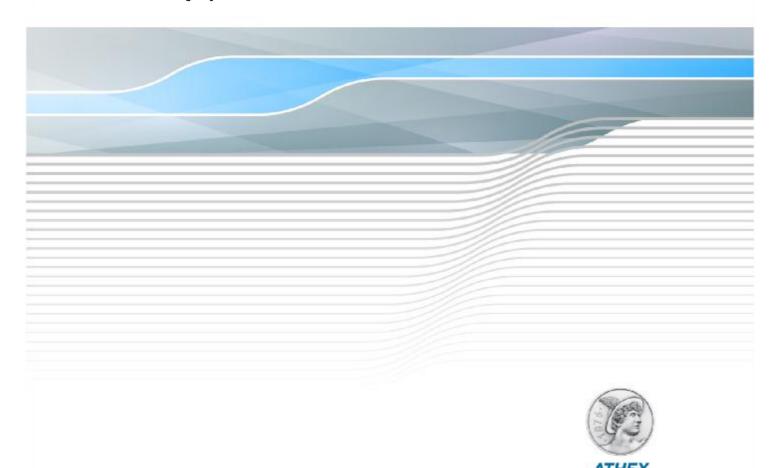
Hellenic Exchanges – Athens Stock Exchange S.A.

# Ημερήσιο Δελτία Συναλλακτικής Δ Daily Official List of Trading Activity

Ημερήσιο Δελτίο Συναλλακτικής Δραστηριότητας

Tuesday, 21 August, 2018 Year: 139 Trading Day No: 158



Athens Stock Exchange

Daily Official List

Year: 139 Trading Day No: 158

Tuesday, 21 August, 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: 158

Tuesday, 21 August, 2018

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Stock Options

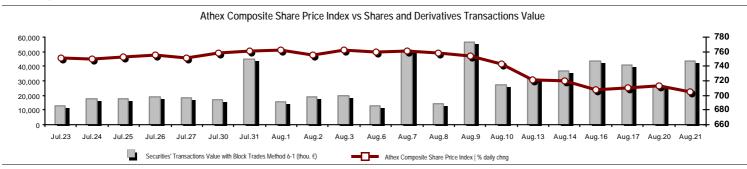
Stock Lending Analytic Figures

Appendix A: Sectors codification for listed companies

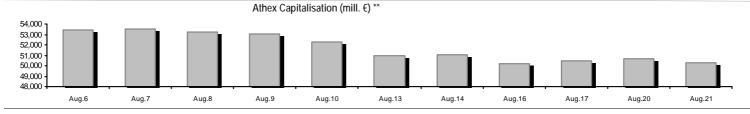
Section codification follows the corresponding from the Greek version of Daily Official List for reference purposes.

#### Tuesday, 21 August, 2018

#### Summary of Markets



Allow Constalled for firstly CV**	F0 20/ 24		Desirable on Tabel On an Indonesia	422.227	
Athex Capitalisation (mill. €) **:	50,286.31		Derivatives Total Open Interest	433,236	
Daily change: mill. €   %	-419.86	-0.83%	in Index Futures   % daily chng	6,444	-11.94%
Yearly Avg Capitalisation: mill. €   % chng prev year Avg	54,920.89	9.50%	in Stock Futures   % daily chng	421,817	0.46%
Athex Composite Share Price Index   % daily chng	705.20	-1.04%	in Index Options   % daily chng	4,400	4.54%
Athex Composite Share Price Index Capitalisation (mill. €) Daily change (mill. €)	45,232.33 -388.21		in Stock Options   % daily chng	575	2.68%
Securities' Transactions Value with Block Trades Method 6-1 (	43,598.13		Derivatives Contracts Volume:	44,302	
Daily change: %	16,746.67	62.37%	Daily change: pieces   %	26,919	154.86%
YtD Avg Trans. Value: thou. $\in$ $\mid$ % chng prev year Avg	58,149.90	-0.06%	YtD Avg Derivatives Contracts % chng prev year Avg	52,640	-32.06%
Blocks Transactions Value of Method 6-1 (thou. €)	0.00		Derivatives Trades Number:	2,717	
Blocks Transactions Value of Method 6-2 & 6-3 (thou. €)	0.00		Daily change: number   %	1,357	99.78%
Bonds Transactions Value (thou.€)	316.37		YtD Avg Trades number % chng prev year Avg	2,772	5.61%
Securities' Transactions Volume with Block Trades Method 6-1 (	th 36,635.0	01	Lending Total Open Interest	200,417	
Daily change: thou. pieces   %	8,184.13	28.77%	Daily change: pieces   %	55,969	38.75%
YtD Avg Volume: % chng prev year Avg	41,547.95	-42.37%	Lending Volume (Multilateral/Bilateral)	66,969	
Blocks Transactions Volume of Method 6-1 (thou. Pieces)	0.00		Daily change: pieces   %	18,969	
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces	0.00				
Bonds Transactions Volume	310,000		Multilateral Lending	55,969	
bonds transactions volume	2.2,222		Bilateral Lending	11,000	
Securities' Trades Number with Block Trades Method 6-1	26,984		Lending Trades Number:	45	1400.00%
Daily change: number   %	12,097	81.26%	Daily change: %	42	
YtD Avg Trades number % chng prev year Avg	20,325	16.36%	Multilateral Lending Trades Number	43	
Number of Blocks Method 6-1	0		~	43	
Number of Blocks Method 6-2 & 6-3	0		Bilateral Lending Trades Number	2	
Number of Bonds Transactions	31				



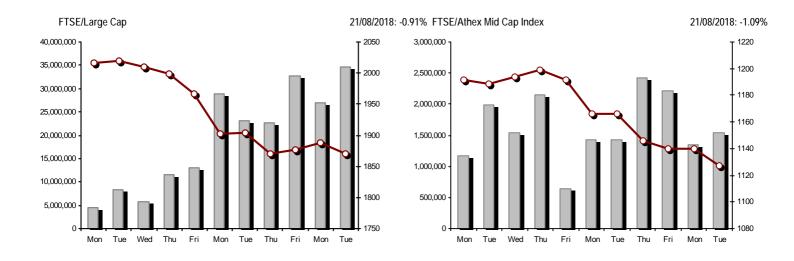


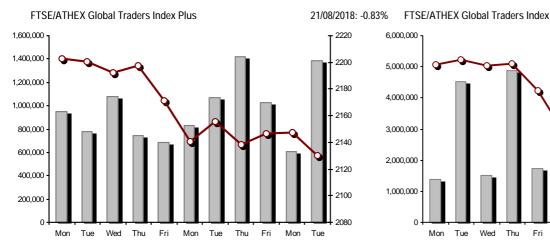
Athex Indices									
Index name	21/08/2018	20/08/2018	pts.	%	Min	Max	Year min	Year max	Year change
Athex Composite Share Price Index	705.20 Œ	712.61	-7.41	-1.04%	701.18	718.28	701.18	895.64	-12.11% Œ
FTSE/Athex Large Cap	1,870.22 <b>Œ</b>	1,887.41	-17.19	-0.91%	1,858.73	1,902.30	1,858.73	2,275.91	-10.22% Œ
FTSE/Athex Mid Cap Index	1,127.28 <b>Œ</b>	1,139.68	-12.40	-1.09%	1,122.22	1,148.32	1,122.22	1,417.74	-5.92% Œ
FTSE/ATHEX-CSE Banking Index	528.45 Œ	541.67	-13.22	-2.44%	521.14	551.49	521.14	788.88	-20.31% <b>Œ</b>
FTSE/ATHEX Global Traders Index Plus	2,129.83 <b>Œ</b>	2,147.68	-17.85	-0.83%	2,116.77	2,159.21	2,116.77	2,656.94	-8.97% Œ
FTSE/ATHEX Global Traders Index	2,027.75 Œ	2,038.02	-10.27	-0.50%	2,017.43	2,049.20	2,015.23	2,452.53	-6.91% Œ
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	2,325.37 Œ	2,333.74	-8.37	-0.36%	2,316.03	2,342.83	1,953.64	2,464.88	19.01% #
ATHEX Mid & SmallCap Price Index	3,945.01 Œ	3,997.28	-52.27	-1.31%	3,921.08	4,005.43	3,459.89	4,442.84	13.94% #
FTSE/Athex Market Index	463.67 Œ	467.95	-4.28	-0.91%	460.91	471.61	460.91	564.78	-9.95% Œ
FTSE Med Index	4,596.59 #	4,491.63	104.96	2.34%			3,923.92	4,596.59	6.03% #
Athex Composite Index Total Return Index	1,114.70 Œ	1,126.41	-11.71	-1.04%	1,108.35	1,135.38	1,108.35	1,392.60	-10.64% Œ
FTSE/Athex Large Cap Total Return	2,710.36 Œ	2,735.27	-24.91	-0.91%			2,709.85	3,277.20	-10.21% Œ
FTSE/ATHEX Large Cap Net Total Return	817.09 Œ	824.60	-7.51	-0.91%	812.07	831.10	812.07	979.13	-8.83% Œ
FTSE/Athex Mid Cap Total Return	1,387.44 <b>Œ</b>	1,402.70	-15.26	-1.09%			1,387.44	1,702.90	-3.82% Œ
FTSE/ATHEX-CSE Banking Total Return Index	497.84 Œ	510.30	-12.46	-2.44%			497.84	747.83	-21.66% Œ
Hellenic Mid & Small Cap Index	935.47 Œ	947.56	-12.09	-1.28%	931.33	952.05	931.33	1,185.73	-9.36% Œ
FTSE/Athex Banks	698.21 Œ	715.68	-17.47	-2.44%	688.55	728.65	688.55	1,042.30	-20.31% <b>Œ</b>
FTSE/Athex Financial Services	915.85 Œ	923.51	-7.66	-0.83%	888.17	930.66	888.17	1,309.27	-18.62% Œ
FTSE/Athex Industrial Goods & Services	2,002.89 Œ	2,070.25	-67.36	-3.25%	2,001.81	2,092.67	2,001.81	2,717.62	-10.83% Œ
FTSE/Athex Retail	55.22 Œ	57.22	-2.00	-3.50%	55.22	57.22	51.91	2,921.52	-98.02% Œ
FTSE/ATHEX Real Estate	3,004.22 Œ	3,044.42	-40.20	-1.32%	3,004.22	3,083.43	3,004.22	3,587.02	-11.87% Œ
FTSE/Athex Personal & Household Goods	7,232.92 Œ	7,261.71	-28.79	-0.40%	7,151.21	7,359.10	7,151.21	8,843.95	-9.59% Œ
FTSE/Athex Food & Beverage	10,961.99 Œ	10,994.10	-32.11	-0.29%	10,813.58	11,039.48	9,316.14	11,879.29	7.97% #
FTSE/Athex Basic Resources	3,764.56 #	3,764.23	0.33	0.01%	3,712.12	3,781.27	3,521.95	4,731.18	-6.64% Œ
FTSE/Athex Construction & Materials	2,722.29 #	2,715.48	6.81	0.25%	2,699.13	2,744.82	2,643.74	3,244.17	-3.40% Œ
FTSE/Athex Oil & Gas	4,486.51 <b>Œ</b>	4,513.72	-27.21	-0.60%	4,429.77	4,527.41	4,087.64	5,031.64	-0.95% Œ
FTSE/Athex Chemicals	9,225.74 #	9,179.31	46.43	0.51%	9,016.66	9,258.66	9,016.66	12,117.06	-19.58% Œ
FTSE/Athex Media	1,443.63 ¬	1,443.63	0.00	0.00%	1,443.63	1,443.63	1,131.49	1,651.72	-7.50% Œ
FTSE/Athex Travel & Leisure	1,608.00 Œ	1,610.24	-2.24	-0.14%	1,597.01	1,626.30	1,566.83	1,962.01	-12.12% <b>Œ</b>
FTSE/Athex Technology	834.55 Œ	842.83	-8.28	-0.98%	823.59	849.03	823.39	1,116.72	-8.36% Œ
FTSE/Athex Telecommunications	2,978.28 #	2,967.27	11.01	0.37%	2,948.00	3,016.82	2,744.31	3,526.04	-5.91% Œ
FTSE/Athex Utilities	1,908.32 Œ	1,941.10	-32.78	-1.69%	1,899.08	1,954.07	1,899.08	2,508.45	-4.22% Œ
FTSE/Athex Health Care	376.78 Œ	380.11	-3.33	-0.88%	372.08	385.30	256.65	454.42	46.03% #
Athex All Share Index	177.03 Œ	178.51	-1.48	-0.83%	177.03	177.03	176.86	209.09	-6.95% Œ
Hellenic Corporate Bond Index	116.92 #	116.86	0.06	0.05%			116.16	118.41	-0.03% Œ
Hellenic Corporate Bond Price Index	97.59 #	97.56	0.02	0.02%			97.40	100.55	-2.36% Œ

Note 1: FTSE/Med 100, Hellenic Corporate Bond Price Index and Hellenic Corporate Bond Index closing prices refer to the previous trading day of 17/08/2018.

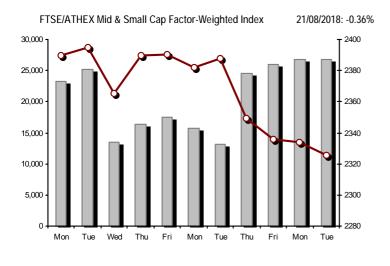
Note 2: The Hellenic Mid & Small Cap Index is a Customized index calculated by the Athens Exchange.

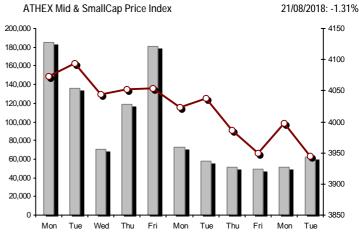
#### Athex Indices











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	121	108	12	1	
Gain / Lose / Same:	31 / 66 / 24	27 / 60 / 21	4/5/3	0/1/0	
Athex Capitalisation (mill. €) **	50,286.31	50,060.01	226.29		
Daily Average Trans/ons Value(thou.€)	58,149.90	58,140.15	40.09	46.75	
Transactions Value	43,598.13	43,579.97	11.23	6.93	
Main Board:	43,598.13	43,579.97	11.23	6.93	
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	41,547,953	41,342,145	253,570	2,203	
Transactions Volume	36,635,014	36,510,302	124,345	367	
Main Board:	36,635,014	36,510,302	124,345	367	
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	20,325	20,219	105	2	
Number of Trades	26,984	26,929	52	3	
Main Board:	26,984	26,929	52	3	
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	12,087	32,318,195	19,899,960.16	45.64%
1700	- Basic Resources	3/2/3	190	103,756	135,444.06	0.31%
1300	- Chemicals	2/0/2	98	12,058	52,292.79	0.12%
2300	- Construction & Materials	4/7/2	1,691	347,816	1,440,940.72	3.31%
12000	- Financial Instruments	0/1/0	3	367	6,928.45	0.02%
8700	- Financial Services	0/2/1	634	750,089	375,985.19	0.86%
3500	- Food & Beverage	3/7/2	494	179,964	2,048,472.99	4.70%
4500	- Health Care	1/1/2	102	85,620	69,227.62	0.16%
2700	- Industrial Goods & Services	3/9/4	1,973	586,117	3,662,492.45	8.40%
8500	- Insurance	0/1/0	6	308	1,031.72	0.00%
5500	- Media	0/0/0				
500	- Oil & Gas	0/2/1	2,187	250,402	3,871,789.73	8.88%
3700	- Personal & Household Goods	4/5/1	2,030	296,403	2,917,818.10	6.69%
8600	- Real Estate	1/5/1	569	92,233	529,513.54	1.21%
5300	- Retail	0/3/0	14	1,138	2,183.85	0.01%
9500	- Technology	3/6/3	255	93,151	87,422.77	0.20%
6500	- Telecommunications	1/0/0	1,232	394,242	4,268,872.58	9.79%
5700	- Travel & Leisure	3/6/2	1,962	700,264	3,236,903.39	7.42%
7500	- Utilities	2/4/0	1,457	422,891	990,846.90	2.27%

# Top 10 best & worst performing Shares

		Mair	Market		
With positive Price change	Closing price	change	With negative Price change	Closing price	change
CRETE PLASTICS SA (CR)	14.3	2.14% #	INFORM P. LYKOS SA (CR)	0.832	-5.88% <b>Œ</b>
TITAN CEMENT (CR)	19.54	1.77% #	ELVALHALCOR (CB)	1.325	-4.68% Œ
TITAN CEMENT CO. (PR)	16.2	0.62% #	EUROBANK ERGASIAS (CR)	0.682	-4.61% Œ
OTE (CR)	10.82	0.37% #	MYTILINEOS HOLDINGS (CR)	7.68	-4.00% Œ
BANK OF GREECE (CR)	14.25	0.35% #	PPC (CR)	1.582	-3.54% <b>Œ</b>
TECHNICAL OLYMPIC SA (CR)	1.76	0.29% #	GR. SARANTIS S.A. (CR)	7.1	-3.27% Œ
OPAP (CR)	9.3	0.05% #	PIRAEUS BANK (CR)	2.254	-3.01% Œ
			VIOHALCO SA/NV (CB)	2.795	-2.95% Œ
			KRI-KRI S.A. (CR)	4.03	-2.89% Œ
			MARFIN INVESTMENT GROUP (CR)	0.0894	-2.83% <b>Œ</b>
With the highest Transactions Value	Value (thou. €)	change	With the highest Transactions Volume	Volume	change
EUROBANK ERGASIAS (CR)	9,062.19	-4.61% (	NATIONAL BANK (CR)	14,837,748	-2.13% <b>Œ</b>
ALPHA BANK (CR)	5,386.85	-1.20% (	E EUROBANK ERGASIAS (CR)	13,068,952	-4.61% Œ
OTE (CR)	4,268.87	0.37% #	ALPHA BANK (CR)	3,430,140	-1.20% Œ
NATIONAL BANK (CR)	3,436.61	-2.13% (	E PIRAEUS BANK (CR)	859,980	-3.01% Œ
MOTOR OIL (CR)	3,355.66	0.00% -	MARFIN INVESTMENT GROUP (CR)	675,222	-2.83% Œ
MYTILINEOS HOLDINGS (CR)	3,223.63	-4.00% (	MYTILINEOS HOLDINGS (CR)	411,257	-4.00% Œ
OPAP (CR)	2,709.84	0.05% #	OTE (CR)	394,242	0.37% #
JUMBO SA (CR)	2,254.67	0.00% -	INTRALOT (CR)	361,157	-1.29% Œ
CC HBC AG (CR)	2,010.61	-0.27%	e OPAP (CR)	290,321	0.05% #
PIRAEUS BANK (CR)	1,952.70	-3.01% (	E PPC (CR)	263,075	-3.54% 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	492	3,942	6,444
FTSE/Athex Large Cap	492	3,942	6,444
Stock Futures	2,203	40,143	420,994
ADMIE (IPTO) HOLDING S.A. (CR)	16	105	10,365
ALPHA BANK (CR)	174	3,628	23,907
CC HBC AG (CR)	6	22	389
CENERGY HOLDINGS (CB)	8	33	4,619
ELLAKTOR (CR)	19	111	4,135
EUROBANK ERGASIAS (CR)	636	13,791	41,395
EYDAP S.A. (CR)	8	22	940
FOLLI FOLLIE (CR)	0	0	1,740
FOURLIS (CR)	12	75	265
GEK TERNA (CR)	25	76	6,380
GRIVALIA PROPERTIES (CR)	1	1	214
HELLENIC EXCHANGES-A.S.E. (CR)	8	22	1,023
HELLENIC PETROLEUM (CR)	35	96	3,328
INTRACOM HOLDINGS (CR)	5	44	4,024
INTRALOT (CR)	37	306	6,489
JUMBO SA (CR)	19	43	931
LAMDA DEVELOPMENT SA (CR)	15	21	2,043
MARFIN INVESTMENT GROUP (CR)	17	360	58,620
MOTOR OIL (CR)	28	75	416
MYTILINEOS HOLDINGS (CR)	188	594	9,590
NATIONAL BANK (CR)	281	16,128	183,059
OPAP (CR)	52	230	2,149
OTE (CR)	73	367	3,044
P.P.A. S.A. (CR)	9	28	762
PIRAEUS BANK (CR)	350	3,218	21,436
PPC (CR)	89	451	15,263
TERNA ENERGY (CR)	11	41	7,789
TITAN CEMENT (CR)	15	20	187
VIOHALCO SA/NV (CB)	66	235	6,492
Index Options	19	202	4,400
FTSE/Athex Large Cap	19	202	4,400
Stock Options	3	15	575
ALPHA BANK (CR)	0	0	0
NATIONAL BANK (CR)	0	0	500
OPAP (CR)	1	5	5
OTE (CR)	0	0	0
PIRAEUS BANK (CR)	0	0	0
PPC (CR)	2	10	70
Total Derivatives Traded	2,717	44,302	70

Year: 139 Trading Day No: 158

Tuesday, 21 August, 2018

Number of Outstanding Securities Nominal Value		ridends [7 2016	Date of Las 2017 Dividend [2]	t Coupon Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last min max price	Avg price	Last Bid [7]	Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year low hig	
Main Market - I	High I	_iquic	lity Class																			
1,543,699,381 0.300			07/04/2008	18/04/201	7	ALPHA BANK (CR)	1.56	-1.20 <b>Œ</b>	1.579 20/08/201	1.608	1.53 1.613 1.5	6	1.57 300@1.55	82936@1.57			3,430,140	2,612	5,386,854.88	3 2,408,171.03	1.53 2	2.252 8355
461,254,013 0.300			04/06/2008	30/04/2018	}	ATTICA BANK S.A. (CR)	0.214	-0.47 <b>Œ</b>	0.215 20/08/201	8 0.215	0.2085 0.218 0.214	4 (	0.212 1000@0.212	1755@0.214			118,815	97	25,212.34	98,708.36	0.2085 0.5	5071 8355
190,162,681				07/12/2010	·	CENERGY HOLDINGS (CB)	1.13	-0.88 <b>Œ</b>	1.14 20/08/201	B 1.144	1.116 1.146 1.13	3	1.138 500@1.12	1330@1.13			33,106	56	37,673.47	214,883.83	1.1	1.6 2727
784,500 10.00				31/07/2018	3	CNL CAPITAL (CR)	10.26	¬	10.26 20/08/201	B 10.25	10.1 10.26 10.26	6 10	0.207 974@10.10	232@10.28			130	8	1,326.96	8,048.97	10.04 1	10.44 8775
371,365,550 6.70	0.4	0.44	0.54 28/06/2018	29/04/2013	3	CC HBC AG (CR)	29.42	-0.27 <b>Œ</b>	29.5 20/08/201	8 29.51	29.01 29.62 29.4	2 2	9.165 804@29.24	10@29.49			68,939	324	2,010,610.18	10,925,574.48	24.93	31.9 3537
51,643,688 0.910			21/06/2010	24/07/2018	}	FOURLIS (CR)	5.36	-0.19 <b>Œ</b>	5.37 20/08/201	5.38	5.22 5.4 5.3	6	5.368 496@5.30	271@5.37			84,293	265	452,462.31	276,810.17	5.16	6.26 3722
101,260,000 2.13	0.3134	0.1902	0.3646 23/03/2018	08/01/2014		GRIVALIA PROPERTIES (CR)	8.22	-1.08 <b>Œ</b>	8.31 20/08/201	8.39	8.22 8.43 8.23	2	8.328 5726@8.22	492@8.27	36.65	2016	23,103	201	192,404.82	832,357.20	8.22	9.65 8675
133,025,996 1.41			03/07/2007	07/01/2002	2	INTRACOM HOLDINGS (CR)	0.545	-2.33 Œ	0.558 20/08/201	8 0.558	0.536 0.566 0.54	5 (	0.543 2000@0.537	3900@0.547			72,160	144	39,172.06	72,499.17	0.532 0	).983 <b>9578</b>
136,059,759 0.880		0.36	0.36 26/03/2018	05/03/2014	1	JUMBO SA (CR)	12.98	¬	12.98 20/08/201	8 12.98	12.78 13.26 12.98	8 1:	3.011 85@12.92	3426@13.00	21.42	2016	173,296	1,373	2,254,672.56	1,766,055.67	12.78	16.4 3747
79,721,775 0.300			30/05/2007	23/06/2014		LAMDA DEVELOPMENT SA (CR)	5.89	-1.83 Œ	6 20/08/201	B 6.03	5.85 6.05 5.89	9 !	5.905 704@5.85	670@5.89			56,031	333	330,890.07	469,561.25	5.76	7.52 8633
939,510,748 0.300			26/04/2007	29/08/2014		MARFIN INVESTMENT GROUP (CR)	0.0894	-2.83 Œ	0.092 20/08/201	8 0.093	0.0888 0.094 0.0894	4 (	0.091 221@0.089	2000@0.091			675,222	250	61,344.35	83,992.26	0.08880.	1836 8775
259,189,761				26/02/2010	ó	VIOHALCO SA/NV (CB)	2.795	-2.95 Œ	2.88 20/08/201	8 2.86	2.78 2.91 2.79	5 :	2.854 4677@2.78	79@2.80			92,129	304	262,965.49	724,435.38	2.78	4 2727
232,000,000 2.12				19/06/201	7	ADMIE (IPTO) HOLDING S.A. (CR)	1.64	-2.03 Œ	1.674 20/08/201	8 1.684	1.638 1.686 1.6	4	1.655 9801@1.64	1000@1.66	8.82	2017	81,800	269	135,381.22	380,480.00	1.63	2.28 7535
71,417,100 0.650	0.7	0.4	0.55 22/05/2018	27/06/2014	1	AEGEAN AIRLINES (CR)	7.88	-1.50 Œ	8 20/08/201	8 8	7.88 8.01 7.8	8	7.915 186@7.86	500@7.93			31,980	298	253,132.35	562,766.75	7.85	9.59 5751
103,423,291 0.570			01/08/2011	19/04/2016	·	GEK TERNA (CR)	4.97	-1.39 Œ	5.04 20/08/201	B 5.11	4.945 5.11 4.9	7	4.986 663@4.97	467@5.00			97,654	673	486,920.49	514,013.76	4.415	5.64 2357
232,000,000 2.48			20/07/2015	12/12/200		PPC (CR)	1.582	-3.54 Œ	1.64 20/08/201	B 1.65	1.582 1.66 1.583	2	1.61 600@1.58	216@1.59			263,075	612	423,552.39	367,024.00	1.582	3.35 7535
9,147,151,527 0.300			16/05/2008	30/11/201	5	NATIONAL BANK (CR)	0.23	-2.13 Œ	0.235 20/08/201	8 0.2398	0.2258 0.2406 0.2	3 (	0.23250000@0.226	37935@0.230			14,837,748	2,567	3,436,612.12	2,103,844.85	0.2258 0	0.355 8355
177,001,313 1.03			05/07/2011	20/12/2007	7	ELLAKTOR (CR)	1.62	-2.06 Œ	1.654 20/08/201	B 1.64	1.62 1.652 1.65	2	1.637 800@1.61	100@1.63			56,202	206	92,024.27	286,742.13	1.48 2	2.155 2357
60,348,000 0.690	0.1026	0.065	0.0502 05/06/2018	06/08/2018	3	HELLENIC EXCHANGES-A.S.E. (CR)	4.275	-0.35 Œ	4.29 20/08/201	B 4.29	4.12 4.32 4.27	5 -	4.192 242@4.23	548@4.28			74,737	376	313,313.88	257,987.70	4.12	5.87 8777
305,635,185 2.18			0.4 02/07/2018	01/10/2003	}	HELLENIC PETROLEUM (CR)	6.67	-2.20 Œ	6.82 20/08/201	8 6.76	6.67 6.84 6.6	7	6.713 380@6.66	200@6.70			76,753	497	515,274.05	2,038,586.68	6.6	8.88 537
106,500,000 0.600	0.31	0.11	0.2 22/06/2018	28/01/2000	)	EYDAP S.A. (CR)	5.28	-1.68 Œ	5.37 20/08/201	B 5.37	5.2 5.49 5.2	8 !	5.263 325@5.21	18@5.28			15,594	211	82,068.38	562,320.00	5.12	6.97 7577
156,961,721 0.300			30/05/2013	14/11/200	7	INTRALOT (CR)	0.688	-1.29 Œ	0.697 20/08/201	8 0.717	0.675 0.717 0.68	8	0.69 5001@0.681	2671@0.688			361,157	314	249,141.37	107,989.66	0.651 1	1.512 5752
110,782,980 0.750	0.65	0.9	1.3 26/06/2018	04/11/201	}	MOTOR OIL (CR)	19.54	¬	19.54 20/08/201	B 19.6	19.18 19.6 19.5	4 1	9.397 3272@19.40	1282@19.54			172,999	1,684	3,355,660.72	2,164,699.43	16.88 2	20.45 533
142,891,161 0.970			0.32 11/06/2018	07/07/2013	7	MYTILINEOS HOLDINGS (CR)	7.68	-4.00 Œ	8 20/08/201	8.09	7.68 8.1 7.6	8	7.838 1030@7.67	120@7.70			411,257	1,347	3,223,634.28	3 1,097,404.12	7.68 1	10.76 2727
25,000,000 2.00	0.1114	0.0892	0.1712 19/07/2018	08/08/2003	}	P.P.A. S.A. (CR)	16.1	-1.83 Œ	16.4 20/08/201	8 16.54	16 16.66 16.	1 1	6.176 52@16.00	550@16.10	35.65	2017	5,894	179	95,339.10	402,500.00	15.44	17.7 2777
319,000,000 0.300	0.7	0.72	0.4 07/05/2018	25/04/200		OPAP (CR)	9.3	0.05 #	9.295 20/08/201	9.24	9.22 9.44 9.3	3	9.334 1646@9.28	3284@9.30			290,321	1,274	2,709,837.36	2,966,700.00	8.915 1	11.15 5752
490,150,389 2.83	0.1	0.16	0.3529 28/06/2018	18/06/1998	}	OTE (CR)	10.82	0.37 #	10.78 20/08/201	8 10.71	10.71 10.96 10.83	2 10	0.828 2899@10.81	1013@10.82			394,242	1,232	4,268,872.58	5,303,427.21	9.97 1	12.81 6535
436,659,164 6.00			16/05/2008	31/07/2017	7	PIRAEUS BANK (CR)	2.254	-3.01 Œ	2.324 20/08/201	8 2.324	2.18 2.368 2.25	4	2.271 6530@2.25	500@2.26			859,980	1,584	1,952,695.17	984,229.76	2.18 3	3.934 8355
69,877,484 0.780	(0.08)	0.0875)	(0.14) 24/05/2018	13/06/2018	3	GR. SARANTIS S.A. (CR)	7.1	-3.27 Œ	7.34 20/08/201	8 7.28	6.98 7.44 7.	1	7.166 500@7.06	220@7.36			27,129	339	194,398.96	496,130.14	6.325 8	3.275 3767
113,918,936 0.300	0.0935	0.0939	0.0419 10/01/2018	02/07/2018	}	TERNA ENERGY (CR)	5.7	-0.70 Œ	5.74 20/08/201	B 5.71	5.65 5.75 5.	7 !	5.691 719@5.66	1445@5.70			60,138	353	342,244.28	649,337.94	4.4	5.82 7537
1,524,000 0.300			06/07/2007	06/02/2013	}	GIRAKIAN PROFIL SA (CB)	1.88	8.67 #	1.73 20/08/201	8 1.88	1.88 1.88 1.88	8	1.88 200@1.22	238@1.74	6.12	2017	4	1	7.52	2,865.12	0.044	2 1757
77,063,568 3.45	0.3099	0.1049	0.0527 25/06/2018	26/06/2018	}	TITAN CEMENT (CR)	19.54	1.77 #	19.2 20/08/201	8 19.2	19.14 19.7 19.5	4 1	9.429 263@19.42	322@19.54			36,251	609	704,309.10	1,628,439.27	18.9 2	25.35 2353
2,185,998,765 0.300			02/05/2008	27/11/201	j	EUROBANK ERGASIAS (CR)	0.682	-4.61 Œ	0.715 20/08/201	B 0.723	0.66 0.731 0.683	2	0.693 600@0.681	11300@0.684			13,068,952	5,171	9,062,188.80	1,490,851.16	0.66 1	1.058 8355
Main Market - I	Mediu	ım I id	nuidity Class	s																		
13,126,020 0.610			08/07/2010		,	AS COMPANY SA (CR)	2.16	-4 43 ns	2.26 20/08/201	8 2.24	2.16 2.24 2.10	6	2.189 1000@2.14	4414@2.26			970	11	2,123.20	28.352.20	1 58	2.44 5379
12,213,750 0.320	0.85	0.85	1.1 17/05/2018				21.4		22 20/08/201				1.685 264@21.40	1076@22.00			482	10	10,452.00			26 5759
11,921,531 2.33	0.63	0.00	0.035 24/04/2018			* /	1.83		1.88 20/08/201				1.831 300@1.81	50@1.82		2017	140	3	256.40			2.1 8671
11,721,001 2.33			0.050 24/04/2018	31/0//201		DIVICE LIVIES (CK)	1.03	-2.00 <b>(E</b>	1.00 20/00/201	u 1.83	1.00 1.80 1.8	J	1.031 300@1.81	ას@1.82	7.13	2017	140	3	200.40	21,010.40	1.72	2.1 00/1

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

Tuesday, 21 August, 2018

	3																	-		
Number of Outstanding Securities Nominal Value		idends ( 2016	[1] Date of Las 2017 Dividend [2]	st Coupon Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last Av min max price price	· [7]	Last Ask [7]	P/E after Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year low high	Sector[ 4]
101,123,806 0.360			22/07/2010	28/06/2011		CENTRIC HOLDINGS (CR)	0.112	-5.09 <b>a</b>	0.118 20/08/201	0.1185	0.102 0.1185 0.118	0.112 1000@0.105	6000@0.118		8,115	8	909.67	11,325.87	0.101 0.209	9 5752
9,907,500 0.300			06/10/2005	13/02/2002	2	CPI SA (CR)	0.232	-7.20 <b>a</b>	0.25 20/08/201	0.232	0.232 0.234 0.232	0.232 900@0.206	964@0.232	66.43 2017	2,825	6	655.87	2,298.54	0.122 0.36	6 9572
11,720,024 0.540			21/08/2014	01/08/2018	}	FLEXOPACK SA (CR)	6.55	¬	6.55 20/08/201	6.55	6.55 6.55 6.55	6.55 250@6.20	52@6.65		15	1	98.25	76,766.16	5.35 7.4	4 2723
20,578,374 0.620	0.07	0.07	0.1 08/06/2018	18/05/2015	·	INFORM P. LYKOS SA (CR)	0.832	-5.88 <b>Q</b>	0.884 20/08/2018	0.882	0.81 0.89 0.832	0.826 350@0.810	150@0.876		16,251	29	13,416.47	17,121.21	0.738 0.998	8 2791
10,500,000 4.00		0.28	0.31 05/06/2018	3 02/08/2016	·	INTERCONTINENTAL (CR)	5.45	¬	5.45 20/08/201			300@5.00	500@5.40	9.15 2016				57,225.00	4.7 6.1	1 8674
30,477,156 0.300			12/08/2008	3 17/10/2017	7	INTRACOM CONSTR. (CR)	1.19	-4.03 <b>a</b>	1.24 20/08/2018	1.24	1.19 1.25 1.19	1.202 30@1.19	1850@1.23		7,170	13	8,621.85	36,267.82	0.88 1.47	7 2357
77,654,850 0.580			01/07/2011	21/02/2003	}	J & P - AVAX SA (CR)	0.41	-0.97 <b>a</b>	0.414 20/08/2018	0.418	0.41 0.419 0.41	0.41 44721@0.410	3000@0.418		66,849	32	27,436.03	31,838.49	0.41 1.05	5 2357
468,700	1	0.73	0.73 24/08/2017	7 21/05/2004	1	MERMEREN KOMB. A.D. PR. (GDR)	44.4		44.4 20/08/2018	3 44.4	44.4 44.5 44.5	44.42 30@38.00	100@44.00	1.96 2017	25	2	1,110.50	20,810.28	14.8 47.5	5 1775
10,500,000 0.950			24/06/2008	30/06/2017	7	MEVACO SA (CR)	0.99	7	0.99 20/08/2018			200@0.935	500@0.980	2017				10,395.00	0.93 1.15	5 2757
6,200,000 0.500			22/06/2010	01/11/1995	j	MINERVA KNITWEAR SA (CB)	0.224	¬	0.224 20/08/2018	3			800@0.240					1,388.80	0.164 0.432	2 3763
12,417,000 0.310			28/07/2008	3 28/08/2017	7	MLS MULTIMEDIA SA (CR)	4.22	0.48 #	4.2 20/08/2018	4.12	4.12 4.22 4.22	4.218 150@4.05	60@4.17	28.66 2017	1,090	6	4,597.80	52,399.74	3.99 4.5	5 9537
3,953,090 0.300	0.11	0.12	0.16 06/06/2018	3 05/12/2012	2	PAPERPACK (CR)	3.66	¬	3.66 20/08/2018	3		300@3.32	400@3.66	10.37 2017				14,468.31	2.2 3.7	7 2723
11,812,193 0.470			29/05/2018	3 15/11/2006	·	PROFILE SA (CR)	1.35	-1.10 <b>(</b>	1.365 20/08/201	1.315	1.315 1.35 1.35	1.328 10@1.32	307@1.35		4,285	17	5,692.32	15,946.46	0.7 1.625	5 9533
27,345,120 0.470			18/07/2005	26/02/2014		QUALITY & RELIABILITY SA (CR)	0.25	¬	0.25 20/08/2018	0.254	0.242 0.254 0.25	0.248 250@0.236	2720@0.250		2,530	9	627.98	6,836.28	0.193 0.365	5 9533
11,913,632 0.680			05/09/2008	08/11/2017	7	QUEST HOLDINGS (CR)	12	-0.83 <b>Q</b>	12.1 20/08/201	12	12 12.1 12	12.013 855@12.00	1118@12.10		754	13	9,058.05	142,963.58	9.3 12.65	5 9533
6,456,530 1.08			04/07/2018	02/08/2010	)	SPACE HELLAS SA (CR)	5.35	0.94 #	5.3 20/08/2013	5.05	5.05 5.35 5.35	5.128 50@5.10	131@5.35		162	7	830.70	34,542.44	3.6 7.25	5 9578
3,125,463 0.300			16/11/1992	07/02/2017	7	UNIBIOS (CR)	0.494	1.86 #	0.485 20/08/2013	0.498	0.494 0.498 0.494	0.494 100@0.444	841@0.494		302	4	149.20	1,543.98	0.402 0.82	2 2353
22,016,250 0.370			15/07/2009	11/05/2000	)	ALUMIL (CR)	0.243	-1.62 <b>Q</b>	0.247 20/08/201	0.26	0.242 0.26 0.243	0.244 220@0.232	7054@0.243		1,016	7	248.38	5,349.95	0.22 0.462	2 1753
24,060,000 0.300	0.01	0.01	0.01 02/07/2018	3 02/07/2018	3	GEN. COMMERCIAL & IND.SA (CR)	0.58	2.66 #	0.565 20/08/2018	0.565	0.565 0.58 0.58	0.574 200@0.550	150@0.590		3,500	5	2,007.50	13,954.80	0.49 0.66	6 2797
34,720,000 0.310			16/06/2010	01/08/2007	7	DROMEAS SA (CR)	0.236	-0.84 <b>Q</b>	0.238 20/08/201	0.216	0.216 0.236 0.236	0.234 4999@0.216	3045@0.236		12	4	2.81	8,193.92	0.18 0.352	2 3726
13,673,200 0.880			18/07/2008	3 26/07/2001		EVROFARMA SA (CR)	0.51	-2.86 <b>Q</b>	0.525 20/08/201	0.56	0.486 0.56 0.51	0.508 1080@0.486	400@0.540		2,466	31	1,253.18	6,973.33	0.324 0.645	5 3577
27,848,000 0.300	0.0084		0.0034 20/08/2018	02/09/2003	3	NEWSPHONE HELLAS SA (CR)	0.344	-6.01 <b>Q</b>	0.366 20/08/2013	0.302	0.3 0.344 0.344	0.313 3979@0.300	2204@0.340		5,698	13	1,783.17	9,579.71	0.23 0.458	3 2791
11,250,000 0.520	0.04	0.04	24/07/2017	09/11/2015	j	EKTER SA (CR)	0.96	7	0.96 20/08/2018	0.96	0.95 0.98 0.96	0.962 400@0.945	800@0.965		17,025	30	16,382.15	10,800.00	0.63 1.09	9 2357
82,667,000 0.300				22/07/2014	1	ELTECH ANEMOS S.A. (CR)	1.985	0.25 #	1.98 20/08/201	1.95	1.95 1.985 1.985	1.959 10370@1.96	160@1.99		1,050	4	2,056.45	164,094.00	1.525 2.04	4 7537
18,410,839 1.00			07/07/2009	10/09/2010	)	ELASTRON (CR)	1.37	¬	1.37 20/08/201	1.37	1.35 1.37 1.37	1.367 200@1.32	375@1.37	-(6)- 2017	5,506	29	7,524.10	25,222.85	1.23 1.74	4 1757
375,241,586 0.390			26/06/2008	3 14/07/2006	·	ELVALHALCOR (CB)	1.325	-4.68 <b>Q</b>	1.39 20/08/201	1.39	1.3 1.39 1.325	1.357 3@1.32	2500@1.33		92,747	148	125,878.66	497,195.10	1.3 2.1	1 1755
19,864,886 5.60	0.672	0.672	0.672 08/03/2018	3 02/07/2008	3	BANK OF GREECE (CR)	14.25	0.35 #	14.2 20/08/2018	3 14	14 14.3 14.25	14.218 2395@14.25	493@14.30		2,560	56	36,396.85	283,074.63	13.65 19.2	2 8355
26,730,187 0.520			0.04 09/07/2018	3 01/08/2017	7	ELTON SA (CR)	1.43	2.14 #	1.4 20/08/2013	1.43	1.38 1.43 1.43	1.391 14@1.38	178@1.42	18.42 2017	550	8	765.00	38,224.17	1.33 1.71	1 1353
122,156,754 0.440			24/11/2014	28/03/2018	3	IASO SA (CR)	0.74	-1.60 <b>Q</b>	0.752 20/08/201	0.77	0.73 0.77 0.74	0.747 1085@0.730	210@0.740		13,847	35	10,343.71	90,396.00	0.731.0714	
28,580,100 0.400			0.07 14/05/2018	3 04/07/2016	5	IKTINOS HELLAS SA (CR)	5.8	-0.69 <b>Q</b>	5.84 20/08/2018	5.76	5.6 5.88 5.8	5.7 500@5.66	250@5.78		10,136	98	57,777.96	165,764.58	2.18	6 2353
7,500,000 0.330			19/06/2015	11/07/2018	}	S.KANAKIS SA (CR)	3.88	0.52 #	3.86 20/08/2018	3.88	3.88 3.88 3.88	3.88 10@3.86	210@3.90	13.24 2017	20	1	77.60		3.16 4.2	
14,679,792 1.68		0.07	28/06/2017	04/09/2000	)	KARATZIS SA (CR)	7	¬	7 20/08/2018	3 7	7 7.05 7	7.001 37@7.00	70@7.05		2,613	10	18,292.50		5.2 7.95	
19,804,134 0.300			01/07/2004	06/11/2017	7	KEKROPS SA (CR)	1.11	-1.77 <b>Q</b>	1.13 20/08/201	1.21	1.1 1.21 1.11	1.13 586@1.10	2209@1.13	2017	3,755	20	4,244.51	21,982.59	0.72 1.84	
40,219,218 0.300			02/07/2018			KLOUKINAS - LAPPAS SA (CR)	0.68	0.30 #	0.678 20/08/2013	0.68	0.68 0.68 0.68	0.68 230@0.648	1988@0.660		62	2	42.16	27,349.07	0.622 0.842	
11,510,102 0.890			24/06/2005	06/10/1999		NAFPAKTOS TEXTILE IND. SA (CB)	0.462	¬	0.462 20/08/2018	3			157@0.460					5,317.67	0.31 0.665	5 3763
21,224,340 0.420		0.01	24/07/2017	25/04/2006	·	KORDELLOS BROS SA (CR)	0.338	2.42 #	0.33 20/08/2018	0.338	0.338 0.338 0.338	0.338 616@0.306	350@0.338	35.57 2017	100	1	33.80	7,173.83	0.3 0.555	5 1757
29,480,000 0.420			19/07/2010	01/08/2007		KRETA FARM SA (CR)	0.582	-8.49 <b>Q</b>	0.636 20/08/201	0.6	0.582 0.606 0.582	0.589 205@0.582	1000@0.612		3,600	9	2,119.30		0.562 0.84	4 3577
33,065,136 0.380	0.06	0.09	17/08/2017	16/09/2013	}	KRI-KRI S.A. (CR)	4.03	-2.89 <b>a</b>	4.15 20/08/2018	4.18	4.03 4.26 4.04	4.101 487@4.02	487@4.09	18.16 2017	4,036	59	16,552.87	133,252.50	3 4.32	2 3577
7,595,160 0.600			08/08/2008	3 18/08/2010	)	KIRIAKOULIS SHIPPING SA (CR)	1.44	16.13 #	1.24 20/08/2018	1.36	0.91 1.56 1.44	1.357 10@1.29	2@1.39		398	35	540.20	10,937.03	0.62 1.61	1 5759

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Tuesday, 21 August, 2018

Section 2. Analytic	9			-															y, 21 August, 2010
Number of Outstanding Securities Nominal Value		vidends [ 2016	Date of La 2017 Dividend [2]		Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last A min max price p		Last Ask [7]	P/E after	Year	Volume Tra	des Transactions Value[8]	Company Mkt Value (thou. €)	Year Year Sector[ low high 4]
2,160,524 0.670	0.0436	0.0436	07/08/201	7 23/11/1999	·	N. LEVEDERIS SA (PB)	0.28	7	0.28 20/08/201	8		500@0.196	***		2017			1,853.20	0.182 0.3 1757
17,120,280 0.940			01/06/201	0 09/07/2018	3	LOULIS MILLS SA (CR)	2.12	0.95 #	2.1 20/08/201	8 2.06	2.02 2.12 2.12	2.047 700@2.02	290@2.12			1,835	13 3,756	.70 36,294.99	2 2.56 3577
11,700,000 0.360			02/06/200	9 04/07/2018	3	MOTODYNAMICS S.A. (CR)	0.845		0.845 20/08/201	8		1000@0.880	1500@1.09					9,886.50	0.61 1.2 5379
6,340,000 0.600			30/11/200	9 06/11/2017	7	NAKAS MUSIC	1.42	-5.33 <b>Œ</b>	1.5 20/08/201	8 1.42	1.42 1.42 1.42	1.42 500@1.42		11.97	2017	10	1 14	.20 9,002.80	1.15 1.85 5379
294,016,812 0.300			08/07/200	8 21/03/2016	ó	NIREFS SA (CR)	0.17	-1.62 <b>(E</b>	0.173 20/08/201	8 0.1776	0.17 0.1776	0.172 4000@0.160	100@0.170			50,598	31 8,705	.57 49,982.86	0.118 0.337 3573
10,080,000 3.00	0.58	0.49	0.45 05/07/201	8 27/08/200	1	TPA SA (CR)	24.1	1.26 #	23.8 20/08/201	8 24.6	23.6 24.6 24.1	23.792 13@23.60	1@24.10	33.54	2017	13	7 309	.30 242,928.00	23.6 31.4 2777
4,971,466 1.46			04/07/200	7 08/10/2003	3	PAIRIS SA (CR)	0.139	15.83 #	0.12 20/08/201	8 0.085	0.085 0.15 0.15	0.139 950@0.151				55	3	.63 691.03	0.085 0.446 2723
25,118,410 0.620			17/08/200	0 10/07/2018	3	PAPOUTSANIS (CR)	0.816	0.25 #	0.814 20/08/201	8 0.834	0.804 0.834 0.816	0.814 220@0.798	950@0.814	49.30	2017	3,446	13 2,805	.04 20,496.62	0.504 0.904 3767
17,240,776 0.370			14/07/200	5 30/09/2003	3	PERSEUS SA (CR)	0.815	-7.39 <b>Œ</b>	0.88 20/08/201	8.0	0.76 0.815 0.815	0.779 180@0.765	890@0.815	7.61	2017	3,350	12 2,608	.30 14,051.23	0.33 1.14 3577
7,070,400 0.930			30/11/201	6 06/05/2016	ó	PETROPOULOS PETROS (CR)	6.32	-1.25 <b>(E</b>	6.4 20/08/201	8 6.28	6.28 6.4 6.32	6.312 210@6.30	5@6.32			75	5 473	.40 44,684.93	5.02 6.68 2753
22,075,665 0.330	0.08	0.05	0.07 29/05/201	8 27/04/201	5	PLAISIO COMPUTERS SA (CR)	4.14	-0.24 <b>Œ</b>	4.15 20/08/201	8 4.15	4.07 4.15 4.14	4.139 230@4.05	229@4.14			6,050	36 25,040	.38 91,393.25	3.88 4.74 9572
43,741,452 0.660			0.0471 18/05/201	8 01/11/1999	)	THRACE PLASTICS SA (CR)	2.13	¬	2.13 20/08/201	8 2.12	2.07 2.14 2.13	2.114 1000@2.08	4843@2.13			9,103	74 19,248	.09 93,169.29	2.07 2.98 1357
245,497,164 0.300			01/07/200	8 30/07/2012	2	SELONDA AQUACULTURE SA (CR)	0.0992		0.099 20/08/201	8 0.0992	0.0992 0.0992 0.0992	0.099 1000@0.090	10000@0.094			1,000	1 99	.20 24,353.32	0.054 0.25 3573
40,693,350 5.00			03/07/200	6 26/05/2015	5	TECHNICAL OLYMPIC SA (CR)	1.76	0.29 #	1.755 20/08/201	8 1.755	1.755 1.795 1.76	1.784 337@1.76	1005@1.79			6,978	24 12,448	.54 71,620.30	1.56 2.57 3728
7,568,960 3.45	0.3099	0.1049	0.0527 25/06/201	8 26/06/2018	3	TITAN CEMENT CO. (PR)	16.2	0.62 #	16.1 20/08/201	8 16.15	16 16.35 16.2	16.146 430@16.20	75@16.35			2,595	11 41,897	.75 1,628,439.27	15.1 18.4 2353
305,732,436 0.410			08/07/200	9 28/09/201	1	HYGEIA SA (CR)	0.89		0.89 20/08/201	8 0.891	0.88 0.891 0.89	0.887 500@0.886	765@0.890			61,096	41 54,199	.60 272,101.87	0.558 0.988 4533
10,203,575 0.730			16/07/200	7 18/10/1999		FIERATEX SA (CR)	0.228	-5.00 <b>(E</b>	0.24 20/08/201	8 0.278	0.176 0.278 0.176	0.227 400@0.180	1175@0.274		2017	200	2 45	.40 2,326.42	0.128 0.29 3763
Main Markat	امما	laula	lity Class																
Main Market -	LOW L	ıquic	,																
14,000,000 4.15			23/04/201			ALPHA REAL ESTATE SA(CR)	6.3		6.3 20/08/201		6.3 6.6 6.3	6.305 30@6.25	108@6.60			61	2 384		5.75 7.5 8637
215,805,843 0.300			20/07/200			` ,	1.48		1.49 20/08/201		1.48 1.51 1.48	1.495 300@1.47	100@1.52			6,625	12 9,905		1.32941.7962 5759
51,119,369 0.700			01/07/200			AUDIO VISUAL ENTERPRISES (CR)	0.111		0.111 20/08/201				956@0.111					5,674.25	0.087 0.169 5553
15,816,009 0.300			01/07/200			BYTE COMPUTER SA (CR)	0.49				0.49 0.49 0.49	0.49	500@0.490			1,500	2 735		0.45 0.705 9533
52,800,154 0.300			20/08/201			F.G. EUROPE S.A. (CR)	0.46	7	0.46 20/08/201			800@0.418	840@0.500					24,288.07	0.412 0.77 3722
4,740,000 0.860				14/03/2003			0.432		0.432 20/08/201				2600@0.474	50.69				2,047.68	0.318 0.48 9533
22,996,875 1.25			24/06/201			NEXANS HELLAS SA (CR)	1.21		1.21 20/08/201		1.21 1.21 1.21	1.21 2360@1.21	75@1.33		2017	708	1 856		1.15 1.82 2733
57,434,884 1.31			05/06/200			, ,	0.8	_	0.815 20/08/201		0.8 0.8 0.8	0.8 2@0.800	500@0.835			798	3 638		0.72 1.05 8633
80,690,653 0.500			25/04/201			TRASTOR REAL EST. INV. CO.(CR)	0.76		0.76 20/08/201			1000@0.735	1000@0.830	٧٠,	2017			61,324.90	0.7 0.9 8671
417,608 16.00			0.75 05/04/201			ANDROMEDA SA (CR)	19					12@18.60	2@19.50	3.78	2017			7,934.55	18 23.6 8985
15,300,000 0.300			30/07/200			ATTICA PUBLICATIONS SA (CR)	0.505		0.505 20/08/201			350@0.456						7,726.50	0.45 0.66 5557
18,810,000 0.400			08/07/201			VARVERIS - MODA BAGNO SA (CR)	0.49		0.49 20/08/201				13795@0.442			***		9,216.90	0.442 0.49 2353
23,986,500 1.05			26/06/200			BIOKARPET S.A.(CR)	0.505	7	0.505 20/08/201				1000@0.535					12,113.18	0.296 0.705 3726
4,968,600 2.88			01/07/199				0.9	7	0.9 20/08/201				1350@0.990		2017			4,471.74	0.72 1.03 2723
6,325,000 0.600		0.11	0.15 03/07/201	8 17/02/2014	4	VOGIATZOGLOU SYSTEMS SA (CR)	2.14		2.14 20/08/201	8			290@2.14					13,535.50	1.36 2.24 2797
8,418,750 0.300	0.12	0.3	0.28 19/06/201	8 27/06/2012	2	GEKE SA (CB)	5.05	-0.98 <b>(E</b>	5.1 20/08/201	8 5.15	4.9 5.15 4.9	5.067 90@4.90	5@5.05	16.94	2017	210	3 1,064		4.38 5.9 5753
15,000,000 0.300			06/07/200	7 18/07/2000	)	DAIOS PLASTICS SA (CR)	2.8		2.8 20/08/201	8 2.7	2.7 2.8 2.8	2.767 150@2.70	50@2.80			150	2 415	.00 42,000.00	2.52 2.88 1357
255,494,534 3.00	0.2035	0.2	0.22 08/05/201	8 23/12/201	5	NBG PANGAEA (CR)	4.78		4.78 20/08/201	8		200@4.42	***					1,221,263.87	4.32 5.25 <b>8671</b>
3,307,500 0.710			11/08/201	0 15/12/2017	7	ELVE SA (CR)	3.54	8.59 #	3.26 20/08/201	8 3.3	3.3 3.54 3.54	3.44 100@3.10	70@3.54			280	4 963		2.48 3.54 3763
31,734,530 1.60			09/07/200	7 19/07/2006	ó	ELGEKA SA (CR)	0.185		0.185 20/08/201	8			690@0.196					5,870.89	0.152 0.264 3577
23,828,130 0.500	0.16	0.052	0.06 18/07/201	8 17/02/2009		ELINOIL S.A. (CR)	1.37	-2.14 <b>Œ</b>	1.4 20/08/201	8 1.3	1.3 1.37 1.37	1.315 260@1.32	9@1.37			650	6 854	.96 32,644.54	1.3 1.95 537

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Tuesday, 21 August, 2018

Number of Outstanding Val Securities			dends ( 2016		Date of Last 7 Dividend [2]	Coupon Right	Note	Shares	Closing price	% change		s closing e/date	Open price		Price Last max price		Last Bid [7]	Last Ask [7]	P/E after	Year	Volume	rades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year Sector low high 4
14,050,971 0.3	340				13/12/2017	21/02/201	8	ELTRAK SA (CR)	2.5	7	2.5 2	20/08/2018	2.5	2.5	2.5 2.5		2.5 300@2.46	500@2.50			1,000	4	2,500.0	0 35,127.43	2.4 3.82 2
51,830,520 0.3	300				23/12/2003	24/01/200	)7	SELECTED TEXT. IND. ASSOC (CR)	0.21	¬	0.21 2	20/08/2018						8@0.200		2016				10,884.41	0.143 0.276 3
36,300,000 1.1	12	0.25	0.228	0.2	221 28/06/2018	12/12/200	)7	THESSALONIKA WATER & SEWERAG	E 4.49	0.22 #	4.48 2	20/08/2018	4.51	4.47	4.59 4.59	4	.493 26@4.47	60@4.56			1,234	8	5,544.1	8 162,987.00	4.46 5.22 7
27,503,677 0.6	630	0.06	0.1	0	0.12 30/05/2018	18/10/199	9	EUROPEAN RELIANCE INSUR. (CR)	3.39	-1.74 Œ	3.45 2	20/08/2018	3.4	3.32	3.4 3.39		3.35 300@3.31	132@3.39			308	6	1,031.7	93,237.47	3.27 4.05 8
86,735,980 0.3	310				06/07/2009	02/01/200	)2	ATHENS MEDICAL CENTER SA (CR)	1.33	1.53 #	1.31 2	20/08/2018	1.3	1.28	1.33 1.33	1	.302 1440@1.31	150@1.34			2,677	23	3,484.3	115,358.85	1.2 1.62 4
8,226,132 0.9	900				15/05/2009	13/10/201	4	ILYDA S.A. (CR)	0.228	7	0.228 2	20/08/2018	0.234	0.21	0.234 0.228	0	.224 500@0.214	2254@0.234	7.19	2016	370	6	82.9	2 1,875.56	0.172 0.268 9
8,298,467 0.4	400				30/08/1993	08/05/201	3	IDEAL GROUP SA (CR)	0.88	10.00 #	0.8 2	20/08/2018	0.88	0.88	0.88 0.88		0.88	933@0.880			800	1	704.0	0 7,302.65	0.675 0.99 9
2,566,836 0.4	440				13/08/2010	09/01/200	)7	INTERWOOD-XYLEMPORIA (PR)	0.066	7	0.066 2	20/08/2018					29438@0.073							3,877.97	0.06 0.066 2
34,986,430 0.4	440				25/07/2008	23/02/201	0	INTERWOOD-XYLEMPORIA (CR)	0.106	7	0.106 2	20/08/2018					6958@0.096	600@0.116						3,877.97	0.09 0.148 2
11,233,200 0.7	730				12/07/2010	30/07/199	9	INTERTECH SA (CR)	0.362	-1.09 <b>Œ</b>	0.366 2	20/08/2018	0.366	0.332	0.366 0.366	0	.361 211@0.332	3093@0.364		2017	625	8	225.6	9 4,066.42	0.282 0.54 9
9,742,920 0.4	400	0.01			12/08/2016	14/07/200	0	KARAMOLEGOS SA (CR)	1.85	7	1.85 2	20/08/2018						100@2.02						18,024.40	1.64 2.46 3
2,760,000 11.	.83	8.5	9.2		9.2 23/07/2018	16/07/199	00	KARELIA TOBACCO CO. SA (CB)	272	7	272 2	20/08/2018					46@262.00	4@276.00						750,720.00	244 306 3
6,700,000 0.8	300	0.023	0.028	0.0	028 28/06/2018	29/05/201	4	MILLS KEPENOS (CR)	1.46	7	1.46 2	20/08/2018							31.55	2017				9,782.00	1.46 2 3
18,017,472 0.3	360				15/06/2010	28/08/201	7	KTIMA KOSTAS LAZARIDIS SA (CR)	0.68	9.68 #	0.62 2	20/08/2018	0.68	0.68	0.68 0.68		0.68 450@0.600	450@0.680			250	1	170.0	0 12,251.88	0.5 0.755 3
21,364,000 1.1	12				0.2 28/06/2018	10/08/200	)5	LAMPSA HOTEL SA (CR)	18.5	7	18.5 2	20/08/2018	18.5	18.5	18.5 18.5		18.5 100@18.50	100@19.00			75	1	1,387.5	395,234.00	16.5 19 5
5,939,268 0.6	620				10/07/2003	03/01/200	)2	LANAKAM SA (CR)	0.326	7	0.326 2	20/08/2018						1555@0.352		2017				1,936.20	0.228 0.57 3
8,321,682 0.6	670				17/08/2007	23/11/199	9	N. LEVEDERIS SA (CB)	0.15	¬	0.15 2	20/08/2018	0.15	0.15	0.15 0.15		0.15 300@0.135			2017	3,908	1	586.2	0 1,853.20	0.125 0.208 1
9,819,370 0.6	690				14/08/2007	09/01/200	)4	MATHIOS REFRACTORY SA (CR)	0.23	-9.45 Œ	0.254 2	20/08/2018	0.23	0.23	0.236 0.23		0.23	2500@0.266			2,820	4	648.6	6 2,258.46	0.179 0.362 2
106,980,050 2.2	25				25/07/2008	24/02/201	4	MINOAN LINES SA (CR)	2.4	¬	2.4 2	20/08/2018	2.4	2.4	2.44 2.44		2.4 800@2.40	723@2.44			201	2	482.4	4 256,752.12	2.24 2.5 5
32,188,050 1.0	.04				21/07/2008	20/01/200	00	EL. D. MOUZAKIS SA (CB)	0.344	¬	0.344 2	20/08/2018						800@0.340						11,072.69	0.258 0.446 3
3,873,120 0.3	300				07/07/2008	04/10/201	2	DRUCKFARBEN HELLAS (CR)	1.25	¬	1.25 2	20/08/2018												4,841.40	0.92 1.4 1
27,379,200 0.4	410 (0.	1808)		0.	148 20/07/2018	08/01/201	8	CRETE PLASTICS SA (CR)	14.3	2.14 #	14 2	20/08/2018	14	14	14.5 14.3	14	.131 100@13.30	130@14.50			2,255	14	31,864.7	0 391,522.56	9.05 15.2 1
21,912,599 0.3	300				11/04/2011	23/02/200	)7	REVOIL (CR)	0.464	¬	0.464 2	20/08/2018					1000@0.440	4542@0.510						10,167.45	0.384 0.69 5
4,181,450 0.5	500				21/08/2000	05/03/200	)2	FLOUR MILLS SARANTOPOULOS SA	0.64	¬	0.64 2	20/08/2018						145@0.650						2,676.13	0.53 0.68 3
28,438,268 0.3	300				21/08/2006	24/11/199	9	SPIROY AGRICULTURE SA (CR)	0.236	¬	0.236 2	20/08/2018						893@0.240						6,711.43	0.159 0.384 1
8,340,750 1.1	.18				25/06/2009	09/09/201	5	HAIDEMENOS SA (CR)	0.49	-9.26 Œ	0.54 2	20/08/2018	0.49	0.49	0.49 0.49		0.49 2060@0.490	300@0.520		2017	2,500	2	1,225.0	0 4,086.97	0.312 0.605 2
Exchange T	rade	ed Fu	ınds	(E	TFs)																				
642,382				`		15/06/201	6	ALPHA ETF FTSE Athex Large Cap	18.62	-2.51 <b>Œ</b>	19.1 2	20/08/2018	18.91	18.62 1	8.912 18.62	18	.879				367	3	6,928.4	5	18.62 22.9 12
Surveillance	e																								
5,867,311 0.3					11/08/2010	28/04/201	7 5123	DIONIC (CR)	0.65	7	0.65 2	20/08/2018						600@0.650						3,813.75	0.179 0.65 2
163,854,177 0.3								Forthnet (CR)	0.192		0.192 2						300@0.165	2000@0.200				-			0.137 0.446 9
355,437,751 0.3					07/07/2010			FRIGOGLASS SA (CR)	0.169	-1.74 Œ		20/08/2018	0.169	0.169	0.169 0.169	0	.169 500@0.164	7480@0.169		2016	11,303	7	1,910.2		0.158 0.266 2
51,081,030 1.0								LAVIPHARM SA (CR)	0.15			20/08/2018	0.15	0.15	0.15 0.15		0.15 1500@0.128	5150@0.150			8,000	3			0.128 0.25 4
4,419,616 1.5								MEDICON S.A (CR)	1.19			20/08/2018					454@1.05	500@1.40			-,				0.66 1.5 4
14,967,940 0.5								PASAL DEVELOPMENT S.A. (CR)	0.0835			20/08/2018	0.06	0.06	0.0885 0.0885	n	.083 297@0.089				8,345	7			0.06 0.142 8
65,326,268 0.5								SATO SA (CR)	0.04	7		20/08/2018					500@0.033	1200@0.040			5,010			- 2,613.05	0.0265 0.082 3
13,000,000 1.0								AKRITAS SA (CR)	0.36	¬		20/08/2018						30@0.288				-		4,680.00	0.12 0.52 2
185,373,016 0.3								ANEK LINES SA (CR)	0.0725	5.84 #			0.073	0.0725	0.073 0.0725	n	.073 1000@0.061	899@0.073			700	5	50.9		0.059 0.1 5
. 30,070,010 0.0					02/0//2000	_3/02/201	,,,,		0.0.20	0.0 г п	-1007 2	20.20.0	0.0.0	2.0723	2.270 0.0720			37,20.070			, , , ,	J	30.7	10,022.10	5.557 5.1 5

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Daily Official List Year: 139 Trading Day No: 158 Tuesday, 21 August, 2018

Number of Outstanding Securities Nominal Value		vidends [1 2016	Date of Dividend	Last Coupon [2] Right	Note	Shares	Closing price	% change	Previous price/		Open price		ce Last A ax price pr		Last Ask [7]	P/E after	Year	Volume T	rades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year Sector low high 4]
312,163 0.300			02/07/2	2008 28/02/201	1 4959	ANEK LINES SA (PR, issue '90)	0.084	7	0.084 20	0/08/2018					4@0.068						- 13,822.13	0.075 0.092 57
2,969,713 0.300			02/07/2	2008 28/02/201	1 4958	ANEK LINES SA (PR, issue '96)	0.12	¬	0.12 20	0/08/2018											13,822.13	0.073 0.125 57
4,737,503 0.320			22/06/2	2005 22/09/201	5 5115	VARANGIS AVEPE S.A. (CR)	0.034	¬	0.034 20	0/08/2018				779@0.036							- 161.08	0.034 0.17 37
16,383,428 0.300			25/06/2	2002 21/06/201	3 5162	VARVARESSOS SA (CB)	0.028	1.82 #	0.028 20	0/08/2018	0.0275	0.0275 0	028 0.028	0.028 2876@0.028			2017	609	4	17.04	458.74	0.0225 0.108 37
17,579,754 4.16			18/08/2	2006 02/08/201	0 5156	BIOTER SA (CR)	0.093	¬	0.093 20	0/08/2018	0.093	0.093 0	098 0.098	0.093 1000@0.080	8044@0.098			50,500	7	4,699.00	1,634.92	0.05 0.144 23
77,126,446 0.340			23/05/2	2005 18/08/201	1 5094	G.E. DIMITRIOU (CR)	0.014	-17.65 <b>(</b>	E 0.017 20	0/08/2018	0.014	0.014 0	014 0.014	0.014 16995@0.014	3892@0.020			160	2	2.24	1,079.77	0.0115 0.033 37
15,878,748 0.480			10/07/2	2006 22/03/200	4 5095	DOMIKI KRITIS SA (CR)	0.0735	7	0.074 20	0/08/2018				184@0.088							1,167.09	0.072 0.183 23
3,961,300 1.28			29/06/2	2004 03/08/200	0 5080	DUROS SA (CR)	0.236		0.236 20	0/08/2018					91@0.236		2017				934.87	0.12 0.3 37
7,085,888 1.59			02/07/	1996 06/09/201	0 4690	ELVIEMEK (CR)	4.7	7	4.7 20	0/08/2018											- 33,303.67	4.7 4.7 86
11,125,110 0.300			02/06/2	2010 06/11/201	7 5178	EUROCONSULTANTS S.A. (CR)	0.198		0.198 20	0/08/2018				1500@0.170	114@0.196						- 2,202.77	0.12 0.535 27
7,125,216 0.650			01/07/2	2005 14/12/199	9 4955	KRE.KA SA (CR)	0.0425	7	0.043 20	0/08/2018				8000@0.051			2017				302.82	0.0425 0.338 35
7,734,375 1.00			09/07/2	2007 07/01/201	1 5112	LIVANIS SA (CR)	0.02	7	0.02 20	0/08/2018				500@0.021	101@0.024						154.69	0.02 0.122 55
15,842,391 1.51			15/07/2	2009 12/05/200	0 5141	BITROS HOLDING SA (CR)	0.122	6.09 #	0.115 20	0/08/2018	0.122	0.122 0	122 0.122	0.122 4995@0.115	250@0.122			450	1	54.90	1,932.77	0.096 0.224 17
25,179,640 0.600			08/08/	1994 19/09/200	0 5185	J.BOUTARIS & SON HOLD. SA (CB)	0.057	¬	0.057 20	0/08/2018	0.057	0.057 0	057 0.057	0.057 2728@0.057	1500@0.064			42,370	8	2,415.09	1,543.04	0.0340.0575 35
1,540,000 0.600			08/08/	1994 19/09/200	0 5186	J.BOUTARIS & SON HOLD. (PB)	0.07	-13.58 <b>Q</b>	E 0.081 20	0/08/2018	0.07	0.07	0.07 0.07	0.07	5000@0.097			1,500	4	105.00	1,543.04	0.0675 0.084 35
119,596,817 0.300			15/07/2	2008 27/04/201	7 5163	NIKAS SA (CR)	0.32		0.32 20	0/08/2018				998@0.320							38,270.98	0.28 0.5 35
24,319,250 0.300			09/07/2	2002 04/07/200	7 5165	PROODEFTIKH SA (CR)	0.128	-1.54 <b>Q</b>	E 0.13 20	0/08/2018	0.13	0.128	0.13 0.128	0.128 1500@0.105	10000@0.127			250	2	32.10	3,112.86	0.047 0.138 23
10,186,667 1.35			24/06/2	2008 02/02/201	6 4887	SIDMA SA (CR)	0.238		0.238 20	0/08/2018				510@0.220	2878@0.284						2,424.43	0.232 0.46 17
23,743,440 0.300			23/06/2	2008 24/07/201	8	SFAKIANAKIS SA (CR)	0.294	-19.23 <b>(</b>	E 0.364 20	0/08/2018	0.294	0.294 0	294 0.294	0.294 193@0.294	99@0.434			158	2	46.45	6,980.57	0.2787 0.6304 53
Suspension St	tatus																					
215,246,452 0.300			25/06/2	2001 24/09/200	1 5164	ALTEC SA (CR)	0.012	7	0.012 30	0/11/2015											- 2,582.96	0.012 0.012 95
20,255,805 0.300			22/08/2	2006 02/08/201	0 5136	AXON HOLDING SA (CR)	0.058	¬	0.058 28	8/04/2017											- 1,174.84	0.058 0.058 45
21,820,410 0.800			22/05/2	2008 02/08/201	1 5174	EUROMEDICA SA (CR)	0.448	7	0.448 30	0/04/2018											9,775.54	0.0825 0.45 45
66,948,210 0.300			22/09/2	2015 22/09/201	5 5179	FOLLI FOLLIE (CR)	4.8	¬	4.8 24	4/05/2018											- 321,351.41	4.8 19.9 53
13,191,620 0.620			04/08/2	2010 09/09/200	2 5170	YALCO - CONSTANTINOU SA (CB)	0.178	¬	0.178 27	7/04/2018											- 2,348.11	0.0565 0.181 37
33,301,715 0.320			27/06/2	2003 08/07/200	9 5167	AEGEK (CR)	0.054	¬	0.054 26	6/04/2018											- 1,798.29	0.028 0.09 23
2,235,600 0.350			21/04/2	2010 25/07/201	7 5180	AEOLIAN INVESTMENT FUND (CR)	0.41	¬	0.41 19	9/07/2018											916.60	0.352 0.65 89
5,000,000 0.400			03/06/2	2009 01/09/201	4 5087	ALCO HELLAS SA (CR)	0.18	¬	0.18 3	1/03/2015											900.00	0.18 0.18 17
14,870,100 0.300			15/05/2	2008 26/09/201	1 5130	ALPHA GRISSIN S.A. (CR)	0.014	¬	0.014 13	3/04/2017											208.18	0.014 0.014 95
81,644,555 0.300			01/07/2	2008 02/09/200	2 5098	ATTI - KAT SA (CR)	0.012	¬	0.012 29	9/05/2015											979.73	0.012 0.012 23
20,121,710 1.21			27/07/	1992 12/03/200	3 5002	BALKAN R.E. (CR)	0.19	¬	0.19 29	9/08/2013											- 3,823.12	0.19 0.19 86
33,930,000 0.300			03/07/2	2006 30/05/200	1 4865	BABIS VOVOS SA (CR)	0.304	¬	0.304 30	0/03/2012											10,314.72	0.304 0.304 86
6,000,000 0.600			13/06/2	2008 08/04/200	4 5172	EUROBROKERS S.A. (CR)	0.008	7	0.008 2	7/04/2018											48.00	0.007 0.008 85
7,847,611 1.20			01/08/2	2007 28/09/201	1 4939	EDRASIS - C. PSALLIDAS SA (CR)	0.15	¬	0.15 29	9/11/2012											- 1,177.14	0.15 0.15 23
36,748,909 0.730			15/12/2	2005 13/12/200	6 5109	HEL. SUGAR INDUSTRY SA (CB)	0.075	7	0.075 29	9/02/2016											2,756.17	0.075 0.075 35
30,390,000 0.310			18/08/2	2008 29/12/200	6 5099	HELLENIC FISHFARMING SA (CR)	0.07		0.07 02	2/06/2015											2,127.30	0.07 0.07 35
24,619,524 0.500			10/10/	1986 30/12/200	2 4914	KERAMIA-ALLATINI (CR)	0.088	¬	0.088 30	0/08/2012											- 2,166.52	0.088 0.088 86
66,937,526 0.700			13/08/2	2010 21/05/200	3 5003	MICHANIKI SA (CR)	0.1	¬	0.1 29	9/08/2013											9,186.78	0.1 0.1 23
25,968,987 0.700			13/08/2	2010 21/05/200	3 5004	MICHANIKI SA (PR)	0.096	7	0.096 29	9/08/2013											9,186.78	0.096 0.096 23
						* *																

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

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Section 2: Analytic Figures of Shares Transactions Tuesday, 21 August, 2018

Number of Outstanding Securities Nomina Value	-	ividends [1] 2016	Date of La 2017 Dividend [2]	ast Coupon   Right	Note S	Shares	Closing price	% change	Previous closing price/date	Open price		st Avg ce 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]
23,935,280 0.300			29/06/200	09 13/06/2000	5153 I	NAYTEMPORIKI PUBLISHING SA(CR)	0.107	7	0.107 02/10/2017		 							-			2,561.0	7 0.	107 0.107	7 5557
255,459,600 0.300			26/06/200	00 03/12/2010	5101 I	NEL SA (CR)	0.07	¬	0.07 31/08/2015		 							-			17,882.1	7 0	0.07 0.07	7 5759
23,463,874 0.800			23/05/200	3 21/12/1999	4918 I	NEORION SA (CR)	0.125	¬	0.125 30/08/2012		 										2,932.9	8 0.	125 0.125	5 2753
18,750,000 0.300			02/07/200	01 31/12/2012	5154 I	PEGASUS PUBLISHING S.A. (CR)	0.089		0.089 02/10/2017		 							-			1,668.	5 0.0	0.089	5557
144,688,060 0.600			21/04/200	08 10/03/2010	4982	T BANK (CR)	0.048	¬	0.052 # 29/11/2011		 										6,945.0	3 0.0	048 0.048	3 8355
284,465,964 3.70			20/06/200	08 15/06/2009	4913	TT HELLENIC POSTBANK (CR)	0.168	¬	0.239 # 29/08/2012		 							-			47,790.2	8 0.	168 0.168	3 8355
13,920,000 0.320			19/11/200	01/08/2000	4726	TEXAPRET SA (CR)	0.08		0.08 28/02/2011		 							-			1,113.6	0 0	0.08	8 3763
100,793,572 0.300			16/07/200	09 11/02/2016	5110	TELETIPOS SA (CR)	0.06		0.06 07/03/2016		 							-			6,047.6	1 0	0.06	6 5553
766,000 1.00			01/07/200	04 11/12/2012	5168	TRIA ALFA SA (CR)	2.2	¬	2.2 27/04/2018		 							-			1,846.9	0 1	.71 2.48	8 3763
245,000 1.00			19/07/201	10 11/12/2012	5169	TRIA ALFA SA (PR)	0.66		0.66 27/04/2018		 		283	39@0.660				-			1,846.9	0	0.6 0.66	5 3763
510,840 1.00			15/07/200	08 21/11/2013	5036	TROPEA HOLDING (CR)	2	7	0.02 # 30/03/2012		 										1,021.6	8	2 2	2 3722
4,034,950 0.680			01/07/200	05 30/12/2010	5171 (	CHATZIKRANIOTIS & SONS SA (CR)	0.14	7	0.14 27/04/2018		 							-			564.8	9 0.	102 0.18	3577

Daily Official List
Section 2: Shares' Notes
Year: 139 Trading Day No: 158
Tuesday, 21 August, 2018

#### Shares' Notes

Code No	te text

- ( ) Adjusted dividends
  - Last adjusted closing price.
- [1] Net dividends
- [2] The "Date of Last Coupon" for New listings refers to the date company's stocks started to trade in Athex
- [3] The Company Market Value is referred to the number of outstanding shares
- [4] Sectors codification can be found in Appendix A
- [5] The Market Value refers to the total number of shares listed (including their several classes) in the exchange by the company.
- [6] P/E greater than 100
- [7] Last view of the Order Book before the end of the trading session
- [8] All Blocks Methods' Transactions Value are included
- 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.
- 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.
- 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.
- 5156 Transfer to the Surveillance Category as of 11/12/2017
- 5160 Transfer to the Surveillance Category as of 15/04/2016

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Shares	s' N	otes
Code		Note text
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.
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.
5185	-	Transfer to the Surveillance segment as of 20/08/2018.
5186	-	Transfer to the Surveillance segment as of 20/08/2018.

Daily Official List
Section 3: Figures of Securities Transactions

Securities Blocks Details

Securities

Block Volume Price Block Trade Value Time of approval Note

#### **Blocks Notes**

9 - Method 6-1 / Special Fees

No Blocks Transactions.

- 10 Method 6-1 / Special Fees, SDS
- 14 Method 6-3 / Settlement, Incomplete Buy and Sell
- 18 Method 6-2 / SPOT 1
- 19 Method 6-2 / SPOT 2
- 20 Method 6-1 and Method 6-1 Same Day Settlement
- 21 Other Pre-agreed

Daily Official ListYear: 139 Trading Day No: 158Section 3: Figures of Securities TransactionsTuesday, 21 August, 2018

**Shares Rights Details** 

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

No Rights Transactions.

Daily Official List			Year: 139 Trading [	Day No: 158
Section 3: Figures of Securities Transactions			Tuesday, 21 A	August, 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.

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Forced Sales Registered Shares

Transactions Transactions Start Date End Date Initial Remaining Avg price Avg price Number of Securities Date Volume Trades Volume (day) (period) 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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Evchango	Tradod	Funde	(ETEc)	Characteristics
EXCITATION	Hautu	runus	にヒリヒシル	CHALACIERISTICS

	Transactions Date (T)	Creation / Redemption	Units (T-1)	New Units (T-1)	Redemptio n Units (T-	Units (T) [1]	Fund Assets [2]	Net Unit Price	Dividen d per	Dividend Date
ALPHA ETF FTSE Athex Large Cap	21/08/2018	5,000	629,082	13,300		642,382	12,118,430.00	18.8648	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

Tuesday, 21 August, 2018

#### Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Common	upon Preffered	Tradir g	Corporate Bonds	Price min	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Last orde Price B	er uy / Sell	Date	ear min	Year max
179,991,9	41 0.30	0.30	1.00	11/10/2025	9		8		1	FORTHNET S.A. (Convertible)							1.0000	В	13/06/2018 1	00.000	100.0000
1,717,5	98 13.76	9.77	0.00	21/10/2025	18		26		1	NIREUS S.A. (Convertible)				95.0000 09/01/2018			40.1100	В	21/08/2018 8	0.0000	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.

Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market Tuesday, 21 August, 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.	ield.T.Mat	Price min	Price max	Closing price	Previous clo price/dat		Transactions e Value	Last or	der Buy / 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)	4.9083	2.7480	100.8900	100.9000	100.8900	100.7800 20/	08/2018 53,00	0 53,732.14	100.8000	В	21/08/2018	100.2928	103.4800
40,000,000	1.00	1.00	5.00	04/10/2021	5		8		1	HOUSEMARKET S.A. (Non Convertible)	0.0069	3.8380	99.9745	102.2500	102.2500	101.5000 20/	08/2018 81,00	0 83,013.11	101.8000	В	21/08/2018	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)	7.4375	4.0460	100.0000	100.0000	100.0000	100.5000 14/	08/2018 20,00	0 20,148.75	99.0000	В	21/08/2018	98.0000	103.2000
200,000	1,000.00	1,000.00	3.50	21/03/2022	5		3		1	O.P.A.P. S.A. (Non Convertible)	15.0694	2.5210	102.8100	102.8500	102.8349	102.8500 20/	08/2018 45,00	0 46,953.83	102.8100	В	21/08/2018	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)	3.3153	3.3460	100.8000	101.3000	101.2700	100.5000 16/	08/2018 46,00	0 46,661.80	100.8200	В	21/08/2018	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)	7.9750	5.3200				98.4000 17/	08/2018		97.0000	В	21/08/2018	97.0019	100.0000
90,000	1,000.00	1,000.00	3.00	11/05/2023	5		1		1	CORAL A.E. (Non Convertible)	8.6667	2.8800	100.4000	100.4500	100.4019	100.5500 20/	08/2018 53,00	0 53,672.33	100.3000	В	21/08/2018	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)	15.4708	3.8880	99.6000	100.1000	100.0167	100.1000 20/	08/2018 12,00	0 12,187.65	99.6000	В	21/08/2018	99.4500	102.9900

#### Corporate Bonds Notes

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

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

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 5, 1/1

Year: 139 Trading Day No: 158

Year: 139 Trading Day No: 158 Section 5: Bonds traded in Fixed Income Assets Market Tuesday, 21 August, 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	Pri m	ice 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	1.00	3.00	Actual/Actual	24/02/2036	24		24/02	3.00	1	GGB-FXD-240236-24Y-2.000-1.00					10.0000 22/06/2015					
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	1.00	3.00	Actual/Actual	24/02/2039	27		24/02	3.00	1	GGB-FXD-240239-27Y-2.000-1.00					10.0000 22/06/2015					
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	1,000.00	0.93 FLR	Actual/360	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	1,000.00	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: 158

Section 5: Bonds traded in Fixed Income Assets Market

Tuesday, 21 August, 2018

# Treasury Bills & Zero Coupon Government Bonds

				13-W	leek Maturi	ty							26-V	Veek Maturi	ty							52-V	Veek Maturi	ty			
Issue Date	Exp.	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last T Price	rade Date	Volume Traded	Note	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last Price	Trade Date	Volume Traded	Note	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last T Price	Trade Date	Volume Traded	Note
	Date	Nate	Dulius	price	price	FILE	Date	Haucu		Date	Nate	Donus	price	price	riice	Date	Haucu			Nate		•	· ·	FILE	Date	Haucu	
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: 158

Section 5: Government Bonds Traded with the Open Outcry Method

Tuesday, 21 August, 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	s Bonds		st price of vious days		itcry in Ca Buy / Sel	ash (euro) I Date	Trades in Pieces		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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# Athex & ATHEXClear Members List

Member Name				Stock Market		Derivati	ves Market	ATHE:	KClear Memb
ddress	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
. SARRIS SECURITIES S.A.			a	Wichiber	Wakci		IVIDICI	Cleaning	Cleaning
, DRAGATSANIOU ATHINA	+30 2103367700	210-3312324							
LPHA BANK A.E.								a	
D, STADIOU STR ATHINA	(210)-3260000	(210)-3264116							
	(210)-3265546	(210)-3265811							
03, AVE. ATHINON ATHINA	+30 2103436820	210-3436270							
LPHA FINANCE INVESTMENT SERVICES S.A.			а		а	а	а		а
MERLIN ATHINA	+30 2103677400	210-33311193							
RDU PRIME SECURITIES S.A			а						
2-14, KARAGIORGI SERVIAS ATHINA	+30 2103800820	210-3000854							
RGUS STOCKBROKERS LTD			а	а		а			
5 , DIMOSTHENI SEVERI AVE NICOSIA	+357 22717000	0035722717070							
TLANTIC SECURITIES LIMITED			а	а					
7, PRODROMOU NICOSIA	+357 22445400	00357 22661914							
XIA VENTURES GROUP LTD	057.007.0000	057.00740004	а	а					
KRANIDIOTI 10, OFFICE 102 NICOSIA	+357 22742000	357 22742001	_			-			
XON SECURITIES S.A.	20 21022/2000	210 2242002	а			а			
3, STADIOU ATHINA	+30 2103363800	210-3243903	9	•					
ANK OF AMERICA MERRILL LYNCH , KING EDWARD STREET LONDON	+44 20276281000		а	а					
	744 20270201000		а		а	а			а
ETA SECURITIES S.A. P , ALEXANDRAS AVEN. & VRAILA ATHINA	+30 2106478900	210-6410139	a		a	a			а
NP PARIBAS SECURITIES SERVICES	130 2 130 47 0 700	210 0110107						а	
LAMPSAKOU ATHINA	+30 2107468500	210-7468579-581						•	
APITAL SECURITIES S.A.	100 2107 100000	210 / 1000/ 7001	а			а			
B, MITROPOLEOS ATHINA	+30 2103369700	+30 210 3369820							
FS SECURITIES-INVESTMENT SERVICES S.A.			а						
PAPARRIGOPOULOU ATHINA	+30 2103360800	+30 210-3360980							
ITIGROUP GLOBAL MARKET LTD			а	а					
CITIGROUP CENTER, CANADA SQ., CANARY WHARF LONDON	+44 02079864000								
REDIT SUISSE SECURITIES (EUROPE) LIMITED			а	а					
, CABOT SQUARE LONDON	+44 2078888888								
YCLOS SECURITIES S.A.			а			а			а
9, PANEPISTIMIOU ATHINA	+30 2103364300	+30 210-3239122							
.A. TSEKOURAS SEC. S.A.			а						
3, STADIOU ATHINA	+30 2103245100	210-3211997							
EUTSCHE BANK S.A.			а	а		а			
, GREAT WINCHESTER STREET LONDON	+44 20 754 54209	00441133361437							
YNAMIC SECURITIES S.A.			а			а			а
OMIROU ATHINA	+30 2103677700	210-3677777							
UROBANK EQUITIES INVESTMENT FIRM S.A			а		а	а	а		а
FILELLINON 10 & XENOFONTOS 13 ATHINA	+30 2103720000	210-3720001							
UROBANK ERGASIAS S.A.	(046)	(040)						а	
OTHONOS STR. ATHINA	(210)-3337969	(210)-3245916							
OTHONOS ATHINA	+30 2103337000	210-3245916							
OTHONOS STR. ATHINA	(210)-3337000	(210)-3233866							
JROCORP INVESTMENT SERVICES S.A.	20.04070	21070/0/::	а			а			а
4, FILIKIS ETERIAS SQ, ATHINA	+30 2107263500	2107263666							
UROTRUST INVESTMENT FIRM SA	.20.21022/2102	.20.210.222224	а						
13, SEVASTOUPOLEOS ATHINA	+30 2103363100	+30 210-3238334	-				0		
JROXX SECURITIES S.A.	(210) 4070400	(210) 4070401	а		а	а	а		а
PALAIOLOGOU CHALANDRI	(210)-6879400	(210)-6879401							
PALEOLOGOU CHALANDRI	+30 2106879400	210-6879401	-						
A. PERVANAS SECURITIES-INVESTMENT SERVICES CO S.A. 9, SOFOKLEOUS ATHINA	±30 3103737300	210-3210-291	а						
	+30 2103727200	210-3210-291	а	а					
LOBAL CAPITAL SECURITIES AND FINANCIAL SERVICES LTD  , AVE. ARCHIEPISKOPOU MAKARIOU NICOSIA	+357 22710710	357 22339332	a	а					
ELLENIC BANK (INVESTMENTS) LTD	+337 ZZ1 IU/ IU	JJ1 ZZJJ7JJZ		а					
NVE.KYRIAKOU MATSI 31 - PO BOX 24747 NICOSIA	+357 22500100	357 22500110		a					
ELLENIC-AMERICAN SECURITIES S.A.	.557 22550100	55. 22550110	а		а	а			а
, ANDREA PAPANDREOU ATHINA	+30 2103311100	+30 210-3215968							
SBC FRANCE		11 1.0 0210700						а	
09-111, AVE. MESOGION ATHINA	+30 2106960000	210-6929336						-	

# Athex & ATHEXClear Members List

lember Name				Stock Market		Derivati	ives Market	ATHE	KClear Memb
ddress	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
IDEX SECURITIES S.A.			а						
DRAGATSANIOU ATHINA	+30 2103213920	+30 210-3213216							
IVESTMENT BANK OF GREECE S.A.			а		а	а	а	а	
2 , EGIALIAS & PARADISOU MAROUSI	+30 2108173111	+30 210-6896325							
CHR. MAVRIKIS SECURITIES S.A.			а						
SOFOKLEOUS ATHINA	+30 2103216730	210-3217767							
APPA SECURITIES S.A.			а			а			
5, VALAORITOU ATHINA	+30 2103678600	+30 210-3641002							
ARAMANOF SECURITIES AND INVESTMENT SERVICES S.A.			а			а			
SQ. AGION THEODORON ATHINA	+30 2103212947	+30 210-3217088							
AIKI FINANCIAL SERVICES LTD				а					
6, AVE. VYRONOS NICOSIA	357 22367367	357 22718567							
EON DEPOLAS SECURITIES S.A.			а		а	а			
CHRISTOU LADA ATHINA	+30 2103213276	+30 210-3211618							
EGA EQUITY SECURITIES & FINANCIAL SERVICES PUBLIC LTD			а	а		а			
2-44, AVE. GRIVA DIGENI NICOSIA	+357 22711711	357 22711811							
ERIT SECURITIES S.A			а		а	а			а
SOFOKLEOUS ATHINA	+30 2141008800	210-6971830							
. CHRYSSOCHOIDIS STOCK BROKERAGE I.S.S.A.			а			а			а
9, SOFOKLEOUS ATHINA	+30 2103213913	+30 210-3216115							
ATIONAL BANK OF GREECE S.A.			а		а	а		а	
B, AKADIMIAS STR. ATHINA	(210)-3328817	(210)-3328678							
6. AIOLOU STR. ATHINA	(210)-3341000	(210)-3228187							
ATIONAL SECURITIES S.A	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	а		а	а	а		
6, KIFISIAS AVE , BUILDING A ATHINA	+30 2107720000	+30 210-7720002							
UNTIUS BROKERAGE AND INVESTMENT SERVICES S.A			а						
DRAGATSANIOU ATHINA	+30 2103350599	+30210-3254846							
NE PLUS CAPITAL LIMITED	100210000077	700210 0201010	а	а					
75 PRODROMOU AVENUE, ONEWORLD PARKVIEW HOUSE, 3RD FI	OOR \$1722873760								
ANTELAKIS SECURITIES S.A.	2001004122073700		а		а	а	а		
7, ETHNIKIS ANTISTASIS B CHALANDRI	+30 2106965000	210-6929550			-				
EGASUS SECURITIES S.A	130 2 100 703000	210 0727330	а			а			
7 , VALAORITOU & AMERIKIS ATHINA	+30 2103670700	+30 210-3670760	••						
IRAEUS BANK S.A.	130 2 1030 70 700	130 210 3070700	а			а		а	
AMERIKIS STR ATHINA	(210)-3335918	(210)-3254207	•			•		a	
AMERIKIS STR ATHINA									
	(210)-3335000	(210)-3335079							
AMERIKIS ATHINA	+30 2103335000	210-3335079			_		_		
RAEUS SECURITIES S.A.	20 210225 4102	210 2254470	а		а	а	а		а
), STADIOU ATHINA	+30 2103354100	210-3354170							
RELIUM INVESTMENT SERVICES S.A.	. 20 2402/7724	20 240 700 700	а			а			
42, KIFISIAS ATHINA	+30 2103677044	+30 210-6926403							
ROCHOICE SECURITIES LTD	257.24 (1445)	257.24 ((24))	а	а					
7, SPYROY KYPRIANOY NICOSIA	+357-24-661192	+357-24-662464							
HARELINK SECURITIES-FINANCIAL SERVICES LTD	257 2055 :	057 0075555	а	а		а			
, THEOTOKI MEGARO ELLINA NICOSIA	+357 22554200	+357 22750852							
OCIETE GENERALE S.A.	00.45=====	004 404 55 15 5	а	а		а			
17 COURS VALMY 92987 PUTEAUX - LA DEFENSE PARIS	+33 157290504	+33142138697							
OLIDUS SECURITIES S.A	00.6	040 :	а			а			а
4, LOUIZIS RIANCOUR ATHINA	+30 2106900600	210-6985421							
T. EM. LAVRENTAKIS SECURITIES S.A.			а			а			
9, SOFOKLEOUS ATHINA	+30 2103213336	+30 210-3246572							
HE CYPRUS INVESTMENT & SECURITIES CORPORATION LTD			а	а					
54, LIMASSOL AVENUE, STROVOLOS NICOSIA	+357 22121700	357 22338800							
.,									

Daily Official List
Section 6: Additional Infos
Year: 139 Trading Day No: 158
Tuesday, 21 August, 2018

# 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
IC 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
LTON 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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Securities  Market Maker  HELLENIC PETROLEUM (CR)	Stock Category Start Market Making	1
	Start Market Making	
HELLENIC PETROLEUM (CR)		
	Main Market	
HELLENIC-AMERICAN SECURITIES S.A.	14/09/2015	
PIRAEUS SECURITIES S.A.	20/03/2017	
HYGEIA SA (CR) HELLENIC-AMERICAN SECURITIES S.A.	Main Market 18/04/2016	
INTERCONTINENTAL (CR)	Main Market	
EUROXX SECURITIES S.A.	20/02/2017	
INTRACOM CONSTR. (CR)	Main Market	
MERIT SECURITIES S.A	05/06/2018	
INTRACOM HOLDINGS (CR)	Main Market	
ALPHA FINANCE INVESTMENT SERVICES S.A.	03/08/2018	
INTRALOT (CR)	Main Market	
ALPHA FINANCE INVESTMENT SERVICES S.A.  EUROBANK EQUITIES INVESTMENT FIRM S.A	03/07/2017 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 Market	
EUROBANK EQUITIES INVESTMENT FIRM S.A	14/12/2015	
JUMBO SA (CR)	Main Market	
MERIT SECURITIES S.A	06/11/2017	
PIRAEUS SECURITIES S.A.	06/03/2017	
KLOUKINAS - LAPPAS SA (CR)	Main Market	
BETA SECURITIES S.A. KRI-KRI S.A. (CR)	22/09/2014 Main Market	
EUROBANK EQUITIES INVESTMENT FIRM S.A	07/05/2018	
LEON DEPOLAS SECURITIES S.A.	16/01/2017	
LAMDA DEVELOPMENT SA (CR)	Main Market	
EUROBANK EQUITIES INVESTMENT FIRM S.A	08/12/2014	
PANTELAKIS SECURITIES S.A.	06/11/2017	
PIRAEUS SECURITIES S.A.	29/06/2017	
LAMPSA HOTEL SA (CR)	Main Market	
LEON DEPOLAS SECURITIES S.A.	16/01/2017	
MARFIN INVESTMENT GROUP (CR)	Main Market	
HELLENIC-AMERICAN SECURITIES S.A. LEON DEPOLAS SECURITIES S.A.	25/07/2014 20/02/2017	
PIRAEUS SECURITIES S.A.	02/02/2013	
MLS MULTIMEDIA SA (CR)	Main Market	
HELLENIC-AMERICAN SECURITIES S.A.	07/12/2015	
MOTOR OIL (CR)	Main Market	
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 Market 20/09/2017	
EUROBANK EQUITIES INVESTMENT FIRM S.A NATIONAL SECURITIES S.A	25/06/2013	
PIRAEUS SECURITIES S.A.	04/05/2015	
NATIONAL BANK (CR)	Main Market	
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013	
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012	
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.  OPAP (CR)	08/09/2013 Main Market	
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.	04/05/2015	
OTE (CR)	Main Market	
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013	
EUROBANK EQUITIES INVESTMENT FIRM S.A HELLENIC AMEDICAN SECURITIES S.A	24/10/2012 25/07/2014	
HELLENIC-AMERICAN SECURITIES S.A. MERIT SECURITIES S.A	25/07/2014 20/03/2017	
	01/12/2012	
NATIONAL SECURITIES S.A		

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Securities	Stock Category
Market Maker	Start Market Making
PAPOUTSANIS (CR)	Main Market
BETA SECURITIES S.A.	25/11/2013
PETROPOULOS PETROS (CR)	Main Market
BETA SECURITIES S.A.	28/05/2013
PIRAEUS BANK (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2012
EUROXX SECURITIES S.A.	15/02/2016
MERIT SECURITIES S.A	16/09/2013
NATIONAL SECURITIES S.A	02/06/2013
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		nigh Life low Trades			
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 h	gh Life low	Trades	Volume	Open Interest
FTSE/Athex Large Cap														(Trade Unit: 1 Index Point x 2€, Cash Settlement)
1,902.30 1,858.73 1,870.22 -0.91%	September 2018	1,895.00	1,902.50	1,848.75	1,865.75	1,865.75			1,858.25	2,0	7.50	467	3,733	6,307
	October 2018	1,909.00	1,909.00	1,847.75	1,862.00	1,862.00			1,858.25	1,9	1.50	25	209	137
	November 2018					1,896.75								
	December 2018					1,900.25								
	March 2019					1,909.00								
	June 2019					1,919.50								<del></del>

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					vatives Market	Deri									Asset	nderlying	l
Open Interest	Volume	Trades	ife high Life low	Lif	Settlement price	Last Ask	Last Bid	ing price	st price Clos	rice min Las	ice max F	Open price Pri	Delivery Month	change	osing price	Price min C	Price max
(Contract Size: 100 Securities, Physical Deliv														A. (CR)	DING S.A	TO) HOL	DMIE (II
10,365	105	16	 1.86		1.62			1.62	1.62	1.62	1.66	1.66	September 2018	-2.03%	1.64	1.638	1.686
			 					1.69					December 2018				
			 					1.69					March 2019				
			 				***	1.70					June 2019				
(Contract Size: 100 Securities, Physical Deliv																ANK (CR)	LPHA B
23,907	3,628	174	 2.13		1.54			1.56	1.56	1.54	1.61	1.60	September 2018	-1.20%	1.56	1.53	1.613
			 					1.59					December 2018				
			 					1.60					March 2019				
			 					1.61					June 2019				
(Contract Size: 100 Securities, Physical Deliv																G (CR)	C HBC
389	22	6	 31.34		29.29			29.29	29.29	29.10	29.29	29.10	September 2018	-0.27%	29.42	29.01	29.62
			 					29.70					December 2018				
			 					29.84					March 2019				
			 	- "				30.00					June 2019				
(Contract Size: 100 Securities, Physical Deliv															GS (CB)	HOLDIN	ENERG
4,619	33	8	 1.38		1.15			1.12	1.12	1.12	1.16	1.16	September 2018	-0.88%	1.13	1.116	1.146
			 					1.15					December 2018				
			 					1.15					March 2019				
			 					1.16					June 2019				
(Contract Size: 100 Securities, Physical Deliv																R (CR)	LLAKTO
4,135	111	19	 2.15		1.63			1.61	1.61	1.60	1.64	1.64	September 2018	-2.06%	1.62	1.62	1.652
			 					1.67					December 2018				
			 					1.67					March 2019				
			 					1.68					June 2019				
(Contract Size: 100 Securities, Physical Deliv														₹)	SIAS (CF	IK ERGA	UROBA
41,395	13,791	636	 1.01		0.679			0.681	0.681	0.661	0.730	0.727	September 2018	-4.61%	0.682	0.66	0.731
			 					0.720					December 2018				
			 					0.723					March 2019				
			 					0.727					June 2019				
(Contract Size: 100 Securities, Physical Deliv																A. (CR)	YDAP S
940	22	8	 5.95		5.21			5.21	5.21	5.20	5.37	5.37	September 2018	-1.68%	5.28	5.2	5.49
			 					5.41					December 2018				
								5.43					March 2019				
			 					5.46					June 2019				
(Contract Size: 100 Securities, Physical Deliv																LIE (CR)	OLLI FC
5			 		5.13			4.81					September 2018	0.00%	4.8		
			 					4.83					December 2018				
			 					4.86					March 2019				
1,735			 		5.07			4.93					December 2019				

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						atives Market	Deriv									g Asset	Jnderlyin	
Open Interest	Volume	ides	Trade	Life low	Life high	Settlement price	Last Ask	Last Bid	ing price	t price Clos	rice min Las	rice max Pr	Open price Pr	Delivery Month	change	losing price	Price min C	Price max
(Contract Size: 102 Securities, Physical Del											-	-					(CR)	FOURLIS
264	75	12	1:		5.90	5.37			5.24	5.24	5.24	5.39	5.38	September 2018	-0.19%	5.36	5.22	5.4
- 1			-		5.77	5.42			5.41					December 2018				
									5.43					March 2019				
			-						5.46					June 2019				
(Contract Size: 100 Securities, Physical Del																	NA (CR)	GEK TER
6,380	76	25	2!		5.55	4.99			5.00	5.00	4.96	5.05	5.03	September 2018	-1.39%	4.97	4.945	5.11
			-						5.07					December 2018				
									5.10					March 2019				
-	<del></del>		-						5.13					June 2019				
(Contract Size: 100 Securities, Physical Del															R)	RTIES (C	PROPE	GRIVALI
214	1	1			9.29	8.30			8.39	8.39	8.39	8.39	8.39	September 2018	-1.08%	8.22	8.22	8.43
			-						8.37					December 2018				
									8.41					March 2019				
									8.45					June 2019				
(Contract Size: 103 Securities, Physical Del															.S.E. (CR)	NGES-A	CEXCHA	HELLEN
1,023	22	8	:		4.59	4.31			4.21	4.21	4.14	4.30	4.30	September 2018	-0.35%	4.275	4.12	4.32
			-						4.32					December 2018				
									4.34					March 2019				
-			-						4.36					June 2019				
(Contract Size: 100 Securities, Physical Del															R)	LEUM (C	C PETRO	HELLEN
3,328	96	35	3!		8.32	6.71			6.66	6.66	6.66	6.80	6.80	September 2018	-2.20%	6.67	6.67	6.84
			-						6.87					December 2018				
									6.90					March 2019				
			-						6.94					June 2019				
(Contract Size: 100 Securities, Physical Del															2)	NGS (CR	M HOLDI	NTRACC
4,024	44	5	!		0.812	0.540			0.550	0.550	0.532	0.550	0.532	September 2018	-2.33%	0.545	0.536	0.566
-			-						0.562					December 2018				
									0.564					March 2019				
-			-						0.567					June 2019	<del></del> -			
(Contract Size: 100 Securities, Physical Del																	T (CR)	NTRALC
6,489	306	37	3		1.13	0.696			0.692	0.692	0.671	0.714	0.705	September 2018	-1.29%	0.688	0.675	0.717
									0.702					December 2018				
									0.705					March 2019				
-			-						0.709					June 2019				
(Contract Size: 100 Securities, Physical Del																	A (CR)	JUMBO S
931	43	19	11		14.55	13.00			13.01	13.01	12.80	13.05	13.05	September 2018	0.00%	12.98	12.78	13.26
									13.07					December 2018				
									13.13					March 2019				
<del></del>									13.20					June 2019				

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					vatives Market	Deriv									g Asset	Underlyin	
Open Interest	Volume	Trades	low	Life high Life lo	Settlement price	Last Ask	Last Bid	ing price	st price Clos	rice min Las	rice max P	Open price Pr	Delivery Month	change	losing price	Price min (	Price max
(Contract Size: 100 Securities, Physical Deliv														A (CR)	MENT S	DEVELOP	LAMDA
2,043	21	15		6.69	5.89			5.85	5.85	5.84	6.06	6.06	September 2018	-1.83%	5.89	5.85	6.05
								6.04					December 2018				
								6.07					March 2019				
<del></del>								6.10					June 2019				
(Contract Size: 100 Securities, Physical Deliv														OUP (CR)	ENT GR	INVESTM	MARFIN
58,620	360	17		0.126	0.090			0.089	0.089	0.089	0.091	0.091	September 2018	-2.83%	0.0894	0.0888	0.094
								0.093					December 2018				
								0.093					March 2019				
							***	0.094					June 2019				
(Contract Size: 100 Securities, Physical Deliv																OIL (CR)	MOTOR
410	69	27		20.00	19.64			19.50	19.50	19.23	19.54	19.54	September 2018	0.00%	19.54	19.18	19.6
6	6	1		19.93	19.48			19.36	19.36	19.36	19.36	19.36	December 2018				
								19.76					March 2019				
								19.87					June 2019				
(Contract Size: 100 Securities, Physical Deliv														CR)	INGS (0	OS HOLI	MYTILIN
9,580	584	187		9.99	7.76			7.70	7.70	7.70	8.09	7.99	September 2018	-4.00%	7.68	7.68	8.1
10	10	1		7.76	7.81			7.76	7.76	7.76	7.76	7.76	December 2018				
								8.09					March 2019				
								8.14					June 2019				
(Contract Size: 100 Securities, Physical Deliv															CR)	L BANK (	NATION
183,059	16,128	281		0.300	0.228			0.229	0.229	0.226	0.241	0.238	September 2018	-2.13%	0.23	0.2258	0.2406
								0.237					December 2018				
								0.238					March 2019				
								0.239					June 2019				
(Contract Size: 100 Securities, Physical Deliv																R)	OPAP (C
2,149	230	52		9.91	9.40			9.30	9.30	9.24	9.40	9.32	September 2018	0.05%	9.3	9.22	9.44
								9.36					December 2018				
								9.40					March 2019				
			***					9.45					June 2019				
(Contract Size: 100 Securities, Physical Deliv																)	OTE (CR
3,044	367	73		11.37	10.82			10.82	10.82	10.75	10.92	10.77	September 2018	0.37%	10.82	10.71	10.96
					***			10.85					December 2018				
								10.90					March 2019				
								10.96					June 2019				
(Contract Size: 100 Securities, Physical Deliv																A. (CR)	P.P.A. S.
762	28	9		17.50	16.05			16.05	16.05	16.05	16.50	16.50	September 2018	-1.83%	16.1	16	16.66
								16.51					December 2018				
								16.59					March 2019				
								16.68					June 2019				

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Underlying Asset								Deri	atives Market					
Price max Price min Closing price change	Delivery Month	Open price F	rice max F	Price min La	st price Clos	ing price	Last Bid	Last Ask	Settlement price	Life high I	ife low	Trades	Volume	Open Interest
PIRAEUS BANK (CR)														(Contract Size: 100 Securities, Physical Delivery
2.368 2.18 2.254 -3.01%	September 2018	2.34	2.36	2.18	2.24	2.24			2.24	3.47		350	3,218	21,436
	December 2018					2.34								
	March 2019					2.35								
	June 2019					2.36								<u></u>
PPC (CR)														(Contract Size: 100 Securities, Physical Delivery
1.66 1.582 1.582 -3.54%	September 2018	1.66	1.67	1.58	1.59	1.59			1.61	2.38		89	451	15,263
	December 2018					1.65								
	March 2019					1.66								
	June 2019					1.67								
ERNA ENERGY (CR)														(Contract Size: 104 Securities, Physical Delivery
5.75 5.65 5.7 -0.70%	September 2018	5.72	5.73	5.66	5.70	5.70			5.73	5.82		11	41	7,789
	December 2018					5.78			5.70	5.70				
	March 2019					5.81								
	June 2019					5.84								
TITAN CEMENT (CR)														(Contract Size: 102 Securities, Physical Delivery
19.7 19.14 19.54 1.77%	September 2018	19.31	19.60	19.31	19.52	19.52			20.10	21.69		15	20	187
	December 2018					19.33								
	March 2019					19.42								
	June 2019					19.53						-		<u></u>
/IOHALCO SA/NV (CB)														(Contract Size: 100 Securities, Physical Delivery
2.91 2.78 2.795 -2.95%	September 2018	2.89	2.89	2.78	2.78	2.78			2.78	3.58		66	235	6,492
	December 2018					2.90								
	March 2019					2.91								
	June 2019					2.93								

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FTSE/Athex Large Cap

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

							C	all Optio	ns															Put O	otions						
				Septemb	er 2018							er 2018			Other Months				Septem	ber 2018						Octobe				Other Months	
xcerise rice	Open price	Price max	Price min	Last price	Closing price	Volume C	pen Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	t Exceri Price
1,700	0.00	0.00	0.00	-	190.00	-		-	-	-	-	-	-	-		0.00	0.00	0.00	-	4.30	-	-	-	-	-	-	-	-	-		1,7
1,725	0.00	0.00	0.00	-	167.00	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	6.70	-	-	-	-	-	-	-	-	-		1,7
1,750	0.00	0.00	0.00	-	146.00	-	-	0.00	0.00	0.00		159.00	-	-		0.00	0.00	0.00	-	10.00		-	0.00	0.00	0.00	-	23.25	-	-		1,7
1,775	0.00	0.00	0.00	-	125.00		-	0.00	0.00	0.00	-	140.00	-	-		0.00	0.00	0.00	-	14.75		-	0.00	0.00	0.00	-	29.75		-		1,7
1,800	0.00	0.00	0.00	-	106.00	-	-	0.00	0.00	0.00	-	123.00	-	-		0.00	0.00	0.00	-	20.50	-	6	0.00	0.00	0.00	-	37.50	-	-		1,8
1,825	0.00	0.00	0.00	-	89.00		-	0.00	0.00	0.00	-	107.00	-	-		29.00	0.00	27.00	27.00	27.00	11	20	0.00	0.00	0.00	-	46.50		-		1,8
1,850	68.00	68.00	68.00	68.00	68.00	10	10	0.00	0.00	0.00	-	92.50	-	-		0.00	68.00	0.00	-	37.50	-	1,000	0.00	0.00	0.00	-	57.00	-	-		1,8
1,875	52.00	52.00	52.00	52.00	52.00	1	1	0.00	0.00	0.00	-	79.50	-	-		42.50	52.00	37.75	37.75	37.75	21	81	0.00	0.00	0.00	-	68.50		-		1,8
1,900	40.00	40.00	40.00	40.00	40.00	10	77	46.75	49.00	46.75	49.00	49.00	30	30		53.50	40.00	53.50	70.00	70.00	35	127	0.00	0.00	0.00	-	81.50	-	-		1,9
1,925	0.00	0.00	0.00	-	37.25		40	41.00	41.00	41.00	41.00	41.00	2	2		0.00	0.00	0.00	-	76.50		26	84.50	84.50	84.50	84.50	84.50	20	20		1,9
1,950	0.00	0.00	0.00	-	28.75		18	48.00	48.00	35.00	35.00	35.00	22	22		0.00	0.00	0.00	-	92.50		81	0.00	0.00	0.00	-	111.00	-	-		1,9
1,975	0.00	0.00	0.00	-	21.75		50	40.25	42.50	40.25	42.50	42.50	40	40		0.00	0.00	0.00	-	111.00		580	0.00	0.00	0.00	-	128.00		-		1,9
2,000	0.00	0.00	0.00	-	16.25		1,020	0.00	0.00	0.00	-	32.50	-	-		0.00	0.00	0.00	-	130.00		-	0.00	0.00	0.00	-	146.00		-		2,0
2,050	0.00	0.00	0.00	-	8.60		74	0.00	0.00	0.00	-	21.50	-	-		0.00	0.00	0.00	-	172.00		1	0.00	0.00	0.00	-	185.00		-		2,0
2,100	0.00	0.00	0.00	-	4.30	-	1,052	0.00	0.00	0.00	-	13.75	-	-		0.00	0.00	0.00	-	218.00	-	20	0.00	0.00	0.00	-	227.00	-	-		2,1
2,150	0.00	0.00	0.00	-	2.00	-	2	0.00	0.00	0.00	-	8.50	-	-		0.00	0.00	0.00	-	265.00		-	0.00	0.00	0.00	-	272.00	-	-		2,1
2,200	0.00	0.00	0.00	-	0.85	-	-	0.00	0.00	0.00	-	5.10	-	-		0.00	0.00	0.00	-	314.00	-	-	0.00	0.00	0.00	-	318.00	-	-		2,2
2,250	0.00	0.00	0.00	-	0.34	-	-	0.00	0.00	0.00	-	3.00	-	-		0.00	0.00	0.00	-	364.00	-	-	0.00	0.00	0.00	-	366.00	-	-		2,2
2,300	0.00	0.00	0.00	-	0.13	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	413.00	-	-	-	-	-	-	-	-	-		2,3
2,350	0.00	0.00	0.00	-	0.05	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	463.00	-	-	-	-	-	-	-	-	-		2,3
2,400	0.00	0.00	0.00		0.02	-	-	-	-			-	-	•		0.00	0.00	0.00		513.00	-	-					-	-	-		2,4
2,450	0.00	0.00	0.00	-	0.01	-		-	-	-	-	-	-	-		0.00	0.00	0.00	-	563.00	-	-	-	-	-	-	-	-	-		2,4
2,500	0.00	0.00	0.00	-	0.01	-		-	-	-		-	-	•		0.00	0.00	0.00	-	613.00	-	-	-	-			-	-	-		2,5
	Totals:					21	2,344						94	94	0 0						67	1,942						20	20	0 0	

Section 7: Stock Options

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

Year: 139 Trading Day No: 158

Tuesday, 21 August, 2018

ALPHA BANK (CR)		
	Call Options	Put Options

								Can Opti	5115																i ut op	tions						
				Septem	ber 2018						Octobe	er 2018			Other I	Months				Septeml	ber 2018						October	2018			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Intere	st 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 Intere	st Excerise Price
0.900	0.000	0.000	0.000		0.682	-	-						-	-			0.000	0.000	0.000		0.001	-	-							-		0.009
0.950	0.000	0.000	0.000		0.632	-	-						-				0.000	0.000	0.000		0.001											0.010
1.000	0.000	0.000	0.000		0.582	-	-						-	-			0.000	0.000	0.000		0.001	-	-							-		0.010
1.100	0.000	0.000	0.000		0.482	-	-	0.000	0.000	0.000		0.484	-				0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.001	-	-		0.011
1.200	0.000	0.000	0.000		0.383	-	-	0.000	0.000	0.000		0.387	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.003		-		0.012
1.300	0.000	0.000	0.000		0.286	-	-	0.000	0.000	0.000		0.296	-				0.000	0.000	0.000		0.003	-		0.000	0.000	0.000		0.011	-	-		0.013
1.400	0.000	0.000	0.000		0.196	-	-	0.000	0.000	0.000		0.214	-	-			0.000	0.000	0.000		0.014	-	-	0.000	0.000	0.000		0.029		-		0.014
1.500	0.000	0.000	0.000		0.121	-	-	0.000	0.000	0.000		0.145					0.000	0.000	0.000		0.039			0.000	0.000	0.000		0.060				0.015
1.600	0.000	0.000	0.000		0.067	-	-	0.000	0.000	0.000		0.093	-	-			0.000	0.000	0.000		0.084	-	-	0.000	0.000	0.000		0.108				0.016
1.700	0.000	0.000	0.000		0.032			0.000	0.000	0.000		0.056					0.000	0.000	0.000		0.150			0.000	0.000	0.000		0.171				0.017
1.800	0.000	0.000	0.000		0.014	-	-	0.000	0.000	0.000		0.031	-				0.000	0.000	0.000		0.231			0.000	0.000	0.000		0.247	-			0.018
1.900	0.000	0.000	0.000		0.005			0.000	0.000	0.000		0.017					0.000	0.000	0.000		0.323			0.000	0.000	0.000		0.333				0.019
2.000	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.009	-				0.000	0.000	0.000		0.420	-	-	0.000	0.000	0.000		0.425				0.020
2.200	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.002	-				0.000	0.000	0.000		0.620			0.000	0.000	0.000		0.620	-			0.022
2.400	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		0.820	-	-	0.000	0.000	0.000		0.820		-		0.024
2.600	0.000	0.000	0.000		0.001			0.000	0.000	0.000		0.001					0.000	0.000	0.000		1.02			0.000	0.000	0.000		1.02				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		1.22			0.000	0.000	0.000		1.22		-		0.028
3.000	0.000	0.000	0.000		0.001		-										0.000	0.000	0.000		1.42											0.030
3.200	0.000	0.000	0.000		0.001	-	-						-				0.000	0.000	0.000		1.62											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: 158 Section 7: Stock Options Tuesday, 21 August, 2018

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

0

Put Options

0.00

## NATIONAL BANK (CR)

Number of Trades:

Call Options

## September 2018 October 2018 Other Months September 2018 October 2018 Other Months Closing price Volume Last Closing price Volume Closing price Volume Closing price Volume Open Price Price min Last Open Interest Open Price Price min Open Price Price min Last Open Interest Price Price min Last Open Interest Excerise Excerise Open Interest Open Interest Open Open Interest Volume Volume price Price price max price max price price max price price max price Price 0.000 0.000 0.000 0.185 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.001 0.001 0.050 0.000 0.185 0.001 0.100 0.000 0.000 0.000 0.136 0.000 0.000 0.000 0.135 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.003 0.001 0.002 0.150 0.000 0.000 0.000 0.092 0.000 0.000 0.000 0.087 0.000 0.000 0.000 0.007 0.000 0.000 0.000 0.002 0.200 0.000 0.000 0.000 0.059 0.000 0.000 0.000 0.049 0.000 0.000 0.000 0.023 0.000 0.000 0.000 0.013 0.002 0.003 0.250 0.000 0.000 0.000 0.036 0.000 0.000 0.000 0.024 0.000 0.000 0.000 0.051 500 0.000 0.000 0.000 0.038 0.021 0.011 0.000 0.000 0.086 0.075 0.003 0.300 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.350 0.000 0.000 0.000 0.013 0.000 0.000 0.000 0.005 0.000 0.000 0.000 0.127 0.000 0.000 0.000 0.004 0.000 0.000 0.000 0.008 0.000 0.000 0.000 0.002 0.000 0.000 0.000 0.172 0.000 0.000 0.000 0.004 0.450 0.000 0.000 0.000 0.005 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.219 0.000 0.000 0.000 0.215 0.005 0.000 0.000 0.000 0.003 0.000 0.000 0.000 0.008 0.000 0.000 0.000 0.267 0.000 0.000 0.000 0.265 0.005 0.500 0.550 0.000 0.000 0.000 0.002 0.000 0.000 0.000 0.006 0.000 0.000 0.000 0.316 0.000 0.000 0.000 0.315 0.006 0.600 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.366 0.006 500 0 0 0 0 0 0 Totals:

0

Section 7: Stock Options

Year: 139 Trading Day No: 158 Tuesday, 21 August, 2018

OPAP (CR)		
	Call Options	Put Options

				Septem	ber 2018						Octob	er 2018			Other	Months				Septem	nber 2018						October	r 2018			Other Months	
Excerise Price	Open price	Price max	Price mir	Last price	Closing price	Volun	Open Intere	st Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Excerise Price
6.800	0.000	0.000	0.000		2.51	-	-						-	-			0.000	0.000	0.000		0.001	-	-						-	-		0.068
7.200	0.000	0.000	0.000		2.11		-	0.000	0.000	0.000		2.12	-				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		1.71		-	0.000	0.000	0.000		1.73	-				0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.005		-		0.076
8.000	0.000	0.000	0.000		1.32		-	0.000	0.000	0.000		1.35	-				0.000	0.000	0.000		0.003		-	0.000	0.000	0.000		0.020	-	-		0.080
8.400	0.000	0.000	0.000		0.934	-	-	0.000	0.000	0.000		0.988	-	-			0.000	0.000	0.000		0.019	-	-	0.000	0.000	0.000		0.060		-		0.084
8.800	0.000	0.000	0.000		0.591		-	0.000	0.000	0.000		0.673	-				0.000	0.000	0.000		0.075		-	0.000	0.000	0.000		0.144	-	-		0.088
9.200	0.000	0.000	0.000		0.323	-	-	0.000	0.000	0.000		0.426	-	-			0.000	0.000	0.000		0.207	-	-	0.000	0.000	0.000		0.297		-		0.092
9.600	0.000	0.000	0.000		0.148	-	-	0.000	0.000	0.000		0.244	-	-			0.000	0.000	0.000		0.433		-	0.000	0.000	0.000		0.516	-	-		0.096
10.000	0.000	0.000	0.000		0.056	-	-	0.094	0.094	0.094	0.094	0.094	5	5			0.000	0.000	0.000		0.743		-	0.000	0.000	0.000		0.803	-	-		0.100
11.000	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.017	-	-			0.000	0.000	0.000		1.70		-	0.000	0.000	0.000		1.70	-	-		0.110
12.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-				0.000	0.000	0.000		2.70		-	0.000	0.000	0.000		2.70	-	-		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		3.70	-	-	0.000	0.000	0.000		3.70	-	-		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		4.70	-	-	0.000	0.000	0.000		4.70	-	-		0.140
15.000	0.000	0.000	0.000		0.001	-	-						-	-			0.000	0.000	0.000		5.70		-						-	-		0.150
16.000	0.000	0.000	0.000		0.002		-						-				0.000	0.000	0.000		6.70		-						-	-		0.160
	Totals:					0	0						5	5	0	0						0	0	-					0	0	0 0	-
	Number o	of Trade:	s:				0							1		0							0.00							0	0	

Year: 139 Trading Day No: 158 Section 7: Stock Options Tuesday, 21 August, 2018

OTE (CR)

012 (01	٠,						(	Call Option	ons																Put O	ptions							
				Septem	ber 2018						October	r 2018			Othe	r Months				Septem	nber 2018						October 20	)18			Other M	nths	
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 Clor price	sing price	Volume	Open Interest	Volume Ope	n Interest	Excerise Price
8.000	0.000	0.000	0.000		2.79	-	-	0.000	0.000	0.000		2.81		-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.080
8.400	0.000	0.000	0.000		2.39	-	-	0.000	0.000	0.000		2.41	-	-			0.000	0.000	0.000		0.001			0.000	0.000	0.000		0.002					0.084
8.800	0.000	0.000	0.000		2.00	-	-	0.000	0.000	0.000		2.02	-	-			0.000	0.000	0.000		0.001	-		0.000	0.000	0.000	-	0.008	-				0.088
9.200	0.000	0.000	0.000		1.60	-	-	0.000	0.000	0.000		1.64	-	-			0.000	0.000	0.000		0.003			0.000	0.000	0.000		0.025					0.092
9.600	0.000	0.000	0.000		1.21	-	-	0.000	0.000	0.000		1.27	-	-			0.000	0.000	0.000		0.016	-	-	0.000	0.000	0.000		0.062	-	-			0.096
10.000	0.000	0.000	0.000		0.854	-	-	0.000	0.000	0.000		0.950	-	-			0.000	0.000	0.000		0.056			0.000	0.000	0.000		0.137					0.100
11.000	0.000	0.000	0.000		0.222	-	-	0.000	0.000	0.000		0.360	-	-			0.000	0.000	0.000		0.425	-		0.000	0.000	0.000	-	0.547	-				0.110
12.000	0.000	0.000	0.000		0.026	-	-	0.000	0.000	0.000		0.095	-	-			0.000	0.000	0.000		1.23			0.000	0.000	0.000		1.29					0.120
13.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.017	-	-			0.000	0.000	0.000		2.22	-		0.000	0.000	0.000		2.22	-				0.130
14.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002	-	-			0.000	0.000	0.000		3.22			0.000	0.000	0.000		3.22		-			0.140
15.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002	-	-			0.000	0.000	0.000		4.22	-		0.000	0.000	0.000		4.22	-				0.150
16.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		5.22			0.000	0.000	0.000		5.22					0.160
17.000	0.000	0.000	0.000		0.001	-	-						-	-			0.000	0.000	0.000		6.22	-							-				0.170
18.000	0.000	0.000	0.000		0.001	-	-							-			0.000	0.000	0.000		7.22	-							-	-			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	0		

Year: 139 Trading Day No: 158 Section 7: Stock Options

Tuesday, 21 August, 2018

PIRAEUS BANK (CR)

							(	Call Optio	ns															Put Op	otions						
				Septem	ber 2018						Octobe				Other Months				Septem	ber 2018						October	2018			Other Months	
cerise ce	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume C	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 C price	Closing price	Volume	Open Interest	Volume Open Interest	t Exceris
1.500	0.000	0.000	0.000		0.823	-	-						-			0.000	0.000	0.000		0.001	-	-						-		-	0.0
1.600	0.000	0.000	0.000		0.723	-	-	0.000	0.000	0.000		0.727	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002	-	-		0.0
1.700	0.000	0.000	0.000		0.623	-		0.000	0.000	0.000		0.631	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.005		-		0.0
1.800	0.000	0.000	0.000		0.525	-	-	0.000	0.000	0.000		0.537	-	-		0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.012	-	-		0.0
1.900	0.000	0.000	0.000		0.429	-		0.000	0.000	0.000		0.449	-	-		0.000	0.000	0.000		0.006	-	-	0.000	0.000	0.000		0.023	-	-		0.0
2.000	0.000	0.000	0.000		0.339	-	-	0.000	0.000	0.000		0.367	-	-		0.000	0.000	0.000		0.015	-	-	0.000	0.000	0.000		0.041	-	-		0.0
2.200	0.000	0.000	0.000		0.186	-	-	0.000	0.000	0.000		0.230	-	-		0.000	0.000	0.000		0.062	-	-	0.000	0.000	0.000		0.103	-	-		0.0
2.400	0.000	0.000	0.000		0.083	-	-	0.000	0.000	0.000		0.133	-	-		0.000	0.000	0.000		0.159	-	-	0.000	0.000	0.000		0.206	-	-		0.0
.600	0.000	0.000	0.000		0.031	-	-	0.000	0.000	0.000		0.071	-	-		0.000	0.000	0.000		0.307	-	-	0.000	0.000	0.000		0.343	-	-		0.
.800	0.000	0.000	0.000		0.010	-	-	0.000	0.000	0.000		0.035	-	-		0.000	0.000	0.000		0.486	-	-	0.000	0.000	0.000		0.508	-	-		0.0
.000	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.016	-	-		0.000	0.000	0.000		0.681	-	-	0.000	0.000	0.000		0.690	-	-		0.
.200	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.007	-	-		0.000	0.000	0.000		0.880	-	-	0.000	0.000	0.000		0.882	-	-		0.
.400	0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000		0.003	-	-		0.000	0.000	0.000		1.08	-	-	0.000	0.000	0.000		1.08	-	-		0.
3.600	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		1.28	-	-	0.000	0.000	0.000		1.28	-	-		0.0
.800	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		1.48	-	-	0.000	0.000	0.000		1.48	-	-		0.0
.000	0.000	0.000	0.000		0.001	-	-						-	-		0.000	0.000	0.000		1.68	-	-						-	-		0.
.400	0.000	0.000	0.000		0.001	-							-	-		0.000	0.000	0.000		2.08	-	-						-	-		0.0
.800	0.000	0.000	0.000		0.001	-	-						-	-		0.000	0.000	0.000		2.48	-	-						-	-		0.
.200	0.000	0.000	0.000		0.001	-	-						-			0.000	0.000	0.000		2.88	-	-						-			0.0
5.600	0.000	0.000	0.000		0.001	-	-						-	-	<u></u>	0.000	0.000	0.000		3.28	-	-						-	-		0.0
	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: 158 Section 7: Stock Options

Tuesday, 21 August, 2018

PPC (CR)

(0	,						(	Call Optio	ns															Put O	ptions						
				Septem	ber 2018						October	2018			Other Months				Septem	ber 2018						October	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 C price	Closing price	Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min	n Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last of	Closing price	Volume	Open Interest	Volume Open Interes	t Excerise Price
1.100	0.000	0.000	0.000		0.542	-	-	0.000	0.000	0.000		0.544	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-	•	0.011
1.200	0.000	0.000	0.000		0.443	-	-	0.000	0.000	0.000		0.447	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.003		-		0.012
1.300	0.000	0.000	0.000		0.347		-	0.000	0.000	0.000		0.354	-			0.000	0.000	0.000		0.004	-		0.000	0.000	0.000		0.009	-	-		0.013
1.400	0.000	0.000	0.000		0.257	-	-	0.000	0.000	0.000		0.268	-			0.000	0.000	0.000		0.014	-	-	0.000	0.000	0.000		0.024		-		0.014
1.500	0.000	0.000	0.000		0.178	-	-	0.000	0.000	0.000		0.194	-			0.000	0.000	0.000		0.036	-		0.000	0.000	0.000		0.049	-			0.015
1.600	0.000	0.000	0.000		0.116		-	0.000	0.000	0.000		0.134	-			0.000	0.000	0.000		0.073	-	-	0.000	0.000	0.000		0.089	-	-		0.016
1.700	0.000	0.000	0.000		0.069		-	0.000	0.000	0.000		0.088	-			0.000	0.000	0.000		0.127	-		0.000	0.000	0.000		0.143	-	-		0.017
1.800	0.000	0.000	0.000		0.039		-	0.000	0.000	0.000		0.055	-			0.000	0.000	0.000		0.196	-	-	0.000	0.000	0.000		0.210	-	-		0.018
1.900	0.010	0.010	0.010	0.010	0.010	10	30	0.000	0.000	0.000		0.033	-			0.000	0.000	0.000		0.278	-		0.000	0.000	0.000		0.288	-	-		0.019
2.000	0.000	0.000	0.000		0.010		40	0.000	0.000	0.000		0.019	-			0.000	0.000	0.000		0.368	-	-	0.000	0.000	0.000		0.374	-	-		0.020
2.200	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.006	-	-		0.000	0.000	0.000		0.561	-	-	0.000	0.000	0.000		0.562	-	-		0.02
2.400	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		0.760	-	-	0.000	0.000	0.000		0.760	-	-		0.02
2.600	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.001	-			0.000	0.000	0.000		0.960	-		0.000	0.000	0.000		0.960	-	-		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		1.16	-	-	0.000	0.000	0.000		1.16	-	-		0.028
3.000	0.000	0.000	0.000		0.001		-						-			0.000	0.000	0.000		1.36	-							-	-		0.030
3.200	0.000	0.000	0.000		0.001	-	-						-	-		0.000	0.000	0.000		1.56	-	-						-	-		0.032
3.400	0.000	0.000	0.000		0.001	-	-						-	-		0.000	0.000	0.000		1.76	-	-						-	-		0.03
3.600	0.000	0.000	0.000		0.001	-	-						-	-		0.000	0.000	0.000		1.96	-	-						-	-		0.03
3.800	0.000	0.000	0.000		0.001		-						-			0.000	0.000	0.000		2.16	-							-	-		0.03
4.000	0.000	0.000	0.000		0.001	-	-						-	-		0.000	0.000	0.000		2.36	-	-						-	-		0.040
4.400	0.000	0.000	0.000		0.003	-	-						-	-		0.000	0.000	0.000		2.76	-	-						-	-		0.044
	Totals:					10	70						0	0	0 0						10	0						0	0	0 0	_
	Number o	of Trades:					2							0	0							0.00							0	0	
															-0													-			_

Section 7: Stock Lending Analytic Figures Tuesday, 21 August, 2018

			Ми	ultilateral Trar	nsactions[1]		Bilateral	Transactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighte	Transactions Volume
ADMIEBOR	ADMIE (IPTO) HOLDING S.A. (CR)		19,945	5.31%					1,828
AEGNBOR	AEGEAN AIRLINES (CR)	3,093	14,688	5.31%	3,093	3.95%			11,912
ALPHABOR	ALPHA BANK (CR)	15,001	10,596	5.31%					17,256,925
ALMYBOR	ALUMIL (CR)								
EEEBOR	CC HBC AG (CR)	1,500	1,828	5.31%	1,500	4.99%			70,546
CENERBOR	CENERGY HOLDINGS (CB)	100	48,398	5.31%					
ELLAKTORBOR	ELLAKTOR (CR)	800	84,038	5.31%					
EUROBBOR	EUROBANK ERGASIAS (CR)	11,200	22,689	3.31%			***		22,383,492
EYDAPBOR	EYDAP S.A. (CR)	2,500	4,039	5.31%	2,500	4.70%			82,799
FFGRPBOR	FOLLI FOLLIE (CR)								1,369,636
FOYRKBOR	FOURLIS (CR)	8,267	665	5.31%			***		24,650
GEKTERNABOR	GEK TERNA (CR)	***	29,795	5.31%				***	1,293
SARBOR	GR. SARANTIS S.A. (CR)	452	7	5.36%			***		3,351
EUPROBOR	GRIVALIA PROPERTIES (CR)	4,000	102,574	5.31%	4,000	3.22%	***		56,962
EXAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)		486,134	5.31%			***		125,065
ELPEBOR	HELLENIC PETROLEUM (CR)		133,445	5.31%			3,000	0.01%	59,000
INTRKBOR	INTRACOM HOLDINGS (CR)		265,499	5.31%			***		
INLOTBOR	INTRALOT (CR)	79,053	3,348	5.31%					205,512
BELABOR	JUMBO SA (CR)	1,500	160,932	5.31%			***	***	72,671
LAMDABOR	LAMDA DEVELOPMENT SA (CR)	14	100	5.32%			•••	***	1,500
MIGBOR	MARFIN INVESTMENT GROUP (CR)	1,000	393,764	5.31%			***	***	744,474
MOHBOR	MOTOR OIL (CR)	12,876	29,818	5.31%	8,876	4.16%	•••	***	45,263
MYTILBOR	MYTILINEOS HOLDINGS (CR)	1,500	172,891	5.31%			***		3,087
ETEBOR	NATIONAL BANK (CR)						***	***	90,142,913
OPAPBOR	OPAP (CR)	28,717	119,221	5.31%	25,000	3.95%	8,000	0.01%	901,189
HTOBOR	OTE (CR)	5,000	57,689	5.31%			***	***	737,656
PPABOR	P.P.A. S.A. (CR)	1,025	2,925	5.31%	1,000	4.22%	***		2,901
TPEIRBOR	PIRAEUS BANK (CR)		3,568	5.31%			***		20,684,950
PLAISBOR	PLAISIO COMPUTERS SA (CR)								
PPCBOR	PPC (CR)		121,056	5.31%					6,097,125
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: 158

Section 7: Stock Lending Analytic Figures Tuesday, 21 August, 2018

			M	ultilateral Trai	nsactions[1]		Bilateral	Transactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighte	Transactions Volume
TENERGYBOR	TERNA ENERGY (CR)		36,861	5.31%					
TITKBOR	TITAN CEMENT (CR)	9,000	203,603	5.31%	5,000	3.02%			32,117
VIOBOR	VIOHALCO SA/NV (CB)	5,000	69,479	5.31%	5,000	3.42%	***		

## Stock Lending Notes

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 7, 2/2 Market Operation & Development Division - Statistics & Information Services

Daily Official List
Appendix A: Sectors codification for listed companies
Year: 139 Trading Day No: 158
Tuesday, 21 August, 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

9533 - Computer Services

9537 - Software

9574 - Electronic Office Equipment

12003 - ETF

8985 - Equity Investment Instruments

9535 - Internet

9572 - Computer Hardware

9578 - Telecommunications Equipment

