# Hellenic Exchanges – Athens Stock Exchange S.A.

# Ημερήσιο Δελτίο Συναλλακτικής Δραστηριότητας

Daily Official List of Trading Activity



Tuesday, 1 August, 2017 Year: 138 Trading Day No: 146



Daily Official List

Year: 138 Trading Day No: 146

Tuesday, 1 August, 2017

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Daily Official List

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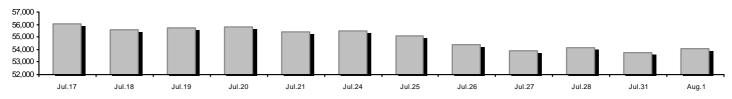
Section codification follows the corresponding from the Greek version of Daily Official List for reference purposes.

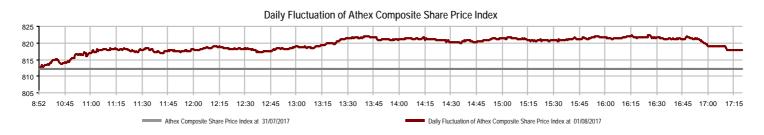
# Summary of Markets



Securities' Transactions Value with Block Trades M	ethod 6-1 (thou. €)	0	Athex Composite Share Price Index   % daily chng		
Athex Capitalisation (mill. €) **:	54,096.80		Derivatives Total Open Interest	397,153	
Daily change: mill. €   %	382.71	0.71%	in Index Futures   % daily chng	7,553	-5.48%
Yearly Avg Capitalisation: mill. €   % chng prev year Avg	48,574.36	18.04%	in Stock Futures   % daily chng	385,320	-23.28%
Athex Composite Share Price Index   % daily chng	817.74	0.68%	in Index Options   % daily chng	1,981	2.64%
Athex Composite Share Price Index Capitalisation (mill. €)	49,872.03		in Stock Options   % daily chng	2,299	0.00%
Daily change (mill. €)	358.06				
Securities' Transactions Value with Block Trades Method 6-1 (	57,412.14		Derivatives Contracts Volume:	58,888	}
Daily change: %	2,455.43	4.47%	Daily change: pieces   %	10,269	21.12%
YtD Avg Trans. Value: thou. $\in$   % chng prev year Avg	61,138.80	1.26%	YtD Avg Derivatives Contracts % chng prev year Avg	79,852	28.52%
Blocks Transactions Value of Method 6-1 (thou. €)	6,106.60		Derivatives Trades Number:	2,136	
Blocks Transactions Value of Method 6-2 & 6-3 (thou. €)	54.32		Daily change: number   %	-109	-4.86%
			YtD Avg Derivatives Trades number % chng prev year Avg	2,572	-0.88%
Bonds Transactions Value (thou.€)	373.64				
Securities' Transactions Volume with Block Trades Method 6-1	(th 55,117.	75	Lending Total Open Interest	635,980	
Daily change: thou. pieces   %	1,976.55	3.72%	Daily change: pieces   %	8,147	1.30%
YtD Avg Volume: % chng prev year Avg	85,418.89	-11.24%	Lending Volume (Multilateral/Bilateral)	12,000	
Blocks Transactions Volume of Method 6-1 (thou. Pieces)	1,854.75		Daily change: pieces   %	-11,500	
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces)	225.08		Multilateral Lending	12,000	
Blooks Transactions votatile of Motified 0.2 d. 0.0 (tribut. 1 10005			ŭ	•	
Bonds Transactions Volume	371,000.00		Bilateral Lending	0	
Securities' Trades Number with Block Trades Method 6-1	14,26	52	Lending Trades Number:	7	
Daily change: number   %	-1,840	-11.43%	Daily change: %	1	
YtD Avg Derivatives Trades number % chng prev year Avg	17,746	-5.94%	Multilateral Lending Trades Number	7	
Number of Blocks Method 6-1	12		Bilateral Lending Trades Number	0	
Number of Blocks Method 6-2 & 6-3	2		bilateral Lending Hades Number	U	
Number of Bonds Transactions	18				





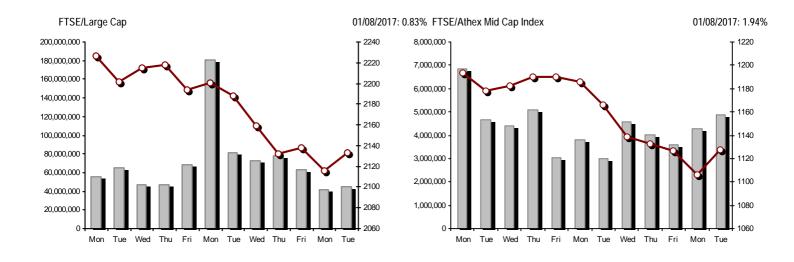


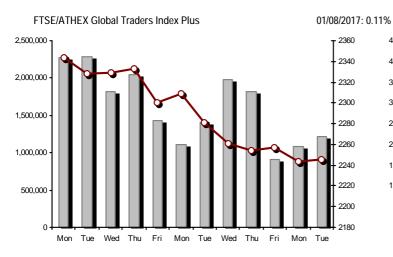
Athex Indices									
Index name	01/08/2017	31/07/2017	pts.	%	Min	Max	Year min	Year max	Year change
Athex Composite Share Price Index	817.74 #	812.21	5.53	0.68%	812.21	822.36	602.43	859.78	27.05% #
FTSE/Athex Large Cap	2,133.21 #	2,115.71	17.50	0.83%	2,115.71	2,145.51	1,610.77	2,232.65	22.54% #
FTSE/Athex Mid Cap Index	1,127.48 #	1,105.98	21.50	1.94%	1,103.33	1,129.69	753.69	1,205.24	49.59% #
FTSE/ATHEX-CSE Banking Index	794.00 #	773.17	20.83	2.69%	773.17	801.45	503.69	867.45	25.20% #
FTSE/ATHEX Global Traders Index Plus	2,245.62 #	2,243.21	2.41	0.11%	2,233.36	2,260.64	1,470.95	2,349.47	48.37% #
FTSE/ATHEX Global Traders Index	2,102.66 #	2,097.19	5.47	0.26%	2,094.90	2,113.14	1,591.53	2,184.91	27.93% #
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	1,787.16 #	1,773.11	14.05	0.79%	1,772.60	1,791.68	1,304.24	1,829.47	33.30% #
Greece & Turkey 30 Price Index	524.22 Œ	528.31	-4.09	-0.77%	522.78	528.87	407.85	548.26	18.41% #
ATHEX Mid & SmallCap Price Index	3,237.56 #	3,213.72	23.84	0.74%	3,190.10	3,241.75	1,675.92	3,396.09	93.18% #
FTSE/Athex Market Index	525.94 #	521.51	4.43	0.85%	521.51	528.89	396.30	550.39	23.15% #
FTSE Med Index	4,629.62 Œ	4,681.81	-52.19	-1.11%			4,400.91	4,897.79	0.72% #
Athex Composite Index Total Return Index	1,262.59 #	1,254.06	8.53	0.68%	1,254.06	1,269.72	918.99	1,327.35	28.59% #
FTSE/Athex Large Cap Total Return	3,126.05 #	3,100.41	25.64	0.83%			2,349.55	3,263.22	24.35% #
FTSE/ATHEX Large Cap Net Total Return	910.72 #	903.25	7.47	0.83%	903.25	915.97	678.89	953.15	24.12% #
FTSE/Athex Mid Cap Total Return	1,377.02 #	1,350.76	26.26	1.94%			949.72	1,457.66	49.68% #
FTSE/ATHEX-CSE Banking Total Return Index	815.13 #	793.74	21.39	2.69%			527.29	881.88	25.21% #
Hellenic Mid & Small Cap Index	1,011.08 #	1,010.05	1.03	0.10%	1,008.78	1,018.72	766.60	1,064.17	28.52% #
FTSE/Athex Banks	1,049.06 #	1,021.54	27.52	2.69%	1,021.54	1,058.91	665.50	1,146.11	25.20% #
FTSE/Athex Financial Services	1,138.12 Œ	1,152.80	-14.68	-1.27%	1,138.12	1,171.59	942.14	1,294.25	7.71% #
FTSE/Athex Industrial Goods & Services	2,099.60 #	2,051.88	47.72	2.33%	2,051.88	2,103.00	1,432.54	2,242.95	44.31% #
FTSE/Athex Retail	2,925.03 Œ	2,960.84	-35.81	-1.21%	2,913.44	2,979.67	2,529.24	3,212.65	4.10% #
FTSE/ATHEX Real Estate	3,360.59 #	3,343.73	16.86	0.50%	3,326.67	3,379.64	2,518.43	3,545.33	27.15% #
FTSE/Athex Personal & Household Goods	7,577.09 Œ	7,663.72	-86.63	-1.13%	7,577.09	7,696.99	6,663.96	8,561.96	-0.95% Œ
FTSE/Athex Food & Beverage	9,571.90 Œ	9,573.75	-1.85	-0.02%	9,564.05	9,611.86	7,597.15	10,246.89	24.18% #
FTSE/Athex Basic Resources	3,704.23 ¬	3,704.23	0.00	0.00%	3,664.54	3,743.92	2,665.91	3,867.39	36.91% #
FTSE/Athex Construction & Materials	2,730.95 Œ	2,769.90	-38.95	-1.41%	2,728.33	2,791.92	2,130.43	3,016.71	21.11% #
FTSE/Athex Oil & Gas	4,607.11 Œ	4,614.78	-7.67	-0.17%	4,563.52	4,643.98	2,926.97	4,832.96	53.65% #
FTSE/Athex Chemicals	11,450.07 ¬	11,450.07	0.00	0.00%	11,450.07	11,612.48	9,947.76	11,612.48	13.25% #
FTSE/Athex Travel & Leisure	1,731.67 #	1,717.49	14.18	0.83%	1,717.49	1,743.83	1,424.34	1,816.39	18.08% #
FTSE/Athex Technology	848.98 #	822.93	26.05	3.17%	821.52	848.98	607.65	923.54	32.89% #
FTSE/Athex Telecommunications	3,011.31 #	2,967.27	44.04	1.48%	2,967.27	3,014.06	2,292.89	3,041.59	22.51% #
FTSE/Athex Utilities	2,222.84 #	2,208.45	14.39	0.65%	2,208.45	2,261.23	1,380.52	2,554.99	46.55% #
FTSE/Athex Health Care	162.82 #	161.44	1.38	0.85%	160.06	165.12	144.88	186.27	10.97% #
Athex All Share Index	191.41 #	190.05	1.35	0.71%	191.41	191.41	148.93	199.18	20.30% #
Hellenic Corporate Bond Index	114.52 #	114.48	0.04	0.03%			108.78	114.52	4.68% #
Hellenic Corporate Bond Price Index	99.57 #	99.57	0.01	0.01%			96.19	99.57	1.88% #

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 28/07/2017.

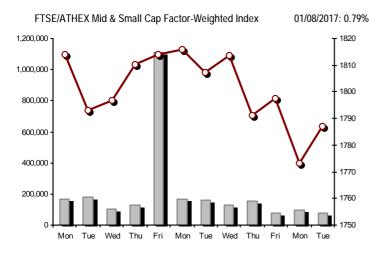
Note 2: The Hellenic Mid & Small Cap Index is a Customized index calculated by the Athens Exchange.

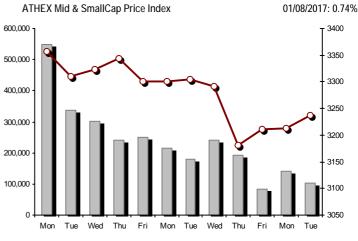
#### Athex Indices











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	119	98	5	13	1	2
Gain / Lose / Same:	65 / 27 / 27	57 / 21 / 20	3/0/2	3/5/5	0/1/0	2/0/0
Athex Capitalisation (mill. €) **	54,096.80	51,038.59	2,874.93	183.28		
Daily Average Trans/ons Value(thou.€)	61,138.80	60,878.47	278.23	15.35	51.20	5.81
Transactions Value	57,466.45	57,438.50	9.85	12.44	1.08	4.58
Main Board:	51,305.54	51,277.59	9.85	12.44	1.08	4.58
Blocks Board 6_2_3:	6,160.92	6,160.92	0.00	0.00	0.00	0.00
Forced Sales Board:	0.00	0.00	0.00	0.00	0.00	0.00
Special Terms Board:	0.00	0.00	0.00	0.00	0.00	0.00
Daily Average Transactions Volume	85,418,889	82,321,435	62,621	152,480	2,888	3,747,624
Transactions Volume	55,342,829	50,639,379	10,937	126,957	51	4,565,505
Main Board:	53,262,999	48,559,549	10,937	126,957	51	4,565,505
Blocks Board 6_2_3:	2,079,830	2,079,830	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	17,746	17,572	56	87	2	29
Number of Trades	14,264	14,140	30	61	1	32
Main Board:	14,250	14,126	30	61	1	32
Blocks Board 6_2_3:	14	14	0	0	0	0
Forced Sales Board:	0	0	0	0	0	0
Special Terms Board:	0	0	0	0	0	0

<sup>(\*)</sup> 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	7/0/1	5,355	47,314,985	31,304,752.96	54.47%
1700 -	- Basic Resources	4/0/4	810	244,620	1,439,602.45	2.51%
1300 -	Chemicals	2/0/1	57	21,011	28,536.01	0.05%
2300 -	Construction & Materials	6/4/1	958	275,631	1,546,831.48	2.69%
12000 -	Financial Instruments	0/1/0	1	51	1,083.75	0.00%
8700 -	Financial Services	2/2/0	1,043	3,718,130	1,185,419.17	2.06%
3500 -	Food & Beverage	4/3/4	199	196,676	1,634,843.93	2.84%
4500 -	Health Care	1/2/1	151	134,408	65,262.01	0.11%
2700 -	Industrial Goods & Services	10/2/3	620	691,117	998,993.07	1.74%
8500 -	Insurance	0/0/1	9	1,506	5,722.80	0.01%
5500 -	- Media	3/0/0	13	2,252	296.94	0.00%
500 -	Oil & Gas	1/1/1	435	136,823	1,532,067.41	2.67%
3700 -	Personal & Household Goods	2/6/4	1,008	436,086	4,458,326.26	7.76%
8600 -	Real Estate	4/2/1	317	64,270	370,441.49	0.64%
5300 -	Retail	1/1/1	544	56,176	1,117,923.17	1.95%
9500 -	Technology	8/1/1	588	384,667	286,985.68	0.50%
6500 -	Telecommunications	1/0/0	562	526,526	5,739,614.84	9.99%
5700 -	Travel & Leisure	6/1/1	786	733,276	4,757,089.24	8.28%
7500 -	Utilities	3/1/2	808	404,618	992,661.55	1.73%

# Top 10 best & worst performing Shares

		Main	Market		
With positive Price change	Closing price	change	With negative Price change	Closing price	change
SPACE HELLAS SA (CR)	2.39	7.66% #	TITAN CEMENT (CR)	22.80	-3.27% Œ
NIREFS SA (CR)	0.286	6.72% #	HELLENIC EXCHANGES-A.S.E. (CR)	5.23	-1.88% <b>Œ</b>
CENERGY HOLDINGS (CB)	1.15	5.51% #	PPC (CR)	2.20	-1.79% Œ
INTRACOM HOLDINGS (CR)	0.614	5.50% #	IKTINOS HELLAS SA (CR)	1.35	-1.46% Œ
HALKOR SA (CB)	0.840	5.40% #	JUMBO SA (CR)	13.95	-1.41% <b>Œ</b>
NATIONAL BANK (CR)	0.360	5.26% #	FOLLI FOLLIE (CR)	20.00	-1.24% Œ
ELTON SA (CR)	1.43	4.38% #	HELLENIC PETROLEUM (CR)	7.76	-0.89% Œ
J & P - AVAX SA (CR)	0.680	3.50% #	BRIQ PROPERTIES (CR)	1.90	-0.52% Œ
GEK TERNA (CR)	3.91	3.44% #	GR. SARANTIS SA (CR)	12.24	-0.49% Œ
ADMIE (IPTO) HOLDING S.A. (CR)	2.11	3.43% #	CC HBC AG (CR)	25.67	-0.04% Œ
With the highest Transactions Value	Value (thou. €)	change	With the highest Transactions Volume	Volume	change
ALPHA BANK (CR)	14,896.60	1.97% #	NATIONAL BANK (CR)	24,364,152	5.26% #
NATIONAL BANK (CR)	8,657.68	5.26% #	EUROBANK ERGASIAS (CR)	7,703,600	3.24% #
EUROBANK ERGASIAS (CR)	7,283.86	3.24% #	ALPHA BANK (CR)	7,129,002	1.97% #
OTE (CR)	5,739.61	1.48% #	MARFIN INVESTMENT GROUP (CR)	3,582,814	1.48% #
OPAP (CR)	4,350.50	0.82% #	ATTICA BANK S.A. (CR)	3,323,811	0.94% #
JUMBO SA (CR)	3,284.17	-1.41% Œ	OTE (CR)	526,526	1.48% #
CC HBC AG (CR)	1,573.33	-0.04% Œ	CENERGY HOLDINGS (CB)	497,884	5.51% #
MYTILINEOS HOLDINGS (CR)	1,364.65	0.00% ¬	OPAP (CR)	443,511	0.82% #
TITAN CEMENT (CR)	1,144.71	-3.27% Œ	: INTRACOM HOLDINGS (CR)	328,153	5.50% #
FOLLI FOLLIE (CR)	1,117.37	-1.24% <b>Œ</b>	JUMBO SA (CR)	233,743	-1.41% 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	246	1,540	7,553
FTSE/Athex Large Cap	246	1,540	7,553
Stock Futures	1,882	57,257	385,320
ADMIE (IPTO) HOLDING S.A. (CR)	32	204	4,959
ALPHA BANK (CR)	272	6,129	47,349
CC HBC AG (CR)	1	1	71
CENERGY HOLDINGS (CB)	34	194	7,256
ELLAKTOR (CR)	21	106	9,734
EUROBANK ERGASIAS (CR)	378	6,028	37,493
EYDAP S.A. (CR)	37	71	1,723
FOLLI FOLLIE (CR)	59	89	1,998
FOURLIS (CR)	0	0	213
GEK TERNA (CR)	17	107	8,129
GRIVALIA PROPERTIES (CR)	2	3	263
HELLENIC EXCHANGES-A.S.E. (CR)	47	110	3,364
HELLENIC PETROLEUM (CR)	49	97	3,863
INTRALOT (CR)	12	199	6,098
JUMBO SA (CR)	38	71	1,097
LAMDA DEVELOPMENT SA (CR)	14	45	1,948
MARFIN INVESTMENT GROUP (CR)	162	4,802	95,981
MOTOR OIL (CR)	6	13	350
MYTILINEOS HOLDINGS (CR)	39	129	8,598
NATIONAL BANK (CR)	465	38,276	118,271
OPAP (CR)	9	32	2,530
OTE (CR)	21	61	5,784
P.P.A. S.A. (CR)	5	14	1,027
PIRAEUS BANK (CR)	0	0	0
PPC (CR)	37	183	2,931
TERNA ENERGY (CR)	5	18	4,125
TITAN CEMENT (CR)	15	35	253
VIOHALCO SA/NV (CB)	105	240	9,912
Index Options	8	91	1,981
FTSE/Athex Large Cap	8	91	1,981
Stock Options	0	0	2,299
ALPHA BANK (CR)	0	0	120
NATIONAL BANK (CR)	0	0	250
OPAP (CR)	0	0	85
OTE (CR)	0	0	84
PIRAEUS BANK (CR)	0	0	0
PPC (CR)	0	0	1,760
Total Derivatives Traded	2,136	58,888	397,153

Daily Official List

Year: 138 Trading Day No: 146

Section 2: Analytic Figures of Shares Transactions

Tuesday, 1 August, 2017

Number of Outstanding Securities Nominal Value		idends [1 2015	Date of Las Dividend [2]		Note	Shares	Closing price	% change	Previous clo price/dat			Price Last A max price pr		Last Ask [7]	P/E after	Year	Volume	Trades		Company Mkt Value (thou. €)	Year Year low high	
Warrants																						
1,141,734,167				11/06/2013		ALPHA BANK (W)	0.002	100.00 #	0.001 31/07	/2017 0.00°	0.001	0.002 0.002	0.001 24000@0.001	67726150@0.002	2	2015	4,560,503	28	4,561.33	3,195,457.72	0.001 0.0	)02 83
245,745,661				27/06/2013		NATIONAL BANK (W)	0.004	33.33 #	0.003 31/07	/2017 0.004	0.003	0.004 0.004	0.003883478@0.003	411368@0.004		2015	5,002	4	17.01	3,292,974.55	0.003 0.0	)08 83
843,637,022				03/07/2013		PIRAEUS BANK (W)	0.001	7	0.001 28/07	/2017				22749473@0.001						2,026,098.52	0.001 0.0	)01 83
Main Market - F	ligh L	_iquid	lity Class																			
1,543,699,381 0.300			07/04/2008	18/04/2017		ALPHA BANK (CR)	2.07	1.97 #	2.03 31/07	/2017 2.00	2.04	2.11 2.07	2.09 164612@2.07	192548@2.08		2015	7,129,002	1,238	14,896,601.24	3,195,457.72	1.53 2.	33 83
2,339,353,394 0.300			04/06/2008	01/12/2015		ATTICA BANK S.A. (CR)	0.107	0.94 #	0.106 31/07	/2017 0.106	0.103	0.109 0.107	0.107215326@0.107	311317@0.109		2015	3,323,811	335	355,517.84	250,310.81	0.030 0.1	135 83
11,921,531 2.33				31/07/2017		BRIQ PROPERTIES (CR)	1.90	-0.52 Œ	1.91 31/07	/2017 1.92	1.90	2.00 1.90	1.94 170@1.89	1956@1.95			16,851	74	32,732.68	22,650.91	1.88 2.	.05 86
190,162,681				07/12/2016		CENERGY HOLDINGS (CB)	1.15	5.51 #	1.09 31/07	/2017 1.09	1.09	1.15 1.15	1.12 19633@1.14	5620@1.15			497,884	260	556,592.70	218,687.08	0.620 1.	.20 27
367,769,779 6.70	0.36	0.4	0.44 29/06/2017	7 29/04/2013		CC HBC AG (CR)	25.67	-0.04 Œ	25.68 31/07	/2017 25.73	25.65	25.78 25.67	25.74 514@25.70	1703@25.75			61,127	54	1,573,331.96	9,440,650.23	20.37 27.	.49 35
66,948,210 0.300	0.1005		22/09/2015	22/09/2015		FOLLI FOLLIE (CR)	20.00	-1.24 Œ	20.25 31/07	/2017 20.30	19.92	20.38 20.00	20.03 100@19.99	10@20.05		2015	55,776	540	1,117,367.47	1,338,964.20	17.31 21.	.98 53
51,330,410 0.970			21/06/2010	21/07/2017		FOURLIS (CR)	5.80	7	5.80 31/07	/2017 5.80	5.79	5.82 5.80	5.81 24772@5.80	880@5.81		2015	115,127	162	669,101.09	297,716.38	3.95 6.	.05 37
101,260,000 2.13	0.3037	0.3134	0.1902 27/03/2017	08/01/2014		GRIVALIA PROPERTIES (CR)	9.10	¬	9.10 31/07	/2017 9.13	8.96	9.14 9.10	9.08 500@8.96	426@9.10	40.58	2016	20,444	89	185,519.63	921,466.00	7.54 9.	.84 8
136,059,759 0.880	0.18		0.36 22/03/2017	05/03/2014		JUMBO SA (CR)	13.95	-1.41 Œ	14.15 31/07	/2017 14.23	13.94	14.23 13.95	14.05 211@13.92	1807@14.01	23.02	2016	233,743	686	3,284,169.47	1,898,033.64	12.62 16.	.50 3
79,721,775 0.300			30/05/2007	23/06/2014		LAMDA DEVELOPMENT SA (CR)	6.75	1.20 #	6.67 31/07	/2017 6.69	6.68	6.80 6.75	6.73 400@6.75	504@6.78		2015	21,758	132	146,524.06	538,121.98	4.20 7.	.10 8
939,510,748 0.300			26/04/2007	29/08/2014		MARFIN INVESTMENT GROUP (CR)	0.137	1.48 #	0.135 31/07	/2017 0.133	0.135	0.139 0.137	0.138 50149@0.137	240400@0.139		2015	3,582,814	442	492,754.92	128,712.97	0.134 0.2	213 8
259,189,761				26/02/2016		VIOHALCO SA/NV (CB)	2.86	2.51 #	2.79 31/07	/2017 2.79	2.79	2.87 2.86	2.84 3158@2.85	2465@2.87			133,355	224	378,826.52	741,282.72	1.24 3.	.18 2
232,000,000 2.12				19/06/2017		ADMIE (IPTO) HOLDING S.A. (CR)	2.11	3.43 #	2.04 31/07	/2017 2.05	2.05	2.13 2.11	2.11 5821@2.10	6328@2.13			192,928	314	406,251.03	489,520.00	2.01 2.	.49 7
71,417,100 0.650	0.7	0.7	0.4 17/05/2017	7 27/06/2014		AEGEAN AIRLINES (CR)	8.30	0.36 #	8.27 31/07	/2017 8.37	8.30	8.40 8.30	8.34 200@8.30	1250@8.37	10.93	2015	22,902	160	190,916.20	592,761.93	6.30 8.	.64 5
103,423,291 0.570			01/08/2011	19/04/2016		GEK TERNA (CR)	3.91	3.44 #	3.78 31/07	/2017 3.79	3.78	3.94 3.91	3.86 2796@3.89	1753@3.91	24.56	2015	47,442	253	183,074.98	404,385.07	2.20 4.	.14 2
232,000,000 2.48	0.05		20/07/2015	12/12/2001		PPC (CR)	2.20	-1.79 <b>Œ</b>	2.24 31/07	/2017 2.25	2.20	2.27 2.20	2.24 6025@2.20	500@2.22		2015	151,651	304	339,897.07	510,400.00	1.75 4.	.73 7
9,147,151,527 0.300			16/05/2008	30/11/2015		NATIONAL BANK (CR)	0.360	5.26 #	0.342 31/07	/2017 0.340	0.339	0.363 0.360	0.355327566@0.360	21000@0.361		2015	24,364,152	1,855	8,657,675.76	3,292,974.55	0.203 0.3	377 8
177,001,313 1.03			05/07/2011	20/12/2007		ELLAKTOR (CR)	1.66	0.61 #	1.65 31/07	/2017 1.66	1.66	1.70 1.66	1.68 4092@1.66	3979@1.68		2015	83,066	122	139,182.65	293,822.18	1.04 1.	.83 2
60,599,000 0.840	0.21	0.1026	0.065 30/05/2017	7 24/07/2017		HELLENIC EXCHANGES-A.S.E. (CR)	5.23	-1.88 <b>Œ</b>	5.33 31/07	/2017 5.33	5.23	5.41 5.23	5.32 3525@5.23	481@5.26	26.55	2015	129,363	562	688,222.24	316,932.77	4.25 6.	.26 8
305,635,185 2.18	0.2		03/07/2017	01/10/2003	4795	HELLENIC PETROLEUM (CR)	7.76	-0.89 Œ	7.83 31/07	/2017 7.76	7.76	7.91 7.76	7.87 1250@7.75	100@7.79	86.12	2015	94,613	241	744,213.82	2,371,729.04	4.19 8.	.40
106,500,000 0.600	0.2	0.31	0.11 22/06/2017	7 28/01/2000		EYDAP S.A. (CR)	6.27	1.29 #	6.19 31/07	/2017 6.20	6.20	6.27 6.27	6.25 700@6.20	560@6.26	15.29	2015	12,953	89	81,005.14	667,755.00	5.01 6.	.52 7
110,782,980 0.750		0.65	0.9 26/06/2017	7 04/11/2013		MOTOR OIL (CR)	19.08	0.16 #	19.05 31/07	/2017 18.82	18.82	19.17 19.08	19.08 113@19.08	90@19.12	10.51	2015	41,210	193	786,403.59	2,113,739.26	12.89 19.	.94
142,891,161 0.970			11/05/2009	07/07/2017		MYTILINEOS HOLDINGS (CR)	8.40	7	8.40 31/07	/2017 8.3	8.31	8.49 8.40	8.41 150@8.37	6351@8.40		2015	162,215	607	1,364,648.46	1,200,285.75	6.04 8.	.77 1
25,000,000 2.00	0.099	0.1114	0.0892 19/07/2017	08/08/2003		P.P.A. S.A. (CR)	15.96	0.88 #	15.82 31/07	/2017 15.97	15.73	16.08 15.96	15.94 40@15.89	93@15.96	59.56	2016	1,480	32	23,589.35	399,000.00	12.30 16.	.77 2
319,000,000 0.300	0.57	0.4	0.72 02/05/2017	7 25/04/2001		OPAP (CR)	9.80	0.82 #	9.72 31/07	/2017 9.79	9.78	9.89 9.80	9.81 200@9.80	5329@9.81	14.81	2015	443,511	446	4,350,499.35	3,126,200.00	8.02 10.	.28 5
490,150,389 2.83	0.08	0.1	0.16 07/07/2017	7 18/06/1998		OTE (CR)	10.94	1.48 #	10.78 31/07	/2017 10.80	10.78	10.95 10.94	10.90 32000@10.94	1985@10.95	57.91	2015	526,526	562	5,739,614.84	5,362,245.26	8.33 11.	
436,659,164 6.00			16/05/2008	3 31/07/2017		PIRAEUS BANK (CR)	4.64	7	0.232 # 28/07	/2017							225,000	1	53,257.50		0.147 0.2	268 8
34.780.982 1.55	0.15	0.16	0.175 09/05/2017			GR. SARANTIS SA (CR)	12.24		12.30 31/07		12.24	12.41 12.24	12.32 200@12.20	58@12.26	38.58	2015	40,015	96	493,130.50		10.00 12.	
109,314,400 0.300			0.0939 19/06/2017			TERNA ENERGY (CR)	3.94	1.03 #					3.96 1106@3.94	40@3.95	-(6)-	2015	25,500	69	101,018.31		2.71 4.	
			0.1049 13/06/2017			TITAN CEMENT (CR)	22.80		23.57 31/07			23.66 22.80	23.22 2437@22.80	1250@23.10		2015	49,297	353	1.144.710.42		20.81 27.	
2,185,998,765 0.300			02/05/2008			, ,	0.955	_	0.925 31/07			0.971 0.955	0.946 1000@0.954	6363@0.957			7,703,600	1,810	7,283,863.59		0.498 1.	
Main Market - N	/lediu	ım I ic	uidity Clas	S																		
13,126,020 0.650			08/07/2010			AS COMPANY SA (CR)	1.39	1.46 #	1.37 31/07	/2017 1.38	1.38	1.39 1.39	1.39 150@1.39	400@1.41	11.83	2015	380	2	527.90	18,245.17	0.640 1.	.48 53
13,126,020 0.650				12/10/2016 S A		AS COMPANY SA (CR)	1.39	1.46 #	1.37 31/07	/2017 1.38	1.38	1.39 1.39	1.39 150@1.39	400@1.41	11.83	2015	380	2	527.90	18,245.17	0.640	1.

Hellenic Exchanges – Athens Stock Exchange S.A. Strategic Communication & Market Analysis Division - Market Analysis Department Section 2, 1/6

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Tuesday, 1 August, 2017

	Number of Outstanding Securities Nominal Value		vidends   2015	Date of Last Coupon 2016 Dividend [2] Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last Av min max price price	· [7]	Last Ask [7]	P/E after	Year	Volume T	ades 1		Company Mkt Value (thou. €)	Year Year low high	Sector[ 4]
PALISAN   CAR	49,630,457 0.700			01/07/2008 01/03/201	0	AUDIO VISUAL ENTERPRISES (CR)	0.143	7.52 #	0.133 31/07/2017	0.155	0.110 0.155 0.143	0.12910000@0.120	60@0.137		2015	950	5	122.76	7,097.16	0.056 0.220	5553
March   Marc	12,213,750 0.320	8.0	0.85	0.85 15/06/2017 22/11/201	3	AUTOHELLAS SA (CR)	20.60	0.24 #	20.55 31/07/2017	20.56	20.56 20.60 20.60	20.60 92@20.60	19@21.00	16.45	2015	105	2	2,162.80	251,603.25	11.53 21.75	5 5759
140,000   100,	101,123,806 0.360			22/07/2010 28/06/201	1	CENTRIC HOLDINGS (CR)	0.170	2.41 #	0.166 31/07/2017	0.161	0.161 0.171 0.170	0.169 950@0.166	1160@0.170		2015	13,790	13	2,328.32	17,191.05	0.080 0.185	5 5752
Transport   Control   Co	20,578,374 0.620	0.4	0.07	0.07 07/06/2017 18/05/201	5	INFORM P. LYKOS SA (CR)	0.806	2.68 #	0.785 31/07/2017	0.789	0.785 0.830 0.806	0.794 450@0.801	100@0.806		2015	25,910	33	20,562.83	16,586.17	0.427 0.880	2791
	133,025,996 1.41			03/07/2007 07/01/200	2	INTRACOM HOLDINGS (CR)	0.614	5.50 #	0.582 31/07/2017	0.585	0.585 0.615 0.614	0.606 2400@0.612	1050@0.616		2015	328,153	366	198,955.37	81,677.96	0.292 0.708	9578
144   10   10   10   10   10   10   10	5,079,526 6.80			12/08/2008 31/07/201	7	INTRACOM CONSTR. (CR)	2.79	¬	0.557 # 28/07/2017										14,171.88	0.330 0.720	2357
1.74.000 0.75 0.75 0.75 0.75 0.75 0.75 0.75	77,654,850 0.580			01/07/2011 21/02/200	3	J & P - AVAX SA (CR)	0.680	3.50 #	0.657 31/07/2017	0.655	0.653 0.680 0.680	0.667 300@0.670	1000@0.689		2015	55,081	94	36,741.65	52,805.30	0.380 0.768	3 2357
1881/200   2018   201	468,700	1.48	1	0.73 28/06/2017 21/05/200	4	MERMEREN KOMB. A.D. PR. (GDR)	12.11	3.50 #	11.70 31/07/2017	11.99	11.99 12.20 12.15	12.11 78@11.81	62@12.15	1.62	2016	397	6	4,809.01	5,675.96	5.77 14.70	1775
11/12/12/13   11/12/13/13/13/13/13/13/13/13/13/13/13/13/13/	12,417,000 0.370			28/07/2008 06/09/201	1	MLS MULTIMEDIA SA (CR)	4.53	0.67 #	4.50 31/07/2017	4.42	4.42 4.53 4.53	4.49 50@4.44	398@4.53	25.33	2016	995	16	4,466.73	56,249.01	3.98 4.60	9537
27345.170 0.470	3,953,090 0.300	0.118	0.11	0.12 06/06/2017 05/12/201	2	PAPERPACK (CR)	2.38	0.42 #	2.37 31/07/2017	2.38	2.38 2.38 2.38	2.38 800@2.23	700@2.37	6.96	2016	15	1	35.70	9,408.35	1.26 2.39	2723
11/921531 1.02	11,812,193 0.470	0.02		26/03/2015 15/11/200	6	PROFILE SA (CR)	0.853	1.07 #	0.844 31/07/2017	0.820	0.819 0.853 0.853	0.837 139@0.833	92@0.853		2015	540	11	451.94	10,075.80	0.455 0.902	9533
3.75.463 0.300	27,345,120 0.470			18/07/2005 26/02/201	4	QUALITY & RELIABILITY SA (CR)	0.230	-2.95 <b>(</b>	0.237 31/07/2017	0.240	0.213 0.240 0.230	0.229 100@0.227	608@0.229		2015	25,823	51	5,922.40	6,289.38	0.150 0.353	9533
2.225.600 0.350	11,921,531 1.02			05/09/2008 05/12/201	6	QUEST HOLDINGS (CR)	8.18	2.12 #	8.01 31/07/2017	7.78	7.78 8.26 8.18	8.12 15@8.03	50@8.25		2015	2,363	40	19,191.37	97,518.12	6.30 10.08	9533
2016-250 0.370 1507/0009 1106-2000 1507/0009 1106-2000 1507/0009 1106-2000 1507/0009 1106-2000 1507/0009 1106-2000 1507/0009 1106-2000	3,125,463 0.300			16/11/1992 07/02/201	7	UNIBIOS (CR)	0.654	0.77 #	0.649 31/07/2017	0.649	0.629 0.657 0.654	0.648 5@0.632	91@0.657		2015	4,155	22	2,693.57	2,044.05	0.420 0.755	2353
417,648 16.00	2,235,600 0.350			21/04/2010 25/07/201	7	AEOLIAN INVESTMENT FUND (CR)	0.527	-9.45 <b>(</b>	0.582 31/07/2017	0.548	0.501 0.548 0.527	0.518 175@0.510	1704@0.527		2016	5,879	34	3,045.98	1,178.16	0.330 4.01	8985
24,060,000 0.0000 0.000 0.000 0.000 0.000 0.000 0.0000 0.0000 0.0000 0.0000 0.0000 0.000 0.000 0.000 0.000 0	22,016,250 0.370			15/07/2009 11/05/200	0	ALUMIL (CR)	0.443	2.55 #	0.432 31/07/2017	0.417	0.417 0.466 0.443	0.436 600@0.416	756@0.440		2015	2,497	18	1,088.48	9,753.20	0.152 0.502	1753
34,720,000 0.300	417,608 16.00			29/04/2014 05/03/201	3	ANDROMEDA SA (CR)	18.87	0.21 #	18.83 31/07/2017	18.86	18.55 18.95 18.70	18.87 6@18.70	10@19.00	11.20	2016	74	5	1,396.03	7,880.26	12.83 19.00	8985
27,840,000 0.0000 0.0000 0.0000 0.0000 0.0000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.0000 0.0000 0.000	24,060,000 0.300	0.02	0.01	0.01 10/07/2017 10/07/201	7	GEN. COMMERCIAL & IND.SA (CR)	0.501	1.83 #	0.492 31/07/2017	0.501	0.501 0.501 0.501	0.501 61@0.501	500@0.527	21.07	2015	888	1	444.89	12,054.06	0.319 0.553	3 2797
11.250.000 0.520 0.04 0.04 2407/2071 0991/2015 EKTER SA (CR) 0.750 0.7	34,720,000 0.310			16/06/2010 01/08/200	7	DROMEAS SA (CR)	0.230	3.14 #	0.223 31/07/2017	0.229	0.225 0.232 0.232	0.230 8@0.230	110@0.232		2015	13,899	10	3,198.48	7,985.60	0.100 0.285	3726
82.667.000 0.300	27,848,000 0.300	0.0032	0.0084	16/08/2016 02/09/200	3	NEWSPHONE HELLAS SA (CR)	0.261	1.56 #	0.257 31/07/2017	0.264	0.243 0.265 0.265	0.261 2350@0.248	10@0.265	10.96	2015	5,516	9	1,441.71	7,268.33	0.201 0.330	2791
18.421.516 1.00	11,250,000 0.520		0.04	0.04 24/07/2017 09/11/201	5	EKTER SA (CR)	0.750	-0.53 <b>Q</b>	0.754 31/07/2017	0.754	0.740 0.754 0.750	0.747 145@0.745	1779@0.750	23.68	2015	9,370	24	7,001.23	8,437.50	0.401 0.810	2357
3.375.00 0.690 11/08/2010 23/09/2016 ELVES A (CR) 2.29 229 31/07/2017 214 2.13 2.29 2.79 2.14 15/08/21.14 0.96=2.29 18.25 215 14.7 3 314.91 7.574.18 1.63 2.40 378.5 11.98.44.98 5.60 0.672	82,667,000 0.300			22/07/201	4	ELTECH ANEMOS S.A. (CR)	1.48	7	1.48 31/07/2017	1.48	1.44 1.48 1.48	1.47 108@1.47	1000@1.49	15.92	2015	10,781	26	15,867.20	122,347.16	0.875 1.64	7537
1984,886 5.60 0.672 0.67	18,421,516 1.00			07/07/2009 10/09/201	0	ELASTRON (CR)	1.41	2.17 #	1.38 31/07/2017	1.37	1.34 1.42 1.41	1.38 1000@1.36	190@1.40		2015	7,806	42	10,772.49	25,974.34	0.690 1.59	7 1757
26,730,187 0,520 2306/2014 01/08/2017 ELTON SA (CR) 1.43	3,307,500 0.960			11/08/2010 23/09/201	6	ELVE SA (CR)	2.29	7	2.29 31/07/2017	2.14	2.13 2.29 2.29	2.14 150@2.14	95@2.29	18.25	2015	147	3	314.91	7,574.18	1.63 2.40	3763
14,050,971 0.340 0,6/07/2011 17/10/2002 ELTRAK SA (CR) 2.15 3.36 g 2.08 31/07/2017 2.15 2.15 2.15 2.15 2.15 2.15 2.15 2.08 30/08 2.11 1640/08 2.08 3.08 2.01 3.700 2 7,955.00 30,209.59 1.22 2.30 275 36,300 0.00 1.12 0.24 0.25 0.28 9/06/2017 12/12/2007 THESSALONIKA WATER & SEWERAGE 4.50 3.80 31/07/2017 3.80 3.80 3.80 3.80 3.80 3.80 3.80 3.80	19,864,886 5.60	0.672	0.672	0.672 09/03/2017 02/07/200	8	BANK OF GREECE (CR)	13.60	0.30 #	13.56 31/07/2017	13.60	13.21 13.71 13.60	13.60 411@13.60	5@13.70			3,915	84	53,258.69	270,162.45	10.60 14.80	8355
51,887,910 0.300 23/12/2003 24/01/2007 SELECTED TEXT. IND. ASSOC (CR) 0.288	26,730,187 0.520			23/06/2014 01/08/201	7	ELTON SA (CR)	1.43	4.38 #	1.45 # 31/07/2017	1.44	1.38 1.49 1.43	1.41 200@1.41	288@1.43	25.53	2015	7,561	33	10,671.00	38,224.17	0.837 1.52	1353
36,300,000 1.12 0.24 0.25 0.28 29/06/2017 12/12/2007 THESSALONIKA WATER & SEWERAGE 4.50 4.50 31/07/2017 4.50 4.50 4.50 4.50 4.50 4.50 4.50 4.50	14,050,971 0.340			06/07/2011 17/10/200	2	ELTRAK SA (CR)	2.15	3.36 #	2.08 31/07/2017	2.15	2.15 2.15 2.15	2.15 50@2.10	500@2.16	42.73	2015	3,700	2	7,955.00	30,209.59	1.22 2.30	2753
27,503,677 0,630 0,06 0.1 24/05/2017 18/10/1999 EUROPEAN RELIANCE INSUR. (CR) 3.80 3.80 3.80 3.80 3.80 3.80 3.80	51,887,910 0.300			23/12/2003 24/01/200	7	SELECTED TEXT. IND. ASSOC (CR)	0.288	-1.03 <b>Q</b>	0.291 31/07/2017	0.287	0.287 0.288 0.288	0.288 300@0.211	1640@0.286		2016	6,000	4	1,727.06	14,943.72	0.124 0.320	3763
87,254,824 0.440 24/11/2014 01/08/2017 IASO SA (CR) 0.878 1.17 #31/07/2017 0.930 0.855 0.935 0.878 0.877 200@0.873 1398@0.879 2015 38,550 68 33,810.44 76,609.74 0.385 1.35 4.53	36,300,000 1.12	0.24	0.25	0.228 29/06/2017 12/12/200	7	THESSALONIKA WATER & SEWERAG	SE 4.50	¬	4.50 31/07/2017	4.50	4.50 4.56 4.56	4.50 150@4.51	1000@4.55	12.05	2015	10,805	6	48,622.80	163,350.00	3.42 4.78	3 7577
28,580,100 0.400 0.0301 20/03/2017 0.407/2016 IKTINOS HELLAS SA (CR) 1.35	27,503,677 0.630		0.06	0.1 24/05/2017 18/10/199	9	EUROPEAN RELIANCE INSUR. (CR)	3.80	7	3.80 31/07/2017	3.80	3.80 3.80 3.80	3.80 50@3.74	155@3.80	9.49	2015	1,506	9	5,722.80	104,513.97	1.95 3.93	8536
9,090,000 0,900	87,254,824 0.440			24/11/2014 01/08/201	7	IASO SA (CR)	0.878	¬	1.17 # 31/07/2017	0.930	0.855 0.935 0.878	0.877 200@0.873	1398@0.879		2015	38,550	68	33,810.44	76,609.74	0.385 1.35	4533
158,961,721 0.300	28,580,100 0.400	0.0301		20/03/2017 04/07/201	6	IKTINOS HELLAS SA (CR)	1.35	-1.46 <b>Q</b>	1.37 31/07/2017	1.32	1.30 1.36 1.35	1.32 1000@1.31	259@1.33	37.14	2015	16,687	62	21,988.82	38,583.14	0.731 1.44	2353
7,500,000 0.610 0.1	9,090,000 0.900			15/05/2009 13/10/201	4	ILYDA S.A. (CR)	0.262	1.95 #	0.257 31/07/2017	0.263	0.260 0.267 0.262	0.265 500@0.262	100@0.266	8.26	2016	7,076	19	1,873.47	2,381.58	0.173 0.476	9537
9,742,920 0.400 0.01 0.01 12/08/2016 14/07/2000 KARAMOLEGOS SA (CR) 2.01 7 2.01 31/07/2017 2.01 31/07/2017 1.01 0.01 1037@2.01 1.037@2.01 1.037@2.01 1.058_201 -	158,961,721 0.300			30/05/2013 14/11/200	7	INTRALOT (CR)	1.20	1.70 #	1.18 31/07/2017	1.16	1.16 1.21 1.20	1.19 2600@1.19	449@1.20		2015	170,360	141	203,479.83	190,754.07	1.02 1.37	5752
6,601,378 0.300 01/07/2004 30/06/2017 KEKROPS SA (CR) 0.680 0.680 31/07/2017 0.680 31/07/2017 0.080 31/07/2017	7,500,000 0.610	0.1		19/06/2015 11/07/201	7	S.KANAKIS SA (CR)	3.27	-2.39 <b>a</b>	3.35 31/07/2017	3.40	3.27 3.40 3.27	3.31 20@3.26	500@3.60	11.72	2016	117	3	387.42	24,525.00	2.20 3.55	3577
40,219,218 0.300 20/06/2017 09/07/2013 KLOUKINAS - LAPPAS SA (CR) 0.788 1.15 # 0.779 31/07/2017 0.785 0.782 0.788 0.788 0.788 0.788 0.788 250@0.789 2015 4,028 14 3,157.20 31,692.74 0.251 0.880 2357	9,742,920 0.400	0.01	0.01	12/08/2016 14/07/200	0	KARAMOLEGOS SA (CR)	2.01	7	2.01 31/07/2017			1037@2.01		-(6)-	2015				19,583.27	1.84 2.14	3577
	6,601,378 0.300			01/07/2004 30/06/201	7	KEKROPS SA (CR)	0.680	¬	0.680 31/07/2017			200@0.590	1400@0.660		2016				4,488.94	0.402 0.784	8633
21,224,340 0.420 0.01 24/07/2017 25/04/2006 KORDELLOS BROS SA (CR) 0.500 7 0.500 31/07/2017 4502@0.492 16.03 2016 10,612.17 0.176 0.775 1757	40,219,218 0.300			20/06/2017 09/07/201	3	KLOUKINAS - LAPPAS SA (CR)	0.788	1.15 #	0.779 31/07/2017	0.785	0.782 0.788 0.788	0.784 100@0.778	250@0.789		2015	4,028	14	3,157.20	31,692.74	0.251 0.880	2357
	21,224,340 0.420			0.01 24/07/2017 25/04/200	6	KORDELLOS BROS SA (CR)	0.500	¬	0.500 31/07/2017				4502@0.492	16.03	2016				10,612.17	0.176 0.775	1757

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Daily Official List Year: 138 Trading Day No: 146 Tuesday, 1 August, 2017

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Number of Outstanding Securities Nominal Value		vidends [ 2015	1] Date 2016 Divide	of Last Coup end [2] Rigi	Moto	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last Av min max price price		Last Ask [7]	P/E after	Year	Volume Tra	des Transa Val		Company Mkt Value (thou. €)	Year Year : low high	Sector[ 4]
13,586,500 0.390			25/0	06/2010 28/05	5/2008	KORRES (CR)	4.40	¬	4.40 31/07/2017			500@4.30	148@4.39		2015				59,780.60	3.30 4.74	3767
29,480,000 0.420			19/0	07/2010 01/08	8/2007	KRETA FARM SA (CR)	0.557	1.83 #	0.547 31/07/2017	0.559	0.540 0.559 0.557	0.555 1230@0.520	2803@0.557		2015	3,090	11	1,714.18	16,420.36	0.399 0.645	357
33,065,136 0.380	0.06	0.06	18/0	08/2016 16/09	9/2013	KRI-KRI S.A. (CR)	2.99	2.05 #	2.93 31/07/2017	2.91	2.91 3.01 2.99	2.97 300@2.94	746@2.99	15.85	2016	5,337	25	15,868.60	98,864.76	1.75 3.15	357
7,595,160 0.600			08/0	08/2008 18/08	8/2010	KIRIAKOULIS SHIPPING SA (CR)	0.680		0.680 31/07/2017			200@0.527	490@0.665	84.67	2015				5,164.71	0.405 0.710	575
17,120,280 0.940			01/0	06/2010 07/07	7/2017	LOULIS MILLS SA (CR)	2.58		2.58 31/07/2017			217@2.25	200@2.58	75.40	2015				44,170.32	1.33 3.00	357
9,819,370 0.690			14/0	08/2007 09/01	1/2004	MATHIOS REFRACTORY SA (CR)	0.289	-1.37 <b>Œ</b>	0.293 31/07/2017	0.293	0.280 0.299 0.299	0.289 309@0.280	800@0.297		2015	6,065	7	1,749.76	2,837.80	0.151 0.329	235
11,700,000 0.400			02/0	06/2009 02/06	6/2017	MOTODYNAMICS S.A. (CR)	0.700		0.700 31/07/2017			2000@0.601	10000@0.800	25.55	2015				8,190.00	0.370 0.700	537
32,188,050 1.04			21/0	07/2008 20/01	1/2000	EL. D. MOUZAKIS SA (CB)	0.337	-3.16 <b>(E</b>	0.348 31/07/2017	0.307	0.307 0.343 0.337	0.327 50@0.328	508@0.336		2015	4,907	13	1,603.39	10,847.37	0.119 0.430	376
6,340,000 0.600			30/1	11/2009 09/11	1/2016	NAKAS MUSIC	1.39	¬	1.39 31/07/2017	1.39	1.39 1.39 1.39	1.39 8210@1.39	100@1.48	8.75	2016	20	2	27.80	8,812.60	0.600 1.54	537
291,497,368 0.300			08/0	07/2008 21/03	3/2016	NIREFS SA (CR)	0.286	6.72 #	0.268 31/07/2017	0.275	0.272 0.286 0.286	0.281 10000@0.282	1600@0.289	0.41	2015	89,230	62	25,054.46	83,368.25	0.162 0.328	357
10,080,000 3.00	1.95	0.58	0.49 31/0	07/2017 27/08	8/2001	TPA SA (CR)	22.28	¬	22.28 31/07/2017			605@22.00	5@22.24	15.95	2016				224,582.40	17.55 24.00	277
4,971,466 1.46			04/0	07/2007 08/10	0/2003	PAIRIS SA (CR)	0.420	-13.93 <b>Q</b>	0.488 31/07/2017	0.633	0.420 0.633 0.420	0.429 1569@0.360	650@0.420		2015	4,217	14	1,809.27	2,088.02	0.106 0.633	272
50,797,369 0.310			17/0	08/2000 12/10	0/2010	PAPOUTSANIS (CR)	0.230	-1.71 <b>(E</b>	0.234 31/07/2017	0.238	0.230 0.238 0.235	0.232 400@0.230	4701@0.235		2016	1,707	13	396.34	11,683.39	0.122 0.244	376
7,070,400 0.930	0.101		30/1	11/2016 06/05	5/2016	PETROPOULOS PETROS (CR)	5.11	0.39 #	5.09 31/07/2017	5.04	5.04 5.11 5.11	5.11 210@5.04	20@5.11	47.92	2015	80	6	408.45	36,129.74	4.07 5.25	275
22,075,665 0.330		0.08	0.05 30/0	05/2017 27/04	4/2015	PLAISIO COMPUTERS SA (CR)	4.33	0.93 #	4.29 31/07/2017	4.29	4.29 4.36 4.33	4.33 280@4.26	96@4.33	14.25	2015	8,369	24	36,228.60	95,587.63	3.30 4.81	95
43,741,452 0.660	0.0225		20/0	04/2015 01/11	1/1999	THRACE PLASTICS SA (CR)	2.82	¬	2.82 31/07/2017	2.85	2.82 2.86 2.82	2.83 3988@2.82	1000@2.84	-(6)-	2015	5,450	14	15,441.41	123,350.89	2.18 2.86	13!
22,280,000 0.300			11/0	04/2011 23/02	2/2007	REVOIL (CR)	0.634	¬	0.634 31/07/2017			1000@0.590	500@0.631	20.38	2015				14,125.52	0.252 0.655	53
40,693,350 5.00			03/0	07/2006 26/05	5/2015	TECHNICAL OLYMPIC SA (CR)	1.75	¬	1.75 31/07/2017	1.74	1.70 1.75 1.75	1.72 500@1.72	2121@1.75		2015	2,451	14	4,222.18	71,213.36	0.897 1.80	) 37:
7,568,960 3.00	0.1551	0.3099	0.1049 13/0	06/2017 13/06	6/2017	TITAN CEMENT CO. (PR)	16.38	1.74 #	16.10 31/07/2017	16.25	16.25 16.47 16.38	16.31 82@16.11	9@16.38	23.05	2015	400	5	6,524.00	1,881,028.92	13.52 19.65	23
305,732,436 0.410			08/0	07/2009 28/09	9/2011	HYGEIA SA (CR)	0.354	0.86 #	0.351 31/07/2017	0.355	0.348 0.359 0.354	0.352 300@0.351	1990@0.354		2015	85,663	71	30,187.27	108,229.28	0.147 0.405	45
8,340,750 1.18			25/0	06/2009 09/09	9/2015	HAIDEMENOS SA (CR)	0.456		0.456 31/07/2017	0.454	0.441 0.456 0.456	0.452 1@0.469	100@0.475		2016	2,499	8	1,129.35	3,803.38	0.211 0.475	27
101,279,627 0.380			26/0	06/2008 14/07	7/2006	HALKOR SA (CB)	0.840	5.40 #	0.797 31/07/2017	0.790	0.790 0.845 0.840	0.825 648@0.831	500@0.842		2015	70,415	134	58,077.92	85,074.89	0.429 0.874	175
Main Market - I	Low I	Liquid	lity Clas	S																	
15,816,009 0.300		٠	01/0	07/2009 17/07	7/2000	BYTE COMPUTER SA (CR)	0.451	0.44 #	0.449 31/07/2017	0.445	0.438 0.458 0.450	0.450 100@0.436	2200@0.450		2015	3,300	25	1,485.60	7,133.02	0.267 0.469	953
9,907,500 0.300			06/1	10/2005 13/02	2/2002	CPI SA (CR)	0.163	¬	0.163 31/07/2017			200@0.162	8000@0.163	19.51	2016				1,614.92	0.140 0.192	95
52,800,154 0.300			20/0	08/2014 21/06	6/2004	F.G. EUROPE S.A. (CR)	0.560		0.560 31/07/2017			500@0.561	2300@0.616	24.74	2015				29,568.09	0.434 0.687	37:
11,720,024 0.540			21/0	08/2014 04/11	1/2015	FLEXOPACK SA (CR)	4.50		4.50 31/07/2017			500@4.50	300@4.69	11.97	2015				52,740.11	2.90 5.04	27.
10,500,000 4.00			0.28 18/0	05/2017 02/08	8/2016	INTERCONTINENTAL (CR)	5.71	0.18 #	5.70 31/07/2017	5.71	5.71 5.71 5.71	5.71 100@5.66	32@5.71	9.59	2016	88	5	502.48	59,955.00	5.28 6.12	2 86
4,740,000 0.860				14/03	3/2003	LOGISMOS S.A. (CR)	0.400	¬	0.400 31/07/2017			1000@0.364	250@0.400	-(6)-	2016				1,896.00	0.168 0.548	3 95
10,500,000 0.950			24/0	06/2008 30/06	6/2017	MEVACO SA (CR)	1.08		1.08 31/07/2017			30@1.01	200@1.18		2016				11,340.00	0.900 1.31	27
6,200,000 0.500			22/0	06/2010 01/11	1/1995	MINERVA KNITWEAR SA (CB)	0.398	¬	0.398 31/07/2017	0.398	0.398 0.398 0.398	0.398	1232@0.396		2015	300	1	119.40	2,467.60	0.026 0.459	37
57,434,884 1.31			05/0	06/2008 12/06	6/2009	REDS S.A. (CR)	0.700	-2.78 <b>(E</b>	0.720 31/07/2017	0.656	0.656 0.710 0.700	0.701 1000@0.667	72@0.700		2015	4,759	9	3,333.68	40,204.42	0.300 0.850	) 86
6,456,530 1.08	0.03		19/0	07/2017 02/08	8/2010	SPACE HELLAS SA (CR)	2.39	7.66 #	2.22 31/07/2017	2.22	2.22 2.39 2.39	2.30 4620@2.25	575@2.39	18.20	2015	7,997	34	18,369.18	15,431.11	0.601 2.39	95
15,300,000 0.300			30/0	7/2009 13/12	2/1999	ATTICA PUBLICATIONS SA (CR)	0.704		0.704 31/07/2017				3099@0.634		2015				10,771.20	0.585 0.859	) 55!
18,810,000 0.400			08/0	07/2010 14/11	1/2007	VARVERIS - MODA BAGNO SA (CR	0.489	¬	0.489 31/07/2017				6000@0.479		2015				9,198.09	0.045 0.520	) 235
23,986,500 1.05			26/0	06/2009 15/03	3/2000	BIOKARPET S.A.(CR)	0.330		0.330 31/07/2017				500@0.320		2015				7,915.55	0.197 0.400	372
4,968,600 2.88			01/0	7/1998 14/12	2/1998	VIS SA (CR)	0.790	¬	0.790 31/07/2017			300@0.750	429@0.839	10.98	2016				3,925.19	0.700 0.910	) 272
6,325,000 0.600			0.11 04/0	07/2017 17/02	2/2014	VOGIATZOGLOU SYSTEMS SA (CR	) 1.41	9.30 #	1.29 31/07/2017	1.41	1.41 1.41 1.41	1.41 50@1.33			2015	510	5	719.10	8,918.25	0.891 1.50	) 279
15,000,000 0.300			06/0	07/2007 18/07	7/2000	DAIOS PLASTICS SA (CR)	2.85		2.85 31/07/2017			300@2.67	100@2.85		2015				42,750.00	2.60 3.00	) 135

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Year: 138 Trading Day No: 146 Section 2: Analytic Figures of Shares Transactions Tuesday, 1 August, 2017

Outstanding Value Securities	Dividend 2014 2015		Date of Last Coupon 6 Dividend [2] Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last Avmin max price pri		Last Ask [7]	P/E after	Year	Volume Tra			ompany Mkt alue (thou. €)	Year Year Sector low high 4]
13,673,200 0.880			18/07/2008 26/07/2001		EVROFARMA SA (CR)	0.380	7	0.380 31/07/2017	0.380	0.380 0.380 0.380	0.380 130@0.343	50@0.383	22.89	2015	51	2	19.38	5,195.82	0.225 0.420 357
31,734,530 1.60			09/07/2007 19/07/2006		ELGEKA SA (CR)	0.183	¬	0.183 31/07/2017	0.199	0.199 0.199 0.199	0.199 800@0.173	5000@0.185		2015	200	1	39.80	5,807.42	0.100 0.215 357
23,828,130 0.500	0.1	6 0	.052 29/06/2017 17/02/2009		ELINOIL S.A. (CR)	1.45	¬	1.45 31/07/2017	1.45	1.45 1.45 1.45	1.45 252@1.39	3677@1.45	12.72	2015	1,000	1	1,450.00	34,550.79	0.753 1.54 53
8,623,225 0.300			02/06/2010 30/05/2016	5031	EUROCONSULTANTS S.A. (CR)	0.500	¬	0.500 31/07/2017	0.501	0.499 0.509 0.509	0.501 200@0.490	276@0.509		2015	3,000	9	1,501.54	4,311.61	0.297 0.655 279
86,735,980 0.310			06/07/2009 02/01/2002		ATHENS MEDICAL CENTER SA (CR)	1.57	¬	1.57 31/07/2017			12300@1.54	16@1.56		2015				136,175.49	0.549 1.60 4533
8,298,467 0.400			30/08/1993 08/05/2013		IDEAL GROUP SA (CR)	0.845	¬	0.845 31/07/2017	0.801	0.801 0.858 0.858	0.804 500@0.800	40@0.858	-(6)-	2015	51	2	41.02	7,012.20	0.675 0.878 9574
2,566,836 0.440			13/08/2010 09/01/2007		INTERWOOD-XYLEMPORIA (PR)	0.060	¬	0.060 31/07/2017			24364@0.066			2015				4,177.45	0.060 0.109 2353
34,986,430 0.440		-	25/07/2008 23/02/2010		INTERWOOD-XYLEMPORIA (CR)	0.115		0.115 31/07/2017				900@0.124		2015				4,177.45	0.060 0.126 2353
11,233,200 0.730			12/07/2010 30/07/1999		INTERTECH SA (CR)	0.288	¬	0.288 31/07/2017			150@0.260	400@0.284		2016				3,235.16	0.129 0.449 9572
14,679,792 1.68			0.07 28/06/2017 04/09/2000		KARATZIS SA (CR)	5.60		5.60 31/07/2017	5.61	5.54 5.61 5.60	5.59 133@5.60	300@5.69	16.07	2015	127	5	710.20	82,206.84	3.90 5.90 2723
6,700,000 0.800	0.03 0.02	3 0	.028 29/06/2017 29/05/2014		MILLS KEPENOS (CR)	2.08		2.08 31/07/2017			310@2.01	1470@2.28	7.23	2016				13,936.00	1.11 2.54 357
11,510,102 0.890			24/06/2005 06/10/1999		NAFPAKTOS TEXTILE IND. SA (CB)	0.250	¬	0.250 31/07/2017			100@0.250	700@0.275		2015				2,877.53	0.175 0.275 3763
15,804,800 0.360			15/06/2010 12/03/2004		KTIMA KOSTAS LAZARIDIS SA (CR)	0.560	-6.67 <b>Œ</b>	0.600 31/07/2017	0.580	0.552 0.585 0.560	0.574 5000@0.540	100@0.570		2015	14,562	8	8,363.22	8,850.69	0.195 0.610 353
21,364,000 1.12			05/07/2010 10/08/2005		LAMPSA HOTEL SA (CR)	17.21		17.21 31/07/2017			90@16.53	20@17.21	78.31	2015				367,674.44	16.00 17.50 5753
3,873,120 0.300			07/07/2008 04/10/2012		DRUCKFARBEN HELLAS (CR)	1.50		1.50 31/07/2017				640@1.40	2.39	2015				5,809.68	0.513 1.55 135
4,181,450 0.500			21/08/2000 05/03/2002		FLOUR MILLS SARANTOPOULOS SA	0.677		0.677 31/07/2017				2949@0.744		2015				2,830.84	0.517 0.744 357
245,497,164 0.300			01/07/2008 30/07/2012		SELONDA AQUACULTURE SA (CR)	0.248	2.06 #	0.243 31/07/2017	0.242	0.241 0.248 0.248	0.243 500@0.242	5979@0.247		2015	10,599	16	2,570.81	60,883.30	0.136 0.298 3573
28,438,268 0.300			21/08/2006 24/11/1999		SPIROY AGRICULTURE SA (CR)	0.329	9.67 #	0.300 31/07/2017	0.280	0.280 0.330 0.330	0.303 2000@0.310	1479@0.330		2015	8,000	10	2,423.60	9,356.19	0.252 0.699 135
10,203,575 0.730			16/07/2007 18/10/1999		FIERATEX SA (CR)	0.082		0.082 31/07/2017			48359@0.090			2016				836.69	0.054 0.090 3763
Exchange Trad 619,082  Low Dispersion		 	15/06/2016		ALPHA ETF FTSE Athex Large Cap	21.25	-0.37 <b>Œ</b>	21.33 31/07/2017	21.25	21.25 21.25 21.25	21.25 1@19.00				51	1	1,083.75		16.01 22.40 1200
	า																·		
	ا 		23/n//2010 20/n6/1000	1915	ALDHA DEAL ESTATE SA(CD)	5 77	3.04 #	5.60 31/07/2017	5.77	577 577 577	5.77 60@5.33	/0@5 77	20 15	2015	51	2	20/1 27	80 780 00	A 21 7 07 863
14,000,000 4.15	1 				ALPHA REAL ESTATE SA(CR)	5.77	3.04 #		5.77	5.77 5.77 5.77	5.77 60@5.33	49@5.77 2470@1.40	29.15		51	2	294.27	80,780.00 277,907,46	4.31 7.07 863
14,000,000 4.15 191,660,320 0.300	1  	. <b>.</b>	20/07/2009 29/12/2010	4817	ATTICA HOLDINGS (CR)	1.45		1.45 31/07/2017	5.77	5.77 5.77 5.77	1600@1.33	2470@1.40	-(6)-	2015	51	2		277,907.46	0.664 1.53 575
14,000,000 4.15 191,660,320 0.300 22,996,875 1.25		 	20/07/2009 29/12/2010 24/06/2011 02/02/2016	4817 5116	ATTICA HOLDINGS (CR) NEXANS HELLAS SA (CR)	1.45 1.14		1.45 31/07/2017 1.14 31/07/2017	5.77	5.77 5.77 5.77	1600@1.33 100@0.932	2470@1.40 150@1.15	-(6)- 17.14	2015 2016				277,907.46 26,216.44	0.664 1.53 5756 0.837 1.28 2733
14,000,000 4.15 191,660,320 0.300 22,996,875 1.25 80,690,653 0.500	1  		20/07/2009 29/12/2010 24/06/2011 02/02/2016 25/04/2014 22/12/2016	4817 5116 5124	ATTICA HOLDINGS (CR) NEXANS HELLAS SA (CR) TRASTOR REAL EST. INV. CO.(CR)	1.45 1.14 0.812		1.45 31/07/2017 1.14 31/07/2017 0.812 31/07/2017	5.77	5.77 5.77 5.77	1600@1.33 100@0.932 300@0.800	2470@1.40 150@1.15 400@0.840	-(6)- 17.14	2015 2016 2015	51  	2		277,907.46 26,216.44 65,520.81	0.664 1.53 575 <sup>6</sup> 0.837 1.28 273 0.742 0.899 867
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			<ul> <li>20/07/2009 29/12/2010</li> <li>24/06/2011 02/02/2016</li> <li>25/04/2014 22/12/2016</li> <li>09/08/2004 09/11/2016</li> </ul>	4817 5116 5124 4814	ATTICA HOLDINGS (CR)  NEXANS HELLAS SA (CR)  TRASTOR REAL EST. INV. CO.(CR)  ATHENA SA (CR)	1.45 1.14 0.812 0.898	 	1.45 31/07/2017 1.14 31/07/2017 0.812 31/07/2017 0.898 31/07/2017			1600@1.33 100@0.932 300@0.800	2470@1.40 150@1.15 400@0.840 5@0.880	-(6)- 17.14 	2015 2016 2015 2015				277,907.46 26,216.44 65,520.81 101,891.83	0.664     1.53     5759       0.837     1.28     2733       0.742     0.899     8677       0.408     0.898     2350
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 14,076,360 0.370		. <b>.</b>	20/07/2009 29/12/2010 24/06/2011 02/02/2016 25/04/2014 22/12/2016 09/08/2004 09/11/2016 19/08/2008 22/07/2003	4817 5116 5124 4814	ATTICA HOLDINGS (CR)  NEXANS HELLAS SA (CR)  TRASTOR REAL EST. INV. CO.(CR)  ATHENA SA (CR)  GALAXIDI S.A. (CR)	1.45 1.14 0.812 0.898 0.700	 	1.45 31/07/2017 1.14 31/07/2017 0.812 31/07/2017 0.898 31/07/2017 0.700 31/07/2017		0.700 0.700 0.700	1600@1.33 100@0.932 300@0.800 0.700901469@0.700	2470@1.40 150@1.15 400@0.840 5@0.880 1100@0.710	-(6)- 17.14  68.52	2015 2016 2015 2015 2015	10,363		   7,254.10	277,907.46 26,216.44 65,520.81 101,891.83 9,853.45	0.664     1.53     5759       0.837     1.28     273;       0.742     0.899     867;       0.408     0.898     235;       0.231     0.749     357;
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 14,076,360 0.370 8,418,750 0.300	0.1	  2	20/07/2009 29/12/2010 24/06/2011 02/02/2016 25/04/2014 22/12/2016 09/08/2004 09/11/2016 19/08/2008 22/07/2003 0.3 06/06/2017 27/06/2012	4817 5116 5124 4814  5127	ATTICA HOLDINGS (CR)  NEXANS HELLAS SA (CR)  TRASTOR REAL EST. INV. CO.(CR)  ATHENA SA (CR)  GALAXIDI S.A. (CR)  GEKE SA (CB)	1.45 1.14 0.812 0.898 0.700 4.20		1.45 31/07/2017 1.14 31/07/2017 0.812 31/07/2017 0.898 31/07/2017 0.700 31/07/2017 4.02 31/07/2017	  0.700 4.20	0.700 0.700 0.700 4.20 4.20 4.20	1600@1.33 100@0.932 300@0.800 0.700901469@0.700 4.20 20@4.02	2470@1.40 150@1.15 400@0.840 5@0.880 1100@0.710 20@4.70	-(6)- 17.14  68.52 19.55	2015 2016 2015 2015 2015 2016	   10,363	   16 5	   7,254.10 646.80	277,907.46 26,216.44 65,520.81 101,891.83 9,853.45 35,358.75	0.664         1.53         5756           0.837         1.28         273           0.742         0.899         867           0.408         0.898         235           0.231         0.749         357           2.94         5.28         575
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 14,076,360 0.370 8,418,750 0.300 255,494,534 3.00	0.203	  2 5		4817 5116 5124 4814  5127 5104	ATTICA HOLDINGS (CR)  NEXANS HELLAS SA (CR)  TRASTOR REAL EST. INV. CO.(CR)  ATHENA SA (CR)  GALAXIDI S.A. (CR)  GEKE SA (CB)  NBG PANGAEA (CR)	1.45 1.14 0.812 0.898 0.700 4.20 4.81		1.45 31/07/2017 1.14 31/07/2017 0.812 31/07/2017 0.898 31/07/2017 4.02 31/07/2017 4.03 31/07/2017		0.700 0.700 0.700	1600@1.33 100@0.932 300@0.800 0.700901469@0.700 4.20 20@4.02 4.81 40@4.80	2470@1.40 150@1.15 400@0.840 5@0.880 1100@0.710 20@4.70 151@5.00	-(6)- 17.14  68.52 19.55 24.72	2015 2016 2015 2015 2015 2016 2016	10,363		7,254.10 646.80	277,907.46 26,216.44 65,520.81 101,891.83 9,853.45 35,358.75 1,228,928.71	0.664 1.53 5756 0.837 1.28 2733 0.742 0.899 8677 0.408 0.898 2355 0.231 0.749 3573 2.94 5.28 5753 3.77 5.00 867
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 14,076,360 0.370 8,418,750 0.300 255,494,534 3.00 2,760,000 11.83	0.1	  2 5		4817 5116 5124 4814  5127 5104 4823	ATTICA HOLDINGS (CR)  NEXANS HELLAS SA (CR)  TRASTOR REAL EST. INV. CO.(CR)  ATHENA SA (CR)  GALAXIDI S.A. (CR)  GEKE SA (CB)  NBG PANGAEA (CR)  KARELIA TOBACCO CO. SA (CB)	1.45 1.14 0.812 0.898 0.700 4.20 4.81 284.85		1.45 31/07/2017 1.14 31/07/2017 0.812 31/07/2017 0.898 31/07/2017 0.700 31/07/2017 4.02 31/07/2017 4.80 31/07/2017 284.85 31/07/2017	0.700 4.20 4.84	0.700 0.700 0.700 4.20 4.20 4.20 4.81 4.84 4.81	1600@1.33 100@0.932 300@0.800 0.700901469@0.700 4.20 20@4.02 4.81 40@4.80 1@280.60	2470@1.40 150@1.15 400@0.840 5@0.880 1100@0.710 20@4.70 151@5.00 1@304.00	-(6)- 17.14  68.52 19.55 24.72	2015 2016 2015 2015 2015 2016 2015 2015	10,363 154 319	16 5 6	7,254.10 646.80 1,534.69	277,907.46 26,216.44 65,520.81 101,891.83 9,853.45 35,358.75 1,228,928.71 786,186.00	0.664 1.53 5756 0.837 1.28 273 0.742 0.899 867 0.408 0.898 235 0.231 0.749 357 2.94 5.28 575 3.77 5.00 867 255.00 309.00 3788
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 14,076,360 0.370 8,418,750 0.300 255,494,534 3.00 2,760,000 11.83 106,980,050 2.25	0.203	  2 5		4817 5116 5124 4814  5127 5104 4823 5046	ATTICA HOLDINGS (CR)  NEXANS HELLAS SA (CR)  TRASTOR REAL EST. INV. CO.(CR)  ATHENA SA (CR)  GALAXIDI S.A. (CR)  GEKE SA (CB)  NBG PANGAEA (CR)  KARELIA TOBACCO CO. SA (CB)  MINOAN LINES SA (CR)	1.45 1.14 0.812 0.898 0.700 4.20 4.81 284.85 2.40	4.48 # 0.21 #	1.45 31/07/2017 1.14 31/07/2017 0.812 31/07/2017 0.898 31/07/2017 0.700 31/07/2017 4.02 31/07/2017 4.80 31/07/2017 284.85 31/07/2017 2.40 31/07/2017	  0.700 4.20	0.700 0.700 0.700 4.20 4.20 4.20	1600@1.33 100@0.932 300@0.800 0.700901469@0.700 4.20 20@4.02 4.81 40@4.80 1@280.60 2.40 950@2.40	2470@1.40 150@1.15 400@0.840 5@0.880 1100@0.710 20@4.70 151@5.00 1@304.00 300@2.52	-(6)- 17.14  68.52 19.55 24.72 14.72 15.84	2015 2016 2015 2015 2015 2016 2016 2015 2015 2015	   10,363	  16 5 6	7,254.10 646.80 1,534.69	277,907.46 26,216.44 65,520.81 101,891.83 9,853.45 35,358.75 1,228,928.71 786,186.00 256,752.12	0.664 1.53 5754 0.837 1.28 2733 0.742 0.899 867 0.408 0.898 2353 0.231 0.749 3573 2.94 5.28 5755 3.77 5.00 867 255.00 309.00 3788 2.22 2.55 5754
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 14,076,360 0.370 8,418,750 0.300 255,494,534 3.00 2,760,000 11.83	0.203	  2 5		4817 5116 5124 4814  5127 5104 4823 5046	ATTICA HOLDINGS (CR)  NEXANS HELLAS SA (CR)  TRASTOR REAL EST. INV. CO.(CR)  ATHENA SA (CR)  GALAXIDI S.A. (CR)  GEKE SA (CB)  NBG PANGAEA (CR)  KARELIA TOBACCO CO. SA (CB)  MINOAN LINES SA (CR)	1.45 1.14 0.812 0.898 0.700 4.20 4.81 284.85	4.48 # 0.21 #	1.45 31/07/2017 1.14 31/07/2017 0.812 31/07/2017 0.898 31/07/2017 0.700 31/07/2017 4.02 31/07/2017 4.80 31/07/2017 284.85 31/07/2017	0.700 4.20 4.84	0.700 0.700 0.700 4.20 4.20 4.20 4.81 4.84 4.81	1600@1.33 100@0.932 300@0.800 0.700901469@0.700 4.20 20@4.02 4.81 40@4.80 1@280.60	2470@1.40 150@1.15 400@0.840 5@0.880 1100@0.710 20@4.70 151@5.00 1@304.00	-(6)- 17.14  68.52 19.55 24.72	2015 2016 2015 2015 2015 2016 2016 2015 2015 2015	10,363 154 319	16 5 6	7,254.10 646.80 1,534.69	277,907.46 26,216.44 65,520.81 101,891.83 9,853.45 35,358.75 1,228,928.71 786,186.00	0.664 1.53 5756 0.837 1.28 273 0.742 0.899 867 0.408 0.898 235 0.231 0.749 357 2.94 5.28 575 3.77 5.00 867 255.00 309.00 3788
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 14,076,360 0.370 8,418,750 0.300 255,494,534 3.00 2,760,000 11.83 106,980,050 2.25	0.203	  2 5		4817 5116 5124 4814  5127 5104 4823 5046	ATTICA HOLDINGS (CR)  NEXANS HELLAS SA (CR)  TRASTOR REAL EST. INV. CO.(CR)  ATHENA SA (CR)  GALAXIDI S.A. (CR)  GEKE SA (CB)  NBG PANGAEA (CR)  KARELIA TOBACCO CO. SA (CB)  MINOAN LINES SA (CR)	1.45 1.14 0.812 0.898 0.700 4.20 4.81 284.85 2.40	4.48 # 0.21 #	1.45 31/07/2017 1.14 31/07/2017 0.812 31/07/2017 0.898 31/07/2017 0.700 31/07/2017 4.02 31/07/2017 4.80 31/07/2017 284.85 31/07/2017 2.40 31/07/2017	0.700 4.20 4.84	0.700 0.700 0.700 4.20 4.20 4.20 4.81 4.84 4.81	1600@1.33 100@0.932 300@0.800 0.700901469@0.700 4.20 20@4.02 4.81 40@4.80 1@280.60 2.40 950@2.40	2470@1.40 150@1.15 400@0.840 5@0.880 1100@0.710 20@4.70 151@5.00 1@304.00 300@2.52	-(6)- 17.14  68.52 19.55 24.72 14.72 15.84	2015 2016 2015 2015 2015 2016 2016 2015 2015 2015	10,363 154 319	  16 5 6	7,254.10 646.80 1,534.69	277,907.46 26,216.44 65,520.81 101,891.83 9,853.45 35,358.75 1,228,928.71 786,186.00 256,752.12	0.664 1.53 5754 0.837 1.28 2733 0.742 0.899 867 0.408 0.898 2353 0.231 0.749 3573 2.94 5.28 5755 3.77 5.00 867 255.00 309.00 3788 2.22 2.55 5754
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 14,076,360 0.370 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	0.203	  2 5		4817 5116 5124 4814  5127 5104 4823 5046 4827	ATTICA HOLDINGS (CR)  NEXANS HELLAS SA (CR)  TRASTOR REAL EST. INV. CO.(CR)  ATHENA SA (CR)  GALAXIDI S.A. (CR)  GEKE SA (CB)  NBG PANGAEA (CR)  KARELIA TOBACCO CO. SA (CB)  MINOAN LINES SA (CR)  PERSEUS SA (CR)	1.45 1.14 0.812 0.898 0.700 4.20 4.81 284.85 2.40	4.48 # 0.21 #	1.45 31/07/2017 1.14 31/07/2017 0.812 31/07/2017 0.898 31/07/2017 0.700 31/07/2017 4.02 31/07/2017 4.80 31/07/2017 284.85 31/07/2017	0.700 4.20 4.84	0.700 0.700 0.700 4.20 4.20 4.20 4.81 4.84 4.81	1600@1.33 100@0.932 300@0.800 0.700901469@0.700 4.20 20@4.02 4.81 40@4.80 1@280.60 2.40 950@2.40	2470@1.40 150@1.15 400@0.840 5@0.880 1100@0.710 20@4.70 151@5.00 1@304.00 300@2.52	-(6)- 17.14  68.52 19.55 24.72 14.72 15.84	2015 2016 2015 2015 2015 2016 2015 2015 2015 2015 2015	10,363 154 319	  16 5 6	7,254.10 646.80 1,534.69	277,907.46 26,216.44 65,520.81 101,891.83 9,853.45 35,358.75 1,228,928.71 786,186.00 256,752.12	0.664 1.53 5754 0.837 1.28 2733 0.742 0.899 867 0.408 0.898 2353 0.231 0.749 3573 2.94 5.28 5755 3.77 5.00 867 255.00 309.00 3788 2.22 2.55 5754
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 14,076,360 0.370 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	0.203	  2 5	20/07/2009 29/12/2010 24/06/2011 02/02/2016 25/04/2014 22/12/2016 09/08/2004 09/11/2016 19/08/2008 22/07/2003 0.3 06/06/2017 27/06/2012 0.2 11/05/2017 23/12/2015 9.2 24/07/2017 16/07/1990 25/07/2008 24/02/2014 14/07/2005 30/09/2003	4817 5116 5124 4814  5127 5104 4823 5046 4827	ATTICA HOLDINGS (CR)  NEXANS HELLAS SA (CR)  TRASTOR REAL EST. INV. CO.(CR)  ATHENA SA (CR)  GALAXIDI S.A. (CR)  GEKE SA (CB)  NBG PANGAEA (CR)  KARELIA TOBACCO CO. SA (CB)  MINOAN LINES SA (CR)  PERSEUS SA (CR)	1.45 1.14 0.812 0.898 0.700 4.20 4.81 284.85 2.40	4.48 # 0.21 #	1.45 31/07/2017 1.14 31/07/2017 0.812 31/07/2017 0.898 31/07/2017 0.700 31/07/2017 4.02 31/07/2017 4.80 31/07/2017 284.85 31/07/2017 2.40 31/07/2017 0.321 31/07/2017	0.700 4.20 4.84	0.700 0.700 0.700 4.20 4.20 4.20 4.81 4.84 4.81	1600@1.33 100@0.932 300@0.800 0.700901469@0.700 4.20 20@4.02 4.81 40@4.80 1@280.60 2.40 950@2.40 500@0.310	2470@1.40 150@1.15 400@0.840 5@0.880 1100@0.710 20@4.70 151@5.00 1@304.00 300@2.52 1984@0.330	-(6)- 17.14 68.52 19.55 24.72 14.72 15.84 9.64	2015 2016 2015 2015 2015 2016 2015 2015 2015 2015 2015	10,363 154 319	  16 5 6	7,254.10 646.80 1,534.69	277,907.46 26,216.44 65,520.81 101,891.83 9,853.45 35,358.75 1,228,928.71 786,186.00 256,752.12 5,534.29	0.664 1.53 575' 0.837 1.28 273' 0.742 0.899 867' 0.408 0.898 235' 0.231 0.749 357' 2.94 5.28 575' 3.77 5.00 867' 255.00 309.00 378' 2.22 2.55 575' 0.200 0.395 357'
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 14,076,360 0.370 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	0.203	  2 5		4817 5116 5124 4814  5127 5104 4823 5046 4827 5123 4882	ATTICA HOLDINGS (CR)  NEXANS HELLAS SA (CR)  TRASTOR REAL EST. INV. CO.(CR)  ATHENA SA (CR)  GALAXIDI S.A. (CR)  GEKE SA (CB)  NBG PANGAEA (CR)  KARELIA TOBACCO CO. SA (CB)  MINOAN LINES SA (CR)  PERSEUS SA (CR)	1.45 1.14 0.812 0.898 0.700 4.20 4.81 284.85 2.40 0.321	4.48 # 0.21 #	1.45 31/07/2017 1.14 31/07/2017 0.812 31/07/2017 0.898 31/07/2017 0.700 31/07/2017 4.02 31/07/2017 2.40 31/07/2017 2.40 31/07/2017 0.321 31/07/2017 0.427 31/07/2017 0.225 31/07/2017	0.700 4.20 4.84	0.700 0.700 0.700 4.20 4.20 4.20 4.81 4.84 4.81	1600@1.33 100@0.932 300@0.800 0.700901469@0.700 4.20 20@4.02 4.81 40@4.80 1@280.60 2.40 950@2.40 500@0.310	2470@1.40 150@1.15 400@0.840 5@0.880 1100@0.710 20@4.70 151@5.00 1@304.00 300@2.52 1984@0.330	-(6)- 17.14 68.52 19.55 24.72 14.72 15.84 9.64	2015 2016 2015 2015 2015 2016 2015 2015 2015 2016 2015	10,363 154 319	  16 5 6	7,254.10 646.80 1,534.69 	277,907.46 26,216.44 65,520.81 101,891.83 9,853.45 35,358.75 1,228,928.71 786,186.00 256,752.12 5,534.29	0.664 1.53 5756 0.837 1.28 2733 0.742 0.899 867 0.408 0.898 2355 0.231 0.749 3573 2.94 5.28 5755 3.77 5.00 867 255.00 309.00 3783 2.22 2.55 5756 0.200 0.395 3573

Hellenic Exchanges – Athens Stock Exchange S.A.

Strategic Communication & Market Analysis Division - Market Analysis Department

Year: 138 Trading Day No: 146

Tuesday, 1 August, 2017

No well-seried												,									
Number of Outstanding Securities Nominal Value		dends 2015	 Date of Las 5 Dividend [2]	t Coupon Right No	te Shares	Closing price	% change	Previous closing price/date	Open price		Price Last A max price pr		Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year low high	
51,081,030 1.00			20/08/2007	03/09/2007 49	12 LAVIPHARM SA (CR)	0.099	-5.71 <b>(</b>	0.105 31/07/2017	0.094	0.094	0.100 0.100	0.099 499@0.094	23004@0.100		2015	9,595	9	950.5	0 5,057.02	0.070 0.1	129 4577
4,419,616 1.58			21/07/2011	04/03/2015 49	83 MEDICON S.A (CR)	0.523	-18.41 <b>(</b>	0.641 31/07/2017	0.523	0.523	0.523 0.523	0.523 750@0.550	200@0.769	1.43	2015	600	3	313.8	0 2,311.46	0.274 1.	.09 4535
14,967,940 0.500			21/05/2008	04/01/2008 49	56 PASAL DEVELOPMENT S.A. (CR)	0.100	¬	0.100 31/07/2017				500@0.080	2137@0.109		2015			-	- 1,496.79	0.058 0.1	188 8633
65,326,268 0.530			04/07/2007	19/07/2006 47	50 SATO SA (CR)	0.073	19.67 #	0.061 31/07/2017	0.050	0.050	0.073 0.073	0.073 50376@0.050			2015	101	2	7.3	5 4,768.82	0.033 0.1	109 3726
13,191,620 0.620			04/08/2010	09/09/2002 49	777 YALCO - CONSTANTINOU SA (CB)	0.173	7	0.173 31/07/2017					2500@0.169		2015				- 2,282.15	0.027 0.1	174 3722
13,000,000 1.00			01/08/2007	07/04/2000 50	93 AKRITAS SA (CR)	0.180	¬	0.180 31/07/2017	0.180	0.180	0.180 0.180	0.180 200@0.210			2015	40	2	7.2	0 2,340.00	0.106 0.2	244 2353
185,373,016 0.300			02/07/2008	28/02/2011 49	57 ANEK LINES SA (CR)	0.084	-1.18 <b>g</b>	0.085 31/07/2017	0.084	0.084	0.085 0.084	0.084 5000@0.082	8546@0.084	35.14	2015	82,404	18	6,935.9	4 15,777.26	0.051 0.0	099 5759
312,163 0.300			02/07/2008	28/02/2011 49	59 ANEK LINES SA (PR, issue '90)	0.184	¬	0.184 31/07/2017				100@0.202		76.97	2015				- 15,777.26	0.168 0.4	122 5759
2,969,713 0.300			02/07/2008	28/02/2011 49	58 ANEK LINES SA (PR, issue '96)	0.050	¬	0.050 31/07/2017				1100@0.040		20.92	2015			-	- 15,777.26	0.047 0.0	)58 5759
4,737,503 0.320			22/06/2005	22/09/2015 51	15 VARANGIS AVEPE S.A. (CR)	0.176		0.176 31/07/2017					1307@0.176		2015				- 833.80	0.176 0.2	220 3726
16,383,428 0.300			25/06/2002	21/06/2013 49	97 VARVARESSOS SA (CB)	0.240	7	0.240 31/07/2017					6677@0.250		2016				3,932.02	0.031 0.2	240 3763
77,126,446 0.340			23/05/2005	18/08/2011 50	94 G.E. DIMITRIOU (CR)	0.019	-5.00 <b>d</b>	0.020 31/07/2017	0.019	0.019	0.019 0.019	0.019 3000@0.017	9000@0.018		2015	17,689	4	336.0	9 1,465.40	0.009 0.0	)32 3722
15,878,748 0.480			10/07/2006	22/03/2004 50	95 DOMIKI KRITIS SA (CR)	0.104	7	0.104 31/07/2017					465@0.114		2015			-	- 1,651.39	0.066 0.2	290 2357
3,961,300 1.28			29/06/2004	03/08/2000 50	80 DUROS SA (CR)	0.136	¬	0.136 31/07/2017				9959@0.163			2016				- 538.74	0.136 0.4	100 3763
7,085,888 1.59			02/07/1996	06/09/2010 46	90 ELVIEMEK (CR)	4.70	7	4.70 31/07/2017					290@3.76		2015			-	- 33,303.67	4.70 4.	1.70 8633
7,125,216 0.650			01/07/2005	14/12/1999 49	55 KRE.KA SA (CR)	0.120		0.120 31/07/2017	0.120	0.120	0.120 0.120	0.120	1275@0.119		2016	2,000	1	240.0	0 855.03	0.042 0.1	190 3573
7,734,375 1.00			09/07/2007	07/01/2011 51	12 LIVANIS SA (CR)	0.097	7	0.097 31/07/2017				400@0.078	200@0.103		2015				- 750.23	0.006 0.1	123 5557
15,842,391 1.51			15/07/2009	12/05/2000 51	41 BITROS HOLDING SA (CR)	0.165		0.165 31/07/2017	0.165	0.165	0.165 0.165	0.165 150@0.165	800@0.198		2015	850	1	140.2	5 2,613.99	0.078 0.2	220 1757
25,179,640 0.600			08/08/1994	19/09/2000 50	57 J.BOUTARIS & SON HOLD. SA (CE	0.080	7	0.080 31/07/2017					500@0.076		2015				- 2,122.17	0.036 0.0	)84 3535
1,540,000 0.600			08/08/1994	19/09/2000 50	58 J.BOUTARIS & SON HOLD. (PB)	0.070	¬	0.070 31/07/2017					4000@0.084		2015				- 2,122.17	0.066 0.0	079 3535
23,935,280 0.300			29/06/2009	13/06/2000 51	40 NAYTEMPORIKI PUBLISHING SA(	CR) 0.086	14.67 #	0.075 31/07/2017	0.086	0.086	0.086 0.086	0.086 5000@0.063	149@0.086		2016	150	2	12.9	0 2,058.43	0.017 0.1	118 5557
79,596,820 0.300			15/07/2008	27/04/2017 51	46 NIKAS SA (CR)	0.364	¬	0.364 31/07/2017				19959@0.331			2015				- 28,973.24	0.227 0.4	136 3577
18,750,000 0.300			02/07/2001	31/12/2012 49	PEGASUS PUBLISHING S.A. (CR)	0.140	12.90 #	0.124 31/07/2017	0.140	0.140	0.140 0.140	0.140 1000@0.110	72@0.140		2015	1,152	6	161.2	8 2,625.00	0.017 0.3	336 5557
10,186,667 1.35			24/06/2008	02/02/2016 48	87 SIDMA SA (CR)	0.349	¬	0.349 31/07/2017					910@0.335		2015				- 3,555.15	0.157 0.4	120 1757
7,914,480 0.300			23/06/2008	29/06/2011 48	88 SFAKIANAKIS SA (CR)	0.600		0.600 31/07/2017					339@0.630		2015			-	4,748.69	0.210 1.	.04 5379
1,270,000 0.300			06/07/2007	06/02/2013 50	07 GIRAKIAN PROFIL SA (CB)	0.022		0.022 31/07/2017				41000@0.026			2016				- 27.94	0.016 0.1	100 1757
4,034,950 0.680			01/07/2005	30/12/2010 51	14 CHATZIKRANIOTIS & SONS SA (C	R) 0.120		0.120 31/07/2017				1000@0.120	838@0.130		2016				- 484.19	0.032 0.1	64 3577
<b>Under Deletion</b>	n																				
1,130,180 0.440			20/06/2003	02/07/2014 50	92 COMPUCON SA (CR)	0.006	¬	0.006 31/07/2017				4000@0.006			2016				- 6.78	0.006 0.0	)07 9537
17,579,754 4.16			18/08/2006	02/08/2010 51	45 BIOTER SA (CR)	0.148		0.148 31/07/2017					3000@0.129		2015				- 2,601.80	0.041 0.1	188 2357
5,939,268 0.620			10/07/2003	03/01/2002 51	42 LANAKAM SA (CR)	0.310	7	0.310 31/07/2017				800@0.248			2016				- 1,841.17	0.288 0.5	589 3763
8,321,682 0.670			17/08/2007	23/11/1999 51	43 N. LEVEDERIS SA (CB)	0.091	¬	0.091 31/07/2017	0.091	0.091	0.091 0.091	0.091 760@0.091	1500@0.109		2016	240	1	21.8	4 1,232.59	0.078 0.2	242 1757
2,160,524 0.670	0.0436	0.0436	04/08/2016	23/11/1999 51	44 N. LEVEDERIS SA (PB)	0.220	¬	0.220 31/07/2017	0.220	0.220	0.220 0.220	0.220 610@0.176	1800@0.220		2016	200	1	44.0	0 1,232.59	0.119 0.3	328 1757
9,567,289 0.300			01/07/2004	19/11/2007 50	62 MARAC ELECTRONICS (CR)	0.298	¬	0.298 31/07/2017					6494@0.239		2015			-	- 2,851.05	0.298 0.2	298 9578
24,319,250 0.300			09/07/2002	04/07/2007 51	11 PROODEFTIKH SA (CR)	0.041	¬	0.041 31/07/2017				2500@0.043	3338@0.047		2015				- 997.09	0.020 0.0	)63 2357
766,000 1.00			01/07/2004	11/12/2012 49	37 TRIA ALFA SA (CR)	2.07	¬	2.07 31/07/2017					148@2.07		2016			-	- 1,791.42	1.70 2.	2.59 3763
245,000 1.00			19/07/2010	11/12/2012 49	38 TRIA ALFA SA (PR)	0.840	7	0.840 31/07/2017					161@0.990		2016				- 1,791.42	0.840 1.	.63 3763

Section 2: Analytic Figures of Shares Transactions

Number of Outstanding Securities		idends [1] 2015 20	Date of Last Co	· Noto	Shares	Closing price	% change	Previous closing price/date	Open price		Last Avg price price	Last	Bid [7]	Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Y	ear Sector
Suspension St	atus																					
215,246,452 0.300			25/06/2001 24	/09/2001 4446	ALTEC SA (CR)	0.012	7	0.012 30/11/2015		 							_			2,582.96	0.012	0.012 9533
20,255,805 0.300			22/08/2006 02	/08/2010 5136	AXON HOLDING SA (CR)	0.058	¬	0.058 28/04/2017		 				***			-			1,174.84	0.007	0.066 4533
13,555,100 1.00			08	/07/2005 4576	MICROLAND COMPUTERS SA (CR)	0.640		0.640 14/07/2009		 										8,675.26	0.640	0.640 5379
40,946,303 0.360			18/07/2005 27	/11/2007 5089	PC SYSTEMS SA (CR)	0.006		0.006 31/03/2016		 				***			-		-	245.68	0.006	0.006 9533
33,301,715 0.320			27/06/2003 08	/07/2009 5135	AEGEK (CR)	0.035		0.035 27/04/2017		 										1,165.56	0.031	0.056 235
5,000,000 0.400			03/06/2009 01	/09/2014 5087	ALCO HELLAS SA (CR)	0.180		0.180 31/03/2015		 										900.00	0.180	0.180 1753
14,870,100 0.300			15/05/2008 26	/09/2011 5130	ALPHA GRISSIN S.A. (CR)	0.014	,	0.014 13/04/2017		 							-			208.18	0.014	0.031 9533
81,644,555 0.300			01/07/2008 02	/09/2002 5098	ATTI - KAT SA (CR)	0.012	7	0.012 29/05/2015		 										979.73	0.012	0.012 235
20,121,710 1.21			27/07/1992 12	/03/2003 5002	BALKAN R.E. (CR)	0.190	,	0.190 29/08/2013		 							-			3,823.12	0.190	0.190 8633
33,930,000 0.300			03/07/2006 30	/05/2001 4865	BABIS VOVOS SA (CR)	0.304		0.304 30/03/2012		 							-			10,314.72	0.304	0.304 8633
6,000,000 0.600			13/06/2008 08	/04/2004 5137	EUROBROKERS S.A. (CR)	0.007	¬	0.007 28/04/2017		 							-			42.00	0.007	0.010 8534
7,847,611 1.20			01/08/2007 28	/09/2011 4939	EDRASIS - C. PSALLIDAS SA (CR)	0.150		0.150 29/11/2012		 							-			1,177.14	0.150	0.150 235
36,748,909 0.730			15/12/2005 13	/12/2006 5109	HEL. SUGAR INDUSTRY SA (CB)	0.075		0.075 29/02/2016		 							-			2,756.17	0.075	0.075 357
30,390,000 0.310			18/08/2008 29	/12/2006 5099	HELLENIC FISHFARMING SA (CR)	0.070		0.070 02/06/2015		 							-			2,127.30	0.070	0.070 3573
13,692,227 1.47			07/07/2006 08	/10/1999 5049	HELLENIC FABRICS SA (CR)	0.117		0.117 31/03/2014		 							-		-	1,601.99	0.117	0.117 3763
24,619,524 0.500			10/10/1986 30	/12/2002 4914	KERAMIA-ALLATINI (CR)	0.088	¬	0.088 30/08/2012		 							-		-	2,166.52	0.088	0.088 8633
66,937,526 0.700			13/08/2010 21	/05/2003 5003	MICHANIKI SA (CR)	0.100		0.100 29/08/2013		 							-		-	9,186.78	0.100	0.100 235
25,968,987 0.700			13/08/2010 21	/05/2003 5004	MICHANIKI SA (PR)	0.096		0.096 29/08/2013		 							-			9,186.78	0.096	0.096 235
255,459,600 0.300			26/06/2000 03	/12/2010 5101	NEL SA (CR)	0.070		0.070 31/08/2015		 										17,882.17	0.070	0.070 5759
23,463,874 0.800			23/05/2003 21	/12/1999 4918	NEORION SA (CR)	0.125		0.125 30/08/2012		 							-			2,932.98	0.125	0.125 2753
41,068,800 0.420	(0.03)	0.1205	19/08/2016 17	/02/2016 5129	CRETE PLASTICS SA (CR)	5.33		5.33 03/04/2017		 		90	00@4.80				-			218,896.70	4.77	5.35 135
144,688,060 0.600			21/04/2008 10	/03/2010 4982	T BANK (CR)	0.048		0.052 # 29/11/2011		 							-			6,945.03	0.048	0.048 835
284,465,964 3.70			20/06/2008 15	/06/2009 4913	TT HELLENIC POSTBANK (CR)	0.168		0.239 # 29/08/2012		 							-			47,790.28	0.168	0.168 8355
13,920,000 0.320			19/11/2001 01	/08/2000 4726	TEXAPRET SA (CR)	0.080		0.080 28/02/2011		 										1,113.60	0.080	0.080 3763
100,793,572 0.300			16/07/2009 11	/02/2016 5110	TELETIPOS SA (CR)	0.060		0.060 07/03/2016		 				5@0.048						6,047.61	0.060	0.060 5553
510,840 1.00			15/07/2008 21	/11/2013 5036	TROPEA HOLDING (CR)	2.00		0.020 # 30/03/2012		 							-			1,021.68	2.00	2.00 3722

Daily Official List

Section 2: Shares' Notes

Year: 138 Trading Day No: 146

Tuesday, 1 August, 2017

#### Shares' Notes

# Code Note text

- ( ) Adjusted dividends
  - Last adjusted closing price.
- [1] Net dividends
- [2] The "Date of Last Coupon" for New listings refers to the date company's stocks started to trade in Athex
- [3] The Company Market Value is refered to the number of outstanding shares
- [4] Sectors codification can be found in Appendix A
- [5] The Market Value refers to the total number of shares listed (including their several classes) in the exchange by the company.
- [6] P/E greater than 100
- [7] Last view of the Order Book before the end of the trading session
- [8] All Blocks Methods' Transactions Value are included
- 4446 Transfer to the "Under Supervision" Category as of 20/10/2008.
- 4576 Suspension of trading as of 14/7/2009
- 4690 Transfer to Surveillance category as of 4/4/2006
- 4726 Suspension of trading as of 1/3/2011
- 4750 Transfer to the "Under Surveillance Category" from 8/4/2011.
- 4795 The final gross (pre-tax) dividend is � 0.30 per share and subject to withholding tax on the full dividend amount, i.e. 0,45 per share, for those shareholders liable to withholding tax, in accordance with the applicable tax law provisions.
- 4814 Transfer to the Low Dispersion Category as of 30/5/2011.
- 4815 Transfer to the Low Dispersion Category as of 30/5/2011.
- 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
- 4985 Transfer to the "Under Surveillance Category" from 8/4/2011
- 4997 Transfer to the Under Supervision Category as of 21/12/2009. The 6,870,053 new (CB) shares, resulting from the recent share capital increase through a rights issue, are not yet admitted to trading on the ATHEX.
- 5002 Suspension of trading as of 30/08/2013.
- 5003 Suspension of trading as of 30/08/2013.
- 5004 Suspension of trading as of 30/08/2013.
- 5007 Transfer to the Surveillance category, as of 11/10/2013.
- 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.

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#### Shares' Notes

- 5057 Transfer to the Surveillance Category as of 29/12/2011
- 5058 Transfer to the Surveillance Category as of 29/12/2011
- Transfer to the UNDER DELETION category as of 4/6/2014 5062
- 5080 Suspension of trading as of 6/9/2011
- 5087 Suspension of trading as of 1/4/2015
- Transfer to the Surveillance Category as of 8/4/2015. 5089
- 5092 Transfer to the UNDER DELETION category as of 8/4/2015
- Transfer to the Surveillance Category as of 8/4/2015. 5093
- 5094 Transfer to the Surveillance Category as of 8/4/2015.
- 5095 Transfer to the Surveillance Category as from 9/4/2015
- Suspension of trading as of 2/6/2015. 5098
- 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
- Suspension of trading as of 01/03/2016. 5109
- 5110 Suspension of trading as of 08/03/2016.
- Transfer to the Under Deletion Category as of 15/04/2016. 5111
- 5112 Transfer to the Surveillance Category as of 15/04/2016.
- Transfer to the Surveillance Category as of 15/04/2016. 5113
- 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.
- 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. 5124
- 5127 Transfer to the Low Dispersion Category as of 03/03/2017.
- 5129 Suspension of trading as of 04/04/2017.
- Suspension of trading as of 18/04/2017 5130
- 5135 Suspension of trading as of 28/04/2017.
- 5136 Suspension of trading as of 02/05/2017.
- 5137 Suspension of trading as of 02/05/2017.

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- 5140 Transfer to the Surveillance Category as of 10/05/2017
- Transfer to the Surveillance Category as of 10/05/2017 5142 Transfer to the Under Deletion Category as of 10/05/2017
- Transfer to the Under Deletion Category as of 10/05/2017 5143
- 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.

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# Securities Blocks Details

Securities	Block Volume	Price	Block Trade Value	Time of approval	Note
EUROBANK ERGASIAS (CR)	1,000,000	0.920	920,000.00	10:47:17	20
CC HBC AG (CR)	19,037	25.75	490,202.75	13:16:29	20
CC HBC AG (CR)	20,000	25.75	515,000.00	13:24:27	20
CC HBC AG (CR)	10,000	25.75	257,500.00	13:29:00	20
OPAP (CR)	50,000	9.84	491,750.00	14:05:34	20
OTE (CR)	25,000	10.90	272,500.00	14:05:59	20
JUMBO SA (CR)	21,098	14.14	298,325.72	14:21:57	20
JUMBO SA (CR)	75,000	14.01	1,050,750.00	15:57:24	20
OPAP (CR)	35,000	9.80	342,825.00	16:16:02	20
GR. SARANTIS SA (CR)	82	12.92	1,059.44	16:43:32	18
OTE (CR)	60,971	10.88	663,577.88	16:45:59	20
PIRAEUS BANK (CR)	225,000	0.237	53,257.50	16:51:05	18
EUROBANK ERGASIAS (CR)	510,000	0.962	490,824.00	17:01:14	20
OTE (CR)	28,642	10.94	313,343.48	17:12:33	20

## **Blocks Notes**

9 - Method 6-1 / Special Fees

10 - Method 6-1 / Special Fees, SDS

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

18 - Method 6-2 / SPOT 1

19 - Method 6-2 / SPOT 2

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

21 - Other Pre-agreed

Daily Official List

Section 3: Figures of Securities Transactions

Year: 138 Trading Day No: 146

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**Shares Rights Details** 

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

No Rights Transactions.

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Section 3: Figures of Securities Transactions			Tuesday, 1 A	August, 2017
Shares Forced Sales				
Securities	Transaction s Volume	Number of Trades	Transactions Value	Note

### Forced Sales Notes

1 - Normal Forced Sale.

No Forced Transactions.

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

Daily Official ListYear: 138 Trading Day No: 146Section 3: Figures of Securities TransactionsTuesday, 1 August, 2017

Forced Sales Registered Shares

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

No Fixed Registered Shares Forced Sales.

#### Forced Sales Notes

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

Daily Official ListYear: 138 Trading Day No: 146Section 3: Figures of Securities TransactionsTuesday, 1 August, 2017

· · · · · · · · · · · · · · · · · · ·	Transactions Date (T)	Creation / Redemption	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	01/08/2017	5,000	619,082	 	619,082	13,158,470.00	21.2548	0.37	30/06/2016

ETFs Notes

<sup>[1] -</sup> Units (T) = Units (T-1) + New Units (T-1) - Redemption Units (T-1)

<sup>[2] -</sup> The Creation / Redemption Units of T-1 are included.

Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market

Tuesday

Tuesday, 1 August, 2017

Year: 138 Trading Day No: 146

# Convertible Corporate Bonds - Regulated Market

Num L Bor		Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Cou	Jpon Preffered	Tradin g	Corporate Bonds	Price min	Price max	Closing price	Previous closir price/date	g Volume	Transactions Value	Last or Price	der Buy / Sell	Date	ear min	Year max
233,	,723,142	0.30	0.30	1.00	11/10/2025	9		4		1	FORTHNET S.A. (Convertible)							0.2000	В	10/05/2017	100.0000	100.0000
1,	,774,359	13.76	9.77	0.00	21/10/2025	18		26		1	NIREUS S.A. (Convertible)				89.1000 20/06/	2017		5.1550	В	31/07/2017	89.1000	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.

Daily Official List Year: 138 Trading Day No: 146

Section 5: Bonds traded in Fixed Income Assets Market

Tuesday, 1 August, 2017

# Non Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Common	oupon Preffered	Tradii g	Corporate Bonds	Accrued Y Int.	ield.T.Mat	Price min	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Last order Price Buy	/ 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)	1.3903	3.8100	100.1499	100.1500	100.1500	100.0860 31/07/2017	97,000	97,280.36	100.0500	В	01/08/2017	100.0000	100.3900
300,000	1,000.00	1,000.00	3.10	27/06/2022	5		1		1	MYTILINEOS HOLDINGS S.A. (Non Convertible)	3.1861	3.0500	100.1000	100.2400	100.1781	100.2490 31/07/2017	139,000	139,690.47	100.1500	В	01/08/2017	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)	5.1944	4.1470	100.3000	100.4000	100.3405	100.3250 31/07/2017	105,000	105,902.92	100.2000	В	01/08/2017	100.0000	101.3500
200,000	1,000.00	1,000.00	3.50	21/03/2022	5		1		1	O.P.A.P. S.A. (Non Convertible)	13.1250	3.0140				101.8400 31/07/2017			101.9000	В	01/08/2017	100.2800	102.1000
40,000,000	1.00	1.00	5.00	04/10/2021	5		4		1	HOUSEMARKET S.A. (Non Convertible)	0.0042	4.2250	102.1500	102.1500	102.1500	101.8000 31/07/2017	30,000	30,770.01	101.8500	В	01/08/2017	100.1895	102.7000

## 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

Tuesday, 1 August, 2017

Year: 138 Trading Day No: 146

### **Government Bonds**

Number Listed Bonds	Nominal price	Today's Rate	Accrued Interest Calc	Exp. Date [1]	Duration (years)	Note	Coupons Date	Curr. coupon value	Trading Unit	Government Bonds	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	0.93 FLF	R Actual/360	10/08/2019	5		10/02 - 10/08		1	GGB-FLT-100819-05Y-0.934-1,000									
4,030,827	1,000.00	4.75	Actual/Actual	17/04/2019	5		17/04	4.75	1	GGB-FXD-170419-05Y-4.750-1,000									

#### **Government Bonds Notes**

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

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

FLR: Floating Interest Rate.

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Strategic Communication & Market Analysis Division - Market Analysis Department

Daily Official List

Year: 138 Trading Day No: 146

Section 5: Government Bonds Traded with the Open Outcry Method

Tuesday, 1 August, 2017

Bonds in Circulation	Currency / Min nominal traded Value	Coupons Payment Date	Current Coupon Value	Note	Coupon	Trading Unit	Issue Date	Duration (years)	Today's Interest	A.I.C in days Bonds	Last price of previous days	Last C Price	Outcry in Ca Buy / Se	ash (euro) II Date	Trades in Pieces	Life min	Life Max
Corporate	Bonds in Foreig	gn 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.

 $\label{thm:continuity:equation:continuity:eq$ 

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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 Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
A. SARRIS SECURITIES S.A.			а					- Journal of the state of the s	oldaring
6, DRAGATSANIOU ATHINA	+30 2103367700	210-3312324							
ALPHA FINANCE INVESTMENT SERVICES S.A.			а		а	а	а		а
5, MERLIN ATHINA	+30 2103677400	210-33311193							
ALPHA BANK A.E.								а	
40, STADIOU STR ATHINA	(210)-3260000	(210)-3264116							
	(210)-3265546	(210)-3265811							
103, AVE. ATHINON ATHINA	+30 2103436820	210-3436270							
ARGUS STOCKBROKERS LTD			а	а		а			
25 , DIMOSTHENI SEVERI AVE NICOSIA	+357 22717000	0035722717070							
ATLANTIC SECURITIES LIMITED  37, PRODROMOU NICOSIA	+357 22445400	00357 22661914	а	а					
	+337 22443400	00357 22001914	а			а			
ATLAS SECURITIES S.A , 125 MICHALAKOPOULOU & 14-16 VERVENON ATHINA	+30 2103363300	210-3238925	а			a			
ATTICA BANK S.A.	+30 2103303300	210-3230723						а	
54, AKADIMIAS STR. ATHINA	(210)-3390757	(210)-3646090							
23, OMIROU ATHINA	+30 2103669261	210-3669265							
23, OMIROU STR. ATHINA	(210)-3669000	(210)-3669410							
AXIA VENTURES GROUP LTD	. ,	, ,	а	а					
, KRANIDIOTI 10, OFFICE 102 NICOSIA	+357 22742000	357 22742001							
AXON SECURITIES S.A.			а			а			
48, STADIOU ATHINA	+30 2103363800	210-3243903							
BANK OF AMERICA MERRILL LYNCH			а	а					
2 , KING EDWARD STREET LONDON	+44 20276281000								
BETA SECURITIES S.A.			а		а	а			а
29 , ALEXANDRAS AVEN. & VRAILA ATHINA	+30 2106478900	210-6410139							
BNP PARIBAS SECURITIES SERVICES S.A.	. 20 21074/0500	210 74/0570 501						а	
2, LAMPSAKOU ATHINA	+30 2107468500	210-7468579-581	а			а			
CAPITAL SECURITIES S.A. 58, MITROPOLEOS ATHINA	+30 2103369700	+30 210 3369820	a			•			
CFS SECURITIES-INVESTMENT SERVICES S.A.	130 2103307700	130 210 3307020	а						
3, PAPARRIGOPOULOU ATHINA	+30 2103360800	+30 210-3360980							
CITIGROUP GLOBAL MARKET LTD			а	а					
1, CITIGROUP CENTER, CANADA SQ., CANARY WHARF LONDON	+44 02079864000								
CREDIT SUISSE SECURITIES (EUROPE) LIMITED			а	а					
, ONE CABOT SQUARE LONDON	+44 2078888888								
CYCLOS SECURITIES S.A.			а			а			а
39, PANEPISTIMIOU ATHINA	+30 2103364300	+30 210-3239122							
D.A. TSEKOURAS SEC. S.A.			а						
33, STADIOU ATHINA	+30 2103245100	210-3211997	_	_					
DEUTSCHE BANK S.A.	. 44 20 754 54200	00441122241427	а	а		а			
1 , GREAT WINCHESTER STREET LONDON DYNAMIC SECURITIES S.A.	+44 20 754 54209	00441133361437	а			а			а
8, OMIROU ATHINA	+30 2103677700	210-3677777	-			••			•
EL. PETROPOULAKIS SECURITIES S.A.	100 2100077700	210 007777	а			а			
9, ARISTEIDOU ATHINA	+30 2103213928	+30 210-3216810							
EUROBANK ERGASIAS S.A.								а	
8, OTHONOS ATHINA	+30 2103337000	210-3245916							
8, OTHONOS STR. ATHINA	(210)-3337969	(210)-3245916							
	(210)-3337000	(210)-3233866							
EUROBANK SECURITIES INVESTMENT FIRM S.A			а		а	а	а		а
, FILELLINON 10 & XENOFONTOS 13 ATHINA	+30 2103720000	210-3720001							
EUROCORP SECURITIES S.A.			а			а			а
14, SQ.FILIKIS ETAIRIAS ATHINA	+30 2107263500	210-7263666							
EUROTRUST BROKERAGE S.A.			а						
113, SEVASTOUPOLEOS ATHINA	+30 2103363100	+30 210-3238334	_			_			
EUROXX SECURITIES S.A. 7. PALAJOLOGOLI CHALANDRI	(210) 4070400	(210) 4070401	а		а	а	а		а
7, PALAIOLOGOU CHALANDRI 7, PALEOLOGOU CHALANDRI	(210)-6879400 +30 2106879400	(210)-6879401 210-6879401							
G. A. PERVANAS SECURITIES-INVESTMENT SERVICES CO S.A.	+30 ∠ 1000/9400	210-00/7401	а						
G. A. PERVANAS SECURITIES-INVESTMENT SERVICES CO S.A. 7-9, SOFOKLEOUS ATHINA	+30 2103727200	210-3210-291	а						
GLOBAL CAPITAL SECURITIES AND FINANCIAL SERVICES LTD	. 55 2 155727250	2.0 0210 271	а	а					
The second secon									

# Athex & ATHEXClear Members List

lember Name				Stock Market		Derivati	ives Market	ATHE	XClear Memb
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
, ERMOU ATHINA	+30 2103378700	210-3220498							
ELLENIC BANK (INVESTMENTS) LTD				а					
VE.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	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							
INTIUS SECURITIES S.A			а						
DRAGATSANIOU ATHINA	+30 2103350599	+30210-3254846							
NE PLUS CAPITAL LIMITED			а	а					
5 PRODROMOU AVENUE, ONEWORLD PARKVIEW HOUSE, 3RD F	OOR\$\$M22873760								
NTELAKIS SECURITIES S.A.			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			
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			
LIII LIVINEITIMO SECUNITES S.A.						_			

Daily Official ListYear: 138 Trading Day No: 146Section 6: Additional InfosTuesday, 1 August, 2017

# 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 FINSRURY AVENUE LONDON	+44 2075687135										

Daily Official List
Section 6: Additional Infos

Year: 138 Trading Day No: 146
Tuesday, 1 August, 2017

# List of Stocks under Market Making operations

Securities	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 SECURITIES INVESTMENT FIRM S.A	24/10/2012
LEON DEPOLAS SECURITIES S.A.	04/01/2016
MERIT SECURITIES S.A	03/09/2013
MIDAS BROKERAGE S.A.	11/01/2006
NATIONAL SECURITIES S.A	15/01/2013
PIRAEUS SECURITIES S.A.	28/05/2013
ALUMIL (CR)	Main Market
BETA SECURITIES S.A.	18/07/2013
ATTICA BANK S.A. (CR)	Main Market
BETA SECURITIES S.A.	02/06/2014
EUROXX SECURITIES S.A.	22/01/2016
BYTE COMPUTER SA (CR)	Main Market
MERIT SECURITIES S.A	04/08/2013
CC HBC AG (CR)	Main Market
EUROBANK SECURITIES INVESTMENT FIRM S.A	23/10/2013
NATIONAL SECURITIES S.A	29/04/2013
PIRAEUS SECURITIES S.A.	04/05/2015
CENERGY HOLDINGS (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	02/01/2017
EUROBANK SECURITIES INVESTMENT FIRM S.A	02/01/2017 Main Market
ELASTRON (CR) LEON DEPOLAS SECURITIES S.A.	мап магкеt 20/02/2017
	20/02/2017 Main Market
ELLAKTOR (CR)  EUROBANK SECURITIES INVESTMENT FIRM S.A	01/06/2013
NATIONAL SECURITIES INVESTIMENT FIRM 3.A	25/06/2013
ELTON SA (CR)	Z3/00/2013 Main Market
BETA SECURITIES S.A.	03/09/2013
EUROBANK ERGASIAS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK SECURITIES INVESTMENT FIRM S.A	01/06/2013
HELLENICAMERICAN SEC. S.A.	25/07/2014
MIDAS BROKERAGE S.A.	07/01/2016
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 SECURITIES 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 SECURITIES INVESTMENT FIRM S.A	24/10/2016
HELLENIC EXCHANGES-A.S.E. (CR)	Main Market
EUROBANK SECURITIES INVESTMENT FIRM S.A	01/06/2013
HELLENICAMERICAN SEC. S.A.	01/09/2014
NATIONAL SECURITIES S.A	25/06/2013
PIRAEUS SECURITIES S.A.	04/05/2015
HELLENIC PETROLEUM (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	14/09/2015
PIRAEUS SECURITIES S.A.	20/03/2017
HYGEIA SA (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	18/04/2016
NTERCONTINENTAL (CR)	Main Market
EUROXX SECURITIES S.A.	20/02/2017
NTRACOM HOLDINGS (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	07/09/2015

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# List of Stocks under Market Making operations

List of Stocks under Market Making operations	Olival C.	
Securities  Market Maker	Stock Category Start Market Making	
INTRALOT (CR)	Staft Warket Warking  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.  J & P - AVAX SA (CR)	28/09/2013 Main Market	
EUROBANK SECURITIES INVESTMENT FIRM S.A	14/12/2015	
JUMBO SA (CR)	Main Market	
MIDAS BROKERAGE S.A.	27/07/2016	
PIRAEUS SECURITIES S.A.  KLOUKINAS - LAPPAS SA (CR)	06/03/2017 Main Market	
BETA SECURITIES S.A.	22/09/2014	
KRI-KRI S.A. (CR)	Main Market	
LEON DEPOLAS SECURITIES S.A.	16/01/2017	
LAMDA DEVELOPMENT SA (CR)	Main Market	
EUROBANK SECURITIES INVESTMENT FIRM S.A PIRAEUS SECURITIES S.A.	08/12/2014 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. LEON DEPOLAS SECURITIES S.A.	25/07/2014 20/02/2017	
PIRAEUS SECURITIES S.A.	20/02/2017 02/02/2013	
MLS MULTIMEDIA SA (CR)	Main Market	
HELLENICAMERICAN SEC. S.A.	07/12/2015	
MOTOR OIL (CR)	Main Market	
EUROBANK SECURITIES INVESTMENT FIRM S.A HELLENICAMERICAN SEC. S.A.	23/10/2012 01/09/2014	
NATIONAL SECURITIES S.A	17/02/2014	
PIRAEUS SECURITIES S.A.	04/05/2015	
MYTILINEOS HOLDINGS (CR)	Main Market	
NATIONAL SECURITIES S.A	25/06/2013	
PIRAEUS SECURITIES S.A.  NATIONAL BANK (CR)	04/05/2015 Main Market	
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013	
EUROBANK SECURITIES INVESTMENT FIRM S.A	24/10/2012	
HELLENICAMERICAN SEC. S.A.	25/07/2014	
LEON DEPOLAS SECURITIES S.A.	20/04/2015	
MERIT SECURITIES S.A MIDAS BROKERAGE S.A.	03/09/2013 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. EUROBANK SECURITIES INVESTMENT FIRM S.A	08/01/2013 24/10/2012	
EUROBANA SECURITIES INVESTMENT FIRM S.A 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	
PIRAEUS SECURITIES S.A.  OTE (CR)	04/05/2015 Main Market	
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013	
EUROBANK SECURITIES INVESTMENT FIRM S.A	24/10/2012	
HELLENICAMERICAN SEC. S.A.	25/07/2014	
MERIT SECURITIES S.A	20/03/2017	
MIDAS BROKERAGE S.A. NATIONAL SECURITIES S.A	01/10/2015 01/12/2012	
PIRAEUS SECURITIES S.A.	08/09/2013	
PAPOUTSANIS (CR)	Main Market	
BETA SECURITIES S.A.	25/11/2013	
PETROPOULOS PETROS (CR)	Main Market	
BETA SECURITIES S.A. PIRAEUS BANK (CR)	28/05/2013 Main Market	
EUROBANK SECURITIES 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 PIRAEUS SECURITIES S.A.	02/06/2013 16/02/2013	
	10/02/2013	
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# List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
PLAISIO COMPUTERS SA (CR)	Main Market
BETA SECURITIES S.A.	05/05/2014
EUROBANK SECURITIES INVESTMENT FIRM S.A	02/03/2015
PPC (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK SECURITIES INVESTMENT FIRM S.A	23/10/2012
MIDAS BROKERAGE S.A.	04/04/2016
NATIONAL SECURITIES S.A	26/03/2013
PIRAEUS SECURITIES S.A.	28/09/2013
QUALITY & RELIABILITY SA (CR)	Main Market
BETA SECURITIES S.A.	20/08/2014
S.KANAKIS SA (CR)	Main Market
BETA SECURITIES S.A.	01/10/2013
TITAN CEMENT (CR)	Main Market
EUROBANK SECURITIES INVESTMENT FIRM S.A	23/10/2012
NATIONAL SECURITIES S.A	17/02/2014
PIRAEUS SECURITIES S.A.	04/05/2015
VIOHALCO SA/NV (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	17/02/2014
EUROBANK SECURITIES INVESTMENT FIRM S.A	01/01/2017
MERIT SECURITIES S.A	17/03/2014

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·	Und	erlyin	ıg Asset										Derivatives Market		Life low				
Price max	Price	e min C	Closing price	change	Delivery Month	Open price	Price max	Price min	Last price	Closing price	Last Bid	Last Ask	Settlement price	Life high	Life low	Trades	Volume	Open Interest	
FTSE/Ath	hex l	Large	Сар															(Trade Unit: 1 Index Point x 2€, Cash Settlement)	
2,145.51	2,11	15.71	2,133.21	0.83%	August 2017	2,112.25	2,144.50	2,112.00	2,134.00	2,134.00			2,140.75	2,238.00		217	1,097	6,746	
					September 2017	2,122.50	2,143.25	2,122.50	2,139.50	2,139.50			2,141.00	2,234.00		29	443	807	
					October 2017					2,125.25									
					December 2017					2,131.75									
					March 2018					2,142.50									
					June 2018					2,153.25								<del></del>	

					ratives Market	Deriv									Asset	nderlying	
Open Interest	Volume	Trades	ow	Life high Life low	Settlement price	Last Ask	Last Bid	ing price	st price Clos	Price min Las	rice max P	Open price Pr	Delivery Month	change	sing price	Price min Cl	Price max
(Contract Size: 100 Securities, Physical Del														A. (CR)	ING S.A	TO) HOLI	ADMIE (I
4,959	204	32	2.03	2.35 2.0	2.12			2.11	2.11	2.08	2.13	2.08	September 2017	3.43%	2.11	2.05	2.13
								2.06					December 2017				
								2.07					March 2018				
								2.08					June 2018				
(Contract Size: 100 Securities, Physical Del																ANK (CR)	ALPHA E
47,346	6,127	271		2.31 -	2.10			2.09	2.09	2.05	2.11	2.05	September 2017	1.97%	2.07	2.04	2.11
3	2	1		2.13 -	2.12			2.10	2.10	2.10	2.10	2.10	December 2017				
								2.06					March 2018				
<del></del>								2.07					June 2018				
(Contract Size: 100 Securities, Physical Del																G (CR)	CC HBC
71	1	1		26.83	25.49			25.82	25.82	25.82	25.82	25.82	September 2017	-0.04%	25.67	25.65	25.78
								25.88					December 2017				
								26.01					March 2018				
								26.14					June 2018				
(Contract Size: 100 Securities, Physical Del															GS (CB)	HOLDIN	CENERG
7,256	194	34		1.20 -	1.14			1.15	1.15	1.10	1.15	1.10	September 2017	5.51%	1.15	1.09	1.15
								1.10					December 2017				
								1.10					March 2018				
								1.11					June 2018				
(Contract Size: 100 Securities, Physical Del																R (CR)	ELLAKT
9,654	106	21			1.67			1.67	1.67	1.65	1.70	1.65	September 2017	0.61%	1.66	1.66	1.70
80				1.78 -	1.71			1.66					December 2017				
								1.67					March 2018				
								1.68					June 2018				
(Contract Size: 100 Securities, Physical Del														₹)	SIAS (CF	IK ERGAS	EUROBA
37,490	6,028	378		1.00	0.960			0.958	0.958	0.919	0.969	0.919	September 2017	3.24%	0.955	0.917	0.971
3				0.946 -	0.974			0.932					December 2017				
								0.937					March 2018				
								0.941					June 2018				
(Contract Size: 100 Securities, Physical Del																A. (CR)	EYDAP S
1,723	71	37			6.24			6.25	6.25	6.16	6.25	6.16	September 2017	1.29%	6.27	6.20	6.27
				6.58	6.27			6.24					December 2017				
								6.27					March 2018				
								6.30					June 2018				
(Contract Size: 100 Securities, Physical Del																LIE (CR)	OLLI FO
1,998	89	59		22.02 -	19.98			19.92	19.92	19.92	20.30	20.30	September 2017	-1.24%	20.00	19.92	20.38
								20.40					December 2017				
								20.51					March 2018				
								20.61					June 2018				

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					vatives Market	Deriv									g Asset	Jnderlyin	
Open Interest	Volume	Trades	e low	Life high Life	Settlement price	Last Ask	Last Bid	ing price	t price Clos	rice min Las	ice max P	Open price Pr	Delivery Month	change	losing price	Price min (	Price max
(Contract Size: 102 Securities, Physical Del														<del></del>		(CR)	OURLIS
213				5.80	5.75			5.81					September 2017	0.00%	5.80	5.79	5.82
								5.84					December 2017				
								5.87					March 2018				
								5.90					June 2018				
(Contract Size: 100 Securities, Physical Del																NA (CR)	GEK TEI
8,117	83	15		4.12	3.95			3.93	3.93	3.83	3.93	3.83	September 2017	3.44%	3.91	3.78	3.94
12	24	2		4.04	3.86			3.98	3.98	3.92	3.98	3.92	December 2017				
								3.83					March 2018				
								3.85					June 2018				
(Contract Size: 100 Securities, Physical Del														R)	RTIES (C	A PROPEI	GRIVALI
263	3	2		9.72	9.14			9.03	9.03	9.03	9.08	9.08	September 2017	0.00%	9.10	8.96	9.14
								9.17					December 2017				
								9.22					March 2018				
		-						9.26					June 2018				
(Contract Size: 104 Securities, Physical Del														S.E. (CR)	NGES-A.	C EXCHA	HELLEN
3,364	110	47	5.28	5.97	5.29			5.31	5.31	5.28	5.45	5.37	September 2017	-1.88%	5.23	5.23	5.41
								5.37					December 2017				
								5.40					March 2018				
								5.42					June 2018				
(Contract Size: 100 Securities, Physical Del														R)	LEUM (C	C PETRO	HELLEN
3,862	97	49		8.35	7.88			7.78	7.78	7.78	7.94	7.87	September 2017	-0.89%	7.76	7.76	7.91
1				7.80	7.88			7.89					December 2017				
								7.93					March 2018				
								7.97					June 2018				
(Contract Size: 100 Securities, Physical Del																T (CR)	NTRAL
6,098	199	12		1.38	1.20			1.22	1.22	1.19	1.22	1.20	September 2017	1.70%	1.20	1.16	1.21
				1.29	1.20			1.19					December 2017				
								1.19					March 2018				
								1.20					June 2018				
(Contract Size: 100 Securities, Physical Del																A (CR)	JUMBO
1,097	71	38		16.64	14.04			13.95	13.95	13.92	14.20	14.18	September 2017	-1.41%	13.95	13.94	14.23
				16.00	13.97			14.26					December 2017				
								14.33					March 2018				
								14.40					June 2018				
(Contract Size: 100 Securities, Physical Del														A (CR)	MENT SA	EVELOP	AMDA
1,942	45	14	6.49	7.16	6.75			6.77	6.77	6.71	6.79	6.74	September 2017	1.20%	6.75	6.68	6.80
6				7.01	6.77			6.72					December 2017				
								6.75					March 2018				
								6.79					June 2018				

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						ratives Market	Deriv									J Asset	nderlyin	ı
Open Interest	Volume	ides	Trades	Life low	Life high l	Settlement price	Last Ask	Last Bid	ing price	st price Clos	Price min La	rice max P	Open price Pr	Delivery Month	change	osing price	Price min C	Price max
(Contract Size: 100 Securities, Physical De															OUP (CR)	NT GRO	NVESTME	MARFIN
95,731	4,802	162	162		0.208	0.140			0.140	0.140	0.136	0.140	0.137	September 2017	1.48%	0.137	0.135	0.139
250			-		0.151	0.138			0.136					December 2017				
									0.137					March 2018				
									0.137					June 2018				
(Contract Size: 100 Securities, Physical De																	IL (CR)	MOTOR (
350	13	6	6		19.81	19.24			19.08	19.08	19.00	19.10	19.00	September 2017	0.16%	19.08	18.82	19.17
									19.19					December 2017				
									19.29					March 2018				
<del></del>			-						19.39					June 2018				
(Contract Size: 100 Securities, Physical De															CR)	INGS (C	OS HOLE	MYTILINI
8,590	129	39	39		8.78	8.40			8.41	8.41	8.37	8.46	8.42	September 2017	0.00%	8.40	8.31	8.49
8					8.44	8.47			8.46					December 2017				
									8.51					March 2018				
									8.55					June 2018				
(Contract Size: 100 Securities, Physical De																CR)	L BANK (	NATIONA
118,271	38,276	465	465		0.377	0.360			0.360	0.360	0.340	0.362	0.340	September 2017	5.26%	0.360	0.339	0.363
									0.345					December 2017				
									0.346					March 2018				
									0.348					June 2018				
(Contract Size: 100 Securities, Physical De																	2)	OPAP (C
2,530	32	9	9		10.25	9.88			9.81	9.81	9.81	9.85	9.82	September 2017	0.82%	9.80	9.78	9.89
			-						9.79					December 2017				
									9.84					March 2018				
<u></u>			-						9.89					June 2018				
(Contract Size: 100 Securities, Physical De																		OTE (CR)
5,784	61	21	21		11.05	10.98			10.93	10.93	10.82	10.95	10.82	September 2017	1.48%	10.94	10.78	10.95
			-		9.85	10.84			10.86					December 2017				
									10.92					March 2018				
<u></u>			-						10.97					June 2018				
(Contract Size: 100 Securities, Physical De																	. (CR)	P.P.A. S.
1,027	14	5	5		16.74	15.88			15.85	15.85	15.85	15.95	15.95	September 2017	0.88%	15.96	15.73	16.08
			-						15.94					December 2017				
									16.02					March 2018				
					<del></del>				16.10					June 2018				
(Contract Size: 5 Securities, Physical De																R)	BANK (C	PIRAEUS
			-						4.65					September 2017	0.00%	4.64		
			-		0.233	0.233			4.68					December 2017				
			-						4.70					March 2018				
			-						4.72					June 2018				

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	Underlyir	ng Asset									Deriv	atives Market						
Price max	Price min	Closing price	e change	Delivery Month	Open price P	rice max	Price min La	st price Clos	ing price	Last Bid	Last Ask	Settlement price	Life high	Life low	Trades	Volume		Open Interest
PPC (CR	<u>'</u> )																(Contract Size	100 Securities, Physical Delivery
2.27	2.20	2.20	-1.79%	September 2017	2.26	2.27	2.22	2.22	2.22			2.24	4.72		37	183		2,921
				December 2017					2.26			2.25	2.25					10
				March 2018					2.27									
				June 2018					2.28						-			
TERNA I	ENERGY (	(CR)															(Contract Size	100 Securities, Physical Delivery
3.99	3.88	3.94	1.03%	September 2017	3.93	3.94	3.91	3.94	3.94			3.95	4.20		5	18		4,125
				December 2017					3.93			3.97	3.51					
				March 2018					3.95									
				June 2018					3.97									
TITAN C	EMENT (0	CR)															(Contract Size	104 Securities, Physical Delivery
23.66	22.80	22.80	-3.27%	September 2017	23.62	23.63	23.04	23.04	23.04			23.22	26.10		15	35		253
				December 2017					23.75			23.04	24.60					
				March 2018					23.87									
				June 2018					23.99						-			
VIOHAL	CO SA/NV	V (CB)															(Contract Size	100 Securities, Physical Delivery
2.87	2.79	2.86	2.51%	September 2017	2.82	2.91	2.81	2.87	2.87			2.89	3.19		105	240		9,909
				December 2017					2.81			2.88	3.06					3
				March 2018					2.83									
				June 2018					2.84									

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FTSE/Athex Large Cap

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

							С	all Optior	ns															Put Op	otions					
				Augus	t 2017						Septem				Other Months				Augu	st 2017					:		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	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest Excerise Price
1,350	-	-	-	-		-	-	0.00	0.00	0.00	-	768.00	-	-		-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.01	-		1,350
1,375	-	-	-	-	-	-	-	0.00	0.00	0.00	-	743.00	-	-		-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.01	-	-	1,375
1,400	-	-	-	-	-	-	-	0.00	0.00	0.00	-	718.00	-	-		-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.01	-	-	1,400
1,425			-		-		-	0.00	0.00	0.00		693.00		-		-				-		-	0.00	0.00	0.00		0.01		-	1,425
1,450	-	-	-	-	-	-	-	0.00	0.00	0.00	-	668.00	-	-		-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.01	-	-	1,450
1,475	-	-	-	-	-	-	-	0.00	0.00	0.00	-	643.00	-	-		-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.01	-	-	1,475
1,500	-	-	-	-	-	-	-	0.00	0.00	0.00	-	618.00	-	-		-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.01	-	-	1,500
1,525	-	-	-	-	-	•	-	0.00	0.00	0.00	-	593.00	-	-		-	-	•	-		•	-	0.00	0.00	0.00	•	0.01	•	-	1,525
1,550	-	-	-	-	-	-	-	0.00	0.00	0.00	-	569.00	-	-		-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.01	-	-	1,550
1,575	-	-	-	-	-	-	-	0.00	0.00	0.00	-	544.00	-	•		•	-	-	-		•	•	0.00	0.00	0.00	-	0.01	٠	-	1,575
1,600	-	-	-	-	-	-	-		0.00	0.00	-	519.00	-	6		•	-	-	-	-	-	-	0.00	0.00	0.00	-	0.01	•	-	1,600
1,625	-	-	-	•	-	•	-	0.00	0.00	0.00	-	494.00	-	-		•	•	•	•	•	٠	-	0.00	0.00	0.00	•	0.01	٠	-	1,625
1,650	-	-	-	-	-	-	-	0.00	0.00	0.00	-	469.00	-	-			-	-	-	-	-	-	0.00	0.00	0.00	-	0.01	•	-	1,650
1,675	-	-	-	-	-	-	-	0.00	0.00	0.00	-	444.00	-	20		•	•	•	•	•	٠	-	0.00	0.00	0.00	•	0.01	٠	-	1,675
1,700		-	-	-	-	-	-	0.00	0.00	0.00	-	419.00	-	-			-	-	-		•	-	0.00	0.00	0.00	-	0.01	•	-	1,700
1,725	-	-	-	•	-	•	•	0.00	0.00	0.00	-	394.00	-	•		•	-	-	-	•	•	•	0.00	0.00	0.00	•	0.02	•	-	1,725
1,750		-	-	•	-	•	-	0.00	0.00	0.00	-	369.00	•	-				•	-	-	•	-	0.00	0.00	0.00	•	0.04	•	-	1,750
1,775	-	-	-	•	-	•	-	0.00	0.00	0.00	-	344.00	-	-		•	•	•	•	•	•	-	0.00	0.00	0.00	•	0.08	•	-	1,775
1,800		-	-	-	-	-	-		0.00	0.00	-	319.00 295.00	-	-			-	-	-	-	•	-	0.00	0.00	0.00	-	0.18	•	-	1,800 1,825
1,825 1,850	-	•	•	•	•	•	•	0.00	0.00	0.00	-	270.00	-	•		•	•	•	•	•	•	•	0.00	0.00	0.00	•	0.35	•	-	1,850
1,875		-	-	•	-	•	-	0.00	0.00	0.00	-	246.00		•			-	-	-	•	-		0.00	0.00	0.00		1.20	•	•	1,875
1,900	0.00	0.00	0.00		219.00	•	-	0.00	0.00	0.00		221.00				0.00	0.00	0.00		0.05	•		0.00	0.00	0.00		2.10	•	-	1,900
1,925	0.00	0.00	0.00	-	194.00	-	-	0.00	0.00	0.00		198.00	-			0.00	0.00	0.00		0.03			0.00	0.00	0.00	-	3.40			1,925
1,950	0.00	0.00	0.00		170.00			0.00	0.00	0.00		175.00		15		0.00	0.00	0.00		0.39			0.00	0.00	0.00		5.40			1,950
1,975	0.00	0.00	0.00		145.00		-		0.00	0.00		153.00				0.00	0.00	0.00		0.97			0.00	0.00	0.00		8.30		-	1,975
2,000	0.00	0.00	0.00		122.00		-	0.00	0.00	0.00		132.00		2		0.00	0.00	0.00		2.20		-	0.00	0.00	0.00		12.25			2,000
2,050	0.00	0.00	0.00		78.00		-	0.00	0.00	0.00		94.50		-		0.00	0.00	0.00		8.30		39	0.00	0.00	0.00		24.50			2,050
2,100	48.00	48.00	48.00	48.00	48.00	5	9	0.00	0.00	0.00		63.50				0.00	48.00	0.00		23.25		192	0.00	0.00	0.00		43.25		155	2,100
2,150	0.00	0.00	0.00	-	19.50		81	40.00	40.00		40.00	40.00	20	31		0.00	0.00	0.00		50.00		219	0.00	0.00	0.00		69.50		40	2,150
2,200	11.00	11.00		11.00	11.00	35	51	23.25	23.25		23.25	23.25	20	102		0.00	11.00	0.00		87.50		46	0.00	0.00	0.00		103.00			2,200
2,250	5.00	8.00	5.00	6.00	6.00	11	499	0.00	0.00	0.00	-	12.50	-	170		0.00	8.00	0.00		132.00		-	0.00	0.00	0.00		142.00		-	2,250
2,300	0.00	0.00	0.00	-	0.48	-	64	0.00	0.00	0.00	-	6.30	-	200		0.00	0.00	0.00		181.00		-	0.00	0.00	0.00	-	186.00		20	2,300
2,350	0.00	0.00	0.00	-	0.09	-	20	0.00	0.00	0.00	-	3.00	-	-		0.00	0.00	0.00		230.00	-	-	0.00	0.00	0.00	-	232.00	-	-	2,350
2,400	0.00	0.00	0.00		0.01	-	-	0.00	0.00	0.00	-	1.30	-			0.00	0.00	0.00		280.00		-	0.00	0.00	0.00		281.00			2,400
2,450	0.00	0.00	0.00	-	0.01	-	-	0.00	0.00	0.00	-	0.52	-	-		0.00	0.00	0.00		330.00	-	-	0.00	0.00	0.00	-	330.00	-		2,450

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

Year: 138 Trading Day No: 146

Section 7: Index Options

Tuesday, 1 August, 2017

FTSE/Athex Large Cap (Trade Unit: 1 Index Point x 2€ - Excercise Style: European, Cash Settlement)

								C	all Optior	ıs																	Put 0	ptions							
				Aug	ust 2017							Septeml	ber 2017			Oth	er Months				Aug	gust 20°	17						Septem	nber 2017			Oth	er Months	
Excerise Price	Open price	Price max	Price mi	in Last price	Closing	price Vo	lume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price mi	in Last price	Clos	sing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest	Excerise Price
2,500	0.00	0.00	0.00	-	0.01	l	-	-	0.00	0.00	0.00	-	0.19	-	-			0.00	0.00	0.00		3	80.00	-	-	0.00	0.00	0.00	-	379.00	-	-			2,500
	Totals:					į	51	724						40	546	0	0							0	496						0	215	0	0	•
	Number o	of Trade:	S:					6							2		0								0							0		0	_

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

ALPHA BANK (CR)		
	Call Options	Put Options

-				Augus	t 2017						Septemb	per 2017			Other Month	ns				Augus	st 2017						Septemb	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 Ir	nterest Ope		Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Intere	Excerise Price
1.000						-	-	0.000	0.000	0.000		1.03		-								-	-	0.000	0.000	0.000		0.001		-		0.010
1.100						-		0.000	0.000	0.000		0.933	-									-	-	0.000	0.000	0.000		0.001		-		0.011
1.200						-		0.000	0.000	0.000		0.833	-									-	-	0.000	0.000	0.000		0.003		-		0.012
1.300						-	-	0.000	0.000	0.000		0.733	-	-								-	-	0.000	0.000	0.000		0.001				0.013
1.400						-	-	0.000	0.000	0.000		0.634	-	-								-	-	0.000	0.000	0.000		0.001	-	-		0.014
1.500	0.000	0.000	0.000		0.532	-	-	0.000	0.000	0.000		0.535	-	-		0.0	00 0	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001		-		0.015
1.600	0.000	0.000	0.000		0.432	-	-	0.000	0.000	0.000		0.438	-	-		0.0	00 0	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.004		-		0.016
1.700	0.000	0.000	0.000		0.333	-	-	0.000	0.000	0.000		0.345	-	-		0.0	00 0	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.011		-		0.017
1.800	0.000	0.000	0.000		0.239	-	-	0.000	0.000	0.000		0.260	-	-		0.0	00 0	0.000	0.000		0.007	-	-	0.000	0.000	0.000		0.026	-	-		0.018
1.900	0.000	0.000	0.000		0.156	-	-	0.000	0.000	0.000		0.187	-	-		0.0	00 0	0.000	0.000		0.024	-	-	0.000	0.000	0.000		0.053	-	-		0.019
2.000	0.000	0.000	0.000		0.090	-	10	0.000	0.000	0.000		0.128		-		0.0	00 0	0.000	0.000		0.058	-	-	0.000	0.000	0.000		0.093		-		0.020
2.200	0.000	0.000	0.000		0.020	-	-	0.000	0.000	0.000		0.050	-	-		0.0	00 0	0.000	0.000		0.188	-	-	0.000	0.000	0.000		0.216	-	-		0.022
2.400	0.000	0.000	0.000		0.003	-	10	0.000	0.000	0.000		0.016	-	100		0.0	00 0	0.000	0.000		0.371	-	-	0.000	0.000	0.000		0.382		-		0.024
2.600	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.004	-	-		0.0	00 0	0.000	0.000		0.570	-	-	0.000	0.000	0.000		0.571	-	-		0.026
2.800	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.001	-	-		0.0	00 0	0.000	0.000		0.770	-	-	0.000	0.000	0.000		0.770	-	-		0.028
3.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.0	00 0	0.000	0.000		0.970	-	-	0.000	0.000	0.000		0.970	-	-		0.030
3.200	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.0	00 0	0.000	0.000		1.17	-	-	0.000	0.000	0.000		1.17		-		0.032
	Totals:					0	20						0	100	0 0							0	0						0	0	0 0	_
	Number o	of Trades	:				0							0	0								0.00							0	0	

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

-				Augus	st 2017						Septembe	r 2017			Other Mon	nths				August 2	2017					:	Septembe	er 2017			Other N	Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last C price	losing price	Volume	Open Interest	Volume Open		pen orice	Price max	Price min	Last CI price	losing price	Volume	Open Interest	Open price	Price max	Price min	Last of price	Closing price	Volume	Open Interest	Volume Op	oen Interest	Excerise Price
0.050	0.000	0.000	0.000		0.292	-	-	0.000	0.000	0.000		0.292	-	-		0	.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001		-			0.001
0.100	0.000	0.000	0.000		0.242			0.000	0.000	0.000		0.242	-			0	.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.001	-	-			0.001
0.150	0.000	0.000	0.000		0.192		-	0.000	0.000	0.000		0.192	-			0	.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.001		-			0.002
0.200	0.000	0.000	0.000		0.144			0.000	0.000	0.000		0.144	-			0	.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.002	-	-			0.002
0.250	0.000	0.000	0.000		0.100		-	0.000	0.000	0.000		0.101	-			0	.000	0.000	0.000		0.008	-		0.000	0.000	0.000		0.008		-			0.003
0.300	0.000	0.000	0.000		0.065			0.000	0.000	0.000		0.066	-			0	.000	0.000	0.000		0.023	-		0.000	0.000	0.000		0.024	-	-			0.003
0.350	0.000	0.000	0.000		0.040		-	0.000	0.000	0.000		0.041	-			0	.000	0.000	0.000		0.048	-		0.000	0.000	0.000		0.048		-			0.004
0.400	0.000	0.000	0.000		0.023			0.000	0.000	0.000		0.025	-			0	.000	0.000	0.000		0.081	-		0.000	0.000	0.000		0.082	-	-			0.004
0.450	0.000	0.000	0.000		0.013		-	0.000	0.000	0.000		0.014	-	-		0	.000	0.000	0.000		0.121	-	-	0.000	0.000	0.000		0.121		-			0.005
0.500	0.000	0.000	0.000		0.007	-	-	0.000	0.000	0.000		0.008	-	-		0	.000	0.000	0.000		0.165	-	-	0.000	0.000	0.000		0.165	-	-			0.005
0.550	0.000	0.000	0.000		0.004		-	0.000	0.000	0.000		0.004	-	-		0	.000	0.000	0.000		0.212	-	-	0.000	0.000	0.000		0.212		-			0.006
0.600	0.000	0.000	0.000		0.002	-		0.000	0.000	0.000		0.002	-	-		0	.000	0.000	0.000		0.260	-	-	0.000	0.000	0.000		0.260	-				0.006
	Totals:					0	0						0	0	0	0						0	0						0	250	0	0	
	Number (	of Trades:					0							0	0								0.00							0	(	)	

Year: 138 Trading Day No: 146 Tuesday, 1 August, 2017

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

OPAP (CR)		
Call Opt	tions	Put Options

				Augus	st 2017					9	Septembe	er 2017			Other Mon	ths				Augus	st 2017					9	Septemb	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 C price	Closing price	Volume	Open Interest	Volume Open	Interest	Open price	Price max	Price min	Last price	Closing price V	olume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Excerise Price
5.200						-	-	0.000	0.000	0.000		4.53	-	-	-							-	-	0.000	0.000	0.000		0.046	-	-		0.052
5.600							-	0.000	0.000	0.000		4.13	-	-									-	0.000	0.000	0.000		0.001		-		0.056
6.000						-	-	0.000	0.000	0.000		3.74	-	-								-	-	0.000	0.000	0.000		0.001		-		0.060
6.400							-	0.000	0.000	0.000		3.34	-	-								-	-	0.000	0.000	0.000		0.001		-		0.064
6.800						-	-	0.000	0.000	0.000		2.94	-	-								-	-	0.000	0.000	0.000		0.001		-		0.068
7.200	0.000	0.000	0.000		2.53		-	0.000	0.000	0.000		2.54	-	-			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		2.13	-		0.000	0.000	0.000		2.14	-				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		1.73	-		0.000	0.000	0.000		1.74	-				0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.003		-		0.080
8.400	0.000	0.000	0.000		1.33		-	0.000	0.000	0.000		1.36	-				0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.015	-	-		0.084
8.800	0.000	0.000	0.000		0.934	-	-	0.000	0.000	0.000		0.991	-	-			0.000	0.000	0.000		0.005	-	-	0.000	0.000	0.000		0.048	-	-		0.088
9.200	0.000	0.000	0.000		0.567		-	0.000	0.000	0.000		0.672	-				0.000	0.000	0.000		0.038	-	50	0.000	0.000	0.000		0.129	-	-		0.092
9.600	0.000	0.000	0.000		0.275	-		0.000	0.000	0.000		0.417	-				0.000	0.000	0.000		0.146		-	0.000	0.000	0.000		0.274		-		0.096
10.000	0.000	0.000	0.000		0.100		-	0.000	0.000	0.000		0.233	-				0.000	0.000	0.000		0.372	-	-	0.000	0.000	0.000		0.490	-	-		0.100
11.000	0.000	0.000	0.000		0.002	-	30	0.000	0.000	0.000		0.034	-	-			0.000	0.000	0.000		1.28	-	-	0.000	0.000	0.000		1.30	-	-		0.110
12.000	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.003	-				0.000	0.000	0.000		2.28		-	0.000	0.000	0.000		2.28	-	-		0.120
13.000	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		3.28		-	0.000	0.000	0.000		3.28		-		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		4.28			0.000	0.000	0.000		4.28	-	-		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		5.28	-	-	0.000	0.000	0.000		5.28	-	-		0.150
	Totals:					0	30						0	0	0	0						0	50						0	5	0 0	=-
	Number	of Trades	:				0							0	0								0.00							0	0	

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

								all Optio	7113															Ful O	ptions						
				Augus	st 2017					9	Septembei	r 2017			Other Months				Augus	st 2017					9	Septembe	r 2017			Other Months	
Excerise Price	Open price	Price max	Price mir	Last price	Closing price	Volume O	pen Interest	Open price	Price max	Price min	Last Cl price	losing 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 (	Closing price	Volume	Open Interest	Volume Open Intere	st Excerise Price
5.600								0.000	0.000	0.000		5.19		-								-	0.000	0.000	0.000		0.001	-	-		0.056
6.000								0.000	0.000	0.000		4.80	-	-							-	-	0.000	0.000	0.000		0.001	-	-		0.060
6.400								0.000	0.000	0.000		4.40	-	-								-	0.000	0.000	0.000		0.001	-	-		0.064
6.800						-	-	0.000	0.000	0.000		4.00	-	-							-	-	0.000	0.000	0.000		0.001	-	-		0.068
7.200								0.000	0.000	0.000		3.60	-	-									0.000	0.000	0.000		0.001	-	-		0.072
7.600	0.000	0.000	0.000		3.19			0.000	0.000	0.000		3.20	-	-		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		2.79			0.000	0.000	0.000		2.80	-	-		0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.001	-	-		0.080
8.400	0.000	0.000	0.000		2.39	-	-	0.000	0.000	0.000		2.40	-	-		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		1.99	-	-	0.000	0.000	0.000		2.00	-	-		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		1.59	-		0.000	0.000	0.000		1.61	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.008	-	-		0.092
9.600	0.000	0.000	0.000		1.20			0.000	0.000	0.000		1.23	-	-		0.000	0.000	0.000		0.006		-	0.000	0.000	0.000		0.029	-	-		0.096
10.000	0.000	0.000	0.000		0.821			0.000	0.000	0.000		0.887	-	51		0.000	0.000	0.000		0.031	-	-	0.000	0.000	0.000		0.082	-	-		0.100
11.000	0.000	0.000	0.000		0.170		2	0.000	0.000	0.000		0.273	-	-		0.000	0.000	0.000		0.380		18	0.000	0.000	0.000		0.468	-	-		0.110
12.000	0.000	0.000	0.000		0.010	-		0.000	0.000	0.000		0.047	-	-		0.000	0.000	0.000		1.22	-	-	0.000	0.000	0.000		1.25	-	-		0.120
13.000	0.000	0.000	0.000		0.001			0.000	0.000	0.000		0.004	-	-		0.000	0.000	0.000		2.22	-	-	0.000	0.000	0.000		2.22	-	-		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		3.22	-	-	0.000	0.000	0.000		3.22		-		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		4.22	-	-	0.000	0.000	0.000		4.22		-		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		5.22		-	0.000	0.000	0.000		5.22	-	-		0.160
	Totals:					0	2						0	51	0 0						0	18						0	13	0 0	=
	Number	of Trades	:			(	0							0	0							0.00							0	0	

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

Call Options Put Options August 2017 September 2017 Other Months August 2017 September 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 Open Interest Excerise Excerise Last Open Interest Open Interest Open Interest Open Last Open Interest Volume Volume Volume Price price max price price max price price max price price max price Price 0.000 0.000 0.000 0.001 0.050 0.000 0.000 0.000 4.59 0.000 0.000 0.000 4.59 0.000 0.001 0.000 0.000 0.001 0.100 0.000 0.000 0.000 4.54 0.000 0.000 0.000 4.54 0.000 0.000 0.000 0.001 0.000 0.000 0.001 0.001 0.150 0.000 0.000 0.000 4.49 0.000 0.000 0.000 4.49 0.000 0.000 0.000 0.004 0.000 0.000 0.000 0.007 0.002 0.000 0.000 0.000 4.44 0.000 0.000 0.000 4.44 0.000 0.000 0.000 0.019 0.000 0.000 0.000 0.023 0.002 0.200 0.000 0.000 0.000 4.39 0.000 0.000 0.000 4.39 0.000 0.000 0.000 0.046 0.000 0.000 0.000 0.051 0.003 0.250 . 4.34 4.34 0.083 0.300 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.087 0.003 0.000 0.000 0.000 4.29 0.000 0.000 0.000 4.29 0.000 0.000 0.000 0.126 0.000 0.000 0.004 0.350 0.000 0.000 0.000 4.24 0.000 0.000 0.000 4.24 0.000 0.000 0.000 0.172 0.000 0.000 0.000 0.004 0.450 0.000 0.000 0.000 4.19 0.000 0.000 0.000 4.19 0.000 0.000 0.000 0.220 0.000 0.000 0.000 0.221 0.005 0.000 0.000 0.000 4.14 0.000 0.000 0.000 4.14 0.000 0.000 0.000 0.269 0.000 0.000 0.000 0.269 0.005 0.500 3.400 0.000 0.000 0.000 1.40 0.000 0.000 0.000 1.50 0.000 0.000 0.000 0.153 0.000 0.000 0.000 0.253 0.034 3.600 0.000 0.000 0.000 1.26 0.000 0.000 0.000 1.36 0.000 0.000 0.000 0.213 0.000 0.000 0.000 0.316 0.036 3.800 0.000 0.000 0.000 1.12 0.000 0.000 1.25 0.000 0.000 0.000 0.275 0.000 0.000 0.000 0.399 0.038 4.000 0.000 0.000 0.000 1.00 0.000 0.000 0.000 1.13 0.000 0.000 0.000 0.356 0.000 0.000 0.000 0.483 0.040 4.400 0.000 0.000 0.000 0.785 0.000 0.000 0.000 0.936 0.000 0.000 0.000 0.541 0.000 0.000 0.000 0.685 0.044 0.609 0.000 0.000 0.000 0.765 0.000 0.000 0.915 4.800 0.000 0.000 0.000 0.000 0.766 0.000 0.000 0.000 0.048 0.000 0.000 0.000 0.466 0.000 0.000 0.000 0.623 0.000 0.000 0.000 1.02 0.000 0.000 0.000 1.17 0.052 5.200 0.000 0.000 0.000 0.357 0.000 0.000 0.000 0.513 0.000 0.000 0.000 1.31 0.000 0.000 0.000 0.056 5.600 1.46 0.000 0.000 0.000 0.273 0.000 0.000 0.000 0.411 0.000 0.000 0.000 1.63 0.000 0.000 0.000 0.060 0.203 0.340 1.96 2.09 0.064 6.400 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.155 6.800 0.000 0.000 0.000 0.000 0.000 0.000 0.270 0.000 0.000 0.000 2.31 0.000 0.000 0.000 2.42 0.068 0 Totals: 0 0 0 0.00 Number of Trades: 0 0 0 0

PPC (CR)

Number of Trades:

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

0

0

							(	Call Optio	ns															Put Op	tions							
				Augu	st 2017					:	September 2	2017			Other Months				August	2017					S	Septembe	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 Clos price	osing price	Volume	Open Interest	Volume Open Intere	st Open price	Price max	Price min	Last C price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last (	Closing price	Volume	Open Interest	Volume	Open Interest	Excerise Price
1.500	0.000	0.000	0.000		0.742	-	-	0.000	0.000	0.000	(	0.744	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.015
1.600	0.000	0.000	0.000		0.642	-	-	0.000	0.000	0.000	(	0.645		-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.016
1.700	0.000	0.000	0.000		0.542	-	-	0.000	0.000	0.000	(	0.547	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.003	-	-			0.017
1.800	0.000	0.000	0.000		0.444	-	-	0.000	0.000	0.000	(	0.452	-	-		0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.008	-	-			0.018
1.900	0.000	0.000	0.000		0.349		-	0.000	0.000	0.000	(	0.362	-	-		0.000	0.000	0.000		0.007	-	-	0.000	0.000	0.000		0.017	-	-			0.019
2.000	0.000	0.000	0.000		0.262	-	10	0.000	0.000	0.000	(	0.281	-	-		0.000	0.000	0.000		0.020	-	-	0.000	0.000	0.000		0.036	-	-			0.020
2.200	0.000	0.000	0.000		0.124	-	260	0.000	0.000	0.000	(	0.151	-	330		0.000	0.000	0.000		0.082	-	-	0.000	0.000	0.000		0.106	-	-			0.022
2.400	0.000	0.000	0.000		0.044	-	620	0.000	0.000	0.000	(	0.069	-	100		0.000	0.000	0.000		0.202	-	-	0.000	0.000	0.000		0.224	-	-			0.024
2.600	0.000	0.000	0.000		0.013	-	150	0.000	0.000	0.000	(	0.027	-	200		0.000	0.000	0.000		0.371	-	-	0.000	0.000	0.000		0.382	-	-			0.026
2.800	0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000	(	0.009	-	-		0.000	0.000	0.000		0.561	-	-	0.000	0.000	0.000		0.565	-	-			0.028
3.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	(	0.003	-	-		0.000	0.000	0.000		0.760	-	-	0.000	0.000	0.000		0.760	-	-			0.030
3.200	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	(	0.001	-	-		0.000	0.000	0.000		0.960	-	-	0.000	0.000	0.000		0.960	-	-			0.032
3.400	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	(	0.003	-	-		0.000	0.000	0.000		1.16	-	-	0.000	0.000	0.000		1.16	-	-			0.034
3.600	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	(	0.001	-	-		0.000	0.000	0.000		1.36	-	-	0.000	0.000	0.000		1.36	-	-			0.036
3.800	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	(	0.001	-	-		0.000	0.000	0.000		1.56	-		0.000	0.000	0.000		1.56	-	-			0.038
4.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	(	0.001	-	-		0.000	0.000	0.000		1.76	-	-	0.000	0.000	0.000		1.76	-	-			0.040
4.400	0.000	0.000	0.000		0.001			0.000	0.000	0.000	(	0.001	-			0.000	0.000	0.000		2.16	-		0.000	0.000	0.000		2.16	-	-			0.044
4.800	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	(	0.001	-	-		0.000	0.000	0.000		2.56	-	-	0.000	0.000	0.000		2.56	-	-			0.048
5.200	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000	(	0.001	-	-		0.000	0.000	0.000		2.96	-		0.000	0.000	0.000		2.96	-	-			0.052
5.600	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	(	0.001	-	-		0.000	0.000	0.000		3.36	-	-	0.000	0.000	0.000		3.36	-	-			0.056
6.000	0.000	0.000	0.000		0.001			0.000	0.000	0.000	(	0.001	-			0.000	0.000	0.000		3.76	-		0.000	0.000	0.000		3.76	-	-			0.060
6.400	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	(	0.001	-	-		0.000	0.000	0.000		4.16	-	-	0.000	0.000	0.000		4.16	-	-			0.064
6.800	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000	(	0.001	-	-		0.000	0.000	0.000		4.56	-	-	0.000	0.000	0.000		4.56	-	-			0.068
	Totals:					0	1,040						0	630	0 0						0	0						0	90	0	0	

0

0

0.00

0

			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)		16,000	5.31%					
AEGNBOR	AEGEAN AIRLINES (CR)	500	10,097	5.31%					11,701
ALPHABOR	ALPHA BANK (CR)	30,001	46,980	5.31%	5,000	3.62%			13,837,992
ALMYBOR	ALUMIL (CR)								
EEEBOR	CC HBC AG (CR)	2,287	760	5.31%					70,546
CENERBOR	CENERGY HOLDINGS (CB)	101	1,919	5.31%					
ELLAKTORBOR	ELLAKTOR (CR)	24,200	44,238	5.31%					
EUROBBOR	EUROBANK ERGASIAS (CR)	1,655	317,782	5.31%					9,701,839
EYDAPBOR	EYDAP S.A. (CR)	1,200	2,296	3.31%					17,780
FFGRPBOR	FOLLI FOLLIE (CR)	1,615	85,723	5.31%					590,666
FOYRKBOR	FOURLIS (CR)	1,500	4,483	4.68%					4,650
GEKTERNABOR	GEK TERNA (CR)	150	26,520	5.31%					129
SARBOR	GR. SARANTIS SA (CR)	270	13	5.38%					
EUPROBOR	GRIVALIA PROPERTIES (CR)	400	96,463	5.31%					10,533
EXAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)	900	479,925	5.31%					100,365
ELPEBOR	HELLENIC PETROLEUM (CR)	1,000	106,312	5.31%					42,606
INLOTBOR	INTRALOT (CR)		55,997	5.31%					803
BELABOR	JUMBO SA (CR)	3,124	169,667	5.31%					18,006
LAMDABOR	LAMDA DEVELOPMENT SA (CR)	14	100	5.32%					
MIGBOR	MARFIN INVESTMENT GROUP (CR)	100,000	164,843	5.31%					744,474
MOHBOR	MOTOR OIL (CR)	1,019	61,290	5.31%					47,206
MYTILBOR	MYTILINEOS HOLDINGS (CR)	566	188,453	5.31%					4,165
ETEBOR	NATIONAL BANK (CR)	420,000	682,932	5.31%					18,057,212
OPAPBOR	OPAP (CR)	5,000	170,066	5.31%			***		814,784
HTOBOR	OTE (CR)	36,281	91,969	5.31%	7,000	3.43%			355,094
PPABOR	P.P.A. S.A. (CR)	368	515	5.31%					2,901
TPEIRBOR	PIRAEUS BANK (CR)								28,519,267
PLAISBOR	PLAISIO COMPUTERS SA (CR)								
PPCBOR	PPC (CR)	2,000	113,552	5.31%					476,658
QUALBOR	QUALITY & RELIABILITY SA (CR)								
TENERGYBOR	TERNA ENERGY (CR)	1,000	30,316	5.31%				***	

## Stock Lending Notes

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Strategic Communication & Market Analysis Division - Market Analysis Department

Daily Official List Year: 138 Trading Day No: 146

Section 7: Stock Lending Analytic Figures Tuesday, 1 August, 2017

			Mı	ultilateral Trar	nsactions[1]		Bilateral	Transactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighte	Transactions Volume
TITKBOR	TITAN CEMENT (CR)	329	213,562	5.31%					16,704
VIOBOR	VIOHALCO SA/NV (CB)	500	57,578	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: 146 Appendix A: Sectors codification for listed companies Tuesday, 1 August, 2017

Sectors codification for listed companies					
533	-	Exploration & Production	537	-	Integrated Oil & Gas
1353	-	Commodity Chemicals	1357	-	Specialty Chemicals
1753	-	Aluminum	1755	-	Nonferrous Metals
1757	-	Steel	1775	-	General Mining
2353	-	Building Materials & Fixtures	2357	-	Heavy Construction
2723	-	Containers & Packaging	2727	-	Diversified Industrials
2733	-	Electrical Components & Equipment	2753	-	Commercial Vehicles & Trucks
2757	-	Industrial Machinery	2773	-	Marine Transportation
2777	-	Transportation Services	2791	-	Business Support Services
2797	-	Industrial Suppliers	3535	-	Distillers & Vintners
3537	-	Soft Drinks	3573	-	Farming Fishing & Plantations
3577	-	Food Products	3722	-	Durable Household Products
3726	-	Furnishings	3728	-	Home Construction
3747	-	Toys	3763	-	Clothing & Accessories
3765	-	Footwear	3767	-	Personal Products
3785	-	Tobacco	4533	-	Health Care Providers
4535	-	Medical Equipment	4577	-	Pharmaceuticals
5337	-	Food Retailers & Wholesalers	5371	-	Apparel Retailers
5373	-	Broadline Retailers	5375	-	Home Improvement Retailers
5379	-	Specialty Retailers	5553	-	Broadcasting & Entertainment
5555	-	Media Agencies	5557	-	Publishing
5751	-	Airlines	5752	-	Gambling
5753	-	Hotels	5755	-	Recreational Services
5757	-	Restaurants & Bars	5759	-	Travel & Tourism
6535	-	Fixed Line Telecommunications	6575	-	Mobile Telecommunications
7535	-	Conventional Electricity	7537	-	Alternative Electricity
7577	-	Water	8355	-	Banks
8534	-	Insurance Brokers	8536	-	Property & Casualty Insurance
8633	-	Real Estate Holding & Development	8637	-	Real Estate Services
8671	-	Industrial & Office REITs	8674	-	Diversified REITs
8675	-	Specialty REITs	8775	-	Specialty Finance
8777	-	Investment Services	8985	-	Equity Investment Instruments

9574 Electronic Office Equipment

Computer Services

12003 - ETF

9533

Computer Hardware

Internet

9535

9572



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