Hellenic Exchanges – Athens Stock Exchange S.A.

Ημερήσιο Δελτίο Συναλλακτικής Δραστηριότητας

Daily Official List of Trading Activity



Monday, 13 November, 2017 Year: 138 Trading Day No: 219



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Monday, 13 November, 2017

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Strategic Communication & Market Analysis Division - Market Analysis Department

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Monday, 13 November, 2017

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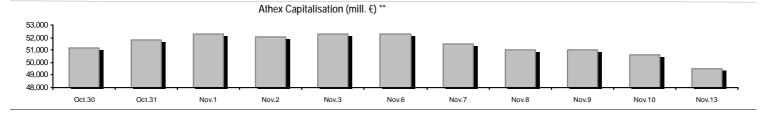
Appendix A: Sectors codification for listed companies

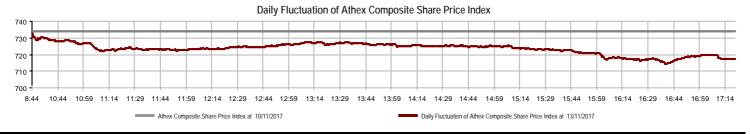
Section codification follows the corresponding from the Greek version of Daily Official List for reference purposes.

Summary of Markets



Athex Capitalisation (mill. €) **:	49,485.33		Derivatives Total Open Interest	462,368	
Daily change: mill. € %	-1,123.05	-2.22%	in Index Futures % daily chng	5,426	6.71%
Yearly Avg Capitalisation: mill. € % chng prev year Avg	50,031.23	21.58%	in Stock Futures % daily chng	445,689	-0.45%
Athex Composite Share Price Index % daily chng	717.47	-2.27%	in Index Options % daily chng	9,065	14.15%
Athex Composite Share Price Index Capitalisation (mill. \in) Daily change (mill. \in)	45,126.36 -1,131.67		in Stock Options % daily chng	2,188	0.92%
Securities' Transactions Value with Block Trades Method 6-1 (54,041.45		Derivatives Contracts Volume:	69,410	
Daily change: %	10,832.54	25.07%	Daily change: pieces %	209	0.30%
YtD Avg Trans. Value: thou. $\in \mid \%$ chng prev year Avg	57,439.05	-4.87%	YtD Avg Derivatives Contracts % chng prev year Avg	75,287	21.17%
Blocks Transactions Value of Method 6-1 (thou. €)	5,317.93		Derivatives Trades Number:	3,154	
Blocks Transactions Value of Method 6-2 & 6-3 (thou. €)	0.01		Daily change: number %	356	12.72%
Bonds Transactions Value (thou.€)	353.56		YtD Avg Derivatives Trades number % chng prev year Avg	2,557	-1.46%
Securities' Transactions Volume with Block Trades Method 6-1 (th 51,093.	77	Lending Total Open Interest	864,396	
Daily change: thou. pieces %	15,338.62	42.90%	Daily change: pieces %	51,699	6.36%
YtD Avg Volume: % chng prev year Avg	73,645.97	-23.47%	Lending Volume (Multilateral/Bilateral)	51,699	
Blocks Transactions Volume of Method 6-1 (thou. Pieces)	2,692.51		Daily change: pieces %	51,699	
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces	0.00				
Bonds Transactions Volume	344,000		Multilateral Lending	51,699	
25.00			Bilateral Lending	0	
Securities' Trades Number with Block Trades Method 6-1	21,095		Lending Trades Number:	37	#Div/0!
Daily change: number %	4,155	24.53%	Daily change: %	37	
YtD Avg Derivatives Trades number % chng prev year Avg	17,197	-8.85%	Multilateral Lending Trades Number	37	
Number of Blocks Method 6-1	5				
Number of Blocks Method 6-2 & 6-3	1		Bilateral Lending Trades Number	0	
Number of Bonds Transactions	25				



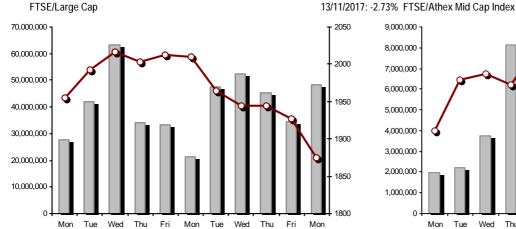


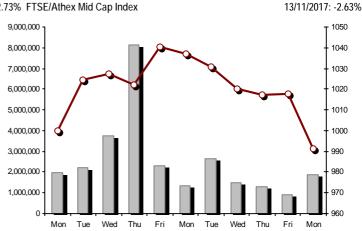
Athex Indices									
Index name	13/11/2017	10/11/2017	pts.	%	Min	Max	Year min	Year max	Year change
Athex Composite Share Price Index	717.47 Œ	734.12	-16.65	-2.27%	714.14	734.12	602.43	859.78	11.47% #
FTSE/Athex Large Cap	1,874.35 Œ	1,926.97	-52.62	-2.73%	1,864.72	1,926.97	1,610.77	2,232.65	7.67% #
FTSE/Athex Mid Cap Index	991.17 Œ	1,017.98	-26.81	-2.63%	984.72	1,023.73	753.69	1,205.24	31.51% #
FTSE/ATHEX-CSE Banking Index	501.16 Œ	523.05	-21.89	-4.19%	496.03	523.05	496.03	867.45	-20.98% Œ
FTSE/ATHEX Global Traders Index Plus	2,198.00 Œ	2,231.65	-33.65	-1.51%	2,187.48	2,239.88	1,470.95	2,349.47	45.23% #
FTSE/ATHEX Global Traders Index	2,018.42 Œ	2,059.13	-40.71	-1.98%	2,012.74	2,061.46	1,591.53	2,184.91	22.80% #
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	1,834.44 #	1,820.97	13.47	0.74%	1,815.26	1,843.32	1,304.24	1,882.74	36.83% #
ATHEX Mid & SmallCap Price Index	2,918.61 Œ	3,001.88	-83.27	-2.77%	2,914.67	3,004.97	1,675.92	3,410.07	74.15% #
FTSE/Athex Market Index	462.12 Œ	475.09	-12.97	-2.73%	459.74	475.09	396.30	550.39	8.20% #
FTSE Med Index	3,933.52 #	3,792.30	141.22	3.72%			3,792.30	4,897.79	-14.42% Œ
Athex Composite Index Total Return Index	1,108.56 Œ	1,134.29	-25.73	-2.27%	1,103.41	1,134.29	918.99	1,327.35	12.91% #
FTSE/Athex Large Cap Total Return	2,749.08 Œ	2,826.26	-77.18	-2.73%			2,349.55	3,263.22	9.36% #
FTSE/ATHEX Large Cap Net Total Return	800.81 Œ	823.29	-22.48	-2.73%	796.69	823.29	678.89	953.15	9.14% #
FTSE/Athex Mid Cap Total Return	1,212.88 Œ	1,245.69	-32.81	-2.63%			949.72	1,457.66	31.84% #
FTSE/ATHEX-CSE Banking Total Return Index	514.49 Œ	536.96	-22.47	-4.18%			514.49	881.88	-20.97% Œ
Hellenic Mid & Small Cap Index	961.91 Œ	977.33	-15.42	-1.58%	958.00	978.32	766.60	1,064.17	22.27% #
FTSE/Athex Banks	662.15 Œ	691.08	-28.93	-4.19%	655.37	691.08	655.37	1,146.11	-20.98% Œ
FTSE/Athex Financial Services	916.87 Œ	947.61	-30.74	-3.24%	909.54	947.61	909.54	1,294.25	-13.23% Œ
FTSE/Athex Industrial Goods & Services	2,028.43 Œ	2,078.00	-49.57	-2.39%	2,023.07	2,078.00	1,432.54	2,385.78	39.42% #
FTSE/Athex Retail	2,305.75 Œ	2,349.22	-43.47	-1.85%	2,278.22	2,349.22	2,278.22	3,212.65	-17.94% Œ
FTSE/ATHEX Real Estate	2,988.49 Œ	3,041.51	-53.02	-1.74%	2,984.36	3,054.15	2,518.43	3,545.33	13.07% #
FTSE/Athex Personal & Household Goods	7,171.14 Œ	7,336.40	-165.26	-2.25%	7,156.10	7,336.40	6,663.96	8,561.96	-6.26% Œ
FTSE/Athex Food & Beverage	10,410.42 Œ	10,776.79	-366.37	-3.40%	10,126.16	10,776.79	7,597.15	11,102.57	35.06% #
FTSE/Athex Basic Resources	4,017.33 Œ	4,065.83	-48.50	-1.19%	4,017.33	4,074.65	2,665.91	4,123.16	48.49% #
FTSE/Athex Construction & Materials	2,507.64 Œ	2,562.62	-54.98	-2.15%	2,484.27	2,576.18	2,130.43	3,016.71	11.21% #
FTSE/Athex Oil & Gas	4,792.61 Œ	4,881.45	-88.84	-1.82%	4,747.34	4,917.21	2,926.97	5,024.83	59.84% #
FTSE/Athex Chemicals	9,460.52 Œ	9,785.35	-324.83	-3.32%	9,379.31	9,785.35	9,379.31	12,505.75	-6.43% Œ
FTSE/Athex Travel & Leisure	1,666.82 Œ	1,668.38	-1.56	-0.09%	1,661.42	1,693.37	1,424.34	1,816.39	13.66% #
FTSE/Athex Technology	799.62 Œ	809.24	-9.62	-1.19%	790.63	818.52	607.65	923.54	25.17% #
FTSE/Athex Telecommunications	2,780.10 Œ	2,876.44	-96.34	-3.35%	2,780.10	2,876.44	2,292.89	3,069.12	13.10% #
FTSE/Athex Utilities	1,930.34 Œ	1,938.28	-7.94	-0.41%	1,907.40	1,957.47	1,380.52	2,554.99	27.27% #
FTSE/Athex Health Care	157.76 Œ	162.82	-5.06	-3.11%	156.84	162.82	136.14	186.27	7.52% #
Athex All Share Index	174.31 Œ	178.26	-3.95	-2.22%	174.31	174.31	148.93	199.18	9.56% #
Hellenic Corporate Bond Index	116.48 Œ	116.61	-0.13	-0.11%			108.78	116.74	6.47% #
Hellenic Corporate Bond Price Index	100.09 Œ	100.21	-0.12	-0.12%			96.19	100.36	2.41% #

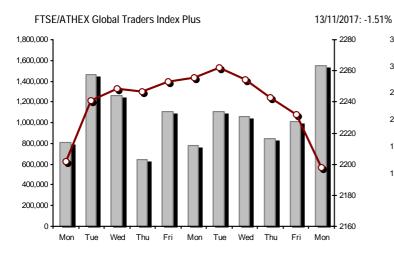
Note 1: FTSE/Med 100, Greece & Turkey 30 Rt., Hellenic Corporate Bond Price Index and Hellenic Corporate Bond Index closing prices refer to the previous trading day of 09/11/2017.

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

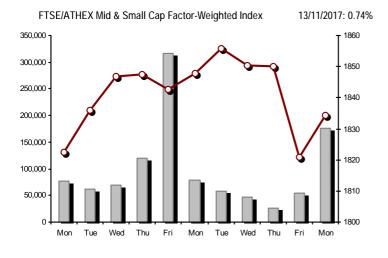
Athex Indices

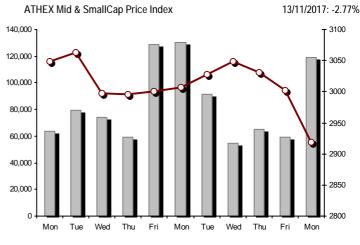












Indices volume of transactions

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	122	101	7	12	1	1
Gain / Lose / Same:	27 / 79 / 16	18 / 69 / 14	4/2/1	5/7/0	0/1/0	0/0/1
Athex Capitalisation (mill. €) **	49,485.33	46,428.24	2,851.62	205.48		
Daily Average Trans/ons Value(thou.€)	57,439.05	57,263.41	190.90	13.66	40.41	4.22
Transactions Value	54,041.46	54,019.01	9.36	12.92	0.02	0.15
Main Board:	48,723.52	48,701.07	9.36	12.92	0.02	0.15
Blocks Board 6_2_3:	5,317.94	5,317.94	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	73,645,968	71,284,992	44,211	130,850	2,233	2,771,366
Transactions Volume	51,093,770	50,842,763	6,457	89,937	1	154,612
Main Board:	48,401,258	48,150,251	6,457	89,937	1	154,612
Blocks Board 6_2_3:	2,692,512	2,692,512	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	17,197	17,048	46	79	2	24
Number of Trades	21,096	21,004	20	61	1	10
Main Board:	21,090	20,998	20	61	1	10
Blocks Board 6_2_3:	6	6	0	0	0	0
Forced Sales Board:	0	0	0	0	0	0
Special Terms Board:	0	0	0	0	0	0

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

Trading Details by Athex Sectors and Financial Instruments (ETFs)

Code	Sectors	Gain / Lose / Same	Number of Trades	Transactions Volume	Transactions Value	% of Total Trans. Value
8300 -	- Banks	0/6/1	8,638	45,532,940	23,748,599.65	43.95%
1700 -	- Basic Resources	3/5/0	874	384,277	3,165,721.97	5.86%
1300 -	- Chemicals	1/2/0	61	4,856	16,011.78	0.03%
2300 -	- Construction & Materials	3/8/2	1,533	648,078	5,643,470.23	10.44%
12000 -	- Financial Instruments	0/1/0	1	1	18.87	0.00%
8700 -	- Financial Services	2/2/0	689	1,029,104	491,764.67	0.91%
3500 -	- Food & Beverage	3/8/1	650	449,387	1,793,053.29	3.32%
4500 -	- Health Care	2/2/0	193	193,723	64,086.31	0.12%
2700 -	- Industrial Goods & Services	2/10/3	723	317,683	771,477.14	1.43%
8500 -	- Insurance	0/1/0	20	813	2,775.14	0.01%
5500 -	- Media	0/0/1	1	50	4.50	0.00%
500 -	- Oil & Gas	0/2/0	1,203	158,912	2,271,711.61	4.20%
3700 -	- Personal & Household Goods	1/7/4	1,065	283,693	2,450,601.26	4.54%
8600 -	- Real Estate	2/5/1	796	184,873	862,362.45	1.60%
5300 -	- Retail	0/2/0	679	44,869	700,142.68	1.30%
9500 -	- Technology	4/8/0	367	193,449	208,356.53	0.39%
6500 -	- Telecommunications	0/1/0	922	563,942	5,789,038.37	10.71%
5700 -	- Travel & Leisure	4/4/2	1,541	649,113	5,149,756.43	9.53%
7500 -	- Utilities	0/5/1	1,082	425,128	908,312.67	1.68%

Top 10 best & worst performing Shares

		Mai	in I	Market			
With positive Price change	Closing price	change		With negative Price change	Closing price	change	
SPACE HELLAS SA (CR)	4.28	7.54%	#	NIREFS SA (CR)	0.199	-9.13%	Œ
AUTOHELLAS SA (CR)	23.50	3.07%	#	REDS S.A. (CR)	0.603	-8.64%	Œ
TPA SA (CR)	23.33	3.00%	#	MARFIN INVESTMENT GROUP (CR)	0.083	-5.68%	Œ
IKTINOS HELLAS SA (CR)	2.24	2.75%	#	ATTICA BANK S.A. (CR)	0.050	-5.66%	Œ
IASO SA (CR)	0.819	2.37%	#	EUROBANK ERGASIAS (CR)	0.582	-5.37%	Œ
PLAISIO COMPUTERS SA (CR)	3.90	1.56%	#	INTRACOM CONSTR. (CR)	0.700	-4.24%	Œ
OPAP (CR)	9.49	0.10%	#	KEKROPS SA (CR)	0.456	-4.20%	Œ
				PIRAEUS BANK (CR)	2.14	-4.04%	Œ
				ALPHA BANK (CR)	1.44	-4.00%	Œ
				CENERGY HOLDINGS (CB)	1.00	-3.85%	Œ
With the highest Transactions Value	Value (thou. €)	change		With the highest Transactions Volume	Volume	change	
ALPHA BANK (CR)	8,032.76	-4.00%	Œ	NATIONAL BANK (CR)	27,795,596	-3.56%	Œ
NATIONAL BANK (CR)	6,879.67	-3.56%	Œ	EUROBANK ERGASIAS (CR)	7,722,954	-5.37%	Œ
OTE (CR)	5,789.04	-3.35%	Œ	ALPHA BANK (CR)	5,500,689	-4.00%	Œ
OPAP (CR)	4,705.25	0.10%	#	ATTICA BANK S.A. (CR)	2,468,268	-5.66%	Œ
TITAN CEMENT (CR)	4,667.48	-2.29%	Œ	PIRAEUS BANK (CR)	1,882,605	-4.04%	Œ
EUROBANK ERGASIAS (CR)	4,527.70	-5.37%	Œ	MARFIN INVESTMENT GROUP (CR)	935,987	-5.68%	Œ
PIRAEUS BANK (CR)	4,068.87	-4.04%	Œ	OTE (CR)	563,942	-3.35%	Œ
MYTILINEOS HOLDINGS (CR)	3,090.63	-1.19%	Œ	OPAP (CR)	493,546	0.10%	#
MOTOR OIL (CR)	1,694.91	-1.91%	Œ	NIREFS SA (CR)	348,479	-9.13%	Œ
CC HBC AG (CR)	1,691.43	-3.39%	Œ	MYTILINEOS HOLDINGS (CR)	336,652	-1.19%	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	454	2,138	5,426
FTSE/Athex Large Cap	454	2,138	5,426
Stock Futures	2,582	65,522	445,689
ADMIE (IPTO) HOLDING S.A. (CR)	39	176	7,015
ALPHA BANK (CR)	309	7,135	45,720
ATTICA BANK S.A. (CR)	0	0	1,310
CC HBC AG (CR)	59	114	261
CENERGY HOLDINGS (CB)	50	331	7,896
ELLAKTOR (CR)	33	97	6,826
EUROBANK ERGASIAS (CR)	459	15,904	69,650
EYDAP S.A. (CR)	42	94	1,307
FOLLI FOLLIE (CR)	81	131	1,152
FOURLIS (CR)	5	26	175
GEK TERNA (CR)	28	121	8,383
GRIVALIA PROPERTIES (CR)	2	2	314
HELLENIC EXCHANGES-A.S.E. (CR)	42	541	4,223
HELLENIC PETROLEUM (CR)	66	157	3,704
INTRALOT (CR)	35	159	4,737
JUMBO SA (CR)	32	76	1,311
LAMDA DEVELOPMENT SA (CR)	44	176	1,464
MARFIN INVESTMENT GROUP (CR)	64	2,845	53,002
MOTOR OIL (CR)	11	26	572
MYTILINEOS HOLDINGS (CR)	94	368	10,411
NATIONAL BANK (CR)	361	31,142	170,828
OPAP (CR)	51	217	2,865
OTE (CR)	160	667	5,919
P.P.A. S.A. (CR)	10	20	1,046
PIRAEUS BANK (CR)	307	3,914	15,035
PPC (CR)	102	768	5,902
TERNA ENERGY (CR)	3	15	3,743
TITAN CEMENT (CR)	32	87	896
VIOHALCO SA/NV (CB)	61	213	10,022
Index Options	117	1,730	9,065
FTSE/Athex Large Cap	117	1,730	9,065
Stock Options	1	20	2,188
ALPHA BANK (CR)	0	0	175
NATIONAL BANK (CR)	0	0	0
OPAP (CR)	0	0	165
OTE (CR)	0	0	173
PIRAEUS BANK (CR)	1	20	290
PPC (CR)	0	0	1,385
Total Derivatives Traded	3,154	69,410	462,368

Section 2: Analytic Figures of Shares Transactions

Part Control Part			OMit		oden To	_		D/E	Last Ask [7]	Last Bid	Delea Last Av	. D.	de de como C	Donatore		Ola alia a							Number of Nominal
1	Year Sector high 4]	Year low	Company Mkt Value (thou. €)			Volume I	Year	P/E after	243(75)([7]	/y [7]					% change	Closing price	Shares	Note					utstanding Value
261. A C																							/arrants
## Market - High Liquidity Class	01 0.002 83	0.00	2,222,927.11				2015	1	47756508@0.00				11/2017	0.001 10	¬	0.001	ALPHA BANK (W)		11/06/2013				1,141,734,167
Main Market - High Liquidity Class	01 0.008 83	0.00	2,231,904.97	154.73	10	154,612	2015	2	4630424@0.002	0.0012461358@0.001	1 0.002 0.002	01 0.	11/2017 0	0.002 10	¬	0.002	NATIONAL BANK (W)		27/06/2013				245,745,661
5.4 1.5	01 0.001 83	0.00	934,450.61				2015	1	42829246@0.00				11/2017	0.001 10	7	0.001	PIRAEUS BANK (W)		03/07/2013				843,637,022
2.393.253.394 0.300																				ity Class	iquid	ligh I	lain Market -
14 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	43 2.33 83	1.4	2,222,927.11	8,032,759.00	2,017	5,500,689	2015		214@1.45	1.46 103397@1.44	3 1.50 1.44	49 1	11/2017	1.50 10	-4.00 Œ	1.44	ALPHA BANK (CR)		18/04/2017	07/04/2008			1,543,699,381 0.300
367/69/779 6.70 0.70 0.70 0.70 0.70 0.70 0.70 0.70	30 0.135 83	0.03	116,967.67	125,797.07	204	2,468,268	2015		203201@0.051	0.0511159093@0.050	0 0.052 0.050	52 0.	11/2017 0	0.053 10	-5.66 Œ	0.050	ATTICA BANK S.A. (CR)		01/12/2015	04/06/2008			2,339,353,394 0.300
66948210 300 0 100 5	20 1.31 27	0.62	190,162.68	125,723.60	137	124,560			162@1.01	1.01 340@0.996	6 1.03 1.00	03 0.	11/2017	1.04 10	-3.85 Œ	1.00	CENERGY HOLDINGS (CB)		07/12/2016				190,162,681
5133041 0 07	37 29.80 35	20.3	10,279,165.32	1,691,428.80	327	60,986			10@28.13	27.74 3000@27.81	8 28.22 27.95	22 27	11/2017 2	28.93 10	-3.39 Œ	27.95	CC HBC AG (CR)		29/04/2013	0.44 29/06/2017	0.4	0.36	367,769,779 6.70
101260000 213 0 3037 0 3134 0 4009 2 71032011 0 80112014 0 4 5 6 RAVALA PROPERTIES (CR) 0 59 0 183 0 70 0 10112017 0 50 0 183 0 8 5 173 0 59 0 184 0 590 0 594 180000 596 0 594 1800000 596 0 594 180000 596 0 594 180000 596 0 594 180000 596 0 594 180000 596 0 594 180000 596 0 594 180000 596 0 594 180000 596 0 594 180000 596 0 594 180000 596 0 594 180000 596 0 594 180000 594 0 594 180000 596 0 594 180000 596 0 594 180000 596 0 594 1800000 594 1800000 594 18000000 594 180000 594 180000 594 1800000 594 180000 594 180000 594 18	51 21.98 53	15.5	1,051,086.90	699,767.48	675	44,589	2015		163@15.77	15.69 220@15.65	1 15.97 15.70	95 15	11/2017 1	16.00 10	-1.88 Œ	15.70	FOLLI FOLLIE (CR)		22/09/2015	22/09/2015		0.1005	66,948,210 0.300
133.025.976 1.41	95 6.18 37	3.9	276,670.91	753,345.62	265	139,256	2015		1503@5.40	5.41 300@5.35	6 5.50 5.39	43 5	11/2017	5.43 10	-0.74 Œ	5.39	FOURLIS (CR)		21/07/2017	21/06/2010			51,330,410 0.970
1.36.059.759 0.80 0.80 0.80 0.80 0.80 0.80 0.80 0.8	54 9.84 86	7.5	865,773.00	378,710.54	293	43,863	2016	38.12	400@8.64	8.63 1156@8.54	5 8.73 8.55	70 8	11/2017	8.70 10	-1.72 Œ	8.55	GRIVALIA PROPERTIES (CR)		08/01/2014	0.1902 27/03/2017	0.3134	0.3037	101,260,000 2.13
79.771.775 0.300	92 0.708 95	0.29	78,485.34	67,944.45	158	114,335	2015		2000@0.596	0.594 1800@0.586	6 0.614 0.590	98 0.	11/2017 C	0.601 10	-1.83 Œ	0.590	INTRACOM HOLDINGS (CR)		07/01/2002	03/07/2007			133,025,996 1.41
99.510,748 0.300	62 16.50 37	12.6	1,787,825.23	1,328,069.69	579	99,553	2016	21.68	35@13.16	13.34 314@13.13	4 13.49 13.14	44 13	11/2017 1	13.49 10	-2.59 Œ	13.14	JUMBO SA (CR)		05/03/2014	0.36 22/03/2017		0.18	136,059,759 0.880
259,189,761	20 7.10 86	4.2	441,658.63	448,335.20	400	79,775	2015		500@5.60	5.62 1680@5.50	8 5.73 5.54	66 5	11/2017	5.64 10	-1.77 Œ	5.54	LAMDA DEVELOPMENT SA (CR)		23/06/2014	30/05/2007			79,721,775 0.300
232,000,00 2.12	76 0.213 87	0.07	77,979.39	79,449.73	240	935,987	2015		80000@0.084	0.085 90980@0.083	2 0.088 0.083	88 0.	11/2017 0	0.088 10	-5.68 Œ	0.083	MARFIN INVESTMENT GROUP (CR)		29/08/2014	26/04/2007			939,510,748 0.300
71,417,100 0.650 0.7 0.7 0.7 10,4 17/65/2017 27/66/2014 AEGEAN AIRLINES (CR) 7.99 0.37 or 8 0.2 101/12017 8.14 7.99 8.01 100=7.92 1817@8.00 10.5 2.015 39,749 290 318.264.41 570,622.63 103,423.291 0.570 0.582.82 432,309.36 103,423.291 0.570	24 3.51 27	1.2	741,282.72	426,615.59	372	146,748			705@2.90	2.91 317@2.86	5 2.95 2.86	93 2	11/2017	2.93 10	-2.39 Œ	2.86	VIOHALCO SA/NV (CB)		26/02/2016				259,189,761
103.423.29 0.570	75 2.49 75	1.7	412,960.00	234,519.78	310	132,095			5237@1.79	1.78 19895@1.77	5 1.80 1.78	78 1	11/2017	1.79 10	-0.56 Œ	1.78	ADMIE (IPTO) HOLDING S.A. (CR)		19/06/2017	***			232,000,000 2.12
232,000,000 2.48 0.05 0. 2007/2015 12/12/2010 PC (CR) 1.94 0. 1.94 10/11/2017 0.1.94 10/11/2017 0.1.94 1.94 1.94 1.94 1.94 1.94 1.94 1.94	30 8.64 57	6.3	570,622.63	318,264.41	290	39,749	2015	10.52	1817@8.00	8.01 100@7.92	8 8.14 7.99	14 7	11/2017	8.02 10	-0.37 Œ	7.99	AEGEAN AIRLINES (CR)		27/06/2014	0.4 17/05/2017	0.7	0.7	71,417,100 0.650
9,147,151,527 0.300	20 4.40 23	2.2	432,309.36	205,582.82	197	49,397	2015	26.25	400@4.19	4.16 558@4.15	0 4.21 4.18	18 4	11/2017	4.22 10	-0.95 Œ	4.18	GEK TERNA (CR)		19/04/2016	01/08/2011			103,423,291 0.570
177,001,313 1.03	75 4.73 75	1.7	450,080.00	422,096.26	502	218,019	2015		1250@1.95	1.94 1036@1.93	9 1.99 1.94	93 1	11/2017	1.94 10		1.94	PPC (CR)		12/12/2001	20/07/2015		0.05	232,000,000 2.48
60,599,000 0.840 0.21 0.1026 0.065 30/05/2017 24/07/2017 · HELLENIC EXCHANGES-A.S.E. (CR) 4.45 -2.84 \(\begin{array}{cccccccccccccccccccccccccccccccccccc	03 0.377 83	0.20	2,231,904.97	6,879,672.41	2,070	7,795,596	2015		4500@0.245	0.248 55700@0.243	1 0.254 0.244	54 0	11/2017 0	0.253 10	-3.56 Œ	0.244	NATIONAL BANK (CR)		30/11/2015	16/05/2008			9,147,151,527 0.300
305,635,185 2.18	04 1.83 23	1.0	272,582.02	173,393.13	274	111,629	2015		51000@1.55	1.55 4105@1.53	4 1.60 1.54	60 1	11/2017	1.60 10	-3.75 Œ	1.54	ELLAKTOR (CR)		20/12/2007	05/07/2011			177,001,313 1.03
110,782,980 0.750 0.65 0.9 26/06/2017 04/11/2013 MOTOR OIL (CR) 20.50 1.19 to	25 6.26 87	4.2	269,665.55	410,704.78	441	92,103	2015	22.59	495@4.47	4.46 10@4.44	0 4.57 4.45	54 4	11/2017	4.58 10	-2.84 Œ	4.45	HELLENIC EXCHANGES-A.S.E. (CR)		24/07/2017	0.065 30/05/2017	0.1026	0.21	60,599,000 0.840
142,891,161 0.970	19 8.40 5	4.1	2,283,094.83	576,798.69	482	76,370	2015	82.90	400@7.50	7.55 948@7.48	7 7.63 7.47	60 7	11/2017	7.59 10	-1.58 Œ	7.47	HELLENIC PETROLEUM (CR)	4795	01/10/2003	03/07/2017		0.2	305,635,185 2.18
25,000,000 2.00 0.09 0.114 0.0892 19/07/2017 08/08/2003 P.P.A. S.A. (CR) 15.20 15.20 15.20 15.45 15.00 15.45 15.00 15.45 15.00 15.25 58@15.19 1050@15.23 56.73 2016 5,019 124 76,531.87 380,000.00 1319,000,000 0.300 0.57 0.4 0.72 27/09/2017 25/04/2001 OPAP (CR) 9.49 0.10 # 9.48 10/11/2017 9.50 9.47 9.65 9.49 9.53 2429@9.49 1000@9.55 14.34 2015 493,546 1,041 4,705,249.62 3,027,310.00 140,000 15.00 15	89 21.90 5	12.8	2,271,051.09	1,694,912.92	721	82,542	2015	11.29	1946@20.60	20.53 20@20.40	3 21.07 20.50	05 20	11/2017 2	20.90 10	-1.91 Œ	20.50	MOTOR OIL (CR)		04/11/2013	0.9 26/06/2017	0.65		110,782,980 0.750
319,000,000 0.300 0.57 0.4 0.72 27/09/2017 25/04/2001 OPAP (CR) 9.49 0.10 # 9.48 10/11/2017 9.50 9.49 9.53 2429@9.49 1000@9.55 14.34 2015 493,546 1,041 4,705,249.62 3,027,310.00 490,150,389 2.83 0.08 0.1 0.16 07/07/2017 18/06/1998 OTE (CR) 10.10 -3.35 or 10.45 10/11/2017 10.44 10.10 10.27 2163@10.09 50@10.30 53.46 2015 563,942 922 5,789,038.37 4,950,518.93 436,659,164 6.00	04 9.35 17	6.0	1,301,738.48	3,090,634.52	756	336,652	2015		389@9.15	9.18 62@9.10	1 9.24 9.11	20 9	11/2017	9.22 10	-1.19 Œ	9.11	MYTILINEOS HOLDINGS (CR)		07/07/2017	11/05/2009			142,891,161 0.970
490,150,389 2.83 0.08 0.1 0.16 07/07/2017 18/06/1998 OTE (CR) 10.10 -3.35 o c 10.45 10/11/2017 10.44 10.10 10.27 2163@10.09 50@10.30 53.46 2015 563,942 922 5,789,038.37 4,950,518.93 436,659,164 6.00 16/05/2008 31/07/2017 PIRAEUS BANK (CR) 2.14 -4.04 o c 2.23 10/11/2017 2.19 2.10 2.25 2.14 2.16 250@2.13 9000@2.15 2015 1,882,605 1,584 4,068,869.56 934,450.61	30 16.77 27	12.3	380,000.00	76,531.87	124	5,019	2016	56.73	1050@15.23	15.25 58@15.19	6 15.45 15.20	45 15	11/2017 1	15.50 10	-1.93 Œ	15.20	P.P.A. S.A. (CR)		08/08/2003	0.0892 19/07/2017	0.1114	0.099	25,000,000 2.00
436,659,164 6.00 16/05/2008 31/07/2017 PIRAEUS BANK (CR) 2.14 -4.04 QC 2.23 10/11/2017 2.19 2.10 2.25 2.14 2.16 250@2.13 9000@2.15 2015 1,882,605 1,584 4,068,869.56 934,450.61	02 10.28 57	8.0	3,027,310.00	4,705,249.62	1,041	493,546	2015	14.34	1000@9.55	9.53 2429@9.49	7 9.65 9.49	50 9	11/2017	9.48 10	0.10 #	9.49	OPAP (CR)		25/04/2001	0.72 27/09/2017	0.4	0.57	319,000,000 0.300
	33 11.15 65	8.3	4,950,518.93	5,789,038.37	922	563,942	2015	53.46	50@10.30	10.27 2163@10.09	0 10.44 10.10	44 10	11/2017 1	10.45 10	-3.35 Œ	10.10	OTE (CR)		18/06/1998	0.16 07/07/2017	0.1	0.08	490,150,389 2.83
	09 5.36 83	2.0	934,450.61	4,068,869.56	1,584	1,882,605	2015		9000@2.15	2.16 250@2.13	0 2.25 2.14	19 2	11/2017	2.23 10	-4.04 Œ	2.14	PIRAEUS BANK (CR)		31/07/2017	16/05/2008			436,659,164 6.00
34,938,742 1.55 0.15 0.16 0.175 09/05/2017 27/07/2000 GR. SARANTIS SA (CR) 12.34 -1.59 (E 12.54 10/11/2017 12.32 12.05 12.50 12.34 12.35 186@12.34 500@12.40 38.89 2015 28,269 169 348,978.52 431,144.08	00 12.83 37	10.0	431,144.08	348,978.52	169	28,269	2015	38.89	500@12.40	12.35 186@12.34	5 12.50 12.34	32 12	11/2017 1	12.54 10	-1.59 Œ	12.34	GR. SARANTIS SA (CR)		27/07/2000	0.175 09/05/2017	0.16	0.15	34,938,742 1.55
77,063,568 3.00 0.1551 0.3099 0.1049 13/06/2017 13/06/2017 TITAN CEMENT (CR) 19.66 -2.29 @ 20.12 10/11/2017 20.30 19.48 20.30 19.66 19.65 5365@19.66 30@19.80 27.67 2015 237,537 501 4,667,480.70 1,634,659.31	48 27.19 23	19.4	1,634,659.31	4,667,480.70	501	237,537	2015	27.67	30@19.80	19.65 5365@19.66	8 20.30 19.66	30 19	11/2017 2	20.12 10	-2.29 Œ	19.66	TITAN CEMENT (CR)		13/06/2017	0.1049 13/06/2017	0.3099	0.1551	77,063,568 3.00
2,185,998,765 0.300 02/05/2008 27/11/2015 EUROBANK ERGASIAS (CR) 0.582 -5.37 Q ; 0.615 10/11/2017 0.610 0.571 0.612 0.582 0.586 1100@0.580 3983@0.584 2015 7,722,954 2,692 4,527,700.05 1,272,251.28	98 1.04 83	0.49	1,272,251.28	4,527,700.05	2,692	7,722,954	2015		3983@0.584	0.586 1100@0.580	1 0.612 0.582	10 0.	11/2017 0	0.615 10	-5.37 Œ	0.582	EUROBANK ERGASIAS (CR)		27/11/2015	02/05/2008			2,185,998,765 0.300
Main Market - Medium Liquidity Class																				uidity Class	m Lic	Mediu	lain Market -
	40 1.62 53	0.64	20,214.07				2015	13.11	500@1.55	72@1.48			11/2017	1.54 10	¬	1.54	AS COMPANY SA (CR)						
	56 0.220 55		4,466.74	4.50	1	50	2015		200@0.090	0.090 100@0.074	0 0.090 0.090	90 0.	11/2017 (0.090 10	7	0.090	AUDIO VISUAL ENTERPRISES (CR)		01/03/2010	01/07/2008			49,630,457 0.700
	53 24.00 57		287,023.13		6	640	2015	18.77	166@23.60	23.50 1747@23.50	9 23.50 23.50	49 23	11/2017 2	22.80 10			AUTOHELLAS SA (CR)				0.85	0.8	

Hellenic Exchanges – Athens Stock Exchange S.A.

Strategic Communication & Market Analysis Division - Market Analysis Department

Year: 138 Trading Day No: 219

Monday, 13 November, 2017

Number of Outstanding Securities Nominal Value 20 11,921,531 2.33 101,123,806 0.360		ends [1]		t Coupon		01	Closing		Previous closine	Open	Price Price Last A	Last Bid	Last Ask [7]	P/E		т	rodoc Tr	ansactions	Company Mkt	Voor Voor C
		013 2	2016 Dividend [2]	Right	Note	Shares	price	% change	price/date	price	min max price pr	'9 _{[71}	.,	after	Year	Volume		Value[8]	Value (thou. €)	Year Year Sector low high 4]
101,123,806 0.360				31/07/2017		BRIQ PROPERTIES (CR)	1.67	-1.77 Œ	1.70 10/11/20	17 1.70	1.65 1.70 1.67	1.68 500@1.64	229@1.67			985	7	1,652.76	19,908.96	1.63 2.05 867
			22/07/2010	28/06/2011		CENTRIC HOLDINGS (CR)	0.150		0.150 10/11/20	17 0.159	0.140 0.159 0.150	0.141 200@0.141	13145@0.150		2015	10,585	8	1,490.37	15,168.57	0.080 0.190 5752
9,907,500 0.300			06/10/2005	13/02/2002		CPI SA (CR)	0.185	23.33 #	0.150 10/11/20	17 0.150	0.150 0.195 0.195	0.185 9209@0.195		52.97	2017	27,451	24	5,070.30	1,832.89	0.126 0.197 9572
20,578,374 0.620	0.4	0.07	0.07 07/06/2017	18/05/2015		INFORM P. LYKOS SA (CR)	0.682	-6.96 Œ	0.733 10/11/20	17 0.683	0.680 0.709 0.682	0.687 904@0.682	300@0.700		2015	1,620	13	1,113.48	14,034.45	0.427 0.880 279
30,477,156 0.300			12/08/2008	17/10/2017		INTRACOM CONSTR. (CR)	0.700	-4.24 Œ	0.731 10/11/20	17 0.704	0.670 0.720 0.700	0.695 895@0.700	500@0.716		2015	113,372	171	78,820.47	21,334.01	0.543 1.19 235
77,654,850 0.580			01/07/2011	21/02/2003		J & P - AVAX SA (CR)	0.629	-2.78 Œ	0.647 10/11/20	17 0.648	0.615 0.648 0.629	0.629 220@0.628	200@0.629		2015	56,319	169	35,436.73	48,844.90	0.380 0.768 235
4,740,000 0.860				14/03/2003		LOGISMOS S.A. (CR)	0.282	¬	0.282 10/11/20	17		800@0.198	1924@0.366	-(6)-	2016				1,336.68	0.168 0.548 9533
468,700 1	1.48	1	0.73 24/08/2017	21/05/2004		MERMEREN KOMB. A.D. PR. (GDR)	15.00	-2.22 Œ	15.34 10/11/20	17 15.40	14.89 15.50 15.00	15.25 1@14.80	43@15.00	2.01	2016	1,431	21	21,816.45	7,030.50	5.77 15.99 177
12,417,000 0.310			28/07/2008	28/08/2017		MLS MULTIMEDIA SA (CR)	4.28	-1.38 Œ	4.34 10/11/20	17 4.32	4.25 4.39 4.28	4.29 50@4.23	500@4.35	23.93	2016	3,234	33	13,873.92	53,144.76	3.98 4.65 953
3,953,090 0.300 0.1	.118	0.11	0.12 06/06/2017	05/12/2012		PAPERPACK (CR)	2.07		2.07 10/11/20	17		300@1.81	100@2.08	6.05	2016				8,182.90	1.26 2.41 2723
11,812,193 0.470 0	0.02		26/03/2015	15/11/2006		PROFILE SA (CR)	0.679	-1.02 Œ	0.686 10/11/20	0.680	0.653 0.680 0.679	0.667 249@0.659	218@0.675		2015	2,845	21	1,898.95	8,020.48	0.455 0.902 9533
27,345,120 0.470			18/07/2005	26/02/2014		QUALITY & RELIABILITY SA (CR)	0.228	-5.00 Œ	0.240 10/11/20	17 0.259	0.228 0.259 0.228	0.231 10000@0.220	5000@0.235		2015	9,992	16	2,307.59	6,234.69	0.150 0.353 9533
11,913,632 0.680			05/09/2008	08/11/2017		QUEST HOLDINGS (CR)	7.72	-3.86 Œ	8.03 10/11/20	17 8.03	7.72 8.03 7.72	7.82 22@7.72	80@8.14		2015	155	4	1,212.10	91,973.24	6.30 10.08 9533
6,456,530 1.08 0	0.03		19/07/2017	02/08/2010		SPACE HELLAS SA (CR)	4.28	7.54 #	3.98 10/11/20	17 4.00	3.94 4.28 4.28	4.01 1300@3.90	1463@4.28	32.59	2015	17,510	30	70,241.86	27,633.95	0.601 4.28 9578
3,125,463 0.300			16/11/1992	07/02/2017		UNIBIOS (CR)	0.480	-0.41 Œ	0.482 10/11/20	0.440	0.440 0.480 0.480	0.473 50@0.447	49@0.476		2015	132	4	62.48	1,500.22	0.420 0.755 2353
2,235,600 0.350			21/04/2010	25/07/2017		AEOLIAN INVESTMENT FUND (CR)	0.452	4.39 #	0.433 10/11/20	17 0.460	0.436 0.460 0.436	0.452 150@0.415	551@0.436		2016	949	4	429.36	1,010.49	0.330 4.01 898
22,016,250 0.370			15/07/2009	11/05/2000		ALUMIL (CR)	0.364	2.82 #	0.354 10/11/20	17 0.363	0.363 0.372 0.372	0.363 230@0.346	1609@0.352		2015	211	2	76.69	8,013.92	0.152 0.502 1753
34,720,000 0.310			16/06/2010	01/08/2007		DROMEAS SA (CR)	0.200	-2.44 Œ	0.205 10/11/20	17 0.181	0.181 0.200 0.200	0.181 491@0.183	1199@0.200		2015	511	5	92.53	6,944.00	0.100 0.285 3726
13,673,200 0.880			18/07/2008	26/07/2001		EVROFARMA SA (CR)	0.325	0.62 #	0.323 10/11/20	17 0.310	0.285 0.328 0.325	0.291 500@0.284	313@0.325	19.58	2015	821	15	238.51	4,443.79	0.225 0.420 357
27,848,000 0.300 0.00	0032 0.	0084	16/08/2016	02/09/2003		NEWSPHONE HELLAS SA (CR)	0.236		0.236 10/11/20	17		700@0.200	419@0.236	9.91	2015				6,572.13	0.180 0.330 279
11,250,000 0.520		0.04	0.04 24/07/2017	09/11/2015		EKTER SA (CR)	0.591	3.32 #	0.572 10/11/20	17 0.595	0.583 0.595 0.590	0.591 10@0.590	3000@0.597	18.66	2015	1,910	15	1,129.16	6,648.75	0.401 0.810 235
82,667,000 0.300				22/07/2014		ELTECH ANEMOS S.A. (CR)	1.39	-2.11 Œ	1.42 10/11/20	1.42	1.39 1.45 1.39	1.44 400@1.31	4000@1.40	14.95	2015	32,600	26	46,985.00	114,907.13	0.875 1.64 753
18,421,516 1.00			07/07/2009	10/09/2010		ELASTRON (CR)	1.17	-2.50 Œ	1.20 10/11/20	17 1.19	1.15 1.19 1.17	1.16 609@1.15	3673@1.18		2015	2,301	14	2,667.45	21,553.17	0.690 1.59 175
3,307,500 0.960			11/08/2010	23/09/2016		ELVE SA (CR)	2.99	¬	2.99 10/11/20	17		100@2.78	175@2.97	23.83	2015				9,889.43	1.63 3.10 3763
19,864,886 5.60 0.6	.672 ().672	0.672 09/03/2017	02/07/2008		BANK OF GREECE (CR)	13.83	-0.14 Œ	13.85 10/11/20	17 13.85	13.80 13.90 13.83	13.83 8971@13.85	7@13.86			8,216	61	113,646.83	274,731.37	10.60 15.08 835
26,730,187 0.520			23/06/2014	01/08/2017		ELTON SA (CR)	1.28	-0.77 Œ	1.29 10/11/20	17 1.32	1.28 1.32 1.28	1.31 1800@1.25	295@1.28	22.85	2015	158	4	206.44	34,214.64	0.837 1.52 1353
36,300,000 1.12 0	0.24	0.25	0.228 29/06/2017	12/12/2007		THESSALONIKA WATER & SEWERAG	E 4.19	-0.71 Œ	4.22 10/11/20	17 4.22	4.14 4.22 4.22	4.19 165@4.18	295@4.22	11.22	2015	4,799	33	20,096.81	152,097.00	3.42 4.78 757
106,500,000 0.600	0.2	0.31	0.11 22/06/2017	28/01/2000		EYDAP S.A. (CR)	5.76	-1.37 Œ	5.84 10/11/20	17 5.87	5.76 5.88 5.76	5.83 5498@5.76	40@5.80	14.04	2015	17,448	139	101,673.36	613,440.00	5.01 6.52 757
27,503,677 0.630		0.06	0.1 24/05/2017	18/10/1999		EUROPEAN RELIANCE INSUR. (CR)	3.45	-1.15 Œ	3.49 10/11/20	17 3.49	3.37 3.49 3.45	3.41 15@3.40	1997@3.45	8.62	2015	813	20	2,775.14	94,887.69	1.95 3.93 8536
87,254,824 0.440			24/11/2014	01/08/2017		IASO SA (CR)	0.819	2.37 #	0.800 10/11/20	17 0.800	0.790 0.819 0.819	0.798 84@0.792	370@0.819		2015	24,568	69	19,615.63	71,461.70	0.289 1.01 4533
28,580,100 0.400 0.03	0301		30/10/2017	04/07/2016		IKTINOS HELLAS SA (CR)	2.24	2.75 #	2.18 10/11/20	17 2.13	2.13 2.26 2.24	2.23 110@2.22	4071@2.24	61.63	2015	53,543	164	119,359.76	64,019.42	0.731 2.26 2353
8,226,132 0.900			15/05/2009	13/10/2014		ILYDA S.A. (CR)	0.230	0.44 #	0.229 10/11/20	17 0.230	0.230 0.230 0.230	0.230 400@0.174	6446@0.230	7.25	2016	10	1	2.30	1,892.01	0.154 0.476 953
11,233,200 0.730			12/07/2010	30/07/1999		INTERTECH SA (CR)	0.288		0.288 10/11/20	17		800@0.206	500@0.286		2016				3,235.16	0.129 0.449 9572
158,961,721 0.300			30/05/2013	14/11/2007		INTRALOT (CR)	1.05	-2.78 Œ	1.08 10/11/20	17 1.09	1.03 1.09 1.05	1.06 1385@1.04	2336@1.05		2015	94,100	173	99,577.73	166,909.81	1.02 1.37 5752
7,500,000 0.610	0.1		19/06/2015	11/07/2017		S.KANAKIS SA (CR)	3.24	-2.70 Œ	3.33 10/11/20	17 3.33	3.24 3.33 3.30	3.26 220@3.22	1350@3.27	11.62	2016	134	3	437.19	24,300.00	2.20 3.65 357
19,804,134 0.300			01/07/2004	06/11/2017		KEKROPS SA (CR)	0.456	-4.20 Œ	0.476 10/11/20	17 0.449	0.449 0.475 0.456	0.461 500@0.455	80@0.456		2016	23,369	50	10,766.13	9,030.69	0.402 1.27 8633
40,219,218 0.300			20/06/2017	09/07/2013		KLOUKINAS - LAPPAS SA (CR)	0.690	¬	0.690 10/11/20	17 0.695	0.665 0.695 0.690	0.678 210@0.663	874@0.675		2015	384	6	260.28	27,751.26	0.251 0.880 235
11,510,102 0.890			24/06/2005	06/10/1999		NAFPAKTOS TEXTILE IND. SA (CB)	0.328	¬	0.328 10/11/20	17		600@0.234	1502@0.326		2015				3,775.31	0.175 0.440 3763
21,224,340 0.420			0.01 24/07/2017	25/04/2006		KORDELLOS BROS SA (CR)	0.359	4.06 #	0.345 10/11/20	17 0.359	0.359 0.359 0.359	0.359 2000@0.303	649@0.359	11.51	2016	100	2	35.90	7,619.54	0.176 0.775 175

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Number of Outstanding Securities Nominal Value		vidends [2015	1] Date of Last Coupon 2016 Dividend [2] Right No.	ote	Shares	Closing price	% change		s closing e/date	Open price		e Last Av x price pric		Last Ask [7]	P/E after	Year	Volume	rades 1	ransactions Value[8]	Company Mkt Value (thou. €)	Year Year low high	Sector[4]
13,586,500 0.390			25/06/2010 28/05/2008		KORRES (CR)	3.94	-1.99 Œ	4.02 1	10/11/2017	3.99	3.94 4.	05 3.94	4.01 102@3.8	2 200@3.99		2015	3,350	8	13,444.15	53,530.81	3.30 4.7	4 3767
29,480,000 0.420			19/07/2010 01/08/2007		KRETA FARM SA (CR)	0.548	-3.52 Œ	0.568 1	10/11/2017	0.550	0.530 0.5	50 0.548	0.543 17@0.53	96@0.548		2015	424	7	230.19	16,155.04	0.399 0.64	5 3577
33,065,136 0.380	0.06	0.06	0.09 17/08/2017 16/09/2013		KRI-KRI S.A. (CR)	2.93	-1.01 Œ	2.96 1	10/11/2017	2.94	2.90 2	95 2.93	2.92 24@2.93	1040@2.95	15.53	2016	8,360	35	24,396.86	96,880.85	1.75 3.1	5 3577
7,595,160 0.600			08/08/2008 18/08/2010		KIRIAKOULIS SHIPPING SA (CR)	0.627	-1.57 Œ	0.637 1	10/11/2017	0.638	0.619 0.6	38 0.633	0.627 179@0.62	0 300@0.638	78.07	2015	3,420	10	2,143.88	4,762.17	0.405 0.86	0 5759
9,819,370 0.690			14/08/2007 09/01/2004		MATHIOS REFRACTORY SA (CR)	0.261	7	0.261 1	10/11/2017	0.261	0.261 0.2	61 0.261	0.261 700@0.20	1 2091@0.289		2015	200	1	52.20	2,562.86	0.151 0.35	9 2353
11,700,000 0.400			02/06/2009 02/06/2017		MOTODYNAMICS S.A. (CR)	0.641	¬	0.641 1	10/11/2017				1000@0.5	34 207@0.630	23.40	2015				7,499.70	0.370 0.82	8 5379
32,188,050 1.04			21/07/2008 20/01/2000		EL. D. MOUZAKIS SA (CB)	0.345	-3.36 Œ	0.357 1	10/11/2017	0.357	0.300 0.3	57 0.357	0.345 209@0.31	0 1000@0.356		2015	2,330	4	803.31	11,104.88	0.119 0.43	0 3763
291,497,368 0.300			08/07/2008 21/03/2016		NIREFS SA (CR)	0.199	-9.13 Œ	0.219 1	10/11/2017	0.223	0.197 0.2	23 0.199	0.204 13350@0.1	96 1500@0.202	0.28	2015	348,479	210	71,260.48	58,007.98	0.162 0.32	8 3573
10,080,000 3.00	1.95	0.58	0.49 31/07/2017 27/08/2001		TPA SA (CR)	23.33	3.00 #	22.65 1	10/11/2017	22.66	22.41 23.	33 23.33	22.83 1000@23.	00 120@23.26	16.70	2016	5,480	23	125,126.59	235,166.40	17.55 24.0	0 2777
4,971,466 1.46			04/07/2007 08/10/2003		PAIRIS SA (CR)	0.300	7	0.300 1	10/11/2017				700@0.21	1 640@0.300		2015				1,491.44	0.106 0.63	3 2723
50,797,369 0.310			17/08/2000 12/10/2010		PAPOUTSANIS (CR)	0.259	-3.00 Œ	0.267 1	10/11/2017	0.266	0.253 0.2	66 0.259	0.257 624@0.24	5 6926@0.258		2016	8,317	22	2,141.05	13,156.52	0.122 0.33	8 3767
7,070,400 0.930	0.101		30/11/2016 06/05/2016		PETROPOULOS PETROS (CR)	5.35	-1.29 Œ	5.42 1	10/11/2017	5.34	5.34 5	44 5.35	5.35 100@5.3	2 290@5.40	50.17	2015	200	5	1,069.65	37,826.64	4.07 5.4	15 2753
22,075,665 0.330		0.08	0.05 30/05/2017 27/04/2015		PLAISIO COMPUTERS SA (CR)	3.90	1.56 #	3.84 1	10/11/2017	3.81	3.77 3	90 3.90	3.80 390@3.8	3 719@3.90	12.84	2015	11,385	57	43,306.58	86,095.09	3.30 4.8	31 9572
43,741,452 0.660	0.0225		20/04/2015 01/11/1999		THRACE PLASTICS SA (CR)	2.33	-3.32 Œ	2.41 1	10/11/2017	2.36	2.31 2	40 2.33	2.35 203@2.3	3 72@2.35	-(6)-	2015	3,394	44	7,985.11	101,917.58	2.18 3.0)8 1357
22,280,000 0.300			11/04/2011 23/02/2007		REVOIL (CR)	0.700	7	0.700 1	10/11/2017				1500@0.5	22 1119@0.699	22.50	2015				15,596.00	0.252 0.75	8 5379
245,497,164 0.300			01/07/2008 30/07/2012		SELONDA AQUACULTURE SA (CR)	0.143	-13.33 Œ	0.165 1	10/11/2017	0.161	0.141 0.1	61 0.143	0.147 1054@0.1	43 110@0.149		2015	25,181	41	3,692.39	35,106.09	0.136 0.29	8 3573
28,438,268 0.300			21/08/2006 24/11/1999		SPIROY AGRICULTURE SA (CR)	0.259	¬	0.259 1	10/11/2017				320@0.22	8 220@0.258		2015				7,365.51	0.212 0.69	9 1357
109,314,400 0.300		0.0935	0.0939 19/06/2017 24/03/2017		TERNA ENERGY (CR)	4.12	-0.96 Œ	4.16 1	10/11/2017	4.10	4.07 4.	15 4.12	4.11 900@4.0	7 414@4.14	-(6)-	2015	20,167	72	82,941.46	450,375.33	2.71 4.4	1 7537
40,693,350 5.00			03/07/2006 26/05/2015		TECHNICAL OLYMPIC SA (CR)	1.58	7	1.58 1	10/11/2017	1.62	1.58 1.	63 1.58	1.62 25@1.56	985@1.58		2015	1,450	7	2,350.02	64,295.49	0.897 1.9	0 3728
305,732,436 0.410			08/07/2009 28/09/2011		HYGEIA SA (CR)	0.343	-3.11 Œ	0.354 1	10/11/2017	0.341	0.341 0.3	51 0.343	0.344 3500@0.3	42 6950@0.348		2015	100,400	98	34,529.28	104,866.23	0.147 0.40)5 4533
8,340,750 1.18			25/06/2009 09/09/2015		HAIDEMENOS SA (CR)	0.433	-7.87 Œ	0.470 1	10/11/2017	0.433	0.430 0.4	33 0.430	0.432	240@0.441		2016	610	5	263.82	3,611.54	0.211 0.76	6 2791
101,279,627 0.380			26/06/2008 14/07/2006		HALKOR SA (CB)	1.14	-3.39 Œ	1.18 1	10/11/2017	1.17	1.14 1.	19 1.14	1.16 1851@1.1	4 85@1.16		2015	43,492	77	50,459.30	115,458.77	0.429 1.2	7 1755
Main Market -	Low I	Liquid	lity Class																			
15,816,009 0.300			01/07/2009 17/07/2000		BYTE COMPUTER SA (CR)	0.457	-2.56 Œ	0.469 1	10/11/2017	0.468	0.454 0.4	68 0.460	0.461	19@0.460		2015	1,381	9	636.36	7,227.92	0.267 0.48	0 9533
52,800,154 0.300			20/08/2014 21/06/2004		F.G. EUROPE S.A. (CR)	0.439	7	0.439 1	10/11/2017	0.440	0.440 0.4	40 0.440	0.440 200@0.40	2 307@0.440	19.40	2015	133	1	58.52	23,179.27	0.434 0.68	3722
11,720,024 0.540			21/08/2014 04/11/2015		FLEXOPACK SA (CR)	5.50	7.84 #	5.10 1	10/11/2017	5.50	5.50 5	50 5.50	5.50 22@4.65	500@5.50	14.63	2015	100	1	550.00	64,460.13	2.90 5.5	0 2723
10,500,000 4.00			0.28 18/05/2017 02/08/2016		INTERCONTINENTAL (CR)	5.35	7	5.35 1	10/11/2017	5.35	5.35 5	35 5.35	5.35 24@5.35	100@5.40	8.99	2016	54	1	288.90	56,175.00	4.97 6.1	2 8674
10,500,000 0.950			24/06/2008 30/06/2017		MEVACO SA (CR)	0.930		0.930 1	10/11/2017	0.930	0.930 0.9	30 0.930	0.930 300@0.93	0 100@0.986		2016	700	4	651.00	9,765.00	0.900 1.3	31 2757
6,200,000 0.500			22/06/2010 01/11/1995		MINERVA KNITWEAR SA (CB)	0.398	7	0.398 1	10/11/2017					1000@0.434		2015				2,467.60	0.026 0.45	9 3763
57,434,884 1.31			05/06/2008 12/06/2009		REDS S.A. (CR)	0.603	-8.64 Œ	0.660 1	10/11/2017	0.650	0.600 0.6	50 0.603	0.610 503@0.60	3 500@0.625		2015	36,797	39	22,432.14	34,633.24	0.300 0.85	0 8633
417,608 16.00			29/04/2014 05/03/2013		ANDROMEDA SA (CR)	18.17	0.66 #	18.05 1	10/11/2017	18.13	18.13 18.	60 18.60	18.17 6@18.13	60@19.00	10.78	2016	65	4	1,180.80	7,587.94	12.83 19.9	5 8985
15,300,000 0.300			30/07/2009 13/12/1999		ATTICA PUBLICATIONS SA (CR)	0.704	7	0.704 1	10/11/2017					3319@0.634		2015				10,771.20	0.585 0.85	9 5557
18,810,000 0.400			08/07/2010 14/11/2007		VARVERIS - MODA BAGNO SA (CR)	0.489		0.489 1	10/11/2017					30@0.444		2015				9,198.09	0.045 0.52	2353
23,986,500 1.05			26/06/2009 15/03/2000		BIOKARPET S.A.(CR)	0.280		0.280 1	10/11/2017	0.253	0.253 0.2	53 0.253	0.253 500@0.25	6 5911@0.308		2015	500	1	126.50	6,716.22	0.197 0.40	00 3726
4,968,600 2.88			01/07/1998 14/12/1998		VIS SA (CR)	0.715	¬	0.715 1	10/11/2017	0.659	0.659 0.6	59 0.659	0.660 648@0.65	9 800@0.786	9.94	2016	1	1	0.66	3,552.55	0.618 0.91	0 2723
6,325,000 0.600			0.11 04/07/2017 17/02/2014		VOGIATZOGLOU SYSTEMS SA (CR)	1.59	¬	1.59 1	10/11/2017					189@1.58		2015				10,056.75	0.891 1.8	34 2797
24,060,000 0.300	0.02	0.01	0.01 10/07/2017 10/07/2017		GEN. COMMERCIAL & IND.SA (CR)	0.464	-3.73 Œ	0.482 1	10/11/2017	0.482	0.464 0.4	82 0.464	0.479 1058@0.4	64 20@0.520	19.52	2015	20,926	13	10,022.48	11,163.84	0.319 0.55	3 2797
15,000,000 0.300					DAIOS PLASTICS SA (CR)	2.88	7		10/11/2017				200@2.7			2015				43,200.00	2.60 3.0	
31,734,530 1.60			09/07/2007 19/07/2006		ELGEKA SA (CR)	0.186	7	0.186 1	10/11/2017	0.185	0.185 0.1	85 0.185	0.185	1000@0.180		2015	11	2	2.04	5,902.62	0.100 0.21	
2.,. 2.,000 1.00						000		50	2017		220 0.1	2.700		. 300 0 0. 100				_	2.01	0,752.02	200 U.Z.I	30.7

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Daily Official List Year: 138 Trading Day No: 219 Monday, 13 November, 2017

Number of Outstanding Securities Nominal Value		vidends [1 2015	Date of Last Coupon 2016 Dividend [2] Right Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last min max price		Last Ask [7]	P/E after	Year	Volume Tr	rades Tra		Company Mkt 'alue (thou. €)	Year Year Sector low high 4]
23,828,130 0.500		0.16	0.052 29/06/2017 17/02/2009	ELINOIL S.A. (CR)	1.42	¬	1.42 10/11/2017			260@1.40	410@1.45	12.45	2015				33,835.94	0.753 1.64 53
14,050,971 0.340			20/09/2017 17/10/2002	ELTRAK SA (CR)	2.24		2.24 10/11/2017			155@2.24	462@2.46	44.52	2015				31,474.18	1.22 2.58 275
51,887,910 0.300			23/12/2003 24/01/2007	SELECTED TEXT. IND. ASSOC (CR)	0.167	¬ 0	.167 10/11/2017	0.175	0.175 0.175 0.175	0.175 500@0.163	1980@0.175		2016	20	1	3.50	8,665.28	0.124 0.320 376
11,497,633 0.300			02/06/2010 06/11/2017 503	EUROCONSULTANTS S.A. (CR)	0.323	¬ 0	.323 10/11/2017			100@0.291	620@0.348		2015				3,713.74	0.293 0.655 279
86,735,980 0.310			06/07/2009 02/01/2002	ATHENS MEDICAL CENTER SA (CR)	1.25	-3.85 Œ	1.30 10/11/2017	1.22	1.22 1.40 1.40	1.25 49@1.25	998@1.30		2015	505	7	631.35	108,419.98	0.549 1.65 453
8,298,467 0.400			30/08/1993 08/05/2013	IDEAL GROUP SA (CR)	0.720	-9.09 Œ 0	.792 10/11/2017	0.720	0.720 0.871 0.871	0.720 1000@0.713	999@0.871	-(6)-	2015	1,001	3	720.87	5,974.90	0.675 0.950 957
2,566,836 0.440			13/08/2010 09/01/2007	INTERWOOD-XYLEMPORIA (PR)	0.060	¬ 0	.060 10/11/2017			8238@0.066			2015				4,072.49	0.060 0.109 235
34,986,430 0.440			25/07/2008 23/02/2010	INTERWOOD-XYLEMPORIA (CR)	0.112	¬ 0	.112 10/11/2017				1500@0.118		2015				4,072.49	0.060 0.126 235
9,742,920 0.400	0.01	0.01	12/08/2016 14/07/2000	KARAMOLEGOS SA (CR)	2.32		2.32 10/11/2017			900@2.34		-(6)-	2015				22,603.57	1.84 2.33 357
14,679,792 1.68			0.07 28/06/2017 04/09/2000	KARATZIS SA (CR)	5.10		5.10 10/11/2017	5.10	5.07 5.10 5.10	5.09 100@5.10	85@5.15	14.64	2015	330	6	1,680.30	74,866.94	3.90 6.10 272
6,700,000 0.800	0.03	0.023	0.028 29/06/2017 29/05/2014	MILLS KEPENOS (CR)	1.91	0.53 #	1.90 10/11/2017	1.92	1.89 1.94 1.94	1.91 150@1.80	297@1.94	6.64	2016	603	4	1,151.82	12,797.00	1.11 2.54 357
18,017,472 0.360			15/06/2010 28/08/2017	KTIMA KOSTAS LAZARIDIS SA (CR)	0.494	¬ 0	.494 10/11/2017				2370@0.543		2015				8,900.63	0.171 0.535 353
21,364,000 1.12			05/07/2010 10/08/2005	LAMPSA HOTEL SA (CR)	17.00	1	7.00 10/11/2017			80@16.52		77.36	2015				363,188.00	16.00 17.50 575
17,120,280 0.940			01/06/2010 07/07/2017	LOULIS MILLS SA (CR)	2.00		2.00 10/11/2017			100@1.95	500@2.14	58.45	2015				34,240.56	1.33 3.00 357
6,340,000 0.600			30/11/2009 06/11/2017	NAKAS MUSIC	1.34	-9.46 Œ	1.48 10/11/2017	1.34	1.34 1.34 1.34	1.34	100@1.50	11.29	2017	280	4	375.20	8,495.60	0.600 1.73 537
3,873,120 0.300			07/07/2008 04/10/2012	DRUCKFARBEN HELLAS (CR)	1.10		1.10 10/11/2017					1.75	2015				4,260.43	0.513 1.55 135
41,068,800 0.420	(0.03)	0.1205	19/08/2016 17/02/2016	CRETE PLASTICS SA (CR)	6.00	4.35 #	5.75 10/11/2017	6.00	5.99 6.13 6.00	6.00 10@5.78	27@6.00	20.13	2015	1,304	13	7,820.23	246,412.80	4.77 6.70 13
4,181,450 0.500			21/08/2000 05/03/2002	FLOUR MILLS SARANTOPOULOS SA	0.534	¬ 0	.534 10/11/2017						2015				2,232.89	0.481 0.744 357
7,568,960 3.00	0.1551	0.3099	0.1049 13/06/2017 13/06/2017	TITAN CEMENT CO. (PR)	15.80	-3.36 Œ 1	6.35 10/11/2017	15.80	15.80 16.00 15.80	15.98 12@15.42	10@15.99	22.23	2015	22,635	29	361,793.70	1,634,659.31	13.52 19.65 235
10,203,575 0.730			16/07/2007 18/10/1999	FIERATEX SA (CR)	0.160	¬ 0	.160 10/11/2017				300@0.157		2016				1.632.57	0.054 0.175 376
- · -			/ETE \	. ,		<u> </u>											,	
	ded F	unds		· · ·													,,,,	
Exchange Trac		unds 		ALPHA ETF FTSE Athex Large Cap	18.87		9.55 10/11/2017	18.87	18.87 18.87 18.87	18.87	53@22.99			1	1	18.87		
619,082				ALPHA ETF FTSE Athex Large Cap	18.87		9.55 10/11/2017	18.87	18.87 18.87 18.87	18.87	53@22.99			1	1	18.87		
619,082			15/06/2016	ALPHA ETF FTSE Athex Large Cap ALPHA REAL ESTATE SA(CR)	18.87	-3.48 (£ 1	9.55 10/11/2017 6.20 10/11/2017	18.87	18.87 18.87 18.87 6.25 6.27 6.27	18.87 6.25 20@6.00	53@22.99 19@6.27	31.58		1 28	1 5	18.87	87,500.00	16.01 22.40 1200
619,082 Low Dispersio			15/06/2016	5 ALPHA REAL ESTATE SA(CR)		-3.48 QE 1'							2015	<u> </u>	'			16.01 22.40 1200 4.31 7.07 863
619,082 Low Dispersio 14,000,000 4.15			15/06/2016	5 ALPHA REAL ESTATE SA(CR) 7 ATTICA HOLDINGS (CR)	6.25	-3.48 Q E 11	6.20 10/11/2017	6.25	6.25 6.27 6.27 1.22 1.25 1.22	6.25 20@6.00	19@6.27	31.58	2015	28	5	175.02	87,500.00	16.01 22.40 1200 4.31 7.07 863 0.664 1.53 578
619,082 Low Dispersio 14,000,000 4.15 191,660,320 0.300			15/06/2016 23/04/2010 29/06/1999 481! 20/07/2009 29/12/2010 481: 24/06/2011 02/02/2016 5116	5 ALPHA REAL ESTATE SA(CR) 7 ATTICA HOLDINGS (CR) 5 NEXANS HELLAS SA (CR)	6.25 1.24	-3.48 Q E 11	6.20 10/11/2017 1.25 10/11/2017 1.01 10/11/2017	6.25	6.25 6.27 6.27 1.22 1.25 1.22 0.970 0.970 0.970	6.25 20@6.00 1.24 4148@1.22	19@6.27 771@1.23	31.58 -(6)- 14.58	2015	28 6,362	5	175.02 7,911.94	87,500.00 237,658.80	16.01 22.40 1200 4.31 7.07 863 0.664 1.53 575 0.837 1.28 273
619,082 Low Dispersio 14,000,000 4.15 191,660,320 0.300 22,996,875 1.25			23/04/2010 29/06/1999 481! 20/07/2009 29/12/2010 481: 24/06/2011 02/02/2016 5116 25/04/2014 22/12/2016 5124	5 ALPHA REAL ESTATE SA(CR) 7 ATTICA HOLDINGS (CR) 6 NEXANS HELLAS SA (CR) 4 TRASTOR REAL EST. INV. CO.(CR)	6.25 1.24 0.970	-3.48 © 1 1 0.81 # -0.80 © -3.96 ©	6.20 10/11/2017 1.25 10/11/2017 1.01 10/11/2017 864 10/11/2017	6.25 1.22 0.970	6.25 6.27 6.27 1.22 1.25 1.22 0.970 0.970 0.970	6.25 20@6.00 1.24 4148@1.22 0.970 1378@0.910	19@6.27 771@1.23 500@0.970	31.58 -(6)- 14.58	2015 2015 2016	28 6,362 50	5 8 1	175.02 7,911.94 48.50	87,500.00 237,658.80 22,306.97	16.01 22.40 1200 4.31 7.07 863 0.664 1.53 575 0.837 1.28 273 0.742 0.899 867
619,082 Low Dispersio 14,000,000 4.15 191,660,320 0.300 22,996,875 1.25 80,690,653 0.500	n		15/06/2016 23/04/2010 29/06/1999 4811 20/07/2009 29/12/2010 4811 24/06/2011 02/02/2016 5116 25/04/2014 22/12/2016 5126 09/08/2004 09/11/2016 4814	5 ALPHA REAL ESTATE SA(CR) 7 ATTICA HOLDINGS (CR) 6 NEXANS HELLAS SA (CR) 4 TRASTOR REAL EST. INV. CO.(CR) 4 ATHENA SA (CR)	6.25 1.24 0.970 0.880	-3.48 CE 1 0.81 # -0.80 CE -3.96 CE 1.85 # 0 7 0	6.20 10/11/2017 1.25 10/11/2017 1.01 10/11/2017 8.64 10/11/2017	6.25 1.22 0.970	6.25 6.27 6.27 1.22 1.25 1.22 0.970 0.970 0.970	6.25 20@6.00 1.24 4148@1.22 0.970 1378@0.910 0.880	19@6.27 771@1.23 500@0.970 108@0.880	31.58 -(6)- 14.58	2015 2015 2016 2015 2015	28 6,362 50 2	5 8 1	175.02 7,911.94 48.50 1.76	87,500.00 237,658.80 22,306.97 71,007.77	16.01 22.40 1200 4.31 7.07 863 0.664 1.53 575 0.837 1.28 273 0.742 0.899 866 0.400 0.898 238
619,082 Low Dispersio 14,000,000 4.15 191,660,320 0.300 22,996,875 1.25 80,690,653 0.500 113,465,290 0.300 8,418,750 0.300	n		15/06/2016 23/04/2010 29/06/1999 481! 20/07/2009 29/12/2010 481: 24/06/2011 02/02/2016 5112 25/04/2014 22/12/2016 5122 09/08/2004 09/11/2016 4814 03 06/06/2017 27/06/2012 5123	5 ALPHA REAL ESTATE SA(CR) 7 ATTICA HOLDINGS (CR) 5 NEXANS HELLAS SA (CR) 4 TRASTOR REAL EST. INV. CO.(CR) 4 ATHENA SA (CR) 7 GEKE SA (CB)	6.25 1.24 0.970 0.880 0.433	-3.48 CE 1 0.81 # -0.80 CE -3.96 CE 1.85 # 0 7 0 18.15 #	6.20 10/11/2017 1.25 10/11/2017 1.01 10/11/2017 .864 10/11/2017	6.25 1.22 0.970 0.880	6.25 6.27 6.27 1.22 1.25 1.22 0.970 0.970 0.970 0.880 0.880 0.880	6.25 20@6.00 1.24 4148@1.22 0.970 1378@0.910 0.880 400@0.347 5.99 200@4.10	19@6.27 771@1.23 500@0.970 108@0.880 50@0.469 1750@5.80	31.58 -(6)- 14.58 27.89	2015 2015 2016 2015 2015 2015 2016	28 6,362 50 2	5 8 1 1	175.02 7,911.94 48.50 1.76	87,500.00 237,658.80 22,306.97 71,007.77 49,130.47 50,428.31	16.01 22.40 1200 4.31 7.07 863 0.664 1.53 578 0.837 1.28 273 0.742 0.899 867 0.400 0.898 238 2.94 6.88 578
619,082 LOW Dispersio 14,000,000 4.15 191,660,320 0.300 22,996,875 1.25 80,690,653 0.500 113,465,290 0.300 8,418,750 0.300 255,494,534 3.00	n		15/06/2016 23/04/2010 29/06/1999 481! 20/07/2009 29/12/2010 481: 25/04/2011 02/02/2016 5112: 09/08/2004 09/11/2016 481 09/08/2004 09/11/2016 481 03 06/06/2017 27/06/2012 512: 0.3 11/05/2017 23/12/2015 510-	5 ALPHA REAL ESTATE SA(CR) 7 ATTICA HOLDINGS (CR) 6 NEXANS HELLAS SA (CR) 4 TRASTOR REAL EST. INV. CO.(CR) 4 ATHENA SA (CR) 7 GEKE SA (CB) 4 NBG PANGAEA (CR)	6.25 1.24 0.970 0.880 0.433 5.99	-3.48 CE 1 0.81 # -0.80 CE -3.96 CE 1.85 # 0 7 0 18.15 #	6.20 10/11/2017 1.25 10/11/2017 1.01 10/11/2017 8.64 10/11/2017 5.07 10/11/2017 4.90 10/11/2017	6.25 1.22 0.970 0.880 5.99	6.25 6.27 6.27 1.22 1.25 1.22 0.970 0.970 0.970 0.880 0.880 0.880 5.99 5.99 5.99	6.25 20@6.00 1.24 4148@1.22 0.970 1378@0.910 0.880 400@0.347	19@6.27 771@1.23 500@0.970 108@0.880 50@0.469	31.58 -(6)- 14.58 	2015 2015 2016 2015 2015 2016 2016 2015	28 6,362 50 2 	5 8 1 1 	175.02 7,911.94 48.50 1.76 5.99	87,500.00 237,658.80 22,306.97 71,007.77 49,130.47	16.01 22.40 1200 4.31 7.07 863 0.664 1.53 575 0.837 1.28 273 0.742 0.899 867 0.400 0.898 235 2.94 6.88 575 3.77 5.70 867
619,082 Low Dispersio 14,000,000 4.15 191,660,320 0.300 22,996,875 1.25 80,690,653 0.500 113,465,290 0.300 8,418,750 0.300 255,494,534 3.00 2,760,000 11.83	n	 0.12	15/06/2016 23/04/2010 29/06/1999 481! 20/07/2009 29/12/2010 481! 24/06/2011 02/02/2016 5112 25/04/2014 22/12/2016 5122 09/08/2004 09/11/2016 4814 03 06/06/2017 27/06/2012 5122 11/05/2017 23/12/2015 5104 25/04/2017 16/07/1990 4823	5 ALPHA REAL ESTATE SA(CR) 7 ATTICA HOLDINGS (CR) 5 NEXANS HELLAS SA (CR) 4 TRASTOR REAL EST. INV. CO.(CR) 4 ATHENA SA (CR) 7 GEKE SA (CB) 4 NBG PANGAEA (CR) 8 KARELIA TOBACCO CO. SA (CB)	6.25 1.24 0.970 0.880 0.433 5.99 4.90 296.95	-3.48 Œ 1: 0.81 # -0.80 Œ -3.96 Œ 1.85 # 0 0 18.15 # 4.19 # 28	6.20 10/11/2017 1.25 10/11/2017 1.01 10/11/2017 8.64 10/11/2017 4.33 10/11/2017 5.07 10/11/2017 4.90 10/11/2017 5.00 10/11/2017	6.25 1.22 0.970 0.880 5.99	6.25 6.27 6.27 1.22 1.25 1.22 0.970 0.970 0.970 0.880 0.880 0.880 5.99 5.99 5.99 	6.25 20@6.00 1.24 4148@1.22 0.970 1378@0.910 0.880 400@0.347 5.99 200@4.10 250@4.00 296.96 1@285.10	19@6.27 771@1.23 500@0.970 108@0.880 50@0.469 1750@5.80 286@5.87	31.58 -(6)- 14.58 27.89 25.18 15.35	2015 2015 2016 2015 2015 2016 2016 2015 2015	28 6,362 50 2 1 	5 8 1 1 	175.02 7,911.94 48.50 1.76 5.99 	87,500.00 237,658.80 22,306.97 71,007.77 49,130.47 50,428.31 1,251,923.22 819,582.00	16.01 22.40 1200 4.31 7.07 863 0.664 1.53 575 0.837 1.28 273 0.742 0.899 867 0.400 0.898 235 2.94 6.88 575 3.77 5.70 867 255.00.309.00 378
619,082 Low Dispersio 14,000,000 4.15 191,660,320 0.300 22,996,875 1.25 80,690,653 0.500 113,465,290 0.300 8,418,750 0.300 255,494,534 3.00	n	 0.12	15/06/2016 23/04/2010 29/06/1999 481! 20/07/2009 29/12/2010 481: 25/04/2011 02/02/2016 5112: 09/08/2004 09/11/2016 481 09/08/2004 09/11/2016 481 03 06/06/2017 27/06/2012 512: 0.3 11/05/2017 23/12/2015 510-	5 ALPHA REAL ESTATE SA(CR) 7 ATTICA HOLDINGS (CR) 5 NEXANS HELLAS SA (CR) 4 TRASTOR REAL EST. INV. CO.(CR) 4 ATHENA SA (CR) 7 GEKE SA (CB) 8 NBG PANGAEA (CR) 8 KARELIA TOBACCO CO. SA (CB) 6 MINOAN LINES SA (CR)	6.25 1.24 0.970 0.880 0.433 5.99 4.90	-3.48 Œ 1: 0.81 # -0.80 Œ -3.96 Œ 1.85 # 0 ¬ 0 18.15 # ¬	6.20 10/11/2017 1.25 10/11/2017 1.01 10/11/2017 8.64 10/11/2017 5.07 10/11/2017 4.90 10/11/2017	6.25 1.22 0.970 0.880 5.99	6.25 6.27 6.27 1.22 1.25 1.22 0.970 0.970 0.970 0.880 0.880 0.880 5.99 5.99 5.99	6.25 20@6.00 1.24 4148@1.22 0.970 1378@0.910 0.880 400@0.347 5.99 200@4.10 250@4.00	19@6.27 771@1.23 500@0.970 108@0.880 50@0.469 1750@5.80 286@5.87	31.58 -(6)- 14.58 27.89 25.18	2015 2015 2016 2015 2015 2015 2016 2015 2015 2015	28 6,362 50 2 1	5 8 1 1 	175.02 7,911.94 48.50 1.76 5.99	87,500.00 237,658.80 22,306.97 71,007.77 49,130.47 50,428.31 1,251,923.22	16.01 22.40 1200 4.31 7.07 863 0.664 1.53 575 0.837 1.28 273 0.742 0.899 867 0.400 0.898 235 2.94 6.88 575 3.77 5.70 867 255.00 309.00 378 2.14 2.55 575
619,082 Low Dispersio 14,000,000 4.15 191,660,320 0.300 22,996,875 1.25 80,690,653 0.500 113,465,290 0.300 8,418,750 0.300 255,494,534 3.00 2,760,000 11.83 106,980,050 2.25 17,240,776 0.370	n	 0.12	15/06/2016 23/04/2010 29/06/1999 481! 20/07/2009 29/12/2010 481! 24/06/2011 02/02/2016 5114 25/04/2014 22/12/2016 5124 09/08/2004 09/11/2016 4814 03 06/06/2017 27/06/2012 5123 11/05/2017 23/12/2015 5104 25/07/2008 24/02/2014 5046	5 ALPHA REAL ESTATE SA(CR) 7 ATTICA HOLDINGS (CR) 5 NEXANS HELLAS SA (CR) 4 TRASTOR REAL EST. INV. CO.(CR) 4 ATHENA SA (CR) 7 GEKE SA (CB) 8 NBG PANGAEA (CR) 8 KARELIA TOBACCO CO. SA (CB) 6 MINOAN LINES SA (CR)	6.25 1.24 0.970 0.880 0.433 5.99 4.90 296.95	-3.48 Œ 1: 0.81 # -0.80 Œ -3.96 Œ 1.85 # 0 ¬ 0 18.15 # ¬	6.20 10/11/2017 1.25 10/11/2017 1.01 10/11/2017 8.64 10/11/2017 4.33 10/11/2017 4.90 10/11/2017 5.00 10/11/2017 5.00 10/11/2017	6.25 1.22 0.970 0.880 5.99	6.25 6.27 6.27 1.22 1.25 1.22 0.970 0.970 0.880 0.880 0.880 0.800 5.99 5.99 5.99 2.85.00 300.95 300.95 2.40 2.40 2.40	6.25 20@6.00 1.24 4148@1.22 0.970 1378@0.910 0.880 400@0.347 5.99 200@4.10 250@4.00 296.96 1@285.10 2.40 490@2.40	19@6.27 771@1.23 500@0.970 108@0.880 50@0.469 1750@5.80 286@5.87	31.58 -(6)- 14.58 27.89 25.18 15.35	2015 2015 2016 2015 2015 2015 2016 2015 2015 2015	28 6,362 50 2 1 4	5 8 1 1 	175.02 7,911.94 48.50 1.76 5.99 	87,500.00 237,658.80 22,306.97 71,007.77 49,130.47 50,428.31 1,251,923.22 819,582.00 256,752.12	16.01 22.40 1200 4.31 7.07 863 0.664 1.53 575 0.837 1.28 273 0.742 0.899 867 0.400 0.898 235 2.94 6.88 575 3.77 5.70 867 255.00 309.00 378 2.14 2.55 575
619,082 LOW Dispersio 14,000,000 4.15 191,660,320 0.300 22,996,875 1.25 80,690,653 0.500 113,465,290 0.300 8,418,750 0.300 255,494,534 3.00 2,760,000 11.83 106,980,050 2.25 17,240,776 0.370	n	 0.12	15/06/2016 23/04/2010 29/06/1999 481! 20/07/2009 29/12/2010 481! 24/06/2011 02/02/2016 5114 25/04/2014 22/12/2016 5124 09/08/2004 09/11/2016 4814 03 06/06/2017 27/06/2012 5123 11/05/2017 23/12/2015 5104 25/07/2008 24/02/2014 5046	5 ALPHA REAL ESTATE SA(CR) 7 ATTICA HOLDINGS (CR) 5 NEXANS HELLAS SA (CR) 4 TRASTOR REAL EST. INV. CO.(CR) 4 ATHENA SA (CR) 7 GEKE SA (CB) 8 NBG PANGAEA (CR) 8 KARELIA TOBACCO CO. SA (CB) 6 MINOAN LINES SA (CR)	6.25 1.24 0.970 0.880 0.433 5.99 4.90 296.95	-3.48 Œ 1: 0.81 # -0.80 Œ -3.96 Œ 1.85 # 0 ¬ 0 18.15 # ¬	6.20 10/11/2017 1.25 10/11/2017 1.01 10/11/2017 8.64 10/11/2017 4.33 10/11/2017 4.90 10/11/2017 5.00 10/11/2017 5.00 10/11/2017	6.25 1.22 0.970 0.880 5.99	6.25 6.27 6.27 1.22 1.25 1.22 0.970 0.970 0.880 0.880 0.880 0.800 5.99 5.99 5.99 2.85.00 300.95 300.95 2.40 2.40 2.40	6.25 20@6.00 1.24 4148@1.22 0.970 1378@0.910 0.880 400@0.347 5.99 200@4.10 250@4.00 296.96 1@285.10 2.40 490@2.40	19@6.27 771@1.23 500@0.970 108@0.880 50@0.469 1750@5.80 286@5.87	31.58 -(6)- 14.58 27.89 25.18 15.35	2015 2015 2016 2015 2015 2015 2016 2015 2015 2015	28 6,362 50 2 1 4	5 8 1 1 	175.02 7,911.94 48.50 1.76 5.99 	87,500.00 237,658.80 22,306.97 71,007.77 49,130.47 50,428.31 1,251,923.22 819,582.00 256,752.12	16.01 22.40 1200 4.31 7.07 863 0.664 1.53 575 0.837 1.28 273 0.742 0.899 867 0.400 0.898 235 2.94 6.88 575 3.77 5.70 867 255.00 309.00 378 2.14 2.55 575
619,082 LOW Dispersio 14,000,000 4.15 191,660,320 0.300 22,996,875 1.25 80,690,653 0.500 113,465,290 0.300 8,418,750 0.300 255,494,534 3.00 2,760,000 11.83 106,980,050 2.25 17,240,776 0.370	n	 0.12 0.2035	15/06/2016 23/04/2010 29/06/1999 481! 20/07/2009 29/12/2010 481! 24/06/2011 02/02/2016 5114 25/04/2014 22/12/2016 5124 09/08/2004 09/11/2016 4814 03 06/06/2017 27/06/2012 5123 11/05/2017 23/12/2015 5104 25/07/2008 24/02/2014 5046	5 ALPHA REAL ESTATE SA(CR) 7 ATTICA HOLDINGS (CR) 5 NEXANS HELLAS SA (CR) 4 TRASTOR REAL EST. INV. CO.(CR) 4 ATHENA SA (CR) 7 GEKE SA (CB) 8 NBG PANGAEA (CR) 8 KARELIA TOBACCO CO. SA (CB) 6 MINOAN LINES SA (CR) 7 PERSEUS SA (CR)	6.25 1.24 0.970 0.880 0.433 5.99 4.90 296.95	-3.48 Œ 1: 0.81 # -0.80 Œ -3.96 Œ 1.85 # 0 ¬ 0 18.15 # ¬	6.20 10/11/2017 1.25 10/11/2017 1.01 10/11/2017 8.864 10/11/2017 4.33 10/11/2017 5.07 10/11/2017 5.00 10/11/2017 5.00 10/11/2017 2.40 10/11/2017	6.25 1.22 0.970 0.880 5.99	6.25 6.27 6.27 1.22 1.25 1.22 0.970 0.970 0.880 5.99 5.99 5.99 285.00 300.95 300.95 2.40 2.40 2.40	6.25 20@6.00 1.24 4148@1.22 0.970 1378@0.910 0.880 400@0.347 5.99 200@4.10 250@4.00 296.96 1@285.10 2.40 490@2.40	19@6.27 771@1.23 500@0.970 108@0.880 50@0.469 1750@5.80 286@5.87	31.58 -(6)- 14.58 27.89 25.18 15.35	2015 2015 2016 2015 2015 2015 2016 2015 2015 2015 2015 2016	28 6,362 50 2 1 4	5 8 1 1 	175.02 7,911.94 48.50 1.76 5.99 	87,500.00 237,658.80 22,306.97 71,007.77 49,130.47 50,428.31 1,251,923.22 819,582.00 256,752.12	16.01 22.40 1200 4.31 7.07 863 0.664 1.53 575 0.837 1.28 273 0.742 0.899 867 0.400 0.898 235 2.94 6.88 575 3.77 5.70 867 255.00309.00 378 2.14 2.55 575 0.200 0.415 357
619,082 Low Dispersio 14,000,000 4.15 191,660,320 0.300 22,996,875 1.25 80,690,653 0.500 113,465,290 0.300 8,418,750 0.300 255,494,534 3.00 2,760,000 11.83 106,980,050 2.25 17,240,776 0.370 Surveillance	n	 0.12 0.2035	15/06/2016 23/04/2010 29/06/1999 481! 20/07/2009 29/12/2010 481: 25/04/2011 02/02/2016 5112 09/08/2004 09/11/2016 481. 0.3 06/06/2017 27/06/2012 512: 0.2 11/05/2017 23/12/2015 510. 9.2 24/07/2017 16/07/1990 482: 25/07/2008 24/02/2014 5046 14/07/2005 30/09/2003 482:	5 ALPHA REAL ESTATE SA(CR) 7 ATTICA HOLDINGS (CR) 5 NEXANS HELLAS SA (CR) 4 TRASTOR REAL EST. INV. CO.(CR) 4 ATHENA SA (CR) 7 GEKE SA (CB) 8 NBG PANGAEA (CR) 8 KARELIA TOBACCO CO. SA (CB) 9 MINOAN LINES SA (CR) 7 PERSEUS SA (CR)	6.25 1.24 0.970 0.880 0.433 5.99 4.90 296.95 2.40 0.309	-3.48 Œ 1: 0.81 # -0.80 Œ -3.96 Œ 1.85 # 0 ¬ 0 18.15 # ¬	6.20 10/11/2017 1.25 10/11/2017 1.01 10/11/2017 1.864 10/11/2017 4.33 10/11/2017 4.90 10/11/2017 5.00 10/11/2017 5.00 10/11/2017 3.09 10/11/2017 5.515 10/11/2017	6.25 1.22 0.970 0.880 5.99 285.00 2.40	6.25 6.27 6.27 1.22 1.25 1.22 0.970 0.970 0.880 5.99 5.99 5.99 285.00 300.95 300.95 2.40 2.40 2.40	6.25 20@6.00 1.24 4148@1.22 0.970 1378@0.910 0.880 400@0.347 5.99 200@4.10 250@4.00 296.96 1@285.10 2.40 490@2.40 2500@0.249	19@6.27 771@1.23 500@0.970 108@0.880 50@0.469 1750@5.80 286@5.87 1@300.95 	31.58 -(6)- 14.58 27.89 25.18 15.35 15.84 9.27	2015 2015 2016 2015 2015 2015 2016 2015 2015 2015 2015 2016	28 6,362 50 2 1 4 10	5 8 1 1 	175.02 7,911.94 48.50 1.76 5.99 1,187.85 24.00	87,500.00 237,658.80 22,306.97 71,007.77 49,130.47 50,428.31 1,251,923.22 819,582.00 256,752.12 5,327.40	16.01 22.40 1200 4.31 7.07 863 0.664 1.53 575 0.837 1.28 273 0.742 0.899 867 0.400 0.898 235 2.94 6.88 575 3.77 5.70 867 255.00 309.00 378 2.14 2.55 575 0.200 0.415 357
Low Dispersio 14,000,000 4.15 191,660,320 0.300 22,996,875 1.25 80,690,653 0.500 113,465,290 0.300 8,418,750 0.300 255,494,534 3.00 2,760,000 11.83 106,980,050 2.25 17,240,776 0.370 Surveillance 5,867,311 0.300	n	 0.12 0.2035	15/06/2016 23/04/2010 29/06/1999 481! 20/07/2009 29/12/2010 481: 24/06/2011 02/02/2016 511: 25/04/2014 22/12/2016 512: 09/08/2004 09/11/2016 481: 09/08/2004 09/11/2016 512: 25/04/2017 23/12/2015 510: 24/07/2017 23/12/2015 510: 25/07/2008 24/02/2014 504: 14/07/2005 30/09/2003 482: 11/08/2010 28/04/2017 512: 22/05/2008 02/08/2011 488:	5 ALPHA REAL ESTATE SA(CR) 7 ATTICA HOLDINGS (CR) 5 NEXANS HELLAS SA (CR) 4 TRASTOR REAL EST. INV. CO.(CR) 4 ATHENA SA (CR) 7 GEKE SA (CB) 8 NBG PANGAEA (CR) 8 KARELIA TOBACCO CO. SA (CB) 9 MINOAN LINES SA (CR) 7 PERSEUS SA (CR)	6.25 1.24 0.970 0.880 0.433 5.99 4.90 296.95 2.40 0.309	-3.48 Œ 1: 0.81 # -0.80 Œ -3.96 Œ 1.85 # 0 ¬ 0 18.15 # ¬	6.20 10/11/2017 1.25 10/11/2017 1.01 10/11/2017 1.864 10/11/2017 4.33 10/11/2017 4.90 10/11/2017 5.00 10/11/2017 2.40 10/11/2017 3.09 10/11/2017	6.25 1.22 0.970 0.880 5.99 285.00 2.40	6.25 6.27 6.27 1.22 1.25 1.22 0.970 0.970 0.880 0.880 0.880 0.890 0.880 2.90 5.99 5.99 0.890 2.85.00 300.95 300.95 2.40 2.40 2.40 0.500 0.500	6.25 20@6.00 1.24 4148@1.22 0.970 1378@0.910 0.880 400@0.347 5.99 200@4.10 250@4.00 296.96 1@285.10 2.40 490@2.40 2500@0.249	19@6.27 771@1.23 500@0.970 108@0.880 50@0.469 1750@5.80 286@5.87 1@300.95 71@0.500	31.58 -(6)- 14.58 27.89 25.18 15.35 15.84 9.27	2015 2016 2016 2015 2015 2016 2015 2015 2015 2015 2016	28 6,362 50 2 1 4 10	5 8 1 1 1 3 1 1	175.02 7,911.94 48.50 1.76 5.99 1,187.85 24.00	87,500.00 237,658.80 22,306.97 71,007.77 49,130.47 50,428.31 1,251,923.22 819,582.00 256,752.12 5,327.40	16.01 22.40 1200 4.31 7.07 863 0.664 1.53 575 0.837 1.28 273 0.742 0.899 867 0.400 0.898 235 2.94 6.88 575 3.77 5.70 867 255.00309.00 378 2.14 2.55 575 0.200 0.415 357 0.250 0.625 279 0.007 0.242 453 0.172 0.474 953

Hellenic Exchanges – Athens Stock Exchange S.A.

Strategic Communication & Market Analysis Division - Market Analysis Department

Year: 138 Trading Day No: 219

Monday, 13 November, 2017

Nombrand	-										,							, ·	•
Number of Outstanding Securities Nominal Value		ends [1] 015 2	Date of Last Cou 016 Dividend [2] Rig	. Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last / min max price p		Last Ask [7]	P/E after	Year	Volume	rades 1	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year Sect low high 4
51,081,030 1.00			20/08/2007 03/0	09/2007 4912	LAVIPHARM SA (CR)	0.136	12.40 #	0.121 10/11/201	0.125	0.125 0.145 0.145	0.136 700@0.140	3609@0.145		2015	68,250	19	9,310.0	5 6,947.02	0.070 0.145 4
4,419,616 1.58			21/07/2011 04/0	3/2015 4983	MEDICON S.A (CR)	0.894	¬	0.894 10/11/201				823@0.900	2.45	2015				- 3,951.14	0.274 1.09 4
14,967,940 0.500			21/05/2008 04/0	1/2008 4956	PASAL DEVELOPMENT S.A. (CR)	0.080		0.080 10/11/201			749@0.066	500@0.080		2015				- 1,197.44	0.056 0.188 8
65,326,268 0.530			04/07/2007 19/0	7/2006 4750	SATO SA (CR)	0.032		0.032 10/11/201			498@0.030			2015				- 2,090.44	0.032 0.109 3
13,191,620 0.620			04/08/2010 09/0	09/2002 4977	YALCO - CONSTANTINOU SA (CB)	0.129		0.129 10/11/201				2000@0.130		2015				- 1,701.72	0.027 0.265 3
13,000,000 1.00			01/08/2007 07/0	04/2000 5093	AKRITAS SA (CR)	0.190	-5.00 Œ	0.200 10/11/201	0.190	0.190 0.190 0.190	0.190 110@0.190			2015	20	1	3.8	2,470.00	0.106 0.244 2
185,373,016 0.300			02/07/2008 28/0	02/2011 4957	ANEK LINES SA (CR)	0.069	7.81 #	0.064 10/11/201	0.075	0.067 0.075 0.067	0.069 500@0.065	600@0.068	28.86	2015	700	3	48.5	13,122.37	0.051 0.099 5
312,163 0.300			02/07/2008 28/0	2/2011 4959	ANEK LINES SA (PR, issue '90)	0.092		0.092 10/11/201					38.48	2015				- 13,122.37	0.077 0.422 5
2,969,713 0.300			02/07/2008 28/0	2/2011 4958	ANEK LINES SA (PR, issue '96)	0.102		0.102 10/11/201			76@0.102		42.67	2015				- 13,122.37	0.021 0.124 5
4,737,503 0.320			22/06/2005 22/0	9/2015 5115	VARANGIS AVEPE S.A. (CR)	0.175		0.175 10/11/201				362@0.176		2015				- 829.06	0.174 0.220 3
16,383,428 0.300			25/06/2002 21/0	06/2013 4997	VARVARESSOS SA (CB)	0.100		0.100 10/11/201				83@0.100		2016				- 1,638.34	0.031 0.240 3
77,126,446 0.340			23/05/2005 18/0	08/2011 5094	G.E. DIMITRIOU (CR)	0.018		0.018 10/11/201				150@0.015		2015				- 1,388.28	0.009 0.032 3
6,000,000 0.600			13/06/2008 08/0	04/2004 5152	EUROBROKERS S.A. (CR)	0.007		0.007 10/11/201						2016				- 42.00	0.007 0.010 8
15,878,748 0.480			10/07/2006 22/0	3/2004 5095	DOMIKI KRITIS SA (CR)	0.095		0.095 10/11/201			1000@0.081	500@0.112		2015				- 1,508.48	0.066 0.290 2
3,961,300 1.28			29/06/2004 03/0	08/2000 5080	DUROS SA (CR)	0.081		0.081 10/11/201			100@0.081	341@0.097		2016				- 320.87	0.070 0.400 3
7,085,888 1.59			02/07/1996 06/0	9/2010 4690	ELVIEMEK (CR)	4.70		4.70 10/11/201				200@3.76		2015				- 33,303.67	4.70 4.70 8
7,125,216 0.650			01/07/2005 14/1	2/1999 4955	KRE.KA SA (CR)	0.087	-19.44 Œ	0.108 10/11/201	0.087	0.087 0.087 0.087	0.087 850@0.087	2000@0.090		2016	138	1	12.0	1 619.89	0.042 0.190 3
7,734,375 1.00			09/07/2007 07/0	01/2011 5112	LIVANIS SA (CR)	0.053		0.053 10/11/201			10000@0.047	3796@0.060		2015				- 409.92	0.006 0.123 5
15,842,391 1.51			15/07/2009 12/0	05/2000 5141	BITROS HOLDING SA (CR)	0.170		0.170 10/11/201				600@0.204		2015				- 2,693.21	0.078 0.239 1
25,179,640 0.600			08/08/1994 19/0	9/2000 5057	J.BOUTARIS & SON HOLD. SA (CB)	0.043	7.50 #	0.040 10/11/201	0.043	0.043 0.043 0.043	0.043 10210@0.032	899@0.043		2015	3,500	4	150.5	1,212.08	0.036 0.096 3
1,540,000 0.600			08/08/1994 19/0	9/2000 5058	J.BOUTARIS & SON HOLD. (PB)	0.084		0.084 10/11/201				20@0.068		2015				- 1,212.08	0.066 0.084 3
79,596,820 0.300			15/07/2008 27/0	04/2017 5146	NIKAS SA (CR)	0.500		0.500 10/11/201				10@0.600		2015				- 39,798.41	0.227 0.500 3
10,186,667 1.35			24/06/2008 02/0	2/2016 4887	SIDMA SA (CR)	0.354	-11.50 Œ	0.400 10/11/201	0.354	0.354 0.354 0.354	0.354	100@0.380		2015	80	1	28.3	3,606.08	0.157 0.600 1
7,914,480 0.300			23/06/2008 29/0	06/2011 4888	SFAKIANAKIS SA (CR)	0.630		0.630 10/11/201				103@0.755		2015				4,986.12	0.210 1.04 5
1,270,000 0.300			06/07/2007 06/0	02/2013 5007	GIRAKIAN PROFIL SA (CB)	0.031		0.031 10/11/201			10300@0.037			2016				- 39.37	0.016 0.100 1
4,034,950 0.680			01/07/2005 30/1	2/2010 5114	CHATZIKRANIOTIS & SONS SA (CR)	0.070	-12.50 (E	0.080 10/11/201	0.070	0.070 0.070 0.070	0.070 2000@0.074			2016	750	1	52.5	282.45	0.032 0.164 3
Under Deletion	1																		
1,130,180 0.440			20/06/2003 02/0	7/2014 5092	COMPUCON SA (CR)	0.006		0.006 10/11/201						2016				- 6.78	0.006 0.007 9
17,579,754 4.16			18/08/2006 02/0	08/2010 5145	BIOTER SA (CR)	0.095	13.10 #	0.084 10/11/201	0.095	0.095 0.095 0.095	0.095	1000@0.093		2015	1,000	1	95.0	1,670.08	0.041 0.188 2
5,939,268 0.620			10/07/2003 03/0	01/2002 5142	LANAKAM SA (CR)	0.251		0.251 10/11/201			1000@0.203	250@0.270		2016				- 1,490.76	0.200 0.589 3
8,321,682 0.670			17/08/2007 23/1	1/1999 5143	N. LEVEDERIS SA (CB)	0.209	¬	0.209 10/11/201				1930@0.168		2016				- 2,460.85	0.073 0.242 1
2,160,524 0.670	0.0436 0.	0436 (0.0436 07/08/2017 23/1	1/1999 5144	N. LEVEDERIS SA (PB)	0.334	19.71 #	0.279 10/11/201	0.334	0.334 0.334 0.334	0.334	3714@0.300		2016	10	1	3.3	4 2,460.85	0.119 0.334 1
9,567,289 0.300			01/07/2004 19/1	1/2007 5062	MARAC ELECTRONICS (CR)	0.298	¬	0.298 10/11/201				6424@0.239		2015				- 2,851.05	0.298 0.298 9
766,000 1.00			01/07/2004 11/1	2/2012 4937	TRIA ALFA SA (CR)	2.07	¬	2.07 10/11/201				158@2.00		2016				- 1,742.42	1.70 2.59 3
245,000 1.00			19/07/2010 11/1	2/2012 4938	TRIA ALFA SA (PR)	0.640	¬	0.640 10/11/201				2200@0.767		2016				- 1,742.42	0.640 1.63 3
Suspension St	atus																		
215,246,452 0.300			25/06/2001 24/0	09/2001 4446	ALTEC SA (CR)	0.012		0.012 30/11/201										- 2,582.96	0.012 0.012 9
20,255,805 0.300			22/08/2006 02/0	08/2010 5136	AXON HOLDING SA (CR)	0.058	7	0.058 28/04/201										- 1,174.84	0.007 0.066 4

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Section 2, 5/6

Year: 138 Trading Day No: 219

Monday, 13 November, 2017

Number of Outstanding Securities Nominal Value	dends [1] 2015 20	Date of Las 116 Dividend [2]	' Moto	Shares	Closing price	% change	Previous closing price/date	Open price		Last Avg price price	it Bid [7]	Last Ask [7]	P/E after	Year	Volume	rades	Transactions Value[8]	Company Mkt Value (thou. €)	Year low	Year Secto high 4]
13,555,100 1.00	 		08/07/2005 457	6 MICROLAND COMPUTERS SA (CR)	0.640	7	0.640 14/07/2009		 		 							8,675.2	5 0.6	640 0.640 53
40,946,303 0.360	 	18/07/2005	5 27/11/2007 508	9 PC SYSTEMS SA (CR)	0.006	7	0.006 31/03/2016		 		 							245.6	3 0.0	006 0.006 95
33,301,715 0.320	 	27/06/2003	8 08/07/2009 514	9 AEGEK (CR)	0.031	7	0.031 28/09/2017		 		 							1,032.3	5 0.0	028 0.056 23
5,000,000 0.400	 	03/06/2009	01/09/2014 508	7 ALCO HELLAS SA (CR)	0.180	7	0.180 31/03/2015		 		 							900.0	0.1	180 0.180 17
14,870,100 0.300	 	15/05/2008	3 26/09/2011 513	0 ALPHA GRISSIN S.A. (CR)	0.014	7	0.014 13/04/2017		 		 							208.1	3 0.0	014 0.031 95
81,644,555 0.300	 	01/07/2008	3 02/09/2002 509	8 ATTI - KAT SA (CR)	0.012	7	0.012 29/05/2015		 		 							979.7	3 0.0	012 0.012 23
20,121,710 1.21	 	27/07/1992	2 12/03/2003 500	2 BALKAN R.E. (CR)	0.190		0.190 29/08/2013		 		 							3,823.1	2 0.1	190 0.190 86
33,930,000 0.300	 	03/07/2006	30/05/2001 486	5 BABIS VOVOS SA (CR)	0.304		0.304 30/03/2012		 		 							10,314.7	2 0.3	804 0.304 86
14,076,360 0.370	 	19/08/2008	3 22/07/2003 515	1 GALAXIDI S.A. (CR)	0.700	¬	0.700 02/10/2017		 		 							9,853.4	5 0.2	231 0.749 35
7,847,611 1.20	 	01/08/2007	28/09/2011 493	9 EDRASIS - C. PSALLIDAS SA (CR)	0.150		0.150 29/11/2012		 		 							1,177.1	4 0.1	150 0.150 23
36,748,909 0.730	 	15/12/2005	13/12/2006 510	9 HEL. SUGAR INDUSTRY SA (CB)	0.075	¬	0.075 29/02/2016		 		 							2,756.1	7 0.0	075 0.075 35
30,390,000 0.310	 	18/08/2008	3 29/12/2006 509	9 HELLENIC FISHFARMING SA (CR)	0.070	7	0.070 02/06/2015		 		 							2,127.3	0.0	070 0.070 35
13,692,227 1.47	 	07/07/2006	08/10/1999 504	9 HELLENIC FABRICS SA (CR)	0.117	7	0.117 31/03/2014		 		 							1,601.9	9 0.1	117 0.117 37
24,619,524 0.500	 	10/10/1986	30/12/2002 491	4 KERAMIA-ALLATINI (CR)	0.088	7	0.088 30/08/2012		 		 							2,166.5	2 0.0	0.088 860
66,937,526 0.700	 	13/08/2010	21/05/2003 500	3 MICHANIKI SA (CR)	0.100	7	0.100 29/08/2013		 		 							9,186.7	3 0.1	100 0.100 23
25,968,987 0.700	 	13/08/2010	21/05/2003 500	4 MICHANIKI SA (PR)	0.096	7	0.096 29/08/2013		 		 							9,186.7	3 0.0	096 0.096 23
23,935,280 0.300	 	29/06/2009	13/06/2000 515	3 NAYTEMPORIKI PUBLISHING SA(CR	0.107	¬	0.107 02/10/2017		 		 							2,561.0	7 0.0	017 0.118 55
255,459,600 0.300	 	26/06/2000	03/12/2010 510	1 NEL SA (CR)	0.070		0.070 31/08/2015		 		 							17,882.1	7 0.0	070 0.070 57
23,463,874 0.800	 	23/05/2003	3 21/12/1999 491	8 NEORION SA (CR)	0.125		0.125 30/08/2012		 		 							2,932.9	3 0.1	25 0.125 27
18,750,000 0.300	 	02/07/2001	31/12/2012 515	4 PEGASUS PUBLISHING S.A. (CR)	0.089	7	0.089 02/10/2017		 		 							1,668.7	5 0.0	017 0.336 55
24,319,250 0.300	 	09/07/2002	2 04/07/2007 515	0 PROODEFTIKH SA (CR)	0.060	7	0.060 28/09/2017		 		 							1,459.1	5 0.0	020 0.069 23
144,688,060 0.600	 	21/04/2008	3 10/03/2010 498	2 T BANK (CR)	0.048	7	0.052 #29/11/2011		 		 							6,945.0	3 0.0	0.048 83
284,465,964 3.70	 	20/06/2008	3 15/06/2009 491	3 TT HELLENIC POSTBANK (CR)	0.168	7	0.239 #29/08/2012		 		 							47,790.2	3 0.1	168 0.168 83
13,920,000 0.320	 	19/11/2001	01/08/2000 472	6 TEXAPRET SA (CR)	0.080	7	0.080 28/02/2011		 		 							1,113.6	0.0	080 0.080 370
100,793,572 0.300	 	16/07/2009	11/02/2016 511	0 TELETIPOS SA (CR)	0.060		0.060 07/03/2016		 		 	5@0.048						6,047.6	1 0.0	060 0.060 55
510,840 1.00	 	15/07/2008	3 21/11/2013 503	6 TROPEA HOLDING (CR)	2.00	¬	0.020 #30/03/2012		 		 							1,021.6	3 2.	.00 2.00 37

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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.
- 4958 Transfer to the Surveillance Category as from 5/4/2013.
- 4959 Transfer to the Surveillance Category as from 5/4/2013.
- 4977 Transfer to the "Under Surveillance Category" from 11/6/2013
- 4982 Suspension of trading as of 1/12/2011.
- 4983 Transfer to the Surveillance Category as of 5/4/2013
- 4997 Transfer to the Under Supervision Category as of 21/12/2009. The 6,870,053 new (CB) shares, resulting from the recent share capital increase through a rights issue, are not yet admitted to trading on the ATHEX.
- 5002 Suspension of trading as of 30/08/2013.
- 5003 Suspension of trading as of 30/08/2013
- 5004 Suspension of trading as of 30/08/2013.
- 5007 Transfer to the Surveillance category, as of 11/10/2013.
- 5031 The 612,300 new (CR) shares, resulting from the recent share capital increase through a rights issue, are not yet admitted to trading on the ATHEX.
- 5036 The company's share is under suspension of trading as of 2/4/2012. During suspension, the company proceeded and concluded a share reverse split, according to which after the conclusion of the corporate action the total number of the company's shares, as well as, the last closing price of 30/03/2012 were adjusted.
- 5046 Transfer to the Low Dispersion category as of 8/4/2011.
- 5049 Under suspension of trading as of 1/4/2014
- 5057 Transfer to the Surveillance Category as of 29/12/2011

Daily Official ListYear: 138 Trading Day No: 219Section 2: Shares' NotesMonday, 13 November, 2017

Shares' Notes

Code	Note	tovt

- 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

Daily Official List	Year: 138 Trading Day No: 219
Section 3: Figures of Securities Transactions	Monday, 13 November, 2017
Securities Blocks Details	

Securities	Block Volume	Price	Block Trade Value	Time of approval	Note
NATIONAL BANK (CR)	1,400,000	0.252	352,800.00	10:46:05	20
NATIONAL BANK (CR)	1,002,005	0.250	250,000.25	13:47:06	20
OTE (CR)	50,000	10.36	518,000.00	15:45:07	20
TITAN CEMENT (CR)	190,506	19.63	3,739,632.78	15:55:12	20
MYTILINEOS HOLDINGS (CR)	50,000	9.15	457,500.00	16:08:33	20
GRIVALIA PROPERTIES (CR)	1	8.70	8.70	16:44:43	18

Blocks Notes

9 - Method 6-1 / Special Fees

10 - Method 6-1 / Special Fees, SDS

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

18 - Method 6-2 / SPOT 1

19 - Method 6-2 / SPOT 2

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

21 - Other Pre-agreed

Daily Official ListYear: 138 Trading Day No: 219Section 3: Figures of Securities TransactionsMonday, 13 November, 2017

Shares F	Rights De	tails										
Occured date	Exercise from	Exercise until	Trading until	Rights	Price min	Price max	Closing price	Last Bid	Last Asl	Volume	Trades	Transactions Value
06/11/2017	09/11/2017	23/11/2017	20/11/2017	EUROCONSULTANTS S.A. (CR)	0.003	0.003	0.008			500	1	1.50
06/11/2017	09/11/2017	23/11/2017	20/11/2017	KEKROPS S.A. (CR)	0.133	0.170	0.135			28,379	57	4,195.56

Daily Official List Section 3: Figures of Securities Transactions			Year: 138 Trading I Monday, 13 Nove	•
Shares Forced Sales			<u> </u>	
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 ListYear: 138 Trading Day No: 219Section 3: Figures of Securities TransactionsMonday, 13 November, 2017

Forced Sales Registered Shares

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

No Fixed Registered Shares Forced Sales.

Forced Sales Notes

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

Daily Official List								Year: 138	Trading [Day No: 219
Section 3: Figures of Securities Transactions								Monda	, 13 Nov	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	13/11/2017	5,000	619,082			619,082	11,974,270.00	19.3420	0.37	30/06/2016

ETFs Notes

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

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

Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market

Monday, 13 November, 2017

Year: 138 Trading Day No: 219

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 price		Volume	Transactions Value	Last or Price	der Buy / Sell	Date	ear min	Year max
233,698,45	8 0.30	0.30	1.00	11/10/2025	9		5		1	FORTHNET S.A. (Convertible)								0.1000	В	13/11/2017	100.0000	100.0000
1,774,35	9 13.76	9.77	0.00	21/10/2025	18		26		1	NIREUS S.A. (Convertible)				74.0000	28/09/2017			60.0000	В	13/11/2017	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

Monday, 13 November, 2017

Non Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Co Common	oupon Preffered	Tradir g	Corporate Bonds	Accrued Yie Int.	ld.T.Mat	Price min F	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Last orde Price Bu	er uy / Sell	Date	ear min	Year max
60,000	1,000.00	1,000.00	3.85	21/07/2022	5		1	***	1	TERNA ENERGY FINANCE S.A. (Non Convertible)	12.5125	3.7540	100.2000 1	100.2000	100.2000	100.1320 10/11/2017	15,000	15,217.69	100.1000	В	13/11/2017	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)	12.1417	2.9670	100.3000	100.4000	100.4000	100.3700 10/11/2017	95,000	96,529.06	100.3700	В	13/11/2017	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)	17.4722	3.7980	101.5000	101.7490	101.5332	101.6470 10/11/2017	153,000	158,019.11	101.2700	В	13/11/2017	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)	5.3472	2.7070	102.8500	102.9900	102.8800	102.9300 10/11/2017	51,000	52,730.71	102.8800	В	13/11/2017	100.2800	103.1000
40,000,000	1.00	1.00	5.00	04/10/2021	5		5		1	HOUSEMARKET S.A. (Non Convertible)	0.0058	3.9100	102.9500	103.0000	102.9750	103.0100 09/11/2017	30,000	31,067.99	102.9500	В	13/11/2017	100.1895	103.1400

Corporate Bonds Notes

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

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

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 5, 1/1

Year: 138 Trading Day No: 219

Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market

Monday, 13 November, 2017

Year: 138 Trading Day No: 219

Government Bonds

Number Listed Bonds	Nominal price	Today's Rate	Accrued Interest Calc	Exp. Date [1]	Duration (years)	Note	Coupons Date	Curr. coupon value	Tradin Unit	Government Bonds	Price min	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Price	Last 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	R 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

Year: 138 Trading Day No: 219

Section 5: Government Bonds Traded with the Open Outcry Method

Monday, 13 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		price of ous days		cry in Ca Buy / Sell	sh (euro) Date	Trades in Pieces	Life min	Life Max
Corporate	Bonds in Foreig	ın Currenc	y and Euro)															
103,746	GBP / 10	01/12	0.25		58	1	01/12/1930	98	2.5	360	National Mortgage Bank	2.27	05/02/1996	2.27	S	05/02/1996		2.27	2.27
0	GBP / 10	01/12	0.25		60	1	01/12/1928	100	2.5	360	National Mortgage Bank								

Government Bonds Notes

A.I.C: Accrued Interest Calculation base.

FLR: Floating Interest Rate.

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

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Section 5, 1/1

Athex & ATHEXClear Members List

Member Name				Stock Market		Derivati	ives Market	ATHE	XClear Member
Address	Phone	Fax	Market	Remote	Market	Proprietary	Market	General	Direct
			Member	Member	Maker	-,,	Maker	Clearing	Clearing
A. SARRIS SECURITIES S.A. 6, DRAGATSANIOU ATHINA	+30 2103367700	210-3312324	а						
ALPHA FINANCE INVESTMENT SERVICES S.A.	130 2 103307700	210 3312324	а		а	а	а		a
5, MERLIN ATHINA	+30 2103677400	210-33311193							
ALPHA BANK A.E.	100 2 10007 7 100	210 00011170						а	
40. STADIOU STR ATHINA	(210)-3260000	(210)-3264116							
103, AVE. ATHINON ATHINA	+30 2103436820	210-3436270							
40, STADIOU STR ATHINA	(210)-3265546	(210)-3265811							
ARGUS STOCKBROKERS LTD	(210)-3203340	(210)-3203011	а	а		а			
25 , DIMOSTHENI SEVERI AVE NICOSIA	+357 22717000	0035722717070	••	•					
ATLANTIC SECURITIES LIMITED	1337 22717000	0033722717070	а	а					
37, PRODROMOU NICOSIA	+357 22445400	00357 22661914							
ATLAS SECURITIES S.A	1337 22443400	00337 22001714	а			а			
, 125 MICHALAKOPOULOU & 14-16 VERVENON ATHINA	+30 2103363300	210-3238925							
ATTICA BANK S.A.	+30 2 103303300	210-3230723						а	
54, AKADIMIAS STR. ATHINA	(210)-3390757	(210)-3646090							
23, OMIROU ATHINA		210-3669265							
	+30 2103669261								
23, OMIROU STR. ATHINA	(210)-3669000	(210)-3669410	-						
AXIA VENTURES GROUP LTD	257 22742000	357 22742001	а	а					
, KRANIDIOTI 10, OFFICE 102 NICOSIA	+357 22742000	337 22742001	-			-			
AXON SECURITIES S.A. 48, STADIOU ATHINA	+30 2103363800	210-3243903	а			а			
	+30 2103303800	210-3243903	-						
BANK OF AMERICA MERRILL LYNCH 2 , KING EDWARD STREET LONDON	+44 20276281000		а	а					
	+44 20270201000		-		-				-
BETA SECURITIES S.A.	. 20 210/ 470000	210 / 410120	а		а	а			a
29 , ALEXANDRAS AVEN. & VRAILA ATHINA	+30 2106478900	210-6410139						а	
BNP PARIBAS SECURITIES SERVICES 2, LAMPSAKOU ATHINA	+30 2107468500	210-7468579-581						а	
	+30 2107406300	210-7400379-301	а			а			
CAPITAL SECURITIES S.A. 58, MITROPOLEOS ATHINA	+30 2103369700	+30 210 3369820	44			a			
	+30 2 10330 7700	+30 2 10 3307020	а						
CFS SECURITIES-INVESTMENT SERVICES S.A. 3, PAPARRIGOPOULOU ATHINA	+30 2103360800	+30 210-3360980	а						
CITIGROUP GLOBAL MARKET LTD	+30 2 103300000	+30 210-3300700	а	а					
CITIGROUP GLOBAL MARKET LTD 1, CITIGROUP CENTER , CANADA SQ., CANARY WHARF LONDON	+44 02079864000		44	a					
	744 0207 7004000		а	а					
CREDIT SUISSE SECURITIES (EUROPE) LIMITED , ONE CABOT SQUARE LONDON	+44 2078888888		а	а					
CYCLOS SECURITIES S.A.	T44 2070000000		а			а			а
39, PANEPISTIMIOU ATHINA	+30 2103364300	+30 210-3239122	44			a			•
D.A. TSEKOURAS SEC. S.A.	+30 2 103304300	+30 210-3237122							
33, STADIOY ATHINA	+30 2103245100	210-3211997	44						
DEUTSCHE BANK S.A.	+30 2 103243 100	210-3211777	а	а		а			
1 , GREAT WINCHESTER STREET LONDON	+44 20 754 54209	00441133361437	а	а		а			
	144 20 734 34207	00441133301437	а			9			a
DYNAMIC SECURITIES S.A. 8, OMIROU ATHINA	+30 2103677700	210-3677777				а			•
EL. PETROPOULAKIS SECURITIES S.A.	130 2 1030/ / / 100	210-3011111	а			а			
9, ARISTEIDOU ATHINA	+30 2103213928	+30 210-3216810				•			
EUROBANK EQUITIES INVESTMENT FIRM S.A	100 2100210720	100 210-0210010	а		а	а	а		а
, FILELLINON 10 & XENOFONTOS 13 ATHINA	+30 2103720000	210-3720001	44			ea .			
EUROBANK ERGASIAS S.A.	. 55 2 105 / 20000	2.0 0720001						а	
8, OTHONOS ATHINA	+30 2103337000	210-3245916						a	
8, OTHONOS ATHINA 8, OTHONOS STR. ATHINA	(210)-3337969	(210)-3245916							
o, o monos sin, atima									
FUDOCODD INVESTMENT OFFICE OF	(210)-3337000	(210)-3233866	_						
EUROCORP INVESTMENT SERVICES S.A.	.20.21072/2502	21072/2///	а			а			а
14, FILIKIS ETERIAS SQ, ATHINA	+30 2107263500	2107263666	_						
EUROTRUST BROKERAGE S.A.	.20.21022/2102	. 20 210 222224	а						
113, SEVASTOUPOLEOS ATHINA	+30 2103363100	+30 210-3238334	_			-			
EUROXX SECURITIES S.A.	(210) (070 400	(210) (070401	а		а	а	а		а
7, PALAIOLOGOU CHALANDRI	(210)-6879400	(210)-6879401							
7, PALEOLOGOU CHALANDRI	+30 2106879400	210-6879401							
G. A. PERVANAS SECURITIES-INVESTMENT SERVICES CO S.A.			а						
7-9, SOFOKLEOUS ATHINA	+30 2103727200	210-3210-291							
GLOBAL CAPITAL SECURITIES AND FINANCIAL SERVICES LTD			а	а					
50, AVE. ARCHIEPISKOPOU MAKARIOU NICOSIA	+357 22710710	357 22339332							

Athex & ATHEXClear Members List

lember Name				Stock Market		Derivati	ives Market	ATHE	XClear Meml
ddress	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
UARDIAN TRUST SECURITIES S.A			а			а		oledning	oleaning
1, ERMOU ATHINA	+30 2103378700	210-3220498							
ELLENIC BANK (INVESTMENTS) LTD				а					
AVE.KYRIAKOU MATSI 31 - PO BOX 24747 NICOSIA	+357 22500100	357 22500110							
ELLENICAMERICAN SEC. S.A.			а		а	а			а
, ANDREA PAPANDREOU ATHINA	+30 2103311100	+30 210-3215968							
SBC BANK PLC								а	
9-111, AVE. MESOGION ATHINA	+30 2106960000	210-6928000							
DEX SECURITIES S.A.			а						
DRAGATSANIOU ATHINA	+30 2103213920	+30 210-3213216							
VESTMENT BANK OF GREECE S.A.			а		а	а	а	а	
, EGIALIAS & PARADISOU MAROUSI	+30 2108173111	+30 210-6896325							
CHR. MAVRIKIS SECURITIES S.A.			а						
SOFOKLEOUS ATHINA	+30 2103216730	210-3217767							
APPA SECURITIES S.A.			а			а			
, VALAORITOU ATHINA	+30 2103678600	+30 210-3641002							
ARAMANOF SECURITIES-INV. SERVICES S.A.			а			а			
SQ. AGION THEODORON ATHINA	+30 2103212947	+30 210-3217088							
IKI FINANCIAL SERVICES LTD				а					
, AVE. VYRONOS NICOSIA	357 22367367	357 22718567							
ON DEPOLAS SECURITIES S.A.			а		а	а			
CHRISTOU LADA ATHINA	+30 2103213276	+30 210-3211618							
agna trust securities s.a			а						
-14, KARAGIORGI SERBIAS ATHINA	+30 2103800820	210-3220910							
EGA EQUITY SECURITIES & FINANCIAL SERVICES PUBLIC LTD			а	а		а			
-44, AVE. GRIVA DIGENI NICOSIA	+357 22711711	357 22711811							
ERIT SECURITIES S.A			а		а	а			а
GEORGIOU SOURI ATHINA	+30 2103671800	210-3671830							
DAS BROKERAGE S.A.			а		а				
SOFOKLEOUS ATHINA	+30 2141008800	+30 210-3253205							
CHRYSSOCHOIDIS STOCK BROKERAGE I.S.S.A.			а			а			а
9, SOFOKLEOUS ATHINA	+30 2103213913	+30 210-3216115							
ATIONAL BANK OF GREECE S.A.			а		а	а		а	
, AIOLOU STR. ATHINA	(210)-3341000	(210)-3228187							
, AKADIMIAS STR. ATHINA	(210)-3328817	(210)-3328678							
ATIONAL SECURITIES S.A			а		а	а	a		
, KIFISIAS AVE , BUILDING A ATHINA	+30 2107720000	+30 210-7720002							
UNTIUS SECURITIES S.A			а						
DRAGATSANIOU ATHINA	+30 2103350599	+30210-3254846							
NE PLUS CAPITAL LIMITED			а	а					
5 PRODROMOU AVENUE, ONEWORLD PARKVIEW HOUSE, 3RD F	LOO R\$\$\\\ 122873760								
NTELAKIS SECURITIES S.A.			а		а	а	а		
ETHNIKIS ANTISTASIS B CHALANDRI	+30 2106965000	210-6929550							
GASUS SECURITIES S.A			а			а			
, VALAORITOU & AMERIKIS ATHINA	+30 2103670700	+30 210-3670760							
RAEUS BANK S.A.			а			а		а	
AMERIKIS STR. ATHINA	(210)-3335000	(210)-3335079							
AMERIKIS STR ATHINA	(210)-3335918	(210)-3254207							
AMERIKIS ATHINA	+30 2103335000	210-3335079							
RAEUS SECURITIES S.A.			а		а	а	а		а
KORAI ATHINA	+30 2103354100	210-3354170							
ELIUM SECURITIES-INVESTMENT SERVICES S.A.			а			а			
2, KIFISIAS ATHINA	+30 2103677000	+30 210-6926403							
OCHOICE SECURITIES LTD			а	а					
SPYROY KYPRIANOY NICOSIA	+357-24-661192	+357-24-662464							
ARELINK SECURITIES-FINANCIAL SERVICES LTD			а	а		а			
THEOTOKI MEGARO ELLINA NICOSIA	+357 22554200	+357 22750852							
CIETE GENERALE S.A.			а	а		а			
7 COURS VALMY 92987 PUTEAUX - LA DEFENSE PARIS	+33 157290504	+33142138697	_						
DLIDUS SECURITIES S.A			а			а			а
LOUIZIS RIANCOUR ATHINA	+30 2106900600	210-6985421							
. EM. LAVRENTAKIS SECURITIES S.A.			а			а			
	+30 2103213336								

Daily Official List

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Athex & ATHEXClear Members List

Member Name			Stock Market		Derivat	ives Market	ATHE	ATHEXClear Member		
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing	
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 List

Section 6: Additional Infos

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List of Stocks under Market Making operations

Securities Market Maker	Stock Category
Market Maker	Start Market Making
ADMIE (IPTO) HOLDING S.A. (CR)	Main Market
PIRAEUS SECURITIES S.A.	29/06/2017
ALPHA BANK (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	29/02/2016
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012
LEON DEPOLAS SECURITIES S.A.	04/01/2016
MERIT SECURITIES S.A	03/09/2013
MIDAS BROKERAGE S.A.	11/01/2006
NATIONAL SECURITIES S.A. PIRAEUS SECURITIES S.A.	15/01/2013 28/05/2013
ALUMIL (CR)	Zo/US/ZU13 Main Market
BETA SECURITIES S.A.	18/07/2013
ATTICA BANK S.A. (CR)	Main Market
BETA SECURITIES S.A.	02/06/2014
EUROXX SECURITIES S.A.	22/01/2016
PIRAEUS SECURITIES S.A.	20/09/2017
BYTE COMPUTER SA (CR)	Main Market
MERIT SECURITIES S.A	04/08/2013
CC HBC AG (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2013
NATIONAL SECURITIES S.A	29/04/2013
PIRAEUS SECURITIES S.A.	04/05/2015
CENERGY HOLDINGS (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	02/01/2017
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/01/2017
EKTER SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	16/10/2017
ELASTRON (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	20/02/2017
ELLAKTOR (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2013
NATIONAL SECURITIES S.A	25/06/2013
ELTON SA (CR)	Main Market
BETA SECURITIES S.A.	03/09/2013
EUROBANK ERGASIAS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2013
HELLENICAMERICAN SEC. S.A.	25/07/2014
MERIT SECURITIES S.A	06/11/2017
MIDAS BROKERAGE S.A.	07/01/2016
NATIONAL SECURITIES S.A	01/01/2017
PIRAEUS SECURITIES S.A.	28/09/2013
FOLLI FOLLIE (CR)	Main Market
NATIONAL SECURITIES S.A	17/02/2014
PIRAEUS SECURITIES S.A.	04/05/2015
FOURLIS (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/12/2016
EUROXX SECURITIES S.A.	01/12/2016
PIRAEUS SECURITIES S.A.	06/03/2017
GEK TERNA (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	07/09/2015
GR. SARANTIS SA (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	19/06/2017
BETA SECURITIES S.A.	14/05/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2016
GRIVALIA PROPERTIES (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	20/09/2017
HELLENIC EXCHANGES-A.S.E. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2013
HELLENICAMERICAN SEC. S.A.	01/09/2014
NATIONAL SECURITIES S.A	25/06/2013
PIRAEUS SECURITIES S.A.	04/05/2015
HELLENIC PETROLEUM (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	14/09/2015
PIRAEUS SECURITIES S.A.	20/03/2017
	Main Market
HYGEIA SA (CR)	
HYGEIA SA (CR) HELLENICAMERICAN SEC. S.A.	18/04/2016
	18/04/2016 Main Market
HELLENICAMERICAN SEC. S.A.	

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List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
INTRACOM HOLDINGS (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	07/09/2015
INTRALOT (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	03/07/2017
BETA SECURITIES S.A.	10/04/2017
EUROXX SECURITIES S.A.	12/06/2017
PIRAEUS SECURITIES S.A.	28/09/2013
J & P - AVAX SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	14/12/2015
JUMBO SA (CR)	Main Market
MERIT SECURITIES S.A	06/11/2017
MIDAS BROKERAGE S.A.	27/07/2016
PIRAEUS SECURITIES S.A.	06/03/2017 Main Market
KLOUKINAS - LAPPAS SA (CR)	
BETA SECURITIES S.A.	22/09/2014 Main Market
KRI-KRI S.A. (CR) LEON DEPOLAS SECURITIES S.A.	Mairi Market 16/01/2017
LAMDA DEVELOPMENT SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	08/12/2014
PANTELAKIS SECURITIES S.A.	06/11/2017
PIRAEUS SECURITIES S.A.	29/06/2017
LAMPSA HOTEL SA (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	16/01/2017
MARFIN INVESTMENT GROUP (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	25/07/2014
LEON DEPOLAS SECURITIES S.A.	20/02/2017
PIRAEUS SECURITIES S.A.	02/02/2013
MLS MULTIMEDIA SA (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	07/12/2015
MOTOR OIL (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2012
HELLENICAMERICAN SEC. S.A.	01/09/2014
NATIONAL SECURITIES S.A	17/02/2014
PIRAEUS SECURITIES S.A.	04/05/2015
MYTILINEOS HOLDINGS (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	20/09/2017
NATIONAL SECURITIES S.A	25/06/2013
PIRAEUS SECURITIES S.A.	04/05/2015
NATIONAL BANK (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012
HELLENICAMERICAN SEC. S.A.	25/07/2014
LEON DEPOLAS SECURITIES S.A.	20/04/2015
MERIT SECURITIES S.A	03/09/2013
MIDAS BROKERAGE S.A.	07/01/2016
NATIONAL SECURITIES S.A	28/02/2013
PIRAEUS SECURITIES S.A.	08/09/2013
OPAP (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012
HELLENICAMERICAN SEC. S.A.	25/07/2014
MERIT SECURITIES S.A	20/03/2017
MIDAS BROKERAGE S.A.	04/04/2016
NATIONAL SECURITIES S.A	15/01/2013 04/05/2015
PIRAEUS SECURITIES S.A.	04/05/2015 Main Market
OTE (CR) ALPHA FINANCE INVESTMENT SERVICES S.A.	Main Market 08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012
EUROBAIN EQUITIES INVESTIMENT FIRM S.A HELLENICAMERICAN SEC. S.A.	24/10/2012 25/07/2014
MERIT SECURITIES S.A	20/03/2017
MIDAS BROKERAGE S.A.	01/10/2015
MIDAS BROKERAGE S.A. NATIONAL SECURITIES S.A	01/12/2012
PIRAEUS SECURITIES S.A.	08/09/2013
PAPOUTSANIS (CR)	US/U9/2013 Main Market
BETA SECURITIES S.A.	25/11/2013
PETROPOULOS PETROS (CR)	25/11/2013 Main Market
BETA SECURITIES S.A.	28/05/2013
SETT SECONTIFIES STATE	20/03/2013

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List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
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
MIDAS BROKERAGE S.A.	11/01/2016
NATIONAL SECURITIES S.A	02/06/2013
PIRAEUS SECURITIES S.A.	16/02/2013
PLAISIO COMPUTERS SA (CR)	Main Market
BETA SECURITIES S.A.	05/05/2014
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/03/2015
PC (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
MIDAS BROKERAGE S.A.	04/04/2016
NATIONAL SECURITIES S.A	26/03/2013
PIRAEUS SECURITIES S.A.	28/09/2013
DUALITY & RELIABILITY SA (CR)	Main Market
BETA SECURITIES S.A.	20/08/2014
.KANAKIS SA (CR)	Main Market
BETA SECURITIES S.A.	01/10/2013
ITAN 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
IOHALCO 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

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Underlying Asset									Derivatives Market		gh Life low Trad							
Price max Price min Closing price change	Delivery Month	Open price P	Price max	Price min	Last price	Closing price	Last Bid	Last Ask	Settlement price	Life hig	h Life low	Trad	Trades Volume			Open Interest		
FTSE/Athex Large Cap																(Trade Unit: 1 Index Point x 2€, Cash Settlement)		
1,926.97 1,864.72 1,874.35 -2.73%	November 2017	1,914.00	1,914.00	1,858.00	1,880.00	1,880.00			1,874.50	2,128	50	3	16	1,411		4,065		
	December 2017	1,947.75	1,947.75	1,860.00	1,879.00	1,879.00			1,879.25	2,029	50	1	18	377		1,021		
	January 2018	1,887.50	1,897.00	1,874.75	1,874.75	1,874.75			1,878.50	1,897	00		20	350		340		
	March 2018					1,940.50												
	June 2018					1,950.25												
	September 2018					1,960.75												

Monday, 13 November, 2017

					ivatives Market	Deri									Asset	Jnderlyin	
Open Interest	Volume	Trades	W	Life high Life low	Settlement price	Last Ask	Last Bid	ng price	t price Clos	rice min Las	rice max P	Open price Pr	Delivery Month	change	osing price	Price min (Price max
(Contract Size: 100 Securities, Physical Del													-	A (CR)	DING S	TO) HOL	ADMIF (
7,015	176	39		2.10	1.77			1.78	1.78	1.75	1.79	1.78	December 2017	-0.56%	1.78	1.75	1.80
7,015		39		1.93	1.77			1.78	1.78	1.75	1.79	1.78	March 2018	-0.30%	1.78	1./5	1.80
								1.81					June 2018				
								1.82					September 2018				
(Contract Size: 100 Securities, Physical Del																ANK (CR	ALPHA I
45,718	7,135	309		2.20	1.46			1.45	1.45	1.43	1.50	1.50	December 2017	-4.00%	1.44	1.43	1.50
- 2	7,133	307		1.74	1.48			1.51	1.45	1.45	1.50	1.50	March 2018	-4.0070	1.44	1.43	1.50
					1.40			1.52					June 2018				
								1.53					September 2018				
(Contract Size: 100 Securities, Physical Del															(CR)	ANK S.A	ATTICA
4.040					0.050			0.050					D	E / / / /			
1,310				0.074	0.050			0.053					December 2017	-5.66%	0.050	0.050	0.052
								0.053 0.054					March 2018 June 2018				
								0.054					September 2018				
								0.004					September 2010				
(Contract Size: 100 Securities, Physical Del																AG (CR)	CC HBC
261	114	59		29.78	27.99			27.60	27.60	27.14	28.54	28.54	December 2017	-3.39%	27.95	27.18	28.22
								29.13					March 2018				
								29.28					June 2018				
-								29.44					September 2018				
(Contract Size: 100 Securities, Physical Del															GS (CB)	Y HOLDIN	CENERO
7,896	331	50		1.28	0.997			1.00	1.00	0.991	1.02	1.02	December 2017	-3.85%	1.00	0.996	1.03
								1.05					March 2018				
								1.05					June 2018				
								1.06					September 2018				
(Contract Size: 100 Securities, Physical Del																R (CR)	ELLAKT
6,826	97	33		1.78	1.55			1.54	1.54	1.54	1.58	1.58	December 2017	-3.75%	1.54	1.54	1.60
								1.61					March 2018				
								1.62					June 2018				
								1.63					September 2018				
(Contract Size: 100 Securities, Physical Del														R)	SIAS (CI	NK ERGA	EUROB <i>A</i>
69,640	15,904	459		0.946	0.584			0.581	0.581	0.572	0.611	0.610	December 2017	-5.37%	0.582	0.571	0.612
10				0.761	0.588			0.619					March 2018				
								0.622					June 2018				
- <u>-</u>								0.626					September 2018				
(Contract Size: 100 Securities, Physical Del																A. (CR)	YDAP S
1,307	94	42		6.58	5.77			5.74	5.74	5.74	5.94	5.94	December 2017	-1.37%	5.76	5.76	5.88
								5.88					March 2018				
								5.91					June 2018				
								5.94					September 2018				

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

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					tives Market	Deriv									Asset	Jnderlyin	
Open Interest	Volume	Trades	low	Life high Life lo	Settlement price	Last Ask	Last Bid	ng price	st price Clos	Price min La	rice max F	Open price Pr	Delivery Month	change	osing price	Price min (Price max
(Contract Size: 100 Securities, Physical Deliv																LLIE (CR	FOLLI FO
1,151	131	81		21.64	15.69			15.73	15.73	15.50	15.86	15.86	December 2017	-1.88%	15.70	15.51	15.97
1				17.99	15.81			16.11					March 2018				
								16.19					June 2018				
								16.28					September 2018				
(Contract Size: 100 Securities, Physical Deliv																(CR)	FOURLIS
175	26	5		5.79	5.36			5.40	5.40	5.40	5.47	5.42	December 2017	-0.74%	5.39	5.36	5.50
								5.47					March 2018				
								5.50					June 2018				
<u></u>								5.53					September 2018				
(Contract Size: 100 Securities, Physical Deliv																NA (CR)	GEK TEF
7,873	121	28		4.40	4.16			4.17	4.17	4.11	4.20	4.17	December 2017	-0.95%	4.18	4.10	4.21
510				4.36	4.20			4.25					March 2018				
								4.27					June 2018				
								4.29					September 2018				
(Contract Size: 100 Securities, Physical Deliv														R)	TIES (C	A PROPEI	GRIVALI
314	2	2		9.14	8.61			8.70	8.70	8.70	8.70	8.70	December 2017	-1.72%	8.55	8.55	8.73
								8.76					March 2018				
								8.80					June 2018				
								8.85					September 2018				
(Contract Size: 100 Securities, Physical Deliv														.S.E. (CR)	NGES-A.	C EXCHA	HELLEN
4,223	541	42		5.50	4.47			4.46	4.46	4.41	4.53	4.52	December 2017	-2.84%	4.45	4.40	4.57
								4.61					March 2018				
								4.64					June 2018				
								4.66					September 2018				
(Contract Size: 100 Securities, Physical Deliv														R)	EUM (C	C PETRO	HELLEN
3,703	157	66		7.80	7.41			7.36	7.36	7.36	7.51	7.51	December 2017	-1.58%	7.47	7.47	7.63
1				7.29	7.43			7.64					March 2018				
								7.68					June 2018				
								7.72					September 2018				
(Contract Size: 100 Securities, Physical Deliv																T (CR)	NTRALC
4,737	159	35		1.31	1.05			1.03	1.03	1.03	1.06	1.06	December 2017	-2.78%	1.05	1.03	1.09
								1.09					March 2018				
								1.09					June 2018				
								1.10					September 2018				
(Contract Size: 100 Securities, Physical Deliv																SA (CR)	JUMBO S
1,309	74	31		16.00	13.35			13.10	13.10	13.00	13.46	13.37	December 2017	-2.59%	13.14	13.14	13.49
2	2	1		13.49	13.43			13.49	13.49	13.49	13.49	13.49	March 2018				
								13.65					June 2018				
								13.73					September 2018				

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

Section 7, 2/4

Monday, 13 November, 2017

					tives Market	Deriv									g Asset	Jnderlyin	
Open Interest	Volume	Trades	OW	Life high Life low	Settlement price	Last Ask	Last Bid	ing price	st price Clos	rice min La:	rice max F	Open price P	Delivery Month	change	losing price	Price min (Price max
(Contract Size: 100 Securities, Physical Del														A (CR)	MENT SA	EVELOP	Lamda i
1,464	176	44		7.28 -	5.52			5.52	5.52	5.49	5.72	5.65	December 2017	-1.77%	5.54	5.48	5.73
·								5.68					March 2018				
								5.71					June 2018				
								5.74					September 2018				
(Contract Size: 100 Securities, Physical Del														OUP (CR)	ENT GRO	NVESTM	MARFIN
53,002	2,845	64		0.151 -	0.084			0.082	0.082	0.074	0.088	0.088	December 2017	-5.68%	0.083	0.082	0.088
								0.089					March 2018				
								0.089					June 2018				
								0.090					September 2018				
(Contract Size: 100 Securities, Physical Del																OIL (CR)	MOTOR
572	26	11		21.69 -	20.32			20.20	20.20	20.12	20.40	20.40	December 2017	-1.91%	20.50	20.23	21.07
				20.74 -	20.22			21.05					March 2018				
								21.15					June 2018				
								21.27					September 2018				
(Contract Size: 100 Securities, Physical Del														CR)	INGS (C	OS HOLI	MYTILIN
10,411	368	94		9.33 -	9.17			9.12	9.12	9.11	9.24	9.19	December 2017	-1.19%	9.11	9.11	9.24
				9.09 -	9.17			9.28					March 2018				
								9.33					June 2018				
								9.38					September 2018				
(Contract Size: 100 Securities, Physical Del															CR)	L BANK	NATION
170,778	31,092	360		0.365 -	0.249			0.245	0.245	0.241	0.254	0.252	December 2017	-3.56%	0.244	0.241	0.254
50	50	1		0.243 -	0.246			0.243	0.243	0.243	0.243	0.243	March 2018				
								0.256					June 2018				
								0.257					September 2018				
(Contract Size: 100 Securities, Physical Del																R)	OPAP (C
2,865	217	51		9.77 -	9.53			9.52	9.52	9.48	9.64	9.48	December 2017	0.10%	9.49	9.47	9.65
								9.55					March 2018				
								9.59					June 2018				
								9.65					September 2018				
(Contract Size: 100 Securities, Physical Del																	OTE (CR
5,836	667	160		10.90 -	10.27			10.13	10.13	10.12	10.46	10.37	December 2017	-3.35%	10.10	10.10	10.44
83				10.84 -	10.29			10.52					March 2018				
								10.58					June 2018				
		-						10.63					September 2018				
(Contract Size: 100 Securities, Physical Del																A. (CR)	P.P.A. S.
1,046	20	10		16.07 -	15.18			15.15	15.15	15.14	15.20	15.16	December 2017	-1.93%	15.20	15.06	15.45
								15.61					March 2018				
								15.69					June 2018				
								15.77					September 2018				

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

Section 7, 3/4

Daily Official List
Year: 138 Trading Day No: 219
Section 7: Stock Futures
Monday, 13 November, 2017

Underlying Asset								Deri	vatives Market		· .			
Price max Price min Closing price change	Delivery Month	Open price F	Price max I	Price min La	ast price Clos	sing price	Last Bid	Last Ask	Settlement price	Life high	ife low	Trades	Volume	Open Interest
PIRAEUS BANK (CR)														(Contract Size: 100 Securities, Physical Delivery)
2.25 2.10 2.14 -4.04%	December 2017	2.20	2.24	2.10	2.14	2.14			2.14	5.05		306	3,904	15,025
	March 2018	2.24	2.24	2.24	2.24	2.24			2.20	2.61		1	10	10
	June 2018					2.26								
	September 2018					2.27								
PPC (CR)														(Contract Size: 100 Securities, Physical Delivery)
1.99 1.89 1.94 0.00%	December 2017	1.93	1.98	1.89	1.96	1.96			1.95	2.31		102	768	5,891
	March 2018					1.95			1.98	2.06				11
	June 2018					1.96								
	September 2018					1.97								·
TERNA ENERGY (CR)														(Contract Size: 100 Securities, Physical Delivery)
4.15 4.07 4.12 -0.96%	December 2017	4.09	4.09	4.08	4.08	4.08			4.13	4.37		3	15	3,743
	March 2018					4.19								
	June 2018					4.21								
	September 2018					4.23								
TITAN CEMENT (CR)														(Contract Size: 100 Securities, Physical Delivery)
20.30 19.48 19.66 -2.29%	December 2017	20.00	20.02	19.47	19.69	19.69			19.69	24.60		31	85	893
	March 2018	20.05	20.05	20.05	20.05	20.05			19.65	21.24		1	2	
	June 2018					20.36								
	September 2018					20.47								
VIOHALCO SA/NV (CB)														(Contract Size: 100 Securities, Physical Delivery)
2.95 2.85 2.86 -2.39%	December 2017	2.93	2.94	2.86	2.88	2.88			2.88	3.49		61	213	10,022
	March 2018					2.95			2.83	3.18				
	June 2018					2.97								
	September 2018					2.98								

Year: 138 Trading Day No: 219

Monday, 13 November, 2017

FTSE/Athex Large Cap

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

Call O	ptions Put	t Options
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				Novem	ber 2017						Deceml	ber 2017			Othe	er Months				Noveml	ber 2017						Decemb	per 2017			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume 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 Interest	Excerise Price
1,500	-	-		-	-	-	-	0.00	0.00	0.00	-	432.00	-				-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.44		-	-	1,500
1,525	-	-	-	-		-		0.00	0.00	0.00	-	407.00	-				-		-	-		-	-	0.00	0.00	0.00	-	0.71		-		1,525
1,550	-	-	-	-	-	-	-	0.00	0.00	0.00	-	382.00	-				-	-	-	-	-	-	-	0.00	0.00	0.00	-	1.10	-	-		1,550
1,575		-	-	-		-	-	0.00	0.00	0.00	-	358.00	-				-	-	-	-		-	-	0.00	0.00	0.00	-	1.70	-	-		1,575
1,600	-	-	-	-	-	-	-	0.00	0.00	0.00	-	334.00	-				-	-	-	-	-	-	-	0.00	0.00	0.00	-	2.50	-	-		1,600
1,625	-	-	-	-	-	-	-	0.00	0.00	0.00	-	310.00	-				-	-	-	-	-	-	-	0.00	0.00	0.00	-	3.70	-	-		1,625
1,650	-	-	-	-	-	-	-	0.00	0.00	0.00	-	287.00	-	-			-	-	-	-	-	-	-	0.00	0.00	0.00	-	5.20	-	-		1,650
1,675	-	-	-	-	-	-	-	0.00	0.00	0.00	-	264.00	-	20			-	-	-	-	-	-	-	0.00	0.00	0.00	-	7.30	-	-		1,675
1,700					-		-	0.00	0.00	0.00		242.00									-		-	0.00	0.00	0.00		10.00		-		1,700
1,725	-	-	-	-	-	-	-	0.00	0.00	0.00	-	220.00	-	-			-	-	-	-	-	-	-	0.00	0.00	0.00	-	13.25	-	-		1,725
1,750	-	-	-	-	-	-	-	0.00	0.00	0.00	-	199.00	-	-			-	-	-	-	-	-		0.00	0.00	0.00	-	17.50	-	-		1,750
1,775	-	-	-	-	-	-	-	0.00	0.00	0.00	-	179.00	-	-			-	-	-	-	-	-	-	0.00	0.00	0.00	-	22.50	-	-		1,775
1,800	0.00	0.00	0.00	-	134.00	-	-	0.00	0.00	0.00	-	160.00	-	-			0.00	0.00	0.00	-	1.90	-	-	0.00	0.00	0.00	-	28.75	-	-		1,800
1,825	0.00	0.00	0.00	-	111.00	-		0.00	0.00	0.00	-	143.00	-				0.00	0.00	0.00	-	3.90	-	-	56.00	56.00	56.00	56.00	56.00	1	1		1,825
1,850	0.00	0.00	0.00	-	89.50	-	-	83.50	83.50	83.50	83.50	83.50	5	7			13.00	0.00	9.00	24.00	24.00	106	110	67.00	67.00	53.50	53.50	53.50	21	21		1,850
1,875	34.25	34.25	27.50	27.50	27.50	41	21	92.00	92.00	92.00	92.00	92.00	20	20			27.75	34.25	20.00	30.50	30.50	45	5	77.00	77.00	77.00	77.00	77.00	20	4		1,875
1,900			19.00		21.00	272	202					77.00	63	46				27.25			50.00	24	187			75.00		95.00	23	127		1,900
1,925	15.00	19.50	11.00	11.00	11.00	315	325	68.50	68.50	50.00	50.00	50.00	46	27			45.00	19.50	43.00	72.00	72.00	31	1,537	106.00	106.00	92.00	92.00	92.00	40	260		1,925
1,950		12.00		7.80	7.80	574	725			47.50	49.00	49.00	61	124			70.00	12.00		85.00	85.00	11	386	0.00	0.00	0.00	•	90.00	-	1,114		1,950
1,975	3.80	3.80	3.80	3.80	3.80	5	1,143	0.00	0.00	0.00	-	61.50	-	137			0.00	3.80	0.00	-	60.00	-	151	0.00	0.00	0.00	•	104.00	-	203		1,975
2,000	2.00	2.00	2.00	2.00	2.00	1	311	39.00		39.00	39.00	39.00	2	93			0.00	2.00	0.00	-	78.50	•	195	0.00	0.00	0.00	•	120.00	•	-		2,000
2,050	3.00	3.00	3.00	3.00	3.00	3	375	0.00	0.00	0.00	-	36.75	-	546			0.00	3.00	0.00	-	121.00	-	120	0.00	0.00	0.00	-	154.00	-	9		2,050
2,100	0.00	0.00	0.00	-	1.00	-	210	0.00	0.00	0.00	-	25.00	-	101			0.00	0.00	0.00	•	169.00	-	-	0.00	0.00	0.00	-	193.00	٠	-		2,100
2,150	0.00	0.00	0.00	-	0.24	-	44	0.00	0.00	0.00	-	16.75	•	1			0.00	0.00	0.00	•	218.00	-		0.00	0.00	0.00	-	234.00	•	-		2,150
2,200	0.00	0.00	0.00	•	0.04	-	15	0.00	0.00	0.00	-	11.00	-	12			0.00	0.00	0.00	-	268.00	-	•	0.00	0.00	0.00	•	278.00	•	-		2,200
2,250	0.00	0.00	0.00	-	0.01	-		0.00	0.00	0.00	-	6.90	-				0.00	0.00	0.00		318.00	-	-	0.00	0.00	0.00	-	324.00	•	-		2,250
2,300	0.00	0.00	0.00	•	0.01	•	-	0.00	0.00	0.00	•	4.30	•	•			0.00	0.00	0.00	-	368.00	•	•	0.00	0.00	0.00	•	372.00	•	-		2,300
2,350	0.00	0.00	0.00	-	0.02	-	-	0.00	0.00	0.00	-	2.60	•				0.00	0.00	0.00	-	418.00	-	-	0.00	0.00	0.00	•	420.00	-	-		2,350
2,400	0.00	0.00	0.00		0.01	-		0.00	0.00	0.00	•	1.50 0.87					0.00	0.00	0.00		468.00	•		0.00	0.00	0.00	-	469.00 518.00		•		2,400 2,450
2,450	0.00	0.00	0.00				-	0.00			-	0.87					0.00	0.00	0.00		518.00								-	•		
2,500	- Totals:		•	•	•	1,211	3,371	0.00	0.00	0.00		0.49	197	1,134	0	65		-		•	-	217	2,691	0.00	0.00	0.00	-	567.00	105	1,739	0 65	2,500
	i UldiS.					1,211	3,3/1						17/	1,134	U	00						211	2,071						100	1,/37	0 00	
	Number o	of Trades:	:				50						:	22		0							35							10	0	=

Year: 138 Trading Day No: 219

Monday, 13 November, 2017

ALPHA BANK (CR)

Number of Trades:

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

							C	all Optio	ns														Put O	ptions							
				Novem	ber 2017						December 2017			Other Months				November	r 2017						Decembe	er 2017			Other M	onths	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Closing price	orice Volum	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last CI price	osing price V	/olume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Ope	n Interest	Excerise Price
1.000	0.000	0.000	0.000		0.500	-	-	0.000	0.000	0.000	0.50	2 -	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.010
1.100	0.000	0.000	0.000		0.400	-	-	0.000	0.000	0.000	0.40	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.011
1.200	0.000	0.000	0.000		0.301	-	-	0.000	0.000	0.000	0.30	5 -	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.003	-	-			0.012
1.300	0.000	0.000	0.000		0.205	-	-	0.000	0.000	0.000	0.21	5 -	-		0.000	0.000	0.000		0.005	-	-	0.000	0.000	0.000		0.013	-	-			0.013
1.400	0.000	0.000	0.000		0.122	-	100	0.000	0.000	0.000	0.13	в -	-		0.000	0.000	0.000		0.022	-	-	0.000	0.000	0.000		0.035	-	-			0.014
1.500	0.000	0.000	0.000		0.061	-		0.000	0.000	0.000	0.08) -	-		0.000	0.000	0.000		0.060	-	-	0.000	0.000	0.000		0.077	-				0.015
1.600	0.000	0.000	0.000		0.025	-	50	0.000	0.000	0.000	0.04	2 -	-		0.000	0.000	0.000		0.125	-		0.000	0.000	0.000		0.139	-				0.016
1.700	0.000	0.000	0.000		0.009	-		0.000	0.000	0.000	0.02) -	-		0.000	0.000	0.000		0.208	-	-	0.000	0.000	0.000		0.217	-				0.017
1.800	0.000	0.000	0.000		0.002	-	25	0.000	0.000	0.000	0.00	В -	-		0.000	0.000	0.000		0.302	-		0.000	0.000	0.000		0.306	-				0.018
1.900	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000	0.00	3 -	-		0.000	0.000	0.000		0.400	-		0.000	0.000	0.000		0.402	-	-			0.019
2.000	0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000	0.00	1 -	-		0.000	0.000	0.000		0.500	-	-	0.000	0.000	0.000		0.500	-	-			0.020
2.200	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000	0.00	1 -	-		0.000	0.000	0.000		0.700	-		0.000	0.000	0.000		0.700					0.022
2.400	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000	0.00	1 -	-		0.000	0.000	0.000		0.900	-		0.000	0.000	0.000		0.900	-				0.024
2.600	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000	0.00	1 -	-		0.000	0.000	0.000		1.10	-		0.000	0.000	0.000		1.10	-	-			0.026
2.800	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.00	1 -	-		0.000	0.000	0.000		1.30	-	-	0.000	0.000	0.000		1.30	-				0.028
3.000	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000	0.00	1 -	-		0.000	0.000	0.000		1.50	-		0.000	0.000	0.000		1.50	-	-			0.030
3.200	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.00	2 -	-		0.000	0.000	0.000		1.70		-	0.000	0.000	0.000		1.70	-	-			0.032
	Totals:					0	175					0	0	0 0						0	0						0	0	0	0	

0.00

Section 7: Stock Options

Year: 138 Trading Day No: 219 Monday, 13 November, 2017

NATIONAL BANK (CR)

Ca	II Options			Put Options
November 2017	December 2017	Other Months	November 2017	De

				Novem	per 2017							Decemb	er 2017			Other Months				November 201	17						Decemb	er 2017			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volum	Open In	nterest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last Closing price	g price Vo	olume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Excerise Price
0.050	0.000	0.000	0.000		0.203	-	-	. (0.000	0.000	0.000		0.203	-	-		0.000	0.000	0.000	0.0	01	-		0.000	0.000	0.000		0.001	-			0.001
0.100	0.000	0.000	0.000		0.153	-	-	. (0.000	0.000	0.000		0.154	-	-		0.000	0.000	0.000	0.0	01	-	-	0.000	0.000	0.000		0.001		-		0.001
0.150	0.000	0.000	0.000		0.108	-	-	. (0.000	0.000	0.000		0.108	-	-		0.000	0.000	0.000	0.0	04	-	-	0.000	0.000	0.000		0.005	-	-		0.002
0.200	0.000	0.000	0.000		0.071	-		. (0.000	0.000	0.000		0.071	-	-		0.000	0.000	0.000	0.0	17	-	-	0.000	0.000	0.000		0.017	-	-		0.002
0.250	0.000	0.000	0.000		0.044	-	-	. (0.000	0.000	0.000		0.045	-	-		0.000	0.000	0.000	0.0	41	-	-	0.000	0.000	0.000		0.041		-		0.003
0.300	0.000	0.000	0.000		0.027	-		. (0.000	0.000	0.000		0.028	-	-		0.000	0.000	0.000	0.0	74	-	-	0.000	0.000	0.000		0.074	-	-		0.003
0.350	0.000	0.000	0.000		0.017	-	-	. (0.000	0.000	0.000		0.017	-	-		0.000	0.000	0.000	0.1	13	-	-	0.000	0.000	0.000		0.113		-		0.004
0.400	0.000	0.000	0.000		0.010	-		. (0.000	0.000	0.000		0.010	-	-		0.000	0.000	0.000	0.1	57	-	-	0.000	0.000	0.000		0.157		-		0.004
0.450	0.000	0.000	0.000		0.006	-	-	. (0.000	0.000	0.000		0.006	-	-		0.000	0.000	0.000	0.2	03	-	-	0.000	0.000	0.000		0.203		-		0.005
0.500	0.000	0.000	0.000		0.004	-	-	. (0.000	0.000	0.000		0.004	-	-		0.000	0.000	0.000	0.2	51	-	-	0.000	0.000	0.000		0.250	-	-		0.005
0.550	0.000	0.000	0.000		0.002	-	-		0.000	0.000	0.000		0.002	-	-		0.000	0.000	0.000	0.2	99	-	-	0.000	0.000	0.000		0.299	-	-		0.006
0.600	0.000	0.000	0.000		0.001	-		. (0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000	0.3	48	-	-	0.000	0.000	0.000		0.348		-		0.006
0.650						-	-	. (0.000	0.000	0.000		0.001	-	-							-	-	0.000	0.000	0.000		0.397		-		0.007
	Totals:					0	0							0	0	0 0						0	0						0	0	0 0	5
	Number	of Trades	:				0								0	0						(0.00							0	0	Ξ.

Section 7: Stock Options

Year: 138 Trading Day No: 219 Monday, 13 November, 2017

OPAP (CR)		(C
	Call Options	Put Options

				Novem	ber 2017						Decembe	er 2017			Other Months				Novembe	er 2017						Decembe	er 2017			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last Cl price	losing price V	olume (Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Inter	est Excerise Price
6.000						-	-	0.000	0.000	0.000		3.49	-	-	·						-	-	0.000	0.000	0.000		0.001	-	-		0.060
6.400						-	-	0.000	0.000	0.000		3.09	-	-							-	-	0.000	0.000	0.000		0.001	-	-		0.064
6.800	0.000	0.000	0.000		2.68		-	0.000	0.000	0.000		2.69		-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.068
7.200	0.000	0.000	0.000		2.28	-	-	0.000	0.000	0.000		2.29	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.072
7.600	0.000	0.000	0.000		1.88	-	-	0.000	0.000	0.000		1.89		-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.076
8.000	0.000	0.000	0.000		1.48	-	-	0.000	0.000	0.000		1.50		-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002	-	-		0.080
8.400	0.000	0.000	0.000		1.08	-	-	0.000	0.000	0.000		1.11	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.011	-	-		0.084
8.800	0.000	0.000	0.000		0.685	-	-	0.000	0.000	0.000		0.746		-		0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.050	-	-		0.088
9.200	0.000	0.000	0.000		0.317	-	15	0.000	0.000	0.000		0.444		-		0.000	0.000	0.000		0.034	-	-	0.000	0.000	0.000		0.147	-	-		0.092
9.600	0.000	0.000	0.000		0.082	-	60	0.000	0.000	0.000		0.228		20		0.000	0.000	0.000		0.199	-	-	0.000	0.000	0.000		0.331	-	-		0.096
10.000	0.000	0.000	0.000		0.009	-	-	0.000	0.000	0.000		0.099	-	-		0.000	0.000	0.000		0.527	-	-	0.000	0.000	0.000		0.603	-	-		0.100
11.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.006	-	-		0.000	0.000	0.000		1.52	-	-	0.000	0.000	0.000		1.52				0.110
12.000	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.001		-		0.000	0.000	0.000		2.52	-	-	0.000	0.000	0.000		2.52	-	-		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		3.52	-	-	0.000	0.000	0.000		3.52	-	-		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		4.52	-		0.000	0.000	0.000		4.52	-	-		0.140
15.000						-	-	0.000	0.000	0.000		0.001		-							-	-	0.000	0.000	0.000		5.52	-	-		0.150
	Totals:					0	75						0	20	0 0						0	0						0	70	0 0	_
	Number o	of Trades:					0							0	0							0.00							0	0	

Section 7: Stock Options

Year: 138 Trading Day No: 219 Monday, 13 November, 2017

OTE (CR)

OTE (CI	•/						C	all Option	ns														Put O	ptions					
				Novemb	er 2017						December 20	17		Other Months				Novem	ber 2017						December 2017			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Closin price	ng price Vol	Open Intere	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	rice Volume	Open Interes	Volume Open Interes	t Excerise Price
6.400						-		0.000	0.000	0.000	4	.06		<u></u>							-	0.000	0.000	0.000	0.00	-	-		0.064
6.800						-	-	0.000	0.000	0.000	3	.66								-	-	0.000	0.000	0.000	0.001	-	-		0.068
7.200						-	-	0.000	0.000	0.000	3	.26								-	-	0.000	0.000	0.000	0.001		-		0.072
7.600						-	-	0.000	0.000	0.000	2	.86								-	-	0.000	0.000	0.000	0.001		-		0.076
8.000	0.000	0.000	0.000		2.45	-	-	0.000	0.000	0.000	2	.47			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		2.05	-	-	0.000	0.000	0.000	2	.07			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001		-		0.084
8.800	0.000	0.000	0.000		1.65	-	-	0.000	0.000	0.000	1	.67			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.002		-		0.088
9.200	0.000	0.000	0.000		1.26	-	-	0.000	0.000	0.000	1	.28			0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000	0.011		-		0.092
9.600	0.000	0.000	0.000		0.874	-	-	0.000	0.000	0.000	0.	910			0.000	0.000	0.000		0.020	-	-	0.000	0.000	0.000	0.04		-		0.096
10.000	0.000	0.000	0.000		0.535	-	-	0.000	0.000	0.000	0.	588	- 7		0.000	0.000	0.000		0.082	-	-	0.000	0.000	0.000	0.119		-		0.100
11.000	0.000	0.000	0.000		0.069	-	-	0.000	0.000	0.000	0.	117	- 124		0.000	0.000	0.000		0.616	-	-	0.000	0.000	0.000	0.649	-	-		0.110
12.000	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000	0.	009			0.000	0.000	0.000		1.55	-	-	0.000	0.000	0.000	1.55		-		0.120
13.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.	001			0.000	0.000	0.000		2.55	-	-	0.000	0.000	0.000	2.55		-		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		3.55	-	-	0.000	0.000	0.000	3.55				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		4.55	-	-	0.000	0.000	0.000	4.55				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		5.55	-	-	0.000	0.000	0.000	5.55	-	-		0.160
	Totals:					0	0						0 131	0 0						0	0					0	42	0 0	=
	Number o	of Trades:					0						0	0							0.00						0	0	

Year: 138 Trading Day No: 219 Section 7: Stock Options Monday, 13 November, 2017

PIRAEUS BANK (CR)

Call Options	Put Options

				Noven	nber 20	17						Decemb				Other	Months				Novemb	per 2017						Decembe	r 2017			Other Months	
erise ce	Open price			min Last price		ng price \	/olume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last (price	Closing price	e Volun	Open Interes	Volume Open Interes	st Exc Pr
.050							-	-	0.000	0.000	0.000		2.18	-	-								-	-	0.000	0.000	0.000		0.001	-	-		0
100							-	-	0.000	0.000	0.000		2.13	-	-								-	-	0.000	0.000	0.000		0.006	-			0
150							-	-	0.000	0.000	0.000		2.08	-	-								-	-	0.000	0.000	0.000		0.022	-			(
200								-	0.000	0.000	0.000		2.03												0.000	0.000	0.000		0.046	-			C
250							-	-	0.000	0.000	0.000		1.98	-	-								-	-	0.000	0.000	0.000		0.077	-			(
00							-	-	0.000	0.000	0.000		1.93	-	-								-	-	0.000	0.000	0.000		0.113	-	-		
50							-	-	0.000	0.000	0.000		1.88	-	-									-	0.000	0.000	0.000		0.152	-	-		
00							-	-	0.000	0.000	0.000		1.83	-	-								-	-	0.000	0.000	0.000		0.194	-			
50							-	-	0.000	0.000	0.000		1.78	-	-								-	-	0.000	0.000	0.000		0.238	-			
00							-	-	0.000	0.000	0.000		1.73	-	-								-	-	0.000	0.000	0.000		0.001	-			
00	0.00	0.00	0.00	00	0.	.631	-	-	0.000	0.000	0.000		0.635	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002				
00	0.00	0.00	0.00	00	0.	.531	-	-	0.000	0.000	0.000		0.540	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.006	-			
00	0.00	0.00	00.00	00	0.	.431	-	-	0.000	0.000	0.000		0.448	-	-			0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.015	-	-		
00	0.00	0.00	00.00	00	0.	.334	-	-	0.000	0.000	0.000		0.363	-	-			0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000		0.029	-	-		
00	0.00	0.00	0.00	00	0.	.242	-	50	0.000	0.000	0.000		0.286		-			0.000	0.000	0.000		0.011		-	0.000	0.000	0.000		0.052	-	-		
00	0.00	0.00	0.00	00	0.	.098	-	-	0.135	0.135	0.135	0.135	0.135	20	20			0.000	0.000	0.000		0.068	-	-	0.000	0.000	0.000		0.129	-	-		
00	0.00	0.00	00.00	00	0.	.026	-	-	0.000	0.000	0.000		0.083	-	60			0.000	0.000	0.000		0.195		-	0.000	0.000	0.000		0.249	-	-		
00	0.00	0.00	0.00	00	0.	.004	-	-	0.000	0.000	0.000		0.038	-	-			0.000	0.000	0.000		0.374	-	-	0.000	0.000	0.000		0.404	-	-		
00	0.00	0.00	0.00	00	0.	.001	-	150	0.000	0.000	0.000		0.016	-	-			0.000	0.000	0.000		0.570		-	0.000	0.000	0.000		0.582	-	-		
00	0.00	0.00	0.00	00	0.	.002	-	-	0.000	0.000	0.000		0.006	-	-			0.000	0.000	0.000		0.770	-	-	0.000	0.000	0.000		0.773	-	-		
00	0.00	0.00	0.00	00	0.	.001	-	-	0.000	0.000	0.000		0.002	-	-			0.000	0.000	0.000		0.970		-	0.000	0.000	0.000		0.970	-	-		
00	0.00	0.00	00.00	00	0.	.001	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		1.17	-	-	0.000	0.000	0.000		1.17	-	-		
00	0.00	0.00	00.00	00	0.	.001	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		1.37		-	0.000	0.000	0.000		1.37	-	-		
00	0.00	0.00	00.00	00	0.	.001	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		1.57	-	-	0.000	0.000	0.000		1.57	-			
00	0.00	0.00	0.00	00	0.	.001	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		1.77	-	-	0.000	0.000	0.000		1.77				
00	0.00	0.00	00.00	00	0.	.001	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		2.17	-	-	0.000	0.000	0.000		2.17	-	-		
00	0.00	0.00	0.00	00	0.	.002	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		2.57		-	0.000	0.000	0.000		2.57	-	-		
00	0.00	0.00	0.00	00	0.	.001	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		2.97	-	-	0.000	0.000	0.000		2.97	-	-		
00	0.00	00.00	0.00	00	0.	.001	-	-	0.000	0.000	0.000		0.002	-	-			0.000	0.000	0.000		3.37		-	0.000	0.000	0.000		3.37	-	-		
00	0.00	0.00	00.00	00	0.	.001	-		0.000	0.000	0.000		0.001					0.000	0.000	0.000		3.77	-		0.000	0.000	0.000		3.77		-		
00	0.00	0.00	00.00	00	0.	.001	-		0.000	0.000	0.000		0.002					0.000	0.000	0.000		4.17	-		0.000	0.000	0.000		4.17				
00	0.00	0.00	0.00	00	0.	.001	-		0.000	0.000	0.000		0.001					0.000	0.000	0.000		4.57	-		0.000	0.000	0.000		4.57	-	-		
200	0.00	0.00	0.00	00	0.	.001			0.000	0.000	0.000		0.001					0.000	0.000	0.000		4.97			0.000	0.000	0.000		4.97		-		
	Totals	S:					0	200						20	80	0	0	-					0	0						0	10	0 0	_
	Numb	er of Trad	los.					0							1		0							0.00							0	0	

Number of Trades

Year: 138 Trading Day No: 219 Monday, 13 November, 2017

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

Call Options Put Options November 2017 December 2017 Other Months November 2017 December 2017 Other Months Closing price Volume Closing price Volume Closing price Volume Open Price Price min Last Open Interest Open Price Price min Open Price Price min Last Price Price min Closing price Excerise Excerise Last Open Interest Open Interest Open Interest Open Last Open Interest Open Interest Volume Volume Price price max price price max price price max price price max price Price 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.013 1.300 0.641 0.000 0.000 0.000 0.643 0.000 0.001 0.000 0.001 1.400 0.000 0.000 0.000 0.541 0.000 0.000 0.000 0.543 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 0.441 0.000 0.000 0.000 0.444 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.001 0.015 0.000 0.000 0.000 0.342 0.000 0.000 0.000 0.347 0.000 0.000 0.000 0.001 0.000 0.000 0.004 0.016 1.600 0.000 0.000 0.000 0.000 0.000 0.000 0.246 0.000 0.000 0.000 0.256 0.000 0.000 0.000 0.006 0.000 0.013 0.017 1.700 0.000 0.000 0.000 1.800 0.000 0.000 0.000 0.162 0.000 0.000 0.000 0.177 70 0.000 0.000 0.000 0.021 0.034 0.018 1.900 0.000 0.000 0.000 0.094 0.000 0.000 0.000 0.113 0.000 0.000 0.000 0.053 0.000 0.000 0.000 0.070 0.019 2.000 0.000 0.000 0.000 0.048 370 0.000 0.000 0.000 0.066 525 0.000 0.000 0.000 0.107 0.000 0.000 0.000 0.123 0.020 2.200 0.000 0.000 0.000 0.008 310 0.000 0.000 0.000 0.018 0.000 0.000 0.000 0.267 0.000 0.000 0.000 0.275 0.022 0.000 0.000 0.001 0.000 0.000 0.000 0.000 0.000 0.000 0.024 2.400 0.000 0.000 0.004 0.000 0.460 0.000 0.461 2 600 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.660 0.000 0.000 0.000 0.660 0.026 2.800 0.000 0.000 0.000 0.003 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.860 0.000 0.000 0.000 0.860 0.028 3.000 0.000 0.000 0.000 0.001 0.000 0.001 0.000 0.000 1.06 0.000 0.000 0.000 1.06 0.030 3.200 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.002 0.000 0.000 0.000 1.26 0.000 0.000 0.000 1.26 0.032 3.400 0.000 0.000 0.000 0.001 0.000 0.000 0.000 1.46 0.034 3.600 0.000 0.000 0.000 0.001 -0.000 0.000 0.000 1.66 0.036 3.800 0.000 0.000 0.000 0.001 0.000 0.000 0.000 1.86 0.038 0.000 0.000 0.000 0.000 0.000 0.000 2.06 0.040 4.000 0.001 4.400 0.000 0.000 0.001 0.000 0.000 2.46 0.044 0.048 4.800 0.000 0.000 0.000 0.001 0.000 0.000 0.000 2.86 5.200 0.000 0.000 0.000 0.002 0.000 0.000 0.000 3.26 0.052 5.600 0.000 0.000 0.000 0.001 0.000 0.000 0.000 3.66 0.056 6.000 0.000 0.000 0.000 0.001 0.000 0.000 0.000 4.06 0.060 6.400 0.001 4.46 0.064 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 4.86 6.800 0.001 100 0.068 Totals: 680 0 705

0.00

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Daily Official List Year: 138 Trading Day No: 219

Monday, 13 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
ADMIEBOR	ADMIE (IPTO) HOLDING S.A. (CR)		19,599	5.31%					
AEGNBOR	AEGEAN AIRLINES (CR)	1,269	11,041	5.31%	469	3.26%			11,701
ALPHABOR	ALPHA BANK (CR)	20,001	59,225	5.31%					7,839,537
ALMYBOR	ALUMIL (CR)								
TATTBOR	ATTICA BANK S.A. (CR)	18,800	18,800	5.31%	18,800	5.31%			3,140
EEEBOR	CC HBC AG (CR)	3,234	12	5.28%					70,546
CENERBOR	CENERGY HOLDINGS (CB)		58,098	5.31%					
ELLAKTORBOR	ELLAKTOR (CR)		86,667	5.31%					
EUROBBOR	EUROBANK ERGASIAS (CR)	1,655	131,509	5.31%					12,720,788
EYDAPBOR	EYDAP S.A. (CR)	1,500	5,056	5.31%					17,780
FFGRPBOR	FOLLI FOLLIE (CR)	1,615	75,938	5.31%					634,304
FOYRKBOR	FOURLIS (CR)	500	4,102	5.31%					4,650
GEKTERNABOR	GEK TERNA (CR)	150	26,520	5.31%					1,293
SARBOR	GR. SARANTIS SA (CR)	870	3,567	5.31%	80	3.01%			195
EUPROBOR	GRIVALIA PROPERTIES (CR)	450	86,340	5.31%	50	2.65%			10,533
EXAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)	1,899	492,300	5.31%	200	2.65%			100,365
ELPEBOR	HELLENIC PETROLEUM (CR)	16,263	103,505	5.31%					42,606
INLOTBOR	INTRALOT (CR)	2	63,996	5.31%					803
BELABOR	JUMBO SA (CR)	3,124	6,052	5.31%					27,810
LAMDABOR	LAMDA DEVELOPMENT SA (CR)	114	100	5.32%	100	5.32%			
MIGBOR	MARFIN INVESTMENT GROUP (CR)	100,000	182,129	5.31%					744,474
MOHBOR	MOTOR OIL (CR)	14,119	51,581	5.31%					47,256
MYTILBOR	MYTILINEOS HOLDINGS (CR)	2,066	265,764	5.31%					4,165
ETEBOR	NATIONAL BANK (CR)	594,556	42,966	3.31%					84,755,328
OPAPBOR	OPAP (CR)	63,600	149,041	5.31%	32,000	3.96%			814,784
HTOBOR	OTE (CR)	6,281	33,211	5.31%					285,094
PPABOR	P.P.A. S.A. (CR)	368	1,263	5.31%					2,901
TPEIRBOR	PIRAEUS BANK (CR)	306	3,002	5.31%					8,065,795
PLAISBOR	PLAISIO COMPUTERS SA (CR)								
PPCBOR	PPC (CR)	5,490	111,534	5.31%					1,748,658
QUALBOR	QUALITY & RELIABILITY SA (CR)								

Stock Lending Notes

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Strategic Communication & Market Analysis Division - Market Analysis Department

Daily Official List Year: 138 Trading Day No: 219 Section 7: Stock Lending Analytic Figures Monday, 13 November, 2017

Multilateral Transactions[1] Bilateral Transactions[2] Stock Borrowing through OTC (volume)[3] **Lending Products Underlying Title** Average Average Open Interest[5] Volume(Offered) Transactions volume Transactions Volume Average Transactions Volume Weighted Weighted Weighte TENERGYBOR TERNA ENERGY (CR) 1,601 43,329 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 List Year: 138 Trading Day No: 219 Appendix A: Sectors codification for listed companies Monday, 13 November, 2017

Sectors codification for listed companies

7535

Conventional Electricity

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 Broadline Retailers** 5375 Home Improvement Retailers 5373 Specialty Retailers **Broadcasting & Entertainment** 5379 5553 5555

7537

Alternative Electricity

Media Agencies Publishing 5557 5751 Airlines 5752 Gambling 5753 Hotels 5755 Recreational Services Travel & Tourism 5757 Restaurants & Bars 5759 6535 Fixed Line Telecommunications 6575 Mobile Telecommunications

7577 Water 8355 Banks 8534 Insurance Brokers 8536 Property & Casualty Insurance Real Estate Holding & Development Real Estate Services 8633 8637 Industrial & Office REITs 8674 Diversified REITs 8671 Specialty REITs 8775 Specialty Finance 8675

Equity Investment Instruments 8777 **Investment Services** 8985

9533 Computer Services 9535 Internet 9537 Software 9572

Computer Hardware 9574 Electronic Office Equipment 9578 Telecommunications Equipment

12003 ETF



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