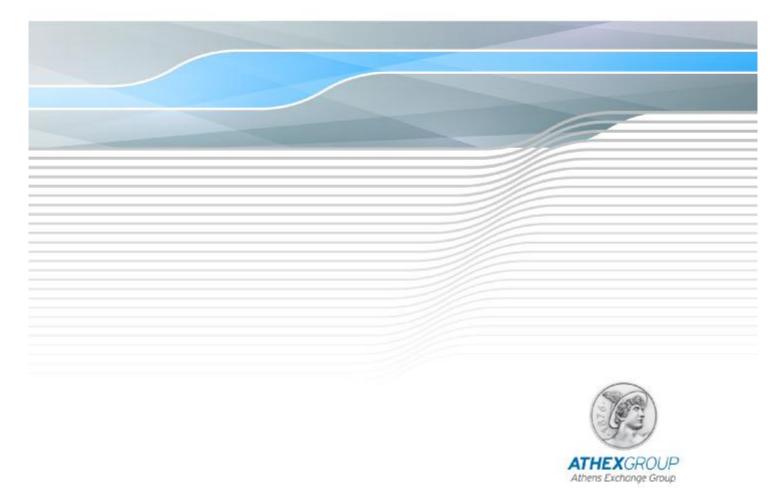
Hellenic Exchanges – Athens Stock Exchange S.A.

# Ημερήσιο Δελτία Συναλλακτικής Δ Daily Official List of Trading Activity

Ημερήσιο Δελτίο Συναλλακτικής Δραστηριότητας

Thursday, 21 March, 2019 Year: 140 Trading Day No: 56



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

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Stock Futures Index Options Stock Options Stock Lending Analytic Figures Appendix A: Sectors codification for listed companies

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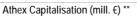
Section 1: Statistical Figures of Securities, Derivatives and Lending

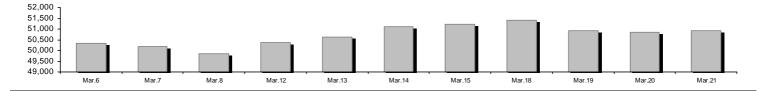
# Summary of Markets

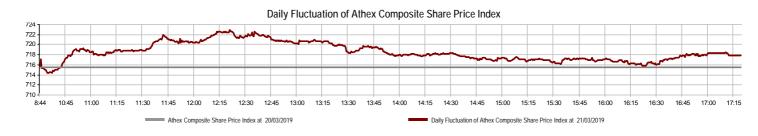


Athex Capitalisation (mill. €) **:	50,930.15		Derivatives Total Open Interest	316,183	
Daily change: mill. €   %	65.76	0.13%	in Index Futures   % daily chng	6,185	3.55%
Yearly Avg Capitalisation: mill. $\in$ $\mid$ % chng prev year Avg	48,241.78	-7.46%	in Stock Futures   % daily chng	307,695	-1.43%
Athex Composite Share Price Index   % daily chng	717.90	0.34%	in Index Options   % daily chng	1,550	-2.15%
Athex Composite Share Price Index Capitalisation (mill. $\in$ ) Daily change (mill. $\in$ )	45,506.20 40.63		in Stock Options   % daily chng	753	0.53%
Securities' Transactions Value with Block Trades Method 6-1 (	61,581.45		Derivatives Contracts Volume:	20,654	
Daily change: %	21,325.37	52.97%	Daily change: pieces   %	-15,919	-43.53%
YtD Avg Trans. Value: thou. $\in$ $\mid$ % chng prev year Avg	44,298.38	-19.34%	YtD Avg Derivatives Contracts % chng prev year Avg	40,300	-28.05%
Blocks Transactions Value of Method 6-1 (thou. €)	26,830.95		Derivatives Trades Number:	1,772	
Blocks Transactions Value of Method 6-2 & 6-3 (thou. €)	0.00		Daily change: number   %	-711	-28.63%
Bonds Transactions Value (thou.€)	1,470.73		YtD Avg Trades number % chng prev year Avg	2,705	-0.23%
Securities' Transactions Volume with Block Trades Method 6-1	(th 48,049.	22	Lending Total Open Interest	242,932	
Daily change: thou. pieces   %	27,245.38	130.96%	Daily change: pieces   %	-23,420	-8.79%
YtD Avg Volume: % chng prev year Avg	27,315.31	-26.48%	Lending Volume (Multilateral/Bilateral)	126,693	
Blocks Transactions Volume of Method 6-1 (thou. Pieces)	31,530.19		Daily change: pieces   %	66,128	
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces)	0.00				
Bonds Transactions Volume	1,433,000		Multilateral Lending	55,893	
	,,		Bilateral Lending	70,800	
Securities' Trades Number with Block Trades Method 6-1	17,728		Lending Trades Number:	25	108.33%
Daily change: number   %	-2,147	-10.80%	Daily change: %	13	
YtD Avg Trades number % chng prev year Avg	21,117	3.87%	Multilateral Lending Trades Number	21	
Number of Blocks Method 6-1	8		ů	4	
Number of Blocks Method 6-2 & 6-3	0		Bilateral Lending Trades Number	4	
Number of Bonds Transactions	63				









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

Daily Official List	
Section 1: Statistical Figures of Securities, Derivatives and Lending	

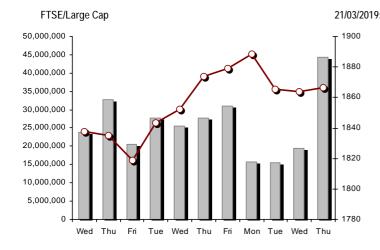
Athex Indices

Index name	21/03/2019	20/03/2019	pts.	%	Min	Max	Year min	Year max	Year change
Athex Composite Share Price Index	717.90 #	715.47	2.43	0.34%	714.33	722.87	600.12	730.81	17.06% #
FTSE/Athex Large Cap	1,866.58 #	1,863.98	2.60	0.14%	1,855.81	1,879.29	1,580.73	1,901.49	16.05% #
FTSE/Athex Mid Cap Index	1,132.52 #	1,129.05	3.47	0.31%	1,129.05	1,142.09	945.49	1,167.04	16.15% #
FTSE/ATHEX-CSE Banking Index	432.39 #	424.79	7.60	1.79%	424.79	439.70	275.15	456.95	29.95% #
FTSE/ATHEX Global Traders Index Plus	2,183.52 Œ	2,190.67	-7.15	-0.33%	2,181.79	2,198.89	1,947.04	2,218.25	9.48% #
FTSE/ATHEX Global Traders Index	2,140.45 #	2,138.96	1.49	0.07%	2,135.09	2,150.64	1,866.67	2,152.33	12.81% #
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	2,356.66 Œ	2,370.67	-14.01	-0.59%	2,342.39	2,373.28	2,173.67	2,391.85	6.39% #
ATHEX Mid & SmallCap Price Index	4,553.28 #	4,543.85	9.43	0.21%	4,499.90	4,574.54	3,914.71	4,670.98	14.92% #
FTSE/Athex Market Index	463.33 #	462.67	0.66	0.14%	460.75	466.49	392.32	471.97	16.07% #
FTSE Med Index	4,410.80 Œ	4,423.11	-12.31	-0.28%			3,966.78	4,435.28	11.25% #
Athex Composite Index Total Return Index	1,139.39 #	1,135.54	3.85	0.34%	1,133.73	1,147.28	952.47	1,159.88	17.06% #
FTSE/Athex Large Cap Total Return	2,715.69 #	2,711.91	3.78	0.14%			2,321.35	2,747.87	16.05% #
FTSE/ATHEX Large Cap Net Total Return	818.19 #	817.05	1.14	0.14%	813.47	823.76	692.89	833.49	16.05% #
FTSE/Athex Mid Cap Total Return	1,397.78 #	1,393.50	4.28	0.31%			1,180.35	1,429.52	16.15% #
FTSE/ATHEX-CSE Banking Total Return Index	407.36 #	400.20	7.16	1.79%			265.40	418.92	29.95% #
Hellenic Mid & Small Cap Index	1,019.54 #	1,016.89	2.65	0.26%	1,016.89	1,023.74	884.70	1,032.49	12.45% #
FTSE/Athex Banks	571.29 #	561.25	10.04	1.79%	561.25	580.95	363.54	603.74	29.95% #
FTSE/Athex Financial Services	913.69 Œ	919.18	-5.49	-0.60%	911.37	926.35	744.92	946.91	17.10% #
FTSE/Athex Industrial Goods & Services	2,335.87 #	2,332.27	3.60	0.15%	2,327.43	2,346.46	1,884.26	2,371.85	22.33% #
FTSE/Athex Retail	60.89 Œ	63.84	-2.95	-4.62%	60.89	63.84	58.44	72.19	1.64% #
FTSE/ATHEX Real Estate	3,697.89 #	3,691.60	6.29	0.17%	3,670.97	3,760.87	2,928.70	3,837.62	22.45% #
FTSE/Athex Personal & Household Goods	7,902.19 Œ	7,989.17	-86.98	-1.09%	7,902.19	7,995.95	6,649.54	8,050.37	14.88% #
FTSE/Athex Food & Beverage	11,195.39 Œ	11,343.05	-147.66	-1.30%	11,158.71	11,343.05	10,000.70	11,593.05	10.73% #
FTSE/Athex Basic Resources	3,937.07 #	3,860.93	76.14	1.97%	3,781.83	3,942.14	3,146.82	4,079.57	20.00% #
FTSE/Athex Construction & Materials	2,695.88 #	2,684.93	10.95	0.41%	2,669.83	2,701.11	2,473.36	2,762.77	4.40% #
FTSE/Athex Oil & Gas	5,037.22 #	5,036.09	1.13	0.02%	5,015.01	5,076.89	4,670.67	5,220.35	3.64% #
FTSE/Athex Chemicals	9,664.28 Œ	9,880.00	-215.72	-2.18%	9,491.70	9,880.00	7,722.79	11,217.47	18.21% #
FTSE/Athex Travel & Leisure	1,551.88 #	1,544.85	7.03	0.46%	1,544.63	1,565.49	1,309.57	1,595.69	17.29% #
FTSE/Athex Technology	852.25 #	850.04	2.21	0.26%	847.74	856.44	692.80	872.65	20.17% #
FTSE/Athex Telecommunications	3,102.15 #	3,060.86	41.29	1.35%	3,058.11	3,102.15	2,614.94	3,102.15	18.38% #
FTSE/Athex Utilities	2,066.73 #	2,055.46	11.27	0.55%	2,055.46	2,082.17	1,729.19	2,108.88	17.50% #
Athex All Share Index	179.36 #	179.11	0.25	0.14%	179.36	179.36	157.01	181.05	13.51% #
Hellenic Corporate Bond Index	117.97 #	117.89	0.08	0.07%			116.31	118.03	1.40% #
Hellenic Corporate Bond Price Index	96.36 #	96.30	0.06	0.06%			95.16	96.82	0.59% #

Note 1: FTSE/Med 100, Hellenic Corporate Bond Price Index and Hellenic Corporate Bond Index closing prices refer to the previous trading day of 19/03/2019.

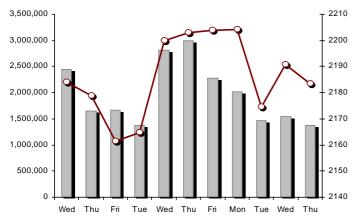
Note 2: The Hellenic Mid & Small Cap Index is a Customized index calculated by the Athens Exchange.

# Athex Indices

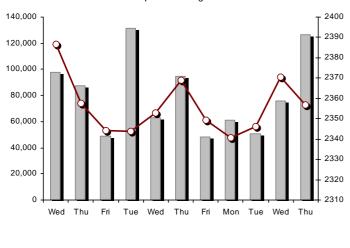


21/03/2019: 0.14% FTSE/Athex Mid Cap Index 21/03/2019: 0.31% 10,000,000 1180 9,000,000 1160 8,000,000 7,000,000 1140 6,000,000 5,000,000 1120 4 000 000 1100 3,000,000 2,000,000 1080 1,000,000 0 1060 Fri Fri Tue Wed Thu Thu Mon Tue Wed Wed Thu

FTSE/ATHEX Global Traders Index Plus



FTSE/ATHEX Mid & Small Cap Factor-Weighted Index

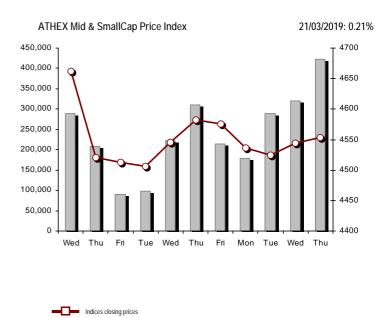


Indices volume of transactions

21/03/2019: -0.33% FTSE/ATHEX Global Traders Index

21/03/2019: -0.59%





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

Section 1, 3/6

Section 1: Statistical Figures of Securities, Derivatives and Lending

# Analytic Figures for Athex Market's Boards and Categories

	Total Traded Securities	Main Market	Surveillance	Exchange Traded Funds (ETFs)	
Totals	128	113	15	0	
Gain / Lose / Same:	43 / 50 / 35	41 / 46 / 26	2/4/9	0/0/0	
Athex Capitalisation (mill. €) **	50,930.15	50,727.74	202.41		
Daily Average Trans/ons Value(thou.€)	44,298.38	44,350.38	15.60	2.10	
Transactions Value	61,581.45	61,524.15	57.30	0.00	
Main Board:	34,436.74	34,379.44	57.30	0.00	
Blocks Board 6_2_3:	26,830.95	26,830.95	0.00	0.00	
Forced Sales Board:	313.75	313.75	0.00	0.00	
Special Terms Board:	0.00	0.00	0.00	0.00	
Daily Average Transactions Volume	27,315,308	27,218,995	137,284	117	
Transactions Volume	48,049,222	47,527,636	521,586	0	
Main Board:	16,463,349	15,941,763	521,586	0	
Blocks Board 6_2_3:	31,530,188	31,530,188	0	0	
Forced Sales Board:	55,685	55,685	0	0	
Special Terms Board:	0	0	0	0	
Daily Average Number of Trades	21,117	21,043	74	1	
Number of Trades	17,728	17,560	168	0	
Main Board:	17,704	17,536	168	0	
Blocks Board 6_2_3:	8	8	0	0	
Forced Sales Board:	16	16	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	6/0/0	7,084	41,842,648	32,131,371.84	52.18%
1700	- Basic Resources	5/2/0	379	123,576	182,165.47	0.30%
1300	- Chemicals	0/4/2	108	17,198	34,696.82	0.06%
2300	- Construction & Materials	4 / 6 / 4	892	225,470	1,001,012.80	1.63%
12000	- Financial Instruments	0/0/0				
8700	- Financial Services	1/1/0	544	1,118,946	291,259.04	0.47%
3500	- Food & Beverage	3/5/2	330	386,881	657,433.71	1.07%
4500	- Health Care	0/2/3	99	144,407	140,139.82	0.23%
2700	- Industrial Goods & Services	5/9/3	1,767	1,148,053	4,337,709.21	7.04%
8500	- Insurance	1/0/0	6	1,040	3,846.60	0.01%
5500	- Media	0/1/0	13	10,200	2,002.50	0.00%
500	- Oil & Gas	1/1/0	739	129,249	2,138,554.66	3.47%
3700	- Personal & Household Goods	1/7/5	1,185	320,483	1,694,380.22	2.75%
8600	- Real Estate	1/5/3	631	287,022	2,005,179.63	3.26%
5300	- Retail	2/1/2	104	47,797	112,223.58	0.18%
9500	- Technology	3/3/6	289	82,264	129,414.28	0.21%
6500	- Telecommunications	1/0/0	1,100	1,166,363	13,074,087.42	21.23%
5700	- Travel & Leisure	6/1/4	1,513	650,863	2,790,058.71	4.53%
7500	- Utilities	3/2/1	945	346,762	855,909.07	1.39%

Section 1: Statistical Figures of Securities, Derivatives and Lending

# Top 10 best & worst performing Shares

		Main	Market		
With positive Price change	Closing price	change	With negative Price change	Closing price	change
ATTICA BANK S.A. (CR)	0.19	14.46% #	AS COMPANY SA (CR)	2.48	-4.61% (
MERMEREN KOMB. A.D. PR. (GDR)	63.8	8.14% #	LOULIS MILLS SA (CR)	2.44	-2.40% (
EL. D. MOUZAKIS SA (CB)	0.486	6.11% #	PAPOUTSANIS (CR)	1.255	-2.34% (
ELVALHALCOR (CB)	1.525	5.17% #	EKTER SA (CR)	1.28	-2.29% (
SELONDA AQUACULTURE SA (CR)	0.061	3.39% #	THRACE PLASTICS SA (CR)	2.24	-2.18% (
VIOHALCO SA/NV (CB)	3.225	3.36% #	KARATZIS SA (CR)	7.35	-2.00% (
PIRAEUS BANK (CR)	1.28	2.40% #	KEKROPS SA (CR)	1.72	-1.71% (
GEK TERNA (CR)	4.995	2.36% #	GR. SARANTIS S.A. (CR)	7.08	-1.67% (
ALPHA BANK (CR)	1.34	2.29% #	TECHNICAL OLYMPIC SA (CR)	1.83	-1.61% (
INTRACOM CONSTR. (CR)	1.325	1.92% #	PERSEUS SA (CR)	0.955	-1.55% (
With the highest Transactions Value	Value (thou. €)	change	With the highest Transactions Volume	Volume	change
EUROBANK ERGASIAS (CR)	23,696.69	1.44% #	EUROBANK ERGASIAS (CR)	35,496,221	1.44% #
OTE (CR)	13,074.09	1.35% #	ALPHA BANK (CR)	2,269,516	2.29% #
ALPHA BANK (CR)	3,044.04	2.29% #	PIRAEUS BANK (CR)	1,793,958	2.40% #
NATIONAL BANK (CR)	2,833.07	0.79% #	NATIONAL BANK (CR)	1,703,477	0.79% #
MYTILINEOS HOLDINGS (CR)	2,819.64	-0.55% (	e ote (CR)	1,166,363	1.35% #
PIRAEUS BANK (CR)	2,296.09	2.40% #	MARFIN INVESTMENT GROUP (CR)	1,073,225	0.34% #
OPAP (CR)	2,250.37	0.33% #	ATTICA BANK S.A. (CR)	568,037	14.46% #
GRIVALIA PROPERTIES (CR)	1,787.80	0.00% -	MYTILINEOS HOLDINGS (CR)	310,178	-0.55% (
MOTOR OIL (CR)	1,759.73	0.24% #	SELONDA AQUACULTURE SA (CR)	288,583	3.39% #
JUMBO SA (CR)	1,201.26	-0.94% (	E VIOHALCO SA/NV (CB)	250,861	3.36% #

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	203	874	6,185
FTSE/Athex Large Cap	203	874	6,185
Stock Futures	1,543	19,453	307,695
ADMIE (IPTO) HOLDING S.A. (CR)	18	79	5,612
ALPHA BANK (CR)	218	4,298	34,276
ATTICA BANK S.A. (CR)	17	473	2,621
CC HBC AG (CR)	16	51	183
CENERGY HOLDINGS (CB)	27	233	6,627
ELLAKTOR (CR)	26	165	10,977
EUROBANK ERGASIAS (CR)	95	2,252	64,340
EYDAP S.A. (CR)	0	0	583
FOURLIS (CR)	1	1	114
GEK TERNA (CR)	23	104	5,906
GRIVALIA PROPERTIES (CR)	0	0	39
HELLENIC EXCHANGES-A.S.E. (CR)	7	24	3,372
HELLENIC PETROLEUM (CR)	5	11	2,250
INTRACOM HOLDINGS (CR)	4	43	3,024
INTRALOT (CR)	14	99	5,046
JUMBO SA (CR)	1	1	544
LAMDA DEVELOPMENT SA (CR)	5	25	2,485
MARFIN INVESTMENT GROUP (CR)	24	787	63,162
MOTOR OIL (CR)	26	67	100
MYTILINEOS HOLDINGS (CR)	60	195	8,841
NATIONAL BANK (CR)	228	3,400	33,522
OPAP (CR)	32	73	2,606
OTE (CR)	42	122	3,351
P.P.A. S.A. (CR)	0	0	538
PIRAEUS BANK (CR)	462	5,587	21,093
PPC (CR)	90	900	16,725
TERNA ENERGY (CR)	39	116	3,380
TITAN CEMENT (CR)	6	6	138
VIOHALCO SA/NV (CB)	57	341	6,240
Index Options	9	117	1,550
FTSE/Athex Large Cap	9	117	1,550
Stock Options	17	210	753
ALPHA BANK (CR)	5	70	20
NATIONAL BANK (CR)	3	50	326
OPAP (CR)	5	30	285
OTE (CR)	0	0	5
PIRAEUS BANK (CR)	4	60	84
PPC (CR)	0	0	33
Total Derivatives Traded	1,772	20,654	316,183

Year: 140 Trading Day No: 56

Daily Official List Section 2: Analytic F	- igures o	f Shares	s Transactions																ading Day No: 56 Iy, 21 March, 2019
Number of Outstanding Securities		ends [1] 017 201	Date of Last ( 18 Dividend [2]	· Noto	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last Av min max price pri		Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year Sector low high 4]
Main Market - F	ligh Li	quidit	y Class																
1,543,699,381 0.300			07/04/2008 1	18/04/2017	ALPHA BANK (CR)	1.34	2.29 #	1.31 20/03/201	9 1.327	1.319 1.364 1.34	1.341 750@1.34	50@1.35			2,269,516	1,759	3,044,044.18	2,068,557.17	0.841 1.428 83
190,162,681			(	07/12/2016	CENERGY HOLDINGS (CB)	1.32	1.70 #	1.298 20/03/201	9 1.32	1.302 1.334 1.32	1.317 20@1.32	6313@1.32			232,095	298	305,507.97	251,014.74	1.182 1.4 27
371,827,229 6.70	0.44	0.54	28/06/2018 2	29/04/2013	CC HBC AG (CR)	30.02	-1.32 Œ	30.42 20/03/201	9 29.92	29.92 30.41 30.1	30.222 1813@30.11	10@30.20			18,764	133	567,081.05	11,162,253.41	26.81 31.1 35
51,807,314 0.910			21/06/2010 2	24/07/2018	FOURLIS (CR)	5.08	-1.36 <b>(E</b>	5.15 20/03/201	9 5.19	5.05 5.2 5.08	5.147 841@5.08	329@5.09			52,919	360	272,385.40	263,181.16	3.775 5.2 37
96,402,727 1.71	0.1902 0.	3646	23/03/2018 3	30/01/2019	GRIVALIA PROPERTIES (CR)	10.06		10.06 20/03/201	9 10.12	9.96 10.28 10.06	10.119 10047@10.06	200@10.20			176,682	400	1,787,800.76	969,811.43	7.98 10.56 86
76,000,000 1.00			03/07/2007 1	17/09/2018	INTRACOM HOLDINGS (CR)	0.941	1.29 #	0.929 20/03/201	9 0.939	0.938 0.955 0.941	0.945 6517@0.941	385@0.944			55,312	152	52,271.62	71,516.00	0.61 0.998 95
136,059,759 0.880	0.36	0.36	0.39 13/12/2018 (	05/03/2014	JUMBO SA (CR)	14.76	-0.94 Œ	14.9 20/03/201	9 14.8	14.76 14.9 14.76	14.827 508@14.76	15@14.84			81,034	366	1,201,262.68	2,008,242.04	12.22 15.2 37
79,721,775 0.300			30/05/2007 2	23/06/2014	LAMDA DEVELOPMENT SA (CR)	6.46	0.78 #	6.41 20/03/201	9 6.44	6.44 6.51 6.46	6.465 116@6.45	362@6.46			24,875	113	160,823.78	515,002.67	5.62 6.69 86
939,510,748 0.300			26/04/2007 2	29/08/2014	MARFIN INVESTMENT GROUP (CR)	0.0874	0.34 #	0.087 20/03/201	9 0.0871	0.0871 0.0892 0.0874	0.08810000@0.087	1000@0.088			1,073,225	294	94,536.31	82,113.24	0.0670.0979 87
259,189,761			2	26/02/2016	VIOHALCO SA/NV (CB)	3.225	3.36 #	3.12 20/03/201	9 3.145	3.145 3.23 3.225	3.207 262@3.22	1920@3.23			250,861	402	804,437.74	835,886.98	2.45 3.23 27
232,000,000 2.12		0.0	0316 24/08/2018 1	19/06/2017	ADMIE (IPTO) HOLDING S.A. (CR)	1.776	0.68 #	1.764 20/03/201	9 1.79	1.766 1.79 1.776	1.773 1657@1.77	1530@1.79	9.75	2018	102,296	203	181,386.47	412,032.00	1.46 1.89 75
71,417,100 0.650	0.4	0.55	22/05/2018 2	27/06/2014	AEGEAN AIRLINES (CR)	7.9	1.54 #	7.78 20/03/201	9 7.75	7.75 7.94 7.9	7.849 119@7.90	2@7.92			41,563	507	326,213.69	564,195.09	6.97 8.15 57
103,423,291 0.570			01/08/2011 1	19/04/2016	GEK TERNA (CR)	4.995	2.36 #	4.88 20/03/201	9 4.82	4.82 4.995 4.995	4.956 4293@4.97	1015@5.00			27,163	143	134,621.10	516,599.34	4.08 5.23 23
232,000,000 2.48			20/07/2015 1	12/12/2001	PPC (CR)	1.591	-0.56 Œ	1.6 20/03/201	9 1.609	1.583 1.619 1.591	1.6 1530@1.59	9699@1.59			181,481	424	290,426.45	369,112.00	1.253 1.739 7
914,715,153 3.00			16/05/2008 2	29/08/2018	NATIONAL BANK (CR)	1.659	0.79 #	1.646 20/03/201	9 1.659	1.634 1.699 1.659	1.663 11866@1.66	49392@1.66			1,703,477	1,235	2,833,066.55	1,517,512.44	0.9 1.759 83
177,001,313 1.03			05/07/2011 2	20/12/2007	ELLAKTOR (CR)	1.6	0.88 #	1.586 20/03/201	9 1.586	1.586 1.61 1.6	1.598 1034@1.60	23370@1.60			83,716	205	133,738.08	283,202.10	1.18 1.68 23
60,348,000 0.690	0.065 0.	0502	05/06/2018 0	06/08/2018	HELLENIC EXCHANGES-A.S.E. (CR)	4.285	-0.81 <b>(E</b>	4.32 20/03/201	9 4.32	4.26 4.34 4.285	4.303 719@4.29	1500@4.31			45,721	250	196,722.73	258,591.18	3.52 4.42 87
305,635,185 2.18		0.4	0.25 10/12/2018 (	01/10/2003	HELLENIC PETROLEUM (CR)	8.31	-0.48 <b>Œ</b>	8.35 20/03/201	9 8.35	8.27 8.41 8.31	8.324 134@8.31	229@8.33			45,512	292	378,820.90	2,539,828.39	7.23 8.58 5
156,961,721 0.300			30/05/2013 1	14/11/2007	INTRALOT (CR)	0.481	0.21 #	0.48 20/03/201	9 0.485	0.481 0.493 0.481	0.487 2316@0.481	1004@0.485			192,819	190	93,928.29	75,498.59	0.41 0.581 5
110,782,980 0.750	0.9	1.3	0.35 10/12/2018 (	04/11/2013	MOTOR OIL (CR)	21.05	0.24 #	21 20/03/201	9 21.2	20.95 21.2 21.05	21.015 303@20.95	3434@21.05			83,737	447	1,759,733.76	2,331,981.73	19.96 22.4 5
142,891,161 0.970		0.32	11/06/2018 (	)7/07/2017	MYTILINEOS HOLDINGS (CR)	9.07	-0.55 Œ	9.12 20/03/201	9 9.16	9.02 9.16 9.07	9.09 701@9.07	3166@9.10			310,178	833	2,819,643.49	1,296,022.83	7.19 9.37 27
25,000,000 2.00	0.0892 0.	1712	19/07/2018 (	08/08/2003	P.P.A. S.A. (CR)	16.58	0.61 #	16.48 20/03/201	9 16.48	16.42 16.58 16.58	16.457 71@16.50	113@16.58	14.87	2018	5,468	80	89,984.16	414,500.00	14.42 17.18 27
319,000,000 0.300	0.72	0.4	0.1 12/10/2018 2	25/04/2001	OPAP (CR)	9.03	0.33 #	9 20/03/201	99	9 9.12 9.03	9.075 10851@9.03	50@9.08			247,988	633	2,250,373.41	2,880,570.00	7.525 9.28 57
479,939,319 2.83	0.16 0.	3529	28/06/2018 1	18/06/1998	OTE (CR)	11.27	1.35 #	11.12 20/03/201	9 11.11	11.09 11.28 11.27	11.209 2@11.26	1941@11.27			1,166,363	1,100	13,074,087.42	5,408,916.13	9.5 11.28 65
436,659,164 6.00			16/05/2008 3	31/07/2017	PIRAEUS BANK (CR)	1.28	2.40 #	1.25 20/03/201	9 1.254	1.237 1.316 1.28	1.28 1150@1.28	50@1.28			1,793,958	1,902	2,296,089.58	558,923.73	0.552 1.49 83
69,877,484 0.780 (0	0.0875) (	D.14)	24/05/2018 1	13/06/2018	GR. SARANTIS S.A. (CR)	7.08	-1.67 <b>(E</b>	7.2 20/03/201	9 7.18	7.08 7.22 7.08	7.18 469@7.08	2249@7.20			21,175	218	152,033.44	494,732.59	6.72 7.52 37
113,918,936 0.300	0.0939 0.	0419	10/01/2018 (	)7/01/2019	TERNA ENERGY (CR)	6.55	1.87 #	6.43 20/03/201	9 6.41	6.41 6.55 6.55	6.516 1000@6.52	735@6.55			47,288	230	308,128.25	746,169.03	5.3 6.78 75
77,063,568 3.45	0.1049 0.	0527	25/06/2018 2	26/06/2018	TITAN CEMENT (CR)	19.5	-0.51 <b>(E</b>	19.6 20/03/201	9 19.6	19.46 19.6 19.5	19.543 65@19.46	100@19.52			31,550	315	616,591.66	1,633,682.58	19.04 20.65 23
2,185,998,765 0.300			02/05/2008 2	27/11/2015	EUROBANK ERGASIAS (CR)	0.6675	1.44 #	0.658 20/03/201	9 0.6595	0.6565 0.683 0.6675	0.668 1000@0.665	29066@0.668			35,496,221	1,759	23,696,687.03	1,459,154.18	0.4684 0.698 83
Main Market - N	/ledium	n Liqu	idity Class																
13,126,020 0.560			08/07/2010 (	)7/09/2018	AS COMPANY SA (CR)	2.48	-4.61 <b>Œ</b>	2.6 20/03/201	9 2.5	2.48 2.56 2.48	2.502 1265@2.48	1280@2.56			43,174	85	108,017.52	32,552.53	2.38 2.94 53
461,254,013 0.300			04/06/2008 3	30/04/2018	ATTICA BANK S.A. (CR)	0.19	14.46 #	0.166 20/03/201	9 0.165	0.165 0.191 0.19	0.185 36429@0.190	7000@0.191			568,037	284	105,338.95	87,638.26	0.0992 0.215 8
102,847,472 0.300			01/07/2008 0		AUDIO VISUAL ENTERPRISES (CR)	0.196	-2.00 Œ		9 0.2	0.19 0.2 0.19	0.196 1500@0.190	100@0.196			10,200	13	2,002.50		0.171 0.3 55
12,213,750 0.320	0.85	1.1	17/05/2018 2		AUTOHELLAS SA (CR)	22.2		21.8 20/03/201	9 21.8		21.955 50@21.80	192@22.20			182	8	3,995.80		21 23 57
101,123,806 0.360			22/07/2010 2		CENTRIC HOLDINGS (CR)	0.1595		0.159 20/03/201		0.153 0.1615 0.1595	0.157 1000@0.155	900@0.159			71,000	44	11,127.16		0.1180.1635 57
784,500 10.00				31/07/2018	CNL CAPITAL (CR)	9.7		9.7 20/03/201			50@9.40	400@9.80						7,609.65	9.55 10.2 87
20,578,374 0.620	0.07	0.1	08/06/2018 1		INFORM P. LYKOS SA (CR)	0.794	-1.24 Œ			0.79 0.8 0.796	0.793 300@0.796	100@0.808			5,885	13	4,666.70		0.744 0.88 27
							31								2,230		.,	-,	

Hellenic Exchanges – Athens Stock Exchange S.A.

Daily Official List Section 2: Analytic F	Figures	of Share	es Transactior	าร															Year: 140 Tra Thursda	0	ay No: 56 arch, 201
Number of Outstanding Securities		ridends [1] 2017 2	Date of Las Dividend [2]	· No	te Shares	Closing price	% change	Previous closing price/date	Open price		ice Last Av hax price prio		Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)		ear Secto nigh 4]
10,500,000 4.00	0.28	0.31	05/06/2018	8 02/08/2016 -	INTERCONTINENTAL (CR)	6	-2.44 Œ	6.15 20/03/2019	6	6	6 6	6 29@5.85	950@6.20			121	3	726.00	63,000.00	5.5	6.2 86
30,477,156 0.300			12/08/2008	8 17/10/2017 -	INTRACOM CONSTR. (CR)	1.325	1.92 #	1.3 20/03/2019	1.3	1.3	1.33 1.325	1.309 666@1.31	496@1.33			10,204	26	13,357.43	40,382.23	0.92	1.4 23
77,654,850 0.300			01/07/2011	1 21/02/2003 -	J & P - AVAX SA (CR)	0.37	-3.39 <b>Œ</b>	0.383 20/03/2019	0.39	0.37	0.39 0.37	0.381 1245@0.370	835@0.390			17,092	38	6,519.0	28,732.29	0.286	0.4 23
468,700	0.73	0.73	24/08/2017	7 21/05/2004 -	MERMEREN KOMB. A.D. PR. (GDF	R) 63.8	8.14 #	59 20/03/2019	64.4	59.8	64.6 63.8	62.484 3@60.20	124@63.60	1.31	2018	164	26	10,247.40	29,903.06	44	64.6 17
12,417,000 0.310			28/07/2008	8 28/08/2017 -	MLS MULTIMEDIA SA (CR)	5.24		5.24 20/03/2019	5.16	5.16	5.26 5.24	5.19 250@5.16	1439@5.24	35.59	2017	1,905	18	9,887.4	65,065.08	4.6	5.28 <b>9</b> 5
22,996,875 1.25			24/06/2011	1 02/02/2016 -	NEXANS HELLAS SA (CR)	1.6	٦	1.6 20/03/2019	1.6	1.6	1.6 1.6	1.6395687@1.60	163@1.69		2017	6,642	8	10,627.20	36,795.00	1.52	1.69 27
3,953,090 0.300	0.2	0.16	30/08/2018	8 05/12/2012 -	PAPERPACK (CR)	3.08	-0.65 Œ	3.1 20/03/2019	3.08	3.08	3.08 3.08	3.08 200@2.96	670@3.08	8.73	2017	30	1	92.40	12,175.52	2.8	3.6 27
11,812,193 0.470			29/05/2018	8 15/11/2006 -	PROFILE SA (CR)	1.895	0.26 #	1.89 20/03/2019	1.885	1.875 1	.895 1.895	1.892 1500@1.88	1190@1.90			1,962	10	3,711.7	22,384.11	1.21	1.995 95
27,345,120 0.470			18/07/2005	5 26/02/2014 -	QUALITY & RELIABILITY SA (CR)	0.217	-1.36 <b>Œ</b>	0.22 20/03/2019	0.222	0.213 0	.222 0.217	0.219 500@0.213	664@0.216			12,186	21	2,663.4	5,933.89	0.182	0.249 95
11,913,632 0.300			05/09/2008	8 14/12/2018 -	QUEST HOLDINGS (CR)	14.75		14.75 20/03/2019	14.8	14.55	14.8 14.75	14.732 16@14.65	700@14.75			2,761	20	40,674.90	175,726.07	12.8	15.2 <b>9</b> 5
6,456,530 1.08			04/07/2018	8 02/08/2010 -	SPACE HELLAS SA (CR)	5.2		5.2 20/03/2019	5.05	5.05	5.2 5.2	5.151 60@5.10	1603@5.20			370	6	1,905.8	33,573.96	4.56	5.5 <b>9</b> 5
3,125,463 0.300			16/11/1992	2 07/02/2017 -	UNIBIOS (CR)	0.313	-1.26 Œ	0.317 20/03/2019	0.298	0.29 0	.313 0.313	0.294 4026@0.290	45@0.310			1,010	5	297.2	978.27	0.275	0.38 23
22,016,250 0.370			15/07/2009	9 11/05/2000 -	ALUMIL (CR)	0.42	0.72 #	0.417 20/03/2019	0.44	0.42	0.44 0.42	0.426 230@0.413	475@0.420			4,480	16	1,908.0	9,246.83	0.181	0.478 17
401,136 16.00		0.75	05/04/2018	8 05/03/2013 -	ANDROMEDA SA (CR)	23		23 20/03/2019				1000@23.00	1010@24.00		2018				9,226.13	20.4	23 89
13,673,200 0.880			18/07/2008	8 26/07/2001 -	EVROFARMA SA (CR)	0.76	-0.65 Œ	0.765 20/03/2019	0.73	0.73	0.76 0.76	0.74215000@0.740	1510@0.765			23,290	38	17,287.8	10,391.63	0.605	0.84 35
27,848,000 0.300		0.0034	20/08/2018	8 02/09/2003 -	NEWSPHONE HELLAS SA (CR)	0.39	4.84 #	0.372 20/03/2019	0.39	0.39	0.39 0.39	0.39 4000@0.354	50@0.390			150	1	58.50	10,860.72	0.326	0.418 27
11,250,000 0.520	0.04		24/07/2017	7 09/11/2015 -	EKTER SA (CR)	1.28	-2.29 <b>(E</b>	1.31 20/03/2019	1.31	1.28	1.31 1.28	1.291 300@1.27	4@1.29			12,846	33	16,579.3	14,400.00	1.18	1.41 23
82,667,000 0.300				22/07/2014 -	ELTECH ANEMOS S.A. (CR)	1.98	1.28 #	1.955 20/03/2019	1.975	1.955	1.99 1.98	1.969 62@1.96	6888@1.98			2,340	10	4,608.4	163,680.66	1.475	2.03 75
18,410,839 1.00			07/07/2009	9 10/09/2010 -	ELASTRON (CR)	1.345	2.67 #	1.31 20/03/2019	1.275	1.275 1	.345 1.345	1.293 83@1.30	500@1.33	-(6)-	2017	3,142	13	4,062.7	24,762.58	1.125	1.39 17
375,241,586 0.390			26/06/2008	8 14/07/2006 -	ELVALHALCOR (CB)	1.525	5.17 #	1.45 20/03/2019	1.515	1.5	1.53 1.525	1.521 2756@1.53	5610@1.53			108,011	296	164,320.0	572,243.42	1.19	1.53 17
19,864,886 5.60	0.672	0.672	08/03/2018	8 02/07/2008 -	BANK OF GREECE (CR)	13.75	1.48 #	13.55 20/03/2019	13.55	13.55	13.8 13.75	13.65 240@13.60	49@13.75			11,439	145	156,145.5	273,142.18	12.2	13.85 83
14,050,971 0.340			13/12/2017	7 21/02/2018 -	ELTRAK SA (CR)	2.28		2.28 20/03/2019				19@2.18	1156@2.28						32,036.21	2.12	2.96 27
106,500,000 0.600	0.11	0.2	22/06/2018	8 28/01/2000 -	EYDAP S.A. (CR)	5.45	-0.37 Œ	5.47 20/03/2019	5.57	5.44	5.57 5.45	5.478 192@5.45	750@5.52			11,447	65	62,706.5	580,425.00	4.825	5.69 75
27,503,677 0.630	0.1	0.12	30/05/2018	8 18/10/1999 -	EUROPEAN RELIANCE INSUR. (C	R) 3.7	1.09 #	3.66 20/03/2019	3.67	3.67	3.7 3.7	3.699 210@3.67	20@3.69			1,040	6	3,846.6	0 101,763.60	3.4	3.75 85
122,156,754 0.440			24/11/2014	4 28/03/2018 -	IASO SA (CR)	1.37	7	1.37 20/03/2019	1.37	1.36	1.38 1.37	1.37 4000@1.37	2670@1.37			34,729	51	47,590.9	167,354.75	1.18	1.42 45
28,580,100 0.400		0.22	01/10/2018	8 04/07/2016 -	IKTINOS HELLAS SA (CR)	4.69	-0.21 <b>(E</b>	4.7 20/03/2019	4.74	4.64	4.8 4.69	4.703 118@4.64	1093@4.69			16,218	102	76,274.7	5 134,040.67	4.2	5.32 23
34,986,430 0.440			25/07/2008	8 23/02/2010 -	INTERWOOD-XYLEMPORIA (CR)	0.095	7	0.095 20/03/2019				4000@0.076	150@0.091						3,509.81	0.072	0.095 23
19,804,134 0.300			01/07/2004	4 06/11/2017 -	KEKROPS SA (CR)	1.72	-1.71 <b>G</b> E	1.75 20/03/2019	1.72	1.72	1.79 1.72	1.74 190@1.72	400@1.76		2017	17,175	51	29,877.5	34,063.11	1.24	1.86 86
40,219,218 0.300			02/07/2018	8 09/07/2013 -	KLOUKINAS - LAPPAS SA (CR)	0.696		0.696 20/03/2019	0.72	0.69	0.72 0.698	0.693 220@0.686	700@0.694			1,881	8	1,302.93	27,992.58	0.524	0.738 23
11,510,102 0.890			24/06/2005	5 06/10/1999 -	NAFPAKTOS TEXTILE IND. SA (CI	3) 0.456		0.456 20/03/2019				2130@0.456	493@0.496						5,248.61	0.44	0.64 37
31,543,600 0.420			19/07/2010	0 19/12/2018 -	KRETA FARM SA (CR)	0.838	2.20 #	0.82 20/03/2019	0.83	0.83	0.95 0.832	0.839 163@0.832	1300@0.910			1,897	7	1,590.8	26,433.54	0.6	1.22 35
33,065,136 0.380	0.09	0.115	23/08/2018	8 16/09/2013 -	KRI-KRI S.A. (CR)	4.55		4.55 20/03/2019	4.55	4.51	4.57 4.55	4.545 1932@4.48	197@4.55	20.51	2017	2,050	13	9,317.8	3 150,446.37	4.25	4.57 35
2,160,524 0.670	0.0436	0.0436	03/12/2018	8 23/11/1999 -	N. LEVEDERIS SA (PB)	0.19	-5.94 Œ	0.202 20/03/2019	0.182	0.182	0.21 0.19	0.198 975@0.190	500@0.220		2017	4,725	14	933.23	1,159.45	0.182	0.26 17
17,120,280 0.940			01/06/2010	0 09/07/2018 -	LOULIS MILLS SA (CR)	2.44	-2.40 Œ	2.5 20/03/2019	2.4	2.4	2.46 2.44	2.437 865@2.44	1421@2.50			4,585	10	11,172.4	41,773.48	2.1	2.5 35
11,700,000 0.360			02/06/2009	9 04/07/2018 -	MOTODYNAMICS S.A. (CR)	0.85		0.85 20/03/2019	0.85	0.85	0.86 0.85	0.85 450@0.825	350@0.850			3,863	6	3,283.7	9,945.00	0.695	0.9 53
32,188,050 1.04			21/07/2008	8 20/01/2000 -	EL. D. MOUZAKIS SA (CB)	0.486	6.11 #	0.458 20/03/2019	0.462	0.46 0	.486 0.486	0.476 50@0.482	4000@0.488			74,770	96	35,624.9	5 15,643.39	0.296	0.486 37
6,340,000 0.600			0.05 31/10/2018	8 30/11/2018 -	NAKAS MUSIC	1.7	6.92 #	1.59 20/03/2019	1.41	1.41	1.7 1.7	1.688 311@1.70		14.33	2017	440	7	742.60	10,778.00	1.33	2 53
294,016,812 0.300			08/07/2008	8 21/03/2016 -	NIREFS SA (CR)	0.1704	-0.35 Œ	0.171 20/03/2019	0.1702	0.17 0	.1720.1712	0.17 2363@0.172	1160@0.178			17,410	13	2,967.0	50,100.46	0.15140	D.1858 35
3,873,120 0.300			07/07/2008	8 04/10/2012 -	DRUCKFARBEN HELLAS (CR)	1.4		1.4 20/03/2019	1.4	1.4	1.4 1.4	1.4181808@1.40				12	1	16.80	5,422.37	1.4	1.4 13

Hellenic Exchanges – Athens Stock Exchange S.A.

Daily Official List Section 2: Analytic	Figure	s of Shar	res Transactions													Year: 140 Tra Thursda	iding Day I y, 21 March	
Number of Outstanding Securities Nominal Value		vidends [1] 2017 2	Date of Last Coupon 2018 Dividend [2] Right Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last Av min max price pri		Last Ask [7]	P/E after Year	Volume	rades T	ransactions Value[8]	Company Mkt Value (thou. €)	Year Year low high	Sector[ 4]
10,080,000 3.00	0.49	0.45	05/07/2018 27/08/2001	TPA SA (CR)	25.1	-0.79 <b>Œ</b>	25.3 20/03/2019	24.6	24.6 25.2 25.1	24.895 1@24.90	49@25.30	34.93 2017	604	11	15,036.60	253,008.00	23.9 2	25.5 2777
25,118,410 0.610			17/08/2000 10/09/2018	PAPOUTSANIS (CR)	1.255	-2.34 Œ	1.285 20/03/2019	1.29	1.25 1.29 1.255	1.259 3080@1.25	250@1.27	28.52 2018	11,303	45	14,232.40	31,523.60	0.95	1.3 <b>3767</b>
17,240,776 0.370			14/07/2005 30/09/2003	PERSEUS SA (CR)	0.955	-1.55 Œ	0.97 20/03/2019	0.92	0.92 0.97 0.955	0.944 500@0.935	490@0.955	5.61 2018	29,132	43	27,504.76	16,464.94	0.915 1.	.06 3577
7,070,400 0.930			30/11/2016 06/05/2016	PETROPOULOS PETROS (CR)	7.2	-0.55 Œ	7.24 20/03/2019	7.12	7.12 7.2 7.2	7.18 220@7.10	170@7.20		170	7	1,220.60	50,906.88	6.46 7.	.28 2753
43,741,452 0.660		0.0471	18/05/2018 01/11/1999	THRACE PLASTICS SA (CR)	2.24	-2.18 Œ	2.29 20/03/2019	2.24	2.2 2.26 2.24	2.231 30@2.24	767@2.26		12,979	78	28,958.79	97,980.85	1.79	2.6 1357
245,497,164 0.300			01/07/2008 30/07/2012	SELONDA AQUACULTURE SA (CR)	0.061	3.39 #	0.059 20/03/2019	0.059	0.0568 0.0616 0.061	0.059 2510@0.058	24216@0.061		288,583	63	16,931.56	14,975.33	0.031 0.	0.07 3573
40,693,350 5.00			03/07/2006 26/05/2015	TECHNICAL OLYMPIC SA (CR)	1.83	-1.61 <b>Œ</b>	1.86 20/03/2019	1.84	1.82 1.86 1.83	1.839 300@1.83	50@1.85		7,134	66	13,110.46	74,468.83	1.38 2.	2.38 3728
1,524,000 0.300			06/07/2007 06/02/2013	GIRAKIAN PROFIL SA (CB)	1.01	-7.34 Œ	1.09 20/03/2019	1	1 1.07 1.01	1.01 183@1.00	300@1.09	3.29 2017	454	7	458.67	1,539.24	0.925 1.	.75 1757
7,568,960 3.45	0.1049	0.0527	25/06/2018 26/06/2018	TITAN CEMENT CO. (PR)	17.3		17.3 20/03/2019	17.3	17.3 17.3 17.3	17.3 91@17.30	650@17.50		9	1	155.70	1,633,682.58	17.2 19	9.9 2353
305,732,436 0.410			08/07/2009 28/09/2011	HYGEIA SA (CR)	0.95		0.95 20/03/2019	0.95	0.95 0.95 0.95	0.953576534@0.950			85,619	16	81,338.05	290,445.81	0.95 0.9	962 4533
Main Market -	lowl	iauidi	tv Class															
14,000,000 4.15			23/04/2010 29/06/1999	ALPHA REAL ESTATE SA(CR)	6.6	-5.04 Œ	6.95 20/03/2019	6.6	6.6 6.95 6.6	6.617 199@6.60	9@6.85		228	22	1,508.60	92,400.00	6.05 7.	.45 8637
215,805,843 0.300			20/07/2009 29/12/2010	ATTICA HOLDINGS (CR)	1.38	1.47 #	1.36 20/03/2019	1.33	1.33 1.38 1.35	1.355 4813@1.35	230@1.40		4,549	20	6,163.22		1.15 1.	.42 5759
11,921,531 2.33		0.035	24/04/2018 31/07/2017	BRIQ PROPERTIES (CR)	2.25	-2.17 <b>(E</b>	2.3 20/03/2019	2.32	2.24 2.32 2.25	2.251 606@2.25	465@2.32	9.32 2018	3,888	7	8,753.30			2.38 8671
15,816,009 0.300			01/07/2009 17/07/2000	BYTE COMPUTER SA (CR)	0.615	1.65 #	0.605 20/03/2019	0.61	0.61 0.615 0.61	0.613 100@0.565	50@0.610		470	7	288.30	9,726.85	0.49 0.	).65 <b>9533</b>
9,907,500 0.300			06/10/2005 13/02/2002	CPI SA (CR)	0.236		0.236 20/03/2019			1314@0.214	360@0.236	2018				2,338.17	0.186 0.2	254 <b>9572</b>
52,800,154 0.300			20/08/2014 21/06/2004	F.G. EUROPE S.A. (CR)	0.412		0.412 20/03/2019	0.386	0.386 0.438 0.438	0.42 1940@0.396	20@0.448		300	3	126.00	21,753.66	0.342 0.4	438 3722
11,720,024 0.540			21/08/2014 01/08/2018	FLEXOPACK SA (CR)	7.7	-2.53 Œ	7.9 20/03/2019	7.7	7.6 7.7 7.7	7.694 500@7.50	485@7.70		155	6	1,192.50	90,244.18		.95 2723
4,740,000 0.860			14/03/2003	LOGISMOS S.A. (CR)	0.505		0.505 20/03/2019			200@0.456	600@0.488	59.25 2017				2,393.70	0.39 0.	).51 <b>9533</b>
10,500,000 0.950			24/06/2008 30/06/2017		0.99	0.51 #	0.985 20/03/2019	0.985	0.985 0.99 0.99	0.989 2900@0.985	300@0.995	2017	650	4	642.75	10,395.00		.03 2757
6,200,000 0.500			22/06/2010 01/11/1995	MINERVA KNITWEAR SA (CB)	0.169		0.169 20/03/2019	0.153	0.153 0.153 0.153	0.153 650@0.153	700@0.185		450	1	68.85	1,047.80	0.153 0.1	193 3763
57,434,884 1.31			05/06/2008 12/06/2009	REDS S.A. (CR)	0.91	-0.55 Œ	0.915 20/03/2019	0.905	0.89 0.925 0.91	0.903 922@0.905	5@0.910		11,453	21	10,343.39	52,265.74	0.8 1.	.01 8633
80,690,653 0.500			25/04/2014 22/12/2016	TRASTOR REAL EST. INV. CO.(CR)	0.965		0.965 20/03/2019			500@0.900	1050@0.975	28.44 2018				77,866.48	0.745 0.	).97 8671
15,300,000 0.300			30/07/2009 13/12/1999	ATTICA PUBLICATIONS SA (CR)	0.362		0.362 20/03/2019				45@0.362					/-		505 5557
18,810,000 0.400			08/07/2010 14/11/2007	VARVERIS - MODA BAGNO SA (CR)	0.49		0.49 20/03/2019				4501@0.442					9,216.90	0.442 0.	).49 2353
23,986,500 1.05			26/06/2009 15/03/2000	BIOKARPET S.A.(CR)	0.55		0.55 20/03/2019			400@0.496	500@0.605					13,192.58	0.48 0.	.69 3726
4,968,600 2.88			01/07/1998 14/12/1998	VIS SA (CR)	0.9		0.9 20/03/2019			300@0.840	100@0.980	2017				4,471.74	0.81 0.	).92 2723
6,325,000 0.600	0.11	0.15	03/07/2018 17/02/2014	VOGIATZOGLOU SYSTEMS SA (CR)	2.28		2.28 20/03/2019	2.2	2.2 2.2 2.2	2.2	1975@2.20		25	1	55.00	14,421.00		2.32 2797
8,418,750 0.300	0.3	0.28	19/06/2018 27/06/2012	GEKE SA (CB)	4.94		4.94 20/03/2019	5.2	5.2 5.2 5.2	5.2 50@5.00	416@5.30	16.57 2017	20	2	104.00	41,588.63	4.78	5.3 5753
24,060,000 0.300	0.01	0.01	02/07/2018 02/07/2018	GEN. COMMERCIAL & IND.SA (CR)	0.665	-3.62 Œ	0.69 20/03/2019	0.67	0.665 0.7 0.7	0.667 50@0.700	1680@0.700		2,170	5	1,447.25	15,999.90	0.585 0.	).75 <b>2797</b>
15,000,000 0.300			06/07/2007 18/07/2000	DAIOS PLASTICS SA (CR)	2.8		2.8 20/03/2019	2.62	2.62 2.8 2.8	2.76 360@2.66			180	4	496.80		2.62 2.	2.82 1357
34,720,000 0.310			16/06/2010 01/08/2007	DROMEAS SA (CR)	0.26		0.26 20/03/2019	0.264	0.25 0.266 0.26	0.253 500@0.244	15364@0.260		1,710	5	433.06	9,027.20	0.2 (	0.3 3726
255,494,534 3.00	0.2	0.22	0.09 20/12/2018 23/12/2015	NBG PANGAEA (CR)	4.88			4.9	4.9 4.9 4.9	4.9 150@4.90			100	1	490.00			5.3 8671
3,307,500 0.460			11/08/2010 04/12/2018	ELVE SA (CR)	3.8	-4.52 Œ		3.9	3.8 3.9 3.8	3.804 1000@3.78	4955@3.90		1,045	2	3,975.50			4.1 3763
31,734,530 1.60			09/07/2007 19/07/2006		0.182		0.182 20/03/2019	0.17	0.17 0.17 0.17	0.17	950@0.182		290	1	49.30			0.2 3577
23,828,130 0.500	0.052	0.06	18/07/2018 17/02/2009	ELINOIL S.A. (CR)	1.75		1.75 20/03/2019			135@1.68	100@1.74					.,		.77 537
26,730,187 0.520		0.04	09/07/2018 01/08/2017	ELTON SA (CR)	1.455		1.46 20/03/2019	1.485	1.45 1.485 1.45	1.455 104@1.42	992@1.45	18.74 2017	1,358	16	1,975.83			.56 1353
36,300,000 1.12	0.228		28/06/2018 12/12/2007				4.55 20/03/2019	4.55	4.49 4.55 4.55	4.53 5@4.50	84@4.55		1,910	13	8,652.86			4.6 7577

j.	ytic Fig	jures o	f Shares	Transaction	S																		Thursda	ay, 21 M	larch, 20
Number of Nomir Dutstanding Valu Securities			ends [1] 1017 2018	Date of Las Dividend [2]	t Coupon Right	Note	Shares	Closing price	% change		us closing ce/date	Open price		rice Last nax price		Last Bid [7]	Last Ask [7]	P/E after	Year	Volume	rades	Transactions Value[8]	Company Mkt Value (thou. €)	Year low	Year Sec high 4
86,735,980 0.31	810			06/07/2009	02/01/2002		ATHENS MEDICAL CENTER SA (CR)	1.53	-0.65 Œ	1.54	20/03/2019	1.53	1.52	1.53 1.5	i2	1.528 1407@1.52	100@1.57			2,579	11	3,941.3	8 132,706.05	0.96	5 1.63 4
8,226,132 0.90	900			15/05/2009	13/10/2014		ILYDA S.A. (CR)	0.214		0.214	20/03/2019	0.218	0.218	0.22 0.2	8	0.218 600@0.214	103@0.218			800	11	174.4	1 1,760.39	0.183	3 0.23 9
8,298,467 0.40	100			30/08/1993	08/05/2013		IDEAL GROUP SA (CR)	0.83		0.83	20/03/2019	0.78	0.78	0.78 0.7	'8	0.78 1091@0.780	5038@0.910			9	1	7.0	2 6,887.73	0.72	2 0.91 9
2,566,836 0.44	140			13/08/2010	09/01/2007		INTERWOOD-XYLEMPORIA (PR)	0.0725		0.073	20/03/2019					9400@0.074							- 3,509.81	0.0725	5 0.073 2
11,233,200 0.73	730			12/07/2010	30/07/1999		INTERTECH SA (CR)	0.24	-3.23 Œ	0.248	20/03/2019	0.24	0.24	0.24 0.2	4	0.24 620@0.240	1798@0.270		2017	880	3	211.2	0 2,695.97	0.198	3 0.28 9
7,500,000 0.33	330			19/06/2015	11/07/2018		S.KANAKIS SA (CR)	4.02	0.50 #	4	20/03/2019	3.9	3.9	4.06	4	4.013 4470@4.00	20@4.00	13.72	2017	880	9	3,531.0	0 30,150.00	3.8	3 4.3 3
9,742,920 0.40	100			12/08/2016	14/07/2000		KARAMOLEGOS SA (CR)	1.35		1.35	20/03/2019						1293@1.36						- 13,152.94	1.24	4 1.7 3
14,679,792 1.68	68	0.07		28/06/2017	04/09/2000		KARATZIS SA (CR)	7.35	-2.00 Œ	7.5	20/03/2019	6.95	6.95	7.35 7.3	15	7.213 600@7.15	300@7.45			33,360	26	243,280.5	0 107,896.47	é	5 7.5 2
2,760,000 11.8	.83	9.2	9.2	23/07/2018	16/07/1990		KARELIA TOBACCO CO. SA (CB)	254		254	20/03/2019					2@256.00	14@268.00						- 701,040.00	240	) 268 3
6,700,000 0.80	300 0	.028	D.028	28/06/2018	29/05/2014		MILLS KEPENOS (CR)	1.4		1.4	20/03/2019					220@1.37	184@1.54	30.26	2017				- 9,380.00	1.26	5 1.5 3
21,224,340 0.42	20	0.01	D.005	10/09/2018	25/04/2006		KORDELLOS BROS SA (CR)	0.418	٦	0.418	20/03/2019					2000@0.384	2100@0.452	43.99	2017				- 8,871.77	0.29	9 0.474 1
18,017,472 0.36	360			15/06/2010	28/08/2017		KTIMA KOSTAS LAZARIDIS SA (CR)	0.925		0.925	20/03/2019					186@0.850	950@0.980						- 16,666.16	0.75	5 1 3
7,595,160 0.60	500	0	.0263	04/09/2018	18/08/2010		KIRIAKOULIS SHIPPING SA (CR)	0.95	٦	0.95	20/03/2019	0.945	0.945	0.95 0.9	95	0.95 600@0.935	5622@0.950			1,975	6	1,875.3	8 7,215.40	0.81	1 1 5
21,364,000 1.12	12		0.2	28/06/2018	10/08/2005		LAMPSA HOTEL SA (CR)	17.9	-0.56 Œ	18	20/03/2019	17.6	17.5	17.9 17	.8 1	7.694 60@17.80	236@18.00			540	6	9,554.5	0 382,415.60	17.4	4 18.4 5
5,939,268 0.62	520			10/07/2003	03/01/2002		LANAKAM SA (CR)	0.462	٦	0.462	20/03/2019						519@0.488		2017				- 2,743.94	0.294	4 0.47 3
8,321,682 0.67	570			17/08/2007	23/11/1999		N. LEVEDERIS SA (CB)	0.09		0.09	20/03/2019					870@0.087			2017				- 1,159.45	0.081	1 0.149 1
9,819,370 0.69	590			14/08/2007	09/01/2004		MATHIOS REFRACTORY SA (CR)	0.22	7	0.22	20/03/2019					300@0.202	22196@0.242						- 2,160.26	0.172	2 0.256 2
106,980,050 2.25	25			25/07/2008	24/02/2014		MINOAN LINES SA (CR)	2.4		2.4	20/03/2019	2.4	2.4	2.4 2	.4	2.41001750@2.40	19@2.50			34,866	82	83,678.4	0 256,752.12	1.8	3 2.4 5
4,971,466 1.46	46			04/07/2007	08/10/2003		PAIRIS SA (CR)	0.214		0.214	20/03/2019					1000@0.193	1469@0.210			4,000	1	856.0	0 1,063.89	0.165	5 0.22 2
22,075,665 0.33	330	0.05	0.07	29/05/2018	27/04/2015		PLAISIO COMPUTERS SA (CR)	4.23	-0.94 Œ	4.27	20/03/2019	4.24	4.2	4.28 4.2	3	4.231 7@4.20	1351@4.25			4,118	38	17,424.5	2 93,380.06	3.74	4 4.29 9
27,379,200 0.30	300		D.148	20/07/2018	24/08/2018		CRETE PLASTICS SA (CR)	10.8	-1.82 Œ	11	20/03/2019	11	10.7	11 10	.8 1	0.861 205@10.80	85@11.00			249	7	2,704.4	0 295,695.36	10	) 11.6 1
21,912,599 0.30	300			11/04/2011	23/02/2007		REVOIL (CR)	0.72	5.11 #	0.685	20/03/2019	0.72	0.72	0.72 0.7	2	0.72 1000@0.620	143@0.690			200	5	144.0	0 15,777.07	0.392	2 0.78 5
4,181,450 0.50	500			21/08/2000	05/03/2002		FLOUR MILLS SARANTOPOULOS SA	0.67		0.67	20/03/2019					500@0.605							- 2,801.57	0.565	5 0.67 3
28,438,268 0.30	300			21/08/2006	24/11/1999		SPIROY AGRICULTURE SA (CR)	0.224	-1.75 <b>Œ</b>	0.228	20/03/2019	0.228	0.21	0.228 0.2	!1	0.225 7300@0.210	8000@0.228			2,420	2	544.2	0 6,370.17	0.206	6 0.24 1
10,203,575 0.73	/30			16/07/2007	18/10/1999		FIERATEX SA (CR)	0.167		0.167	20/03/2019					400@0.168	5@0.183		2017				- 1,704.00	0.153	3 0.216 3
8,340,750 1.16	16			25/06/2009	17/09/2018		HAIDEMENOS SA (CR)	0.55	٦	0.55	20/03/2019			·		2000@0.510	1543@0.575		2017				- 4,587.41	0.44	4 0.605 2
Exchange Tr	rade	d Fu	nds (FT	'Es)																					
642,382			•		15/06/2016		ALPHA ETF FTSE Athex Large Cap	18.66		18.66	20/03/2019													15.86	6 18.96 12
Surveillance	e																								
5,867,311 0.30				11/08/2010	28/04/2017	5123	DIONIC (CR)	0.35		0.35	20/03/2019					500@0.300	2400@0.420						- 2,053.56	0.35	5 0.67 2
163,854,177 0.30	300				19/09/2016	5161	Forthnet (CR)	0.13		0.13	20/03/2019	0.13	0.13	0.13 0.1	3	0.1315000@0.131	83@0.150			1,491	2	193.8	3 21,301.04	0.0905	5 0.164 9
355,437,751 0.36				07/07/2010			FRIGOGLASS SA (CR)	0.13	-11.56 <b>Œ</b>		20/03/2019	0.136		0.136 0.1		0.132 6500@0.125	145634@0.130			295,610	70	38,959.8			1 0.15 2
51,081,030 1.00							LAVIPHARM SA (CR)	0.178	-7.29 @		20/03/2019	0.192		0.192 0.1		0.186 1104@0.180	430@0.182			18,686	12	3,469.5		0.11	
4,419,616 1.58							MEDICON S.A (CR)	1.36			20/03/2019	1.36		1.36 1.3		1.36 2000@1.27	90@1.41			2,794	9	3,799.8			2 1.44 4
14,967,940 0.50							PASAL DEVELOPMENT S.A. (CR)	0.0925						0925 0.092		0.093 2500@0.077	6450@0.093			52,500	13	4,856.2			7 0.119 8
65,326,268 0.53							SATO SA (CR)	0.03			20/03/2019					7400@0.030							- 1,959.79		4 0.036 3
13,191,620 0.62							YALCO - CONSTANTINOU SA (CB)	0.178			20/03/2019						397@0.143								3 0.178 3
33,301,715 0.32				27/06/2003			. ,	0.054			20/03/2019	0.054	0.044	0.054 0.04	4	0.046 6809@0.044	5000@0.056			181	4	8.3			3 0.062 2

Hellenic Exchanges – Athens Stock Exchange S.A.

Number of Outstanding Securities         Nominal Value         2           13,000,000         1.00         1         1           185,373,016         0.300         3         3           312,163         0.300         2         969,713         0.300		lends [1] 2017 20	Date of Las Dividend [2]	t Coupon														
185,373,016 0.300 312,163 0.300			J18 Dividend [2]	Right	ote Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last Av min max price pri		Last Ask [7]	P/E after	Year	Volume	ides Transactio Value[8		Year Year Se low high
312,163 0.300			01/08/2007	07/04/2000 5	093 AKRITAS SA (CR)	0.278	٦	0.278 20/03/2019	0.224	0.224 0.224 0.224	0.224 3300@0.224	100@0.300			50	3	11.20 3,614.00	0 0.224 0.3
			02/07/2008	28/02/2011 4	957 ANEK LINES SA (CR)	0.055		0.055 20/03/2019	0.055	0.055 0.055 0.055	0.055 11207@0.055	100@0.059			55,361	15 3	044.86 10,425.87	0.04 0.065
2,969,713 0.300			02/07/2008	28/02/2011 4	959 ANEK LINES SA (PR, issue '90)	0.072		0.072 20/03/2019									10,425.87	0.048 0.072
			02/07/2008	28/02/2011 4	958 ANEK LINES SA (PR, issue '96)	0.07		0.07 20/03/2019									10,425.87	0.062 0.077
4,737,503 0.320			22/06/2005	22/09/2015 5	115 VARANGIS AVEPE S.A. (CR)	0.048	٦	0.048 20/03/2019				50@0.048					227.40	0 0.0385 0.056
6,553,376 0.300			25/06/2002	15/03/2019 5	162 VARVARESSOS SA (CB)	0.334	٦	0.334 20/03/2019	0.27	0.27 0.27 0.27	0.27	1@0.300		2017	12	2	3.24 2,188.83	8 0.2681 0.334
17,579,754 4.16			18/08/2006	02/08/2010 5	156 BIOTER SA (CR)	0.055	4.76 #	0.053 20/03/2019	0.055	0.055 0.055 0.055	0.055 9000@0.042	19149@0.055			20,851	2 1	146.81 966.89	0.042 0.085
77,126,446 0.340			23/05/2005	18/08/2011 5	094 G.E. DIMITRIOU (CR)	0.015	-16.67 <b>Œ</b>	0.018 20/03/2019	0.0145	0.0145 0.015 0.015	0.01511370@0.015	15000@0.016			67,359	19 1	000.39 1,156.90	0 0.01 0.028
15,878,748 0.480			10/07/2006	22/03/2004 5	095 DOMIKI KRITIS SA (CR)	0.08	٦	0.08 20/03/2019			650@0.067	2565@0.096					1,270.30	0 0.05 0.1
3,961,300 1.28			29/06/2004	03/08/2000 5	080 DUROS SA (CR)	0.236		0.236 20/03/2019				50@0.236		2017			934.87	0.189 0.236
7,085,888 1.59			02/07/1996	06/09/2010 4	690 ELVIEMEK (CR)	3.24		3.24 20/03/2019			27@2.60						22,958.28	3 2.6 4.7
51,754,364 0.300			23/12/2003	24/01/2007 5	197 SELECTED TEXT. IND. ASSOC	(CR) 0.095		0.095 20/03/2019	0.095	0.095 0.1 0.1	0.097 400@0.096	72@0.100			1,272	2	123.84 4,916.66	0.092 0.158
11,125,110 0.300			02/06/2010	06/11/2017 5	178 EUROCONSULTANTS S.A. (CR)	0.189		0.189 20/03/2019				151@0.192					2,102.65	0.105 0.198
7,125,216 0.650			01/07/2005	14/12/1999 4	955 KRE.KA SA (CR)	0.034		0.034 20/03/2019			6000@0.028			2017			242.26	0.02750.0405
7,734,375 1.00			09/07/2007	07/01/2011 5	112 LIVANIS SA (CR)	0.047		0.047 20/03/2019			3000@0.038	4280@0.056					363.52	0.032 0.047
15,842,391 1.51			15/07/2009	12/05/2000 5	141 BITROS HOLDING SA (CR)	0.091	2.82 #	0.089 20/03/2019	0.0885	0.0885 0.091 0.091	0.091 498@0.091				2,600	7	235.35 1,441.66	0.084 0.145
119,596,817 0.300			15/07/2008	27/04/2017 5	190 NIKAS SA (CR)	0.35	7	0.35 20/03/2019			62@0.340	9@0.400					41,858.89	0.34 0.35
24,319,250 0.300			09/07/2002	04/07/2007 5	165 PROODEFTIKH SA (CR)	0.148	-1.99 Œ	0.151 20/03/2019	0.155	0.148 0.155 0.148	0.152 1450@0.145	105@0.148			2,699	7	409.25 3,599.25	5 0.09 0.196
10,186,667 1.35			24/06/2008	02/02/2016 4	887 SIDMA SA (CR)	0.25	٦	0.25 20/03/2019			510@0.234	910@0.300					2,546.67	0.204 0.36
23,743,440 0.300			23/06/2008	24/07/2018 5	200 SFAKIANAKIS SA (CR)	0.298		0.298 20/03/2019	0.298	0.298 0.298 0.298	0.298 1000@0.272	400@0.356			120	1	35.76 7,075.55	0.236 0.384
766,000 1.00			01/07/2004	11/12/2012 5	193 TRIA ALFA SA (CR)	2.8	7	2.8 20/03/2019				331@2.80		2017			2,360.40	2.5 3.18
245,000 1.00			19/07/2010	11/12/2012 5	194 TRIA ALFA SA (PR)	0.88		0.88 20/03/2019			800@0.880	330@1.05		2017			2,360.40	0.535 0.88
Suspension Stat	tus																	
20,255,805 0.300			22/08/2006	02/08/2010 5	136 AXON HOLDING SA (CR)	0.058		0.058 28/04/2017									1,174.84	0.058 0.058
21,820,410 0.800			22/05/2008	02/08/2011 5	174 EUROMEDICA SA (CR)	0.448		0.448 30/04/2018									9,775.54	0.448 0.448
66,948,210 0.300			22/09/2015	22/09/2015 5	179 FOLLI FOLLIE (CR)	4.8		4.8 24/05/2018									321,351.41	4.8 4.8
2,235,600 0.350			21/04/2010	25/07/2017 5	199 AEOLIAN INVESTMENT FUND (	CR) 0.41		0.41 19/07/2018									916.60	0.41 0.41
14,870,100 0.300			15/05/2008	26/09/2011 5	130 ALPHA GRISSIN S.A. (CR)	0.014		0.014 13/04/2017									208.18	0.014 0.014
33,930,000 0.300			03/07/2006	30/05/2001 4	865 BABIS VOVOS SA (CR)	0.304		0.304 30/03/2012									10,314.72	0.304 0.304
6,000,000 0.600			13/06/2008	08/04/2004 5	172 EUROBROKERS S.A. (CR)	0.008		0.008 27/04/2018									48.00	0.008 0.008
24,619,524 0.500			10/10/1986	30/12/2002 4	914 KERAMIA-ALLATINI (CR)	0.088		0.088 30/08/2012									2,166.52	2 0.088 0.088
25,179,640 0.600			08/08/1994	19/09/2000 5	191 J.BOUTARIS & SON HOLD. SA	(CB) 0.026	٦	0.026 01/10/2018									742.45	0.026 0.026
1,540,000 0.600			08/08/1994	19/09/2000 5	192 J.BOUTARIS & SON HOLD. (PB	3) 0.057		0.057 01/10/2018									742.45	6 0.057 0.057
23,935,280 0.300			29/06/2009	13/06/2000 5	153 NAYTEMPORIKI PUBLISHING S	GA(CR) 0.107	7	0.107 02/10/2017									2,561.07	0.107 0.107
255,459,600 0.300			26/06/2000	03/12/2010 5	101 NEL SA (CR)	0.07	7	0.07 31/08/2015									17,882.17	0.07 0.07
23,463,874 0.800			23/05/2003	21/12/1999 4	918 NEORION SA (CR)	0.125		0.125 30/08/2012									2,932.98	0.125 0.125
18,750,000 0.300			02/07/2001	31/12/2012 5	154 PEGASUS PUBLISHING S.A. (C	R) 0.089		0.089 02/10/2017									1,668.75	0.089 0.089
100,793,572 0.300			16/07/2009	11/02/2016 5	110 TELETIPOS SA (CR)	0.06		0.06 07/03/2016									6,047.61	0.06 0.06

Hellenic Exchanges – Athens Stock Exchange S.A.

Daily Official List		Year: 140 Trading Day No: 56
Section 2: Analytic Figures of Shares Transactions		Thursday, 21 March, 2019
Number of Nominal Dividends [1] Date of Last Coupon Outstanding Value 2016 2017 2018 Dividend [2] Right Note Shares	Closing Previous closing Open Price Price Last Avg Last Bid price % change price/date price min max price price [7]	Last Ask [7] P/E Trades Transactions Company Mkt Year Year Sector[ after Year Volume Value[8] Value (thou. €) low high 4]
4,034,950 0.680 01/07/2005 30/12/2010 5171 CHATZIKRANIOTIS & SONS SA (CR)	0.14 , 0.14 27/04/2018	564.89 0.14 0.14 3577

Section 2: Shares' Notes

Shares' Notes

Code		Note text
( )	-	Adjusted dividends.
*	-	Last adjusted closing price.
[1]	-	Net dividends.
[2]	-	The "Date of Last Coupon" for New listings refers to the date company's stocks started to trade in Athex
[3]	-	The Company Market Value is refered to the number of outstanding shares
[4]	-	Sectors codification can be found in Appendix A
[5]	-	The Market Value refers to the total number of shares listed (including their several classes) in the exchange by the company.
[6]	-	P/E greater than 100
[7]	-	Last view of the Order Book before the end of the trading session
[8]	-	All Blocks Methods' Transactions Value are included.
4690	-	Transfer to Surveillance category as of 4/4/2006.
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.
4914	-	Suspension of trading as of 31/8/2012.
4918	-	Suspension of trading as of 31/8/2012.
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.
4983	-	Transfer to the Surveillance Category as of 5/4/2013.
5080	-	Transfer to the Surveillance Category as of 06/09/2011.
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 5/4/2013.
5101	-	Suspension of trading as of 1/9/2015.
5110		Suspension of trading as of 08/03/2016.
5112		Transfer to the Surveillance Category as of 15/04/2016.
5112	-	Transfer to the Surveillance Category as of 15/04/2016.
5113	•	
	-	Transfer to the Surveillance Category as of 10/04/2014
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.
5161	-	Transfer to the Surveillance Category as of 25/11/2011.
5162	-	Transfer to the Under Supervision Category as of 21/12/2009.
5165	-	Transfer to the Surveillance Category as of 15/02/2018.
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.
5190	-	Transfer to the Surveillance Category as of 10/04/2012.
5191	-	Suspension of trading as of 02/10/2018.
5192	-	Suspension of trading as of 02/10/2018.
5193	-	Transfer to the Surveillance Category as of 25/10/2018.
5194	-	Transfer to the Surveillance Category as of 25/10/2018.
Hellenic	: Exc	hanges – Athens Stock Exchange S.A. Section 2, 1/2

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Code		Note text								
5195	-	Transfer to the Surveillance Category as of 27/06/2008.								
5196	-	Transfer to the Under Surveillance Category from 08/04/2011.								
5197	-	- Transfer to the Surveillance Category as of 07/11/2018.								
5199	-	- Suspension of trading as of 20/07/2018.								
5200	- Transfer to the Surveillance Category as of 10/04/2012.									

# Daily Official List Section 3: Figures of Securities Transactions

# Securities Blocks Details

Securities	Block Volume	Price	Block Trade Value	Time of approval	Note
MOTOR OIL (CR)	20,316	20.96	425,823.36	11:33:00	20
OTE (CR)	120,000	11.21	1,344,600.00	11:58:57	20
OTE (CR)	100,000	11.21	1,121,000.00	11:59:31	20
OTE (CR)	50,000	11.21	560,500.00	12:12:10	20
OTE (CR)	32,076	11.18	358,609.68	12:38:01	20
OTE (CR)	147,300	11.20	1,649,760.00	16:22:57	20
OTE (CR)	60,496	11.21	678,160.16	16:25:08	20
EUROBANK ERGASIAS (CR)	31,000,000	0.668	20,692,500.00	17:18:08	20

Blocks Notes

9 - Method 6-1 / Special Fees

10 - Method 6-1 / Special Fees, SDS

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

18 - Method 6-2 / SPOT 1

19 - Method 6-2 / SPOT 2

- 20 Method 6-1 and Method 6-1 Same Day Settlement
- 21 Other Pre-agreed

Daily Official List Section 3: Figures of Securities Transactions										Y		ading Day No: 56 ay, 21 March, 2019
Shares I	Rights De	tails										
Occured date	Exercise from	Exercise until	Trading until	Rights	Price min	Price max	Closing price	Last Bid	Last Ask	Volume	Trades	Transactions Value
15/03/2019	20/03/2019	03/04/2019	29/03/2019	VARVARESSOS S.A. EUROPEAN SPI			0.102					

Daily Official List Section 3: Figures of Securities Transactions				Year: 140 Trading Thursday, 21	,
Securities Forced Sales					
Securities	Category of Security	Transaction s Volume	Number of Trades	Transactions Value	Note
ALPHA BANK (CR)	Stocks	91	1	116.03	1
KEKROPS SA (CR)	Stocks	300	1	522.00	1
TECHNICAL OLYMPIC SA (CR)	Stocks	438	3	797.12	1
PAIRIS SA (CR)	Stocks	4,000	1	856.00	1
JUMBO SA (CR)	Stocks	4,600	1	67,988.00	1
KARATZIS SA (CR)	Stocks	30,500	4	222,650.00	1
VIOHALCO SA/NV (CB)	Stocks	128	2	395.38	1
CENERGY HOLDINGS (CB)	Stocks	15,628	3	20,430.17	1

Forced Sales Notes

1 - Normal Forced Sale.

2 - Forced Sales of Fixed Registered Shares.

3 - Forced Sales of Remaining Stock Fractions.

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

Daily Official List Section 3: Figures of Securities Trans	Yea	r: 140 Trading Thursday, 21	, ,							
Forced Sales Registered Sh	ares									
Securities	Start Date	End Date	Initial Volume	Remaining Volume	Date	Avg price (day)	Avg price (period)	Number of Trades	Transactions Volume	Transactions Value

Forced Sales Notes

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

Daily Official List Section 3: Figures of Securities Transactions		0	Day No: 56 March, 2019							
Exchange Traded Funds (ETFs) Cl	naracteristics									
	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	21/03/2019	5,000	642,382			642,382	11,959,570.00	18.6175	0.43	30/06/2018

# ETFs Notes

[1] - Units (T) = Units (T-1) + New Units (T-1) - Redemption Units (T-1)
[2] - The Creation / Redemption Units of T-1 are included.

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

Section 5: Bonds traded in Fixed Income Assets Market

# Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Coi Common	upon Preffered	g Corporate Bonds	Price min Price max	Closing price	Previous cl price/da		actions ilue	Last order Price Buy / Sell	Date	ear min	Year max
179,991,941	0.30	0.30	1.00	11/10/2025	9		10		1 FORTHNET S.A. (Convertible)						1.0610 B	14/02/2019	100.0000	100.0000

Transactions Volume = (Pieces) \* (Nominal Price). Transactions Value = (Pieces) \* (Nominal Price) \* (price %) + (Accrued interest). The price of a Bond is stated as a percentage (%) of Bond's Nominal Price. Nominal Price in Euros (€), except if it is noted differently.

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

Section 5: Bonds traded in Fixed Income Assets Market

# Non Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	C Common	oupon Preffered	Tradi g	<sup>1</sup> Corporate Bonds	Accrued Yield.T.Mat Int.	Price min	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Last order Price Buy	/ / Sell	Date	ear min	Year max
25,000	1,000.00	1,000.00	4.95	26/06/2023	5		2		1	B&F COMM. & GARM. INDUS. S.A. (Non Convertible)	12.2375 5.7830	95.4000	98.0000	96.3795	95.3820 20/03/2019	20,000	19,520.65	95.0000	B 2	21/03/2019	93.0000	98.5000
90,000	1,000.00	1,000.00	3.00	11/05/2023	5		2		1	CORAL A.E. (Non Convertible)	11.1667 2.6080	101.2100	101.2500	101.2270	101.2100 20/03/2019	300,000	307,031.00	101.2300	B 2	21/03/2019 1	00.2726	101.700
120,000	1,000.00	1,000.00	3.95	04/04/2025	7		2		1	GEK TERNA S.A. (Non Convertible)	18.9819 3.5230	101.3000	101.6500	101.4703	101.3000 20/03/2019	488,000	504,438.19	101.5500	B 2	21/03/2019	99.0000	101.998
60,000	1,000.00	1,000.00	3.85	21/07/2022	5		4		1	TERNA ENERGY FINANCE S.A. (Non Convertible)	6.8444 2.7360	102.9000	103.0000	102.9000	102.4250 20/03/2019	22,000	22,795.58	102.1100	B 2	21/03/2019 1	00.5200	103.390
300,000	1,000.00	1,000.00	3.10	27/06/2022	5		4		1	MYTILINEOS HOLDINGS S.A. (Non Convertible)	7.6639 2.2960	102.0700	102.1700	102.0933	102.1000 20/03/2019	99,000	101,866.53	102.0600	B 2	21/03/2019 1	00.0500	103.400
50,000	1,000.00	1,000.00	4.35	20/06/2022	5		4		1	SYSTEMS SUNLIGHT S.A. (Non Convertible)	11.6000 3.1870	102.6500	102.8000	102.7357	102.6500 20/03/2019	14,000	14,545.40	102.3000	B 2	21/03/2019	99.4118	102.900
200,000	1,000.00	1,000.00	3.50	21/03/2022	5		5		1	O.P.A.P. S.A. (Non Convertible)	0.4861 2.4330	102.3700	102.5500	102.5336	102.5800 20/03/2019	110,000	112,840.47	102.5800	B 2	21/03/2019 1	01.6500	102.580
40,000,000	1.00	1.00	5.00	04/10/2021	5		10		1	HOUSEMARKET S.A. (Non Convertible)	0.0113 3.0940	103.5000	103.8900	103.6294	103.7000 20/03/2019	80,000	83,803.50	103.5000	B 2	21/03/2019 1	01.9500	103.890
200,000	1,000.00	1,000.00	3.60	12/03/2026	7		1		1	AEGEAN AIRLINES S.A. (Non Convertible)	1.4000 3.3870	101.1100	101.2000	101.2000	101.1000 20/03/2019	300,000	303,885.00	101.2200	B 2	21/03/2019 1	00.000	101.4000

Corporate Bonds Notes

Transactions Volume = (Pieces) \* (Nominal Price). Transactions Value = (Pieces) \* (Nominal Price) \* (price %) + (Accrued interest). The price of a Bond is stated as a percentage (%) of Bond's Nominal Price. Nominal Price in Euros (€), except if it is noted differently.

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

Section 5: Bonds traded in Fixed Income Assets Market

**Government Bonds** 

Number Listed Bonds	Nominal price	Today's Rate	Accrued Interest Calc	Exp. Date [1]	Duration (years)	Note	Coupons Date	Curr. coupon value	Tradin Unit	Government Bonds	Price min	Price max	Closino 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							1.0000	В	28/11/2018
2,500,000	1,000.00	3.45	Actual/Actual	02/04/2024	5		02/04	3.45	1	GGB-FXD-020424-05Y-3.450-1.000									
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			1.0000	В	28/11/2018
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			1.0000	В	28/11/2018
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			1.0000	В	28/11/2018
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			1.0000	В	28/11/2018
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			1.0000	В	28/11/2018
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	0.40 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
2,500,000	1,000.00	3.88	Actual/Actual	12/03/2029	10		12/03	3.88	1	GGB-FXD-120329-10Y-3.875-1.000									
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									
250,250	1,000.00	2.90	Actual/Actual	20/03/2023	4		20/03	2.90	1	GGB-FXD-200323-04Y-2.900-1.000									
964,000	1,000.00	3.25	Actual/Actual	20/03/2025	6		20/03	3.25	1	GGB-FXD-200325-06Y-3.250-1.000									
2,100,000	1,000.00	3.55	Actual/Actual	20/03/2026	7		20/03	3.55	1	GGB-FXD-200326-07Y-3.550-1.000									
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: 140 Trading Day No: 56
Section 5: Bonds traded in Fixed Income Assets Market	Thursday, 21 March, 2019
Government Bonds	

Number Listed Bonds	Nominal price	Today's Rate	Accrued Interest Calc	Exp. Date [1]	Duration (years)	Note	Coupons Date	Curr. coupon value	Trading Unit Government Bonds	Price Pr min m	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Price	Last order Buy / Sell	Date
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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 Section 5: Bonds traded in Fixed Income Assets Market

Year: 140 Trading Day No: 56 Thursday, 21 March, 2019

# Treasury Bills & Zero Coupon Government Bonds

				13-V	/eek Maturit	ty							26-W	/eek Maturi	у				_			52-W	/eek Maturit	у			
Issue Date	Exp. Date	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 1 Price	rade Date	Volume Traded	Note	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last T Price	rade Date	Volume Traded	Note
15/06/2018																			14/06/2019	1.09	1,000,000	1,000.00	989.10				
14/09/2018																			13/09/2019	1.09	1,000,000	1,000.00	989.10				
14/12/2018																			13/12/2019	1.09	1,000,000	1,000.00	989.10				

Daily Official Section 5: Go	l List overnment Bonds Trac	ded with the C	pen Outcry Me	ethod												Year	: 140 Trad Thursday		
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 day:	s Bonds		price of ous days		tcry in Ca Buy / Sell	. ,	Trades in Pieces	Life min	Life Max
Corporate	Bonds in Foreig	gn Currenc	y and Euro	C															
103,746	GBP / 10	01/12	0.25		60	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		62	1	01/12/1928	100	2.5	360	National Mortgage Bank								

Government	Ponde	Notos
Government	BOHUS	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. ( $\mu\tau\phi\rho$ -0)

Hellenic Exchanges – Athens Stock Exchange S.A. Market Operation & Development Division - Statistics & Information Services Section 5, 1/1

# Daily Official List Section 6: Additional Infos

# Athex & ATHEXClear Members List

Member Name				Stock Market		Derivati	ives Market	ATHE)	XClear Member
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
. SARRIS SECURITIES S.A.			a	inion boi	manor		manor	Cicaning	cicaning
, DRAGATSANIOU ATHINA	+30 2103367700	210-3312324							
LPHA BANK A.E.								а	
0, STADIOU STR ATHINA	(210)-3260000	(210)-3264116							
	(210)-3265546	(210)-3265811							
03, AVE. ATHINON ATHINA	+30 2103436820	210-3436270							
ALPHA FINANCE INVESTMENT SERVICES S.A.			а		а	а	а		а
, MERLIN ATHINA	+30 2103677400	210-33311193							
ARDU PRIME SECURITIES S.A			а			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			а	а					
KRANIDIOTI 10, OFFICE 102 NICOSIA	+357 22742000	357 22742001							
XON SECURITIES S.A.			а			а			
8, STADIOU ATHINA	+30 2103363800	210-3243903							
SETA SECURITIES S.A.			а		а	а			а
9, ALEXANDRAS AVEN. & VRAILA ATHINA	+30 2106478900	210-6410139							
INP PARIBAS SECURITIES SERVICES								а	
, LAMPSAKOU ATHINA	+30 2107468500	210-7468579-581							
APITAL SECURITIES S.A.			а			а			
8, 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								
CITIGROUP GLOBAL MARKETS EUROPE AG			а						
6, REUTERWEG FRANKFURT			-	_					
CREDIT SUISSE SECURITIES (EUROPE) LIMITED	. 44 207000000		а	а					
	+44 2078888888		-						
CYCLOS SECURITIES S.A. 19. PANEPISTIMIOU ATHINA	+30 2103364300	+30 210-3239122	а			а			а
DEUTSCHE BANK S.A.	+30 2 103304300	+30 210-3237122	а	а		а			
, GREAT WINCHESTER STREET LONDON	+44 20 754 54209	00441133361437	a	e		a			
VYNAMIC SECURITIES S.A.	1112073131207	0011133301137	а			а			а
SYGROU AVENUE 223 & TRALLEON 2 NEA SMYRNI	+30 2103677700	210-3677777	-						
UROBANK EQUITIES INVESTMENT FIRM S.A	1002100077700	210 001111	а		а	а	а		а
FILELLINON 10 & XENOFONTOS 13 ATHINA	+30 2103720000	210-3720001							
UROBANK ERGASIAS S.A.								а	
, OTHONOS STR. ATHINA	(210)-3337969	(210)-3245916							
	(210)-3337000	(210)-3233866							
OTHONOS ATHINA	+30 2103337000	210-3245916							
UROCORP INVESTMENT SERVICES S.A.		2.2 02.0/10	а			а			а
4, FILIKIS ETERIAS SQ, ATHINA	+30 2107263500	2107263666							
UROTRUST INVESTMENT FIRM SA			а						
13, SEVASTOUPOLEOS ATHINA	+30 2103363100	+30 210-3238334							
UROXX SECURITIES S.A.			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.			а						
9, SOFOKLEOUS ATHINA	+30 2103727200	210-3210-291							
LOBAL CAPITAL SECURITIES AND FINANCIAL SERVICES LTD			а	а					
), AVE. ARCHIEPISKOPOU MAKARIOU NICOSIA	+357 22710710	357 22339332							
ELLENIC BANK (INVESTMENTS) LTD				а					
AVE.KYRIAKOU MATSI 31 - PO BOX 24747 NICOSIA	+357 22500100	357 22500110							
ELLENIC-AMERICAN SECURITIES S.A.			а		а	а			а
7, ANDREA PAPANDREOU ATHINA	+30 2103311100	+30 210-3215968							
SBC FRANCE								а	
09-111, AVE. MESOGION ATHINA	+30 2106960000	210-6929336							
NDEX SECURITIES S.A.			а						
, DRAGATSANIOU ATHINA	+30 2103213920	+30 210-3213216							

Hellenic Exchanges – Athens Stock Exchange S.A.

# Section 6: Additional Infos

# Athex & ATHEXClear Members List

Year: 140	Trac	ding	Day	No:	56

Thursday, 21 March, 2019

lember Name				Stock Market		Derivat	ives Market	ATHE	XClear Member
ddress	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
IVESTMENT BANK OF GREECE S.A.			а		а	а	а	a	ý
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							
IEGA EQUITY SECURITIES & FINANCIAL SERVICES PUBLIC LTD			а	а		а			
2-44, AVE. GRIVA DIGENI NICOSIA	+357 22711711	357 22711811							
IERIT SECURITIES S.A			а		а	а			а
SOFOKLEOUS ATHINA	+30 2141008800	210-3671830							
IERRILL LYNCH INTERNATIONAL			а	а					
, KING EDWARD STREET LONDON	+44 20276281000								
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	(210) 3341000	(210) 0220107	а		а	а	а		
5, 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		. 302 10 32 31010	а	а					
75 PRODROMOU AVENUE, ONEWORLD PARKVIEW HOUSE, 3RD F	00885022873760			-					
ANTELAKIS SECURITIES S.A.			а		а	а	а		
ANTELAKIS SECURITIES S.A. 7, ETHNIKIS ANTISTASIS B CHALANDRI	+30 2106965000	210-6929550	4			a			
EGASUS SECURITIES S.A	100 2 100 700000	210 0727330	а			а			
EGASUS SECURITIES S.A 7 , VALAORITOU & AMERIKIS ATHINA	+30 2103670700	+30 210-3670760	a			a			
RAEUS BANK S.A.	-30 2103070700	- 30 2 10-3070700	а			а		а	
IRAEUS BANK S.A. AMERIKIS STR. ATHINA	(210)-3335000	(210)-3335079	a			a		a	
AMERIKIS ATHINA	+30 2103335000	210-3335079							
AMERIKIS STR ATHINA	(210)-3335918	(210)-3254207							
IRAEUS SECURITIES S.A.		010 005 1155	а		а	а	a		а
), STADIOU ATHINA	+30 2103354100	210-3354170							
RELIUM INVESTMENT SERVICES S.A.			а			а			
42, KIFISIAS ATHINA	+30 2103677044	+30 210-6926403							
ROCHOICE SECURITIES LTD	053.07	057.04	а	a					
7, SPYROY KYPRIANOY NICOSIA	+357-24-661192	+357-24-662464							
HARELINK SECURITIES-FINANCIAL SERVICES LTD			а	а		а			
, THEOTOKI MEGARO ELLINA NICOSIA	+357 22554200	+357 22750852							
DCIETE GENERALE S.A.			а	а		а			
7 COURS VALMY 92987 PUTEAUX - LA DEFENSE PARIS	+33 157290504	+33142138697							
DLIDUS SECURITIES S.A			а			а			а
I, LOUIZIS RIANCOUR ATHINA	+30 2106900600	210-6985421							
F. 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							
BS LIMITED				а					
, FINSBURY AVENUE LONDON	+44 2075687135								

# List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
ADMIE (IPTO) HOLDING S.A. (CR)	Main Market
PIRAEUS SECURITIES S.A.	29/06/2017
ALPHA BANK (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	29/02/2016
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012
HELLENIC-AMERICAN SECURITIES S.A.	06/02/2019
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
ALUMIL (CR)	Main Market
BETA SECURITIES S.A.	18/07/2013
ATTICA BANK S.A. (CR)	Main Market
BETA SECURITIES S.A.	02/06/2014
EUROXX SECURITIES S.A.	22/01/2016
PIRAEUS SECURITIES S.A.	20/09/2017
ATTICA HOLDINGS (CR) HELLENIC-AMERICAN SECURITIES S.A.	Main Market 28/12/2017
HELLENIC-AMERICAN SECURITIES S.A. AUTOHELLAS SA (CR)	Z8/12/2017 Main Market
EUROXX SECURITIES S.A.	02/07/2018
BYTE COMPUTER SA (CR)	Main Market
MERIT SECURITIES S.A	04/08/2013
CC HBC AG (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2013
NATIONAL SECURITIES S.A	29/04/2013
PIRAEUS SECURITIES S.A.	04/05/2015
CENERGY HOLDINGS (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	02/01/2017
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/01/2017
CNL CAPITAL (CR)	Main Market
MERIT SECURITIES S.A	01/10/2018
EKTER SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	16/10/2017
LEON DEPOLAS SECURITIES S.A.	21/05/2018
ELASTRON (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	20/02/2017
ELLAKTOR (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	14/03/2019
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2013
EUROXX SECURITIES S.A.	24/09/2018
HELLENIC-AMERICAN SECURITIES S.A. NATIONAL SECURITIES S.A	14/01/2019 25/06/2013
PIRAEUS SECURITIES S.A. ELTON SA (CR)	22/10/2018 Main Market
BETA SECURITIES S.A.	03/09/2013
ELVALHALCOR (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	07/05/2018
EUROBANK EQUITIES INVESTMENT FIRM S.A	07/05/2018
EUROBANK ERGASIAS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2013
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
FOURLIS (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/12/2016
EUROXX SECURITIES S.A.	01/12/2016
PIRAEUS SECURITIES S.A.	06/03/2017
GEK TERNA (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	07/09/2015
GR. 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
GRIVALIA PROPERTIES (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	20/09/2017

# List of Stocks under Market Making operations

iecurities	Stock Category
Market Maker	Start Market Making
IELLENIC EXCHANGES-A.S.E. (CR)	Main Market
NATIONAL SECURITIES S.A	25/06/2013
PIRAEUS SECURITIES S.A.	04/05/2015
ELLENIC PETROLEUM (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	14/09/2015
PIRAEUS SECURITIES S.A.	20/03/2017
(TINOS HELLAS SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	25/02/2019
TRACOM CONSTR. (CR)	Main Market
MERIT SECURITIES S.A	05/06/2018
	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	03/08/2018
LEON DEPOLAS SECURITIES S.A.	08/10/2018
ITRALOT (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	03/07/2017
BETA SECURITIES S.A.	10/04/2017
EUROBANK EQUITIES INVESTMENT FIRM S.A	18/12/2017
EUROXX SECURITIES S.A.	12/06/2017
HELLENIC-AMERICAN SECURITIES S.A.	30/05/2018
PANTELAKIS SECURITIES S.A.	07/05/2018
PIRAEUS SECURITIES S.A.	28/09/2013
& P - AVAX SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	14/12/2015
IMBO SA (CR)	Main Market
MERIT SECURITIES S.A	06/11/2017
PIRAEUS SECURITIES S.A.	06/03/2017
OUKINAS - LAPPAS SA (CR)	Main Market
BETA SECURITIES S.A.	22/09/2014
RI-KRI S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	07/05/2018
LEON DEPOLAS SECURITIES S.A.	16/01/2017
AMDA DEVELOPMENT SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	08/12/2014
PANTELAKIS SECURITIES S.A.	06/11/2017
PIRAEUS SECURITIES S.A.	29/06/2017
AMPSA HOTEL SA (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	16/01/2017
ARFIN INVESTMENT GROUP (CR)	Main Market
PIRAEUS SECURITIES S.A.	02/02/2013
LS MULTIMEDIA SA (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	07/12/2015
DTOR OIL (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	01/09/2014
MERIT SECURITIES S.A	25/02/2019
NATIONAL SECURITIES S.A	17/02/2014
PIRAEUS SECURITIES S.A.	04/05/2015
YTILINEOS HOLDINGS (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	20/09/2017
MERIT SECURITIES S.A	25/02/2019
NATIONAL SECURITIES S.A	25/06/2013
PIRAEUS SECURITIES S.A.	04/05/2015
TIONAL 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.	08/09/2013
YAP (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
MERIT SECURITIES S.A	20/03/2017
NATIONAL SECURITIES S.A	15/01/2013
PIRAEUS SECURITIES S.A.	04/05/2015

### List of Stocks under Market Making operations

Market Maker OTE (CR) ALPHA FINANCE INVESTMENT SERVICES S.A. EUROBANK EQUITIES INVESTMENT FIRM S.A HELLENIC-AMERICAN SECURITIES S.A. MERIT SECURITIES S.A NATIONAL SECURITIES S.A	Start Market Making Main Market 08/01/2013 24/10/2012 25/07/2014
ALPHA FINANCE INVESTMENT SERVICES S.A. EUROBANK EQUITIES INVESTMENT FIRM S.A HELLENIC-AMERICAN SECURITIES S.A. MERIT SECURITIES S.A	08/01/2013 24/10/2012
EUROBANK EQUITIES INVESTMENT FIRM S.A HELLENIC-AMERICAN SECURITIES S.A. MERIT SECURITIES S.A	24/10/2012
HELLENIC-AMERICAN SECURITIES S.A. MERIT SECURITIES S.A	
MERIT SECURITIES S.A	25/07/2014
	23/07/2014
NATIONAL SECURITIES S.A	20/03/2017
	01/12/2012
PIRAEUS SECURITIES S.A.	08/09/2013
2.P.A. S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	06/02/2019
PAPOUTSANIS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	19/11/2018
BETA SECURITIES S.A.	25/11/2013
PETROPOULOS PETROS (CR)	Main Market
BETA SECURITIES S.A.	28/05/2013
VIRAEUS BANK (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2012
EUROXX SECURITIES S.A.	15/02/2016
HELLENIC-AMERICAN SECURITIES S.A.	14/01/2019
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.	23/07/2018
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2012
MERIT SECURITIES S.A	06/11/2017
NATIONAL SECURITIES S.A	26/03/2013
PIRAEUS SECURITIES S.A.	28/09/2013
JUALITY & RELIABILITY SA (CR)	Main Market
BETA SECURITIES S.A.	20/08/2014
DUEST HOLDINGS (CR)	Main Market
BETA SECURITIES S.A.	26/03/2018
EUROBANK EQUITIES INVESTMENT FIRM S.A	28/01/2019
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
ITAN CEMENT (CR)	Main Market
NATIONAL SECURITIES S.A	17/02/2014
PANTELAKIS SECURITIES S.A.	14/03/2019
PARTELARIS SECURITIES S.A. PIRAEUS SECURITIES S.A.	04/05/2015
	04/05/2015 Main Market
ALDUA ENANCE INVESTMENT SERVICES S A	
ALPHA FINANCE INVESTMENT SERVICES S.A.	17/02/2014
EUROBANK EQUITIES INVESTMENT FIRM S.A MERIT SECURITIES S.A	01/01/2017 17/03/2014

# Daily Official List Section 7: Index Futures

# Year: 140 Trading Day No: 56 Thursday, 21 March, 2019

Underlying Asset	Derivatives Market													
Price max Price min Closing price change	Delivery Month	Open price Price max		Price min Last price Closing price			Last Bid Last Ask		Fixing price*	Life high	Life low	Trades	Volume	Open Interest
FTSE/Athex Large Cap														(Trade Unit: 1 Index Point x 2€, Cash Settlement
1,879.29 1,855.81 <b>1,866.58</b> 0.14%	April 2019	1,858.00	1,882.50	1,858.00	1,870.00	1,870.00				1,905.00	)	182	830	5,822
	May 2019	1,862.50	1,876.00	1,855.00	1,866.50	1,866.50				1,895.00	)	21	44	361
	June 2019					1,873.50				1,875.00	)			2
	September 2019					1,883.00								
	December 2019					1,892.50								
	March 2020					1,902.00								

Derivatives notes

Fixing prices and final open positions can be retrieved from the following path http://www.helex.gr/el/web/guest/statistics-end-of-day-derivatives

# Daily Official List Section 7: Stock Futures

# Year: 140 Trading Day No: 56 Thursday, 21 March, 2019

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Underlying Asset									Derivat	Derivatives Market							
Price max	Price max Price min Closing price change		Delivery Month	Open price Price max Price min Last price Closing price					Last Bid	Last Ask	Fixing price*	Life high	Life low	Trades	Volume	Open Interest	
ADMIE	(IPTO) HO	olding s	S.A. (CR)														(Contract Size: 100 Securities, Physical Delivery)
1.79	1.766	1.776	0.68%	June 2019	1.79	1.80	1.77	1.80	1.80				1.88		18	79	5,612
				September 2019					1.78								···· ··· ··· ···
				December 2019					1.79								
				March 2020					1.80								
ALPHA	BANK (CI	R)															(Contract Size: 100 Securities, Physical Delivery)
1.364	1.319	1.34	2.29%	June 2019	1.32	1.36	1.32	1.34	1.34				1.43		218	4,298	34,276
				September 2019					1.32								
				December 2019					1.33								
				March 2020					1.34								
ATTICA	BANK S.	.A. (CR)															(Contract Size: 100 Securities, Physical Delivery)
0.191	0.165	0.19	14.46%	June 2019	0.179	0.192	0.179	0.192	0.192				0.211		17	473	2,621
				September 2019					0.168								
				December 2019					0.169								
				March 2020					0.169								··· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ··
CC HB	C AG (CR)	)															(Contract Size: 100 Securities, Physical Delivery)
30.41	29.92	30.02	-1.32%	June 2019	30.15	30.30	30.01	30.03	30.03				31.20		16	51	183
				September 2019					30.73								
				December 2019					30.88								
				March 2020					31.04								
CENER	GY HOLD	INGS (CE	3)														(Contract Size: 100 Securities, Physical Delivery)
1.334	1.302	1.32	1.70%	June 2019	1.35	1.35	1.32	1.32	1.32				1.38		27	233	6,627
				September 2019					1.31								
				December 2019					1.32								
				March 2020					1.32								··· ·· ··
ELLAK	TOR (CR)																(Contract Size: 100 Securities, Physical Delivery)
1.61	1.586	1.6	0.88%	June 2019	1.61	1.61	1.59	1.60	1.60				1.67		26	165	10,977
				September 2019					1.60								
				December 2019					1.61								
				March 2020					1.62								
EUROB	ANK ERG	Gasias (	CR)														(Contract Size: 100 Securities, Physical Delivery)
0.683	0.6565	0.6675	1.44%	June 2019	0.658	0.670	0.654	0.658	0.658				0.697		95	2,252	64,340
				September 2019					0.665				0.660				
				December 2019					0.668								
				March 2020					0.671								

# Derivatives notes

Fixing prices and final open positions can be retrieved from the following path http://www.helex.gr/el/web/guest/statistics-end-of-day-derivatives

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Section 7: Stock Futures

Underlying Asset									Derivativ	ves Market							
Price max	Price max Price min Closing price change		Delivery Month	Open price Price max Price min Last price Closing price				sing price	Last Bid	Last Ask	Fixing price*	Life low	Trades	Volume	Open Interest		
EYDAP	S.A. (CR)																(Contract Size: 100 Securities, Physical Delivery)
5.57	5.44	5.45	-0.37%	June 2019					5.50				5.56				
				September 2019					5.53								
				December 2019					5.55								
				March 2020					5.58								
FOURLI	S (CR)																(Contract Size: 100 Securities, Physical Delivery)
5.2	5.05	5.08	-1.36%	June 2019	5.09	5.09	5.09	5.09	5.09						1	1	114
				September 2019					5.20								
				December 2019					5.23								
				March 2020					5.25								
GEK TE	RNA (CR)	)															(Contract Size: 100 Securities, Physical Delivery)
4.995	4.82	4.995	2.36%	June 2019	4.94	5.00	4.94	5.00	5.00				5.20		23	104	5,906
				September 2019					4.93				4.90				
				December 2019					4.95								··· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ··
				March 2020					4.98								
GRIVAL	ia propi	ERTIES (	CR)														(Contract Size: 100 Securities, Physical Delivery)
10.28	9.96	10.06	0.00%	June 2019					10.11				10.34				
				September 2019					10.16								
				December 2019					10.21								
				March 2020					10.26								
HELLEN	IC EXCH	ANGES-	A.S.E. (CR	)													(Contract Size: 100 Securities, Physical Delivery)
4.34	4.26	4.285	-0.81%	June 2019	4.27	4.30	4.27	4.30	4.30				4.38		7	24	3,372
				September 2019					4.36								
				December 2019					4.39								
				March 2020					4.41								
HELLEN	IC PETR	OLEUM	(CR)														(Contract Size: 100 Securities, Physical Delivery)
8.41	8.27	8.31	-0.48%	June 2019	8.41	8.41	8.31	8.32	8.32				8.55		5	11	2,250
				September 2019					8.44								
				December 2019					8.48								
				March 2020					8.52								
INTRAC	OM HOLE	DINGS (0	CR)														(Contract Size: 100 Securities, Physical Delivery)
0.955	0.938	0.941	1.29%	June 2019	0.954	0.954	0.943	0.943	0.943				0.997		4	43	3,024
				September 2019					0.938								
				December 2019					0.943								··· ·· ·· ··
				March 2020					0.948								

# Derivatives notes

Fixing prices and final open positions can be retrieved from the following path http://www.helex.gr/el/web/guest/statistics-end-of-day-derivatives

Hellenic Exchanges – Athens Stock Exchange S.A.	Section 7, 2/
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Section 7: Stock Futures

Ur	nderlyin	ng Asset									Derivativ	ves Market					
Price max P	Price min C	Closing pric	e change	Delivery Month	Open price F	Price max	Price min La	ast price Clos	sing price	Last Bid	Last Ask	Fixing price*	Life high	Life low	Trades	Volume	Open Interest
INTRALOT	(CR)																(Contract Size: 100 Securities, Physical Delivery
0.493	0.481	0.481	0.21%	June 2019	0.490	0.490	0.485	0.485	0.485				0.545		14	99	5,046
				September 2019					0.485								
				December 2019					0.487								
				March 2020					0.490								
JUMBO SA	(CR)																(Contract Size: 100 Securities, Physical Delivery
14.9	14.76	14.76	-0.94%	June 2019	14.78	14.78	14.78	14.78	14.78				14.82		1	1	544
				September 2019					15.05								
				December 2019					15.13								
				March 2020					15.20								
Lamda de	VELOP	PMENT S	SA (CR)														(Contract Size: 100 Securities, Physical Delivery
6.51	6.44	6.46	0.78%	June 2019	6.49	6.53	6.47	6.49	6.49				6.75		5	25	2,485
				September 2019					6.48								
				December 2019					6.51								
				March 2020					6.54								
MARFIN IN	VESTM	IENT GR	OUP (CR)														(Contract Size: 100 Securities, Physical Delivery)
0.0892	0.0871	0.0874	0.34%	June 2019	0.090	0.090	0.088	0.088	0.088				0.100		24	787	63,162
				September 2019					0.088								
				December 2019					0.088								
				March 2020					0.089								
MOTOR OI	L (CR)																(Contract Size: 100 Securities, Physical Delivery)
21.2	20.95	21.05	0.24%	June 2019	21.00	21.10	20.91	20.91	20.91				21.81		26	67	100
				September 2019					21.21								
				December 2019					21.32								
				March 2020					21.43								
MYTILINEC	os holi	DINGS (	CR)														(Contract Size: 100 Securities, Physical Delivery)
9.16	9.02	9.07	-0.55%	June 2019	9.18	9.18	9.08	9.10	9.10				9.20		60	195	8,841
				September 2019					9.21								
				December 2019					9.26								
				March 2020					9.31								
NATIONAL	BANK	(CR)															(Contract Size: 100 Securities, Physical Delivery)
1.699	1.634	1.659	0.79%	June 2019	1.65	1.70	1.64	1.66	1.66				1.76		228	3,400	33,522
				September 2019					1.66								
				December 2019					1.67								
				March 2020					1.68								

#### Derivatives notes

Fixing prices and final open positions can be retrieved from the following path <a href="http://www.helex.gr/el/web/guest/statistics-end-of-day-derivatives">http://www.helex.gr/el/web/guest/statistics-end-of-day-derivatives</a>

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Daily Official List Section 7: Stock Futures

Underl	rlying As	set								Derivati	ives Market					
Price max Price m	min Closing	price change	Delivery Month	Open price P	rice max F	Price min La	st price Clos	sing price	Last Bid	Last Ask	Fixing price*	Life high	Life low	Trades	Volume	Open Interest
OPAP (CR)																(Contract Size: 100 Securities, Physical Delivery)
9.12 9	9.0	3 0.33%	June 2019	8.87	8.93	8.87	8.87	8.87				9.09		32	73	2,606
			September 2019					9.09								
			December 2019					9.14								
			March 2020					9.18								
OTE (CR)																(Contract Size: 100 Securities, Physical Delivery)
11.28 11.09	9 11.3	27 1.35%	June 2019	11.01	11.29	11.01	11.27	11.27				11.29		42	122	3,351
			September 2019					11.23								
			December 2019					11.29								
			March 2020					11.35								
P.P.A. S.A. (CR	२)															(Contract Size: 100 Securities, Physical Delivery)
16.58 16.42	2 16.5	58 0.61%	June 2019					16.57				17.29				538
			September 2019					16.65								
			December 2019					16.73								
			March 2020					16.82								
PIRAEUS BAN	IK (CR)															(Contract Size: 100 Securities, Physical Delivery)
1.316 1.237	7 1.2	8 2.40%	June 2019	1.25	1.32	1.24	1.29	1.29				1.49		462	5,587	
			September 2019					1.26				1.44				
			December 2019					1.27								
			March 2020					1.28								
PPC (CR)																(Contract Size: 100 Securities, Physical Delivery)
1.619 1.583	3 1.59	91 -0.56%	June 2019	1.62	1.62	1.59	1.59	1.59				1.75		90	900	16,725
			September 2019					1.62								
			December 2019					1.62								
			March 2020					1.63								
TERNA ENERG	GY (CR)															(Contract Size: 106 Securities, Physical Delivery)
6.55 6.41	1 6.5	5 1.87%	June 2019	6.51	6.56	6.49	6.56	6.56				6.65		39	116	3,380
			September 2019					6.50								
			December 2019					6.53								···
			March 2020					6.56								
TITAN CEMENT	IT (CR)															(Contract Size: 100 Securities, Physical Delivery)
19.6 19.46	6 19.	5 -0.51%	June 2019	19.42	19.42	19.30	19.30	19.30				19.70		6	6	138
			September 2019					19.80								
			December 2019					19.90								
			March 2020					20.00								

#### Derivatives notes

Fixing prices and final open positions can be retrieved from the following path http://www.helex.gr/el/web/guest/statistics-end-of-day-derivatives

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#### Daily Official List Section 7: Stock Futures

#### Year: 140 Trading Day No: 56 Thursday, 21 March, 2019

Underly	ing Asset									Derivat	tives Market		1.16			
Price max Price min	Closing price char	ige Deliv	very Month	Open price P	rice max P	rice min La	st price Clos	ing price	Last Bid	Last Ask	Fixing price*	Life nign	Life low	Trades	Volume	Open Interest
VIOHALCO SA/N	V (CB)															(Contract Size: 100 Securities, Physical Delivery)
3.23 3.145	3.225 3.3	% June:	2019	3.19	3.27	3.18	3.25	3.25				3.2		57	341	6,240
		Septe	ember 2019					3.15								
		Decer	mber 2019					3.17								
		March	:h 2020					3.18								<b></b>

Derivatives notes

Fixing prices and final open positions can be retrieved from the following path http://www.helex.gr/el/web/guest/statistics-end-of-day-derivatives

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

Section 7: Index Options

FTSE/At	hex La	irge C	ap				C	Call Optio	ns															Put O	ptions	(Trade	e Unit: 1 Inde	x Point x	2€ - Excercise	e Style: European, Casł	Settleme
				Apr	il 2019						May	2019			Other Months				April	2019						May 2	2019			Other Months	-
xcerise Price	Open price	Price max	Price mir	n Last price	Closing price	<sup>e</sup> Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	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	Open Interest Volume	Excerise Price
1,425	-		-	-		-		-					-	-							-	-	-		-	-	-	-	-		1,425
1,450	-	-	-	-		-	-	-	-	-	-	-	-	-		-	-	-	-	-		-	-	-	-	-	-	-	-		1,450
1,475		-										-		-							•			•			-	•			1,475
1,500	-	-		-		-	-	-	-		-	-	-	-		-				-		-	-			-	-		-		1,500
1,525	0.00	0.00	0.00		343.00							-	•	-		0.00	0.00	0.00		0.01		-					-	•			1,525
1,550	0.00	0.00	0.00		318.00	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	0.02		-	-			-	-		-		1,550
1,575	0.00	0.00	0.00		294.00							-		-		0.00	0.00	0.00		0.01	•			•			-	•			1,575
1,600	0.00	0.00	0.00	-	269.00	-	-	0.00	0.00	0.00	-	266.00	-	-		0.00	0.00	0.00		0.01		-	0.00	0.00	0.00	-	0.08		-		1,600
1,625	0.00	0.00	0.00		244.00			0.00	0.00	0.00		241.00		-		0.00	0.00	0.00		0.01	•		0.00	0.00	0.00		0.20	•			1,625
1,650	0.00	0.00	0.00		219.00	-	-	0.00	0.00	0.00	-	217.00	-	-		0.00	0.00	0.00	-	0.01	-	-	0.00	0.00	0.00	-	0.46	•	-		1,650
1,675	0.00	0.00	0.00		194.00		•	0.00	0.00	0.00	•	192.00				0.00	0.00	0.00	-	0.05	•		0.00	0.00	0.00		0.97	•			1,67
1,700	0.00	0.00	0.00	-	169.00	-	-	0.00	0.00	0.00	-	168.00	-	-		0.00	0.00	0.00		0.17		60	0.00	0.00	0.00	-	1.90		-		1,70
1,725	0.00	0.00	0.00		144.00			0.00	0.00	0.00		145.00		-		0.00	0.00	0.00		0.50	•	60	0.00	0.00	0.00		3.50	•			1,72
1,750	0.00	0.00	0.00	-	120.00	-	38	0.00	0.00	0.00	-	123.00	-	-		0.00	0.00	0.00		1.30	-	16	0.00	0.00	0.00	-	6.10	-	-		1,75
1,775	0.00	0.00	0.00		97.00		80	0.00	0.00	0.00		102.00				0.00	0.00	0.00		3.00		111	0.00	0.00	0.00	-	10.00	•			1,77
1,800	0.00	0.00	0.00		75.00	-	70	0.00	0.00	0.00	-	82.50	-	-		0.00	0.00	0.00	-	6.30	-	32	0.00	0.00	0.00	-	15.75		-		1,80
1,825	0.00	0.00	0.00		56.00		204	0.00	0.00	0.00		65.50		1		0.00	0.00	0.00		11.75	•	191	0.00	0.00	0.00		23.50	•	20		1,82
1,850	0.00	0.00	0.00		39.25	-	67	0.00	0.00	0.00	-	50.50	-	-		15.00	0.00	15.00	23.25	23.25	30	138	36.75	36.75	36.75	36.75	36.75	40	1		1,85
1,875	27.00	27.00	25.25	25.25	25.25	21	65	0.00	0.00	0.00		37.75		7		0.00	27.00	0.00		32.00	•	64	0.00	0.00	0.00		45.75		10		1,87
1,900	15.00	15.00	15.00	15.00	15.00	2	82	25.75	25.75	25.75	25.75	25.75	20	-		0.00	15.00	0.00	-	47.25		90	0.00	0.00	0.00	-	60.50		1		1,900
1,925	11.50	11.50	11.50	11.50	11.50	4	1	0.00	0.00	0.00		19.25		100		0.00	11.50	0.00		65.50	•		0.00	0.00	0.00		77.00				1,92
1,950	0.00	0.00	0.00	-	5.20	-	-	0.00	0.00	0.00	-	13.25	-	20		0.00	0.00	0.00		86.00		-	0.00	0.00	0.00	-	96.00		-		1,950
1,975	0.00	0.00	0.00		2.60		•	0.00	0.00	0.00	•	8.80		20		0.00	0.00	0.00		108.00	•		0.00	0.00	0.00		116.00	•			1,97
2,000	0.00	0.00	0.00	-	1.20	-	1	0.00	0.00	0.00	-	5.70	-			0.00	0.00	0.00		132.00	-	-	0.00	0.00	0.00	-	138.00	-			2,000
2,050	0.00	0.00	0.00	•	0.22	•	•	0.00	0.00	0.00	•	2.10	•			0.00	0.00	0.00	•	181.00	•		0.00	0.00	0.00	•	185.00	•			2,050
2,100		-	-	-	-	-	-	-	-	-	-		-			-		-	-	-	-	•	-	-	-	-	-	-	-		2,100
2,150			-	-			-		-			-	-	-						-		-		-	-	-			-		2,15
2,200	-	-	-	-		-	-	-	-	-	-		-	•		-	-	-	-	-	-	•	-	-	-	-		-	-		2,20
2,250							•					•					-			•		•	•				•		-		2,25
2,300	-		-		-	-	•		-	-	-	-	-			-	-	-	-		-		-	-	-	-	-	-	-		2,300
	Totals:					27	608						20	148	0 0						30	762						40	32	0 0	
	Number o	of Trade					4							1	0							2							2	0	

Section 7: Stock Options

								C	all Optio	ns															Put C	Options						
				April	2019							May	2019			Other Months				April	2019						May 2019				Other Months	
erise e	Open price	Price max	Price min	Last price	Closing price	Volum	Open ne	Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interes	Open Interest	Open price	Price max	Price min	Last price	Closing price	/olume	Open Interest	Open price	Price max	Price min	Last Closing price	price Volu	Op ume	en Interest	Volume Open Interest	Exceri: Price
.600	0.000	0.000	0.000		0.711												0.000	0.000	0.000		0.001	-							-			0.0
.650	0.000	0.000	0.000		0.661	-		-							•		0.000	0.000	0.000		0.001								-	•		0.0
.700	0.000	0.000	0.000		0.611	•		-							•		0.000	0.000	0.000		0.001							-		•		0.0
.750	0.000	0.000	0.000		0.561	-		-	0.000	0.000	0.000		0.563		•		0.000	0.000	0.000		0.001	•	-	0.000	0.000	0.000	0.00	11 -		•		0.0
.800	0.000	0.000	0.000		0.511	-		-	0.000	0.000	0.000		0.513	•	•		0.000	0.000	0.000		0.001	•	-	0.000	0.000	0.000	0.00	1 -		•		0.0
.850	0.000	0.000	0.000		0.461	-			0.000	0.000	0.000		0.465	-	•		0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000	0.00	- 2		•		0.0
.900	0.000	0.000	0.000		0.412				0.000	0.000	0.000		0.417		•		0.000	0.000	0.000		0.001			0.000	0.000	0.000	0.00	4 -		·		0.0
.950	0.000	0.000	0.000		0.362	-		-	0.000	0.000	0.000		0.370		•		0.000	0.000	0.000		0.001	•	-	0.000	0.000	0.000	0.00	17 -		•		0.0
.000	0.000	0.000	0.000		0.314	-		-	0.000	0.000	0.000		0.326		·		0.000	0.000	0.000		0.002		-	0.000	0.000	0.000	0.01	3-		·		0.0
.100	0.000	0.000	0.000		0.221	-		-	0.000	0.000	0.000		0.244	-			0.000	0.000	0.000		0.010	-	-	0.000	0.000	0.000	0.03	1 -				0.0
.200	0.000	0.000	0.000		0.142	-		0	0.000	0.000	0.000		0.176		•		0.000	0.000	0.000		0.030		-	0.000	0.000	0.000	0.06	2 -		•		0.0
.300	0.149	0.149	0.149	0.149	0.149	20		0	0.000	0.000	0.000		0.121		•		0.000	0.000	0.000		0.070	•	-	0.000	0.000	0.000	0.10	17 -		•		0.0
.400	0.000	0.000	0.000		0.043				0.105	0.105	0.105	0.105	0.105	30	•		0.000	0.000	0.000		0.131			0.000	0.000	0.000	0.16	6-		·		0.0
.500	0.000	0.000	0.000		0.020	-		-	0.075	0.075	0.075	0.075	0.075	20	•		0.000	0.000	0.000		0.208		-	0.000	0.000	0.000	0.23	- 7		•		0.0
.600	0.000	0.000	0.000		0.008				0.000	0.000	0.000		0.032				0.000	0.000	0.000		0.297		-	0.000	0.000	0.000	0.31	8 -				0.0
.700	0.000	0.000	0.000		0.003	-		-	0.000	0.000	0.000		0.019		•		0.000	0.000	0.000		0.392		-	0.000	0.000	0.000	0.40	- 15		•		0.0
.800	0.000	0.000	0.000		0.001	-			0.000	0.000	0.000		0.011		•		0.000	0.000	0.000		0.490		-	0.000	0.000	0.000	0.49	8 -		•		0.0
.900	0.000	0.000	0.000		0.001	-		-	0.000	0.000	0.000		0.006	-	•		0.000	0.000	0.000		0.590	-	-	0.000	0.000	0.000	0.59	- 33		•		0.0
.000						-									•								-							•		0.0
.200						-		-						-	•							-	-							•		0.0
.400						-									•								-							•		0.0
.600						-		-														-	•					-		•		0.0
.800						-		-							-							-	-									0.0
.000						-		-						-								-	-					-		-		0.03
	Totals:					20		20						50	0	0 0						20	0					(	0	0	0 0	-

Section 7: Stock Options

### Year: 140 Trading Day No: 56 Thursday, 21 March, 2019

NATION	IAL B	ank ((	CR)					-																				(Contra	act Size: 10	00 Secur	rities, Excercis	e Style: American, Physi	cal Delivery)
								C	all Optio	ns																Put (	Options						
					ril 2019							May 2					Months					il 2019						May 2				Other Months	
Excerise Price	Open price		Price m	in Last price	Closing pr	rice Vol	Op lume	en Interest	Open price	Price max	Price min	Last price	Closing price	/olume C	)pen Interest	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last ( price	Closing price	e Volum	Open Interes	Open Interest Volume	Excerise Price
0.050							-	-						-	-								-	-						-	-		0.001
0.100							•	•						•																•			0.001
0.150							•	•						•	•															·	•		0.002
0.200								•							•								-	-						•	-		0.002
0.250							•	-						-	•								-	-						-	-		0.003
0.300							-	•															-	-						•	-		0.003
0.350							•																-	-						-	-		0.004
0.400							•	•							•															•			0.004
0.450							-																-	-						-	-		0.005
0.500							•	•							•															•			0.005
0.550							-	-						-	•								-	-						-	-		0.006
0.650	0.000	0.000	0.000		1.00		-	•						-	•			0.000	0.000	0.000		0.001	-	-						•	-		0.007
0.700	0.000	0.000	0.000		0.951		-	•						•	•			0.000	0.000	0.000		0.002	-	-						•	-		0.007
0.750	0.000	0.000	0.000		0.901		-	-						-	•			0.000	0.000	0.000		0.001	-	-						•	-		0.008
0.800	0.000	0.000	0.000		0.851		-	•	0.000	0.000	0.000		0.853	•	•			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.008
0.850			0.000		0.801		-	-		0.000			0.803	-	•				0.000			0.001	-	-			0.000		0.001	-	-		0.009
0.900			0.000		0.751		•			0.000			0.753	•	•				0.000			0.001		-			0.000		0.001	•	-		0.009
0.950			0.000		0.702		•	·		0.000			0.703	•	•			0.000				0.001	•	-			0.000		0.001	•	-		0.010
1.000			0.000		0.652		•			0.000			0.654		•				0.000			0.001					0.000		0.001	•			0.010
1.100	0.000	0.000	0.000		0.552		•	•	0.000	0.000	0.000		0.557	•	·			0.000	0.000	0.000		0.002	•	•	0.000	0.000	0.000		0.003	•	•		0.011
1.200			0.000		0.453		•	•		0.000			0.462	•	•				0.000			0.001	•	•			0.000		0.009	•	•		0.012
1.300			0.000		0.358		•	•		0.000			0.374	•	·			0.000				0.006	•	•			0.000		0.020	•	•		0.013
1.400			0.000		0.269		•	•		0.000			0.295	•	•			0.000				0.017	•				0.000		0.040	•			0.014
1.500			0.000		0.192		•	•		0.000			0.226	-	•				0.000			0.039	-	21			0.000		0.071	-	•		0.015
1.600			0.000		0.129		•	•		0.000			0.168	•	•				0.000			0.077		•			0.000		0.113		•		0.016
1.700			0.000		0.082		•	•		0.000			0.122	•	•				0.000			0.129	•	-			0.000		0.167	•	-		0.017
1.800		0.000			0.048		•	•			0.100	0.105	0.105	50	•				0.000			0.196	•	•			0.000		0.231		•		0.018
1.900			0.000		0.027		•	•		0.000			0.059	•	•				0.000			0.275	•	-			0.000		0.304	•	-		0.019
2.000			0.000		0.015		•	•		0.000			0.040	•	•				0.000			0.363	•				0.000		0.385	•			0.020
2.200	0.000		0.000		0.004		•	•		0.000			0.017	•	•				0.000			0.552	•	-			0.000		0.563	•	-		0.022
2.400	0.000	0.000	0.000		0.001			•	0.000	0.000	0.000		0.007	•				0.000	0.000	0.000		0.750	•	-	0.000	0.000	0.000		0.753		•		0.024
2.600							-	•						-	•								•	-						-	-		0.026
2.800							•	•						•	•								•	•						•			0.028
3.000							•	-						-									•	-						-			0.030
3.200							•	•						-	•								•	•						· ·			0.032
3.400							-	-						-	-								•	-							-		0.034

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

### Daily Official List Section 7: Stock Options

NATION	IAL BA	ANK	(CR)																												(Cont	ract Size: 1	00 Securit	ies, Excercise	Style: Ar	nerican, Phys	ical Delivery)
									Са	all Optior	ns																		Put 0	Options							
					April	2019							May 2	2019				Othe	r Months				Арі	ril 2019							May	2019			Oth	er Months	
Excerise Price	Open price		Price Pri max	ice min	Last price	Closing pri	ce Volum	Open Ir	terest	Open price	Price max	Price min	Last price	Closing p	<sup>price</sup> Volum	Ope ne	en Interest	Volume	Open Interest	Open price	Price max	Price mi	n Last price	Closin	ig price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	e Volume	Open Interest	Volume	Open Interest	Excerise Price
	Totals:						0	0							50		0	0	100							0	21						0	0	0	205	
	Number	er of Tr	rades:					0								3			0								0.00							0		0	

Section 7: Stock Options

### Year: 140 Trading Day No: 56 Thursday, 21 March, 2019

OPAP (0	CR)																									(Con	tract Size: 10	0 Securit	ies, Excercise	Style: American, Phy	sical Delivery
							(	Call Optic	ns															Put Op	ptions						
				Apri	l 2019						May	2019			Other Months				Apri	l 2019						Мау				Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	e Volume (	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open Interest Volume	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	Open Interes	t Excerise Price
5.600						-		·													-	-						-	-		0.056
6.000							-						-	-														-			0.060
6.400	0.000	0.000	0.000		2.61	•		0.000	0.000	0.000		2.62				0.000	0.000	0.000		0.001			0.000	0.000	0.000		0.001	•	•		0.064
6.800	0.000	0.000	0.000		2.21			0.000	0.000	0.000		2.22	-	-		0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.001	-			0.068
7.200	0.000	0.000	0.000		1.81	•		0.000	0.000	0.000		1.83				0.000	0.000	0.000		0.001	•		0.000	0.000	0.000		0.002	-	•		0.072
7.600	0.000	0.000	0.000		1.41		-	0.000	0.000	0.000		1.43	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.010	-			0.076
8.000	1.00	1.00	1.00	1.00	1.00	10	15	0.000	0.000	0.000		1.06		-		0.000	0.000	0.000		0.006	•		0.000	0.000	0.000		0.037	•			0.080
8.400	0.000	0.000	0.000		0.650		-	0.000	0.000	0.000		0.731	-	-		0.000	0.000	0.000		0.036		-	0.000	0.000	0.000		0.105	-	-		0.084
8.800	0.000	0.000	0.000		0.348	•	2	0.000	0.000	0.000		0.459		5		0.000	0.000	0.000		0.134	•	60	0.000	0.000	0.000		0.232	-			0.088
9.200	0.000	0.000	0.000		0.149		50	0.215	0.215	0.215	0.215	0.215	5	71		0.000	0.000	0.000		0.335		-	0.000	0.000	0.000		0.435	-	-		0.092
9.600	0.000	0.000	0.000		0.050	•	1	0.097	0.097	0.097	0.097	0.097	5	45		0.000	0.000	0.000		0.638	•	-	0.753	0.753	0.753	0.753	0.753	5	5		0.096
10.000	0.000	0.000	0.000		0.012		-	0.000	0.000	0.000		0.061	-	5		0.000	0.000	0.000		1.00		-	1.15	1.15	1.15	1.15	1.15	5	0		0.100
11.000	0.000	0.000	0.000		0.002	•		0.000	0.000	0.000		0.006	•			0.000	0.000	0.000		2.00	•		0.000	0.000	0.000		2.00		•		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		3.00	-		0.000	0.000	0.000		3.00	-			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		4.00			0.000	0.000	0.000		4.00				0.130
14.000							-						-	-														-			0.140
15.000							-															-									0.150
	Totals:					10	68						10	126	0 0						10	60						10	31	0 0	_
	Number	of Trades	:				1							2	0							0.00							2	0	

Section 7: Stock Options

OTE (CF	R)																										(Contract Size:	100 Sec	irities, Excercise	e Style: American, Phy	sical Delivery
								(	Call Optic	ons															Put O	ptions					
				April	2019							May 2	019			Other Months				Apri	il 2019						May 2019			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	<sup>e</sup> Volu	ume Op	oen Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open Interest Volume	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Closing pr price	ice Volu	Open Interest	Open Interes Volume	t Excerise Price
7.600	-							-														-	-					-	-		0.076
8.000	0.000	0.000	0.000		3.13	-		•						•			0.000	0.000	0.000		0.001	•	•								0.080
8.400	0.000	0.000	0.000		2.73	-		-	0.000	0.000	0.000		2.75		-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001	-			0.084
8.800	0.000	0.000	0.000		2.33	-		•	0.000	0.000	0.000		2.35	•			0.000	0.000	0.000		0.001	•	•	0.000	0.000	0.000	0.001				0.088
9.200	0.000	0.000	0.000		1.94			-	0.000	0.000	0.000		1.96		-		0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000	0.006	-			0.092
9.600	0.000	0.000	0.000		1.54			•	0.000	0.000	0.000		1.57	•			0.000	0.000	0.000		0.002	-		0.000	0.000	0.000	0.021				0.096
10.000	0.000	0.000	0.000		1.15			-	0.000	0.000	0.000		1.21		-		0.000	0.000	0.000		0.012	-	-	0.000	0.000	0.000	0.055	-	-		0.100
11.000	0.000	0.000	0.000		0.356				0.000	0.000	0.000		0.490	•	-		0.000	0.000	0.000		0.219			0.000	0.000	0.000	0.336				0.110
12.000	0.000	0.000	0.000		0.043			-	0.000	0.000	0.000		0.128		5		0.000	0.000	0.000		0.910	-	-	0.000	0.000	0.000	0.978	-	-		0.120
13.000	0.000	0.000	0.000		0.002				0.000	0.000	0.000		0.021	•	-		0.000	0.000	0.000		1.88	-		0.000	0.000	0.000	1.88				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		2.88	-	-	0.000	0.000	0.000	2.88	-			0.140
15.000	0.000	0.000	0.000		0.001				0.000	0.000	0.000		0.001	•	-		0.000	0.000	0.000		3.88			0.000	0.000	0.000	3.88				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		4.88	-	-	0.000	0.000	0.000	4.88	-	-		0.160
	Totals:					0		0						0	5	0 0						0	0					0	0	0 0	_
	Number o	of Trades	:				0								0	0							0.00						0	0	

Section 7: Stock Options

PIRAEU	S BAN	ik (Cr	)					Call Optic	ons															Put O	ptions	(Conti	act Size: 10	0 Securit	ies, Excercise	Style: American, Physi	cal Delivery
				Apri	l 2019							2019			Other Months				April 2	2019						May 2	2019			Other Months	
Excerise Price	Open price	Price max	Price mi	n Last price	Closing price	Volur	Open Interes	t Open price		Price mi	n Last price	Closing price	Volume	Open Interest	Open Interest Volume	Open price		Price min	Last ( price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open Interest Volume	Excerise Price
0.300	0.000	0.000	0.000		0.950		-						-	-		0.000	0.000	0.000		0.001	-	-	·					-	-	-	0.003
0.350	0.000	0.000	0.000		0.901	•							-	-		0.000	0.000	0.000		0.001	-							•	-		0.004
0.400	0.000	0.000	0.000		0.851	•							•	-		0.000	0.000	0.000		0.002	-							•	•		0.004
0.450	0.000	0.000	0.000		0.801	-	-	0.000	0.000	0.000		0.801	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	•	-		0.005
0.500	0.000	0.000	0.000		0.751	•	-	0.000	0.000	0.000		0.752		-		0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.001	•	-		0.005
0.550	0.000	0.000	0.000		0.701	•	-	0.000	0.000	0.000		0.702	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.006
0.600	0.000	0.000	0.000		0.651	•	-	0.000	0.000	0.000		0.652		-		0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.003	•	-		0.006
0.650	0.000	0.000	0.000		0.601	-	-	0.000	0.000	0.000		0.602	-	-		0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.001	•	-		0.007
0.700	0.000	0.000	0.000		0.551	•	-	0.000	0.000	0.000		0.553		-		0.000	0.000	0.000		0.005		-	0.000	0.000	0.000		0.001	•	-		0.007
0.750	0.000	0.000	0.000		0.501	-	-	0.000	0.000	0.000		0.504	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001		-		0.008
0.800	0.000	0.000	0.000		0.451	•	-	0.000	0.000	0.000		0.456		-		0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.003	•	-		0.008
0.850	0.000	0.000	0.000		0.402	-	-	0.000	0.000	0.000		0.409	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.006	•	-		0.009
0.900	0.000	0.000	0.000		0.353	•		0.000	0.000	0.000		0.363	•	-		0.000	0.000	0.000		0.002	-		0.000	0.000	0.000		0.010	•	•		0.009
0.950	0.000	0.000	0.000		0.306	•		0.000	0.000	0.000		0.319	-	-		0.000	0.000	0.000		0.004	-	-	0.000	0.000	0.000		0.016		-		0.010
1.000	0.000	0.000	0.000		0.260	•		0.000	0.000	0.000		0.279	•	-		0.000	0.000	0.000		0.008	•		0.000	0.000	0.000		0.026	•	•		0.010
1.100	0.000	0.000	0.000		0.177			0.000	0.000	0.000		0.206	-	10		0.000	0.000	0.000		0.026	-		0.000	0.000	0.000		0.053		-		0.011
1.200	0.000	0.000	0.000		0.111	•	-	0.000	0.000	0.000		0.148	-	-		0.000	0.000	0.000		0.060	-		0.000	0.000	0.000		0.094	•	-		0.012
1.300	0.000	0.000	0.000		0.064	•	4	0.180	0.180	0.180	0.180	0.180	10	-		0.000	0.000	0.000		0.113	-		0.000	0.000	0.000		0.149	•	-		0.013
1.400	0.000	0.000	0.000		0.035	•		0.095	0.095	0.095	0.095	0.095	30	35		0.000	0.000	0.000		0.183	•		0.000	0.000	0.000		0.215	·	•		0.014
1.500	0.000	0.000	0.000		0.017	•		0.070	0.070	0.070	0.070	0.070	20	35		0.000	0.000	0.000		0.265	-		0.000	0.000	0.000		0.291	•	-		0.015
1.600	0.000	0.000	0.000		0.008	•		0.000	0.000	0.000		0.029	•	•		0.000	0.000	0.000		0.356	•		0.000	0.000	0.000		0.375	·	•		0.016
1.700	0.000	0.000	0.000		0.003	•		0.000	0.000	0.000		0.018	-	-		0.000	0.000	0.000		0.452	-		0.000	0.000	0.000		0.464	•	-		0.017
1.800	0.000	0.000	0.000		0.001	•		0.000	0.000	0.000		0.011	•	-		0.000	0.000	0.000		0.550	•		0.000	0.000	0.000		0.558	•	•		0.018
1.900	0.000	0.000	0.000		0.001	•		0.000	0.000	0.000		0.006	-	-		0.000	0.000	0.000		0.650	-		0.000	0.000	0.000		0.653	•	-		0.019
2.000						•							•	-							-							•	•		0.020
2.200						•							-	-							-								-		0.022
2.400						•							•	-							•							•	•		0.024
2.600						-	-						-	-							-							-	-		0.026
2.800							•						-	-															-		0.028
3.000						-	-						-	-														-	-		0.030
3.200													-									-						-			0.032
3.400						-							-	-								-						-	-		0.034
3.600													-	-								-							-		0.036
3.800							-						-	-								-							-		0.038
4.000														-																	0.040

## Section 7: Stock Options

PIRAEU	IRAEUS BANK (CR)																					(Con	tract Size: 1	00 Securi	ies, Excercise	Style: An	nerican, Phys	cal Delivery)					
							Call Optio	ons																	Put (	Options							
	April 2019					May 2019					Othe	Other Months		April 2019						May 2019					Other Mo								
Excerise Price	Open price	Price Pric max		ast Closing rice	<sup>price</sup> Volu	Open Interes	t Open price	Price max	Price min	Last C price	losing price	Volume	Open Interes	Volume	Open Intere	st Oper price		ice Price ax	min Las pric	st Clo ce	osing price	Volume	Open Interes	Open price	Price max	Price min	Last price	Closing price	<sup>e</sup> Volume	Open Interest	Volume	Open Interest	Excerise Price
	Totals:				0	4						60	80	0	0							0	0	_					0	0	0	0	
	Number o	f Trades:				0							4		0								0.00							0		0	

PPC (CR)

Section 7: Stock Options

### Year: 140 Trading Day No: 56 Thursday, 21 March, 2019

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

1 0 (0	,						C	all Optio	ns															Put 0	Options						
	April 2019				May 2019					Other Months	April 2019						May 2019					Other Months									
xcerise	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Clo price	osing price	/olume O	pen Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	/olume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open Interest Volume	Exceris Price
0.850							-						-	-														-			0.00
0.900	0.000	0.000	0.000		0.701		-	0.000	0.000	0.000		0.703	•			0.000	0.000	0.000		0.002	•	-	0.000	0.000	0.000		0.001		-		0.00
0.950	0.000	0.000	0.000		0.652	-	-	0.000	0.000	0.000		0.653	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.01
1.000	0.000	0.000	0.000		0.602		-	0.000	0.000	0.000		0.603				0.000	0.000	0.000		0.001	•	-	0.000	0.000	0.000		0.001		-		0.01
1.100	0.000	0.000	0.000		0.502	-	-	0.000	0.000	0.000		0.504	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.01
1.200	0.000	0.000	0.000		0.402		-	0.000	0.000	0.000		0.405	-	-		0.000	0.000	0.000		0.001	•	-	0.000	0.000	0.000		0.001	-	-		0.01
1.300	0.000	0.000	0.000		0.303	-	20	0.000	0.000	0.000		0.308	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.004	-	-		0.01
1.400	0.000	0.000	0.000		0.208		-	0.000	0.000	0.000		0.219				0.000	0.000	0.000		0.006	•	-	0.000	0.000	0.000		0.015		-		0.01
1.500	0.000	0.000	0.000		0.125	-	3	0.000	0.000	0.000		0.143	-	-		0.000	0.000	0.000		0.023	-	-	0.000	0.000	0.000		0.038	-	-		0.01
1.600	0.000	0.000	0.000		0.064			0.000	0.000	0.000		0.085	-	10		0.000	0.000	0.000		0.061	-	-	0.000	0.000	0.000		0.080	-	-		0.01
1.700	0.000	0.000	0.000		0.027	-	-	0.000	0.000	0.000		0.046	-			0.000	0.000	0.000		0.125	-	-	0.000	0.000	0.000		0.141	-	-		0.01
1.800	0.000	0.000	0.000		0.010		-	0.000	0.000	0.000		0.023				0.000	0.000	0.000		0.208	•	-	0.000	0.000	0.000		0.218		-		0.01
1.900	0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000		0.010	-	-		0.000	0.000	0.000		0.301	-	-	0.000	0.000	0.000		0.306	-	-		0.01
2.000	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.004				0.000	0.000	0.000		0.400	•	-	0.000	0.000	0.000		0.401		-		0.02
2.200	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		0.600	-	-	0.000	0.000	0.000		0.600	-	-		0.02
2.400	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.001	-			0.000	0.000	0.000		0.800		-	0.000	0.000	0.000		0.800		-		0.02
2.600						-	-						-								-	-						-	-		0.02
2.800							-						-	-							•	-						-	-		0.02
3.000						-	-							-							•	-						-	-		0.03
	Totals:					0	23						0	10	0 0						0	0	-					0	0	0 0	-
	Number	of Trades	s:				0							0	0							0.00							0	0	

Section 7: Stock Lending Analytic Figures Thursday, 21 March, 2019										
			Μ	ultilateral Trar	sactions[1]		Bilateral	Transactions[2]	Stock Borrowing through OTC (volume)[3]	
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighte	Transactions Volume	
ADMIEBOR	Admie (IPTO) Holding S.A. (CR)	10,700								
AEGNBOR	AEGEAN AIRLINES (CR)	845							6,830	
ALPHABOR	ALPHA BANK (CR)	1			50,000	4.35%			40,178,804	
ALMYBOR	ALUMIL (CR)									
TATTBOR	ATTICA BANK S.A. (CR)								370	
EEEBOR	CC HBC AG (CR)	2,302							70,546	
CENERBOR	CENERGY HOLDINGS (CB)									
ELLAKTORBOR	ELLAKTOR (CR)	23,000							1,898	
EUROBBOR	EUROBANK ERGASIAS (CR)	63,822			462	5.17%	45,000	6.21%	93,732,711	
EYDAPBOR	EYDAP S.A. (CR)	1,800							102,799	
FFGRPBOR	FOLLI FOLLIE (CR)								1,330,961	
FOYRKBOR	FOURLIS (CR)	1,000							36,096	
GEKTERNABOR	GEK TERNA (CR)								1,293	
SARBOR	GR. SARANTIS S.A. (CR)	452							390	
EUPROBOR	GRIVALIA PROPERTIES (CR)	8,874							40,972	
EXAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)	500							167,723	
ELPEBOR	HELLENIC PETROLEUM (CR)	11,853							64,983	
INTRKBOR	INTRACOM HOLDINGS (CR)									
INLOTBOR	INTRALOT (CR)								184,512	
BELABOR	JUMBO SA (CR)	5,100			62	2.65%			76,338	
LAMDABOR	LAMDA DEVELOPMENT SA (CR)						7,500	0.01%		
MIGBOR	MARFIN INVESTMENT GROUP (CR)								744,474	
MOHBOR	MOTOR OIL (CR)	18,994							46,680	
MYTILBOR	MYTILINEOS HOLDINGS (CR)	6,500							25,742	
ETEBOR	NATIONAL BANK (CR)	35,000					18,300	0.01%	12,348,846	
OPAPBOR	OPAP (CR)	3,000			3,894	3.67%			1,339,137	
HTOBOR	OTE (CR)	29,043			475	2.88%			522,090	
PPABOR	P.P.A. S.A. (CR)	201							2,901	
TPEIRBOR	PIRAEUS BANK (CR)	2,500							25,528,442	
PLAISBOR	PLAISIO COMPUTERS SA (CR)									
PPCBOR	PPC (CR)	4,400			1,000	2.65%			6,461,016	

#### Stock Lending Notes

Daily Official List

[1] - Multilateral contracts Lending or Borrowing as per Methods 8-1, 8-2 and 8-3-3 (According to ATHEX BoD Resolution No.17)

[2] - Billateral Contracts Lending or Borrowing as per Methods 8-3-1 and 8-3-2 (According to ATHEX BoD Resolution No.20)

[3] - The information concerning OTC Stock Borrowing Transactions is based on the statements of the Dematerialised Securities System (DSS) operators involved and refers to volumes that have been registered up until the previous working day.

[4] - Average Price (Volume weighted)

[5] - The Data concerning Open Interest before the start of trading session

Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Year: 140 Trading Day No: 56

Daily Official List									Year: 140 Trading Day No: 56
Section 7: Stock Lending An	alytic Figures								Thursday, 21 March, 2019
			М	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
QUALBOR	QUALITY & RELIABILITY SA (CR)								
TENERGYBOR	TERNA ENERGY (CR)	10,661							25,256
TITKBOR	TITAN CEMENT (CR)	2,384							20,166
VIOBOR	VIOHALCO SA/NV (CB)								

Stock Lending Notes

[1] - Multilateral contracts Lending or Borrowing as per Methods 8-1, 8-2 and 8-3-3 (According to ATHEX BoD Resolution No.17)

[2] - Billateral Contracts Lending or Borrowing as per Methods 8-3-1 and 8-3-2 (According to ATHEX BoD Resolution No.20)

[3] - The information concerning OTC Stock Borrowing Transactions is based on the statements of the Dematerialised Securities System (DSS) operators involved and refers to volumes that have been registered up until the previous working day.

[4] - Average Price (Volume weighted)

[5] - The Data concerning Open Interest before the start of trading session

Hellenic Exchanges – Athens Stock Exchange S.A. Market Operation & Development Division - Statistics & Information Services Appendix A: Sectors codification for listed companies

Sectors codification for listed companies

JUCIO	30	Juneation for instea companies		
533	-	Exploration & Production	537 -	Integrated Oil & Gas
1353	-	Commodity Chemicals	1357 -	Specialty Chemicals
1753	-	Aluminum	1755 -	Nonferrous Metals
1757	-	Steel	1775 -	General Mining
2353	-	Building Materials & Fixtures	2357 -	Heavy Construction
2723	-	Containers & Packaging	2727 -	Diversified Industrials
2733	-	Electrical Components & Equipment	2753 -	Commercial Vehicles & Trucks
2757	-	Industrial Machinery	2773 -	Marine Transportation
2777	-	Transportation Services	2791 -	Business Support Services
2797	-	Industrial Suppliers	3535 -	Distillers & Vintners
3537	-	Soft Drinks	3573 -	Farming Fishing & Plantations
3577	-	Food Products	3722 -	Durable Household Products
3726	-	Furnishings	3728 -	Home Construction
3747	-	Toys	3763 -	Clothing & Accessories
3765	-	Footwear	3767 -	Personal Products
3785	-	Tobacco	4533 -	Health Care Providers
4535	-	Medical Equipment	4577 -	Pharmaceuticals
5337	-	Food Retailers & Wholesalers	5371 -	Apparel Retailers
5373	-	Broadline Retailers	5375 -	Home Improvement Retailers
5379	-	Specialty Retailers	5553 -	Broadcasting & Entertainment
5555	-	Media Agencies	5557 -	Publishing
5751	-	Airlines	5752 -	Gambling
5753	-	Hotels	5755 -	Recreational Services
5757	-	Restaurants & Bars	5759 -	Travel & Tourism
6535	-	Fixed Line Telecommunications	6575 -	Mobile Telecommunications
7535	-	Conventional Electricity	7537 -	Alternative Electricity
7577	-	Water	8355 -	Banks
8534	-	Insurance Brokers	8536 -	Property & Casualty Insurance
8633	-	Real Estate Holding & Development	8637 -	Real Estate Services
8671	-	Industrial & Office REITs	8674 -	Diversified REITs
8675	-	Specialty REITs	8775 -	Specialty Finance
8777	-	Investment Services	8985 -	Equity Investment Instruments
9533	-	Computer Services	9535 -	Internet
9537	-	Software	9572 -	Computer Hardware
9574	-	Electronic Office Equipment	9578 -	Telecommunications Equipment
12003	-	ETF		



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