 -0.72% 1,967.07 2,028.83 1,380.52 2,554.99 31.55% # FTSF/Athex Health Care -2.76 -1.28% 211.57 217.09 224.45 45.45% # 213.41 Œ 216.17 136.14 Athex All Share Index 178.05 175.53 2.52 1.44% 178.05 178.05 148.93 199.18 11.91% # -0.01 -0.01% 6.75% # Hellenic Corporate Bond Index 116.79 Œ 116.80 108.78 116.80 Hellenic Corporate Bond Price Index 100.15 Œ 100.17 -0.02 -0.02% 96.19 100.36 2.48%

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 27/11/2017.

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

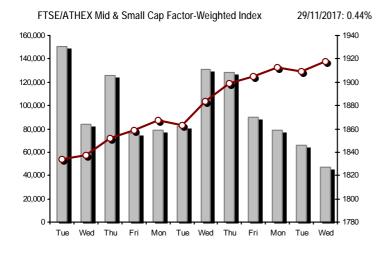
Athex Indices

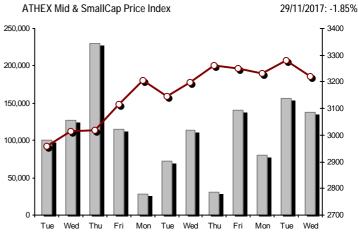












Indices volume of transactions

Indices closing prices

Analytic Figures for Athex Market's Boards and Categories

	Total Traded Securities	Main Market	Low Dispersion	Other Categories (*)	Exchange Traded Funds (ETFs)	Warrants
Totals	127	107	7	10	1	2
Gain / Lose / Same:	59 / 45 / 23	50 / 39 / 18	3/3/1	5/3/2	1/0/0	0/0/2
Athex Capitalisation (mill. €) **	50,569.06	47,498.37	2,836.70	233.99		
Daily Average Trans/ons Value(thou.€)	57,019.25	56,846.66	181.76	17.80	40.01	4.01
Transactions Value	72,239.11	71,643.38	60.99	164.42	370.15	0.16
Main Board:	68,665.19	68,069.47	60.99	164.42	370.15	0.16
Blocks Board 6_2_3:	3,573.92	3,573.92	0.00	0.00	0.00	0.00
Forced Sales Board:	0.00	0.00	0.00	0.00	0.00	0.00
Special Terms Board:	0.00	0.00	0.00	0.00	0.00	0.00
Daily Average Transactions Volume	72,382,419	70,091,587	42,375	169,991	2,205	2,635,157
Transactions Volume	85,283,704	83,999,903	45,911	1,128,016	19,120	90,754
Main Board:	85,078,176	83,794,375	45,911	1,128,016	19,120	90,754
Blocks Board 6_2_3:	205,528	205,528	0	0	0	0
Forced Sales Board:	0	0	0	0	0	0
Special Terms Board:	0	0	0	0	0	0
Daily Average Number of Trades	17,225	17,075	44	81	2	23
Number of Trades	28,702	28,539	46	106	4	7
Main Board:	28,695	28,532	46	106	4	7
Blocks Board 6_2_3:	7	7	0	0	0	0
Forced Sales Board:	0	0	0	0	0	0
Special Terms Board:	0	0	0	0	0	0

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

Trading Details by Athex Sectors and Financial Instruments (ETFs)

Code	Sectors	Gain / Lose / Same	Number of Trades	Transactions Volume	Transactions Value	% of Total Trans. Value
8300 -	Banks	6/0/2	14,733	76,151,695	43,213,074.69	59.82%
1700 -	- Basic Resources	1/4/1	922	302,183	2,225,767.16	3.08%
1300 -	Chemicals	2/0/1	65	7,560	16,386.42	0.02%
2300 -	Construction & Materials	5/7/1	1,399	629,573	4,827,758.42	6.68%
12000 -	Financial Instruments	1/0/0	4	19,120	370,150.00	0.51%
8700 -	Financial Services	2/0/1	849	2,795,198	730,897.75	1.01%
3500 -	Food & Beverage	5/2/3	281	103,835	1,034,876.75	1.43%
4500 -	Health Care	2/1/2	247	801,534	380,029.67	0.53%
2700 -	Industrial Goods & Services	9/8/1	677	1,351,907	752,597.35	1.04%
8500 -	Insurance	1/0/0	14	1,907	6,597.77	0.01%
5500 -	· Media	0/1/0	4	1,055	96.03	0.00%
500 -	Oil & Gas	2/0/0	850	88,107	1,117,128.73	1.55%
3700 -	Personal & Household Goods	4/7/3	1,899	358,215	3,273,393.83	4.53%
8600 -	Real Estate	3/4/1	832	277,347	1,844,985.94	2.55%
5300 -	Retail	3/0/2	1,230	99,887	1,523,762.27	2.11%
9500 -	Technology	6/4/2	385	196,129	195,852.28	0.27%
6500 -	Telecommunications	0/1/0	682	391,294	4,032,243.40	5.58%
5700 -	Travel & Leisure	4/4/2	1,430	719,984	4,646,262.39	6.43%
7500 -	- Utilities	3/2/1	2,199	987,174	2,047,249.99	2.83%

Top 10 best & worst performing Shares

		Maii	n N	Market			
With positive Price change	Closing price	change		With negative Price change	Closing price	change	
ATTICA BANK S.A. (CR)	0.050	11.11%	#	KEKROPS SA (CR)	0.495	-4.07%	Œ
EUROBANK ERGASIAS (CR)	0.660	10.74%	#	IKTINOS HELLAS SA (CR)	2.15	-3.59%	Œ
PIRAEUS BANK (CR)	2.26	8.65%	#	GR. SARANTIS SA (CR)	13.00	-3.27%	Œ
NATIONAL BANK (CR)	0.265	7.29%	#	ADMIE (IPTO) HOLDING S.A. (CR)	1.79	-3.24%	Œ
ELLAKTOR (CR)	1.60	5.26%	#	JUMBO SA (CR)	12.93	-1.60%	Œ
FOLLI FOLLIE (CR)	15.65	4.96%	#	HYGEIA SA (CR)	0.464	-1.28%	Œ
CENERGY HOLDINGS (CB)	1.12	3.70%	#	OTE (CR)	10.23	-1.26%	Œ
AUTOHELLAS SA (CR)	23.50	3.52%	#	KORRES (CR)	4.15	-1.19%	Œ
ALPHA BANK (CR)	1.60	3.23%	#	TITAN CEMENT CO. (PR)	15.10	-0.79%	Œ
HELLENIC EXCHANGES-A.S.E. (CR)	4.56	2.93%	#	TITAN CEMENT (CR)	20.25	-0.69%	Œ
With the highest Transactions Value	Value (thou. €)	change		With the highest Transactions Volume	Volume	change	
ALPHA BANK (CR)	12,492.04	3.23%	#	NATIONAL BANK (CR)	41,224,650	7.29%	#
NATIONAL BANK (CR)	10,817.94	7.29%	#	EUROBANK ERGASIAS (CR)	14,753,993	10.74%	#
PIRAEUS BANK (CR)	9,762.43	8.65%	#	ATTICA BANK S.A. (CR)	8,105,546	11.11%	#
EUROBANK ERGASIAS (CR)	9,692.04	10.74%	#	ALPHA BANK (CR)	7,641,553	3.23%	#
TITAN CEMENT (CR)	4,095.20	-0.69%	Œ	PIRAEUS BANK (CR)	4,331,483	8.65%	#
OTE (CR)	4,032.24	-1.26%	Œ	MARFIN INVESTMENT GROUP (CR)	2,689,533	0.00%	٦
OPAP (CR)	3,537.41	1.19%	#	HYGEIA SA (CR)	788,678	-1.28%	Œ
JUMBO SA (CR)	2,861.55	-1.60%	Œ	PPC (CR)	600,411	1.48%	#
MYTILINEOS HOLDINGS (CR)	2,138.88	-0.11%	Œ	OTE (CR)	391,294	-1.26%	Œ
FOLLI FOLLIE (CR)	1,521.71	4.96%	#	ADMIE (IPTO) HOLDING S.A. (CR)	348,878	-3.24%	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	569	2,600	6,965
FTSE/Athex Large Cap	569	2,600	6,965
Stock Futures	3,863	109,297	466,486
ADMIE (IPTO) HOLDING S.A. (CR)	76	474	7,556
ALPHA BANK (CR)	520	9,812	29,789
ATTICA BANK S.A. (CR)	0	0	1,650
CC HBC AG (CR)	0	0	297
CENERGY HOLDINGS (CB)	9	124	7,825
ELLAKTOR (CR)	71	441	6,153
EUROBANK ERGASIAS (CR)	906	18,284	70,383
EYDAP S.A. (CR)	10	12	1,302
FOLLI FOLLIE (CR)	107	178	1,330
FOURLIS (CR)	5	17	147
GEK TERNA (CR)	12	45	8,407
GRIVALIA PROPERTIES (CR)	2	10	346
HELLENIC EXCHANGES-A.S.E. (CR)	57	193	3,752
HELLENIC PETROLEUM (CR)	24	67	3,798
INTRALOT (CR)	14	88	4,436
JUMBO SA (CR)	69	142	1,433
LAMDA DEVELOPMENT SA (CR)	26	85	1,569
MARFIN INVESTMENT GROUP (CR)	80	9,458	54,285
MOTOR OIL (CR)	19	67	685
MYTILINEOS HOLDINGS (CR)	101	556	10,736
NATIONAL BANK (CR)	801	58,954	199,570
OPAP (CR)	22	97	2,674
OTE (CR)	69	591	6,190
P.P.A. S.A. (CR)	8	16	1,054
PIRAEUS BANK (CR)	652	8,358	16,149
PPC (CR)	150	1,073	9,571
TERNA ENERGY (CR)	1	1	3,605
TITAN CEMENT (CR)	15	40	1,051
VIOHALCO SA/NV (CB)	37	114	10,743
Index Options	141	581	5,129
FTSE/Athex Large Cap	141	581	5,129
Stock Options	3	85	1,787
ALPHA BANK (CR)	1	50	170
NATIONAL BANK (CR)	0	0	0
OPAP (CR)	1	5	455
OTE (CR)	0	0	182
PIRAEUS BANK (CR)	1	30	210
PPC (CR)	0	0	770
Total Derivatives Traded	4,576	112,563	480,367

Daily Official List

Year: 138 Trading Day No: 231

Section 2: Analytic Figures of Shares Transactions

Wednesday, 29 November, 2017

Number of Outstanding Securities Nominal Value		ridends [1 2015	Date of Las 2016 Dividend [2]	st Coupon Right	ote Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last min max price		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)	0.001		0.001 28/11/201	7 0.001	0.001 0.001 0.001	0.001	47502304@0.001		2015	10,000	1	10.00	2,469,919.01	0.001 0.0	.002 83
245,745,661				27/06/2013	NATIONAL BANK (W)	0.001		0.001 28/11/201	7 0.001	0.001 0.002 0.001	0.0022600806@0.001	2533937@0.002		2015	80,754	6	154.75	2,423,995.15	0.001 0.0	008 83
843,637,022				03/07/2013	PIRAEUS BANK (W)	0.001	¬	0.001 28/11/201	7			42480924@0.001		2015				986,849.71	0.001 0.0	.001 83
Main Market - I	High I	_iquid	lity Class																	
1,543,699,381 0.300				3 18/04/2017	ALPHA BANK (CR)	1.60	3.23 #	1.55 28/11/201	7 1.58	1.57 1.68 1.60	1.64 54766@1.60	20@1.61		2015	7,641,553	2,566	12,492,039.89	2,469,919.01	1.32 2	2.33 83
2,339,353,394 0.300			04/06/2008	01/12/2015	ATTICA BANK S.A. (CR)	0.050	11.11 #	0.045 28/11/201	7 0.047	0.047 0.051 0.050	0.049205492@0.049	363745@0.050		2015	8,105,546	465	396,413.19	116,967.67	0.030 0.	.135 83
190,162,681				07/12/2016	CENERGY HOLDINGS (CB)	1.12	3.70 #	1.08 28/11/201	7 1.09	1.09 1.12 1.12	1.11 4850@1.08	13943@1.12			119,537	116	132,249.53	212,982.20	0.620 1	1.31 27
367,769,779 6.70	0.36	0.4	0.44 29/06/2017	29/04/2013	CC HBC AG (CR)	27.46	0.59 #	27.30 28/11/201	7 27.40	27.35 27.99 27.46	27.63 1500@27.47	40@27.50			36,835	145	1,017,713.15	10,098,958.13	20.37 29	9.80 35
66,948,210 0.300	0.1005		22/09/2015	22/09/2015	FOLLI FOLLIE (CR)	15.65	4.96 #	14.91 28/11/201	7 15.09	14.91 15.80 15.65	15.46 8@15.65	50@15.70		2015	98,402	1,221	1,521,706.58	1,047,739.49	14.36 21	1.98 53
51,330,410 0.970			21/06/2010	21/07/2017	FOURLIS (CR)	5.45	1.49 #	5.37 28/11/201	7 5.35	5.35 5.48 5.45	5.44 1924@5.44	90@5.48		2015	8,874	105	48,258.57	279,750.73	3.95 €	6.18 37
101,260,000 2.13	0.3037	0.3134	0.1902 27/03/2017	08/01/2014	GRIVALIA PROPERTIES (CR)	8.50	1.68 #	8.36 28/11/201	7 8.42	8.39 8.50 8.50	8.49 256@8.46	4479@8.50	37.90	2016	142,746	377	1,211,987.41	860,710.00	7.54	9.84 86
133,025,996 1.41			03/07/2007	07/01/2002	INTRACOM HOLDINGS (CR)	0.650	0.31 #	0.648 28/11/201	7 0.649	0.645 0.659 0.650	0.651 300@0.647	1000@0.654		2015	114,560	153	74,583.89	86,466.90	0.292 0.3	.708 9 5
136,059,759 0.880	0.18		0.36 22/03/2017	7 05/03/2014	JUMBO SA (CR)	12.93	-1.60 (13.14 28/11/201	7 13.14	12.84 13.26 12.93	12.97 5090@12.89	6447@12.93	21.34	2016	220,653	1,438	2,861,553.76	1,759,252.68	12.60 16	5.50 37
79,721,775 0.300			30/05/2007	23/06/2014	LAMDA DEVELOPMENT SA (CR)	5.80	0.69 #	5.76 28/11/201	7 5.69	5.64 5.81 5.80	5.75 259@5.79	500@5.81		2015	106,142	380	610,742.60	462,386.30	4.20 7	7.10 86
939,510,748 0.300			26/04/2007	29/08/2014	MARFIN INVESTMENT GROUP (C	CR) 0.093		0.093 28/11/201	7 0.095	0.093 0.097 0.093	0.095111622@0.092	20846@0.094		2015	2,689,533	399	255,047.87	87,374.50	0.076 0.2	.213 87
259,189,761				26/02/2016	VIOHALCO SA/NV (CB)	3.01	1.01 #	2.98 28/11/201	7 2.99	2.97 3.04 3.01	3.02 1126@2.97	1092@3.01			115,434	272	348,326.75	780,161.18	1.24 3	3.51 27
232,000,000 2.12				19/06/2017	ADMIE (IPTO) HOLDING S.A. (CR) 1.79	-3.24 0	1.85 28/11/201	7 1.85	1.78 1.85 1.79	1.81 390@1.79	5260@1.81			348,878	804	631,524.45	415,280.00	1.71 2	2.49 75
71,417,100 0.650	0.7	0.7	0.4 17/05/2017	7 27/06/2014	AEGEAN AIRLINES (CR)	7.80	-0.64 0	7.85 28/11/201	7 7.85	7.71 7.89 7.80	7.77 131@7.72	179@7.83	10.27	2015	99,702	414	774,523.95	557,053.38	6.30 8	8.64 57
103,423,291 0.570			01/08/2011	19/04/2016	GEK TERNA (CR)	4.15	0.24 #	4.14 28/11/201	7 4.11	4.11 4.17 4.15	4.14 2000@4.14	388@4.15	26.07	2015	45,270	221	187,292.37	429,206.66	2.20	4.40 23
232,000,000 2.48	0.05		20/07/2015	12/12/2001	PPC (CR)	2.05	1.48 #	2.02 28/11/201	7 2.06	1.98 2.06 2.05	2.03 500@2.01	7747@2.06		2015	600,411	1,133	1,215,584.50	475,600.00	1.75	4.73 75
9,147,151,527 0.300			16/05/2008	30/11/2015	NATIONAL BANK (CR)	0.265	7.29 #	0.247 28/11/201	7 0.253	0.253 0.269 0.265	0.262 900@0.264	284080@0.266		2015	41,224,650	3,790	10,817,938.58	2,423,995.15	0.203 0.3	.377 83
177,001,313 1.03			05/07/2011	20/12/2007	ELLAKTOR (CR)	1.60	5.26 #	1.52 28/11/201	7 1.55	1.52 1.60 1.60	1.56 2323@1.58	5352@1.60		2015	239,251	373	373,320.04	283,202.10	1.04 1	1.83 23
60,599,000 0.840	0.21	0.1026	0.065 30/05/2017	24/07/2017	HELLENIC EXCHANGES-A.S.E. (CR) 4.56	2.93 #	4.43 28/11/201	7 4.43	4.43 4.58 4.56	4.50 95@4.54	100@4.57	23.15	2015	105,655	449	475,845.19	276,331.44	4.25 <i>6</i>	6.26 87
305,635,185 2.18	0.2		03/07/2017	01/10/2003 4	795 HELLENIC PETROLEUM (CR)	7.36	1.52 #	7.25 28/11/201	7.30	7.26 7.36 7.36	7.31 50@7.35	1200@7.37	81.68	2015	51,153	422	374,008.22	2,249,474.96	4.19 8	8.40 5
110,782,980 0.750		0.65	0.9 26/06/2017	7 04/11/2013	MOTOR OIL (CR)	20.18	0.85 #	20.01 28/11/201	7 20.01	19.99 20.19 20.18	20.11 230@20.03	9370@20.18	11.12	2015	36,954	428	743,120.51	2,235,600.54	12.89 21	1.90 5
142,891,161 0.970			11/05/2009	07/07/2017	MYTILINEOS HOLDINGS (CR)	9.00	-0.11 (9.01 28/11/201	7 9.05	8.98 9.10 9.00	9.02 1536@8.99	300@9.02		2015	237,132	730	2,138,879.13	1,286,020.45	6.04	9.38 17
25,000,000 2.00	0.099	0.1114	0.0892 19/07/2017	08/08/2003	P.P.A. S.A. (CR)	15.47	-0.51 (15.55 28/11/201	7 15.31	15.31 15.79 15.75	15.55 495@15.35	20@15.70	57.73	2016	5,988	120	93,092.32	386,750.00	12.30 16	ó.77 2 7
319,000,000 0.300	0.57	0.4	0.72 27/09/2017	25/04/2001	OPAP (CR)	10.25	1.19 #	10.13 28/11/201	7 10.17	10.09 10.25 10.25	10.15 200@10.21	100@10.26	15.49	2015	348,615	745	3,537,413.85	3,269,750.00	8.02 10	0.28 57
490,150,389 2.83	0.08	0.1	0.16 07/07/2017	18/06/1998	OTE (CR)	10.23	-1.26 (10.36 28/11/201	7 10.32	10.23 10.40 10.23	10.31 10000@10.22	900@10.39	54.15	2015	391,294	682	4,032,243.40	5,014,238.48	8.33 11	1.15 65
436,659,164 6.00			16/05/2008	31/07/2017	PIRAEUS BANK (CR)	2.26	8.65 #	2.08 28/11/201	7 2.12	2.12 2.32 2.26	2.25 20355@2.25	14695@2.27		2015	4,331,483	2,653	9,762,432.61	986,849.71	1.98 E	5.36 83
34,938,742 1.55	0.15	0.16	0.175 09/05/2013	7 27/07/2000	GR. SARANTIS SA (CR)	13.00	-3.27 (13.44 28/11/201	7 13.52	13.00 13.52 13.00	13.38 745@13.00	17@13.25	40.97	2015	24,650	225	329,813.70	454,203.65	10.00 13	3.78 37
77,063,568 3.00	0.1551	0.3099	0.1049 13/06/2017	13/06/2017	TITAN CEMENT (CR)	20.25	-0.69 0	20.39 28/11/201	7 20.33	20.16 20.35 20.25	20.25 8405@20.24	5147@20.30	28.50	2015	202,262	415	4,095,201.27	1,674,828.55	19.48 27	7.19 23
2,185,998,765 0.300			02/05/2008	3 27/11/2015	EUROBANK ERGASIAS (CR)	0.660	10.74 #	0.596 28/11/201	7 0.604	0.604 0.687 0.660	0.657 14250@0.658	10050@0.662		2015	14,753,993	5,205	9,692,035.29	1,442,759.18	0.498 1	1.04 83
Main Market - I	Mediu	ım Lic	uidity Clas	S																
13,126,020 0.610			08/07/2010		AS COMPANY SA (CR)	1.51		1.51 28/11/201	7 1.57	1.48 1.57 1.51	1.51 120@1.51	100@1.56	12.85	2015	1,260	5	1,904.80	19,820.29	0.640 1	1.62 53
49,630,457 0.700			01/07/2008	3 01/03/2010	AUDIO VISUAL ENTERPRISES (C	CR) 0.091	-3.19 0	0.094 28/11/201	7 0.095	0.091 0.095 0.091	0.091 700@0.070	1949@0.091		2015	1,055	4	96.03	4,516.37	0.056 0.2	.220 55
12,213,750 0.320	0.8	0.85	0.85 15/06/2013	7 22/11/2013	AUTOHELLAS SA (CR)	23.50	3 5 2 #	22 70 28/11/201	7 22.25	23.25 24.00 23.50	23.49 1679@23.50	251@24.00	18.77	2015	1,846	14	43,359.50	287,023.13		4.00 57

Hellenic Exchanges – Athens Stock Exchange S.A.

Strategic Communication & Market Analysis Division - Market Analysis Department

Wednesday, 29 November, 2017

Number of Outstanding Securities Nominal Value		vidends [1] 2015 2	Date of Last 2016 Dividend [2]	t Coupon Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last A min max price pr	J [7]	Last Ask [7]	P/E after	Year	Volume	rades Tr	ansactions Value[8]	Company Mkt Value (thou. €)	Year Year Sector[low high 4]
11,921,531 2.33				31/07/2017		BRIQ PROPERTIES (CR)	1.64	-3.53 Œ	1.70 28/11/2017	1.66	1.63 1.67 1.65	1.64 520@1.63	2045@1.65			3,055	13	5,021.59	19,551.31	1.55 2.05 8671
101,123,806 0.360			22/07/2010	28/06/2011		CENTRIC HOLDINGS (CR)	0.129	-0.77 Œ	0.130 28/11/2017	0.129	0.129 0.129 0.129	0.129 1450@0.128	2950@0.129		2015	3,050	5	393.45	13,044.97	0.080 0.190 5752
9,907,500 0.300			06/10/2005	13/02/2002		CPI SA (CR)	0.199	-7.87 Œ	0.216 28/11/2017	0.175	0.172 0.215 0.199	0.187 10@0.195	445@0.199	56.98	2017	22,715	31	4,244.48	1,971.59	0.124 0.218 9572
20,578,374 0.620	0.4	0.07	0.07 07/06/2017	18/05/2015		INFORM P. LYKOS SA (CR)	0.749	0.27 #	0.747 28/11/2017	0.747	0.710 0.749 0.749	0.725 260@0.725	89@0.749		2015	410	5	297.09	15,413.20	0.427 0.880 2791
30,477,156 0.300			12/08/2008	17/10/2017		INTRACOM CONSTR. (CR)	0.870	¬	0.870 28/11/2017	0.879	0.855 0.882 0.870	0.871 100@0.857	819@0.868		2015	21,069	37	18,354.43	26,515.13	0.543 1.19 2357
77,654,850 0.580			01/07/2011	21/02/2003		J & P - AVAX SA (CR)	0.632	1.77 #	0.621 28/11/2017	0.626	0.622 0.654 0.632	0.639 622@0.631	2500@0.646		2015	68,246	116	43,576.51	49,077.87	0.380 0.768 2357
4,740,000 0.860				14/03/2003		LOGISMOS S.A. (CR)	0.293		0.293 28/11/2017			900@0.265	500@0.305	-(6)-	2016				1,388.82	0.168 0.548 9533
468,700	1.48	1	0.73 24/08/2017	21/05/2004		MERMEREN KOMB. A.D. PR. (GDR)	14.50	-1.70 Œ	14.75 28/11/2017	14.70	14.50 14.75 14.50	14.57 50@13.70	45@14.50	1.94	2016	65	6	947.00	6,796.15	5.77 16.00 1775
12,417,000 0.310			28/07/2008	28/08/2017		MLS MULTIMEDIA SA (CR)	4.24	0.71 #	4.21 28/11/2017	4.21	4.18 4.25 4.24	4.22 400@4.18	578@4.23	23.70	2016	1,657	14	6,984.93	52,648.08	3.98 4.65 9537
3,953,090 0.300	0.118	0.11	0.12 06/06/2017	05/12/2012		PAPERPACK (CR)	2.09	1.46 #	2.06 28/11/2017	2.09	2.09 2.09 2.09	2.09 200@1.96	639@2.09	6.11	2016	5	1	10.45	8,261.96	1.26 2.41 2723
11,812,193 0.470	0.02		26/03/2015	15/11/2006		PROFILE SA (CR)	0.645	-0.62 Œ	0.649 28/11/2017	0.657	0.620 0.657 0.645	0.639 15@0.645	550@0.649		2015	11,830	28	7,555.16	7,618.86	0.455 0.902 9533
27,345,120 0.470			18/07/2005	26/02/2014		QUALITY & RELIABILITY SA (CR)	0.254	4.10 #	0.244 28/11/2017	0.242	0.242 0.254 0.254	0.248 270@0.246	518@0.253		2015	20,645	24	5,112.70	6,945.66	0.150 0.353 9533
11,913,632 0.680			05/09/2008	08/11/2017		QUEST HOLDINGS (CR)	8.22	2.62 #	8.01 28/11/2017	8.01	8.01 8.30 8.22	8.18 5@8.12	239@8.30		2015	1,769	31	14,460.89	97,930.06	6.30 10.08 9533
6,456,530 1.08	0.03		19/07/2017	02/08/2010		SPACE HELLAS SA (CR)	3.86	-3.50 Œ	4.00 28/11/2017	3.76	3.76 3.99 3.86	3.87 10@3.80	179@3.86	29.39	2015	2,270	30	8,779.85	24,922.21	0.601 4.28 9578
3,125,463 0.300			16/11/1992	07/02/2017		UNIBIOS (CR)	0.480	-2.83 Œ	0.494 28/11/2017	0.480	0.450 0.480 0.480	0.478 150@0.457	848@0.480		2015	674	21	321.86	1,500.22	0.405 0.755 2353
2,235,600 0.350			21/04/2010	25/07/2017		AEOLIAN INVESTMENT FUND (CR)	0.469	6.83 #	0.439 28/11/2017	0.469	0.469 0.469 0.469	0.469 500@0.442	390@0.469		2016	10	1	4.69	1,048.50	0.330 4.01 8985
22,016,250 0.370			15/07/2009	11/05/2000		ALUMIL (CR)	0.348	1.16 #	0.344 28/11/2017	0.350	0.334 0.350 0.348	0.338 205@0.338	1000@0.349		2015	3,426	23	1,157.77	7,661.66	0.152 0.502 1753
34,720,000 0.310			16/06/2010	01/08/2007		DROMEAS SA (CR)	0.189	1.07 #	0.187 28/11/2017	0.183	0.183 0.189 0.189	0.185 100@0.183	1577@0.189		2015	1,024	10	189.74	6,562.08	0.100 0.285 3726
13,673,200 0.880			18/07/2008	26/07/2001		EVROFARMA SA (CR)	0.311	-4.89 Œ	0.327 28/11/2017	0.305	0.305 0.320 0.318	0.310 1600@0.305	152@0.318	18.73	2015	3,820	17	1,185.24	4,252.37	0.225 0.420 3577
27,848,000 0.300	0.0032	0.0084	16/08/2016	02/09/2003		NEWSPHONE HELLAS SA (CR)	0.234	-2.50 Œ	0.240 28/11/2017	0.252	0.230 0.252 0.240	0.234 700@0.232	750@0.245	9.83	2015	3,285	9	768.76	6,516.43	0.180 0.330 2791
11,250,000 0.520		0.04	0.04 24/07/2017	09/11/2015		EKTER SA (CR)	0.591	1.90 #	0.580 28/11/2017	0.581	0.581 0.594 0.591	0.586 100@0.585	900@0.592	18.66	2015	2,306	6	1,351.46	6,648.75	0.401 0.810 2357
82,667,000 0.300				22/07/2014		ELTECH ANEMOS S.A. (CR)	1.46	¬	1.46 28/11/2017	1.43	1.42 1.46 1.46	1.43 400@1.44	930@1.46	15.71	2015	2,933	11	4,184.15	120,693.82	0.875 1.64 7537
18,421,516 1.00			07/07/2009	10/09/2010		ELASTRON (CR)	1.24	-2.36 Œ	1.27 28/11/2017	1.26	1.23 1.27 1.24	1.24 418@1.23	478@1.25		2015	3,132	24	3,883.84	22,842.68	0.690 1.59 1757
3,307,500 0.960			11/08/2010	23/09/2016		ELVE SA (CR)	2.80	¬	2.80 28/11/2017			50@2.73	215@3.00	22.32	2015				9,261.00	1.63 3.10 3763
19,864,886 5.60	0.672	0.672	0.672 09/03/2017	02/07/2008		BANK OF GREECE (CR)	13.96	0.43 #	13.90 28/11/2017	13.90	13.90 14.10 13.96	14.01 10@13.93	9@13.96			3,716	47	52,050.38	277,313.81	10.60 15.08 8355
26,730,187 0.520			23/06/2014	01/08/2017		ELTON SA (CR)	1.30	7	1.30 28/11/2017	1.33	1.26 1.33 1.30	1.27 100@1.27	895@1.29	23.21	2015	4,109	34	5,207.95	34,749.24	0.837 1.52 1353
36,300,000 1.12	0.24	0.25	0.228 29/06/2017	12/12/2007		THESSALONIKA WATER & SEWERAG	E 4.30	-1.15 Œ	4.35 28/11/2017	4.36	4.29 4.36 4.29	4.35 20@4.30	20@4.36	11.52	2015	1,000	9	4,347.92	156,090.00	3.42 4.78 7577
106,500,000 0.600	0.2	0.31	0.11 22/06/2017	28/01/2000		EYDAP S.A. (CR)	6.10	1.67 #	6.00 28/11/2017	6.00	6.00 6.10 6.10	6.08 100@6.03	50@6.12	14.87	2015	25,506	179	155,139.99	649,650.00	5.01 6.52 7577
27,503,677 0.630		0.06	0.1 24/05/2017	18/10/1999		EUROPEAN RELIANCE INSUR. (CR)	3.48	2.66 #	3.39 28/11/2017	3.35	3.35 3.50 3.48	3.46 1@3.44	26@3.48	8.69	2015	1,907	14	6,597.77	95,712.80	1.95 3.93 8536
87,254,824 0.440			24/11/2014	01/08/2017		IASO SA (CR)	0.930	7	0.930 28/11/2017	0.948	0.920 0.948 0.930	0.929 300@0.926	9312@0.930		2015	9,876	36	9,178.55	81,146.99	0.289 1.03 4533
28,580,100 0.400	0.0301		30/10/2017	04/07/2016		IKTINOS HELLAS SA (CR)	2.15	-3.59 Œ	2.23 28/11/2017	2.22	2.11 2.22 2.15	2.15 300@2.12	691@2.15	59.15	2015	39,079	155	84,129.00	61,447.22	0.731 2.39 2353
8,226,132 0.900			15/05/2009	13/10/2014		ILYDA S.A. (CR)	0.243	7	0.243 28/11/2017			400@0.184	461@0.230	7.66	2016				1,998.95	0.150 0.476 9537
11,233,200 0.730			12/07/2010	30/07/1999		INTERTECH SA (CR)	0.281	-0.71 Œ	0.283 28/11/2017	0.281	0.281 0.281 0.281	0.281 300@0.206	21@0.280		2016	300	1	84.30	3,156.53	0.129 0.449 9572
158,961,721 0.300			30/05/2013	14/11/2007		INTRALOT (CR)	1.07	7	1.07 28/11/2017	1.07	1.06 1.09 1.07	1.07 3950@1.06	14001@1.07		2015	218,701	208	234,561.45	170,089.04	0.975 1.37 5752
7,500,000 0.610	0.1		19/06/2015	11/07/2017		S.KANAKIS SA (CR)	3.33	0.30 #	3.32 28/11/2017	3.35	3.32 3.35 3.32	3.33 220@3.25	2550@3.26	11.94	2016	200	2	664.99		2.20 3.65 3577
19,804,134 0.300			01/07/2004	06/11/2017		KEKROPS SA (CR)	0.495	-4.07 Œ	0.516 28/11/2017	0.520	0.480 0.520 0.495	0.490 10@0.490	700@0.495		2016	23,139	41	11,341.37	9,803.05	0.294 0.929 8633
40,219,218 0.300			20/06/2017	09/07/2013		KLOUKINAS - LAPPAS SA (CR)	0.648	-1.82 Œ	0.660 28/11/2017	0.697	0.640 0.697 0.648	0.648 501@0.637	20@0.648		2015	3,026	17	1,960.01		0.251 0.880 2357
11,510,102 0.890			24/06/2005	06/10/1999		NAFPAKTOS TEXTILE IND. SA (CB)	0.310	-5.49 Œ	0.328 28/11/2017	0.318	0.310 0.328 0.310	0.317 500@0.305	500@0.327		2015	1,000	4	317.48		0.175 0.440 3763
21,224,340 0.420			0.01 24/07/2017	25/04/2006		KORDELLOS BROS SA (CR)	0.321	-13.01 Œ	0.369 28/11/2017	0.319	0.319 0.340 0.321	0.323 510@0.321	745@0.340	10.29	2016	4,520	15	1,458.57	6,813.01	0.176 0.775 1757

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Securities	2014 2	ends [1] 015 2	Date of Last Coupon Old Dividend [2] Right Note	Shares	Closing price			Open price	Price Price Last Av min max price price		Last Ask [7]	P/E after	Year	Volume	rades T	ransactions Value[8]	Company Mkt Value (thou. €)	Year Year Sector[low high 4]
13,586,500 0.390			25/06/2010 28/05/2008	KORRES (CR)	4.15	-1.19 Œ 4.20 2	28/11/2017	4.11	4.02 4.20 4.15	4.17 50@4.03	300@4.20		2015	2,658	15	11,082.39	56,383.98	3.30 4.74 3767
29,480,000 0.420			19/07/2010 01/08/2007	KRETA FARM SA (CR)	0.536	0.56 # 0.533 2	28/11/2017	0.533	0.521 0.569 0.569	0.536 1200@0.527	1000@0.560		2015	2,724	10	1,459.09	15,801.28	0.399 0.645 3577
33,065,136 0.380	0.06	0.06	0.09 17/08/2017 16/09/2013	KRI-KRI S.A. (CR)	2.97	-0.67 Œ 2.99 2	28/11/2017	2.99	2.97 2.99 2.97	2.98 5@2.98	500@3.02	15.75	2016	812	8	2,423.04	98,203.45	1.75 3.15 3577
7,595,160 0.600			08/08/2008 18/08/2010	KIRIAKOULIS SHIPPING SA (CR)	0.633	17.01 # 0.541 2	28/11/2017	0.505	0.504 0.638 0.620	0.513 1000@0.500	1184@0.630	78.82	2015	1,293	9	663.30	4,807.74	0.405 0.860 5759
9,819,370 0.690			14/08/2007 09/01/2004	MATHIOS REFRACTORY SA (CR)	0.285	-3.72 Œ 0.296 2	28/11/2017	0.215	0.215 0.288 0.285	0.285 500@0.218	150@0.278		2015	5,923	12	1,687.35	2,798.52	0.151 0.359 2353
11,700,000 0.400			02/06/2009 02/06/2017	MOTODYNAMICS S.A. (CR)	0.650	17.75 # 0.552 2	28/11/2017	0.657	0.650 0.657 0.650	0.650 330@0.555	700@0.650	23.73	2015	205	2	133.29	7,605.00	0.370 0.828 5379
32,188,050 1.04			21/07/2008 20/01/2000	EL. D. MOUZAKIS SA (CB)	0.403	24.00 # 0.325 2	28/11/2017	0.300	0.300 0.418 0.403	0.388 300@0.351	895@0.394		2015	4,150	12	1,610.09	12,971.78	0.119 0.430 3763
291,497,368 0.300			08/07/2008 21/03/2016	NIREFS SA (CR)	0.241	2.12 # 0.236 2	28/11/2017	0.240	0.237 0.244 0.244	0.240 100@0.242	100@0.243	0.34	2015	24,175	43	5,813.64	70,250.87	0.162 0.328 3573
10,080,000 3.00	1.95	0.58	0.49 31/07/2017 27/08/2001	TPA SA (CR)	22.65	-1.44 Œ 22.98 2	28/11/2017	22.66	22.64 22.67 22.64	22.65 50@22.85	2@23.09	16.21	2016	70	4	1,585.55	228,312.00	17.55 24.00 2777
4,971,466 1.46			04/07/2007 08/10/2003	PAIRIS SA (CR)	0.250	3.31 # 0.242 2	28/11/2017	0.201	0.201 0.250 0.250	0.234 450@0.207	24@0.250		2015	1,775	11	414.62	1,242.87	0.106 0.633 2723
50,797,369 0.310			17/08/2000 12/10/2010	PAPOUTSANIS (CR)	0.253	1.20 # 0.250 2	28/11/2017	0.255	0.244 0.255 0.253	0.246 490@0.244	3977@0.253		2016	58,380	41	14,369.76	12,851.73	0.122 0.338 3767
7,070,400 0.930 (0.101		30/11/2016 06/05/2016	PETROPOULOS PETROS (CR)	5.36	0.19 # 5.35 2	28/11/2017	5.30	5.27 5.37 5.36	5.35 76@5.27	23@5.35	50.26	2015	315	8	1,683.80	37,897.34	4.07 5.45 2753
22,075,665 0.330		0.08	0.05 30/05/2017 27/04/2015	PLAISIO COMPUTERS SA (CR)	3.70	¬ 3.70 2	28/11/2017	3.75	3.67 3.80 3.70	3.73 80@3.69	17923@3.70	12.18	2015	19,758	66	73,650.84	81,679.96	3.30 4.81 9572
43,741,452 0.660 0.	0.0225		20/04/2015 01/11/1999	THRACE PLASTICS SA (CR)	2.50	1.63 # 2.46 2	28/11/2017	2.49	2.38 2.50 2.50	2.47 43@2.50	500@2.53	-(6)-	2015	2,723	20	6,712.78	109,353.63	2.18 3.08 1357
22,280,000 0.300			11/04/2011 23/02/2007	REVOIL (CR)	0.660	1.54 # 0.650 2	28/11/2017	0.660	0.660 0.660 0.660	0.660 180@0.460	413@0.654	21.21	2015	10	1	6.60	14,704.80	0.252 0.758 5379
245,497,164 0.300			01/07/2008 30/07/2012	SELONDA AQUACULTURE SA (CR)	0.155	¬ 0.155 2	28/11/2017	0.155	0.146 0.160 0.155	0.155 1500@0.151	7532@0.155		2015	32,864	49	5,092.23	38,052.06	0.125 0.298 3573
28,438,268 0.300			21/08/2006 24/11/1999	SPIROY AGRICULTURE SA (CR)	0.258	¬ 0.258 2	28/11/2017			600@0.181	379@0.259		2015				7,337.07	0.212 0.699 1357
109,314,400 0.300	0.	0935 (0.0939 19/06/2017 24/03/2017	TERNA ENERGY (CR)	4.37	0.92 # 4.33 2	28/11/2017	4.33	4.26 4.37 4.37	4.32 1500@4.36	985@4.37	-(6)-	2015	8,446	63	36,468.98	477,703.93	2.71 4.41 7537
40,693,350 5.00			03/07/2006 26/05/2015	TECHNICAL OLYMPIC SA (CR)	1.55	1.55 2	28/11/2017	1.55	1.50 1.55 1.55	1.53 50@1.52	729@1.55		2015	2,663	13	4,061.83	63,074.69	0.897 1.90 3728
305,732,436 0.410			08/07/2009 28/09/2011	HYGEIA SA (CR)	0.464	-1.28 (E 0.470 2	28/11/2017	0.470	0.460 0.472 0.464	0.470 400@0.464	8950@0.472		2015	788,678	202	370,436.21	141,859.85	0.147 0.488 4533
8,340,750 1.18			25/06/2009 09/09/2015	HAIDEMENOS SA (CR)	0.353	-9.49 Œ 0.390 2	28/11/2017	0.390	0.310 0.390 0.353	0.353 1500@0.353	4@0.390		2016	3,139	21	1,107.69	2,944.28	0.211 0.766 2791
101,279,627 0.380			26/06/2008 14/07/2006	HALKOR SA (CB)	1.43	¬ 1.43 2	28/11/2017	1.45	1.43 1.51 1.43	1.47 1200@1.41	10@1.43		2015	53,908	124	79,440.85	144,829.87	0.429 1.51 1755
Main Market - Lo	ow Lid	tibiur	ty Class	, ,														
15,816,009 0.300		141411 	01/07/2009 17/07/2000	BYTE COMPUTER SA (CR)	0.459	¬ 0.459 2	28/11/2017	0.450	0.450 0.490 0.490	0.460 100@0.457	94@0.490		2015	25	2	11.49	7,259.55	0.267 0.490 9533
52,800,154 0.300			20/08/2014 21/06/2004	F.G. EUROPE S.A. (CR)	0.479				0.440 0.485 0.440	0.445 600@0.445	39@0.483	21.16		45	3	20.03		0.402 0.687 3722
11,720,024 0.540			21/08/2014 04/11/2015	FLEXOPACK SA (CR)	5.44		28/11/2017	5.80	5.43 5.90 5.43	5.57 45@5.43	100@5.70	14.47		460	6	2,560.50		2.90 6.00 2723
10,500,000 4.00			0.28 18/05/2017 02/08/2016	INTERCONTINENTAL (CR)	5.30	¬ 5.30 2		5.30	5.30 5.30 5.30	5.30 500@4.90	50@5.41	8.90		40	1	212.00		4.97 6.12 8674
10,500,000 0.950			24/06/2008 30/06/2017	MEVACO SA (CR)	0.911				0.910 0.912 0.910	0.911 200@0.912	500@0.970		2016	2,325	6	2,118.75		0.900 1.31 2757
6,200,000 0.500			22/06/2010 01/11/1995	MINERVA KNITWEAR SA (CB)	0.398	¬ 0.398 2		0.712	0.710 0.712 0.710	0.711 20000.712	1232@0.396		2015	2,020		2,110.70		0.026 0.459 3763
57,434,884 1.31			05/06/2008 12/06/2009	REDS S.A. (CR)	0.638	-1.24 (E 0.646 2		0.679	0.620 0.679 0.664	0.638 50@0.621	1620@0.664		2015	1,404	8	895.84		0.300 0.850 8633
417,608 16.00			29/04/2014 05/03/2013	ANDROMEDA SA (CR)	19.47	-1.24 u : 0.040 2		0.079	0.020 0.079 0.004	4@18.45	26@19.00	11.55		1,404	0	090.04		12.83 19.95 8985
				` ,														
15,300,000 0.300			30/07/2009 13/12/1999	ATTICA PUBLICATIONS SA (CR)	0.704		28/11/2017				3359@0.634		2015				,	0.585 0.859 5557
18,810,000 0.400			08/07/2010 14/11/2007	VARVERIS - MODA BAGNO SA (CR)	0.489		28/11/2017			1000.007	60@0.441		2015				.,	0.045 0.520 2353
23,986,500 1.05			26/06/2009 15/03/2000	BIOKARPET S.A.(CR)	0.270	0.270 2				10@0.297	1139@0.297		2015				-,	0.197 0.400 3726
4,968,600 2.88			01/07/1998 14/12/1998	VIS SA (CR)	0.786	, 0.786 2				100@0.759	100@0.862	10.92					-,	0.618 0.910 2723
6,325,000 0.600			0.11 04/07/2017 17/02/2014	VOGIATZOGLOU SYSTEMS SA (CR)	1.38		28/11/2017	1.38	1.38 1.38 1.38	1.38 100@1.35	199@1.40		2015	200	1	276.00		0.891 1.84 2797
	0.02	0.01	0.01 10/07/2017 10/07/2017	GEN. COMMERCIAL & IND.SA (CR)	0.454	-8.83 Œ 0.498 2		0.498	0.454 0.498 0.454	0.472 54@0.476	620@0.490	19.10		860	6	405.82		0.319 0.553 2797
15,000,000 0.300			06/07/2007 18/07/2000	DAIOS PLASTICS SA (CR)	2.87		28/11/2017			200@2.75	100@2.90		2015				10,000.00	2.60 3.00 1357
31,734,530 1.60			09/07/2007 19/07/2006	ELGEKA SA (CR)	0.153	¬ 0.153 2	28/11/2017			100@0.140	1100@0.168		2015				4,855.38	0.100 0.216 3577

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Number of Outstanding Securities Nominal Value	Divide 2014 20		Date of Las 2016 Dividend [2]	' Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last Avo		Last Ask [7]	P/E after	Year	Volume Tra	ades Tran Va		Company Mkt Value (thou. €)	Year Year low high	Sector 4]
23,828,130 0.500		0.16	0.052 29/06/2017	7 17/02/2009	ELINOIL S.A. (CR)	1.40	¬	1.40 28/11/2017			100@1.36	269@1.54	12.28	2015				33,359.38	0.753 1.64	4 53
14,050,971 0.340			20/09/2017	7 17/10/2002	ELTRAK SA (CR)	3.25	-5.25 Œ	3.43 28/11/2017	3.21	3.20 3.33 3.27	3.24 8@3.27	1000@3.40	64.59	2015	1,320	14	4,271.27	45,665.66	1.22 3.5	5 275
51,887,910 0.300			23/12/2003	3 24/01/2007	SELECTED TEXT. IND. ASSOC (CR)	0.173	-4.42 Œ	0.181 28/11/2017	0.197	0.173 0.197 0.173	0.175 268@0.172	240@0.174		2016	5,308	19	927.43	8,976.61	0.124 0.320	.0 376
11,497,633 0.300			02/06/2010	0 06/11/2017 503	1 EUROCONSULTANTS S.A. (CR)	0.323	¬	0.323 28/11/2017	0.292	0.292 0.347 0.347	0.324 639@0.295	757@0.347		2015	170	2	55.14	3,713.74	0.286 0.640	0 279
86,735,980 0.310			06/07/2009	9 02/01/2002	ATHENS MEDICAL CENTER SA (CR)	1.30	¬	1.30 28/11/2017	1.30	1.30 1.30 1.30	1.30 180@1.23	1008@1.30		2015	50	2	65.00	112,756.77	0.549 1.65	5 453
8,298,467 0.400			30/08/1993	3 08/05/2013	IDEAL GROUP SA (CR)	0.697	9.94 #	0.634 28/11/2017	0.697	0.697 0.697 0.697	0.697 5@0.697		-(6)-	2015	500	2	348.50	5,784.03	0.630 0.950	0 957
2,566,836 0.440			13/08/2010	0 09/01/2007	INTERWOOD-XYLEMPORIA (PR)	0.060	¬	0.060 28/11/2017			10111@0.066			2015				4,002.52	0.060 0.10	9 235
34,986,430 0.440			25/07/2008	3 23/02/2010	INTERWOOD-XYLEMPORIA (CR)	0.110	¬	0.110 28/11/2017			1500@0.100	1500@0.113		2015				4,002.52	0.060 0.120	.6 235
9,742,920 0.400	0.01	0.01	12/08/2016	6 14/07/2000	KARAMOLEGOS SA (CR)	2.32	¬	2.32 28/11/2017			900@2.36		-(6)-	2015				22,603.57	1.84 2.33	3 357
14,679,792 1.68			0.07 28/06/2017	7 04/09/2000	KARATZIS SA (CR)	5.16	¬	5.16 28/11/2017			20@5.08	100@5.67	14.81	2015				75,747.73	3.90 6.10	0 272
6,700,000 0.800	0.03 0	.023	0.028 29/06/2017	7 29/05/2014	MILLS KEPENOS (CR)	1.93	7	1.93 28/11/2017			1000@1.87	200@2.10	6.71	2016				12,931.00	1.11 2.54	4 357
18,017,472 0.360			15/06/2010	0 28/08/2017	KTIMA KOSTAS LAZARIDIS SA (CR)	0.540	7	0.540 28/11/2017	0.594	0.594 0.594 0.594	0.594	2695@0.589		2015	5	1	2.97	9,729.43	0.171 0.594	4 353
21,364,000 1.12			05/07/2010	0 10/08/2005	LAMPSA HOTEL SA (CR)	16.95	7	16.95 28/11/2017			100@16.90	100@17.25	77.13	2015				362,119.80	16.00 17.50	0 575
17,120,280 0.940			01/06/2010	0 07/07/2017	LOULIS MILLS SA (CR)	2.00	7	2.00 28/11/2017			100@1.94	49@2.05	58.45	2015				34,240.56	1.33 3.00	0 357
6,340,000 0.600			30/11/2009	9 06/11/2017	NAKAS MUSIC	1.18	¬	1.18 28/11/2017	1.10	1.10 1.10 1.10	1.10 50@1.15		9.94	2017	10	1	11.00	7,481.20	0.600 1.73	3 537
3,873,120 0.300			07/07/2008	3 04/10/2012	DRUCKFARBEN HELLAS (CR)	1.10	¬	1.10 28/11/2017					1.75	2015				4,260.43	0.513 1.5	5 135
41,068,800 0.420	(0.03) 0.1	1205	19/08/2016	6 17/02/2016	CRETE PLASTICS SA (CR)	6.26	3.13 #	6.07 28/11/2017	6.42	6.10 6.42 6.42	6.13 500@6.00	412@6.42	21.01	2015	728	11	4,465.69	257,090.69	4.77 6.70	0 135
4,181,450 0.500			21/08/2000	0 05/03/2002	FLOUR MILLS SARANTOPOULOS S	A 0.534	¬	0.534 28/11/2017			200@0.481			2015				2,232.89	0.481 0.744	4 357
7,568,960 3.00	0.1551 0.3	3099	0.1049 13/06/2017	7 13/06/2017	TITAN CEMENT CO. (PR)	15.10	-0.79 Œ	15.22 28/11/2017	15.02	15.02 15.20 15.10	15.06 20@15.05	100@15.25	21.25	2015	1,322	19	19,913.02	1,674,828.55	13.52 19.65	5 235
10,203,575 0.730			16/07/2007	7 18/10/1999	FIERATEX SA (CR)	0.148	-7.50 Œ	0.160 28/11/2017	0.146	0.146 0.149 0.147	0.148	420@0.147		2016	5,670	7	841.10	1,510.13	0.054 0.175	5 376
Fuelson no Tues	dad E	ا حاء	′CTC_\																	
Exchange Trac			(ETFS)																	
619,082				15/06/2016	ALPHA ETF FTSE Athex Large Cap	19.30	2.33 #	18.86 28/11/2017	19.36	19.20 19.36 19.30	19.36	53@22.99			19,120	4	370,150.00		16.01 22.40	0 12003
Low Dispersio	n																			
14,000,000 4.15			23/04/2010	29/06/1999 481	5 ALPHA REAL ESTATE SA(CR)	6.23	-18.88 Œ	7.68 28/11/2017	6.23	6.23 6.23 6.23	6.23 17@6.23	644@7.18	31.48	2015	591	10	3,681.93	87,220.00	4.31 7.68	8 863
191,660,320 0.300			20/07/2009	9 29/12/2010 481	7 ATTICA HOLDINGS (CR)	1.28	-1.54 Œ	1.30 28/11/2017	1.30	1.27 1.30 1.27	1.28 22910@1.27	12@1.30	-(6)-	2015	42,226	20	53,857.02	245,325.21	0.664 1.53	3 575
22,996,875 1.25			24/06/2011	1 02/02/2016 511	6 NEXANS HELLAS SA (CR)	1.05	¬	1.05 28/11/2017			1100@0.923	200@1.24	15.79	2016				24,146.72	0.837 1.28	8 273
80,690,653 0.500			25/04/2014	4 22/12/2016 512	4 TRASTOR REAL EST. INV. CO.(CR)	0.811	¬	0.811 28/11/2017			250@0.805	500@0.896		2015				65,440.12	0.742 0.899	9 867
113,465,290 0.300			09/08/2004	4 09/11/2016 481	4 ATHENA SA (CR)	0.661	-0.15 Œ	0.662 28/11/2017	0.662	0.661 0.662 0.661	0.661 400@0.662	1000@0.794		2015	955	4	631.46	75,000.56	0.400 0.898	8 235
8,418,750 0.300		0.12	0.3 06/06/2017	7 27/06/2012 512	7 GEKE SA (CB)	5.94	16.47 #	5.10 28/11/2017	5.94	5.94 5.94 5.94	5.94	500@4.90	27.65	2016	1	1	5.94	50,007.38	2.94 6.88	8 575
255,494,534 3.00	0.2	2035	0.2 11/05/2017	7 23/12/2015 510	4 NBG PANGAEA (CR)	4.80	9.09 #	4.40 28/11/2017	4.79	4.79 4.80 4.80	4.80 890@4.80	50@5.28	24.67	2015	230	2	1,103.20	1,226,373.76	3.77 5.70	0 867
2,760,000 11.83	9.3	8.5	9.2 24/07/2017	7 16/07/1990 482	3 KARELIA TOBACCO CO. SA (CB)	290.00		290.00 28/11/2017			23@260.20	13@289.00	14.99	2015				800,400.00	255.00309.00	0 378
106,980,050 2.25			25/07/2008	8 24/02/2014 504	6 MINOAN LINES SA (CR)	2.40	7	2.40 28/11/2017	2.40	2.40 2.40 2.40	2.40 502@2.40	100@2.53	15.84	2015	508	4	1,219.20	256,752.12	2.07 2.5	5 575
17,240,776 0.370					7 PERSEUS SA (CR)	0.350	16.67 #	0.300 28/11/2017	0.326	0.326 0.360 0.360	0.350 500@0.330	5090@0.360	10.51		1,400	5	490.40	6,034.27	0.200 0.415	
Community and																				
Surveillance																				
5,867,311 0.300				0 28/04/2017 512		0.308	-19.79 Œ			0.308 0.308 0.308	0.308 685@0.308	377@0.450	0.09		14	1	4.31	1,807.13	0.250 0.625	
			22/05/2008	8 02/08/2011 488	2 EUROMEDICA SA (CR)	0.115	12.75 #	0.102 28/11/2017	0.115	0.115 0.115 0.115	0.115	999@0.115		2015	2,300	3	264.50	2,509.35	0.007 0.242	2 453
21,820,410 0.800																				
21,820,410 0.800 110,147,660 0.300 355,437,751 0.360					8 Forthnet (CR) FRIGOGLASS SA (CR)	0.353 0.149	13.50 #			0.340	0.353 5000@0.299 0.149 5300@0.145	4019@0.340 25333@0.155		2015 2016	100 1.096.600	3 74	35.25 163.369.00	38,882.12 52,960.22	0.172 0.474	

Hellenic Exchanges – Athens Stock Exchange S.A.

Strategic Communication & Market Analysis Division - Market Analysis Department

Number of Outstanding Securities Nominal Value	Dividends 2014 2015	[1] Date of La 2016 Dividend [2]	st Coupon Right	ote Shares	Closing price	% change	Previous closing price/date	Open price		Price Last <i>F</i> max price p		Last Bid [7]	Last Ask [7]	P/E after	Year	Volume Tra	des	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year Sector[low high 4]
51,081,030 1.00		20/08/200	7 03/09/2007 4	1912 LAVIPHARM SA (CR)	0.136	7.09 #	0.127 28/11/2017	0.127	0.120	0.152 0.152	0.13	36 4700@0.120	1245@0.152		2015	630	4	85.4	1 6,947.02	0.070 0.162 4577
4,419,616 1.58		21/07/201	1 04/03/2015 4	1983 MEDICON S.A (CR)	0.894	7	0.894 28/11/2017				-		1450@0.880	2.45	2015				- 3,951.14	0.274 1.09 4535
14,967,940 0.500		21/05/200	8 04/01/2008 4	1956 PASAL DEVELOPMENT S.A. (CR)	0.078	7	0.078 28/11/2017				-	1800@0.063	500@0.080		2015				- 1,167.50	0.055 0.188 8633
65,326,268 0.530		04/07/200	7 19/07/2006 4	1750 SATO SA (CR)	0.037	7	0.037 28/11/2017				-	7000@0.030			2015				- 2,417.07	0.026 0.109 3726
13,191,620 0.620		04/08/201	0 09/09/2002 4	1977 YALCO - CONSTANTINOU SA (CB)	0.129	7	0.129 28/11/2017						3000@0.104		2015				- 1,701.72	0.027 0.265 3722
13,000,000 1.00		01/08/200	7 07/04/2000 5	6093 AKRITAS SA (CR)	0.160	7	0.160 28/11/2017				-	100@0.160			2015				- 2,080.00	0.106 0.244 2353
185,373,016 0.300		02/07/200	8 28/02/2011 4	1957 ANEK LINES SA (CR)	0.066	-4.35 Œ	0.069 28/11/2017	0.066	0.065	0.066 0.065	0.06	55 1758@0.065	1500@0.066	27.61	2015	4,042	10	264.73	3 12,566.25	0.051 0.099 5759
312,163 0.300		02/07/200	8 28/02/2011 4	1959 ANEK LINES SA (PR, issue '90)	0.092	¬	0.092 28/11/2017							38.48	2015				- 12,566.25	0.077 0.422 5759
2,969,713 0.300		02/07/200	8 28/02/2011 4	1958 ANEK LINES SA (PR, issue '96)	0.102	¬	0.102 28/11/2017				-			42.67	2015				- 12,566.25	0.021 0.124 5759
4,737,503 0.320		22/06/200	5 22/09/2015 5	115 VARANGIS AVEPE S.A. (CR)	0.170	¬	0.170 28/11/2017						515@0.136		2015				- 805.38	0.170 0.220 3726
16,383,428 0.300		25/06/200	2 21/06/2013 4	1997 VARVARESSOS SA (CB)	0.100	¬	0.100 28/11/2017	0.100	0.100	0.100 0.100	0.10	00	93@0.100		2016	10	1	1.00	1,638.34	0.031 0.240 3763
77,126,446 0.340		23/05/200	5 18/08/2011 5	6094 G.E. DIMITRIOU (CR)	0.015	-16.67 Œ	0.018 28/11/2017	0.015	0.015	0.015 0.015	0.01	15	5870@0.015		2015	23,130	6	346.9	5 1,156.90	0.009 0.032 3722
6,000,000 0.600		13/06/200	8 08/04/2004 5	5152 EUROBROKERS S.A. (CR)	0.007	7	0.007 28/11/2017				-				2016				- 42.00	0.007 0.010 8534
15,878,748 0.480		10/07/200	6 22/03/2004 5	095 DOMIKI KRITIS SA (CR)	0.103	7.29 #	0.096 28/11/2017	0.104	0.096	0.104 0.096	0.10	03 16822@0.096	942@0.100		2015	190	3	19.64	4 1,635.51	0.066 0.290 2357
3,961,300 1.28		29/06/200	4 03/08/2000 5	080 DUROS SA (CR)	0.200	7	0.200 28/11/2017						551@0.240		2016				- 792.26	0.070 0.400 3763
7,085,888 1.59		02/07/199	6 06/09/2010 4	1690 ELVIEMEK (CR)	4.70	¬	4.70 28/11/2017						200@3.76		2015				- 33,303.67	4.70 4.70 8633
7,125,216 0.650		01/07/200	5 14/12/1999 4	1955 KRE.KA SA (CR)	0.115	¬	0.115 28/11/2017	***			-		1000@0.092		2016				- 819.40	0.042 0.190 3573
7,734,375 1.00		09/07/200	7 07/01/2011 5	112 LIVANIS SA (CR)	0.044	¬	0.044 28/11/2017					500@0.036	10000@0.052		2015				- 340.31	0.006 0.123 5557
15,842,391 1.51		15/07/200	9 12/05/2000 5	5141 BITROS HOLDING SA (CR)	0.170	¬	0.170 28/11/2017						590@0.170		2015				- 2,693.21	0.078 0.239 1757
25,179,640 0.600		08/08/199	4 19/09/2000 5	057 J.BOUTARIS & SON HOLD. SA (CB)	0.032	¬	0.032 28/11/2017	0.032	0.032	0.032 0.032	0.03	32 1000@0.037	2505@0.038		2015	1,000	1	32.00	935.11	0.032 0.096 3535
1,540,000 0.600		08/08/199	4 19/09/2000 5	5058 J.BOUTARIS & SON HOLD. (PB)	0.084	¬	0.084 28/11/2017				-		20@0.068		2015				- 935.11	0.066 0.084 3535
79,596,820 0.300		15/07/200	8 27/04/2017 5	146 NIKAS SA (CR)	0.500	7	0.500 28/11/2017						10@0.600		2015				- 39,798.41	0.227 0.500 3577
10,186,667 1.35		24/06/200	8 02/02/2016 4	1887 SIDMA SA (CR)	0.358	¬	0.358 28/11/2017				-	210@0.290	510@0.390		2015				- 3,646.83	0.157 0.600 1757
7,914,480 0.300		23/06/200	8 29/06/2011 4	888 SFAKIANAKIS SA (CR)	1.08	7	1.08 28/11/2017						180@0.864		2015				- 8,547.64	0.210 1.08 5379
1,270,000 0.300		06/07/200	7 06/02/2013 5	5007 GIRAKIAN PROFIL SA (CB)	0.037	7	0.037 28/11/2017					3920@0.044			2016				- 46.99	0.016 0.100 1757
4,034,950 0.680		01/07/200	5 30/12/2010 5	114 CHATZIKRANIOTIS & SONS SA (CR)	0.059		0.059 28/11/2017					5000@0.070			2016				- 238.06	0.032 0.164 3577
Under Deletion	1																			
1,130,180 0.440		20/06/200	3 02/07/2014 5	5092 COMPUCON SA (CR)	0.006	7	0.006 28/11/2017					1000@0.007			2016				- 6.78	0.006 0.007 9537
17,579,754 4.16		18/08/200	6 02/08/2010 5	5145 BIOTER SA (CR)	0.109	7	0.109 28/11/2017						186@0.088		2015				- 1,916.19	0.041 0.188 2357
5,939,268 0.620		10/07/200	3 03/01/2002 5	5142 LANAKAM SA (CR)	0.330	7	0.330 28/11/2017						3100@0.396		2016				- 1,959.96	0.200 0.589 3763
8,321,682 0.670				143 N. LEVEDERIS SA (CB)	0.209		0.209 28/11/2017						6660@0.168		2016				- 2.095.72	0.073 0.242 1757
2,160,524 0.670	0.0436 0.0436	0.0436 07/08/201	7 23/11/1999 5	5144 N. LEVEDERIS SA (PB)	0.165	7	0.165 28/11/2017					560@0.132			2016				- 2.095.72	0.119 0.334 1757
9,567,289 0.300				5062 MARAC ELECTRONICS (CR)	0.298	7	0.298 28/11/2017						6424@0.239		2015				- 2.851.05	0.298 0.298 9578
766,000 1.00				1937 TRIA ALFA SA (CR)	2.07		2.07 28/11/2017						148@2.08		2016					1.70 2.59 3763
245,000 1.00				1938 TRIA ALFA SA (PR)	0.600		0.600 28/11/2017								2016				- 1,732.62	0.600 1.63 3763
Suspension St	atus																			
215,246,452 0.300		25/06/200	1 24/09/2001 4	1446 ALTEC SA (CR)	0.012		0.012 30/11/2015												- 2,582.96	0.012 0.012 9533
20,255,805 0.300				5136 AXON HOLDING SA (CR)	0.058		0.058 28/04/2017						***						- 1,174.84	0.007 0.066 4533
20,233,003 0.300		22/00/200	0 0210012010 0	700 7000 HOLDING SA (GIV)	0.000	7	0.000 Z0IOTIZ011		-24										1,174.04	0.007 0.000 4555

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Number of Outstanding Securities Nominal Value	vidends 2015	[1] Da 2016 Divid		t Coupon Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price		ast Avg rice price	Lasi	t Bid [7]	Last Ask [7]	P/E after	Year	Volume	Trades T	ransactions Value[8]	Company Mkt Value (thou. €)	Year low		Sector[4]
13,555,100 1.00	 			08/07/2005	4576	MICROLAND COMPUTERS SA (CR)	0.640		0.640 14/07/2009		 									-	8,675.2	<u>'</u> 6 (0.640 0.64	10 5379
40,946,303 0.360	 	18	/07/2005	27/11/2007	5089	PC SYSTEMS SA (CR)	0.006	7	0.006 31/03/2016		 				•••						245.6	8 (0.006 0.00)6 9533
33,301,715 0.320	 	27	/06/2003	08/07/2009	5149	AEGEK (CR)	0.031		0.031 28/09/2017		 										1,032.3	i5 (0.028 0.05	6 2357
5,000,000 0.400	 	03	/06/2009	01/09/2014	5087	ALCO HELLAS SA (CR)	0.180	7	0.180 31/03/2015		 										900.0	0 (0.180 0.18	30 1753
14,870,100 0.300	 	15	/05/2008	26/09/2011	5130	ALPHA GRISSIN S.A. (CR)	0.014	¬	0.014 13/04/2017		 										208.1	8 (0.014 0.03	31 9533
81,644,555 0.300	 	01	/07/2008	02/09/2002	5098	ATTI - KAT SA (CR)	0.012	¬	0.012 29/05/2015		 									-	979.	3 (0.012 0.01	2 2357
20,121,710 1.21	 	27	/07/1992	12/03/2003	5002	BALKAN R.E. (CR)	0.190		0.190 29/08/2013		 										3,823.	2 (0.190 0.19	0 8633
33,930,000 0.300	 	03	/07/2006	30/05/2001	4865	BABIS VOVOS SA (CR)	0.304		0.304 30/03/2012		 									-	10,314.7	2 (0.304 0.30)4 8633
14,076,360 0.370	 	19	/08/2008	22/07/2003	5151	GALAXIDI S.A. (CR)	0.700	¬	0.700 02/10/2017		 										9,853.4	i5 (0.231 0.74	19 3573
7,847,611 1.20	 	01	/08/2007	28/09/2011	4939	EDRASIS - C. PSALLIDAS SA (CR)	0.150	¬	0.150 29/11/2012		 										1,177.	4 (0.150 0.15	0 2357
36,748,909 0.730	 	15	/12/2005	13/12/2006	5109	HEL. SUGAR INDUSTRY SA (CB)	0.075	7	0.075 29/02/2016		 									-	2,756.	7 (0.075 0.07	/5 3577
30,390,000 0.310	 	18	/08/2008	29/12/2006	5099	HELLENIC FISHFARMING SA (CR)	0.070		0.070 02/06/2015		 										2,127.3	0 (0.070 0.07	0 3573
13,692,227 1.47	 	07	/07/2006	08/10/1999	5049	HELLENIC FABRICS SA (CR)	0.117		0.117 31/03/2014		 									-	1,601.9	19 (0.117 0.11	7 3763
24,619,524 0.500	 	10	/10/1986	30/12/2002	4914	KERAMIA-ALLATINI (CR)	0.088		0.088 30/08/2012		 										2,166.	2 (0.088 0.08	8633
66,937,526 0.700	 	13	/08/2010	21/05/2003	5003	MICHANIKI SA (CR)	0.100	7	0.100 29/08/2013		 									-	9,186.	'8 C	0.100 0.10	00 2357
25,968,987 0.700	 	13	/08/2010	21/05/2003	5004	MICHANIKI SA (PR)	0.096		0.096 29/08/2013		 										9,186.	8 (0.096 0.09	6 2357
23,935,280 0.300	 	29	/06/2009	13/06/2000	5153	NAYTEMPORIKI PUBLISHING SA(CR)	0.107	7	0.107 02/10/2017		 									-	2,561.0	17 (0.017 0.11	8 5557
255,459,600 0.300	 	26	/06/2000	03/12/2010	5101	NEL SA (CR)	0.070		0.070 31/08/2015		 										17,882.1	7 (0.070 0.07	0 5759
23,463,874 0.800	 	23	/05/2003	21/12/1999	4918	NEORION SA (CR)	0.125		0.125 30/08/2012		 									-	2,932.9	/8 C	0.125 0.12	£5 2753
18,750,000 0.300	 	02	/07/2001	31/12/2012	5154	PEGASUS PUBLISHING S.A. (CR)	0.089	7	0.089 02/10/2017		 										1,668.7	5 (0.017 0.33	6 5557
24,319,250 0.300	 	09	/07/2002	04/07/2007	5150	PROODEFTIKH SA (CR)	0.060	7	0.060 28/09/2017		 									-	1,459.	6 (0.020 0.06	9 2357
144,688,060 0.600	 	21	/04/2008	10/03/2010	4982	T BANK (CR)	0.048	7	0.052 # 29/11/2011		 										6,945.0	13 (0.048 0.04	8 8355
284,465,964 3.70	 	20	/06/2008	15/06/2009	4913	TT HELLENIC POSTBANK (CR)	0.168	7	0.239 # 29/08/2012		 									-	47,790.2	.8 0	0.168 0.16	8 8355
13,920,000 0.320	 	19	/11/2001	01/08/2000	4726	TEXAPRET SA (CR)	0.080	7	0.080 28/02/2011		 										1,113.6	0 0	0.080 0.08	3763
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	,1 C	0.060 0.06	0 5553
510,840 1.00	 	15	/07/2008	21/11/2013	5036	TROPEA HOLDING (CR)	2.00		0.020 # 30/03/2012		 									-	1,021.0	.8	2.00 2.0	00 3722

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Shares' Notes

Code Note text

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

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Section 2, 1/2

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Shares' Notes

Code	Note text

- 5058 Transfer to the Surveillance Category as of 29/12/2011.
- 5062 Transfer to the UNDER DELETION category as of 4/6/2014.
- 5080 Suspension of trading as of 6/9/2011.
- 5087 Suspension of trading as of 1/4/2015
- 5089 Transfer to the Surveillance Category as of 8/4/2015.
- 5092 Transfer to the UNDER DELETION category as of 8/4/2015.
- 5093 Transfer to the Surveillance Category as of 8/4/2015
- 5094 Transfer to the Surveillance Category as of 8/4/2015.
- 5095 Transfer to the Surveillance Category as from 9/4/2015.
- 5098 Suspension of trading as of 2/6/2015.
- 5099 Suspension of trading as of 3/6/2015.
- 5101 Suspension of trading as of 1/9/2015.
- 5104 Transfer to the "Low Dispersion" Category as of 31/10/2014. Change of the company name from "MIG REAL ESTATE R.E.I.C." to "NBG PANGAEA R.E.I.C." as of 30/12/2015.
- 5109 Suspension of trading as of 01/03/2016.
- 5110 Suspension of trading as of 08/03/2016.
- 5112 Transfer to the Surveillance Category as of 15/04/2016
- 5114 Transfer to the Surveillance Category as of 15/04/2016.
- 5115 Transfer to the Surveillance Category as of 15/04/2016.
- 5116 Transfer to the Low Dispersion Category as of 20/4/2016.
- 5118 Transfer to the Surveillance Category as of 25/11/2011. Issue of a Convertible Bond Loan in progress through a rights issue. Rights' trading period on ATHEX: 22/09/2016 03/10/2016, pre-emption rights' subscription period: 22/09/2016 06/10/2016.
- 5123 Transfer to the Surveillance Category as of 10/4/2014.
- 5124 The 30,874,635 new (CR) shares, resulting from the recent share capital increase through a rights issue, are not yet admitted to trading on the ATHEX.
- 5127 Transfer to the Low Dispersion Category as of 03/03/2017.
- 5130 Suspension of trading as of 18/04/2017.
- 5136 Suspension of trading as of 02/05/2017.
- 5141 Transfer to the Surveillance Category as of 10/05/2017.
- 5142 Transfer to the Under Deletion Category as of 10/05/2017
- 5143 Transfer to the Under Deletion Category as of 10/05/2017
- 5144 Transfer to the Under Deletion Category as of 10/05/2017
- 5145 Transfer to the Under Deletion Category as of 10/05/2017
- 5146 Transfer to the Surveillance Category as of 10/4/2012. The 77,573,688 new (CR) shares, resulting from the recent share capital increase through a rights issue, are not yet admitted to trading on the ATHEX.
- 5149 Suspension of trading as of 29/09/2017.
- 5150 Suspension of trading as of 29/09/2017.
- 5151 Suspension of trading as of 03/10/2017.
- 5152 Transfer to the Surveillance Category as of 10/4/2012.
- 5153 Suspension of trading as of 03/10/2017.
- 5154 Suspension of trading as of 03/10/2017

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Securities Blocks Details					
Securities	Block Volume	Price	Block Trade Value	Time of approval	Note
TITAN CEMENT (CR)	28,634	20.24	579,552.16	12:37:49	20
TITAN CEMENT (CR)	30,000	20.24	607,200.00	13:13:23	20
TITAN CEMENT (CR)	40,000	20.24	809,600.00	13:28:13	20
TITAN CEMENT (CR)	16,894	20.27	342,441.38	14:12:13	20
GRIVALIA PROPERTIES (CR)	50,000	8.50	425,000.00	16:02:07	20
TITAN CEMENT (CR)	25,000	20.26	506,375.00	16:56:01	20
TITAN CEMENT (CR)	15,000	20.25	303,750.00	17:04:47	20

Blocks Notes

9 - Method 6-1 / Special Fees

10 - Method 6-1 / Special Fees, SDS

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

18 - Method 6-2 / SPOT 1

19 - Method 6-2 / SPOT 2

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

21 - Other Pre-agreed

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Shares Rights Details

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

No Rights Transactions.

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Section 3: Figures of Securities Transactions			Wednesday, 29 Nove	ember, 2017
Shares Forced Sales				
Securities	Transaction s Volume	Number of Trades	Transactions Value	Note

Forced Sales Notes

1 - Normal Forced Sale.

No Forced Transactions.

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

Daily Official List Year: 138 Trading Day No: 231 Wednesday, 29 November, 2017 Section 3: Figures of Securities Transactions Forced Sales Registered Shares Transactions Transactions Start Date End Date Initial Remaining Avg price Avg price Number of Securities Date Volume Trades Volume Value Volume (day) (period)

No Fixed Registered Shares Forced Sales.

Forced Sales Notes

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

Daily Official List								Year: 138	Trading [Day No: 231
Section 3: Figures of Securities Transactions								Wednesday	, 29 Nove	ember, 2017
Exchange Traded Funds (ETFs) Ch	aracteristics									
	Transactions Date (T)	Creation / Redemption	Units (T-1)	New Units (T-1)	Redemptio n Units (T-	Units (T) [1]	Fund Assets [2]	Net Unit Price	Dividen d per	Dividend Date
ALPHA ETF FTSE Athex Large Cap	29/11/2017	5,000	619,082			619,082	11,759,680.00	18.9954	0.37	30/06/2016

ETFs Notes

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

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

Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market

Year: 138 Trading Day No: 231 Wednesday, 29 November, 2017

Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Common	upon Preffered	Tradin g	Corporate Bonds	Price min	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Last ord Price B	ler Buy / Sell	Date	ear min	Year max
233,698,458	0.30	0.30	1.00	11/10/2025	9		5		1	FORTHNET S.A. (Convertible)							0.1000	В	15/11/2017 1	00.0000	100.0000
1,774,359	13.76	9.77	0.00	21/10/2025	18		26		1	NIREUS S.A. (Convertible)				80.0000 24/11/2017			61.0000	S	29/11/2017	61.0501	99.0000

Corporate Bonds Notes

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

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

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 5, 1/1

Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market

Year: 138 Trading Day No: 231 Wednesday, 29 November, 2017

Non Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Common	Preffered	Tradir g	Corporate Bonds	Accrued Yi Int.	eld.T.Mat	Price min	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Last order Price Buy	y / Sell	Date	ear min	Year max
60,000	1,000.00	1,000.00	3.85	21/07/2022	5		Ī	***	1	TERNA ENERGY FINANCE S.A. (Non Convertible)	14.2236	3.7480				100.2000 28/11/2017			100.0500	В	29/11/2017	100.0200	100.5000
300,000	1,000.00	1,000.00	3.10	27/06/2022	5		1		1	MYTILINEOS HOLDINGS S.A. (Non Convertible)	13.5194	2.9790	100.3000	100.4500	100.3318	100.4500 28/11/2017	239,000	243,233.65	100.3500	В	29/11/2017	100.0100	100.6400
50,000	1,000.00	1,000.00	4.25	20/06/2022	5		1		1	SYSTEMS SUNLIGHT S.A. (Non Convertible)	19.3611	3.9100	100.8500	101.1200	101.0369	101.2980 28/11/2017	193,000	198,737.89	100.6500	В	29/11/2017	100.0230	101.8500
200,000	1,000.00	1,000.00	3.50	21/03/2022	5		2		1	O.P.A.P. S.A. (Non Convertible)	6.9028	2.7010	102.7500	102.9800	102.8617	102.7500 28/11/2017	103,000	106,658.49	102.7500	В	29/11/2017	100.2800	103.1000
40,000,000	1.00	1.00	5.00	04/10/2021	5		5		1	HOUSEMARKET S.A. (Non Convertible)	0.0081	3.8200	103.2499	103.2499	103.2499	103.2000 28/11/2017	5,994	6,237.09	103.2000	В	29/11/2017	100.1895	103.4000

Corporate Bonds Notes

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

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

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 5, 1/1

Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market

Year: 138 Trading Day No: 231 Wednesday, 29 November, 2017

Government Bonds

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

Government Bonds Notes

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

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

FLR: Floating Interest Rate.

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Strategic Communication & Market Analysis Division - Market Analysis Department

Daily Official List

Section 5: Government Bonds Traded with the Open Outcry Method

Wednesday, 29 November, 2017

Bonds in Circulation	Currency / Min nominal traded Value	Coupons Payment Date	Current Coupon Value	Note	Coupon	Trading Unit	Issue Date	Duration (years)	Today's Interest	A.I.C in days Bonds	Last price of previous days		utcry in Ca Buy / Sel	. ,	Trades in Pieces	Life min	Life Max
Corporate	Bonds in Forei	n 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.

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

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Hellenic Exchanges – Athens Stock Exchange S.A.

Strategic Communication & Market Analysis Division - Market Analysis Department

Athex & ATHEXClear Members List

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

Athex & ATHEXClear Members List

Athex & ATHEXClear Members List Member Name				Stock Market		Derivat	ives Market	ATHE	XClear Member
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
HSBC BANK PLC			Weinber	Wichiber	Waker		Waker	a	Cleaning
109-111, AVE. MESOGION ATHINA	+30 2106960000	210-6928000							
INDEX SECURITIES S.A.			а						
6, DRAGATSANIOU ATHINA	+30 2103213920	+30 210-3213216							
INVESTMENT BANK OF GREECE S.A.			а		а	а	а	а	
32 , EGIALIAS & PARADISOU MAROUSI	+30 2108173111	+30 210-6896325							
J. CHR. MAVRIKIS SECURITIES S.A.			а						
5, SOFOKLEOUS ATHINA	+30 2103216730	210-3217767							
KAPPA SECURITIES S.A.			а			а			
15, VALAORITOU ATHINA	+30 2103678600	+30 210-3641002							
KARAMANOF SECURITIES-INV. SERVICES S.A.			а			а			
2, SQ. AGION THEODORON ATHINA	+30 2103212947	+30 210-3217088							
LAIKI FINANCIAL SERVICES LTD				а					
26, AVE. VYRONOS NICOSIA	357 22367367	357 22718567							
LEON DEPOLAS SECURITIES S.A.			а		а	а			
1, CHRISTOU LADA ATHINA	+30 2103213276	+30 210-3211618							
MAGNA TRUST SECURITIES S.A			а						
12-14, KARAGIORGI SERBIAS ATHINA	+30 2103800820	210-3220910							
MEGA EQUITY SECURITIES & FINANCIAL SERVICES PUBLIC LTD			а	а		а			
42-44, AVE. GRIVA DIGENI NICOSIA	+357 22711711	357 22711811							
MERIT SECURITIES S.A			а		а	а			a
3, GEORGIOU SOURI ATHINA	+30 2103671800	210-3671830							
N. CHRYSSOCHOIDIS STOCK BROKERAGE I.S.S.A.			а			а			а
7-9, SOFOKLEOUS ATHINA	+30 2103213913	+30 210-3216115							
NATIONAL BANK OF GREECE S.A.			а		а	а		а	
86, AIOLOU STR. ATHINA	(210)-3341000	(210)-3228187							
68, AKADIMIAS STR. ATHINA	(210)-3328817	(210)-3328678							
NATIONAL SECURITIES S.A			а		а	а	а		
66, KIFISIAS AVE , BUILDING A ATHINA	+30 2107720000	+30 210-7720002							
NUNTIUS SECURITIES S.A			а						
6, DRAGATSANIOU ATHINA	+30 2103350599	+30210-3254846							
ONE PLUS CAPITAL LIMITED			а	а					
, 75 PRODROMOU AVENUE, ONEWORLD PARKVIEW HOUSE, 3RD F	LOOF35M22873760								
PANTELAKIS SECURITIES S.A.			а		а	а	а		
57, ETHNIKIS ANTISTASIS B CHALANDRI	+30 2106965000	210-6929550							
PEGASUS SECURITIES S.A			а			а			
17 , VALAORITOU & AMERIKIS ATHINA	+30 2103670700	+30 210-3670760							
PIRAEUS BANK S.A.			а			а		а	
4, AMERIKIS STR ATHINA	(210)-3335918	(210)-3254207							
4, AMERIKIS ATHINA	+30 2103335000	210-3335079							
4, AMERIKIS STR. ATHINA	(210)-3335000	(210)-3335079							
PIRAEUS SECURITIES S.A.			а		а	а	а		а
10, STADIOU ATHINA	+30 2103354100	210-3354170							
PRELIUM SECURITIES-INVESTMENT SERVICES S.A.			а			а			
342, KIFISIAS ATHINA	+30 2103677000	+30 210-6926403							
PROCHOICE SECURITIES LTD			а	а					
57, SPYROY KYPRIANOY NICOSIA	+357-24-661192	+357-24-662464							
SHARELINK SECURITIES-FINANCIAL SERVICES LTD			а	а		а			
6 , THEOTOKI MEGARO ELLINA NICOSIA	+357 22554200	+357 22750852							
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							
ST. EM. LAVRENTAKIS SECURITIES S.A.			а			а			
7-9, SOFOKLEOUS ATHINA	+30 2103213336	+30 210-3246572							
THE CYPRUS INVESTMENT & SECURITIES CORPORATION LTD			а	а					
154, LIMASSOL AVENUE, STROVOLOS NICOSIA	+357 22121700	357 22338800							
UBS LIMITED			а	а					
1 , FINSBURY AVENUE LONDON	+44 2075687135								

Daily Official ListYear: 138 Trading Day No: 231Section 6: Additional InfosWednesday, 29 November, 2017

List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
OMIE (IPTO) HOLDING S.A. (CR)	Main Market
PIRAEUS SECURITIES S.A.	29/06/2017
PHA BANK (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	29/02/2016
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012
LEON DEPOLAS SECURITIES S.A.	04/01/2016
MERIT SECURITIES S.A	03/09/2013
NATIONAL SECURITIES S.A	15/01/2013
PIRAEUS SECURITIES S.A.	28/05/2013
UMIL (CR)	Main Market
BETA SECURITIES S.A.	18/07/2013
TICA BANK S.A. (CR)	Main Market
BETA SECURITIES S.A.	02/06/2014
EUROXX SECURITIES S.A.	22/01/2016
PIRAEUS SECURITIES S.A.	20/09/2017
TE COMPUTER SA (CR)	Main Market
MERIT SECURITIES S.A	04/08/2013
HBC AG (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2013
NATIONAL SECURITIES S.A	29/04/2013
PIRAEUS SECURITIES S.A.	04/05/2015
NERGY HOLDINGS (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	02/01/2017
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/01/2017
(TER SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	16/10/2017
ASTRON (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	20/02/2017
LAKTOR (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2013
NATIONAL SECURITIES S.A	25/06/2013
TON SA (CR)	Main Market
BETA SECURITIES S.A.	03/09/2013
IROBANK ERGASIAS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2013
HELLENICAMERICAN SEC. S.A.	25/07/2014
MERIT SECURITIES S.A	06/11/2017
NATIONAL SECURITIES S.A	01/01/2017
PIRAEUS SECURITIES S.A.	28/09/2013
DLLI FOLLIE (CR)	Main Market
NATIONAL SECURITIES S.A	17/02/2014
PIRAEUS SECURITIES S.A.	04/05/2015
DURLIS (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/12/2016
EUROXX SECURITIES S.A.	01/12/2016
PIRAEUS SECURITIES S.A.	06/03/2017
EK TERNA (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	07/09/2015
R. SARANTIS SA (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	19/06/2017
BETA SECURITIES S.A.	14/05/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2016
RIVALIA PROPERTIES (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	20/09/2017
ELLENIC EXCHANGES-A.S.E. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2013
HELLENICAMERICAN SEC. S.A.	01/09/2014
NATIONAL SECURITIES S.A	25/06/2013 04/05/2015
PIRAEUS SECURITIES S.A.	04/05/2015
ELLENIC PETROLEUM (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	14/09/2015
PIRAEUS SECURITIES S.A.	20/03/2017
GEIA SA (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	18/04/2016
TERCONTINENTAL (CR)	Main Market
EUROXX SECURITIES S.A.	20/02/2017
TRACOM HOLDINGS (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	07/09/2015

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List of Stocks under Market Making operations

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

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List of Stocks under Market Making operations

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

Daily Official List

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Underlying Asset									Derivatives Market						
Price max Price min Closing price change	Delivery Month	Open price I	Price max	Price min	Last price	Closing price	Last Bid	Last Ask	Settlement price	Life hi	h Life lov	Т	rades	Volume	Open Interest
FTSE/Athex Large Cap															(Trade Unit: 1 Index Point x 2€, Cash Settlement)
1,938.21 1,892.74 1,924.92 1.70%	December 2017	1,896.00	1,928.00	1,896.00	1,919.25	1,919.25			1,917.25	2,02	.50		538	2,407	6,540
	January 2018	1,900.00	1,928.00	1,900.00	1,922.75	1,922.75			1,916.50	1,92	.00		31	193	425
	February 2018					1,901.25									
	March 2018					1,904.00									
	June 2018					1,913.75									
	September 2018					1,924.00									<u></u>

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						atives Market	Deriv									J Asset	Inderlyin	
Open Interest	Volume	es \	Trades	ife low	Life high Lif	Settlement price	Last Ask	Last Bid	ing price	st price Clos	rice min Las	rice max P	Open price Pr	Delivery Month	e change	losing price	Price min C	Price max
(Contract Size: 100 Securities, Physical Deliv															A. (CR)	DING S.	TO) HOL	ADMIE (I
7,542	460	73	73		2.10	1.78			1.79	1.79	1.79	1.87	1.87	December 2017	-3.24%	1.79	1.78	1.85
14	14	3	3		1.93	1.82			1.82	1.82	1.82	1.85	1.85	March 2018				
									1.87					June 2018				
									1.88					September 2018				
(Contract Size: 100 Securities, Physical Deliv																	ANK (CR)	ALPHA E
28,986	9,346	01	501		2.20	1.61			1.61	1.61	1.58	1.68	1.58	December 2017	3.23%	1.60	1.57	1.68
803	466	19	19		1.74	1.61			1.63	1.63	1.58	1.67	1.58	March 2018				
									1.57					June 2018				
									1.58					September 2018				
(Contract Size: 100 Securities, Physical Deliv																(CR)	ANK S.A	ATTICA
1,650					0.074	0.050			0.045					December 2017	11.11%	0.050	0.047	0.051
									0.045					March 2018				
									0.045					June 2018				
									0.046					September 2018				
(Contract Size: 100 Securities, Physical Deliv																	AG (CR)	СС НВС
297					29.78	27.50			27.33					December 2017	0.59%	27.46	27.35	27.99
									27.46					March 2018				
									27.60					June 2018				
									27.75					September 2018				
(Contract Size: 100 Securities, Physical Deliv)	GS (CB)	/ HOLDIN	CENERO
7,705	24	7	7		1.28	1.13			1.10	1.10	1.10	1.11	1.11	December 2017	3.70%	1.12	1.09	1.12
120	100	2	2		1.11	1.12			1.11	1.11	1.10	1.11	1.10	March 2018				
									1.09					June 2018				
									1.10					September 2018				
(Contract Size: 100 Securities, Physical Deliv																	R (CR)	ELLAKT
6,148	441	71	71		1.78	1.61			1.59	1.59	1.52	1.59	1.54	December 2017	5.26%	1.60	1.52	1.60
5					1.53	1.60			1.53					March 2018				
									1.54					June 2018				
									1.55					September 2018				
(Contract Size: 100 Securities, Physical Deliv															R)	SIAS (C	NK ERGA	EUROB <i>A</i>
70,326	18,235)2	902		0.946	0.666			0.665	0.665	0.607	0.687	0.607	December 2017	10.74%	0.660	0.604	0.687
57	49	4	4		0.761	0.660			0.610	0.610	0.610	0.627	0.627	March 2018				
									0.603					June 2018				
									0.606					September 2018				
(Contract Size: 100 Securities, Physical Deliv																	A. (CR)	EYDAP S
1,297	12	10	10		6.58	6.06			6.03	6.03	6.03	6.08	6.05	December 2017	1.67%	6.10	6.00	6.10
5					6.09	6.03			6.04					March 2018				
									6.07					June 2018				
									6.10					September 2018				

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					vatives Market	Deriv									Asset	Inderlying	
Open Interest	Volume	Trades	low	Life high Life low	Settlement price	Last Ask	Last Bid	ing price	st price Clos	Price min Las	rice max F	Open price Pr	Delivery Month	change	osing price	Price min C	Price max
(Contract Size: 100 Securities, Physical Del													-			LLIE (CR)	OLLI FO
1,228	172	105		21.64	15.73			15.73	15.73	15.16	15.77	15.16	December 2017	4.96%	15.65	14.91	15.80
102	6	2		17.99	15.80			15.80	15.80	15.30	15.80	15.30	March 2018				
								15.07					June 2018				
<u></u>								15.16					September 2018				
(Contract Size: 100 Securities, Physical Del																(CR)	OURLIS
147	17	5		5.79	5.42			5.47	5.47	5.41	5.47	5.41	December 2017	1.49%	5.45	5.35	5.48
								5.40					March 2018				
								5.43					June 2018				
								5.46					September 2018				
(Contract Size: 100 Securities, Physical Del																NA (CR)	GEK TEF
7,881	40	10		4.40	4.16			4.15	4.15	4.13	4.16	4.16	December 2017	0.24%	4.15	4.11	4.17
526	5	2		4.36	4.18			4.15	4.15	4.15	4.15	4.15	March 2018				
								4.19					June 2018				
								4.21					September 2018				
(Contract Size: 100 Securities, Physical Del														R)	TIES (C	PROPER	RIVALI
346	10	2		9.14	8.56			8.46	8.46	8.45	8.46	8.45	December 2017	1.68%	8.50	8.39	8.50
								8.41					March 2018				
								8.45					June 2018				
								8.50					September 2018				
(Contract Size: 100 Securities, Physical Del													1	.S.E. (CR)	IGES-A	EXCHA	IELLEN
3,752	193	57		5.50	4.54			4.55	4.55	4.45	4.58	4.45	December 2017	2.93%	4.56	4.43	4.58
								4.46					March 2018				
								4.48					June 2018				
								4.50					September 2018				
(Contract Size: 100 Securities, Physical Del														R)	EUM (C	PETRO	IELLEN
3,767	67	24		7.80	7.29			7.21	7.21	7.16	7.23	7.21	December 2017	1.52%	7.36	7.26	7.36
31				7.35	7.33			7.29					March 2018				
								7.33					June 2018				
								7.37					September 2018				
(Contract Size: 100 Securities, Physical Del																Γ (CR)	NTRALC
4,436	88	14		1.31	1.06			1.07	1.07	1.07	1.08	1.07	December 2017	0.00%	1.07	1.06	1.09
								1.08					March 2018				
								1.08					June 2018				
								1.09					September 2018				
(Contract Size: 100 Securities, Physical Del																A (CR)	JMBO S
1,401	107	59		16.00	12.91			12.85	12.85	12.85	13.21	13.21	December 2017	-1.60%	12.93	12.84	13.26
32	35	10		13.49	12.80			12.75	12.75	12.75	12.98	12.98	March 2018				
								13.29					June 2018				
								13.36					September 2018				

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					vatives Market	Deriv									, Asset	Jnderlyin	
Open Interest	Volume	Trades	Life low	Life high L	Settlement price	Last Ask	Last Bid	ing price	st price Clos	Price min Las	rice max F	Open price P	Delivery Month	change	osing price	Price min C	Price max
(Contract Size: 100 Securities, Physical D														A (CR)	MENT SA	EVELOPI	LAMDA I
1,469	85	26		7.28	5.80			5.80	5.80	5.65	5.80	5.70	December 2017	0.69%	5.80	5.64	5.81
100				5.69	5.81			5.79					March 2018				
								5.82					June 2018				
								5.86					September 2018				
(Contract Size: 100 Securities, Physical D														OUP (CR)	NT GRO	NVESTMI	//ARFIN
50,624	5,901	70		0.151	0.094			0.094	0.094	0.094	0.098	0.096	December 2017	0.00%	0.093	0.093	0.097
3,661	3,557	10		0.098	0.095			0.096	0.096	0.096	0.098	0.098	March 2018				
								0.094					June 2018				
								0.095					September 2018				
(Contract Size: 100 Securities, Physical D																OIL (CR)	MOTOR (
674	67	19		21.69	19.90			19.90	19.90	19.79	20.02	19.90	December 2017	0.85%	20.18	19.99	20.19
11				20.74	19.77			20.13					March 2018				
								20.23					June 2018				
								20.34					September 2018				
(Contract Size: 100 Securities, Physical D														CR)	INGS (C	OS HOLE	YTILIN'
10,499	464	93		9.39	9.02			9.01	9.01	9.00	9.10	9.10	December 2017	-0.11%	9.00	8.98	9.10
237	92	8		9.37	9.05			9.05	9.05	9.04	9.06	9.05	March 2018				
								9.11					June 2018				
								9.16					September 2018				
(Contract Size: 100 Securities, Physical D															CR)	L BANK (IATION/
198,955	58,822	788		0.365	0.265			0.264	0.264	0.252	0.268	0.252	December 2017	7.29%	0.265	0.253	0.269
615	132	13		0.268	0.266			0.266	0.266	0.256	0.268	0.256	March 2018				
								0.250					June 2018				
								0.251					September 2018				
(Contract Size: 100 Securities, Physical D																₹)	OPAP (C
2,671	94	21		9.80	9.56			9.67	9.67	9.51	9.80	9.51	December 2017	1.19%	10.25	10.09	10.25
3	3	1		9.69	9.67			9.69	9.69	9.69	9.69	9.69	March 2018				
								10.24					June 2018				
								10.30					September 2018				
(Contract Size: 100 Securities, Physical D																	TE (CR
6,072	581	67		10.90	10.31			10.25	10.25	10.20	10.40	10.34	December 2017	-1.26%	10.23	10.23	10.40
118	10	2		10.84	10.40			10.30	10.30	10.30	10.32	10.32	March 2018				
								10.47					June 2018				
								10.53					September 2018				
(Contract Size: 100 Securities, Physical D																A. (CR)	.P.A. S.
1,046	14	6		16.07	15.55			15.55	15.55	15.43	15.60	15.43	December 2017	-0.51%	15.47	15.31	15.79
8	2	2		15.80	15.75			15.59	15.59	15.59	15.80	15.80	March 2018				
								15.72					June 2018				
								15.81					September 2018				

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Underlying	g Asset									Deriv	vatives Market						
Price max Price min C	Closing price	change	Delivery Month	Open price F	rice max	Price min L	ast price Clos	sing price	Last Bid	Last Ask	Settlement price	Life high	Life low	Trades	Volume		Open Interest
PIRAEUS BANK (C	CR)															(Contract	Size: 100 Securities, Physical Delivery)
2.32 2.12	2.26	8.65%	December 2017	2.13	2.33	2.13	2.26	2.26			2.27	5.05		642	8,310		16,105
			March 2018	2.13	2.32	2.13	2.32	2.32			2.25	2.61		10	48		44
			June 2018					2.10									
			September 2018					2.11									
PPC (CR)																(Contract	Size: 100 Securities, Physical Delivery)
2.06 1.98	2.05	1.48%	December 2017	2.04	2.06	2.00	2.05	2.05			2.01	2.31		148	1,053		9,551
			March 2018	2.04	2.04	2.02	2.02	2.02			2.02	2.12		2	20		20
			June 2018					2.04									
			September 2018					2.05									
TERNA ENERGY (0	CR)															(Contract	Size: 100 Securities, Physical Delivery)
4.37 4.26	4.37	0.92%	December 2017	4.31	4.31	4.31	4.31	4.31			4.37	4.37		1	1		3,605
			March 2018					4.36									
			June 2018					4.38									
			September 2018					4.40									
TITAN CEMENT (C	R)															(Contract	Size: 100 Securities, Physical Delivery)
20.35 20.16	20.25	-0.69%	December 2017	20.38	20.41	20.20	20.31	20.31			20.13	24.60		15	40		1,050
			March 2018					20.51			20.13	21.24					1
			June 2018					20.62									
			September 2018					20.73									
VIOHALCO SA/NV	(CB)															(Contract	Size: 100 Securities, Physical Delivery)
3.04 2.97	3.01	1.01%	December 2017	3.03	3.05	2.98	3.00	3.00			2.99	3.49		35	94		10,193
			March 2018	3.05	3.05	3.01	3.01	3.01			3.01	3.18		2	20		550
			June 2018					3.01									
			September 2018					3.03									

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FTSE/Athex Large Cap

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

							C	all Optio	ns															Put O	ptions						
				Decemb	ber 2017							ry 2018			Other Months				Decem	ber 2017							ry 2018			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	e Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume Op	oen Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume C	pen Interest	Volume Open Interest	Excerise Price
1,500	0.00	0.00	0.00	-	381.00	-	-		-		-	-		-		0.00	0.00	0.00	-	0.02		-	-	-		-	-				1,500
1,525	0.00	0.00	0.00	-	356.00	-	-	-	-	-	-	-	-			0.00	0.00	0.00	-	0.01	-	-	-	-	-	-	-	-	-		1,525
1,550	0.00	0.00	0.00	-	331.00	-	-	-	-	-	-	-	-			0.00	0.00	0.00	-	0.01	-	-	-	-	-	-	-		-		1,550
1,575	0.00	0.00	0.00	-	306.00	-	-		-	-	-	-		-		0.00	0.00	0.00	-	0.02	-	-	-	-	-	-	-	-	-		1,575
1,600	0.00	0.00	0.00	-	281.00	-	-	-	-	-	-	-	-			0.00	0.00	0.00	-	0.05	-	-	-	-	-	-	-	-	-		1,600
1,625	0.00	0.00	0.00	-	256.00	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	0.13	-	-	-	-	-	-	-		-		1,625
1,650	0.00	0.00	0.00	-	231.00	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	0.31	-	-	-	-	-	-	-		-		1,650
1,675	0.00	0.00	0.00	-	206.00	-	20	-	-	-	-	-	-			0.00	0.00	0.00	-	0.68	-	-	-	-	-	-	-	-	-		1,675
1,700	0.00	0.00	0.00	-	182.00	-	-	0.00	0.00	0.00	-	188.00	-			0.00	0.00	0.00	-	1.40	-	-	0.00	0.00	0.00	-	8.10		-		1,700
1,725	0.00	0.00	0.00	-	158.00	-	-	0.00	0.00	0.00	-	167.00	-			0.00	0.00	0.00	-	2.60	-	5	0.00	0.00	0.00	-	11.50	-	-		1,725
1,750	0.00	0.00	0.00	-	136.00	-	-	0.00	0.00	0.00	-	146.00	-			2.20	0.00	2.20	2.20	2.20	50	101	0.00	0.00	0.00	-	16.00		-		1,750
1,775	0.00	0.00	0.00	-	114.00	-	-	0.00	0.00	0.00	-	127.00	-	-		0.00	0.00	0.00	-	7.90	-	-	0.00	0.00	0.00	-	21.75	-	-		1,775
1,800	0.00	0.00	0.00		93.50	-		0.00	0.00	0.00		109.00	-			10.00	0.00	5.10	5.10	5.10	9	37	0.00	0.00	0.00	-	29.00		-		1,800
1,825	0.00	0.00	0.00	-	75.00	-	56	0.00	0.00	0.00	-	93.00	-	40		0.00	0.00	0.00	-	19.00	-	4	0.00	0.00	0.00		37.50		40		1,825
1,850	74.00	89.00	74.00	81.00	81.00	41	105	0.00	0.00	0.00	-	78.50	-	-		22.00	89.00	11.25	13.50	13.50	25	59	0.00	0.00	0.00	-	47.75		41		1,850
1,875	60.00	74.00	60.00	74.00	74.00	56	59	0.00	0.00	0.00	-	65.00	-	80		25.00	74.00	18.25	18.25	18.25	64	66	0.00	0.00	0.00		59.50		183		1,875
1,900	44.00	55.00	44.00	55.00	55.00	83	155	0.00	0.00	0.00	-	53.50	-	42		33.00	55.00	27.00	30.00	30.00	14	126	0.00	0.00	0.00		72.50		-		1,900
1,925	40.25	42.25	36.00	37.00	37.00	133	670	0.00	0.00	0.00	-	43.50	-	40		0.00	42.25	0.00	-	68.00	-	260	0.00	0.00	0.00		87.50		-		1,925
1,950	27.00	31.25	26.25	26.25	26.25	63	172	0.00	0.00	0.00	-	34.75	-	-		0.00	31.25	0.00	-	85.50	-	1,111	0.00	0.00	0.00	-	104.00		-		1,950
1,975	18.25	22.00	18.25	19.00	19.00	26	532	0.00	0.00	0.00	-	27.50	-			0.00	22.00	0.00	-	105.00		203	0.00	0.00	0.00	-	122.00		-		1,975
2,000	15.00	15.50	15.00	15.50	15.50	17	119	0.00	0.00	0.00	-	21.50	-			0.00	15.50	0.00	-	126.00	-	-	0.00	0.00	0.00	-	140.00		-		2,000
2,050	0.00	0.00	0.00	-	2.90	-	549	0.00	0.00	0.00	-	12.75	-			0.00	0.00	0.00	-	172.00	-	9	0.00	0.00	0.00		181.00		-		2,050
2,100	0.00	0.00	0.00	-	1.00	-	101	0.00	0.00	0.00	-	7.10	-	-		0.00	0.00	0.00		220.00	-		0.00	0.00	0.00		226.00		-		2,100
2,150	0.00	0.00	0.00	-	0.31	-	1	0.00	0.00	0.00	-	3.80	-			0.00	0.00	0.00	-	269.00	-	-	0.00	0.00	0.00		272.00		-		2,150
2,200	0.00	0.00	0.00	-	0.08	-	12	0.00	0.00	0.00	-	2.00	-			0.00	0.00	0.00		319.00	-	-	0.00	0.00	0.00		320.00		-		2,200
2,250	0.00	0.00	0.00	-	0.02		-	0.00	0.00	0.00	-	0.95	-			0.00	0.00	0.00		369.00		-	0.00	0.00	0.00	-	369.00		-		2,250
2,300	0.00	0.00	0.00	-	0.02	-	-	-	-	-	-	-	-			0.00	0.00	0.00		419.00	-	-	-	-	-	-	-		-		2,300
2,350	0.00	0.00	0.00	-	0.01	-	-		-	-	-					0.00	0.00	0.00	-	469.00	-	-		-	-	-	-	-			2,350
2,400	0.00	0.00	0.00	-	0.02	-	-	-	-		-	-		-		0.00	0.00	0.00	-	519.00	-	-	-	-	-	-	-	-	-		2,400
2,450	0.00	0.00	0.00	-	0.01	-	-		-	-	-					0.00	0.00	0.00	-	568.00	-	-		-	-	-	-	-			2,450
2,500	0.00	0.00	0.00	-	0.02	-	-	-	-	-	-	-		-		0.00	0.00	0.00	-	618.00	-	-	-	-	-	-	-	-	-		2,500
	Totals:					419	2,551						0	202	0 66						162	1,981						0	264	0 65	-
	Number (of Trades:					123						0)	0							18							0	0	

Wednesday, 29 November, 2017

ALPHA BANK (CR)

							(all Optio	ns															Put C	ptions						
				Decemb	ber 2017						January	•			Other Months				Decemb	per 2017						Januar	y 2018			Other Mont	ıs
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 C	pen Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Ir	terest Exceris
0.900	0.000	0.000	0.000		0.651	-	-	0.000	0.000	0.000		0.653	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001			-	0.00
0.950	0.000	0.000	0.000		0.601	-	-	0.000	0.000	0.000		0.603	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.0
1.000	0.000	0.000	0.000		0.551	-	-	0.000	0.000	0.000		0.553	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.0
1.100	0.000	0.000	0.000		0.451	-	-	0.000	0.000	0.000		0.456	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.003	-	-		0.0
1.200	0.000	0.000	0.000		0.352	-	10	0.000	0.000	0.000		0.362	-	-		0.000	0.000	0.000		0.004	-	-	0.000	0.000	0.000		0.008	-	-		0.0
1.300	0.000	0.000	0.000		0.255	-	-	0.000	0.000	0.000		0.276	-	-		0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000		0.022	-	-		0.0
1.400	0.000	0.000	0.000		0.166	-	10	0.000	0.000	0.000		0.201	-	-		0.000	0.000	0.000		0.015	-	-	0.000	0.000	0.000		0.047	-	-		0.0
1.500	0.170	0.170	0.170	0.170	0.170	50	150	0.000	0.000	0.000		0.140	-	-		0.000	0.000	0.000		0.044	-	-	0.000	0.000	0.000		0.086	-	-		0.0
1.600	0.000	0.000	0.000		0.047	-	-	0.000	0.000	0.000		0.093	-	-		0.000	0.000	0.000		0.095		-	0.000	0.000	0.000		0.139	-			0.0
1.700	0.000	0.000	0.000		0.020	-		0.000	0.000	0.000		0.059	-	-		0.000	0.000	0.000		0.168		-	0.000	0.000	0.000		0.205	-	-		0.0
1.800	0.000	0.000	0.000		0.007	-	-	0.000	0.000	0.000		0.036	-	-		0.000	0.000	0.000		0.256	-	-	0.000	0.000	0.000		0.282	-	-		0.0
1.900	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.021	-	-		0.000	0.000	0.000		0.351	-	-	0.000	0.000	0.000		0.367	-	-		0.0
2.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.012	-	-		0.000	0.000	0.000		0.450	-	-	0.000	0.000	0.000		0.458	-	-		0.02
2.200	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.004	-	-		0.000	0.000	0.000		0.650	-	-	0.000	0.000	0.000		0.651	-	-		0.02
2.400	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		0.850	-	-	0.000	0.000	0.000		0.850	-	-		0.02
2.600	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		1.05	-	-	0.000	0.000	0.000		1.05	-	-		0.02
2.800	0.000	0.000	0.000		0.001	-	-						-	-		0.000	0.000	0.000		1.25	-	-						-	-		0.02
3.000	0.000	0.000	0.000		0.001	-	-						-	-		0.000	0.000	0.000		1.45	-	-						-	-		0.03
3.200	0.000	0.000	0.000		0.002	-	-						-	-		0.000	0.000	0.000		1.65	-	-						-	-		0.03
	Totals:					50	170						0	0	0 0						50	0						0	0	0 0	
	Number o	of Trades	:				1							0	0							0.00							0	0	

Wednesday, 29 November, 2017

Section 7, 2/7

NATIONAL BANK (CR)

		•						Call Optio	ons															Put O	ptions							
				Deceml	ber 2017						January 2	2018			Other Months				Decen	nber 2017						January	2018			Other N	lonths	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Cl price	losing price \	/olume	Open Interest	Volume Open Interes	t Open price	Price max	Price m	nin Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last (Closing price	Volume	Open Interest	Volume Op	en Interest	Excerise Price
0.050	0.000	0.000	0.000		0.197		-	0.000	0.000	0.000		0.197	-	-		0.000	0.000	0.000)	0.001	-	-	0.000	0.000	0.000		0.002		-	-		0.001
0.100	0.000	0.000	0.000		0.147	-	-	0.000	0.000	0.000		0.147	-	-		0.000	0.000	0.000)	0.004	-	-	0.000	0.000	0.000		0.001	-	-			0.001
0.150	0.000	0.000	0.000		0.099	-	-	0.000	0.000	0.000		0.099		-		0.000	0.000	0.000)	0.002	-	-	0.000	0.000	0.000		0.002	-	-			0.002
0.200	0.000	0.000	0.000		0.058	-	-	0.000	0.000	0.000		0.059	-	-		0.000	0.000	0.000)	0.011	-	-	0.000	0.000	0.000		0.011	-	-			0.002
0.250	0.000	0.000	0.000		0.030	-	-	0.000	0.000	0.000		0.032		-		0.000	0.000	0.000)	0.033	-	-	0.000	0.000	0.000		0.034	-	-			0.003
0.300	0.000	0.000	0.000		0.014	-	-	0.000	0.000	0.000		0.016	-			0.000	0.000	0.000)	0.067	-		0.000	0.000	0.000		0.068	-	-			0.003
0.350	0.000	0.000	0.000		0.006	-	-	0.000	0.000	0.000		0.007	-	-		0.000	0.000	0.000)	0.109	-		0.000	0.000	0.000		0.110		-			0.004
0.400	0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000		0.003	-			0.000	0.000	0.000)	0.156	-		0.000	0.000	0.000		0.156	-	-			0.004
0.450	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002	-	-		0.000	0.000	0.000)	0.204	-		0.000	0.000	0.000		0.204		-			0.005
0.500	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000)	0.253	-	-	0.000	0.000	0.000		0.253	-	-			0.005
0.550	0.000	0.000	0.000		0.006	-	-	0.000	0.000	0.000		0.002	-	-		0.000	0.000	0.000)	0.303	-		0.000	0.000	0.000		0.303		-			0.006
0.600	0.000	0.000	0.000		0.005	-	-						-			0.000	0.000	0.000)	0.353	-							-	-			0.006
0.650	0.000	0.000	0.000		0.004	-	-						-	-		0.000	0.000	0.000)	0.403	-								-			0.007
	Totals:					0	0						0	0	0 0						0	0						0	0	0	0	
	Number o	of Trades	:				0							0	0							0.00							0	(

OPAP (CR)		
	Call Options	Put Options

				Deceml	ber 2017						January	2018			Other M	lonths				Decemb	er 2017						January	y 2018			Other Month	S
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last (Closing price	Volume	Open Interest	Volume O	pen Interest	Open price	Price max	Price min	Last of	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Int	erest Excerise Price
6.000	0.000	0.000	0.000		4.14	-	-							-			0.000	0.000	0.000		0.001	-	-							-		0.060
6.400	0.000	0.000	0.000		3.74	-	-						-	-			0.000	0.000	0.000		0.001		-						-	-		0.064
6.800	0.000	0.000	0.000		3.34	-	-						-	-			0.000	0.000	0.000		0.001		-						-	-		0.068
7.200	0.000	0.000	0.000		2.94	-	-						-	-			0.000	0.000	0.000		0.001		-						-	-		0.072
7.600	0.000	0.000	0.000		2.54	-	-	0.000	0.000	0.000		2.55	-	-			0.000	0.000	0.000		0.004	-	-	0.000	0.000	0.000		0.002	-	-		0.076
8.000	0.000	0.000	0.000		2.14	-	-	0.000	0.000	0.000		2.15	-	-			0.000	0.000	0.000		0.003			0.000	0.000	0.000		0.002	-			0.080
8.400	0.000	0.000	0.000		1.74	-	-	0.000	0.000	0.000		1.76	-	-			0.000	0.000	0.000		0.002			0.000	0.000	0.000		0.008	-			0.084
8.800	0.000	0.000	0.000		1.35	-	-	0.000	0.000	0.000		1.38	-	-			0.000	0.000	0.000		0.010		-	0.000	0.000	0.000		0.028	-	-		0.088
9.200	0.000	0.000	0.000		0.978	-	-	0.000	0.000	0.000		1.03	-	-			0.000	0.000	0.000		0.040		70	0.000	0.000	0.000		0.076	-	-		0.092
9.600	0.000	0.000	0.000		0.651	-	20	0.000	0.000	0.000		0.723	-				0.000	0.000	0.000		0.113		-	0.000	0.000	0.000		0.166	-	-		0.096
10.000	0.000	0.000	0.000		0.391	-	230	0.000	0.000	0.000		0.476	-	-			0.000	0.000	0.000		0.252		-	0.000	0.000	0.000		0.319	-	-		0.100
11.000	0.000	0.000	0.000		0.065	-	-	0.000	0.000	0.000		0.118	-	-			0.000	0.000	0.000		0.927		-	0.000	0.000	0.000		0.963	-	-		0.110
12.000	0.000	0.000	0.000		0.005	-	-	0.000	0.000	0.000		0.018	-	-			0.000	0.000	0.000		1.87		-	0.000	0.000	0.000		1.87	-	-		0.120
13.000	0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000		0.002	-				0.000	0.000	0.000		2.87		-	0.000	0.000	0.000		2.87	-	-		0.130
14.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		3.87	-	-	0.000	0.000	0.000		3.87	-	-		0.140
15.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.003	-	-			0.000	0.000	0.000		4.87		-	0.000	0.000	0.000		4.87	-	-		0.150
	Totals:					0	250						0	0	0	0						0	70						0	130	5 5	
	Number o	of Trades:					0							0		0							0.00							0	1	

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

OTE (CR)

	7						C	all Optio	ns															Put O	otions						
				Deceml	ber 2017						January	y 2018			Other Months				Decem	ber 2017						January	2018			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price Vo	Op olume	en Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last (Closing price ,	Volume	Open Interest	Volume Open Intere	est Excerise Price
6.400	0.000	0.000	0.000		3.97	-	-						-	-		0.000	0.000	0.000		0.001	-	-						-	-		0.064
6.800	0.000	0.000	0.000		3.57	-										0.000	0.000	0.000		0.001		-						-	-		0.068
7.200	0.000	0.000	0.000		3.17	-	-						-			0.000	0.000	0.000		0.001	-	-						-	-		0.072
7.600	0.000	0.000	0.000		2.77	-										0.000	0.000	0.000		0.001		-							-		0.076
8.000	0.000	0.000	0.000		2.37	-	-	0.000	0.000	0.000		2.38	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.080
8.400	0.000	0.000	0.000		1.97	-		0.000	0.000	0.000		1.99	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002	-	-		0.084
8.800	0.000	0.000	0.000		1.57	-	-	0.000	0.000	0.000		1.60	-			0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000		0.010	-	-		0.088
9.200	0.000	0.000	0.000		1.17	-		0.000	0.000	0.000		1.22				0.000	0.000	0.000		0.002		-	0.000	0.000	0.000		0.033		-		0.092
9.600	0.000	0.000	0.000		0.786	-	-	0.000	0.000	0.000		0.876	-			0.000	0.000	0.000		0.017	-	-	0.000	0.000	0.000		0.088	-	-		0.096
10.000	0.000	0.000	0.000		0.448	-	7	0.000	0.000	0.000		0.587				0.000	0.000	0.000		0.079		-	0.000	0.000	0.000		0.199		-		0.100
11.000	0.000	0.000	0.000		0.037	-	124	0.000	0.000	0.000		0.148	-	10		0.000	0.000	0.000		0.669	-	41	0.000	0.000	0.000		0.762	-	-		0.110
12.000	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.021				0.000	0.000	0.000		1.64		-	0.000	0.000	0.000		1.65	-	-		0.120
13.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002	-			0.000	0.000	0.000		2.64	-	-	0.000	0.000	0.000		2.64	-	-		0.130
14.000	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.001	-			0.000	0.000	0.000		3.64	-		0.000	0.000	0.000		3.64	-	-		0.140
15.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		4.64	-	-	0.000	0.000	0.000		4.64	-	-		0.150
16.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-			0.000	0.000	0.000		5.64		-	0.000	0.000	0.000		5.64		-		0.160
	Totals:					0	131						0	10	0 0		-				0	41						0	0	0 0	_
	Number (of Trades	:				0						0		0							0.00							0	0	

Hellenic Exchanges – Athens Stock Exchange S.A.
Section 7, 4/7

Daily Official List Year: 138 Trading Day No: 231 Section 7: Stock Options Wednesday, 29 November, 2017

PIRAEUS BANK (CR)		
	Call Options	Put Options

-				Decemb	ber 2017							Januar				Other Months	-			Decemb	per 2017				January 2018				Other Months		
Excerise Price	Open price	Price max	Price min	Last price	Closing price	e Volume	Open I	nterest	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 Pri max	ce min La pri	ast Closing pr ice	ice Volum	Open Interes	t Volume Open Interes	t Excerise Price
0.050	0.000	0.000	0.000		2.03	-								-			0.000	0.000	0.000		0.001	-						-	-		0.001
0.100	0.000	0.000	0.000		1.98	-								-			0.000	0.000	0.000		0.006	-	-					-	-		0.001
0.150	0.000	0.000	0.000		1.93									-			0.000	0.000	0.000		0.022	-	-					-			0.002
0.200	0.000	0.000	0.000		1.88									-	-		0.000	0.000	0.000		0.046	-						-	-		0.002
0.250	0.000	0.000	0.000		1.83	-								-	-		0.000	0.000	0.000		0.077	-	-					-	-		0.003
0.300	0.000	0.000	0.000		1.78	-								-			0.000	0.000	0.000		0.113	-	-					-	-		0.003
0.350	0.000	0.000	0.000		1.73	-								-			0.000	0.000	0.000		0.152	-	-					-	-		0.004
0.400	0.000	0.000	0.000		1.68	-								-			0.000	0.000	0.000		0.194	-	-					-	-		0.004
0.450	0.000	0.000	0.000		1.63	-								-			0.000	0.000	0.000		0.238	-	-					-	-		0.005
0.500	0.000	0.000	0.000		1.58	-								-			0.000	0.000	0.000		0.001	-	-					-	-		0.005
1.500	0.000	0.000	0.000		0.581				0.000	0.000	0.000		0.594	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000 0	000	0.010	-			0.015
1.600	0.000	0.000	0.000		0.482	-			0.000	0.000	0.000		0.504	-			0.000	0.000	0.000		0.002	-	-	0.000	0.000 0	000	0.020	-	-		0.016
1.700	0.000	0.000	0.000		0.384	-			0.000	0.000	0.000		0.421	-			0.000	0.000	0.000		0.002		-	0.000	0.000 0	000	0.036		-		0.017
1.800	0.000	0.000	0.000		0.290	-			0.000	0.000	0.000		0.345	-	-		0.000	0.000	0.000		0.009	-	-	0.000	0.000 0	000	0.060	-	-		0.018
1.900	0.000	0.000	0.000		0.205	-			0.000	0.000	0.000		0.278	-			0.000	0.000	0.000		0.023		-	0.000	0.000 0	000	0.093		-		0.019
2.000	0.000	0.000	0.000		0.135	-			0.000	0.000	0.000		0.220	-	100		0.000	0.000	0.000		0.053	-	-	0.000	0.000 0	000	0.134	-	-		0.020
2.200	0.000	0.000	0.000		0.045		2	0	0.215	0.215	0.215	0.215	0.215	30	30		0.000	0.000	0.000		0.163	-	-	0.000	0.000 0	000	0.244	-			0.022
2.400	0.000	0.000	0.000		0.011	-	6	0	0.000	0.000	0.000		0.073	-	-		0.000	0.000	0.000		0.329	-	-	0.000	0.000 0	000	0.387	-	-		0.024
2.600	0.000	0.000	0.000		0.002				0.000	0.000	0.000		0.039	-			0.000	0.000	0.000		0.521	-	-	0.000	0.000 0	000	0.553	-			0.026
2.800	0.000	0.000	0.000		0.001	-			0.000	0.000	0.000		0.019	-	•		0.000	0.000	0.000		0.720	-	-	0.000	0.000 0	000	0.734	-	-		0.028
3.000	0.000	0.000	0.000		0.001				0.000	0.000	0.000		0.009				0.000	0.000	0.000		0.920	-	-	0.000	0.000 0	000	0.925	-	-		0.030
3.200	0.000	0.000	0.000		0.001	-			0.000	0.000	0.000		0.004	-			0.000	0.000	0.000		1.12	-	-	0.000	0.000 0	000	1.12	-	-		0.032
3.400	0.000	0.000	0.000		0.001				0.000	0.000	0.000		0.002		•		0.000	0.000	0.000		1.32	-	-	0.000	0.000 0	000	1.32	-	-		0.034
3.600	0.000	0.000	0.000		0.001	-			0.000	0.000	0.000		0.001	-	•		0.000	0.000	0.000		1.52	-	-	0.000	0.000 0	000	1.52	-	-		0.036
3.800	0.000	0.000	0.000		0.001	-								-	•		0.000	0.000	0.000		1.72	-	-					-	-		0.038
4.000	0.000	0.000	0.000		0.001	-								-	-		0.000	0.000	0.000		1.92	-	-					-	-		0.040
4.400	0.000	0.000	0.000		0.001												0.000	0.000	0.000		2.32	-	-					-	-		0.044
4.800	0.000	0.000	0.000		0.001	-								-			0.000	0.000	0.000		2.72	-	-					-	-		0.048
5.200	0.000	0.000	0.000		0.001	-								-	•		0.000	0.000	0.000		3.12	-	-					-	-		0.052
5.600	0.000	0.000	0.000		0.002	-								-	•		0.000	0.000	0.000		3.52	-	-					-	-		0.056
6.000	0.000	0.000	0.000		0.001	-								-			0.000	0.000	0.000		3.92	-	-					-	-		0.060
6.400	0.000	0.000	0.000		0.002	-								-	-		0.000	0.000	0.000		4.32	-						-	-		0.064
6.800	0.000	0.000	0.000		0.001	-								-	-		0.000	0.000	0.000		4.72	-						-	-		0.068
7.200	0.000	0.000	0.000		0.001	-								-	•	_,	0.000	0.000	0.000		5.12	-	-					-	-		0.072
	Totals:					0	8	0						30	130	0 0						0	0					0	0	0 0	
	Number o	of Trades:					0								1	0							0.00						0	0	
	Number o	of Trades:					0								1		-						0.00	-					0		

PPC (CR)		
	Call Options	Put Options

December 2017						January 2018					Other Months December 2017							January 2018						Other Months					
Excerise Price	Open price	Price max	Price min	Last price	Closing price	e Volun	Open Inter	est Open price	Price max	Price min	Last Closing price	e Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last Closing pr price	ice Volui	Open Interest	Open price	Price max	Price min	Last C price	Closing price	Volume	Open Interest	Volume Open Interest	Excerise Price
1.300	0.000	0.000	0.000		0.721	-	-	0.000	0.000	0.000	0.724	-	-		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		0.621	-	-	0.000	0.000	0.000	0.624	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.014
1.500	0.000	0.000	0.000		0.522	-	-	0.000	0.000	0.000	0.526	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.015
1.600	0.000	0.000	0.000		0.422	-	-	0.000	0.000	0.000	0.430	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000		0.005	-	-		0.016
1.700	0.000	0.000	0.000		0.325	-	-	0.000	0.000	0.000	0.339	-	-		0.000	0.000	0.000	0.004	-	-	0.000	0.000	0.000		0.014	-	-		0.017
1.800	0.000	0.000	0.000		0.235	-	70	0.000	0.000	0.000	0.256	-	-		0.000	0.000	0.000	0.013	-	-	0.000	0.000	0.000		0.031	-	-		0.018
1.900	0.000	0.000	0.000		0.156	-	10	0.000	0.000	0.000	0.185	-	-		0.000	0.000	0.000	0.035	-	-	0.000	0.000	0.000		0.060		-		0.019
2.000	0.000	0.000	0.000		0.095	-	455	0.000	0.000	0.000	0.127	-	120		0.000	0.000	0.000	0.074	-	-	0.000	0.000	0.000		0.102	-	-		0.020
2.200	0.000	0.000	0.000		0.026	-	5	0.000	0.000	0.000	0.052	-	10		0.000	0.000	0.000	0.204	-	-	0.000	0.000	0.000		0.226		-		0.022
2.400	0.000	0.000	0.000		0.005	-	-	0.000	0.000	0.000	0.018	-	-		0.000	0.000	0.000	0.383	-	-	0.000	0.000	0.000		0.393	-	-		0.024
2.600	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000	0.005	-			0.000	0.000	0.000	0.580	-		0.000	0.000	0.000		0.582	-			0.026
2.800	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000	0.780	-	-	0.000	0.000	0.000		0.780	-	-		0.028
3.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001	-			0.000	0.000	0.000	0.980		-	0.000	0.000	0.000		0.980	-			0.030
3.200	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000	1.18	-	-	0.000	0.000	0.000		1.18	-	-		0.032
3.400	0.000	0.000	0.000		0.001	-	-					-	-		0.000	0.000	0.000	1.38	-	-						-	-		0.034
3.600	0.000	0.000	0.000		0.001	-	-					-	-		0.000	0.000	0.000	1.58	-	-						-	-		0.036
3.800	0.000	0.000	0.000		0.001	-						-			0.000	0.000	0.000	1.78	-							-			0.038
4.000	0.000	0.000	0.000		0.001	-	-					-	-		0.000	0.000	0.000	1.98	-	-						-	-		0.040
4.400	0.000	0.000	0.000		0.001	-	-					-	-		0.000	0.000	0.000	2.38	-	-						-	-		0.044
4.800	0.000	0.000	0.000		0.001	-	-					-	-		0.000	0.000	0.000	2.78	-	-						-	-		0.048
5.200	0.000	0.000	0.000		0.002	-						-			0.000	0.000	0.000	3.18	-							-			0.052
5.600	0.000	0.000	0.000		0.001	-	-					-	-		0.000	0.000	0.000	3.58	-	-						-	-		0.056
6.000	0.000	0.000	0.000		0.001	-	-					-			0.000	0.000	0.000	3.98		-						-			0.060
6.400	0.000	0.000	0.000		0.001	-	-					-	-		0.000	0.000	0.000	4.38	-	-						-	-		0.064
6.800	0.000	0.000	0.000		0.001	-	100					-			0.000	0.000	0.000	4.78		-						-	-		0.068
	Totals:					0	640					0	130	0 0					0	0						0	0	0 0	
	Number o	of Trades:					0						0	0						0.00							0	0	_

Wednesday, 29 November, 2017

			Ми	ultilateral Tran	nsactions[1]		Bilateral 1	Transactions[2]	Stock Borrowing through OTC (volume)[3]			
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighte	Transactions Volume			
ADMIEBOR	ADMIE (IPTO) HOLDING S.A. (CR)		19,599	5.31%					828			
AEGNBOR	AEGEAN AIRLINES (CR)	1,500	21,520	5.31%					11,201			
ALPHABOR	ALPHA BANK (CR)	7,501	54,394	5.31%					6,562,795			
ALMYBOR	ALUMIL (CR)											
TATTBOR	ATTICA BANK S.A. (CR)	23,223	3,239	5.31%					3,140			
EEEBOR	CC HBC AG (CR)	3,234	12	5.28%					70,546			
CENERBOR	CENERGY HOLDINGS (CB)	5,000	58,098	5.31%	5,000	3.50%						
ELLAKTORBOR	ELLAKTOR (CR)		86,667	5.31%								
EUROBBOR	EUROBANK ERGASIAS (CR)		34,530	5.31%					15,186,370			
EYDAPBOR	EYDAP S.A. (CR)	1,500	4,956	5.31%					17,780			
FFGRPBOR	FOLLI FOLLIE (CR)	3,115	74,436	3.31%					606,042			
FOYRKBOR	FOURLIS (CR)		7,280	5.31%					4,650			
GEKTERNABOR	GEK TERNA (CR)	150	26,520	5.31%					1,293			
SARBOR	GR. SARANTIS SA (CR)	1,270	1,713	5.31%					75,195			
EUPROBOR	GRIVALIA PROPERTIES (CR)	400	101,734	5.31%					10,533			
EXAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)	1,899	511,250	5.31%			•••	***	100,365			
ELPEBOR	HELLENIC PETROLEUM (CR)	1,763	120,974	5.31%					43,941			
INLOTBOR	INTRALOT (CR)	2	34,956	5.31%			4,000	0.01%	803			
BELABOR	JUMBO SA (CR)	3,124	167,563	5.31%					216,889			
LAMDABOR	LAMDA DEVELOPMENT SA (CR)	14	100	5.32%								
MIGBOR	MARFIN INVESTMENT GROUP (CR)	130,000	152,130	5.31%					744,474			
MOHBOR	MOTOR OIL (CR)	9,469	53,102	5.31%					47,206			
MYTILBOR	MYTILINEOS HOLDINGS (CR)	2,066	266,262	5.31%					4,165			
ETEBOR	NATIONAL BANK (CR)	100,000	338,039	5.31%					97,924,849			
OPAPBOR	OPAP (CR)	15,100	90,309	5.31%			5,000	0.01%	814,784			
HTOBOR	OTE (CR)	6,281	57,368	5.31%					285,094			
PPABOR	P.P.A. S.A. (CR)	768	1,263	5.31%	400	4.19%			2,901			
TPEIRBOR	PIRAEUS BANK (CR)	306	4,090	5.31%					8,146,497			
PLAISBOR	PLAISIO COMPUTERS SA (CR)											
PPCBOR	PPC (CR)	6,190	108,834	5.31%					2,028,722			
QUALBOR	QUALITY & RELIABILITY SA (CR)											

Stock Lending Notes

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

Hellenic Exchanges – Athens Stock Exchange S.A.

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

Daily Official List Year: 138 Trading Day No: 231 Section 7: Stock Lending Analytic Figures Wednesday, 29 November, 2017

			M	ultilateral Trar	nsactions[1]		Bilateral	Transactions[2]	Stock Borrowing through OTC (volume)[3]		
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighte	Transactions Volume		
TENERGYBOR	TERNA ENERGY (CR)	4,000	40,929	5.31%							
TITKBOR	TITAN CEMENT (CR)	1,329	205,799	5.31%					16,704		
VIOBOR	VIOHALCO SA/NV (CB)	3,234	66,113	5.31%							

Stock Lending Notes

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

Hellenic Exchanges – Athens Stock Exchange S.A.

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

Daily Official ListYear: 138 Trading Day No: 231Appendix A: Sectors codification for listed companiesWednesday, 29 November, 2017

Sectors codification for listed companies

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

2797 **Industrial Suppliers** 3535 Distillers & Vintners Soft Drinks 3537 3573 Farming Fishing & Plantations 3577 Food Products 3722 **Durable Household Products Furnishings** 3726 3728 Home Construction 3747 Toys 3763 Clothing & Accessories

3765 Footwear 3767 Personal Products Tobacco Health Care Providers 3785 4533 4535 Medical Equipment 4577 Pharmaceuticals Food Retailers & Wholesalers 5337 5371 **Apparel Retailers**

5373 - Broadline Retailers 5375 - Home Improvement Retailers 5379 - Specialty Retailers 5553 - Broadcasting & Entertainment

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

5757 - Restaurants & Bars 5759 - Travel & Tourism 6535 - Fixed Line Telecommunications 6575 - Mobile Telecommunications 7535 - Conventional Electricity 7537 - Alternative Electricity

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

8534-Insurance Brokers8536-Property & Casualty Insurance8633-Real Estate Holding & Development8637-Real Estate Services8671-Industrial & Office REITs8674-Diversified REITs

8675-Specialty REITs8775-Specialty Finance8777-Investment Services8985-Equity Investment Instruments

9533 - Computer Services 9535 - Internet

9537 - Software 9572 - Computer Hardware 9574 - Electronic Office Equipment 9578 - Telecommunications Equipment

12003 - ETF



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