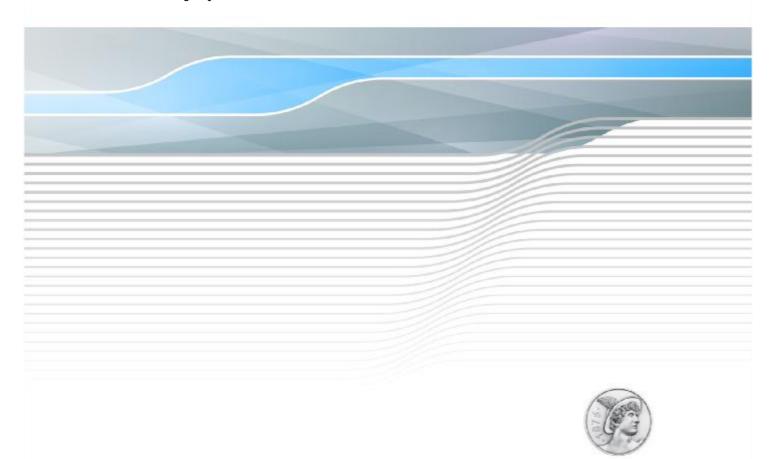
Hellenic Exchanges – Athens Stock Exchange S.A.

# Ημερήσιο Δελτία Συναλλακτικής Δ Daily Official List of Trading Activity

Ημερήσιο Δελτίο Συναλλακτικής Δραστηριότητας

Monday, 23 July, 2018

Year: 139 Trading Day No: 138



Athens Stock Exchange

Daily Official List

Year: 139 Trading Day No: 138

Monday, 23 July, 2018

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Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Daily Official List

Year: 139 Trading Day No: 138

Monday, 23 July, 2018

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

#### Summary of Markets

Jun.26

Jun.27

Jul.2



Jul.10

Jul.12

Jul.13

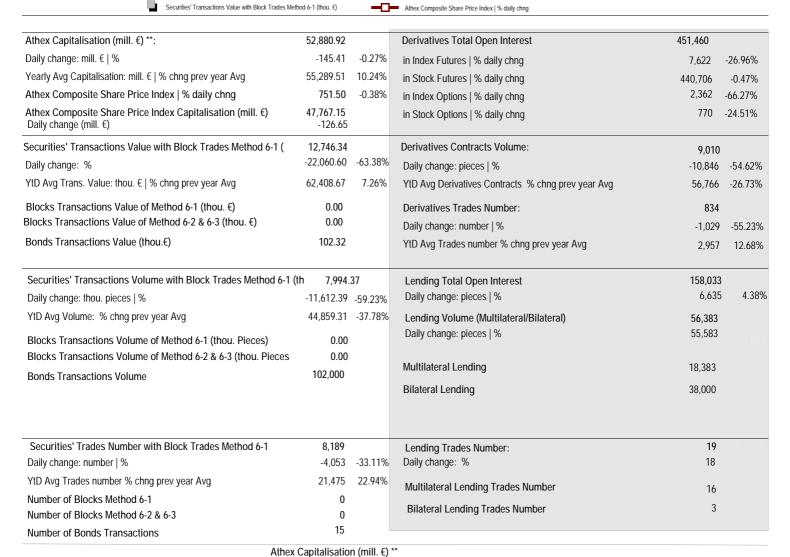
Jul.16

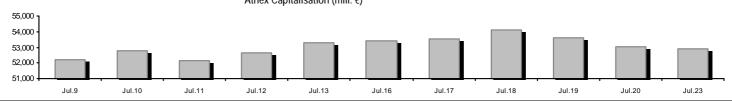
Jul.17

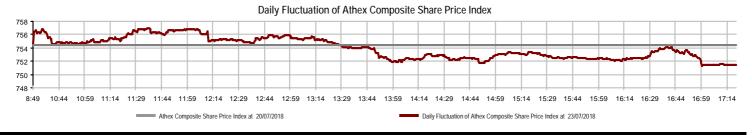
Jul.18

Jul.19

Jul.20





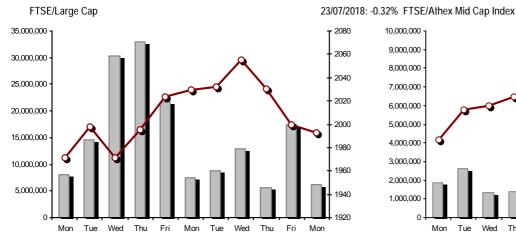


Athex Indices									
Index name	23/07/2018	20/07/2018	pts.	%	Min	Max	Year min	Year max	Year change
Athex Composite Share Price Index	751.50 Œ	754.36	-2.86	-0.38%	751.21	756.95	735.66	895.64	-6.34% <b>Œ</b>
FTSE/Athex Large Cap	1,992.96 Œ	1,999.33	-6.37	-0.32%	1,991.38	2,007.19	1,945.08	2,275.91	-4.33% <b>Œ</b>
FTSE/Athex Mid Cap Index	1,234.86 Œ	1,249.86	-15.00	-1.20%	1,234.86	1,249.86	1,138.94	1,417.74	3.06% #
FTSE/ATHEX-CSE Banking Index	620.32 Œ	629.81	-9.49	-1.51%	620.32	633.54	576.07	788.88	-6.46% <b>Œ</b>
FTSE/ATHEX Global Traders Index Plus	2,188.52 Œ	2,202.46	-13.94	-0.63%	2,183.91	2,208.29	2,145.26	2,656.94	-6.46% <b>Œ</b>
FTSE/ATHEX Global Traders Index	2,066.26 #	2,064.97	1.29	0.06%	2,056.29	2,073.36	2,023.56	2,452.53	-5.14% <b>Œ</b>
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	2,384.52 Œ	2,388.42	-3.90	-0.16%	2,373.97	2,396.98	1,953.64	2,464.88	22.04% #
ATHEX Mid & SmallCap Price Index	4,002.75 Œ	4,062.62	-59.87	-1.47%	3,996.19	4,078.61	3,459.89	4,442.84	15.61% #
FTSE/Athex Market Index	494.49 Œ	496.25	-1.76	-0.35%	494.18	498.01	482.77	564.78	-3.97% Œ
FTSE Med Index	4,411.01 Œ	4,437.54	-26.53	-0.60%			3,923.92	4,523.69	1.75% #
Athex Composite Index Total Return Index	1,187.88 Œ	1,192.41	-4.53	-0.38%	1,187.43	1,196.50	1,149.10	1,392.60	-4.77% Œ
FTSE/Athex Large Cap Total Return	2,888.22 Œ	2,897.45	-9.23	-0.32%			2,835.91	3,277.20	-4.32% Œ
FTSE/ATHEX Large Cap Net Total Return	870.71 Œ	873.49	-2.78	-0.32%	870.02	876.93	842.08	979.13	-2.84% <b>Œ</b>
FTSE/Athex Mid Cap Total Return	1,519.84 Œ	1,538.30	-18.46	-1.20%			1,400.60	1,702.90	5.36% #
FTSE/ATHEX-CSE Banking Total Return Index	584.41 Œ	593.35	-8.94	-1.51%			563.29	747.83	-8.03% <b>G</b>
Hellenic Mid & Small Cap Index	977.03 Œ	981.50	-4.47	-0.46%	975.16	982.20	965.13	1,185.73	-5.33% <b>@</b>
FTSE/Athex Banks	819.59 Œ	832.13	-12.54	-1.51%	819.59	837.06	761.12	1,042.30	-6.46% <b>Œ</b>
FTSE/Athex Financial Services	962.72 Œ	967.33	-4.61	-0.48%	958.87	970.73	957.39	1,309.27	-14.46% Œ
FTSE/Athex Industrial Goods & Services	2,195.89 Œ	2,208.30	-12.41	-0.56%	2,189.71	2,216.97	2,149.62	2,717.62	-2.24% <b>Œ</b>
FTSE/Athex Retail	55.73 Œ	58.92	-3.19	-5.41%	55.07	58.92	51.91	2,921.52	-98.00% Œ
FTSE/ATHEX Real Estate	3,123.56 Œ	3,140.70	-17.14	-0.55%	3,117.72	3,150.18	3,060.26	3,587.02	-8.37% <b>Œ</b>
FTSE/Athex Personal & Household Goods	7,498.76 Œ	7,529.99	-31.23	-0.41%	7,422.41	7,553.18	7,393.45	8,843.95	-6.27% Œ
FTSE/Athex Food & Beverage	11,527.07 Œ	11,594.75	-67.68	-0.58%	11,508.45	11,612.23	9,316.14	11,879.29	13.53% #
FTSE/Athex Basic Resources	3,739.10 Œ	3,759.98	-20.88	-0.56%	3,604.80	3,759.98	3,521.95	4,731.18	-7.27% <b>Œ</b>
FTSE/Athex Construction & Materials	2,910.83 Œ	2,916.12	-5.29	-0.18%	2,901.69	2,926.48	2,643.74	3,244.17	3.29% #
FTSE/Athex Oil & Gas	4,273.30 Œ	4,279.73	-6.43	-0.15%	4,223.16	4,293.42	4,087.64	5,031.64	-5.66% <b>(E</b>
FTSE/Athex Chemicals	9,785.43 Œ	9,866.75	-81.32	-0.82%	9,584.09	9,955.81	9,223.77	12,117.06	-14.70% <b>@</b>
FTSE/Athex Media	1,404.61 ¬	1,404.61	0.00	0.00%	1,404.61	1,404.61	1,131.49	1,560.68	-10.00% <b>@</b>
FTSE/Athex Travel & Leisure	1,685.27 #	1,665.55	19.72	1.18%	1,665.55	1,694.87	1,592.47	1,962.01	-7.90% <b>Œ</b>
FTSE/Athex Technology	861.82 Œ	874.48	-12.66	-1.45%	859.63	874.48	825.68	1,116.72	-5.37% <b>Œ</b>
FTSE/Athex Telecommunications	2,953.51 #	2,901.21	52.30	1.80%	2,901.21	2,970.02	2,744.31	3,526.04	-6.70% Œ
FTSE/Athex Utilities	1,984.29 Œ	2,000.19	-15.90	-0.79%	1,978.66	2,005.39	1,933.29	2,508.45	-0.40% Œ
FTSE/Athex Health Care	398.15 #	396.12	2.03	0.51%	393.16	401.11	256.65	454.42	54.31% #
Athex All Share Index	186.70 Œ	187.21	-0.51	-0.27%	186.70	186.70	182.57	209.09	-1.87% <b>G</b>
Hellenic Corporate Bond Index	116.76 Œ	116.81	-0.05	-0.04%			116.16	118.41	-0.16% Œ
Hellenic Corporate Bond Price Index	97.77 Œ	97.81	-0.05	-0.05%			97.41	100.55	-2.18% <b>Œ</b>

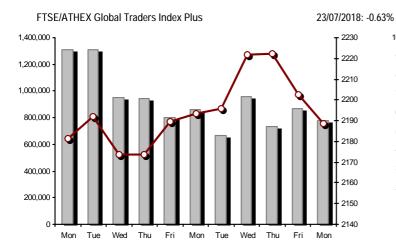
Note 1: FTSE/Med 100, Hellenic Corporate Bond Price Index and Hellenic Corporate Bond Index closing prices refer to the previous trading day of 19/07/2018.

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

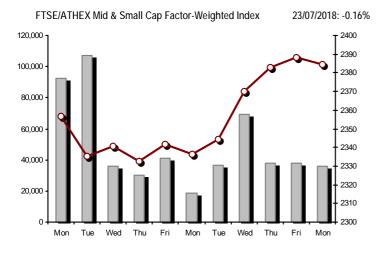
#### Athex Indices

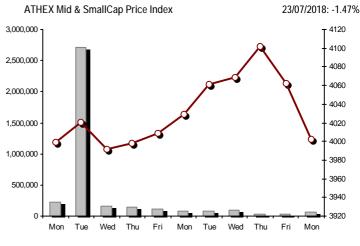












Indices volume of transactions

Indices closing prices

# Analytic Figures for Athex Market's Boards and Categories

	Total Traded Securities	Main Market	Surveillance	Exchange Traded Funds (ETFs)	
Totals	112	100	11	1	
Gain / Lose / Same:	31 / 59 / 22	27 / 54 / 19	4/4/3	0/1/0	
Athex Capitalisation (mill. €) **	52,880.92	52,647.19	233.73		
Daily Average Trans/ons Value(thou.€)	62,408.67	62,400.93	42.10	52.70	
Transactions Value	12,746.34	12,735.42	10.73	0.20	
Main Board:	12,746.34	12,735.42	10.73	0.20	
Blocks Board 6_2_3:	0.00	0.00	0.00	0.00	
Forced Sales Board:	0.00	0.00	0.00	0.00	
Special Terms Board:	0.00	0.00	0.00	0.00	
Daily Average Transactions Volume	44,859,307	44,654,203	259,426	2,480	
Transactions Volume	7,994,374	7,943,962	50,402	10	
Main Board:	7,994,374	7,943,962	50,402	10	
Blocks Board 6_2_3:	0	0	0	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	
Daily Average Number of Trades	21,475	21,364	109	2	
Number of Trades	8,189	8,131	57	1	
Main Board:	8,189	8,131	57	1	
Blocks Board 6_2_3:	0	0	0	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	

# 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	1/5/0	2,653	5,184,652	3,983,340.07	31.25%
1700 -	Basic Resources	3/3/1	96	61,993	92,810.14	0.73%
1300 -	Chemicals	1/2/0	106	15,194	40,883.95	0.32%
2300 -	Construction & Materials	4/5/3	602	183,348	550,309.82	4.32%
12000 -	Financial Instruments	0/1/0	1	10	199.20	0.00%
8700 -	Financial Services	1/2/0	232	685,700	102,500.96	0.80%
3500 -	Food & Beverage	3 / 4 / 0	138	39,610	243,516.48	1.91%
4500 -	Health Care	2/2/1	66	69,236	57,730.55	0.45%
2700 -	Industrial Goods & Services	4/9/4	683	272,914	1,263,606.89	9.91%
8500 -	Insurance	0/0/1	4	20	73.10	0.00%
5500 -	Media	0/0/0				
500 -	Oil & Gas	1/1/0	436	55,093	498,173.81	3.91%
3700 -	Personal & Household Goods	2/7/1	430	127,645	811,643.84	6.37%
8600 -	Real Estate	1/3/4	241	58,123	275,713.57	2.16%
5300 -	Retail	0/3/1	35	12,244	10,549.28	0.08%
9500 -	Technology	0/7/3	212	98,857	96,976.42	0.76%
6500 -	Telecommunications	1/0/0	415	188,296	2,018,403.40	15.84%
5700 -	Travel & Leisure	4/2/3	994	547,838	1,799,113.60	14.11%
7500 -	Utilities	3/3/0	845	393,601	900,798.73	7.07%

# Top 10 best & worst performing Shares

		Main	Market		
With positive Price change	Closing price	change	With negative Price change	Closing price	change
MERMEREN KOMB. A.D. PR. (GDR)	38.6	6.63% #	INTRALOT (CR)	0.87	-4.71% Œ
OTE (CR)	10.73	1.80% #	PROFILE SA (CR)	1.25	-4.58% <b>Œ</b>
ELTECH ANEMOS S.A. (CR)	1.94	1.57% #	ATTICA BANK S.A. (CR)	0.215	-3.59% Œ
OPAP (CR)	9.65	1.47% #	TECHNICAL OLYMPIC SA (CR)	2.01	-3.36% Œ
AEGEAN AIRLINES (CR)	8.4	1.21% #	PIRAEUS BANK (CR)	2.584	-3.22% Œ
EKTER SA (CR)	0.99	1.02% #	GR. SARANTIS S.A. (CR)	6.98	-3.06% Œ
IASO SA (CR)	0.808	1.00% #	PPC (CR)	1.801	-2.70% Œ
BANK OF GREECE (CR)	14.7	0.69% #	ELVALHALCOR (CB)	1.435	-2.05% Œ
THESSALONIKA WATER & SEWERAGE	4.68	0.65% #	EUROBANK ERGASIAS (CR)	0.817	-1.92% Œ
HELLENIC PETROLEUM (CR)	7.14	0.28% #	IKTINOS HELLAS SA (CR)	5.4	-1.82% <b>Œ</b>
With the highest Transactions Value	Value (thou. €)	change	With the highest Transactions Volume	Volume	change
OTE (CR)	2,018.40	1.80% #	NATIONAL BANK (CR)	2,864,373	-1.54% <b>Œ</b>
ALPHA BANK (CR)	1,454.06	-0.74% <b>o</b>	E EUROBANK ERGASIAS (CR)	1,141,462	-1.92% Œ
OPAP (CR)	1,294.96	1.47% #	ALPHA BANK (CR)	769,401	-0.74% Œ
EUROBANK ERGASIAS (CR)	946.92	-1.92% <b>o</b>	MARFIN INVESTMENT GROUP (CR)	678,239	-0.20% Œ
MYTILINEOS HOLDINGS (CR)	939.44	-0.58% <b>0</b>	INTRALOT (CR)	353,716	-4.71% Œ
PIRAEUS BANK (CR)	747.57	-3.22% <b>0</b>	PIRAEUS BANK (CR)	284,826	-3.22% Œ
NATIONAL BANK (CR)	736.31	-1.54% <b>g</b>	PPC (CR)	260,377	-2.70% Œ
PPC (CR)	472.92	-2.70% <b>d</b>	OTE (CR)	188,296	1.80% #
HELLENIC PETROLEUM (CR)	320.77	0.28% #	OPAP (CR)	134,270	1.47% #
INTRALOT (CR)	316.01	-4.71% <b>d</b>	ATTICA BANK S.A. (CR)	119,604	-3.59% 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	114	493	7,622
FTSE/Athex Large Cap	114	493	7,622
Stock Futures	708	8,310	439,998
ADMIE (IPTO) HOLDING S.A. (CR)	6	6	10,240
ALPHA BANK (CR)	38	509	22,759
CC HBC AG (CR)	7	11	539
CENERGY HOLDINGS (CB)	5	17	4,578
ELLAKTOR (CR)	35	154	5,137
EUROBANK ERGASIAS (CR)	128	1,495	34,905
EYDAP S.A. (CR)	2	2	936
FOLLI FOLLIE (CR)	0	0	1,740
FOURLIS (CR)	1	1	270
GEK TERNA (CR)	18	71	6,318
GRIVALIA PROPERTIES (CR)	0	0	213
HELLENIC EXCHANGES-A.S.E. (CR)	1	4	1,105
HELLENIC PETROLEUM (CR)	28	52	3,627
INTRACOM HOLDINGS (CR)	3	7	4,329
INTRALOT (CR)	10	34	6,086
JUMBO SA (CR)	3	5	941
LAMDA DEVELOPMENT SA (CR)	6	21	2,214
MARFIN INVESTMENT GROUP (CR)	18	526	62,251
MOTOR OIL (CR)	11	15	574
MYTILINEOS HOLDINGS (CR)	28	73	9,756
NATIONAL BANK (CR)	62	4,085	198,308
OPAP (CR)	5	16	2,306
OTE (CR)	55	167	4,238
P.P.A. S.A. (CR)	2	5	805
PIRAEUS BANK (CR)	146	791	25,431
PPC (CR)	61	172	15,586
TERNA ENERGY (CR)	16	27	8,119
TITAN CEMENT (CR)	3	12	174
VIOHALCO SA/NV (CB)	10	32	6,513
Index Options	12	207	2,362
FTSE/Athex Large Cap	12	207	2,362
Stock Options	0	0	770
ALPHA BANK (CR)	0	0	0
NATIONAL BANK (CR)	0	0	500
OPAP (CR)	0	0	0
OTE (CR)	0	0	0
PIRAEUS BANK (CR)	0	0	170
PPC (CR)	0	0	100
Total Derivatives Traded	834	9,010	450,752

Section 2: Analytic Figures of Shares Transactions Monday, 23 July, 2018

Number of Outstanding Securities Nominal Value		0ividends   2016	[1] Date 2017 Divide		Coupon Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last min max price	ارح)	Last Ask [7]	P/E after	Year	Volume	Trades T	ransactions Value[8]	Company Mkt Value (thou. €)		ear Sector nigh 4]
Main Market -	High	Liqui	dity Clas	S																		
1,543,699,381 0.300			07/0	14/2008	18/04/2017		ALPHA BANK (CR)	1.881	-0.74 Œ	1.895 20/07/2018	1.909	1.881 1.909 1.881	1.89 16866@1.88	114327@1.89			769,401	792	1,454,062.79	2,903,698.54	1.676	2.252 835
461,254,013 0.300			04/0	6/2008	30/04/2018		ATTICA BANK S.A. (CR)	0.215	-3.59 Œ	0.223 20/07/2018	0.222	0.215 0.2245 0.215	0.218 10000@0.214	5000@0.218			119,604	110	26,078.5	99,169.61	0.210	0.5071 835
190,162,681					07/12/2016		CENERGY HOLDINGS (CB)	1.276	-0.16 <b>Œ</b>	1.278 20/07/2018	1.28	1.24 1.286 1.276	1.273 50@1.26	47@1.28			44,527	67	56,682.93	3 242,647.58	1.108	1.6 272
371,365,550 6.70	0.4	0.44	0.54 28/0	6/2018	29/04/2013		CC HBC AG (CR)	30.95	-0.58 Œ	31.13 20/07/2018	30.97	30.9 31.18 30.9	31 303@30.75	739@31.00			6,988	35	216,629.69	11,493,763.77	24.93	31.9 353
51,643,688 0.970			21/0	6/2010	21/07/2017		FOURLIS (CR)	5.7	-0.87 Œ	5.75 20/07/2018	5.6	5.6 5.79 5.7	5.703 100@5.64	10@5.75			46,730	61	266,500.6	294,369.02	5.41	6.26 372
101,260,000 2.13	0.3134	0.1902	0.3646 23/0	3/2018	08/01/2014		GRIVALIA PROPERTIES (CR)	8.54	-0.70 Œ	8.6 20/07/2018	8.6	8.51 8.62 8.54	8.574 31@8.54	83@8.60	38.08	2016	12,174	90	104,378.49	864,760.40	8.39	9.65 867
133,025,996 1.41			03/0	7/2007	07/01/2002		INTRACOM HOLDINGS (CR)	0.59	-1.67 <b>Œ</b>	0.6 20/07/2018	0.59	0.584 0.6 0.59	0.591 100@0.588	1000@0.591			70,461	118	41,624.48	78,485.34	0.532	0.983 957
136,059,759 0.880		0.36	0.36 26/0	3/2018	05/03/2014		JUMBO SA (CR)	13.52	0.15 #	13.5 20/07/2018	13.4	13.32 13.58 13.52	13.471 630@13.40	2225@13.52	22.31	2016	22,127	185	298,082.40	1,839,527.94	13.02	16.4 374
79,721,775 0.300			30/0	5/2007	23/06/2014		LAMDA DEVELOPMENT SA (CR)	6.14		6.14 20/07/2018	6.17	6.11 6.18 6.14	6.144 24@6.14	500@6.15			25,359	109	155,795.69	489,491.70	5.76	7.52 863
939,510,748 0.300			26/0	4/2007	29/08/2014		MARFIN INVESTMENT GROUP (CR)	0.0998	-0.20 <b>Œ</b>	0.1 20/07/2018	0.101	0.0998 0.1018 0.0998	0.1 5000@0.100	20000@0.100			678,239	173	68,031.13	93,763.17	0.09781	0.1836 877
259,189,761					26/02/2016		VIOHALCO SA/NV (CB)	3.055	-0.16 <b>Œ</b>	3.06 20/07/2018	3.07	3.04 3.07 3.055	3.057 300@3.05	448@3.06			68,727	79	210,125.9	791,824.72	2.91	4 272
232,000,000 2.12					19/06/2017		ADMIE (IPTO) HOLDING S.A. (CR)	1.714	0.23 #	1.71 20/07/2018	1.702	1.694 1.72 1.714	1.707 125@1.71	1000@1.72	9.22	2017	35,971	78	61,397.9	397,648.00	1.662	2.28 753
71,417,100 0.650	0.7	0.4	0.55 22/0	5/2018	27/06/2014		AEGEAN AIRLINES (CR)	8.4	1.21 #	8.3 20/07/2018	8.3	8.3 8.48 8.4	8.387 227@8.37	69@8.40			13,400	125	112,384.89	599,903.64	7.85	9.59 575
103,423,291 0.570			01/0	8/2011	19/04/2016		GEK TERNA (CR)	5.29	0.19 #	5.28 20/07/2018	5.3	5.23 5.3 5.29	5.28 1304@5.25	941@5.29			23,691	106	125,089.00	547,109.21	4.415	5.64 235
232,000,000 2.48			20/0	7/2015	12/12/2001		PPC (CR)	1.801	-2.70 Œ	1.851 20/07/2018	1.85	1.792 1.857 1.801	1.816 2129@1.80	700@1.82			260,377	400	472,922.50	417,832.00	1.792	3.35 753
9,147,151,527 0.300			16/0	5/2008	30/11/2015		NATIONAL BANK (CR)	0.256	-1.54 Œ	0.26 20/07/2018	0.26	0.2554 0.261 0.256	0.257 4160@0.255	7000@0.257			2,864,373	515	736,306.1	2,341,670.79	0.252	0.355 835
177,001,313 1.03			05/0	7/2011	20/12/2007		ELLAKTOR (CR)	1.96	-1.11 Œ	1.982 20/07/2018	1.964	1.954 1.984 1.96	1.964 52@1.96	200@1.97			74,120	138	145,574.0	346,922.57	1.48	2.155 235
60,599,000 0.840	0.1026	0.065	0.0502 05/0	6/2018	24/07/2017		HELLENIC EXCHANGES-A.S.E. (CR)	4.575	-0.54 Œ	4.6 20/07/2018	4.6	4.55 4.605 4.575	4.58 121@4.57	1080@4.58			7,441	56	34,081.83	3 277,240.43	4.5	5.87 877
305,635,185 2.18			0.4 02/0	7/2018	01/10/2003		HELLENIC PETROLEUM (CR)	7.14	0.28 #	7.12 20/07/2018	7.02	7.02 7.15 7.14	7.12 63@7.10	1989@7.15			45,054	251	320,771.29	2,182,235.22	6.6	8.88 53
106,500,000 0.600	0.31	0.11	0.2 22/0	6/2018	28/01/2000		EYDAP S.A. (CR)	5.65	-0.88 Œ	5.7 20/07/2018	5.76	5.65 5.76 5.65	5.69 471@5.65	500@5.73			9,249	138	52,629.9	601,725.00	5.41	6.97 757
156,961,721 0.300			30/0	5/2013	14/11/2007		INTRALOT (CR)	0.87	-4.71 Œ	0.913 20/07/2018	0.905	0.87 0.916 0.87	0.893 43@0.870	10000@0.898			353,716	326	316,010.88	3 136,556.70	0.686	1.512 575
110,782,980 0.750	0.65	0.9	1.3 26/0	6/2018	04/11/2013		MOTOR OIL (CR)	17.76	-0.34 Œ	17.82 20/07/2018	17.82	17.52 17.9 17.76	17.671 893@17.68	90@17.80			10,039	185	177,402.52	1,967,505.72	16.88	20.45 53
142,891,161 0.970			0.32 11/0	6/2018	07/07/2017		MYTILINEOS HOLDINGS (CR)	8.51	-0.58 Œ	8.56 20/07/2018	8.56	8.47 8.62 8.51	8.537 1020@8.49	2237@8.53			110,042	413	939,443.1	1,216,003.78	8.22	10.76 272
25,000,000 2.00	0.1114	0.0892	0.1712 19/0	7/2018	08/08/2003		P.P.A. S.A. (CR)	17	-1.73 Œ	17.3 20/07/2018	17.02	17 17.16 17	17.073 541@17.00	1226@17.16	37.65	2017	1,414	26	24,141.6	425,000.00	15.44	17.7 277
319,000,000 0.300	0.7	0.72	0.4 07/0	5/2018	25/04/2001		OPAP (CR)	9.65	1.47 #	9.51 20/07/2018	9.66	9.515 9.695 9.65	9.644 500@9.61	1500@9.67			134,270	399	1,294,964.72	3,078,350.00	8.915	11.15 575
490,150,389 2.83	0.1	0.16	0.3529 28/0	6/2018	18/06/1998		OTE (CR)	10.73	1.80 #	10.54 20/07/2018	10.68	10.58 10.79 10.73	10.719 3998@10.69	16737@10.74			188,296	415	2,018,403.40	5,259,313.67	9.97	12.81 653
436,659,164 6.00			16/0	5/2008	31/07/2017		PIRAEUS BANK (CR)	2.584	-3.22 Œ	2.67 20/07/2018	2.68	2.584 2.698 2.584	2.625 4436@2.58	14979@2.61			284,826	574	747,570.4	1,128,327.28	2.282	3.934 835
69,877,484 0.780	(0.08)	(0.0875)	(0.14) 24/0	5/2018	13/06/2018		GR. SARANTIS S.A. (CR)	6.98	-3.06 Œ	7.2 20/07/2018	7.3	6.98 7.3 6.98	7.068 2230@6.96	3446@7.04			32,240	133	227,875.2	487,744.84	6.325	8.275 376
113,918,936 0.300	0.0935	0.0939	0.0419 10/0	1/2018	02/07/2018		TERNA ENERGY (CR)	5.41	-0.55 Œ	5.44 20/07/2018	5.41	5.38 5.41 5.41	5.396 1800@5.39	2221@5.41			21,500	126	116,016.0	616,301.44	4.4	5.48 753
77,063,568 3.45	0.3099	0.1049	0.0527 25/0	6/2018	26/06/2018		TITAN CEMENT (CR)	20.5	¬	20.5 20/07/2018	20.5	20.4 20.65 20.5	20.503 273@20.50	79@20.65			7,305	84	149,777.00	1,698,257.37	19.78	25.35 235
2,185,998,765 0.300			02/0	5/2008	27/11/2015		EUROBANK ERGASIAS (CR)	0.817	-1.92 <b>Œ</b>	0.833 20/07/2018	0.833	0.817 0.84 0.817	0.83 45406@0.816	45406@0.824			1,141,462	587	946,916.90	5 1,785,960.99	0.7025	1.058 835
Main Market -	Medi	um Li	quidity (	Class	i																	
13,126,020 0.610			08/0	7/2010	08/09/2017		AS COMPANY SA (CR)	2.2	-6.78 <b>Œ</b>	2.36 20/07/2018	2.2	2.2 2.26 2.2	2.21 20@2.20	50@2.32			1,300	9	2,872.40	28,877.24	1.58	2.44 537
12,213,750 0.320	0.85	0.85	1.1 17/0	5/2018	22/11/2013		AUTOHELLAS SA (CR)	22.8	¬	22.8 20/07/2018	22.8	22.8 22.8 22.8	22.8 353@22.60	62@22.80			8	2	182.40	278,473.50	21.2	26 575
11,921,531 2.33			0.035 24/0	4/2018	31/07/2017		BRIQ PROPERTIES (CR)	1.845	-0.81 Œ	1.86 20/07/2018	1.86	1.82 1.86 1.85	1.843 200@1.83	94@1.85	9.81	2017	1,021	9	1,881.6	5 21,995.22	1.72	2.1 867
101,123,806 0.360			22/0	7/2010	28/06/2011		CENTRIC HOLDINGS (CR)	0.13	¬	0.13 20/07/2018			500@0.112	2800@0.131						13,146.09	0.108	0.209 575
9,907,500 0.300			06/1	0/2005	13/02/2002		CPI SA (CR)	0.26		0.26 20/07/2018			500@0.250	2500@0.270	74.45	2017				2,575.95	0.122	0.36 957

Hellenic Exchanges – Athens Stock Exchange S.A. Market Operation & Development Division - Statistics & Information Services

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Outstanding \(\)	ominal Value		idends [1	1] Date of Las		Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last Av		Last Ask [7]	P/E after	Year	Volume	ades Transa Valu		Company Mkt Value (thou. €)	Year Year low high	Sector[
Securities 11,720,024 (	2 540			21/08/201 <sub>4</sub>		Ę.	FLEXOPACK SA (CR)	6.8	7	6.8 20/07/2018	<u>'</u>		150@6.50	383@6.80						79,696.16		7.4 2723
20,578,374 (		0.07	0.07	0.1 08/06/2018				0.898		0.896 20/07/2018	0.898	0.898 0.898 0.898	0.898 600@0.830	1800@0.880			140	1	125.72	18,479.38	0.738 0.9	
10.500.000		0.07	0.28	0.31 05/06/2018			INTERCONTINENTAL (CR)	5.1	0.22 #		5.1	5.1 5.1 5.1	5.1 440@5.10	450@5.15	8.57		400	2	2.040.00	53.550.00		6.1 8674
30,477,156 (			0.20	12/08/2008			(4, )	1.23		1.27 20/07/2018		1.23 1.275 1.23	1.236 271@1.23	639@1.26	0.57	2010	5,519	19	6,822.17	37,486.90		.47 2357
77,654,850 (							J & P - AVAX SA (CR)	0.434		0.435 20/07/2018		0.43 0.4395 0.434	0.435 700@0.433	397@0.434			17,517	45	7,614.94	33,702.20		.05 2357
468,700	3.300	1	0.73	0.73 24/08/2013			, ,	38.6		36.2 20/07/2018	37.2	37.2 38.8 38.8	37.613 45@36.80	135@38.90	1.70		290		10,907.90	18,091.82		7.5 1775
10.500.000 (	n 950		0.75	24/06/2008			, ,	0.97		0.97 20/07/2018	37.2	37.2 30.0 30.0	200@0.960	500@0.990		2017				10,185.00		.15 2757
6,200,000 (				22/06/2010			MINERVA KNITWEAR SA (CB)	0.258		0.258 20/07/2018				460@0.254						1,599.60	0.164 0.43	
12,417,000 (				28/07/2008				4.21	-0.94 <b>(</b>		4 18	4.13 4.21 4.21	4.177 300@4.20	1300@4.22	28.60		2,137	13	8,926.72	52,275.57		4.5 9537
3,953,090 (		0.11	0.12	0.16 06/06/2018			PAPERPACK (CR)	3.6	-1.10 <b>(</b>		3.62	3.48 3.64 3.6	3.516 179@3.44	500@3.56	10.20		1,749	8	6,148.66	14,231.12		3.7 2723
11,812,193 (			0.12	29/05/2018			PROFILE SA (CR)	1.25		1.31 20/07/2018	1.28	1.25 1.285 1.25	1.268 806@1.26	500@1.27			9.590		12,162.98	14,765.24		525 9533
27,345,120 (				18/07/2005			QUALITY & RELIABILITY SA (CR)	0.26		0.26 20/07/2018	0.268	0.259 0.268 0.26	0.261 600@0.245	7187@0.260			1,021	5	266.22	7,109.73	0.193 0.3	
11,913,632 (				05/09/2008				12.1	7		12.1	12 12.1 12.1	12.064 2198@12.00	200@12.25			580	16	6,997.35	144,154.95		.65 9533
6,456,530				04/07/2018			SPACE HELLAS SA (CR)	5.45	-0.91 <b>(</b>		5.45	5.45 5.45 5.45	5.45 60@5.15	70@5.40			10	1	54.50	35,188.09		.25 9578
3,125,463 (				16/11/1992			UNIBIOS (CR)	0.514		0.52 20/07/2018			0.508 100@0.490	322@0.514			1,054	10	535.36	1,606.49	0.402 0.	
22,016,250 (				15/07/2009			ALUMIL (CR)	0.314	-5.36 <b>(</b>		0.430	0.288 0.317 0.3	0.292 250@0.286	1965@0.300			3,295	20	963.34	6,604.88		.62 2353 162 1753
24,060,000 (		0.01	0.01	0.01 02/07/2018			GEN. COMMERCIAL & IND.SA (CR)	0.59	-1.67 <b>(</b>		0.59	0.59 0.59 0.59	0.59 1600@0.585	250@0.600			150	1	88.50	14,195.40		.66 2797
34,720,000 (		0.01	0.01	16/06/2010			DROMEAS SA (CR)	0.234	-2.50 <b>g</b>		0.238	0.234 0.238 0.234	0.234 30@0.218	3130@0.234			8,070	3	1,888.54	8,124.48		352 3726
13,673,200 (				18/07/2008			. ,	0.59		0.56 20/07/2018	0.59	0.58 0.59 0.59	0.587 100@0.530	154@0.590			673	7	395.07	8,067.19	0.324 0.64	
27,848,000 (		0.0084		16/08/2016			NEWSPHONE HELLAS SA (CR)	0.306	-	0.34 20/07/2018		0.306 0.324 0.306	0.314 3703@0.306	4234@0.340			18,476	31	5,798.12	8,521.49		158 27 <b>9</b> 1
11,250,000 (		0.004	0.04	24/07/2017			` '	0.99		0.98 20/07/2018	0.98	0.97 1.01 0.99	0.986 1250@0.980	850@0.990			35,880		35,385.65	11,137.50		.09 2357
82,667,000 (		0.04	0.04	24/0//2011	22/07/201		ELTECH ANEMOS S.A. (CR)	1.94	1.57 #		1.91	1.91 1.94 1.94	1.939 260@1.89	2000@1.93			41,095		79,665.10		1.525 1.	
18,421,516				07/07/2009				1.31		1.31 20/07/2018	1.27	1.26 1.31 1.31	1.27 200@1.25	200@1.73		2017	4,015	18	5,097.86	24,132.19		.74 1757
375,241,586 (				26/06/2008			ELVALHALCOR (CB)	1.435		1.465 20/07/2018		1.42 1.465 1.435	1.442 2067@1.42	108@1.45	-(0)-	2017	52,259		75,379.04	538,471.68		2.1 1755
19,864,886		0.672	0.672	0.672 08/03/2018			, ,	14.7	0.69 #		14.6	14.25 14.8 14.7	14.522 4920@14.70	500@14.80			4,986		72,405.20	292,013.82	13.65 19	
26,730,187 (		0.072	0.072	0.04 09/07/2018			ELTON SA (CR)	1.43		1.44 20/07/2018		1.385 1.455 1.43	1.41 400@1.39	2929@1.43	18.42		2,337	24	3,294.13	38,224.17		.71 1353
122,156,754 (				24/11/2014			. ,	0.808	1.00 #			0.79 0.818 0.808	0.801 15159@0.800	82@0.808	10.42	2017	48,107		38,517.34	98,702.66	0.7521.07	
28,580,100 (				0.07 14/05/2018			` '	5.4		5.5 20/07/2018	5.48	5.28 5.5 5.4	5.403 15@5.36	3612@5.40			14,365		77,616.00	154,332.54		5.5 2353
7,500,000 (							S.KANAKIS SA (CR)	4		3.96 20/07/2018	4	3.94 4 4	3.968 1200@3.96	667@4.00	13.65		1,068	7	4,237.50	30,000.00		4.1 3577
14,679,792			0.07	28/06/2013			KARATZIS SA (CR)	7.25	4.32 #		6.95	6.95 7.25 7.25	6.97 460@6.95	58@7.25	13.03	2017	642	9	4,475.00	106,428.49		.95 2723
19,804,134 (			0.07	01/07/2004			• • • • • • • • • • • • • • • • • • • •	1.16		1.23 20/07/2018	1.19	1.16 1.2 1.16	1.177 699@1.16	163@1.18		2017	7,862	23	9,257.08	22,972.80		.84 8633
40,219,218 (				02/07/2018			, ,	0.664	1.22 #		0.682	0.65 0.682 0.664	0.659 1000@0.640	850@0.658		2017	717	6	472.25	26,705.56	0.622 0.8	
11.510.102 (				24/06/2005			. ,	0.45		0.498 20/07/2018	0.45	0.45 0.46 0.45	0.451 100@0.438	1000@0.470			10.000	9	4,510.00	5,179.55		565 3763
21,224,340 (			0.01	24/07/2017			KORDELLOS BROS SA (CR)	0.396		0.394 20/07/2018	0.396	0.396 0.396 0.396	0.396 234@0.326	552@0.396	41.68		50	1	19.80	8,404.84	0.322 0.5	
29,480,000 (			0.01	19/07/2010			` '	0.66		0.66 20/07/2018	0.370	0.370 0.370 0.370	600@0.624	1200@0.660	41.00	2017			17.00	19,456.80	0.562 0.5	
33,065,136 (		0.06	0.09	17/08/2010			. ,	4.04	-0.98 <b>d</b>		4.04	4.03 4.08 4.04	4.042 300@4.00	350@4.09	18.21		4,262		 17,226.23	133,583.15		.24 3577
7,595,160 (		0.06	0.09	08/08/2008				1.12			0.97	0.97 1.15 1.12	1.125 250@1.11	920@1.15	18.21	2017	1,545	10	1,738.40	8.506.58		1.4 5759
2,160,524 (		0.0436		08/08/2008				0.28	13.13 #	0.28 20/07/2018	0.97	0.77 1.10 1.12	500@0.212	920@1.15		2017	1,040	10	1,738.40	1,794.95		0.3 1757
17,120,280 (		0.0430	0.0430				LOULIS MILLS SA (CR)	2.08		2.08 20/07/2018			500@0.212	200@2.16		2017				35,610.18		.56 3577
17,120,280 (	J.94U			01/06/2010	J 09/07/2018	0	LOULIS WILLS SA (CR)	2.08	7	2.00 20/07/2018			ວບບພ2.04	200@2.16						33,010.18	2 2.	30 33//

Daily Official List Year: 139 Trading Day No: 138 Monday, 23 July, 2018

1.1   1.2	Number of Outstanding Securities Nominal Value		/idends [1 2016	Date of Last Coupon Dividend [2] Right	Note	Shares	Closing price	% change	Previous clos price/date			Price Price Last in min max price p		Last Ask [7]	P/E after	Year	Volume	Trades 1		Company Mkt Value (thou. €)	Year Year Sector low high 4]	
Part	11,700,000 0.360			02/06/2009 04/07/201	8	MOTODYNAMICS S.A. (CR)	0.9		0.9 20/07/	2018			3000@0.8	75 500@1.09						10,530.00	0.61 1.2 53	379
149,000 30 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	6,340,000 0.600			30/11/2009 06/11/201	7	NAKAS MUSIC	1.7	-3.95 <b>Œ</b>	1.77 20/07/	2018	1.7	1.7 1.7 1.7	1.7 24@1.70	20@1.77	14.33	3 2017	2,336	5	3,971.20	10,778.00	1.3 1.85 53	379
311446 1	294,016,812 0.300			08/07/2008 21/03/201	6	NIREFS SA (CR)	0.167	-2.91 <b>Œ</b>	0.172 20/07/	2018 (	0.17 0	0.1646 0.1768 0.167	0.169 144@0.16	5 1895@0.167			23,629	34	3,997.61	49,100.81	0.118 0.337 35	573
TABLE   CANADA   CA	10,080,000 3.00	0.58	0.49	0.45 05/07/2018 27/08/200	)1	TPA SA (CR)	25	¬	25 20/07/	2018 2	25.3	25 25.4 25	25.126 3@25.00	107@25.40	34.79	2017	164	7	4,120.60	252,000.00	24.2 31.4 27	777
1	4,971,466 1.46			04/07/2007 08/10/200	3	PAIRIS SA (CR)	0.29	¬	0.29 20/07/	2018				556@0.260						1,441.73	0.142 0.446 27	.723
	25,118,410 0.620			17/08/2000 10/07/201	8	PAPOUTSANIS (CR)	0.81	-1.22 <b>Œ</b>	0.82 20/07/	2018 (	0.82	0.81 0.82 0.81	0.812 240@0.79	4 1320@0.810	48.94	2017	505	3	410.05	20,345.91	0.504 0.904 37	767
2.72   MAIN CALLEY   MAIN CALL	17,240,776 0.370			14/07/2005 30/09/200	3	PERSEUS SA (CR)	0.82	3.80 #	0.79 20/07/	2018 (	0.79	0.755 0.82 0.82	0.789 500@0.78	0 1158@0.820	7.65	2017	1,049	5	828.15	14,137.44	0.33 1.14 35	577
424.64.74.64.03.0 - 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0.	7,070,400 0.930			30/11/2016 06/05/201	6	PETROPOULOS PETROS (CR)	6.36	0.32 #	6.34 20/07/	2018	6.24	6.24 6.36 6.36	6.307 220@6.2	355@6.36			846	15	5,335.54	44,967.74	5.02 6.68 27	.753
2.   1.   1.   1.   1.   1.   1.   1.	22,075,665 0.330	0.08	0.05	0.07 29/05/2018 27/04/201	5	PLAISIO COMPUTERS SA (CR)	4.15	-0.72 <b>Œ</b>	4.18 20/07/	2018	4.18	4.11 4.18 4.15	4.138 200@4.0	3 233@4.15			5,600	22	23,172.09	91,614.01	3.9 4.74 <b>9</b> 5	572
4.06.0.20	43,741,452 0.660			0.0471 18/05/2018 01/11/199	9	THRACE PLASTICS SA (CR)	2.3	-0.86 <b>Œ</b>	2.32 20/07/	2018	2.34	2.25 2.34 2.3	2.297 820@2.2	817@2.34			12,183	75	27,989.02	100,605.34	2.12 2.98 13	357
1.54   1.54   1.55   1.	245,497,164 0.300			01/07/2008 30/07/201	2	SELONDA AQUACULTURE SA (CR)	0.1035	-5.91 <b>Œ</b>	0.11 20/07/	2018 0.1	1185	0.103 0.1185 0.1035	0.104 392@0.10	3 810@0.117			1,941	8	202.23	25,408.96	0.054 0.25 35	573
Michael Series (178)	40,693,350 5.00			03/07/2006 26/05/201	5	TECHNICAL OLYMPIC SA (CR)	2.01	-3.36 <b>Œ</b>	2.08 20/07/	2018 2	2.03	2.01 2.1 2.01	2.043 260@2.0	1 500@2.05			5,473	26	11,179.66	81,793.63	1.56 2.57 37	728
Transfer	7,568,960 3.45	0.3099	0.1049	0.0527 25/06/2018 26/06/201	8	TITAN CEMENT CO. (PR)	15.65	0.64 #	15.55 20/07/	2018	15.2	15.2 15.65 15.65	15.326 176@15.3	0 379@15.55			75	5	1,149.45	1,698,257.37	15.2 18.4 23	353
Main Market - Low Liquidity Class  1,000,000 4,15	305,732,436 0.410			08/07/2009 28/09/201	1	HYGEIA SA (CR)	0.903	-0.11 <b>Œ</b>	0.904 20/07/	2018 0.	0.903	0.902 0.904 0.903	0.903 3580@0.9	03 1107@0.904			18,610	16	16,806.83	276,076.39	0.558 0.988 45	533
141/10/10/10/10/10/10/10/10/10/10/10/10/10	10,203,575 0.730			16/07/2007 18/10/199	9	FIERATEX SA (CR)	0.208	-2.80 <b>Œ</b>	0.214 20/07/	2018 0.	0.208	0.208 0.208 0.208	0.208 2000@0.1	70 1010@0.198		2017	2,000	1	416.00	2,122.34	0.128 0.282 37	763
191,460,320 3.00	Main Market -	Low L	iquid	ity Class																		
51,119,369 0,700 0107/2008 0103/2010 - AUDIO VISUAL ENTERPRISES (CR) 0.168 0.18 2007/2018 0.5 2007/2018 0.5 5.2089 0.087 0.169 555 15816,000 0,300 0107/2009 1707/2000 BYTE COMPUTER SA (CR) 0.5 - 0.5 2007/2018 0.5 2	14,000,000 4.15			23/04/2010 29/06/199	9	ALPHA REAL ESTATE SA(CR)	6.2	¬	6.2 20/07/	2018			110@6.1	10@6.35						86,800.00	5.75 7.5 86	637
15816.009 0.300	191,660,320 0.300			20/07/2009 29/12/201	0	ATTICA HOLDINGS (CR)	1.62	¬	1.62 20/07/	2018	1.56	1.56 1.65 1.62	1.629 1000@1.5	8 960@1.62			42,036	121	68,486.06	310,489.72	1.31 1.77 57	759
52,800,154 0.300	51,119,369 0.700			01/07/2008 01/03/201	0	AUDIO VISUAL ENTERPRISES (CR)	0.108		0.108 20/07/	2018			145@0.09	8 2500@0.108						5,520.89	0.087 0.169 55	553
4,740,000 0.860	15,816,009 0.300			01/07/2009 17/07/200	00	BYTE COMPUTER SA (CR)	0.5		0.5 20/07/	2018	0.5	0.5 0.5 0.5	0.5 10@0.50	200@0.520			5,990	4	2,995.00	7,908.00	0.45 0.705 <b>9</b> 5	533
22996.875 1.25	52,800,154 0.300			20/08/2014 21/06/200	)4	F.G. EUROPE S.A. (CR)	0.488		0.488 20/07/	2018			600@0.46	2 48@0.530						25,766.48	0.412 0.77 37	722
57.44.884 1.31 0506/2008 1206/2009 REDS S.A. (CR) 0.89 1.71 # 0.875 2007/2018 0.84 0.83 0.89 0.89 0.89 0.89 0.89 0.89 0.89 0.89	4,740,000 0.860			14/03/200	)3	LOGISMOS S.A. (CR)	0.4	¬	0.4 20/07/	2018			500@0.36	0 400@0.436	46.93	3 2017				1,896.00	0.318 0.44 95	533
80.690.653 0.500	22,996,875 1.25			24/06/2011 02/02/201	6	NEXANS HELLAS SA (CR)	1.26		1.26 20/07/	2018	1.26	1.26 1.26 1.26	1.26 750@1.2	3 516@1.26		2017	484	1	609.84	28,976.06	1.15 1.82 27	733
417,608 16.00 0.75 0504/2018 0503/2013 ANDROMEDA SA (CR) 19.4 3.74 # 18.7 2007/2018 0.505 0707/2018 0.505	57,434,884 1.31			05/06/2008 12/06/200	19	REDS S.A. (CR)	0.89	1.71 #	0.875 20/07/	2018 (	0.84	0.83 0.89 0.89	0.882 400@0.83	5 100@0.890			1,187	4	1,047.05	51,117.05	0.72 1.05 86	633
15,300,000 0.00	80,690,653 0.500			25/04/2014 22/12/201	6	TRASTOR REAL EST. INV. CO.(CR)	0.74		0.74 20/07/	2018			1500@0.7	10 2039@0.805	-(6)-	2017				59,711.08	0.7 0.9 86	671
18,810,000 0,400 08/07/2010 14/11/2007 VARVERIS-MODA BAGNO SA(CR) 0.49 0.49 2007/2018	417,608 16.00			0.75 05/04/2018 05/03/201	3	ANDROMEDA SA (CR)	19.4	3.74 #	18.7 20/07/	2018	19.4	19.4 19.4 19.4	19.4 10@18.6	50@19.40	3.86	2017	20	3	388.00	8,101.60	18.4 23.6 89	985
23,986.500 1.05 26/06/2009 15/03/2000 BIOKARPET S.A.(CR) 0.476 0.476 20/07/2018	15,300,000 0.300			30/07/2009 13/12/199	9	ATTICA PUBLICATIONS SA (CR)	0.505		0.505 20/07/	2018			350@0.45	6 400@0.555						7,726.50	0.45 0.66 55	557
4,968,600 2.88 01/07/1998 14/12/1998 VIS SA (CR) 0.9 0.9 20/07/2018	18,810,000 0.400			08/07/2010 14/11/200	7	VARVERIS - MODA BAGNO SA (CR)	0.49		0.49 20/07/	2018				13505@0.442						9,216.90	0.442 0.49 23	353
6,325,000 0.600 0.11 0.15 03/07/2018 17/02/2014 VOGIATZOGLOU SYSTEMS SA (CR) 2.16 2.16 20/07/2018 2.16 2.16 2.16 2.16 2.16 2.16 2.16 1000@2.04 200@2.22 250 2 540.00 13,662.00 1.36 2.2 2797   8,418,750 0.300 0.12 0.3 0.28 19/06/2018 27/06/2012 GEKE SA (CB) 5 5 20/07/2018 5 20/07/2018 5 20/07/2018 100@4.84 398@5.30 16.77 2017 42,093.75 4.38 5.9 5753   15,000,000 0.300 0.60/07/2007 18/07/2000 DAIOS PLASTICS SA (CR) 2.78 2.78 20/07/2018 2.78 20/07/2018	23,986,500 1.05			26/06/2009 15/03/200	00	BIOKARPET S.A.(CR)	0.476		0.476 20/07/	2018			200@0.43	0 890@0.470						11,417.57	0.296 0.705 37	726
8,418,750 0.300 0.12 0.3 0.28 19/06/2018 27/06/2012 GEKE SA (CB) 5 5 20/07/2018 5 20/07/2018	4,968,600 2.88			01/07/1998 14/12/199	8	VIS SA (CR)	0.9		0.9 20/07/	2018				25@0.935		2017				4,471.74	0.72 1.03 27	.723
15,000,000 0.300	6,325,000 0.600		0.11	0.15 03/07/2018 17/02/201	4	VOGIATZOGLOU SYSTEMS SA (CR)	2.16		2.16 20/07/	2018 2	2.16	2.16 2.16 2.16	2.16 1000@2.0	4 200@2.22			250	2	540.00	13,662.00	1.36 2.2 27	.797
255,494,534 3.00 0.2035 0.2 0.22 08/05/2018 23/12/2015 NBG PANGAEA (CR) 4.78 4.78 0/07/2018 4.78 4.78 4.78 4.78 4.78 4.78 4.78 0/04/2018 120 1 573.60 1,221,263.87 4.32 5.25 8671 1,230,7500 0.710	8,418,750 0.300	0.12	0.3	0.28 19/06/2018 27/06/201	2	GEKE SA (CB)	5	¬	5 20/07/	2018			100@4.8	398@5.30	16.77	2017				42,093.75	4.38 5.9 57	753
3,307,500 0,710 11/08/2010 15/12/2017 ELVE SA (CR)  2.9 6.62 # 2.72 20/07/2018 2.72 2.68 2.9 2.9 2.77 50@2.72 1415@2.90 250 7 694.20 9,591.75 2.48 3.08 3763 31,734,530 1.60 09/07/2007 19/07/2006 ELGEKA SA (CR)  31,734,530 1.60 09/07/2007 19/07/2006 ELGEKA SA (CR)  2.8 2,007/2018 0.185 20/07/2018	15,000,000 0.300			06/07/2007 18/07/200	00	DAIOS PLASTICS SA (CR)	2.78		2.78 20/07/	2018			200@2.6	·						41,700.00	2.52 2.88 13	357
31,734,530 1.60 09/07/2007 19/07/2006 ELGEKA SA (CR) 0.185 0.185 20/07/2018	255,494,534 3.00	0.2035	0.2	0.22 08/05/2018 23/12/201	5	NBG PANGAEA (CR)	4.78		4.78 20/07/	2018	4.78	4.78 4.78 4.78	4.78 300@4.3	3 7@4.78			120	1	573.60	1,221,263.87	4.32 5.25 86	671
23,828,130 0.500 0.16 0.052 0.06 18/07/2018 17/02/2009 ELINOIL S.A. (CR)  1.44 7 1.44 20/07/2018 148@1.39 64@1.41 34,312.51 1.37 1.95 537 14,050,971 0.340 13/12/2017 21/02/2018 ELTRAK SA (CR)  2.5 -1.58 (c 2.54 2.007/2018 2.54 2.5 2.54 2.5 2.54 2.5 2.54 2.5 2.54 2.5 1.00@2.58 194 3 488.00 35,127.43 2.4 3.82 2753	3,307,500 0.710			11/08/2010 15/12/201	7	ELVE SA (CR)	2.9	6.62 #	2.72 20/07/	2018	2.72	2.68 2.9 2.9	2.777 50@2.72	1415@2.90			250	7	694.20	9,591.75	2.48 3.08 37	763
14,050,971 0.340 13/12/2017 21/02/2018 ELTRAK SA (CR) 2.5 -1.58 (g. 2.54 20/07/2018 2.54 2.5 2.54 2.5 2.51 31@2.50 100@2.58 194 3 488.00 35,127.43 2.4 3.82 2753	31,734,530 1.60			09/07/2007 19/07/200	)6	ELGEKA SA (CR)	0.185		0.185 20/07/	2018				40@0.180						5,870.89	0.152 0.264 35	577
	23,828,130 0.500	0.16	0.052	0.06 18/07/2018 17/02/200	)9	ELINOIL S.A. (CR)	1.44	¬	1.44 20/07/	2018			148@1.3	9 64@1.41						34,312.51	1.37 1.95 5	537
51,830,520 0.300 23/12/2003 24/01/2007 SELECTED TEXT. IND. ASSOC (CR) 0.21 7 0.21 20/07/2018 830@0.208 2016 10,884.41 0.143 0.276 3763	14,050,971 0.340			13/12/2017 21/02/201	8	ELTRAK SA (CR)	2.5	-1.58 <b>Œ</b>	2.54 20/07/	2018	2.54	2.5 2.54 2.5	2.515 31@2.50	100@2.58			194	3	488.00	35,127.43	2.4 3.82 27	.753
	51,830,520 0.300			23/12/2003 24/01/200	)7	SELECTED TEXT. IND. ASSOC (CR)	0.21	¬	0.21 20/07/	2018				830@0.208		2016				10,884.41	0.143 0.276 37	763

Hellenic Exchanges – Athens Stock Exchange S.A. Market Operation & Development Division - Statistics & Information Services

Monday, 23 July, 2018

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Number of Outstanding Securities	Nominal Value		vidends 2016	[1] Date of L 2017 Dividend [2	ast Coupor !] Right	n Note	Shares	Closing price	% change	Previous closing price/date	Open price		Price Last Ave max price price		Last Ask [7]	P/E after		Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year low high	Sector[ 4]
36,300,00	00 1.12	0.25	0.228	0.221 28/06/20	18 12/12/2	007	THESSALONIKA WATER & SEWERAC	SE 4.68	0.65 #	4.65 20/07/20	8 4.6	4.6	4.8 4.68	4.651 5@4.58	1370@4.67			25,409	44	118,167.10	169,884.00	4.46 5.2	22 7577
27,503,67	77 0.630	0.06	0.1	0.12 30/05/20	18 18/10/1	999	EUROPEAN RELIANCE INSUR. (CR)	3.6		3.6 20/07/20	8 3.66	3.64	3.67 3.64	3.655 810@3.57	2@3.64			20	4	73.10	99,013.24	3.27 4.0	)5 8536
86,735,98	30 0.310			06/07/20	09 02/01/2	002	ATHENS MEDICAL CENTER SA (CR)	1.3	-1.52 <b>Œ</b>	1.32 20/07/20	8 1.31	1.28	1.31 1.3	1.301 50@1.29	153@1.30			814	5	1,058.83	112,756.77	1.22 1.6	2 4533
8,226,13	32 0.900			15/05/20	09 13/10/2	014	ILYDA S.A. (CR)	0.22	-1.79 <b>Œ</b>	0.224 20/07/20	8 0.232	0.208	0.232 0.222	0.221 1@0.222	1362@0.224	6.94	2016	2,827	4	624.00	1,809.75	0.172 0.26	o8 <b>9</b> 537
8,298,46	57 0.400			30/08/19	93 08/05/2	013	IDEAL GROUP SA (CR)	0.8		0.8 20/07/20	8			589@0.740	1329@0.880						6,638.77	0.675 0.9	9574
2,566,83	36 0.440			13/08/20	10 09/01/2	007	INTERWOOD-XYLEMPORIA (PR)	0.066		0.066 20/07/20	8			29438@0.073							3,877.97	0.06 0.06	6 2353
34,986,43	30 0.440			25/07/20	08 23/02/2	010	INTERWOOD-XYLEMPORIA (CR)	0.106		0.106 20/07/20	8			6000@0.096	1432@0.116						3,877.97	0.09 0.14	18 2353
11,233,20	0 0.730			12/07/20	10 30/07/1	999	INTERTECH SA (CR)	0.368		0.368 20/07/20	8			100@0.338	150@0.374		2017				4,133.82	0.282 0.5	54 <b>9</b> 572
9,742,92	20 0.400	0.01		12/08/20	16 14/07/2	000	KARAMOLEGOS SA (CR)	1.85		1.85 20/07/20	8				500@1.88						18,024.40	1.64 2.4	46 3577
2,760,00	00 11.83	8.5	9.2	9.2 23/07/20	18 16/07/1	990	KARELIA TOBACCO CO. SA (CB)	280		280 20/07/20	8			125@266.00	70@278.00						772,800.00	244 30	06 3785
6,700,00	008.0	0.023	0.028	0.028 28/06/20	18 29/05/2	014	MILLS KEPENOS (CR)	1.64	¬	1.64 20/07/20	8			100@1.50		35.45	5 2017				10,988.00	1.6	2 357
18,017,47	72 0.360			15/06/20	10 28/08/2	017	KTIMA KOSTAS LAZARIDIS SA (CR)	0.64		0.64 20/07/20	8			500@0.595	250@0.695						11,531.18	0.5 0.75	55 353
21,364,00	0 1.12			0.2 28/06/20	18 10/08/2	005	LAMPSA HOTEL SA (CR)	18.6	-1.06 <b>Œ</b>	18.8 20/07/20	8 18.8	18.6	18.8 18.6	18.754 200@18.60	200@19.00			260	3	4,876.00	397,370.40	16.5 1	19 5753
5,939,26	8 0.620			10/07/20	03 03/01/2	002	LANAKAM SA (CR)	0.27		0.27 20/07/20	8				762@0.296		2017				1,603.60	0.228 0.5	57 3763
8,321,68	32 0.670			17/08/20	07 23/11/1	999	N. LEVEDERIS SA (CB)	0.143		0.143 20/07/20	8			700@0.133	40@0.150		2017				1,794.95	0.125 0.20	)8 175
9,819,37	70 0.690			14/08/20	07 09/01/2	004	MATHIOS REFRACTORY SA (CR)	0.258		0.258 20/07/20	8 0.238	0.238	0.238 0.238	0.238 200@0.234	3280@0.278			5	1	1.19	2,533.40	0.179 0.36	2 235
106,980,05	50 2.25			25/07/20	08 24/02/2	014	MINOAN LINES SA (CR)	2.4	¬	2.4 20/07/20	8 2.34	2.34	2.34 2.34	2.34 5000@2.40	910@2.42			133	2	311.22	256,752.12	2.24 2.	.5 575
32,188,05	50 1.04			21/07/20	08 20/01/2	000	EL. D. MOUZAKIS SA (CB)	0.346		0.346 20/07/20	8 0.35	0.346	0.35 0.346	0.348	1180@0.360			250	2	87.10	11,137.07	0.258 0.44	16 376
3,873,12	20 0.300			07/07/20	08 04/10/2	012	DRUCKFARBEN HELLAS (CR)	1.25	¬	1.25 20/07/20	8										4,841.40	0.92 1.	.4 135
27,379,20	00 0.410 (	(0.1808)		0.148 20/07/20	18 08/01/2	018	CRETE PLASTICS SA (CR)	14.3	1.42 #	14.1 20/07/20	8 14.2	14.2	14.3 14.3	14.245 200@13.40	200@14.60			674	7	9,600.80	391,522.56	9.05 15.	.2 135
22,280,00	00 0.300			11/04/20	11 23/02/2	007	REVOIL (CR)	0.452	¬	0.452 20/07/20	8 0.412	0.412	0.496 0.496	0.447 5@0.496	500@0.490			305	8	136.28	10,070.56	0.39 0.6	59 537
4,181,45	0.500			21/08/20	00 05/03/2	002	FLOUR MILLS SARANTOPOULOS SA	0.64		0.64 20/07/20	8										2,676.13	0.53 0.6	58 357
28,438,26	8 0.300			21/08/20	06 24/11/1	999	SPIROY AGRICULTURE SA (CR)	0.24		0.24 20/07/20	8			1000@0.216	493@0.238						6,825.18	0.159 0.38	34 135
8,340,75	50 1.18			25/06/20	09 09/09/2	015	HAIDEMENOS SA (CR)	0.48	¬	0.48 20/07/20	8 0.434	0.434	0.48 0.48	0.478 1000@0.460	1@0.480		2017	3,010	6	1,439.29	4,003.56	0.312 0.52	<u>2</u> 5 <b>279</b> 1
Exchang	ie Trac	ded F	unds	(ETFs)																			
642,38					15/06/2	016	ALPHA ETF FTSE Athex Large Cap	19.92	-1.78 <b>Œ</b>	20.28 20/07/20	8 19.92	19.92	19.92 19.92	19.92				10	1	199.20		19.44 22.	.9 12003
Surveilla	nce																						
	11 0.300			11/08/20	10 28/04/2	017 5123	B DIONIC (CR)	0.436	19.13 #	0.366 20/07/20	8 0.366	0.366	0.436 0.436	0.435	153@0.400			1,000	4	434.95	2,558.15	0.179 0.5	55 279
163,854,17							1 Forthnet (CR)	0.238		0.24 20/07/20			0.24 0.202	0.239 232@0.210	9085@0.240			641	4	153.08	38,997.29	0.202 0.44	
355,437,75				07/07/20			FRIGOGLASS SA (CR)	0.171		0.175 20/07/20			0.175 0.172	0.171487901@0.172	16452@0.174		2016	21,099	10	3,609.03	60,779.86	0.158 0.26	
51,081,03							2 LAVIPHARM SA (CR)	0.16					0.16 0.16	0.16 350@0.155	5000@0.160			780	1	124.80	8,172.96	0.131 0.2	
4,419,61							3 MEDICON S.A (CR)	1.32	3.13 #					1.322 225@1.23	498@1.40			925	8	1,222.75	5,833.89	0.66 1.	
14,967,94							5 PASAL DEVELOPMENT S.A. (CR)	0.074		0.074 20/07/20			0.074 0.074	0.074 500@0.060	2500@0.088			10,000	3	740.00	1,107.63	0.06 0.14	
65,326,26							SATO SA (CR)	0.049		0.049 20/07/20				240@0.040	1800@0.040			. 5,000		740.00	3,200.99	0.03 0.08	
13,000,00							3 AKRITAS SA (CR)	0.436							10@0.436	***					5,668.00	0.12 0.4	
185,373,01							7 ANEK LINES SA (CR)	0.0645		0.064 20/07/20		0.061	0.068 0.068	0.064 2000@0.064	2880@0.068			2,470	6	159.03	12,351.03	0.0605 0.	
	3 0.300						ANEK LINES SA (PR, issue '90)	0.084		0.084 20/07/20					41@0.068			_,,,,		107.00	12,351.03	0.075 0.09	
	13 0.300						B ANEK LINES SA (PR, issue '96)	0.124		0.124 20/07/20											12,351.03	0.073 0.07	

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Year: 139 Trading Day No: 138 Monday, 23 July, 2018

Number of Outstanding Securities		dends [1] 2016 2	Date of Last Coupon D17 Dividend [2] Right Note	Shares	Closing price	% change	Previous closing price/date	Open price		Price Last / max price p	Hvy	st Bid [7]	Last Ask [7]	P/E after	Year	Volume	rades	Transactions Value[8]	Company Mkt Value (thou. €)		ear Sector igh 4]
4,737,503 0.320			22/06/2005 22/09/2015 511	5 VARANGIS AVEPE S.A. (CR)	0.034	7	0.034 20/07/2018				5	44@0.034							161.08	0.034	0.17 3720
16,383,428 0.300			25/06/2002 21/06/2013 516	2 VARVARESSOS SA (CB)	0.028	¬	0.028 20/07/2018				50	000@0.030			2017				458.74	0.0225	0.108 3763
17,579,754 4.16			18/08/2006 02/08/2010 515	66 BIOTER SA (CR)	0.138	¬	0.138 20/07/2018						224@0.132						2,426.0	0.05	0.144 235
77,126,446 0.340			23/05/2005 18/08/2011 509	4 G.E. DIMITRIOU (CR)	0.02	¬	0.02 20/07/2018						4897@0.021						1,542.53	0.01150	0.0315 3722
15,878,748 0.480			10/07/2006 22/03/2004 509	5 DOMIKI KRITIS SA (CR)	0.129	¬	0.129 20/07/2018				4	00@0.104	10181@0.150						2,048.36	0.084	0.183 235
3,961,300 1.28			29/06/2004 03/08/2000 508	0 DUROS SA (CR)	0.24	¬	0.24 20/07/2018						800@0.288		2017				950.7	0.12	0.3 3763
7,085,888 1.59			02/07/1996 06/09/2010 469	0 ELVIEMEK (CR)	4.7		4.7 20/07/2018												33,303.6	4.7	4.7 8633
11,125,110 0.300			02/06/2010 06/11/2017 517	8 EUROCONSULTANTS S.A. (CR)	0.188	7	0.188 20/07/2018						350@0.188						2,091.52	0.12	0.535 279
7,125,216 0.650			01/07/2005 14/12/1999 495	5 KRE.KA SA (CR)	0.0795	¬	0.08 20/07/2018				4	88@0.068			2017				566.45	0.0555	0.338 3573
7,734,375 1.00			09/07/2007 07/01/2011 511	2 LIVANIS SA (CR)	0.02		0.02 20/07/2018				10	000@0.022							154.69	0.02	0.122 555
15,842,391 1.51			15/07/2009 12/05/2000 514	1 BITROS HOLDING SA (CR)	0.178	4.71 #	0.17 20/07/2018	0.178	0.178	0.178 0.178	0.178		699@0.178			1,500	4	267.	00 2,819.9	0.113	0.224 175
119,596,817 0.300			15/07/2008 27/04/2017 516	3 NIKAS SA (CR)	0.316	¬	0.316 20/07/2018												37,792.59	0.28	0.5 357
24,319,250 0.300			09/07/2002 04/07/2007 516	5 PROODEFTIKH SA (CR)	0.088		0.088 20/07/2018	0.088	0.088	0.088 0.088	0.088 4	90@0.071	11138@0.088			3,100	2	272.	80 2,140.0	0.047	0.105 235
10,186,667 1.35			24/06/2008 02/02/2016 488	7 SIDMA SA (CR)	0.3	-16.20 <b>Œ</b>	0.358 20/07/2018	0.3	0.3	0.3 0.3	0.3 13	306@0.300	410@0.360			584	2	175.	20 3,056.00	0.276	0.46 175
7,914,480 0.300			23/06/2008 29/06/2011 488	8 SFAKIANAKIS SA (CR)	0.43	-11.16 Œ	0.484 20/07/2018	0.402	0.4	0.462 0.4	0.43 32	248@0.400	188@0.460			8,303	13	3,569	40 3,403.23	0.336	0.76 5379
1,524,000 0.300			06/07/2007 06/02/2013 500	7 GIRAKIAN PROFIL SA (CB)	1.41	¬	1.41 20/07/2018						460@1.18	4.59	2017				2,148.84	0.044	1.95 175
Suspension St	atus																				
215,246,452 0.300			25/06/2001 24/09/2001 516	4 ALTEC SA (CR)	0.012	¬	0.012 30/11/2015												2,582.90	0.012	0.012 9533
20,255,805 0.300			22/08/2006 02/08/2010 513	6 AXON HOLDING SA (CR)	0.058	¬	0.058 28/04/2017												1,174.8	0.058	0.058 4533
21,820,410 0.800			22/05/2008 02/08/2011 517	4 EUROMEDICA SA (CR)	0.448		0.448 30/04/2018												9,775.5	0.0825	0.45 4533
66,948,210 0.300			22/09/2015 22/09/2015 517	9 FOLLI FOLLIE (CR)	4.8	¬	4.8 24/05/2018												321,351.4	4.8	19.9 5379
13,191,620 0.620			04/08/2010 09/09/2002 517	70 YALCO - CONSTANTINOU SA (CB)	0.178	¬	0.178 27/04/2018												2,348.1	0.0565	0.181 3722
33,301,715 0.320			27/06/2003 08/07/2009 516	7 AEGEK (CR)	0.054		0.054 26/04/2018												1,798.29	0.028	0.09 235
113,465,290 0.300			09/08/2004 09/11/2016 518	1 ATHENA SA (CR)	0.64	¬	0.64 22/06/2018						1300@0.695						72,617.79	0.63	0.77 235
2,235,600 0.350			21/04/2010 25/07/2017 518	O AEOLIAN INVESTMENT FUND (CR)	0.41		0.41 19/07/2018				60	001@0.340							916.60	0.352	0.65 8985
5,000,000 0.400			03/06/2009 01/09/2014 508	7 ALCO HELLAS SA (CR)	0.18	¬	0.18 31/03/2015												900.00	0.18	0.18 1753
14,870,100 0.300			15/05/2008 26/09/2011 513	O ALPHA GRISSIN S.A. (CR)	0.014		0.014 13/04/2017												208.18	0.014	0.014 9533
81,644,555 0.300			01/07/2008 02/09/2002 509	8 ATTI - KAT SA (CR)	0.012		0.012 29/05/2015												979.73	0.012	0.012 235
20,121,710 1.21			27/07/1992 12/03/2003 500	2 BALKAN R.E. (CR)	0.19	¬	0.19 29/08/2013												3,823.12	. 0.19	0.19 8633
33,930,000 0.300			03/07/2006 30/05/2001 486	5 BABIS VOVOS SA (CR)	0.304		0.304 30/03/2012												10,314.72	0.304	0.304 8633
6,000,000 0.600			13/06/2008 08/04/2004 517	2 EUROBROKERS S.A. (CR)	0.008	7	0.008 27/04/2018												48.00	0.007	0.008 8534
7,847,611 1.20			01/08/2007 28/09/2011 493	9 EDRASIS - C. PSALLIDAS SA (CR)	0.15	7	0.15 29/11/2012												1,177.14	0.15	0.15 235
36,748,909 0.730				9 HEL. SUGAR INDUSTRY SA (CB)	0.075		0.075 29/02/2016												2,756.17		0.075 357
30,390,000 0.310				9 HELLENIC FISHFARMING SA (CR)	0.07		0.07 02/06/2015												2,127.30		0.07 3573
24,619,524 0.500			10/10/1986 30/12/2002 491		0.088														2,166.52		0.088 8633
13,586,500 0.390			25/06/2010 28/05/2008 518	, ,	5.08		5.08 28/06/2018												69,019.42		6.5 376
66,937,526 0.700			13/08/2010 21/05/2003 500		0.1		0.1 29/08/2013												9,186.78		
25,968,987 0.700			13/08/2010 21/05/2003 500		0.096		0.096 29/08/2013			***						***			9,186.78		0.096 235
25,179,640 0.600				5 J.BOUTARIS & SON HOLD. SA (CB)	0.057		0.057 30/04/2018												1,559.98		0.070 233
23,179,040 0.000			00/00/1774 17/07/2000 51/	3 J.BOUTARIS & SUN HOLD. SA (CB)	0.057	7	0.037 30/04/2018												1,009.90	0.0340	.0010 3030

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Number of Outstanding Securities Nominal Value	D 2015	ividends [1] 2016	Date of Dividend [	ast Coupon 2] Right	Note	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 low	Year high	Sector[ 4]
1,540,000 0.600			08/08/1	994 19/09/200	5176	J.BOUTARIS & SON HOLD. (PB)	0.081		0.081 30/04/2018		 				20@0.065						1,559.98	0.06	675 0.08	3535
23,935,280 0.300			29/06/20	009 13/06/200	5153	NAYTEMPORIKI PUBLISHING SA(CR)	0.107		0.107 02/10/2017		 										2,561.07	0.1	107 0.10	7 5557
255,459,600 0.300			26/06/20	000 03/12/2010	5101	NEL SA (CR)	0.07		0.07 31/08/2015		 										17,882.17	0	.07 0.0	7 5759
23,463,874 0.800			23/05/20	003 21/12/199	9 4918	NEORION SA (CR)	0.125	¬	0.125 30/08/2012		 										2,932.98	0.1	125 0.12	5 2753
18,750,000 0.300			02/07/20	001 31/12/201	2 5154	PEGASUS PUBLISHING S.A. (CR)	0.089		0.089 02/10/2017		 										1,668.75	0.0	0.08 0.08	9 5557
144,688,060 0.600			21/04/2	008 10/03/2010	4982	T BANK (CR)	0.048		0.052 #29/11/2011		 										6,945.03	0.0	0.04	8 8355
284,465,964 3.70			20/06/2	008 15/06/200	9 4913	TT HELLENIC POSTBANK (CR)	0.168		0.239 #29/08/2012		 										47,790.28	0.1	168 0.16	8 8355
13,920,000 0.320			19/11/2	01/08/200	4726	TEXAPRET SA (CR)	0.08		0.08 28/02/2011		 										1,113.60	0	0.0 80.	8 3763
100,793,572 0.300			16/07/20	009 11/02/201	5 5110	TELETIPOS SA (CR)	0.06	¬	0.06 07/03/2016		 										6,047.61	0	.06 0.0	6 5553
766,000 1.00			01/07/2	004 11/12/2013	2 5168	TRIA ALFA SA (CR)	2.2		2.2 27/04/2018		 										1,846.90	1	.71 2.4	8 3763
245,000 1.00			19/07/20	010 11/12/201	2 5169	TRIA ALFA SA (PR)	0.66	¬	0.66 27/04/2018		 		283	9@0.660							1,846.90		0.6 0.6	6 3763
510,840 1.00			15/07/2	008 21/11/201	3 5036	TROPEA HOLDING (CR)	2	7	0.02 # 30/03/2012		 										1,021.68		2	2 3722
4,034,950 0.680			01/07/2	005 30/12/2010	5171	CHATZIKRANIOTIS & SONS SA (CR)	0.14	¬	0.14 27/04/2018		 										564.89	0.1	102 0.1	8 3577

Daily Official List
Section 2: Shares' Notes
Year: 139 Trading Day No: 138
Monday, 23 July, 2018

#### 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
- 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
- 4865 Suspension of trading as of 2/4/2012.
- 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.
- **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.
- **4982** Suspension of trading as of 30/11/2011.
- 4983 Transfer to the Surveillance Category as of 5/4/2013.
- 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 11/09/2013.
- 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.
- 5080 Transfer to the Surveillance Category as of 05/12/2014.
- 5087 Suspension of trading as of 1/4/2015
- 5093 Transfer to the Surveillance Category as of 8/4/2015.
- 5094 Transfer to the Surveillance Category as of 8/4/2015.
- 5095 Transfer to the Surveillance Category as from 9/4/2015.
- 5098 Suspension of trading as of 2/6/2015.
- 5099 Suspension of trading as of 3/6/2015.
- 5101 Suspension of trading as of 1/9/2015.
- **5109** Suspension of trading as of 01/03/2016.
- 5110 Suspension of trading as of 08/03/2016.
- 5112 Transfer to the Surveillance Category as of 15/04/2016
- 5115 Transfer to the Surveillance Category as of 15/04/2016.
- 5123 Transfer to the Surveillance Category as of 01/04/2016.
- 5130 Suspension of trading as of 18/04/2017.
- 5136 Suspension of trading as of 02/05/2017.
- 5141 Transfer to the Surveillance Category as of 10/05/2017
- 5153 Suspension of trading as of 03/10/2017.
- 5154 Suspension of trading as of 03/10/2017

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Suspension of trading as of 29/06/2018.

Shares	s' N	otes
Code		Note text
5156	-	Transfer to the Surveillance Category as of 11/12/2017.
5160	-	Transfer to the Surveillance Category as of 15/04/2016.
5161	-	Transfer to the Surveillance Category as of 25/11/2011.
5162	-	Transfer to the Under Supervision Category as of 21/12/2009.
5163	-	Transfer to the Surveillance Category as of 10/4/2012.
5164	-	Suspension of trading as of 01/12/2015.
5165	-	Transfer to the Surveillance Category as of 15/02/2018.
5167	-	Suspension of trading as of 27/04/2018.
5168	-	Suspension of trading as of 30/04/2018.
5169	-	Suspension of trading as of 30/04/2018.
5170	-	Suspension of trading as of 30/04/2018.
5171	-	Suspension of trading as of 30/04/2018.
5172	-	Suspension of trading as of 30/04/2018.
5174	-	Suspension of trading as of 02/05/2018.
5175	-	Suspension of trading as of 02/05/2018.
5176	-	Suspension of trading as of 02/05/2018.
5178	-	Transfer to the Surveillance Category as of 11/05/2018.
5179	-	Suspension of trading as of 25/05/2018.
5180	-	Transfer to the Surveillance Category as of 29/05/2018.
5181	-	Suspension of trading as of 25/06/2018.

Daily Official List
Section 3: Figures of Securities Transactions

Year: 139 Trading Day No: 138
Monday, 23 July, 2018

Securities Blocks Details

Securities Block Volume Price Block Trade Value Time of approval Note

No Blocks Transactions.

#### **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

Year: 139 Trading Day No: 138

Section 3: Figures of Securities Transactions

Monday, 23 July, 2018

**Shares Rights Details** 

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

No Rights Transactions.

Daily Official List			Year: 139 Trading [	Day No: 138
Section 3: Figures of Securities Transactions			Monday, 2	3 July, 2018
Shares Forced Sales				
Securities	Transaction s Volume	Number of Trades	Transactions Value	Note

#### Forced Sales Notes

1 - Normal Forced Sale.

No Forced Transactions.

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

Daily Official List
Section 3: Figures of Securities Transactions

Year: 139 Trading Day No: 138
Monday, 23 July, 2018

Forced Sales Registered Shares

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

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	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	23/07/2018	5,000	629,082	13,300		642,382	12,842,850.00	19.9925	0.43	30/06/2018

#### 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.

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Section 5: Bonds traded in Fixed Income Assets Market

Monday, 23 July, 2018

### Convertible Corporate Bonds - Regulated Market

=	Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Cou	upon Preffered	Tradin g	Corporate Bonds	Price min	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Last orde Price Bu	er uy / Sell	Date	ear min	Year max
	179,991,941	0.30	0.30	1.00	11/10/2025	9		8		1	FORTHNET S.A. (Convertible)							1.0000	В	13/06/2018 1	00.0000	100.0000
	1,717,598	13.76	9.77	0.00	21/10/2025	18		26		1	NIREUS S.A. (Convertible)				95.0000 09/01/2018			40.0000	В	23/07/2018 8	30.0000	95.0000

#### 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.

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Daily Official List Year: 139 Trading Day No: 138

Section 5: Bonds traded in Fixed Income Assets Market

Monday, 23 July, 2018

### Non Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Common	oupon Preffered	Tradi g	Corporate Bonds	Accrued Y Int.	eld.T.Mat	Price min	Price max	Closing price	Previous clo price/da		Transactions me Value		r ıy / Sell	Date	ear min	Year max
300,000	1,000.00	1,000.00	3.10	27/06/2022	5		3		1	MYTILINEOS HOLDINGS S.A. (Non Convertible)	2.4111	2.7970	100.7500	100.7500	100.7500	100.8140 20	07/2018 34,0	00 34,336.98	100.7500	В	23/07/2018	100.2928	103.4800
40,000,000	1.00	1.00	5.00	04/10/2021	5		8		1	HOUSEMARKET S.A. (Non Convertible)	0.0029	3.9990				101.8280 20	07/2018		101.6000	В	23/07/2018	98.9369	105.1000
50,000	1,000.00	1,000.00	4.25	20/06/2022	5		3		1	SYSTEMS SUNLIGHT S.A. (Non Convertible)	4.0139	4.0590				100.0000 20	07/2018		99.9000	В	23/07/2018	98.0000	103.2000
90,000	1,000.00	1,000.00	3.00	11/05/2023	5		1		1	CORAL A.E. (Non Convertible)	6.2500	2.9590	100.1000	100.4000	100.1000	100.3400 20	07/2018 47,0	00 47,469.75	100.1000	В	23/07/2018	100.0000	100.8000
120,000	1,000.00	1,000.00	3.95	04/04/2025	7		1		1	GEK TERNA S.A. (Non Convertible)	12.2889	3.9030				100.0000 20	07/2018		99.9500	В	23/07/2018	99.4500	102.9900
200,000	1,000.00	1,000.00	3.50	21/03/2022	5		3		1	O.P.A.P. S.A. (Non Convertible)	12.2500	2.6160	102.5700	102.5700	102.5700	102.2190 20	707/2018 1,0	00 1,037.95	102.4000	В	23/07/2018	101.5875	103.1500
60,000	1,000.00	1,000.00	3.85	21/07/2022	5		3		1	TERNA ENERGY FINANCE S.A. (Non Convertible)	0.2139	3.5690				100.5000 20	07/2018		100.5500	В	23/07/2018	99.3154	103.4900
25,000	1,000.00	1,000.00	4.95	26/06/2023	5		1		1	B&F COMM. & GARM. INDUS. S.A. (Non Convertible)	3.9875	5.7000	97.0003	97.0040	97.0019	97.3500 20	707/2018 20,0	00 19,477.39	97.0004	В	23/07/2018	97.0019	100.0000

#### Corporate Bonds Notes

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

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

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Section 5: Bonds traded in Fixed Income Assets Market

Monday, 23 July, 2018

#### **Government Bonds**

Number Listed Bonds	Nominal price	Today's Rate	Accrued Interest Calc	Exp. Date [1]	Duration (years)	Note	Coupons Date	Curr. coupon value	Tradin Unit	Government Bonds		rice nin	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Price	Last orde Buy / Sel	
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	•••	-						55.0001	В	12/12/2017
4,355,990,324	1.00	3.50	Actual/Actual	30/01/2023	5		01/02 - 31/01	3.50	1	GGB-FXD-300123-05Y-3.500-1.00		-			94.5720 13/07/2018			83.0001	В	18/12/2017
5,962,747,327	1.00	3.75	Actual/Actual	30/01/2028	10		/02 - 01/02 - 31/	3.75	1	GGB-FXD-300128-10Y-3.750-1.00		-			85.4610 13/07/2018			77.0001	В	18/12/2017
6,091,218,404	1.00	3.90	Actual/Actual	30/01/2033	15		/02 - 01/02 - 31/	3.90	1	GGB-FXD-300133-15Y-3.900-1.00					78.6730 13/07/2018			70.0001	В	18/12/2017
4,805,399,486	1.00	4.00	Actual/Actual	30/01/2037	19		/02 - 01/02 - 31/	4.00	1	GGB-FXD-300137-19Y-4.000-1.00		-			77.0370 13/07/2018			69.0001	В	18/12/2017
4,603,713,186	1.00	4.20	Actual/Actual	30/01/2042	24		/02 - 01/02 - 31/	4.20	1	GGB-FXD-300142-24Y-4.200-1.00		-			77.7640 13/07/2018			67.0001	В	18/12/2017
550,418,123	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					
445,007,576	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					
423,674,226	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					
212,292,153	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					
160,621,352	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					
183,244,055	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					
164,802,894	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					
165,460,943	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					
129,007,241	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					
126,192,683	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					
146,905,168	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					
154,475,606	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					
144,429,441	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					
166,211,676		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					
145,461,669	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					
146,941,087	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					
135,115,612		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					
141,909,637	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					
136,788,720	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					
163,643,410	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		0.35 FLR		10/08/2019	5		10/02 - 10/08		1	GGB-FLT-100819-05Y-0.934-1,000	***							50.0001	В	12/12/2017
3,000,000		3.38	Actual/Actual	15/02/2025	7		15/02	3.38	1	GGB-FXD-150225-07Y-3.375-1.000										
2,456,470	1,000.00	4.75	Actual/Actual	17/04/2019	5		17/04	4.75	1	GGB-FXD-170419-05Y-4.750-1,000		-								

#### **Government Bonds Notes**

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

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

FLR: Floating Interest Rate.

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Daily Official List

Year: 139 Trading Day No: 138

Section 5: Bonds traded in Fixed Income Assets Market

Monday, 23 July, 2018

# Treasury Bills & Zero Coupon Government Bonds

				13-W	leek Maturi	ty							26-V	Veek Maturi	ty							52-V	leek Maturi	ty			
Issue Date	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last 1 Price	Frade Date	Volume Traded	Note	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last <sup>1</sup> Price	Trade Date	Volume Traded	Note	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last 1 Price	rade Date	Volume Traded	Note
16/03/2018																			15/03/2019	1.25	1,000,000	1,000.00	987.52				
15/06/2018																			14/06/2019	1.09	1,000,000	1,000.00	989.10				

Daily Official List

Year: 139 Trading Day No: 138

Section 5: Government Bonds Traded with the Open Outcry Method

Monday, 23 July, 2018

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		itcry in Ca Buy / Sel	sh (euro) I Date	Trades in Pieces	Life min	Life Max
Corporate	Bonds in Foreig	ın Currenc	y and Euro	)													
103,746	GBP / 10	01/12	0.25		59	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		61	1	01/12/1928	100	2.5	360 National Mortgage Bank							

#### **Government Bonds Notes**

A.I.C: Accrued Interest Calculation base.

FLR: Floating Interest Rate.

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

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Section 5, 1/1

# Athex & ATHEXClear Members List

Member Name				Stock Market		Derivat	ives Market	ATHE	XClear Member
Address	Phone	Fax	Market	Remote	Market	Proprietary	Market	General	Direct
		-	Member	Member	Maker	-,,	Maker	Clearing	Clearing
A. SARRIS SECURITIES S.A.	. 20 21022/7700	210 2212224	а						
6, DRAGATSANIOU ATHINA ALPHA BANK A.E.	+30 2103367700	210-3312324						а	
40, STADIOU STR ATHINA	(210)-3260000	(210)-3264116						a	
40, STADIOU STRATIIIVA	(210)-3265546	(210)-3265811							
103, AVE. ATHINON ATHINA	+30 2103436820	210-3436270							
ALPHA FINANCE INVESTMENT SERVICES S.A.	+30 2103430020	210-3430270	а		а	а	а		а
5, MERLIN ATHINA	+30 2103677400	210-33311193							
ARDU PRIME SECURITIES S.A			а						
12-14, KARAGIORGI SERVIAS ATHINA	+30 2103800820	210-3000854							
ARGUS STOCKBROKERS LTD			а	а		а			
25 , DIMOSTHENI SEVERI AVE NICOSIA	+357 22717000	0035722717070							
ATLANTIC SECURITIES LIMITED			а	а					
37, PRODROMOU NICOSIA	+357 22445400	00357 22661914							
ATLAS SECURITIES S.A			а			а			
, 125 MICHALAKOPOULOU & 14-16 VERVENON ATHINA	+30 2103363300	210-3238925							
AXIA VENTURES GROUP LTD			а	а					
, KRANIDIOTI 10, OFFICE 102 NICOSIA	+357 22742000	357 22742001							
AXON SECURITIES S.A.			а			а			
48, STADIOU ATHINA	+30 2103363800	210-3243903							
BANK OF AMERICA MERRILL LYNCH			а	а					
2 , KING EDWARD STREET LONDON	+44 20276281000								
BETA SECURITIES S.A.	00.000	040	а		а	а			а
29 , ALEXANDRAS AVEN. & VRAILA ATHINA	+30 2106478900	210-6410139							
BNP PARIBAS SECURITIES SERVICES								а	
2, LAMPSAKOU ATHINA	+30 2107468500	210-7468579-581							
CAPITAL SECURITIES S.A.	20.24022/0700	20 210 22/0020	а			а			
58, MITROPOLEOS ATHINA	+30 2103369700	+30 210 3369820	-						
CFS SECURITIES-INVESTMENT SERVICES S.A. 3, PAPARRIGOPOULOU ATHINA	+30 2103360800	+30 210-3360980	а						
S, PAPARRIGOPOULOU ATRINA CITIGROUP GLOBAL MARKET LTD	+30 2103300000	+30 210-3300900	а	а					
1, CITIGROUP CENTER, CANADA SQ., CANARY WHARF LONDON	+44 02079864000		64	64					
CREDIT SUISSE SECURITIES (EUROPE) LIMITED	+44 0207 7004000		а	а					
1 , 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.			а	а		а			
1 , GREAT WINCHESTER STREET LONDON	+44 20 754 54209	00441133361437							
DYNAMIC SECURITIES S.A.			а			а			а
8, OMIROU ATHINA	+30 2103677700	210-3677777							
EUROBANK EQUITIES INVESTMENT FIRM S.A			а		а	а	а		а
, FILELLINON 10 & XENOFONTOS 13 ATHINA	+30 2103720000	210-3720001							
EUROBANK ERGASIAS S.A.								а	
8, OTHONOS STR. ATHINA	(210)-3337000	(210)-3233866							
8, OTHONOS ATHINA	+30 2103337000	210-3245916							
8, OTHONOS STR. ATHINA	(210)-3337969	(210)-3245916							
EUROCORP INVESTMENT SERVICES S.A.			а			а			а
14, FILIKIS ETERIAS SQ, ATHINA	+30 2107263500	2107263666							
EUROTRUST INVESTMENT FIRM SA	00.01-11-1	00.04= ====	а						
113, SEVASTOUPOLEOS ATHINA	+30 2103363100	+30 210-3238334							
EUROXX SECURITIES S.A.	20.240/070405	210 / 070 424	а		а	а	а		а
7, PALEOLOGOU CHALANDRI	+30 2106879400	210-6879401							
7, PALAIOLOGOU CHALANDRI	(210)-6879400	(210)-6879401							
G. A. PERVANAS SECURITIES-INVESTMENT SERVICES CO S.A.	.20 2102727200	210 2210 201	а						
7-9, SOFOKLEOUS ATHINA	+30 2103727200	210-3210-291		-					
GLOBAL CAPITAL SECURITIES AND FINANCIAL SERVICES LTD 50, AVE. ARCHIEPISKOPOU MAKARIOU NICOSIA	+357 22710710	357 22339332	а	а					
HELLENIC BANK (INVESTMENTS) LTD	T337 ZZ7 IU/ IU	JJ1 ZZJJ733Z		а					
, AVE.KYRIAKOU MATSI 31 - PO BOX 24747 NICOSIA	+357 22500100	357 22500110		-					
HELLENIC-AMERICAN SECURITIES S.A.	.007 2200100	55. ZZ500110	а		а	а			а
27, ANDREA PAPANDREOU ATHINA	+30 2103311100	+30 210-3215968	•			•			

# Athex & ATHEXClear Members List

REFERENCE  SET PRIME	lember Name				Stock Market		Derivat	ives Market	ATHE	KClear Membe
1906   PRANCE	ddress	Phone	Fax				Proprietary			
REAS PROJECTIONS S.A.  WESTERNER SANCK CREEKES S.A.  ***CERTION SANCK CREEKES SANCK CREEKE S.A.  ***CERTION SANCK CREEKES SANCK CREEKE S.A.  ***CERTION SANCK CREEKES SANCK CREEKE SANCK CREEKE SANCK CREEKES SANC	SBC FRANCE									
SECREMENT FAMOR OF CREEKES A.	9-111, AVE. MESOGION ATHINA	+30 2106960000	210-6929336							
NESTIMENT REALIZED SECURITIES S.A.  FIRE MAN PARAMEDIS SERVICES SPUBLIC ITTO  FIRE MAN PARAMEDIS SERVICES SERVICES SPUBLIC ITTO  FIRE MAN PARAMEDIS SERVICES SE	DEX SECURITIES S.A.			а						
COMMANDER SPANSEDOUR MARQUEST   1920   192	DRAGATSANIOU ATHINA	+30 2103213920	+30 210-3213216							
CHILD MANURES SCRILLERIES S.A.	VESTMENT BANK OF GREECE S.A.			а		а	а	а	а	
SPORMED SA THINN		+30 2108173111	+30 210-6896325							
AND ADDRESS ALON   1972 1993 1990   2970 2940 1992	CHR. MAVRIKIS SECURITIES S.A.			а						
VALIA GREENIES AND INVESTMENT SERVICES S.A.   400 71032174941   400 7103217088	SOFOKLEOUS ATHINA	+30 2103216730	210-3217767							
RARMANDE SCURINIES AND INVESTIGENT SERVICES S.A  ON FRONKE SCURINIES AND INVESTIGENT SERVICES SUBJECT TO S.A  ON FRONKE SCURINIES AND INVESTIGENT SERVICES SUBJECT TO S.A  ON FRONKE SCURINIES AND INVESTIGENT SERVICES SUBJECT TO S.A  ON FRONKE SCURINIES AND INVESTIGENT SERVICES SUBJECT TO S.A  ON FRONKE SCURINIES AND INVESTIGENT SERVICES SUBJECT TO S.A  ON FRONKE SCURINIES AND INVESTIGENT SERVICES SUBJECT TO S.A  ON FRONKE SCURINIES AND INVESTIGENT SERVICES S.A  ON FRONKE SCURINIES SUBJECT SERVICES S.A  ON FRONKE SCURINIES S.A  ON FRONKE SCURINIES S.A  ON FRONKE SCURINIES SCURINIES S.A  ON FRONKE SCURINIES S.A  ON FRONKE SCURINIES S.A  ON FRONKE SCURINIES SCURINI	APPA SECURITIES S.A.			а			а			
SA ADOIN TEODORON ATHINN 190 210212974 190 2903321788  MICHANICAL SERVICENS S.C.  MICHANICAL SERVICENS SCOURTIES S.A.  MIC	i, valaoritou athina	+30 2103678600	+30 210-3641002							
SA ADOIN TEODORON ATHINN 190 210212974 190 2903321788  MICHANICAL SERVICENS S.C.  MICHANICAL SERVICENS SCOURTIES S.A.  MIC	ARAMANOF SECURITIES AND INVESTMENT SERVICES S.A.			а			а			
AME VINCENSIA MICHIAN SECURITIES S.A. CHIRISTOLLIAMA ATHINIA		+30 2103212947	+30 210-3217088							
AME VINDEROS NICOSA  307 1220/1900  307 1227/1900	AIKI FINANCIAL SERVICES LTD				а					
CHRISTOULABA ATHUNA	, AVE. VYRONOS NICOSIA	357 22367367	357 22718567							
REA FOURTY SECURITES & PINAMICIAL SERVICES PUBLIC LITU  4. AVI. CRINA DIGEN MICOSIA  4. AVI. CRINA DIGE	ON DEPOLAS SECURITIES S.A.			а		а	а			
REAR POUNTY SECURITIES & PINANCIAL SERVICES PUBLIC LITU  44. AVI. CRIVAN DICTAN INCOSAN  435 72711711  537 72711811  44. AVI. CRIVAN DICTAN INCOSAN  435 72711711  45. A.		+30 2103213276	+30 210-3211618							
MA				а	а		а			
REPUIS SCURITIES S.A  50 FOUND STORCK BROKERAGE IS.S.A.  50 FOUND STORCK BROKERAGE AND BROKERAGE IS.S.A.  50 FOUND STORCK BROKERAGE AND BROKERAGE IS.S.A.  50 FOUND STORCK ATHINIA  50 FOUND STORCK ATHINIA  50 FOUND STORCK BROKERAGE AND BROKERAGE AN		+357 22711711	357 22711811							
CHRYSOROHODIO STOCK BROKERAGE IS.S.A.				а		а	а			а
CHRYSSOCHOIDIS STOCK BROKERAGE IS.S.A  *********************************		+30 2141008800	210-6971830							
9, SOFOKLEOUS ATHINM				а			а			а
NOTIONAL BANK OF GREECE S.A.  ARADIMINAS STR. ATHINA  (210) 3328817 (210) 3328817 (210) 3328817 (210) 3328817 (210) 3328817 (210) 3328817 (210) 3328817 (210) 3328817 (210) 3328817 (210) 33288187 (210) 3328817 (21		+30 2103213913	+30 210-3216115							
AMADIMAN STR. ATHINA  (210) 3328817 (210) 3228187 (210) 32	ATIONAL BANK OF GREECE'S A			а		а	а		а	
AURICU STR ATHINA  (210) 334100  210) 3228187  ATTOMAL SECURITIES S.A  (3		(210)-3328817	(210)-3328678							
ANTONAL SECURITIES S.A.  KIRTISAS AVE., BUILDING AATHINA 130 21071720000 130 210717200002  INITIES BROCERAGE AND INVESTMENT SERVICES S.A  BE PLUS CAPITAL LIMITED  SEPCOMONU AVENUE, ONEWORLD PARKVIEW HOUSE. 3RD FLOORANIZ2873760  SPRODEOMONU AVENUE, ONEWORLD PARKVIEW HOUSE. 3RD FLOORANIZ2873760  INITIELAKIS SECURITIES S.A.  INITIELAKIS SECURITIES S.A  INITIELAKIS S.										
A 30 2107720000		(210) 3341000	(210) 3220107	а		а	а	а		
NATIONAL SPROKERAGE AND INVESTMENT SERVICES S.A   10   10   10   10   10   10   10   1		+30 2107720000	+30 210-7720002			-		-		
DRAGATSANIOU ATHINA		+30 2107720000	+30 210-7720002	а						
RE PLUS CAPITAL LIMITED 5 PRODROMOU AVENUE, ONE-WORLD PARKVIEW HOUSE, 3RD FLOORSM22873760  WINTELAKIS SECURITIES S.A.  ALETHINICIS AMITISTASIS B CHALANDRI  1-30 2105676700   +30 210-5679505		+30 2103350599	+30210-3254846	•						
ANTELAKS SECURITES S.A  (ETHINIS ANTISTASIS B CHALANDRI  30 2109676000  210-6929550  20-692950  20-6929550  20-6929550  20-6929550  20-6929550  20-6929550  20-6929550  20-6929550  20-6929550  20-6929550  20-6929550  20-692		130 2103330377	130210 3231010	а	а					
ANTELAKIS SECURITIES S.A.  1, ETHINIS ANTISTAIS IS CHALANDRI 130 2106965000 210-6929500 210-6929500 210-6929500 210-6929500 210-6929500 210-6929500 210-6929500 210-6929500 210-6929500 210-6929500 210-33350770 210-3354170 2		I OOR 11722873760								
CENTINICIS ANTISTASIS B CHALANDRI		2001030122073700		а		а	а	а		
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RAEUS BANK S.A.  AMERIKIS STR. ATHINA  (210)-3335000  (210)-3335079  AMERIKIS STR. ATHINA  (210)-3335080  (210)-3335079  AMERIKIS STR. ATHINA  (210)-3335918  (210)-3254207  AMERIKIS ATHINA  (210)-3335918  (210)-3254207  AMERIKIS ATHINA  (210)-3335918  (210)-3254207  AMERIKIS ATHINA  (210)-3335918  (210)-3254207  AMERIKIS ATHINA  (210)-3355170  AMERIKIS ATHINA  (210)-3355170  AMERIKIS S.A.  (210)-3355079  AMERIKIS S.A.  (210)-3355079  AMERIKIS S.A.  (210)-3355079  AMERIKIS ATHINA  (210)-3355170  AND CHINE SECURITIES S.A.  (210)-3355079  AND CHINE SECURITIES S.A.  (210)-3355170  AND CHINE SECURITIES S.A.  (210)-3		+30 2100703000	210-0727330	а			а			
RAEUS BANK S.A.  AMERIKIS STR. ATHINA  (210)-3335000 (210)-3335079  AMERIKIS STR ATHINA  (210)-3335078 (210)-3335079  AMERIKIS ATHINA  (210)-3335078 (210)-3335079  AMERIKIS ATHINA  (210)-3335078 (210)-3335079  AMERIKIS ATHINA  (210)-3335070 (210-3335079  AMERIKIS ATHINA  (30) 2103354100 (210-3354170)  ARELUM INVESTMENT SERVICES S.A.  (2) STADIOU ATHINA  (30) 2103354100 (210-3354170)  ARELUM INVESTMENT SERVICES S.A.  (2) STADIOU ATHINA  (30) 210367044 (30) 210-3354170  ARELUM INVESTMENT SERVICES S.A.  (3) COLORE SECURITIES LTD  (3) ARELUM SECURITIES S.TANANCIAL SERVICES LTD  (4) ARELUM SECURITIES S.FINANCIAL SERVICES LTD  (5) EFFORM MEGARO ELLINA NICOSIA  (5) TOLORE SECURITIES S.A.  (6) COLORE SECURITIES S.A.  (7) COURS VALMY 92987 PUTEAUX - LA DEFENSE PARIS  (7) A315729504 (331529054)  (7) A3157295054 (331529054)  (7) COLORE SECURITIES S.A.  (8) ARELUM SECURITIES S.A.  (9) SOFONLED SA (30) 210-6995421  (4) COLORE SECURITIES S.A.  (5) SOFONLED SA (30) 210-3246572  (4) COLORE SECURITIES S.A.  (5) SOFONLED SA (30) 210-3246572  (4) COLORE SECURITIES S.A.  (5) SOFONLED SA (30) 210-6995421  (5) LIUMASSOL AVENUE, STROVOLOS NICOSIA  (5) A357 22131700 (357 2233800)		+30 2103670700	±30 210-3670760	••						
AMERIKIS STR. ATHINA  (210)-3335000 (210)-3335019  AMERIKIS STR ATHINA  (210)-3335918 (210)-3335079  AMERIKIS ATHINA  (210)-3335918 (210)-3335079  AMERIKIS ATHINA  (210)-3335918 (210)-3335079  AMERIKIS ATHINA  (210)-3335000 (210-3335079  AMERIKIS ATHINA  (210)-3335000 (210-3335079  AMERIKIS ATHINA  (210)-3335000 (210-3335079  AMERIKIS STR ATHINA  (210)-3335000 (210-3335079  AMERIKIS ATHINA  (30)-210-692603  AMERIKIS ATHINA		+30 2103070700	+30 210-3070700	9					9	
AMERIKIS STR ATHINA  (210)-3335918 (210)-3254207  AMERIKIS ATHINA  430 2103335000  210-3335917  RAEUS SECURITIES S.A.  (2) STADIOU ATHINA  430 21033541100  210-3354170  RELLIMINVESTMENT SERVICES S.A.  (2) KIFISIAS ATHINA  430 2103677044  430 210-6926403  ROCHOICE SECURITIES SID  (3) A  (4) A  (5) STADIOU SECURITIES SID  (5) STADIOU SECURITIES SID  (6) STATIONAL SERVICES LTD  (7) SPYROY KYPRIANOY NICOSIA  4357-24-661192  4357-24-662464  43 A  (4) B  (5) STADIOU SID  (6) STATIONAL SERVICES LTD  (7) COURS VALMY 92/897 PUTEAUX - LA DEFENSE PARIS  (7) COURS VALMY 92/897 PUTEAUX - LA DEFENSE PARIS  (8) LOUIZIS RIANCOUR ATHINA  (8) A  (9) SOFOKLEOUS ATHINA  (9) SOFOKLEOUS ATHINA  (1) SO 210-6985421  (4) LUMASSOL AVENUE, STROVOLOS NICOSIA  (5) 4357 22121700  (6) 357 22338800		(210)-3335000	(210)-3335070	64			•		a	
AMERIKIS ATHINA +30 2103335000 210-3335079  RAEUS SECURITIES S.A.										
RAGUS SECURITIES S.A.  A STADIOU ATHINA  A 30 2103354100  210-3354170  RELIUM INVESTMENT SERVICES S.A.  2, KIFISIAS ATHINA  A 30 2103677044  A 30 210-6926403  ROCHOICE SECURITIES LTD  A A A A A A A A A A A A A A A A A A A										
ASTADIOU ATHINA		+30 2103335000	210-33300/9	_		-		0		
RELIUM INVESTMENT SERVICES S.A.  2, KIFISIAS ATHINA  +30 2103677044  +30 2103677044  +30 210-6926403  ROCHOICE SECURITIES LTD  ROCHOICE SECURITIES LTD  ROCHOICE SECURITIES FINANCIAL SERVICES LTD  RARELINK SECURITIES-FINANCIAL SERVICES LTD  THEOTOKI MEGARO ELLINA NICOSIA  +357 22554200  +357 22750852  ROCHOICE GENERALE S.A.  7 COURS VALMY 92987 PUTEAUX - LA DEFENSE PARIS  +33 157290504  +33142138697  ROLIDIUS SECURITIES S.A  , LOUIZIS RIANCOUR ATHINA  +30 210690600  210-6985421  E. EM. LAVRENTAKIS SECURITIES S.A.  9, SOFOKLEOUS ATHINA  +30 2103213336  +30 210-3246572  HE CYPRUS INVESTMENT & SECURITIES CORPORATION LTD  4, LIMASSOL AVENUE, STROVOLOS NICOSIA  +357 22121700  357 22338800		20 210225 4100	210 2254170	a		a	а	а		а
2, KIFISIAS ATHINA		+30 2103354100	210-3354170	_						
ROCHOICE SECURITIES LTD  7, SPYROY KYPRIANOY NICOSIA  1357-24-661192  1357-24-662464  HARELINK SECURITIES-FINANCIAL SERVICES LTD  7, THEOTOKI MEGARO ELLINA NICOSIA  1357 22554200  1357 22750852  ROCIETE GENERALE S.A.  7 COURS VALMY 92987 PUTEAUX - LA DEFENSE PARIS  131 157290504  131 142138697  14. LOUIZIS RIANCOUR ATHINA  130 2106900600  210-6985421  15. EM. LAVRENTAKIS SECURITIES S.A.  16. GYPRUS INVESTMENT & SECURITIES CORPORATION LTD  17. EM. CLAVRENUE, STROVOLOS NICOSIA  18. COURS MALMY SECURITIES CORPORATION LTD  18. COURS MALMY SECURITIES COURS MALMY SECURITIES CORPORATION LTD  18. COURS MALMY SECURITIES CORPORATION LTD  18. COURS MALMY SECURITIES CORPORATION LTD  18		. 20 2102/77044	.20.210.402/402	a			а			
### ### ##############################		+30 21036//044	+30 210-0926403	_	_					
ARRELINK SECURITIES-FINANCIAL SERVICES LTD  THEOTOKI MEGARO ELLINA NICOSIA  +357 22554200 +357 22750852  CICIETE GENERALE S.A.  7 COURS VALMY 92987 PUTEAUX - LA DEFENSE PARIS +33 157290504 +33142138697  CILIDUS SECURITIES S.A.  A A A A A A A A A A A A A A A A A A		.257.24 //1102	.257.24 //24/4	а	а					
THEOTOKI MEGARO ELLINA NICOSIA		+307-24-061192	+307-24-002464	_			_			
A A A A A A A A A A A A A A A A A A A		. 257 2255 4262	257 22750052	а	а		а			
17 COURS VALMY 92987 PUTEAUX - LA DEFENSE PARIS		+301 22554200	+307 22/50852	_	_		_			
DLIDUS SECURITIES S.A       a       a       a         a, LOUIZIS RIANCOUR ATHINA       +30 2106900600       210-6985421		. 22 15720050	. 221 421 20 407	а	а		а			
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. EM. LAVRENTAKIS SECURITIES S.A.  29, SOFOKLEOUS ATHINA  +30 2103213336 +30 210-3246572  EE CYPRUS INVESTMENT & SECURITIES CORPORATION LTD  20  40, LIMASSOL AVENUE, STROVOLOS NICOSIA  4357 22121700 357 22338800		.20.240/022/25	210 (005 121	а			a			а
9, SOFOKLEOUS ATHINA +30 2103213336 +30 210-3246572  IE CYPRUS INVESTMENT & SECURITIES CORPORATION LTD  4, LIMASSOL AVENUE, STROVOLOS NICOSIA +357 22121700 357 22338800		+30 2106900600	210-6985421							
HE CYPRUS INVESTMENT & SECURITIES CORPORATION LTD  4, LIMASSOL AVENUE, STROVOLOS NICOSIA  4357 22121700  357 22338800				а			а			
4, LIMASSOL AVENUE, STROVOLOS NICOSIA +357 22121700 357 22338800		+30 2103213336	+30 210-3246572							
				а	а					
SLIMITED a a		+357 22121700	357 22338800							
FINSBURY AVENUE LONDON +44 2075687135				а	а					

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# List of Stocks under Market Making operations

Securities Market Maker	Stock Category
	Start Market Making
OLLI FOLLIE (CR)	Suspension Status
NATIONAL SECURITIES S.A	17/02/2014
PIRAEUS SECURITIES S.A.	04/05/2015
IDMIE (IPTO) HOLDING S.A. (CR)	Main Market
PIRAEUS SECURITIES S.A.	29/06/2017
LPHA BANK (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	29/02/2016
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012
LEON DEPOLAS SECURITIES S.A.	04/01/2016
MERIT SECURITIES S.A	03/09/2013
NATIONAL SECURITIES S.A	15/01/2013
PIRAEUS SECURITIES S.A.	28/05/2013
LUMIL (CR)	Main Market
BETA SECURITIES S.A.	18/07/2013
TTICA BANK S.A. (CR)	Main Market
BETA SECURITIES S.A.	02/06/2014
EUROXX SECURITIES S.A.	22/01/2016
PIRAEUS SECURITIES S.A.	20/09/2017
TTICA HOLDINGS (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	28/12/2017
UTOHELLAS SA (CR)	Main Market
EUROXX SECURITIES S.A.	02/07/2018
SYTE COMPUTER SA (CR)	Main Market
MERIT SECURITIES S.A	04/08/2013
C HBC AG (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2013
NATIONAL SECURITIES S.A	29/04/2013
PIRAEUS SECURITIES S.A.	04/05/2015
ENERGY HOLDINGS (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	02/01/2017
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/01/2017
KTER SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	16/10/2017
LEON DEPOLAS SECURITIES S.A.	21/05/2018
LASTRON (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	20/02/2017
LLAKTOR (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2013
NATIONAL SECURITIES S.A	25/06/2013
ILTON SA (CR)	Main Market
BETA SECURITIES S.A.	03/09/2013
LVALHALCOR (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	07/05/2018
EUROBANK EQUITIES INVESTMENT FIRM S.A	07/05/2018
UROBANK ERGASIAS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2013 35/07/2014
HELLENIC-AMERICAN SECURITIES S.A.	25/07/2014
MERIT SECURITIES S.A	06/11/2017
NATIONAL SECURITIES S.A	01/01/2017
PIRAEUS SECURITIES S.A.	28/09/2013
OURLIS (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/12/2016
EUROXX SECURITIES S.A.	01/12/2016
PIRAEUS SECURITIES S.A.	06/03/2017
EK TERNA (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	07/09/2015
R. SARANTIS S.A. (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	19/06/2018
BETA SECURITIES S.A.	14/05/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2016
SRIVALIA PROPERTIES (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	20/09/2017
ELLENIC EXCHANGES-A.S.E. (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	01/09/2014
NATIONAL SECURITIES S.A	25/06/2013
PIRAEUS SECURITIES S.A.	04/05/2015

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#### List of Stocks under Market Making operations

Securities	Stock Categ	jory
Market Maker	Start Market Making	
HELLENIC PETROLEUM (CR)	Main Mark	et
HELLENIC-AMERICAN SECURITIES S.A.	14/09/2015	
PIRAEUS SECURITIES S.A.	20/03/2017	
HYGEIA SA (CR)	Main Mark	et
HELLENIC-AMERICAN SECURITIES S.A.	18/04/2016	
INTERCONTINENTAL (CR)	Main Mark	et
EUROXX SECURITIES S.A.	20/02/2017	at
INTRACOM CONSTR. (CR)  MERIT SECURITIES S.A	Main Mark 05/06/2018	et
INTRALOT (CR)	Main Mark	et
ALPHA FINANCE INVESTMENT SERVICES S.A.	03/07/2017	Ct.
EUROBANK EQUITIES INVESTMENT FIRM S.A	18/12/2017	
HELLENIC-AMERICAN SECURITIES S.A.	30/05/2018	
PANTELAKIS SECURITIES S.A.	07/05/2018	
PIRAEUS SECURITIES S.A.	28/09/2013	
J & P - AVAX SA (CR)	Main Mark	et
EUROBANK EQUITIES INVESTMENT FIRM S.A	14/12/2015	
JUMBO SA (CR)	Main Mark	et
MERIT SECURITIES S.A	06/11/2017	
PIRAEUS SECURITIES S.A.	06/03/2017 Main Mark	ot
KLOUKINAS - LAPPAS SA (CR)		et
BETA SECURITIES S.A.  KRI-KRI S.A. (CR)	22/09/2014 Main Mark	et
EUROBANK EQUITIES INVESTMENT FIRM S.A	07/05/2018	CI
LEON DEPOLAS SECURITIES S.A.	16/01/2017	
LAMDA DEVELOPMENT SA (CR)	Main Mark	et
EUROBANK EQUITIES INVESTMENT FIRM S.A	08/12/2014	
PANTELAKIS SECURITIES S.A.	06/11/2017	
PIRAEUS SECURITIES S.A.	29/06/2017	
LAMPSA HOTEL SA (CR)	Main Mark	et
LEON DEPOLAS SECURITIES S.A.	16/01/2017	
MARFIN INVESTMENT GROUP (CR)	Main Mark	et
HELLENIC-AMERICAN SECURITIES S.A.	25/07/2014	
LEON DEPOLAS SECURITIES S.A.	20/02/2017	
PIRAEUS SECURITIES S.A.  MLS MULTIMEDIA SA (CR)	02/02/2013 Main Mark	ot
HELLENIC-AMERICAN SECURITIES S.A.	07/12/2015	Ci
MOTOR OIL (CR)	Main Mark	et
HELLENIC-AMERICAN SECURITIES S.A.	01/09/2014	
NATIONAL SECURITIES S.A	17/02/2014	
PIRAEUS SECURITIES S.A.	04/05/2015	
MYTILINEOS HOLDINGS (CR)	Main Mark	et
EUROBANK EQUITIES INVESTMENT FIRM S.A	20/09/2017	
NATIONAL SECURITIES S.A	25/06/2013	
PIRAEUS SECURITIES S.A.	04/05/2015	
NATIONAL BANK (CR)	Main Mark	et
ALPHA FINANCE INVESTMENT SERVICES S.A.  EUROBANK EQUITIES INVESTMENT FIRM S.A	08/01/2013 24/10/2012	
HELLENIC-AMERICAN SECURITIES S.A.	25/07/2014	
LEON DEPOLAS SECURITIES S.A.	20/04/2015	
MERIT SECURITIES S.A	03/09/2013	
NATIONAL SECURITIES S.A	28/02/2013	
PIRAEUS SECURITIES S.A.	08/09/2013	
OPAP (CR)	Main Mark	et
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013	
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012	
HELLENIC-AMERICAN SECURITIES S.A.	25/07/2014	
MERIT SECURITIES S.A	20/03/2017	
NATIONAL SECURITIES S.A	15/01/2013	
PIRAEUS SECURITIES S.A. OTE (CR)	04/05/2015 Main Mark	et
OTE (CR)  ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013	Gt.
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012	
HELLENIC-AMERICAN SECURITIES S.A.	25/07/2014	
MERIT SECURITIES S.A.	20/03/2017	
NATIONAL SECURITIES S.A	01/12/2012	
	08/09/2013	
PIRAEUS SECURITIES S.A.		
PAPOUTSANIS (CR)	Main Mark	et

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# List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
PETROPOULOS PETROS (CR)	Main Market
BETA SECURITIES S.A.	28/05/2013
PIRAEUS BANK (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2012
EUROXX SECURITIES S.A.	15/02/2016
MERIT SECURITIES S.A	16/09/2013
NATIONAL SECURITIES S.A	02/06/2013
PIRAEUS SECURITIES S.A.	16/02/2013
PLAISIO COMPUTERS SA (CR)	Main Market
BETA SECURITIES S.A.	05/05/2014
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/03/2015
PPC (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
ALPHA FINANCE INVESTMENT SERVICES S.A.	23/07/2018
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2012
HELLENIC-AMERICAN SECURITIES S.A.	28/12/2017
MERIT SECURITIES S.A	06/11/2017
NATIONAL SECURITIES S.A	26/03/2013
PIRAEUS SECURITIES S.A.	28/09/2013
QUALITY & RELIABILITY SA (CR)	Main Market
BETA SECURITIES S.A.	20/08/2014
QUEST HOLDINGS (CR)	Main Market
BETA SECURITIES S.A.	26/03/2018
S.KANAKIS SA (CR)	Main Market
BETA SECURITIES S.A.	01/10/2013
THRACE PLASTICS SA (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	26/03/2018
EUROBANK EQUITIES INVESTMENT FIRM S.A	26/03/2018
TITAN CEMENT (CR)	Main Market
NATIONAL SECURITIES S.A	17/02/2014
PIRAEUS SECURITIES S.A.	04/05/2015
VIOHALCO SA/NV (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	17/02/2014
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/01/2017
MERIT SECURITIES S.A	17/03/2014

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Underlying Asset									Derivatives Market						
Price max   Price min   Closing price   change	Delivery Month	Open price	Price max	Price min	Last price (	Closing price	Last Bid	Last Ask	Settlement price	Life high	Life low	Trades	Volume	Open Interest	
FTSE/Athex Large Cap														(Trade Unit: 1 Index Point x 2€, Cash Settlement)	
2,007.19 1,991.38 1,992.96 -0.32%	August 2018	2,000.50	2,010.00	1,993.25	1,995.00	1,995.00			2,001.75	2,059.0	0	108	440	7,474	
	September 2018	2,009.75	2,009.75	1,995.50	1,995.50	1,995.50			2,002.25	2,047.5	0	6	53	148	
	October 2018					2,009.50									
	December 2018					2,016.50			222						
	March 2019					2,025.75									
	June 2019					2,036.75								<del></del>	

Monday, 23 July, 2018

Open Interest  (Contract Size: 100 Securities, Physical Deliver)						atives Market	Deriv									Asset	nderlying	
	ume	Volu	Trades	low	Life high Life	Settlement price	Last Ask	Last Bid	ng price	st price Clos	Price min Las	rice max P	Open price Pr	Delivery Month	change	osing price	Price min C	Price max
(Contract Size: 100 Securities, Physical Deli															A. (CR)	DING S.A	TO) HOL	ADMIE (I
10,240	6		6		1.86	1.72			1.70	1.70	1.70	1.71	1.71	September 2018	0.23%	1.714	1.694	1.72
									1.72					December 2018				
					***				1.73					March 2019				
(Contract Circ. 100 Convilies Division Dali									1.74					June 2019			NII (OD)	U DUA F
(Contract Size: 100 Securities, Physical Deli																	ANK (CR)	
22,759	509		38		2.13	1.90			1.90	1.90	1.88	1.91	1.88	September 2018	-0.74%	1.881	1.881	1.909
									1.91					December 2018				
 									1.92 1.93					March 2019 June 2019				
(Contract Size: 100 Securities, Physical Deli																	G (CR)	СС НВС
539	11		7		31.34	30.18			30.80	20.00	20.00	21.05	21.02	September 2018	-0.58%	30.95	30.9	31.18
337			,		31.34	30.10			31.40	30.80	30.80	31.05	31.02	December 2018	-0.58%	30.93	30.9	31.18
									31.54					March 2019				
									31.71					June 2019				
(Contract Size: 100 Securities, Physical Deli																GS (CB)	' HOLDIN	ENERG
4,578	17		5		1.38	1.29			1.26	1.26	1.26	1.27	1.27	September 2018	-0.16%	1.276	1.24	1.286
									1.29					December 2018				
									1.29					March 2019				
<del></del>									1.30					June 2019				
(Contract Size: 100 Securities, Physical Deli																	R (CR)	LLAKT
5,137	154		35		2.15	1.97			1.96	1.96	1.96	1.98	1.97	September 2018	-1.11%	1.96	1.954	1.984
									2.00					December 2018				
									2.01					March 2019				
									2.02					June 2019				
(Contract Size: 100 Securities, Physical Deli															R)	SIAS (CF	IK ERGA	UROBA
34,905	,495	1,	128		1.01	0.822			0.818	0.818	0.818	0.841	0.839	September 2018	-1.92%	0.817	0.817	0.84
									0.840					December 2018				
									0.844					March 2019				
									0.849					June 2019				
(Contract Size: 100 Securities, Physical Deli																	A. (CR)	YDAP S
936	2		2		5.95	5.68			5.71	5.71	5.69	5.71	5.69	September 2018	-0.88%	5.65	5.65	5.76
									5.75					December 2018				
						***			5.78 5.81					March 2019				
(Contract Size: 100 Securities, Physical Deli					<del></del>				5.81					June 2019	<u></u>		LIE (CD)	011150
																	LLIE (CR)	JLLI F
5						5.13			4.82 4.84					September 2018 December 2018	0.00%	4.8		
<del></del>									4.84 4.86					December 2018 March 2019				
1,735						5.07			4.00					December 2019				

Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Section 7, 1/4

Monday, 23 July, 2018

Open Interest  (Contract Size: 100 Securities, Physical Delive					atives Market	Deriv									g Asset	Inderlyin	
	Volume	Trades	· low	Life high Life	Settlement price	Last Ask	Last Bid	ing price	st price Clos	Price min Las	ice max P	Open price Pr	Delivery Month	e change	losing price	Price min (	Price max
(Contract Size: 100 Securities, Physical Deliv																(CR)	OURLIS
270	1	1		6.24	5.63			5.70	5.70	5.70	5.70	5.70	September 2018	-0.87%	5.7	5.6	5.79
				5.77	5.73			5.80					December 2018				
								5.83					March 2019				
								5.86					June 2019				
(Contract Size: 100 Securities, Physical Deliv																VA (CR)	GEK TEF
6,318	71	18		5.55	5.33			5.30	5.30	5.28	5.31	5.29	September 2018	0.19%	5.29	5.23	5.3
<u></u>								5.33					December 2018				
								5.35					March 2019				
								5.38					June 2019				
(Contract Size: 100 Securities, Physical Deliv														CR)	RTIES (C	PROPE	GRIVALI
213				9.29	8.62			8.63					September 2018	-0.70%	8.54	8.51	8.62
<u></u>								8.67					December 2018				
								8.71					March 2019				
								8.76					June 2019				
(Contract Size: 100 Securities, Physical Deliv														.S.E. (CR)	NGES-A	EXCHA	HELLEN
1,105	4	1		4.95	4.60			4.57	4.57	4.57	4.57	4.57	September 2018	-0.54%	4.575	4.55	4.605
								4.64					December 2018				
								4.66					March 2019				
								4.69					June 2019				
(Contract Size: 100 Securities, Physical Deliv														CR)	LEUM (C	C PETRO	HELLEN
3,627	52	28		8.32	7.14			7.14	7.14	7.07	7.14	7.13	September 2018	0.28%	7.14	7.02	7.15
								7.18					December 2018				
								7.21					March 2019				
								7.25					June 2019				
(Contract Size: 100 Securities, Physical Deliv														₹)	NGS (CF	M HOLDI	NTRAC
4,329	7	3		0.812	0.578			0.574	0.574	0.574	0.584	0.584	September 2018	-1.67%	0.59	0.584	0.6
<del></del>								0.605					December 2018				
								0.608					March 2019				
								0.611					June 2019				
(Contract Size: 100 Securities, Physical Deliv																Γ (CR)	NTRALO
6,086	34	10		1.13	0.881			0.880	0.880	0.880	0.906	0.906	September 2018	-4.71%	0.87	0.87	0.916
<u></u>								0.921					December 2018				
								0.925					March 2019				
(Contract Class 100 Countilities Discribed Dall								0.930					June 2019			. (05)	
(Contract Size: 100 Securities, Physical Deliv																	UMBO :
941	5	3		14.55	13.62			13.47 13.62	13.47	13.41	13.47	13.41	September 2018	0.15%	13.52	13.32	13.58
741													December 2018				
								13.68					March 2019				

Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Section 7, 2/4

Monday, 23 July, 2018

Open Interest  (Contract Size: 100 Securities, Physical Delivery					vatives Market	Deriv									g Asset	Jnderlyin	
	Volume	ades	ife high Life low	Life hig	Settlement price	Last Ask	Last Bid	ing price	st price Clos	Price min Las	rice max F	Open price Pr	Delivery Month	e change	losing price	Price min (	Price max
(Contract Size: 100 Securities, Physical Del													-	A (CR)	MENT S	EVELOP	_AMDA
2,214	21	6	 6.69	6.	6.14			6.18	6.18	6.17	6.21	6.21	September 2018	0.00%	6.14	6.11	6.18
			 					6.19					December 2018				
			 					6.22					March 2019				
			 					6.25					June 2019				
(Contract Size: 100 Securities, Physical Del														OUP (CR)	ENT GRO	NVESTM	MARFIN
62,251	526	18	 0.126	0.1	0.102			0.099	0.099	0.099	0.101	0.100	September 2018	-0.20%	0.0998	0.0998	0.1018
			 					0.101					December 2018				
			 					0.101					March 2019				
			 					0.102					June 2019				
(Contract Size: 100 Securities, Physical Del																OIL (CR)	MOTOR
574	15	11	 18.89	18.	17.70			17.77	17.77	17.65	17.77	17.70	September 2018	-0.34%	17.76	17.52	17.9
			 					17.97					December 2018				
			 					18.06					March 2019				
<b></b>			 					18.15					June 2019				
(Contract Size: 100 Securities, Physical Del														CR)	OINGS (C	OS HOLI	MYTILIN
9,756	73	28	 9.99	9.	8.55			8.52	8.52	8.50	8.62	8.54	September 2018	-0.58%	8.51	8.47	8.62
			 					8.63					December 2018				
			 					8.67					March 2019				
			 					8.72					June 2019				
(Contract Size: 100 Securities, Physical Del															CR)	L BANK	NATION
198,308	4,085	62	 0.300	0.3	0.256			0.256	0.256	0.256	0.263	0.263	September 2018	-1.54%	0.256	0.2554	0.261
			 					0.262					December 2018				
			 					0.263					March 2019				
<b></b>			 					0.265					June 2019				
(Contract Size: 100 Securities, Physical Del																₹)	OPAP (C
2,306	16	5	 9.91	9.	9.74			9.66	9.66	9.60	9.69	9.60	September 2018	1.47%	9.65	9.515	9.695
			 					9.59					December 2018				
			 					9.64					March 2019				
			 		-			9.69					June 2019				
(Contract Size: 100 Securities, Physical Del																	OTE (CR
4,238	167	55	 10.98	10.	10.74			10.65	10.65	10.64	10.80	10.64	September 2018	1.80%	10.73	10.58	10.79
			 					10.63					December 2018				
			 					10.68					March 2019				
<b></b>			 					10.74					June 2019				
(Contract Size: 100 Securities, Physical Del																A. (CR)	P.P.A. S
805	5	2	 17.50	17.	17.11			17.47	17.47	17.19	17.47	17.19	September 2018	-1.73%	17	17	17.16
···			 					17.45					December 2018				
			 					17.53					March 2019				
			 					17.62					June 2019				

Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Section 7, 3/4

Monday, 23 July, 2018

1	Underlyir	ng Asse	t								Deriv	atives Market						
rice max	Price min	Closing pr	ce 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
IRAEUS	S BANK (	CR)															(Contra	act Size: 100 Securities, Physical Delivery)
2.698	2.584	2.584	-3.22%	September 2018	2.67	2.69	2.58	2.58	2.58			2.61	3.47		146	791		25,431
				December 2018					2.69									
				March 2019					2.71									
				June 2019					2.72									
PC (CR)	)																(Contra	act Size: 100 Securities, Physical Delivery
1.857	1.792	1.801	-2.70%	September 2018	1.87	1.87	1.81	1.82	1.82			1.82	2.38		61	172		15,586
				December 2018					1.87									-
				March 2019					1.88									
				June 2019					1.89									
ERNA E	NERGY (	(CR)															(Contra	act Size: 104 Securities, Physical Deliver
5.41	5.38	5.41	-0.55%	September 2018	5.39	5.40	5.39	5.39	5.39			5.41	5.44		16	27		8,119
				December 2018					5.49									
				March 2019					5.51									
				June 2019					5.54									
TAN CE	EMENT (0	CR)															(Contra	act Size: 102 Securities, Physical Deliver
20.65	20.4	20.5	0.00%	September 2018	20.50	20.51	20.50	20.50	20.50			20.58	21.69	20.00	3	12		174
				December 2018					20.68									
				March 2019					20.77									
				June 2019					20.88						-			
IOHALC	CO SA/NV	/ (CB)															(Contra	act Size: 100 Securities, Physical Deliver
3.07	3.04	3.055	-0.16%	September 2018	3.08	3.08	3.05	3.05	3.05			3.06	3.58		10	32		6,513
				December 2018					3.09									
				March 2019					3.10									
				June 2019					3.12									

Monday, 23 July, 2018

FTSE/Athex Large Cap

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

		Ü	•				С	all Optio	ns															Put O	otions						
				Augus	st 2018						Septem	ber 2018			Other Months				Augus	st 2018						Septemb	per 2018			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	e Volume	Open Interest	Volume Open Interest	Excerise Price
1,700	-	-	-	-	-	-	-	0.00	0.00	0.00	-	309.00	-	-			-	-	-	-	-	-	0.00	0.00	0.00	-	2.80	-	-		1,700
1,725	-	-	-	-	-	-		0.00	0.00	0.00	-	285.00	-				-	-	-		-		0.00	0.00	0.00	-	4.10	-			1,725
1,750	-				-			0.00	0.00	0.00		262.00				-	-		-	-		-	0.00	0.00	0.00		5.80		-		1,750
1,775	-	-	-	-	-	-		0.00	0.00	0.00	-	240.00	-			-	-	-	-	-	-	-	0.00	0.00	0.00	-	8.10	-	-		1,775
1,800	-	-	-	-	-	-	-	0.00	0.00	0.00		218.00	-			-	-	-	-	-	-	-	0.00	0.00	0.00	-	11.00	-	-		1,800
1,825	0.00	0.00	0.00	-	186.00	-	-	0.00	0.00	0.00	-	196.00	-	-		0.00	0.00	0.00	-	3.20	-	-	0.00	0.00	0.00	-	15.00	-	-		1,825
1,850	0.00	0.00	0.00	-	163.00	-	20	0.00	0.00	0.00	-	176.00	-	-		0.00	0.00	0.00	-	5.20	-	-	0.00	0.00	0.00	-	19.50	-	-		1,850
1,875	0.00	0.00	0.00	-	141.00	-	-	0.00	0.00	0.00	-	157.00	-	-		0.00	0.00	0.00	-	8.20	-	20	0.00	0.00	0.00	-	25.25	-	-		1,875
1,900	0.00	0.00	0.00	-	120.00	-	40	0.00	0.00	0.00	-	139.00	-	-		0.00	0.00	0.00	-	12.50	-	340	0.00	0.00	0.00	-	32.00	-	-		1,900
1,925	0.00	0.00	0.00	-	101.00	-	-	0.00	0.00	0.00	-	122.00	-	-		19.00	0.00	19.00	19.00	19.00	2	44	0.00	0.00	0.00	-	40.00	-	-		1,925
1,950	0.00	0.00	0.00	-	83.50	-	33	0.00	0.00	0.00	-	106.00	-	-		0.00	0.00	0.00	-	25.25	-	40	43.00	43.00	42.75	42.75	42.75	80	40		1,950
1,975	0.00	0.00	0.00	-	67.50	-	60	0.00	0.00	0.00	-	92.00	-	-		0.00	0.00	0.00	-	34.50	-	80	52.50	52.50	52.50	52.50	52.50	20	20		1,975
2,000	47.25	47.25	43.25	43.25	43.25	40	192	66.00	66.00	66.00	66.00	66.00	20	20		45.00	47.25	45.00	45.00	45.00	5	94	0.00	0.00	0.00	-	72.00	-	-		2,000
2,050	0.00	0.00	0.00	-	32.25	-	143	51.00	51.00	50.50	50.50	50.50	40	40		0.00	0.00	0.00	-	74.00	-	15	0.00	0.00	0.00	-	99.50	-	-		2,050
2,100	0.00	0.00	0.00	-	17.75	-	1,068	0.00	0.00	0.00	-	39.75	-	-		0.00	0.00	0.00	-	109.00	-	13	0.00	0.00	0.00	-	132.00	-	-		2,100
2,150	0.00	0.00	0.00	-	8.90	-	40	0.00	0.00	0.00	-	26.75	-	-		0.00	0.00	0.00	-	150.00	-	-	0.00	0.00	0.00	-	169.00	-	-		2,150
2,200	0.00	0.00	0.00	-	4.10	-	-	0.00	0.00	0.00	-	17.50	-	-		0.00	0.00	0.00	-	196.00	-	-	0.00	0.00	0.00	-	210.00	-	-		2,200
2,250	0.00	0.00	0.00	-	1.80	-	-	0.00	0.00	0.00	-	11.00	-	-		0.00	0.00	0.00	-	243.00	-	-	0.00	0.00	0.00	-	253.00	-	-		2,250
2,300	0.00	0.00	0.00	-	0.69	-	-	0.00	0.00	0.00	-	6.80	-	-		0.00	0.00	0.00	-	292.00	-	-	0.00	0.00	0.00	-	299.00	-	-		2,300
2,350	0.00	0.00	0.00	-	0.25	-	-	0.00	0.00	0.00	-	4.10	-	-		0.00	0.00	0.00	-	341.00	-	-	0.00	0.00	0.00	-	346.00	-	-		2,350
2,400	-	-	-	-	-	-	-	0.00	0.00	0.00	-	2.40	-	-		-	-	-	-	-	-	-	0.00	0.00	0.00	-	394.00	-	-		2,400
2,450	-	-	-	-	-	-	-	0.00	0.00	0.00	-	1.30	-	-		-	-	-	-	-	-	-	0.00	0.00	0.00	-	443.00	-			2,450
2,500	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.73	-	-		-	-	-	-	-	-	-	0.00	0.00	0.00	-	492.00	-	-		2,500
	Totals:					40	1,596						60	60	0 0						7	646						100	60	0 0	-
	Number o	of Trades:	:				2							3	0							2							5	0	

Put Options

Monday, 23 July, 2018

ALPHA BANK (CR)

Call Options

								an Optio	,,,,,																T Ut O	Duons						
				Augus	st 2018						Septemb	er 2018			Other	r Months				Augu	st 2018					5	Septemb	per 2018			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	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 Interes	t Excerise Price
0.900						-	-	0.000	0.000	0.000		1.00	-	-								-	-	0.000	0.000	0.000		0.001	-	-		0.009
0.950						-	-	0.000	0.000	0.000		0.953	-	-								-	-	0.000	0.000	0.000		0.001	-	-		0.010
1.000						-		0.000	0.000	0.000		0.903	-	-								-	-	0.000	0.000	0.000		0.001	-	-		0.010
1.100						-	-	0.000	0.000	0.000		0.804	-	-								-	-	0.000	0.000	0.000		0.001	-	-		0.011
1.200						-	-	0.000	0.000	0.000		0.704	-	-								-		0.000	0.000	0.000		0.001	-	-		0.012
1.300	0.000	0.000	0.000		0.602	-	-	0.000	0.000	0.000		0.605	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.013
1.400	0.000	0.000	0.000		0.502	-	-	0.000	0.000	0.000		0.508	-	-			0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.004	-	-		0.014
1.500	0.000	0.000	0.000		0.403	-	-	0.000	0.000	0.000		0.415	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.009	-	-		0.015
1.600	0.000	0.000	0.000		0.308		-	0.000	0.000	0.000		0.328		-			0.000	0.000	0.000		0.005			0.000	0.000	0.000		0.023		-		0.016
1.700	0.000	0.000	0.000		0.219		-	0.000	0.000	0.000		0.250	-	-			0.000	0.000	0.000		0.017	-	-	0.000	0.000	0.000		0.045	-	-		0.017
1.800	0.000	0.000	0.000		0.144		-	0.000	0.000	0.000		0.184		-			0.000	0.000	0.000		0.041			0.000	0.000	0.000		0.078		-		0.018
1.900	0.000	0.000	0.000		0.086		-	0.000	0.000	0.000		0.130	-	-			0.000	0.000	0.000		0.083		-	0.000	0.000	0.000		0.123		-		0.019
2.000	0.000	0.000	0.000		0.047		-	0.000	0.000	0.000		0.089		-			0.000	0.000	0.000		0.145			0.000	0.000	0.000		0.182		-		0.020
2.200	0.000	0.000	0.000		0.011	-		0.000	0.000	0.000		0.037	-				0.000	0.000	0.000		0.308	-		0.000	0.000	0.000		0.331	-	-		0.022
2.400	0.000	0.000	0.000		0.002			0.000	0.000	0.000		0.014					0.000	0.000	0.000		0.500			0.000	0.000	0.000		0.509		-		0.024
2.600	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.005	-				0.000	0.000	0.000		0.700	-		0.000	0.000	0.000		0.701	-	-		0.026
2.800	0.000	0.000	0.000		0.001			0.000	0.000	0.000		0.001					0.000	0.000	0.000		0.900			0.000	0.000	0.000		0.900		-		0.028
3.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		1.10	-	-	0.000	0.000	0.000		1.10		-		0.030
3.200								0.000	0.000	0.000		0.001										-		0.000	0.000	0.000		1.30	-	-		0.032
	Totals:					0	0						0	0	0	0						0	0						0	0	0 0	-
	Number o	of Trades:	:				0							0		0							0.00							0	0	=

Year: 139 Trading Day No: 138 Section 7: Stock Options Monday, 23 July, 2018

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

NATIONAL	Bank (	(CR)
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							(	Call Optio	ons															Put O	ptions						
				Augu	st 2018					:	September	2018			Other Months				Augu	st 2018						Septemb	er 2018			Other Mon	hs
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Clo price	osing price V	Op/olume	en Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open	terest Excerise Price
0.050	0.000	0.000	0.000		0.210	-	-	0.000	0.000	0.000		0.210	-	-		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		0.160	-	-	0.000	0.000	0.000		0.161	-			0.000	0.000	0.000		0.003	-		0.000	0.000	0.000		0.001	-	-		0.001
0.150	0.000	0.000	0.000		0.112	-	-	0.000	0.000	0.000		0.117	-	-		0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.007	-	-		0.002
0.200	0.000	0.000	0.000		0.070	-	-	0.000	0.000	0.000		0.082				0.000	0.000	0.000		0.009	-	-	0.000	0.000	0.000		0.021	-	-		0.002
0.250	0.000	0.000	0.000		0.039	-	-	0.000	0.000	0.000		0.056		-		0.000	0.000	0.000		0.029		-	0.000	0.000	0.000		0.045	-	-		0.003
0.300	0.000	0.000	0.000		0.021	-	-	0.000	0.000	0.000		0.038				0.000	0.000	0.000		0.060	-	-	0.000	0.000	0.000		0.077	-	-		0.003
0.350	0.000	0.000	0.000		0.010	-	-	0.000	0.000	0.000		0.026		-		0.000	0.000	0.000		0.100	-	-	0.000	0.000	0.000		0.115	-	-		0.004
0.400	0.000	0.000	0.000		0.005	-	-	0.000	0.000	0.000		0.017				0.000	0.000	0.000		0.145	-	-	0.000	0.000	0.000		0.156	-	-		0.004
0.450	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.012		-		0.000	0.000	0.000		0.192		-	0.000	0.000	0.000		0.201	-	-		0.005
0.500	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.008				0.000	0.000	0.000		0.241			0.000	0.000	0.000		0.247		-		0.005
0.550	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.006				0.000	0.000	0.000		0.290			0.000	0.000	0.000		0.294		-		0.006
0.600							-	0.000	0.000	0.000		0.004										-	0.000	0.000	0.000		0.343	-	-		0.006
	Totals:					0	0						0	0	0 0						0	0						0	500	0	<u> </u>
	Number	of Trades	:				0						0		0							0.00							0	0	

Monday, 23 July, 2018

OPAP (CR)

							(	Call Optio	ns															Put 0	ptions						
				Augus	2018						Septemb	per 2018			Other Months				Augus	st 2018						September	2018			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price \	/olume	Open Interest	Volume Open Interes	t Open price	Price max	Price min	n Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Cle price	osing price	/olume	Open Interest	Volume Open Interest	t Excerise Price
6.800						-	-	0.000	0.000	0.000		2.73	-	-								-	0.000	0.000	0.000		0.001	-	-		0.068
7.200	0.000	0.000	0.000		2.32	-	-	0.000	0.000	0.000		2.34	-			0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.001				0.072
7.600	0.000	0.000	0.000		1.92	-		0.000	0.000	0.000		1.94	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.003		-		0.076
8.000	0.000	0.000	0.000		1.52	-	-	0.000	0.000	0.000		1.55	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.012	-	-		0.080
8.400	0.000	0.000	0.000		1.13	-	-	0.000	0.000	0.000		1.18	-	-		0.000	0.000	0.000		0.006	-	-	0.000	0.000	0.000		0.041	-	-		0.084
8.800	0.000	0.000	0.000		0.757	-	-	0.000	0.000	0.000		0.846	-	-		0.000	0.000	0.000		0.033	-	-	0.000	0.000	0.000		0.105	-	-		0.088
9.200	0.000	0.000	0.000		0.441	-	-	0.000	0.000	0.000		0.564	-	-		0.000	0.000	0.000		0.118	-	-	0.000	0.000	0.000		0.223	-	-		0.092
9.600	0.000	0.000	0.000		0.216	-	-	0.000	0.000	0.000		0.350				0.000	0.000	0.000		0.293		-	0.000	0.000	0.000		0.409		-		0.096
10.000	0.000	0.000	0.000		0.086	-	-	0.000	0.000	0.000		0.199	-	-		0.000	0.000	0.000		0.564	-	-	0.000	0.000	0.000		0.659	-	-		0.100
11.000	0.000	0.000	0.000		0.003		-	0.000	0.000	0.000		0.034				0.000	0.000	0.000		1.49		-	0.000	0.000	0.000		1.50		-		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		2.49	-	-	0.000	0.000	0.000		2.49	-	-		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		3.49		-	0.000	0.000	0.000		3.49		-		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		4.49	-		0.000	0.000	0.000		4.49	-			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		5.49		-	0.000	0.000	0.000		5.49				0.150
16.000						-	-	0.000	0.000	0.000		0.002	-	-							-	-	0.000	0.000	0.000		6.49	-	-		0.160
	Totals:					0	0						0	0	0 0						0	0						0	0	0 0	=
	Number o	of Trades:					0							0	0							0.00							0	0	

Year: 139 Trading Day No: 138 Section 7: Stock Options Monday, 23 July, 2018

OTE (CR)

012 (01	,						C	Call Option	ons																Put 0	ptions							
				Augus	st 2018						Septemb	er 2018			Othe	er Months				Augu	st 2018					:	Septembe	er 2018			Other I	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	/olume	Open Interest	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume O	oen Interest	Excerise Price
8.000	0.000	0.000	0.000		2.55	-	-	0.000	0.000	0.000		2.57	-	-			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		2.15	-		0.000	0.000	0.000		2.17					0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.004	-				0.084
8.800	0.000	0.000	0.000		1.75	-		0.000	0.000	0.000		1.78					0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.014	-	-			0.088
9.200	0.000	0.000	0.000		1.36	-	-	0.000	0.000	0.000		1.41	-	-			0.000	0.000	0.000		0.005	-	-	0.000	0.000	0.000		0.040	-	-			0.092
9.600	0.000	0.000	0.000		0.980	-	-	0.000	0.000	0.000		1.07		-			0.000	0.000	0.000		0.025			0.000	0.000	0.000		0.095	-	-			0.096
10.000	0.000	0.000	0.000		0.641	-		0.000	0.000	0.000		0.767					0.000	0.000	0.000		0.086	-		0.000	0.000	0.000		0.193	-				0.100
11.000	0.000	0.000	0.000		0.123	-	-	0.000	0.000	0.000		0.261	-	-			0.000	0.000	0.000		0.569			0.000	0.000	0.000		0.688	-	-			0.110
12.000	0.000	0.000	0.000		0.009	-	-	0.000	0.000	0.000		0.060	-	-			0.000	0.000	0.000		1.46	-	-	0.000	0.000	0.000		1.49	-	-			0.120
13.000	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.009					0.000	0.000	0.000		2.46	-		0.000	0.000	0.000		2.46	-	-			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		3.46	-	-	0.000	0.000	0.000		3.46	-	-			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		4.46	-		0.000	0.000	0.000		4.46	-	-			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		5.46	-		0.000	0.000	0.000		5.46	-				0.160
17.000						-		0.000	0.000	0.000		0.001										-		0.000	0.000	0.000		6.46	-	-			0.170
18.000						-	-	0.000	0.000	0.000		0.001	-									-	-	0.000	0.000	0.000		7.46	-				0.180
	Totals:					0	0						0	0	0	0						0	0						0	0	0	0	
	Number o	of Trades	:				0							0		0							0.00							0		)	

Year: 139 Trading Day No: 138 Section 7: Stock Options Monday, 23 July, 2018

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

## PIRAEUS BANK (CR)

							C	Call Optio	ns															Put Op	tions						
				Augus	st 2018						September				Other Months				Augu	st 2018					;	Septembe				Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Clo price	osing price	Volume C	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price \	/olume	Open Interest	Open price	Price max	Price min	Last ( price	Closing price	Volume	Open Interest	Volume Open Interes	t Excerise Price
1.500						-	-	0.000	0.000	0.000		1.18	-	-	-						-	-	0.000	0.000	0.000		0.001	-	-		0.015
1.600	0.000	0.000	0.000		1.07	-		0.000	0.000	0.000		1.08	-			0.000	0.000	0.000		0.002		-	0.000	0.000	0.000		0.001		-		0.016
1.700	0.000	0.000	0.000		0.973	-	-	0.000	0.000	0.000		0.977	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.017
1.800	0.000	0.000	0.000		0.873	-	-	0.000	0.000	0.000		0.879	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002		-		0.018
1.900	0.000	0.000	0.000		0.773	-	-	0.000	0.000	0.000		0.782	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.005	-	-		0.019
2.000	0.000	0.000	0.000		0.674	-	-	0.000	0.000	0.000		0.688	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.011	-	-		0.020
2.200	0.000	0.000	0.000		0.481	-	-	0.000	0.000	0.000		0.511	-	-		0.000	0.000	0.000		0.007	-	-	0.000	0.000	0.000		0.033	-	-		0.022
2.400	0.000	0.000	0.000		0.306	-	-	0.000	0.000	0.000		0.358	-	-		0.000	0.000	0.000		0.033	-	-	0.000	0.000	0.000		0.079	-	-		0.024
2.600	0.000	0.000	0.000		0.171	-	-	0.000	0.000	0.000		0.238	-	-		0.000	0.000	0.000		0.097	-	-	0.000	0.000	0.000		0.159	-	-		0.026
2.800	0.000	0.000	0.000		0.082	-	20	0.000	0.000	0.000		0.147	-	-		0.000	0.000	0.000		0.208	-	-	0.000	0.000	0.000		0.268	-	-		0.028
3.000	0.000	0.000	0.000		0.033	-	150	0.000	0.000	0.000		0.087	-	-		0.000	0.000	0.000		0.360	-	-	0.000	0.000	0.000		0.408	-	-		0.030
3.200	0.000	0.000	0.000		0.012	-	-	0.000	0.000	0.000		0.049	-	-		0.000	0.000	0.000		0.539	-	-	0.000	0.000	0.000		0.571	-	-		0.032
3.400	0.000	0.000	0.000		0.004	-	-	0.000	0.000	0.000		0.026	-	-		0.000	0.000	0.000		0.731	-	-	0.000	0.000	0.000		0.749	-	-		0.034
3.600	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.014	-	-		0.000	0.000	0.000		0.930	-	-	0.000	0.000	0.000		0.937	-	-		0.036
3.800	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.007	-	-		0.000	0.000	0.000		1.13	-	-	0.000	0.000	0.000		1.13	-	-		0.038
4.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.003	-	-		0.000	0.000	0.000		1.33	-	-	0.000	0.000	0.000		1.33	-	-		0.040
4.400						-	-	0.000	0.000	0.000		0.001	-	-							-	-	0.000	0.000	0.000		1.73	-	-		0.044
4.800						-	-	0.000	0.000	0.000		0.001	-	-							-	-	0.000	0.000	0.000		2.13	-	-		0.048
5.200						-	-	0.000	0.000	0.000		0.001	-	-							-	-	0.000	0.000	0.000		2.53	-	-		0.052
5.600						-	-	0.000	0.000	0.000		0.001	-								-	-	0.000	0.000	0.000		2.93	-	-		0.056
	Totals:					0	170						0	0	0 0						0	0						0	0	0 0	_
	Number (	of Trades:					0							0	0							0.00							0	0	

Monday, 23 July, 2018

PPC (CR)

							C	all Optio	ns														Put O	ptions							
				Augu	st 2018					9	September 2018			Other Months				Augus								oer 2018			Other M	onths	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Closing price	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 Ope	en Interest	Excerise Price
1.200						-	-	0.000	0.000	0.000	0.655	-	-							-	-	0.000	0.000	0.000		0.001	-	-			0.012
1.300	0.000	0.000	0.000		0.552	-	-	0.000	0.000	0.000	0.557	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002	-	-			0.013
1.400	0.000	0.000	0.000		0.453	-	-	0.000	0.000	0.000	0.462	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.007	-	-			0.014
1.500	0.000	0.000	0.000		0.355	-	-	0.000	0.000	0.000	0.373	-	-		0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000		0.017	-	-			0.015
1.600	0.000	0.000	0.000		0.264	-	-	0.000	0.000	0.000	0.291	-	-		0.000	0.000	0.000		0.011	-	-	0.000	0.000	0.000		0.036	-	-			0.016
1.700	0.000	0.000	0.000		0.183	-	30	0.000	0.000	0.000	0.221	-	-		0.000	0.000	0.000		0.030		-	0.000	0.000	0.000		0.065	-	-			0.017
1.800	0.000	0.000	0.000		0.117	-	-	0.000	0.000	0.000	0.162	-	-		0.000	0.000	0.000		0.064	-	-	0.000	0.000	0.000		0.106	-	-			0.018
1.900	0.000	0.000	0.000		0.069	-	10	0.000	0.000	0.000	0.115	-	-		0.000	0.000	0.000		0.116	-		0.000	0.000	0.000		0.159	-				0.019
2.000	0.000	0.000	0.000		0.037	-	60	0.000	0.000	0.000	0.079	-	-		0.000	0.000	0.000		0.184	-	-	0.000	0.000	0.000		0.223	-	-			0.020
2.200	0.000	0.000	0.000		0.008	-	-	0.000	0.000	0.000	0.034	-	-		0.000	0.000	0.000		0.356			0.000	0.000	0.000		0.378	-	-			0.022
2.400	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.013	-	-		0.000	0.000	0.000		0.550	-	-	0.000	0.000	0.000		0.558	-	-			0.024
2.600	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.005	-	-		0.000	0.000	0.000		0.750	-		0.000	0.000	0.000		0.751	-				0.026
2.800	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000		0.950	-	-	0.000	0.000	0.000		0.950	-	-			0.028
3.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000		1.15			0.000	0.000	0.000		1.15	-	-			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		1.35	-	-	0.000	0.000	0.000		1.35	-	-			0.032
3.400						-	-	0.000	0.000	0.000	0.001	-	-							-	-	0.000	0.000	0.000		1.55	-	-			0.034
3.600						-	-	0.000	0.000	0.000	0.001	-	-							-	-	0.000	0.000	0.000		1.75	-	-			0.036
3.800						-	-	0.000	0.000	0.000	0.001	-	-							٠	-	0.000	0.000	0.000		1.95	-	-			0.038
4.000						-	-	0.000	0.000	0.000	0.001	-	-							-	-	0.000	0.000	0.000		2.15	-	-			0.040
4.400						-	-	0.000	0.000	0.000	0.003	-	-							٠	-	0.000	0.000	0.000		2.55	-	-			0.044
	Totals:	of Trades:				0	100					0	0	0 0						0	0.00						0	0	0	0	

			Mu	ultilateral Trar	sactions[1]		Bilateral	Transactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighte	Transactions Volume
ADMIEBOR	ADMIE (IPTO) HOLDING S.A. (CR)		19,945	5.31%					10,828
AEGNBOR	AEGEAN AIRLINES (CR)	1,000	14,688	5.31%					11,912
ALPHABOR	ALPHA BANK (CR)	1	19,367	5.31%					16,701,207
ALMYBOR	ALUMIL (CR)								
EEEBOR	CC HBC AG (CR)	3,664	54	5.34%			30,000	5.25%	70,546
CENERBOR	CENERGY HOLDINGS (CB)	100	48,398	5.31%					
ELLAKTORBOR	ELLAKTOR (CR)	800	73,800	3.31%					
EUROBBOR	EUROBANK ERGASIAS (CR)	3,000	22,850	5.31%					21,618,547
EYDAPBOR	EYDAP S.A. (CR)		4,039	5.31%					87,799
FFGRPBOR	FOLLI FOLLIE (CR)								1,402,946
FOYRKBOR	FOURLIS (CR)	5,655	6,505	5.31%	5,500	5.03%			4,650
GEKTERNABOR	GEK TERNA (CR)		28,033	5.31%					1,293
SARBOR	GR. SARANTIS S.A. (CR)	452	7	5.36%					3,351
EUPROBOR	GRIVALIA PROPERTIES (CR)		102,235	5.31%					22,652
EXAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)	50	486,134	5.31%					125,065
ELPEBOR	HELLENIC PETROLEUM (CR)		135,094	5.31%					88,400
INTRKBOR	INTRACOM HOLDINGS (CR)		265,499	5.31%					
INLOTBOR	INTRALOT (CR)	72,053	8,948	5.31%					256,803
BELABOR	JUMBO SA (CR)	1,500	160,932	5.31%			8,000	0.01%	74,713
LAMDABOR	LAMDA DEVELOPMENT SA (CR)	14	100	5.32%					1,500
MIGBOR	MARFIN INVESTMENT GROUP (CR)		374,761	5.31%					744,474
MOHBOR	MOTOR OIL (CR)	2,000	36,210	5.31%					47,829
MYTILBOR	MYTILINEOS HOLDINGS (CR)	1,500	172,891	5.31%					3,087
ETEBOR	NATIONAL BANK (CR)	23	545,771	5.31%	23	2.65%			91,642,914
OPAPBOR	OPAP (CR)	51,377	79,470	5.31%	10,860	3.74%			882,757
HTOBOR	OTE (CR)	3,000	61,231	5.31%					737,656
PPABOR	P.P.A. S.A. (CR)	25	2,925	5.31%					2,901
TPEIRBOR	PIRAEUS BANK (CR)		3,568	5.31%					16,047,774
PLAISBOR	PLAISIO COMPUTERS SA (CR)								
PPCBOR	PPC (CR)		122,058	5.31%					5,234,548
QUALBOR	QUALITY & RELIABILITY SA (CR)								

## Stock Lending Notes

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 7, 1/2

Daily Official List

Year: 139 Trading Day No: 138

Section 7: Stock Lending Analytic Figures

Monday, 23 July, 2018

			Mu	ultilateral Trar	nsactions[1]		Bilateral <sup>-</sup>	Fransactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighte	Transactions Volume
TENERGYBOR	TERNA ENERGY (CR)		36,861	5.31%					
TITKBOR	TITAN CEMENT (CR)	3,000	206,603	5.31%	2,000	2.82%			27,117
VIOBOR	VIOHALCO SA/NV (CB)	***	69,479	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.

Market Operation & Development Division - Statistics & Information Services

Daily Official List
Appendix A: Sectors codification for listed companies

Year: 139 Trading Day No: 138

Monday, 23 July, 2018

Sector	S C	odification 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

Internet

Computer Hardware

Telecommunications Equipment

9535

9572

9578

9574 - Electronic Office Equipment

Computer Services

12003 - ETF

9533

