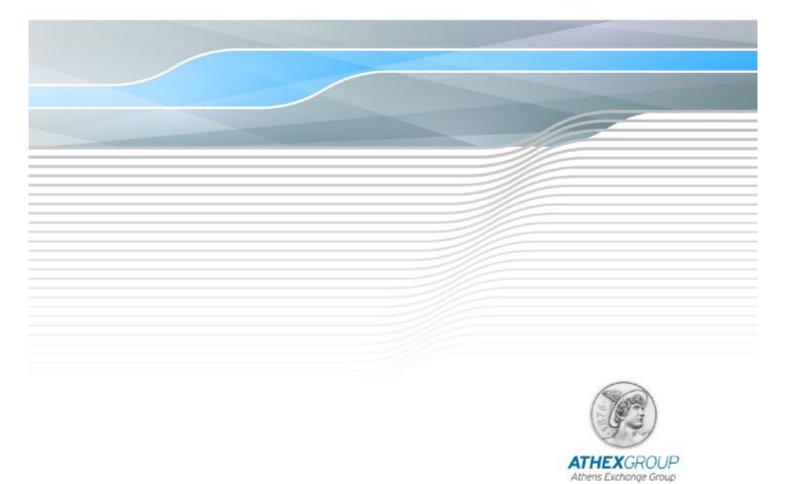
Hellenic Exchanges – Athens Stock Exchange S.A.

Ημερήσιο Δελτία Συναλλακτικής Δ Daily Official List of Trading Activity

Ημερήσιο Δελτίο Συναλλακτικής Δραστηριότητας

Wednesday, 20 March, 2019 Year: 140 Trading Day No: 55



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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

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

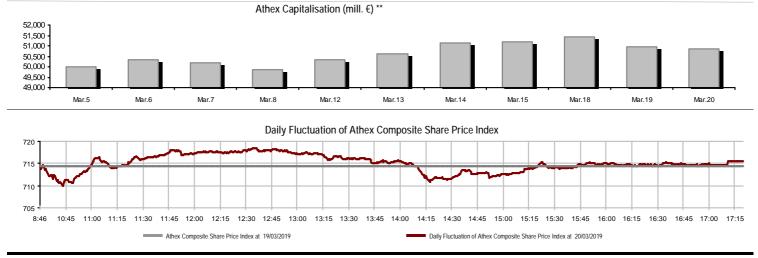
Section 1: Statistical Figures of Securities, Derivatives and Lending

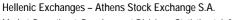
Summary of Markets



Securities' Transactions Value with Block Trades Method 6-1 (thou. ${\ensuremath{\in}}$) -0-Athex Composite Share Price Index | % daily chng

Athex Capitalisation (mill. €) **:	50,864.38		Derivatives Total Open Interest	320,475	
Daily change: mill. € %	-69.62	-0.14%	in Index Futures % daily chng	5,973	-1.39%
Yearly Avg Capitalisation: mill. ${\ensuremath{\in}} \mid$ % chng prev year Avg	48,192.91	-7.55%	in Stock Futures % daily chng	312,169	-0.21%
Athex Composite Share Price Index % daily chng	715.47	0.14%	in Index Options % daily chng	1,584	-2.76%
Athex Composite Share Price Index Capitalisation (mill. ${\mbox{\sc e}})$ Daily change (mill. ${\mbox{\sc e}})$	45,465.58 -66.04		in Stock Options % daily chng	749	-2.60%
Securities' Transactions Value with Block Trades Method 6-1 (40,256.08		Derivatives Contracts Volume:	36,573	
Daily change: %	-576.64	-1.41%	Daily change: pieces %	11,766	47.43%
YtD Avg Trans. Value: thou. $\varepsilon \mid \%$ chng prev year Avg	43,984.15	-19.91%	YtD Avg Derivatives Contracts % chng prev year Avg	40,658	-27.41%
Blocks Transactions Value of Method 6-1 (thou. €)	2,183.38		Derivatives Trades Number:	2,483	
Blocks Transactions Value of Method 6-2 & 6-3 (thou. \in)	1,985.37		Daily change: number %	71	2.94%
Bonds Transactions Value (thou.€)	2,269.46		YtD Avg Trades number % chng prev year Avg	2,722	0.40%
Securities' Transactions Volume with Block Trades Method 6-1 (th 20,803.	85	Lending Total Open Interest	266,352	
Daily change: thou. pieces %	1,509.91	7.83%	Daily change: pieces %	-94,983	-26.29%
YtD Avg Volume: % chng prev year Avg	26,938.33	-27.49%	Lending Volume (Multilateral/Bilateral)	60,565	
Blocks Transactions Volume of Method 6-1 (thou. Pieces)	197.50		Daily change: pieces %	-1,695,260	
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces	1,199.77				
Bonds Transactions Volume	2,212,000		Multilateral Lending	7,565	
			Bilateral Lending	53,000	
Securities' Trades Number with Block Trades Method 6-1	19,875		Lending Trades Number:	12	-7.69%
Daily change: number %	-2,521	-11.26%	Daily change: %	-1	
YtD Avg Trades number % chng prev year Avg	21,178	4.17%	Multilateral Lending Trades Number	10	
Number of Blocks Method 6-1	2		, i i i i i i i i i i i i i i i i i i i	2	
Number of Blocks Method 6-2 & 6-3	2		Bilateral Lending Trades Number	2	
Number of Bonds Transactions	67				





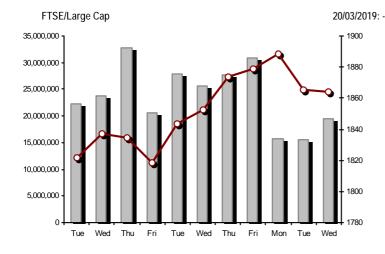
Section 1: Statistical Figures of Securities, Derivatives and Lending

Athex Indices									
Index name	20/03/2019	19/03/2019	pts.	%	Min	Мах	Year min	Year max	Year change
Athex Composite Share Price Index	715.47 #	714.44	1.03	0.14%	710.00	718.50	600.12	730.81	16.66% #
FTSE/Athex Large Cap	1,863.98 Œ	1,865.25	-1.27	-0.07%	1,853.59	1,875.14	1,580.73	1,901.49	15.89% #
FTSE/Athex Mid Cap Index	1,129.05 Œ	1,132.26	-3.21	-0.28%	1,126.23	1,134.87	945.49	1,167.04	15.79% #
FTSE/ATHEX-CSE Banking Index	424.79 Œ	425.40	-0.61	-0.14%	414.81	432.95	275.15	456.95	27.66% #
FTSE/ATHEX Global Traders Index Plus	2,190.67 #	2,174.39	16.28	0.75%	2,168.74	2,190.69	1,947.04	2,218.25	9.84% #
FTSE/ATHEX Global Traders Index	2,138.96 #	2,129.08	9.88	0.46%	2,119.20	2,139.39	1,866.67	2,152.33	12.73% #
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	2,370.67 #	2,346.15	24.52	1.05%	2,342.31	2,370.67	2,173.67	2,391.85	7.02% #
ATHEX Mid & SmallCap Price Index	4,543.85 #	4,524.93	18.92	0.42%	4,465.14	4,543.85	3,914.71	4,670.98	14.68% #
FTSE/Athex Market Index	462.67 Œ	463.01	-0.34	-0.07%	460.15	465.39	392.32	471.97	15.91% #
FTSE Med Index	4,423.11 Œ	4,432.41	-9.30	-0.21%			3,966.78	4,435.28	11.56% #
Athex Composite Index Total Return Index	1,135.54 #	1,133.91	1.63	0.14%	1,126.86	1,140.35	952.47	1,159.88	16.66% #
FTSE/Athex Large Cap Total Return	2,711.91 Œ	2,713.75	-1.84	-0.07%			2,321.35	2,747.87	15.89% #
FTSE/ATHEX Large Cap Net Total Return	817.05 Œ	817.61	-0.56	-0.07%	812.50	821.94	692.89	833.49	15.89% #
FTSE/Athex Mid Cap Total Return	1,393.50 Œ	1,397.46	-3.96	-0.28%			1,180.35	1,429.52	15.79% #
FTSE/ATHEX-CSE Banking Total Return Index	400.20 Œ	400.78	-0.58	-0.14%			265.40	418.92	27.67% #
Hellenic Mid & Small Cap Index	1,016.89 #	1,013.01	3.88	0.38%	1,008.90	1,018.67	884.70	1,032.49	12.16% #
FTSE/Athex Banks	561.25 Œ	562.06	-0.81	-0.14%	548.07	572.03	363.54	603.74	27.66% #
FTSE/Athex Financial Services	919.18 #	918.99	0.19	0.02%	908.57	925.18	744.92	946.91	17.80% #
FTSE/Athex Industrial Goods & Services	2,332.27 #	2,289.41	42.86	1.87%	2,289.41	2,335.76	1,884.26	2,371.85	22.14% #
FTSE/Athex Retail	63.84 #	62.86	0.98	1.56%	62.86	63.84	58.44	72.19	6.56% #
FTSE/ATHEX Real Estate	3,691.60 #	3,614.59	77.01	2.13%	3,610.99	3,705.94	2,928.70	3,837.62	22.24% #
FTSE/Athex Personal & Household Goods	7,989.17 #	7,964.96	24.21	0.30%	7,885.10	7,989.46	6,649.54	8,050.37	16.15% #
FTSE/Athex Food & Beverage	11,343.05 Œ	11,494.22	-151.17	-1.32%	11,269.15	11,521.92	10,000.70	11,593.05	12.19% #
FTSE/Athex Basic Resources	3,860.93 Œ	3,866.91	-5.98	-0.15%	3,832.09	3,883.69	3,146.82	4,079.57	17.68% #
FTSE/Athex Construction & Materials	2,684.93 #	2,666.94	17.99	0.67%	2,645.46	2,686.25	2,473.36	2,762.77	3.97% #
FTSE/Athex Oil & Gas	5,036.09 #	5,020.01	16.08	0.32%	4,984.42	5,075.07	4,670.67	5,220.35	3.62% #
FTSE/Athex Chemicals	9,880.00 #	9,793.71	86.29	0.88%	9,491.70	9,880.00	7,722.79	11,217.47	20.84% #
FTSE/Athex Travel & Leisure	1,544.85 #	1,535.45	9.40	0.61%	1,520.06	1,546.73	1,309.57	1,595.69	16.76% #
FTSE/Athex Technology	850.04 #	848.49	1.55	0.18%	844.59	854.29	692.80	872.65	19.86% #
FTSE/Athex Telecommunications	3,060.86 Œ	3,069.12	-8.26	-0.27%	3,025.07	3,069.12	2,614.94	3,096.64	16.81% #
FTSE/Athex Utilities	2,055.46 Œ	2,056.62	-1.16	-0.06%	2,042.67	2,077.87	1,729.19	2,108.88	16.86% #
Athex All Share Index	179.11 Œ	179.35	-0.24	-0.13%	179.11	179.11	157.01	181.05	13.35% #
Hellenic Corporate Bond Index	117.89 #	117.87	0.02	0.02%			116.31	118.03	1.33% #
Hellenic Corporate Bond Price Index	96.30 #	96.30	0.00	0.01%			95.16	96.82	0.53% #

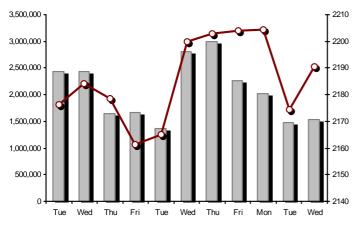
Note 1: FTSE/Med 100, Hellenic Corporate Bond Price Index and Hellenic Corporate Bond Index closing prices refer to the previous trading day of 18/03/2019.

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

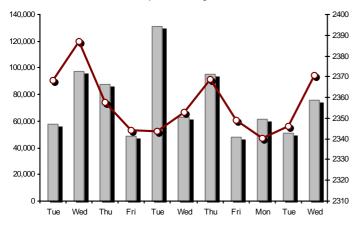
Athex Indices



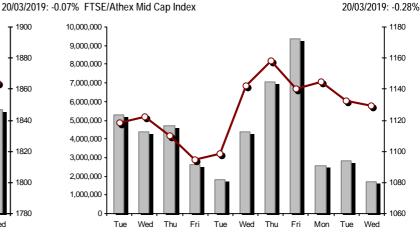
FTSE/ATHEX Global Traders Index Plus



FTSE/ATHEX Mid & Small Cap Factor-Weighted Index

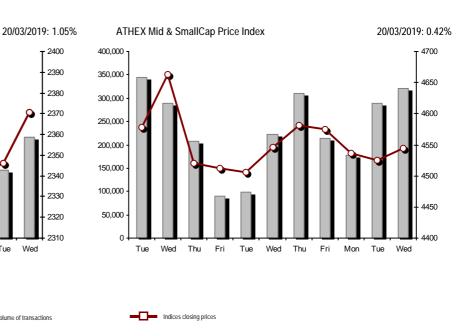


Indices volume of transactions



20/03/2019: 0.75% FTSE/ATHEX Global Traders Index





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	133	110	22	1	
Gain / Lose / Same:	46 / 49 / 38	42 / 43 / 25	4/5/13	0/1/0	
Athex Capitalisation (mill. €) **	50,864.38	50,655.00	209.38		
Daily Average Trans/ons Value(thou.€)	43,984.15	44,038.13	14.84	2.14	
Transactions Value	42,241.45	42,219.10	14.90	7.45	
Main Board:	38,072.70	38,050.35	14.90	7.45	
Blocks Board 6_2_3:	4,168.75	4,168.75	0.00	0.00	
Forced Sales Board:	0.00	0.00	0.00	0.00	
Special Terms Board:	0.00	0.00	0.00	0.00	
Daily Average Transactions Volume	26,938,327	26,849,747	130,297	120	
Transactions Volume	22,003,611	21,913,055	90,156	400	
Main Board:	20,606,346	20,515,790	90,156	400	
Blocks Board 6_2_3:	1,397,265	1,397,265	0	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	
Daily Average Number of Trades	21,178	21,106	72	1	
Number of Trades	19,877	19,783	90	4	
Main Board:	19,873	19,779	90	4	
Blocks Board 6_2_3:	4	4	0	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	

Trading Details by Athex Sectors and Financial Instruments (ETFs)

Code	Sectors	Gain / Lose / Same	Number of Trades	Transactions Volume	Transactions Value	% of Total Trans. Value
8300	- Banks	1/4/1	8,805	17,011,391	17,979,413.83	42.56%
1700	- Basic Resources	2/5/2	302	115,845	121,474.67	0.29%
1300	- Chemicals	3/0/0	139	26,339	57,505.34	0.14%
2300	- Construction & Materials	4 / 4 / 5	895	265,658	995,231.96	2.36%
12000	- Financial Instruments	0/1/0	4	400	7,453.00	0.02%
8700	- Financial Services	1/1/2	402	797,508	233,700.21	0.55%
3500	- Food & Beverage	4 / 4 / 4	295	269,962	581,376.30	1.38%
4500	- Health Care	2/1/2	131	126,723	142,955.25	0.34%
2700	- Industrial Goods & Services	8 / 4 / 4	1,818	593,862	4,215,197.76	9.98%
8500	- Insurance	0/1/0	2	525	1,922.40	0.00%
5500	- Media	0/1/2	28	12,310	2,604.97	0.01%
500	- Oil & Gas	1/1/0	1,267	164,601	2,347,330.36	5.56%
3700	- Personal & Household Goods	6/5/5	1,143	305,185	1,992,290.48	4.72%
8600	- Real Estate	4/2/1	769	245,676	1,773,288.43	4.20%
5300	- Retail	2/1/0	18	7,020	6,660.83	0.02%
9500	- Technology	4/6/3	346	172,093	200,322.75	0.47%
6500	- Telecommunications	0/1/0	1,075	714,997	7,909,612.70	18.72%
5700	- Travel & Leisure	1/5/6	1,045	532,259	1,694,464.22	4.01%
7500	- Utilities	3/2/1	1,393	641,257	1,978,646.13	4.68%

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
MERMEREN KOMB. A.D. PR. (GDR)	59	7.27% #	PIRAEUS BANK (CR)	1.25	-4.94%
EL. D. MOUZAKIS SA (CB)	0.458	7.01% #	TECHNICAL OLYMPIC SA (CR)	1.86	-3.13%
KARATZIS SA (CR)	7.5	6.38% #	ATTICA BANK S.A. (CR)	0.166	-2.35%
EKTER SA (CR)	1.31	3.15% #	NATIONAL BANK (CR)	1.646	-2.08%
EUROBANK ERGASIAS (CR)	0.658	2.81% #	EYDAP S.A. (CR)	5.47	-1.80%
MYTILINEOS HOLDINGS (CR)	9.12	2.70% #	KEKROPS SA (CR)	1.75	-1.69%
GRIVALIA PROPERTIES (CR)	10.06	2.65% #	CENERGY HOLDINGS (CB)	1.298	-1.67%
PAPOUTSANIS (CR)	1.285	1.98% #	CC HBC AG (CR)	30.42	-1.33%
FOURLIS (CR)	5.15	1.98% #	REDS S.A. (CR)	0.915	-1.08%
ELTON SA (CR)	1.46	1.74% #	ELLAKTOR (CR)	1.586	-0.88%
With the highest Transactions Value	Value (thou. €)	change	With the highest Transactions Volume	Volume	change
OTE (CR)	7,909.61	-0.27% (E EUROBANK ERGASIAS (CR)	7,387,159	2.81%
EUROBANK ERGASIAS (CR)	4,835.23	2.81% #	PIRAEUS BANK (CR)	3,341,587	-4.94%
NATIONAL BANK (CR)	4,648.42	-2.08% (E ALPHA BANK (CR)	3,160,897	0.00%
PIRAEUS BANK (CR)	4,255.66	-4.94% (E NATIONAL BANK (CR)	2,777,279	-2.08%
ALPHA BANK (CR)	4,146.63	0.00% -	MARFIN INVESTMENT GROUP (CR)	758,706	0.12%
MYTILINEOS HOLDINGS (CR)	3,787.21	2.70% #	OTE (CR)	714,997	-0.27%
MOTOR OIL (CR)	1,616.69	0.72% #	MYTILINEOS HOLDINGS (CR)	417,369	2.70%
JUMBO SA (CR)	1,518.01	0.00% -	ATTICA BANK S.A. (CR)	341,782	-2.35%
GRIVALIA PROPERTIES (CR)	1,321.09	2.65% #	INTRALOT (CR)	271,969	-0.31%
OPAP (CR)	1,299.06	0.78% #	PPC (CR)	240,227	0.63%

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	266	1,141	5,973
FTSE/Athex Large Cap	266	1,141	5,973
Stock Futures	2,200	35,328	312,169
ADMIE (IPTO) HOLDING S.A. (CR)	86	579	5,543
ALPHA BANK (CR)	373	9,228	36,947
ATTICA BANK S.A. (CR)	0	0	2,621
CC HBC AG (CR)	17	64	200
CENERGY HOLDINGS (CB)	8	51	6,588
ELLAKTOR (CR)	14	337	10,950
EUROBANK ERGASIAS (CR)	188	3,561	64,855
EYDAP S.A. (CR)	3	3	581
FOURLIS (CR)	1	1	113
GEK TERNA (CR)	16	82	5,899
GRIVALIA PROPERTIES (CR)	7	35	19
HELLENIC EXCHANGES-A.S.E. (CR)	20	71	3,414
HELLENIC PETROLEUM (CR)	22	50	2,233
INTRACOM HOLDINGS (CR)	6	33	3,033
INTRALOT (CR)	13	100	5,071
JUMBO SA (CR)	1	1	544
LAMDA DEVELOPMENT SA (CR)	3	155	2,485
MARFIN INVESTMENT GROUP (CR) MOTOR OIL (CR)	34	1,164 7	62,808 99
MOTOR OIL (CR) MYTILINEOS HOLDINGS (CR)	124	547	8,928
NATIONAL BANK (CR)	351	8,173	34,122
OPAP (CR)	63	179	2,641
OTE (CR)	43	331	3,429
P.P.A. S.A. (CR)	0	0	538
PIRAEUS BANK (CR)	631	9,573	21,790
PPC (CR)	91	703	17,127
TERNA ENERGY (CR)	42	135	3,304
TITAN CEMENT (CR)	4	4	140
VIOHALCO SA/NV (CB)	36	161	6,147
Index Options	16	99	1,584
FTSE/Athex Large Cap	16	99	1,584
Stock Options	1	5	749
ALPHA BANK (CR)	0	0	20
NATIONAL BANK (CR)	0	0	326
OPAP (CR)	1	5	280
OTE (CR)	0	0	5
PIRAEUS BANK (CR)	0	0	84
PPC (CR)	0	0	34
Total Derivatives Traded	2,483	36,573	320,475

Year: 140 Trading Day No: 55

Section 2: Analytic F	Figures o	of Share	s Transactions	6																		ading Day No: 55 ay, 20 March, 201
Number of Outstanding Securities		lends [1] 2017 20	Date of Last 18 Dividend [2]	t Coupon Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price		Price Last Av max price pri	y	ast Bid [7]	Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year Sector low high 4]
Main Market - H	High Li	quidit	y Class																			
1,543,699,381 0.300			07/04/2008	18/04/2017		ALPHA BANK (CR)	1.31		1.31 19/03/2019	1.31	1.264	1.343 1.31	1.312	6@1.31	148246@1.31			3,160,897	1,855	4,146,630.21	2,022,246.19	0.841 1.428 83
190,162,681				07/12/2016		CENERGY HOLDINGS (CB)	1.298	-1.67 (E	1.32 19/03/2019	1.32	1.298	1.326 1.298	1.31	200@1.30	1000@1.30			68,339	132	89,517.29	246,831.16	1.182 1.4 27
371,827,229 6.70	0.44	0.54	28/06/2018	29/04/2013		CC HBC AG (CR)	30.42	-1.33 (E	30.83 19/03/2019	30.85	30.22	30.91 30.42	30.593	436@30.42	50@30.50			16,133	76	493,553.55	11,310,984.31	26.81 31.1 35
51,807,314 0.910			21/06/2010	24/07/2018		FOURLIS (CR)	5.15	1.98 #	5.05 19/03/2019	4.99	4.99	5.15 5.15	5.111	168@5.14	16819@5.15			54,525	157	278,677.18	266,807.67	3.775 5.15 37
96,402,727 1.71	0.1902 0	.3646	23/03/2018	30/01/2019		GRIVALIA PROPERTIES (CR)	10.06	2.65 #	9.8 19/03/2019	9.81	9.78	10.1 10.06	10.001	50@10.06	300@10.08			132,098	418	1,321,087.00	969,811.43	7.98 10.56 86
76,000,000 1.00			03/07/2007	17/09/2018		INTRACOM HOLDINGS (CR)	0.929	-0.32 (E	0.932 19/03/2019	0.928	0.917	0.94 0.929	0.931	390@0.929	1000@0.936			109,074	187	101,566.00	70,604.00	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)	14.9		14.9 19/03/2019	14.7	14.7	14.92 14.9	14.875	2@14.84	38486@14.90			102,053	518	1,518,011.52	2,027,290.41	12.22 15.2 37
79,721,775 0.300			30/05/2007	23/06/2014		LAMDA DEVELOPMENT SA (CR)	6.41	0.94 #	6.35 19/03/2019	6.36	6.36	6.49 6.41	6.46	71@6.41	30@6.46			59,250	244	382,743.67	511,016.58	5.62 6.69 86
939,510,748 0.300			26/04/2007	29/08/2014		MARFIN INVESTMENT GROUP (CR)	0.0871	0.12 #	0.087 19/03/2019	0.087	0.0862	0.0887 0.0871	0.088	12931@0.087	2000@0.088			758,706	163	66,419.09	81,831.39	0.0670.0979 87
259,189,761				26/02/2016		VIOHALCO SA/NV (CB)	3.12	0.32 #	3.11 19/03/2019	3.075	3.07	3.125 3.12	3.107	100@3.11	999@3.12			78,094	169	242,639.43	808,672.05	2.45 3.195 27
232,000,000 2.12		0.	0316 24/08/2018	19/06/2017		ADMIE (IPTO) HOLDING S.A. (CR)	1.764	-0.34 Œ	1.77 19/03/2019	1.794	1.762	1.814 1.764	1.789	3488@1.76	100@1.79	9.68	2018	180,013	328	321,987.69	409,248.00	1.46 1.89 75
71,417,100 0.650	0.4	0.55	22/05/2018	27/06/2014		AEGEAN AIRLINES (CR)	7.78	-0.51 Œ	7.82 19/03/2019	7.8	7.74	7.9 7.78	7.792	73@7.77	700@7.83			24,090	218	187,711.18	555,625.04	6.97 8.15 57
103,423,291 0.570			01/08/2011	19/04/2016		GEK TERNA (CR)	4.88	1.14 #	4.825 19/03/2019	4.8	4.8	4.9 4.88	4.86	200@4.86	1000@4.89			24,770	179	120,382.39	504,705.66	4.08 5.23 23
232,000,000 2.48			20/07/2015	12/12/2001		PPC (CR)	1.6	0.63 #	1.59 19/03/2019	1.604	1.573	1.62 1.6	1.597	10@1.60	1340@1.61			240,227	624	383,633.31	371,200.00	1.253 1.739 75
914,715,153 3.00			16/05/2008	29/08/2018		NATIONAL BANK (CR)	1.646	-2.08 Œ	1.681 19/03/2019	1.681	1.612	1.7 1.646	1.674	450@1.65	450@1.65			2,777,279	1,436	4,648,418.76	1,505,621.14	0.9 1.759 83
177,001,313 1.03			05/07/2011	20/12/2007		ELLAKTOR (CR)	1.586	-0.88 Œ	1.6 19/03/2019	1.592	1.584	1.606 1.586	1.595	1500@1.58	2318@1.59			145,103	223	231,467.45	280,724.08	1.18 1.68 23
60,348,000 0.690	0.065 0	.0502	05/06/2018	06/08/2018		HELLENIC EXCHANGES-A.S.E. (CR)	4.32		4.32 19/03/2019	4.29	4.26	4.34 4.32	4.3	245@4.29	385@4.33			38,737	237	166,584.12	260,703.36	3.52 4.42 87
305,635,185 2.18		0.4	0.25 10/12/2018	01/10/2003		HELLENIC PETROLEUM (CR)	8.35	-0.60 Œ	8.4 19/03/2019	8.26	8.24	8.41 8.35	8.342	2@8.34	1024@8.35			87,583	578	730,638.56	2,552,053.79	7.23 8.58 5
156,961,721 0.300			30/05/2013	14/11/2007		INTRALOT (CR)	0.48	-0.31 (E	0.482 19/03/2019	0.4815	0.48	0.489 0.48	0.484	7459@0.480	2125@0.483			271,969	243	131,761.05	75,341.63	0.41 0.581 57
110,782,980 0.750	0.9	1.3	0.35 10/12/2018	04/11/2013		MOTOR OIL (CR)	21	0.72 #	20.85 19/03/2019	20.85	20.75	21.2 21	20.991	300@20.95	8534@21.00			77,018	689	1,616,691.80	2,326,442.58	19.96 22.4 5
142,891,161 0.970		0.32	11/06/2018	07/07/2017		MYTILINEOS HOLDINGS (CR)	9.12	2.70 #	8.88 19/03/2019	8.93	8.92	9.15 9.12	9.074	1017@9.10	2775@9.12			417,369	1,390	3,787,208.42	1,303,167.39	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)	16.48	0.24 #	16.44 19/03/2019	16.7	16.46	16.7 16.48	16.55	26@16.42	29@16.46	14.78	2018	4,098	54	67,821.08	412,000.00	14.42 17.18 27
319,000,000 0.300	0.72	0.4	0.1 12/10/2018	25/04/2001		OPAP (CR)	9	0.78 #	8.93 19/03/2019	8.83	8.83	9.015 9	8.978	110@8.98	1070@9.01			144,688	471	1,299,064.01	2,871,000.00	7.525 9.28 57
479,939,319 2.83	0.16 0	.3529	28/06/2018	18/06/1998		OTE (CR)	11.12	-0.27 (E	11.15 19/03/2019	11.11	10.99	11.12 11.12	11.062	300@11.10	100@11.14			714,997	1,075	7,909,612.70	5,336,925.23	9.5 11.25 65
436,659,164 6.00			16/05/2008	31/07/2017		PIRAEUS BANK (CR)	1.25	-4.94 Œ	1.315 19/03/2019	1.3	1.235	1.31 1.25	1.274	1000@1.25	20@1.26			3,341,587	2,496	4,255,657.43	545,823.96	0.552 1.49 83
69,877,484 0.780 (0	(0.0875)	(0.14)	24/05/2018	13/06/2018		GR. SARANTIS S.A. (CR)	7.2	1.12 #	7.12 19/03/2019	7.1	7.06	7.22 7.2	7.153	1536@7.12	781@7.20			12,404	224	88,726.68	503,117.88	6.72 7.52 37
113,918,936 0.300	0.0939 0	.0419	10/01/2018	07/01/2019		TERNA ENERGY (CR)	6.43	1.10 #	6.36 19/03/2019	6.28	6.26	6.48 6.43	6.323	1000@6.42	18552@6.43			188,559	360	1,192,278.75	732,498.76	5.3 6.78 75
77,063,568 3.45	0.1049 0	.0527	25/06/2018	26/06/2018		TITAN CEMENT (CR)	19.6	0.82 #	19.44 19/03/2019	19.34	19.22	19.68 19.6	19.407	325@19.44	982@19.60			29,070	325	564,162.30	1,641,388.94	19.04 20.65 23
2,185,998,765 0.300			02/05/2008	27/11/2015		EUROBANK ERGASIAS (CR)	0.658	2.81 #	0.64 19/03/2019	0.645	0.633	0.661 0.658	0.655	10000@0.657	3580@0.660			7,387,159	2,779	4,835,226.22	1,438,387.19	0.4684 0.698 83
Main Market - N	Vediur	n Liqu	idity Class	5																		
13,126,020 0.560			08/07/2010	07/09/2018		AS COMPANY SA (CR)	2.6	1.56 #	2.56 19/03/2019	2.6	2.6	2.6 2.6	2.6	3711@2.56	200@2.62			550	3	1,430.00	34,127.65	2.38 2.94 53
461,254,013 0.300			04/06/2008	30/04/2018		ATTICA BANK S.A. (CR)	0.166	-2.35 (E	0.17 19/03/2019	0.1726	0.163	0.1726 0.166	0.167	1350@0.166	1790@0.166			341,782	181	57,197.86	76,568.17	0.0992 0.215 83
102,847,472 0.300			01/07/2008	01/03/2010		AUDIO VISUAL ENTERPRISES (CR)	0.2	-3.85 (E	0.208 19/03/2019	0.2	0.19	0.204 0.2	0.193	870@0.190	91@0.200			10,609	25	2,052.21	20,569.49	0.171 0.3 55
12,213,750 0.320	0.85	1.1	17/05/2018	22/11/2013		AUTOHELLAS SA (CR)	21.8	-0.91 (E	22 19/03/2019	22.2	21.8	22.2 21.8	21.9	50@21.60	193@22.20			414	11	9,066.40	266,259.75	21 23 57
101,123,806 0.360			22/07/2010	28/06/2011		CENTRIC HOLDINGS (CR)	0.159	-0.63 (E	0.16 19/03/2019	0.155	0.151	0.159 0.159	0.155	2000@0.156	10410@0.159			44,490	30	6,893.92	16,078.69	0.1180.1635 57
784,500 10.00				31/07/2018		CNL CAPITAL (CR)	9.7	-1.02 (E	9.8 19/03/2019	9.7	9.7	9.7 9.7	9.7	100@9.25	420@9.80			60	1	582.00	7,609.65	9.55 10.2 87
20,578,374 0.620	0.07	0.1	08/06/2018	18/05/2015		INFORM P. LYKOS SA (CR)	0.804	-4.29 Œ	0.84 19/03/2019	0.792	0.792	0.816 0.804	0.803	50@0.804	50@0.818			3,602	24	2,893.58	16,545.01	0.744 0.88 27

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ly Official List ction 2: Analytic F	Figures	s of Shar	es Transactio	ons																	Year: 140 Tra Wednesda	0	5
mber of standing value ecurities	Div 2016	vidends [1] 2017 2	Date of L 018 Dividend [2	ast Coupon ?] Right	Note	Shares	Closing price	% change	Previous price/		Open price		Price Last Av max price pri		Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)		Year Sec high 4
10,500,000 4.00	0.28	0.31	05/06/20	18 02/08/2016		INTERCONTINENTAL (CR)	6.15		6.15 19	9/03/2019				100@5.80	950@6.20						- 64,575.00	5.5	5 6.2 8
30,477,156 0.300			12/08/20	08 17/10/2017		INTRACOM CONSTR. (CR)	1.3		1.3 19	9/03/2019	1.28	1.275	1.3 1.3	1.281 650@1.29	1238@1.30			7,460	13	9,557.4	7 39,620.30	0.92	2 1.4 2
77,654,850 0.300			01/07/20	11 21/02/2003		J & P - AVAX SA (CR)	0.383		0.383 19	9/03/2019	0.391	0.379 (0.391 0.383	0.382 350@0.384	100@0.385			23,240	47	8,887.0	5 29,741.81	0.28	6 0.4 2
468,700	0.73	0.73	24/08/20	17 21/05/2004		MERMEREN KOMB. A.D. PR. (GDR)	59	7.27 #	55 19	9/03/2019	57.8	57	59.4 59	58.815 10@57.00	47@59.20	1.21	2018	376	17	22,114.6	27,653.30	44	4 59.4 1
12,417,000 0.310			28/07/20	08 28/08/2017		MLS MULTIMEDIA SA (CR)	5.24	1.16 #	5.18 19	9/03/2019	5.14	5.14	5.28 5.24	5.198 250@5.16	400@5.24	35.59	2017	3,485	27	18,115.4	2 65,065.08	4.0	6 5.28 9
22,996,875 1.25			24/06/20	11 02/02/2016		NEXANS HELLAS SA (CR)	1.6	٦	1.6 19	9/03/2019	1.6	1.6	1.6 1.6	1.6402329@1.60	163@1.69		2017	770	1	1,232.0	36,795.00	1.5	2 1.69 2
3,953,090 0.300	0.2	0.16	30/08/20	18 05/12/2012		PAPERPACK (CR)	3.1	-1.90 Œ	3.16 19	9/03/2019	3.1	3.1	3.1 3.1	3.1 210@3.00	710@3.10	8.78	2017	100	1	310.0	0 12,254.58	2.8	8 3.6 2
11,812,193 0.470			29/05/20	18 15/11/2006		PROFILE SA (CR)	1.89	-0.53 Œ	1.9 19	9/03/2019	1.89	1.845	1.9 1.89	1.871 1268@1.87	320@1.88			8,672	25	16,227.4	4 22,325.04	1.2	1 1.995 9
27,345,120 0.470			18/07/20	05 26/02/2014		QUALITY & RELIABILITY SA (CR)	0.22	1.85 #	0.216 19	9/03/2019	0.218	0.217 (0.222 0.22	0.219 2500@0.213	2168@0.219			31,873	29	6,969.6	2 6,015.93	0.18	2 0.249 9
11,913,632 0.300			05/09/20	08 14/12/2018		QUEST HOLDINGS (CR)	14.75	-0.34 Œ	14.8 19	9/03/2019	14.8	14.65	14.8 14.75	14.736 270@14.65	45@14.75			2,615	20	38,534.6	0 175,726.07	12.8	8 15.2 9
6,456,530 1.08			04/07/20	18 02/08/2010		SPACE HELLAS SA (CR)	5.2	1.96 #	5.1 19	9/03/2019	5.2	5.2	5.2 5.2	5.2 100@4.84	835@5.15			25	1	130.0	33,573.96	4.5	6 5.5 9
3,125,463 0.300			16/11/19	92 07/02/2017		UNIBIOS (CR)	0.317	-0.63 Œ	0.319 19	9/03/2019	0.301	0.3 (0.317 0.317	0.3 426@0.290	185@0.317			659	7	197.8	9 990.77	0.27	5 0.38 2
22,016,250 0.370			15/07/20	09 11/05/2000		ALUMIL (CR)	0.417	-3.02 Œ	0.43 19	9/03/2019	0.44	0.413	0.44 0.417	0.425 235@0.413	998@0.435			12,127	35	5,151.8	9 9,180.78	0.18	1 0.478 1
401,136 16.00		0.75	05/04/20	18 05/03/2013		ANDROMEDA SA (CR)	23		23 19	9/03/2019	23	23	23 23	23 1076@23.00	10@24.00		2018	5	1	115.0	9,226.13	20.4	4 23 8
13,673,200 0.880			18/07/20	08 26/07/2001		EVROFARMA SA (CR)	0.765	0.66 #	0.76 19	9/03/2019	0.705	0.705 (0.765 0.765	0.751 4750@0.750	5836@0.770			32,751	74	24,612.3	2 10,460.00	0.60	5 0.84 3
27,848,000 0.300		0.0034	20/08/20	18 02/09/2003		NEWSPHONE HELLAS SA (CR)	0.372		0.372 19	9/03/2019				4000@0.340	450@0.384						- 10,359.46	0.32	6 0.418 2
11,250,000 0.520	0.04		24/07/20	17 09/11/2015		EKTER SA (CR)	1.31	3.15 #	1.27 19	9/03/2019	1.28	1.27	1.31 1.31	1.281 4444@1.27	150@1.31			14,056	29	18,009.1	2 14,737.50	1.18	8 1.41 2
82,667,000 0.300				22/07/2014		ELTECH ANEMOS S.A. (CR)	1.955	0.26 #	1.95 19	9/03/2019	1.98	1.95	1.98 1.955	1.953 300@1.95	408@1.98			27,280	24	53,268.1	0 161,613.99	1.47	5 2.03 7
18,410,839 1.00			07/07/20	09 10/09/2010		ELASTRON (CR)	1.31	0.38 #	1.305 19	9/03/2019	1.31	1.295	1.31 1.31	1.302 6@1.30	305@1.31	-(6)-	2017	2,162	9	2,814.2	1 24,118.20	1.12	5 1.39 1
375,241,586 0.390			26/06/20	08 14/07/2006		ELVALHALCOR (CB)	1.45		1.45 19	9/03/2019	1.44	1.43	1.46 1.45	1.44 5700@1.43	90 3@1.45			57,916	180	83,410.0	4 544,100.30	1.19	9 1.53 1
19,864,886 5.60	0.672	0.672	08/03/20	18 02/07/2008		BANK OF GREECE (CR)	13.55	-0.37 E	13.6 19	9/03/2019	13.6	13.4	13.65 13.55	13.503 950@13.45	1896@13.55			2,687	58	36,283.3	5 269,169.21	12.3	2 13.85 8
14,050,971 0.340			13/12/20	17 21/02/2018		ELTRAK SA (CR)	2.28		2.28 19	9/03/2019				20@2.18	1000@2.28						- 32,036.21	2.12	2 2.96 2
106,500,000 0.600	0.11	0.2	22/06/20	18 28/01/2000		EYDAP S.A. (CR)	5.47	-1.80 (E	5.57 19	9/03/2019	5.47	5.47	5.55 5.47	5.486 3@5.46	225@5.51			4,216	45	23,127.1	8 582,555.00	4.82	5 5.69 7
27,503,677 0.630	0.1	0.12	30/05/20	18 18/10/1999		EUROPEAN RELIANCE INSUR. (CR)	3.66	-0.27 (E	3.67 19	9/03/2019	3.69	3.66	3.69 3.66	3.662 1185@3.66	91@3.67			525	2	1,922.4	0 100,663.46	3.4	4 3.75 8
122,156,754 0.440			24/11/20	14 28/03/2018		IASO SA (CR)	1.37		1.37 19	9/03/2019	1.37	1.35	1.375 1.37	1.368 3000@1.37	5392@1.38			56,026	71	76,635.4	3 167,354.75	1.18	8 1.42 4
28,580,100 0.400		0.22	01/10/20	18 04/07/2016		IKTINOS HELLAS SA (CR)	4.7	-0.63 (E	4.73 19	9/03/2019	4.73	4.66	4.73 4.7	4.694 120@4.69	10@4.71			8,144	51	38,231.1	4 134,326.47	4.2	2 5.32 2
34,986,430 0.440				08 23/02/2010		INTERWOOD-XYLEMPORIA (CR)	0.095		0.095 19	9/03/2019				7000@0.074							- 3,509.81	0.072	2 0.095 2
19,804,134 0.300			01/07/20	04 06/11/2017		KEKROPS SA (CR)	1.75	-1.69 (E	1.78 19	9/03/2019	1.74	1.73	1.78 1.75	1.762 1179@1.75	300@1.78		2017	18,760	33	33,050.0	34,657.23	1.24	4 1.86 8
40,219,218 0.300				18 09/07/2013		KLOUKINAS - LAPPAS SA (CR)	0.696	0.87 #		9/03/2019	0.696	0.69	0.696 0.696	0.69 11@0.690	335@0.696			1,054	7	727.6		0.52	4 0.738 2
11,510,102 0.890				05 06/10/1999		NAFPAKTOS TEXTILE IND. SA (CB)	0.456	-7.32 (F	0.492 19	9/03/2019	0.492		0.492 0.456	0.459 350@0.456	43@0.480			3.922	14	1,801.3			4 0.64 3
31,543,600 0.420			19/07/20	10 19/12/2018		KRETA FARM SA (CR)	0.82		0.82 19	9/03/2019	0.82	0.79	0.82 0.82	0.82 193@0.790	550@0.818			557	4	456.5	3 25,865.75	0.0	6 1.22 3
33,065,136 0.380	0.09	0.115		18 16/09/2013		KRI-KRI S.A. (CR)	4.55	-0.22 Œ		9/03/2019	4.5		4.55 4.55	4.545 60@4.46	1000@4.55	20.51	2017	9,027	34	41,029.4			5 4.56 3
	0.0436			18 23/11/1999		N. LEVEDERIS SA (PB)	0.202	-10.62 (F		9/03/2019			0.21 0.202	0.203 260@0.196	500@0.208		2017	30,485	47	6,193.3			2 0.26 1
17,120,280 0.940				10 09/07/2018		LOULIS MILLS SA (CR)	2.5	1.63 #		9/03/2019	2.36	2.34	2.5 2.5	2.429 460@2.44	295@2.52			575	8	1,396.4			1 2.5 3
11,700,000 0.360				09 04/07/2018		MOTODYNAMICS S.A. (CR)	0.85	-3.41 (E		9/03/2019	0.85		0.85 0.85	0.85 63@0.850	500@0.900			5,187	6	4,408.9		0.69	
32,188,050 1.04				08 20/01/2000		EL. D. MOUZAKIS SA (CB)	0.458	7.01 #		9/03/2019			0.458 0.458	0.445 327@0.456	1550@0.460			65,164	80	28,991.7			6 0.458 3
6,340,000 0.600				18 30/11/2018		NAKAS MUSIC	1.59			9/03/2019		5.420 1		100@1.53	270@1.70		2017			20,771.7		1.3	
294,016,812 0.300				08 21/03/2016		NIREFS SA (CR)	0.171	-1.27 (E		9/03/2019	0.174	0 171	0.174 0.171	0.173 9534@0.171	9171@0.178	13.40	2017	11,000	6	1,901.0			40.1858 3
						. ,		-			0.174	0.171 (0.174 0.171		////@0.1/0			11,000	0				40.1656 J 4 1.4 1
3,873,120 0.300				08 04/10/2012		DRUCKFARBEN HELLAS (CR)	1.4	-1.27 UL		9/03/2019				181820@1.40									

Daily Official List Section 2: Analytic F	Figures	s of Shar	res Transactions																ding Day No: 55 y, 20 March, 2019
Number of Outstanding Securities	Div 2016	vidends [1] 2017] Date of Last Coupon 2018 Dividend [2] Right Note	Shares	Closing price	% change	Previous closing price/date	Open price		Price Last Av max price pr		Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year Sector low high 4]
10,080,000 3.00	0.49	0.45	05/07/2018 27/08/2001	TPA SA (CR)	25.3	1.61 #	24.9 19/03/2019	25	24.6	25.3 25.3	24.909 34@24.60	49@25.30	35.21	2017	111	5	2,764.90	255,024.00	23.9 25.5 277
25,118,410 0.610			17/08/2000 10/09/2018	PAPOUTSANIS (CR)	1.285	1.98 #	1.26 19/03/2019	1.275	1.255	1.3 1.285	1.284 1495@1.26	1850@1.29	29.20	2018	36,266	64	46,554.88	32,277.16	0.95 1.3 376
17,240,776 0.370			14/07/2005 30/09/2003	PERSEUS SA (CR)	0.97	1.04 #	0.96 19/03/2019	0.97	0.96	0.975 0.97	0.963 1000@0.940	568@0.970	5.70	2018	5,266	11	5,071.74	16,723.55	0.915 1.06 357
7,070,400 0.930			30/11/2016 06/05/2016	PETROPOULOS PETROS (CR)	7.24	-0.27 Œ	7.26 19/03/2019	7.1	7.1	7.26 7.24	7.164 650@7.04	210@7.26			262	9	1,876.90	51,189.70	6.46 7.28 275
43,741,452 0.660		0.0471	18/05/2018 01/11/1999	THRACE PLASTICS SA (CR)	2.29	0.88 #	2.27 19/03/2019	2.27	2.2	2.29 2.29	2.237 865@2.23	323@2.29			18,486	89	41,359.03	100,167.93	1.79 2.6 135
245,497,164 0.300			01/07/2008 30/07/2012	SELONDA AQUACULTURE SA (CR)	0.059	0.68 #	0.059 19/03/2019	0.0584	0.056	0.06 0.059	0.057 500@0.057	32409@0.059			193,147	67	11,092.10	14,484.33	0.031 0.07 357
40,693,350 5.00			03/07/2006 26/05/2015	TECHNICAL OLYMPIC SA (CR)	1.86	-3.13 (E	1.92 19/03/2019	1.87	1.86	1.9 1.86	1.871 689@1.86	100@1.89			10,260	53	19,195.84	75,689.63	1.38 2.38 372
1,524,000 0.300			06/07/2007 06/02/2013	GIRAKIAN PROFIL SA (CB)	1.09	-0.91 Œ	1.1 19/03/2019	1.09	1.09	1.09 1.09	1.09 250@1.00	150@1.09	3.55	2017	50	1	54.50	1,661.16	0.925 1.75 175
7,568,960 3.45	0.1049	0.0527	25/06/2018 26/06/2018	TITAN CEMENT CO. (PR)	17.3		17.3 19/03/2019	17.4	17.3	17.4 17.3	17.362 69@17.30	250@17.50			161	4	2,795.30	1,641,388.94	17.2 19.9 235
305,732,436 0.410			08/07/2009 28/09/2011	HYGEIA SA (CR)	0.95		0.95 19/03/2019	0.95	0.95	0.95 0.95	0.953662153@0.950	70@0.960			56,334	23	53,517.30	290,445.81	0.95 0.962 453
Main Market - L	_ow L	iquidi	ity Class																
14,000,000 4.15			23/04/2010 29/06/1999	ALPHA REAL ESTATE SA(CR)	6.95	4.51 #	6.65 19/03/2019	6.6	6.6	6.95 6.95	6.697 130@6.55	23@6.95			97	8	649.65	97,300.00	6.05 7.45 863
215,805,843 0.300			20/07/2009 29/12/2010	ATTICA HOLDINGS (CR)	1.36	-2.16 (E	1.39 19/03/2019	1.37	1.35	1.38 1.38	1.362 1000@1.36	1350@1.39			2,490	13	3,391.50	293,495.95	1.15 1.42 575
11,921,531 2.33		0.035	24/04/2018 31/07/2017	BRIQ PROPERTIES (CR)	2.3	3.14 #	2.23 19/03/2019	2.25	2.23	2.3 2.3	2.268 600@2.20	5@2.30	9.52	2018	1,400	5	3,175.00	27,419.52	1.96 2.38 867
15,816,009 0.300			01/07/2009 17/07/2000	BYTE COMPUTER SA (CR)	0.605	-1.63 Œ	0.615 19/03/2019	0.61	0.595	0.61 0.595	0.603 100@0.565	100@0.605			370	4	223.15	9,568.69	0.49 0.65 953
9,907,500 0.300			06/10/2005 13/02/2002	CPI SA (CR)	0.236	-0.84 Œ	0.238 19/03/2019	0.236	0.236	0.236 0.236	0.236 900@0.216	1500@0.254		2018	1,660	3	391.76	2,338.17	0.186 0.254 957
52,800,154 0.300			20/08/2014 21/06/2004	F.G. EUROPE S.A. (CR)	0.412		0.376 19/03/2019	0.37	0.37	0.412 0.412	0.39 1520@0.394				1,300	4	506.36	21,753.66	0.342 0.412 372
11,720,024 0.540			21/08/2014 01/08/2018	FLEXOPACK SA (CR)	7.9		7.9 19/03/2019				750@7.60	300@7.80						92,588.19	6.7 7.95 272
4,740,000 0.860			14/03/2003	. ,	0.505		0.505 19/03/2019					100@0.500	59.25	2017					0.39 0.51 953
10,500,000 0.950			24/06/2008 30/06/2017		0.985		0.985 19/03/2019	0.99	0.985	0.99 0.985	0.987 2000@0.985	300@0.990		2017	1,800	2	1,777.00		0.91 1.03 275
6,200,000 0.500			22/06/2010 01/11/1995		0.169		0.169 19/03/2019				1310@0.153	700@0.185			.,				0.153 0.193 376
57,434,884 1.31			05/06/2008 12/06/2009		0.915	-1.08 (E		0.915	0.875	0.92 0.92	0.898 8@0.885	191@0.920			33,558	52	30,144.37	1	0.8 1.01 863
80,690,653 0.500			25/04/2014 22/12/2016		0.965		0.965 19/03/2019				1000@0.885	994@0.970		2018					0.745 0.97 867
15,300,000 0.300			30/07/2009 13/12/1999		0.362	7	0.362 19/03/2019	0.362	0.362	0.362 0.362	0.362 1200@0.326	1199@0.362			1,501	2	543.36		0.356 0.505 555
18,810,000 0.400			08/07/2010 14/11/2007		0.49		0.49 19/03/2019					4501@0.442			.,	-			0.442 0.49 235
23,986,500 1.05			26/06/2009 15/03/2000		0.55		0.55 19/03/2019				300@0.535	7000@0.595						13,192.58	0.48 0.69 372
4,968,600 2.88			01/07/1998 14/12/1998		0.9		0.9 19/03/2019				1200@0.810	100@0.980		2017					0.81 0.92 272
6,325,000 0.600	0.11	0.15	03/07/2018 17/02/2014		2.28							197@2.36							1.86 2.32 279
8,418,750 0.300	0.3	0.28	19/06/2018 27/06/2012		4.94		4.94 19/03/2019				300@4.92	20@5.20	16.57	2017					4.78 5.3 575
24,060,000 0.300	0.01	0.20	02/07/2018 02/07/2018	GEN. COMMERCIAL & IND.SA (CR)	0.69	1.47 #	0.68 19/03/2019	0.68	0.68	0.69 0.69	0.681 500@0.690	100@0.710	10.57	2017	1,840	3	1,253.20		0.585 0.75 279
15,000,000 0.300	0.01	0.01	06/07/2007 18/07/2000		2.8	1.47 #	2.8 19/03/2019	0.00	0.00	0.07 0.07	400@2.62	100@0.710			1,040		1,233.20		2.64 2.82 135
34,720,000 0.310			16/06/2010 01/08/2007		0.26	-1.52 08		0.268	0.25	0.268 0.26	0.26 2500@0.240	2801@0.260			1,550	5	403.39		0.2 0.3 372
	0.2	0.22			4.88		4.88 19/03/2019	4.8		4.84 4.84	4.754 90@4.60					9			
255,494,534 3.00	0.2	0.22	0.09 20/12/2018 23/12/2015			¬						 2400@2.09			513		2,438.74		4.4 5.3 867
3,307,500 0.460			11/08/2010 04/12/2018		3.98	-0.50 Œ		3.82	3.82	3.98 3.98	3.974 223@3.82	2699@3.98			2,015	10	8,007.70		3.14 4.1 376
31,734,530 1.60			09/07/2007 19/07/2006		0.182		0.182 19/03/2019				140-01/7	290@0.180						0,770.00	0.113 0.2 357
23,828,130 0.500	0.052	0.06	18/07/2018 17/02/2009		1.75		1.75 19/03/2019				140@1.67	200@1.75						11,077120	1.22 1.77 53
26,730,187 0.520		0.04	09/07/2018 01/08/2017		1.46		1.435 19/03/2019	1.46		1.46 1.46	1.43 120@1.42	1356@1.46		2017	7,331	43	10,480.31		1.2 1.56 135
36,300,000 1.12	0.228	0.221	28/06/2018 12/12/2007			٦		4.54	4.5	4.55 4.55	4.523 20@4.48	150@4.54			962	12	4,351.10		4.14 4.6 757
86,735,980 0.310			06/07/2009 02/01/2002	ATHENS MEDICAL CENTER SA (CR)	1.54	-0.65 Œ	1.55 19/03/2019	1.58	1.54	1.59 1.54	1.541 270@1.53	110@1.54			4,398	16	6,778.70	133,573.41	0.96 1.63 453

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Daily Official List Section 2: Analytic F	Figures	of Share	s Transaction	s															Year: 140 Tra Wednesda	0,	,
Number of Outstanding Securities		vidends [1] 2017 20	Date of Las 18 Dividend [2]	t Coupon Right	Note	Shares	Closing price		ious closing price/date	Open price	Price Price Last Ave min max price price		Last Ask [7]	P/E after	Year	Volume		ansactions Value[8]	Company Mkt Value (thou. €)	Year Yea Iow hig	
8,226,132 0.900			15/05/2009	13/10/2014		ILYDA S.A. (CR)	0.214	¬ 0.214	19/03/2019	0.226	0.226 0.226 0.226	0.226 5000@0.210	100@0.222			850	6	192.10	1,760.39	0.183	0.23 953
8,298,467 0.400			30/08/1993	08/05/2013		IDEAL GROUP SA (CR)	0.83	0.83	19/03/2019	0.75	0.75 0.75 0.75	0.75 1720@0.750	5038@0.910			80	4	60.00	6,887.73	0.72	0.91 95
2,566,836 0.440			13/08/2010	09/01/2007		INTERWOOD-XYLEMPORIA (PR)	0.0725	0.073	19/03/2019			9400@0.074							3,509.81	0.0725 0	0.073 23
11,233,200 0.730			12/07/2010	30/07/1999		INTERTECH SA (CR)	0.248	¬ 0.248	19/03/2019	0.248	0.248 0.248 0.248	0.248	578@0.262		2017	1,000	2	248.00	2,785.83	0.198	0.28 95
7,500,000 0.330			19/06/2015	11/07/2018		S.KANAKIS SA (CR)	4	-0.50 (E 4.02	19/03/2019	3.92	3.92 4.02 4	3.998 35@3.90	383@4.30	13.65	2017	400	11	1,599.00	30,000.00	3.8	4.3 35
9,742,920 0.400			12/08/2016	14/07/2000		KARAMOLEGOS SA (CR)	1.35	1.35	19/03/2019			900@1.23	1100@1.36						13,152.94	1.24	1.7 35
14,679,792 1.68	0.07		28/06/2017	04/09/2000		KARATZIS SA (CR)	7.5	6.38 # 7.05	19/03/2019	7.5	7.5 7.5 7.5	7.5 150@6.90	2184@7.50			1,500	8	11,250.00	110,098.44	6	7.5 272
2,760,000 11.83	9.2	9.2	23/07/2018	16/07/1990		KARELIA TOBACCO CO. SA (CB)	254	254	19/03/2019			14@254.00	14@268.00						701,040.00	240	268 378
6,700,000 0.800	0.028	0.028	28/06/2018	29/05/2014		MILLS KEPENOS (CR)	1.4	1.4	19/03/2019			220@1.37	184@1.53	30.26	2017				9,380.00	1.26	1.5 35
21,224,340 0.420	0.01	0.005	10/09/2018	25/04/2006		KORDELLOS BROS SA (CR)	0.418	0.418	19/03/2019			1500@0.380	1600@0.458	43.99	2017				8,871.77	0.29 0	0.474 175
18,017,472 0.360			15/06/2010	28/08/2017		KTIMA KOSTAS LAZARIDIS SA (CR)	0.925	0.925	19/03/2019			186@0.850	1500@0.960						16,666.16	0.75	1 353
7,595,160 0.600		0.0263	04/09/2018	18/08/2010		KIRIAKOULIS SHIPPING SA (CR)	0.95	0.95	19/03/2019	0.95	0.95 0.95 0.95	0.95 75@0.935	6516@0.950			3,825	9	3,633.75	5 7,215.40	0.81	1 575
21,364,000 1.12		0.2	28/06/2018	10/08/2005		LAMPSA HOTEL SA (CR)	18	18	19/03/2019	18	18 18 18	18 250@17.80	136@18.00			150	1	2,700.00	384,552.00	17.4	18.4 575
5,939,268 0.620			10/07/2003	03/01/2002		LANAKAM SA (CR)	0.462	¬ 0.462	19/03/2019				519@0.494		2017				2,743.94	0.294	0.47 376
8,321,682 0.670			17/08/2007	23/11/1999		N. LEVEDERIS SA (CB)	0.09	¬ 0.09	19/03/2019	0.081	0.081 0.083 0.083	0.083 1660@0.083			2017	1,038	2	85.76	1,185.38	0.081 0	0.149 175
9,819,370 0.690			14/08/2007	09/01/2004		MATHIOS REFRACTORY SA (CR)	0.22	0.22	19/03/2019			400@0.202	22196@0.242						2,160.26	0.172 0	0.256 23
106,980,050 2.25			25/07/2008	24/02/2014		MINOAN LINES SA (CR)	2.4	2.4	19/03/2019	2.4	2.4 2.4 2.4	2.4996616@2.40				20,436	40	49,046.40	256,752.12	1.8	2.4 575
4,971,466 1.46			04/07/2007	08/10/2003		PAIRIS SA (CR)	0.214	0.214	19/03/2019	0.194	0.194 0.194 0.194	0.194 175@0.194	1469@0.210			125	1	24.25	1,063.89	0.165	0.22 272
22,075,665 0.330	0.05	0.07	29/05/2018	27/04/2015		PLAISIO COMPUTERS SA (CR)	4.27	0.71 # 4.24	19/03/2019	4.24	4.2 4.28 4.27	4.258 110@4.19	24@4.27			3,889	28	16,559.66	94,263.09	3.74	4.29 95
27,379,200 0.300		0.148	20/07/2018	24/08/2018		CRETE PLASTICS SA (CR)	11	2.80 # 10.7	19/03/2019	10.7	10.7 11 11	10.854 600@10.70	234@11.00			522	7	5,666.00	301,171.20	10	11.6 13
21,912,599 0.300			11/04/2011	23/02/2007		REVOIL (CR)	0.685	1.48 # 0.675	19/03/2019	0.695	0.625 0.695 0.685	0.641 1000@0.635	470@0.685			1,283	9	821.88	15,010.13	0.392	0.78 53
4,181,450 0.500			21/08/2000	05/03/2002		FLOUR MILLS SARANTOPOULOS SA	0.67	¬ 0.67	19/03/2019	0.67	0.67 0.67 0.67	0.67 500@0.605				980	2	656.60	2,801.57	0.565	0.67 35
28,438,268 0.300			21/08/2006	24/11/1999		SPIROY AGRICULTURE SA (CR)	0.228	¬ 0.228	19/03/2019				50@0.210						6,483.93	0.206	0.24 13
10,203,575 0.730			16/07/2007	18/10/1999		FIERATEX SA (CR)	0.167	0.167	19/03/2019			1000@0.167	5@0.183		2017				1,704.00	0.153 0	0.216 376
8,340,750 1.16			25/06/2009	17/09/2018		HAIDEMENOS SA (CR)	0.55	10.00 # 0.5	19/03/2019	0.494	0.494 0.55 0.55	0.55 500@0.505			2017	3,552	7	1,952.93	4,587.41	0.44 (0.605 279
Exchange Trad	led F	unds (E	TFs)																		
642,382				15/06/2016		ALPHA ETF FTSE Athex Large Cap	18.66	-0.68 Œ 18.79	19/03/2019	18.62	18.62 18.66 18.66	18.633				400	4	7,453.00)	15.86 1	18.96 1200
Surveillance																					
5,867,311 0.300			11/08/2010	28/04/2017	5123	DIONIC (CR)	0.35	0.35	19/03/2019	0.35	0.35 0.35 0.35	0.35 3000@0.280	97@0.350			4,280	2	1,498.00	2,053.56	0.35	0.67 279
163,854,177 0.300				19/09/2016	5161	Forthnet (CR)	0.13	-19.75 Œ 0.162	19/03/2019	0.13	0.13 0.13 0.13	0.13	1491@0.130			8,500	10	1,105.00	21,301.04	0.0905 0	0.164 953
355,437,751 0.360			07/07/2010	21/09/2017	5160	FRIGOGLASS SA (CR)	0.147	3.52 # 0.142	19/03/2019	0.137	0.137 0.147 0.147	0.147 1483@0.139	4603@0.147			8,020	10	1,178.78	52,249.35	0.1	0.15 275
51,081,030 1.00			20/08/2007	03/09/2007	4912	LAVIPHARM SA (CR)	0.192	6.67 # 0.18	19/03/2019	0.156	0.156 0.2 0.18	0.175 3990@0.153	6300@0.199			6,355	9	1,114.22	9,807.56	0.11	0.2 45
4,419,616 1.58			21/07/2011	04/03/2015	4983	MEDICON S.A (CR)	1.36	3.03 # 1.32	19/03/2019	1.36	1.36 1.36 1.36	1.36 300@1.35	64@1.36			3,610	12	4,909.60	6,010.68	1.2	1.44 453
14,967,940 0.500			21/05/2008	04/01/2008	4956	PASAL DEVELOPMENT S.A. (CR)	0.0925	0.093	19/03/2019			5000@0.080	6000@0.098						1,384.53	0.077 0	0.119 863
65,326,268 0.530			04/07/2007	19/07/2006	4750	SATO SA (CR)	0.03	0.03	19/03/2019	0.03	0.03 0.03 0.03	0.03 7400@0.030	400@0.036			80	1	2.40	1,959.79	0.024 0	0.036 37
13,191,620 0.620						YALCO - CONSTANTINOU SA (CB)	0.178	0.178	19/03/2019				1897@0.143						2,348.11		0.178 37
22 201 715 0 202			27/06/2003	08/07/2009	5195	AEGEK (CR)	0.054	0.054	19/03/2019	0.054	0.054 0.0575 0.054	0.054 1129@0.054	1300@0.058			10,226	6	556.79	1,798.29	0.028 0	0.062 23
33,301,715 0.320																					

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Daily Official List Section 2: Analytic F	igures	of Share	s Transaction	IS																		Year: 140 Tra Wednesda	0	5
Number of Outstanding Securities		idends [1] 2017 20	Date of Las 18 Dividend [2]		Note	Shares	Closing price	% change		s closing e/date	Open price		rice Last max price p		Last Bid [7]	Last Ask [7]	P/E after	Year	Tr	ades	Transactions Value[8]	Company Mkt Value (thou. €)		/ear Secto high 4]
185,373,016 0.300			02/07/2008	8 28/02/2011	4957	ANEK LINES SA (CR)	0.055		0.055 1	19/03/2019	0.052	0.052	0.055 0.055	0.0	055 18468@0.052	44112@0.055			11,450	3	625.4	0 10,425.87	0.04	0.065 57
312,163 0.300			02/07/2008	8 28/02/2011	4959	ANEK LINES SA (PR, issue '90)	0.072		0.072 1	19/03/2019	0.06	0.06	0.072 0.072	0.0	061 4994@0.072				855	4	52.4	7 10,425.87	0.048	0.072 57
2,969,713 0.300			02/07/2008	28/02/2011	4958	ANEK LINES SA (PR, issue '96)	0.07		0.07 1	19/03/2019	0.07	0.07	0.07 0.07	0	0.07 4999@0.070				7,402	2	518.1	4 10,425.87	0.062	0.077 57
4,737,503 0.320			22/06/2005	22/09/2015	5115	VARANGIS AVEPE S.A. (CR)	0.048		0.048 1	19/03/2019	0.0385	0.0385	0.048 0.048	0.0	047 10000@0.039				1,115	2	52.4	3 227.40	0.0385	0.056 37
6,553,376 0.300			25/06/2002	15/03/2019	5162	VARVARESSOS SA (CB)	0.334	¬	0.334 1	19/03/2019						14@0.268		2017				- 2,188.83	0.2681	0.334 37
17,579,754 4.16			18/08/2006	02/08/2010	5156	BIOTER SA (CR)	0.0525		0.053 1	19/03/2019					9000@0.042	145@0.053						- 922.94	0.042	0.085 23
77,126,446 0.340			23/05/2005	18/08/2011	5094	G.E. DIMITRIOU (CR)	0.018		0.018 1	19/03/2019	0.0145	0.01450	.0145 0.0145	0.0	015 370@0.016	6000@0.020			3,500	2	50.7	5 1,388.28	0.01	0.028 37
15,878,748 0.480			10/07/2006	22/03/2004	5095	DOMIKI KRITIS SA (CR)	0.08		0.08	19/03/2019	0.067	0.067	0.067 0.067	0.0	067 485@0.067	1610@0.096			15	1	1.0	1 1,270.30	0.05	0.1 23
3,961,300 1.28			29/06/2004	03/08/2000	5080	DUROS SA (CR)	0.236	¬	0.236 1	19/03/2019	0.22	0.22	0.22 0.22	0	.22 10@0.189	10@0.220		2017	10	1	2.2	0 934.87	0.189	0.236 37
7,085,888 1.59			02/07/1996	06/09/2010	4690	ELVIEMEK (CR)	3.24		3.24	19/03/2019					27@2.60							- 22,958.28	2.6	4.7 86
51,754,364 0.300			23/12/2003	24/01/2007	5197	SELECTED TEXT. IND. ASSOC (CR)	0.095	-17.39 G E	0.115 1	19/03/2019	0.095	0.095	0.095 0.095	0.0	095 2779@0.095	1000@0.137			10,691	7	1,015.6	5 4,916.66	0.092	0.158 37
11,125,110 0.300			02/06/2010	06/11/2017	5178	EUROCONSULTANTS S.A. (CR)	0.189		0.189 1	19/03/2019					2500@0.153	999@0.192						- 2,102.65	0.105	0.198 27
7,125,216 0.650			01/07/2005	14/12/1999	4955	KRE.KA SA (CR)	0.034	¬	0.034 1	19/03/2019	0.034	0.034	0.034 0.034	0.0	034 9885@0.034			2017	115	1	3.9	1 242.26	0.02750	0.0405 35
7,734,375 1.00			09/07/2007	07/01/2011	5112	LIVANIS SA (CR)	0.047		0.047 1	19/03/2019	0.047	0.047	0.047 0.047	0.0	047 3800@0.047	5680@0.056			200	1	9.4	0 363.52	0.032	0.047 55
15,842,391 1.51			15/07/2009	12/05/2000	5141	BITROS HOLDING SA (CR)	0.0885	-14.90 Œ	0.104 1	19/03/2019	0.084	0.084	0.104 0.104	0.0	088 1999@0.104				7,870	9	695.0	8 1,402.05	0.084	0.145 17
119,596,817 0.300			15/07/2008	27/04/2017	5190	NIKAS SA (CR)	0.35		0.35	19/03/2019	0.34	0.34	0.34 0.34	0	.34 62@0.340	9@0.400			11	1	3.7	4 41,858.89	0.34	0.35 35
24,319,250 0.300			09/07/2002	04/07/2007	5165	PROODEFTIKH SA (CR)	0.151	-0.66 Œ	0.152 1	19/03/2019	0.157	0.15	0.157 0.15	0.1	151 700@0.122	3745@0.149			1,700	3	256.4	0 3,672.21	0.09	0.196 23
10,186,667 1.35			24/06/2008	02/02/2016	4887	SIDMA SA (CR)	0.25	-3.10 (E	0.258 1	19/03/2019	0.25	0.25	0.25 0.25	0	.25 820@0.210	1000@0.250			3,821	2	955.2	5 2,546.67	0.204	0.36 17
23,743,440 0.300			23/06/2008	24/07/2018	5200	SFAKIANAKIS SA (CR)	0.298		0.298 1	19/03/2019					1000@0.272	400@0.356						- 7,075.55	0.236	0.384 53
766,000 1.00			01/07/2004	11/12/2012	5193	TRIA ALFA SA (CR)	2.8	¬	2.8	19/03/2019						331@2.80		2017				- 2,360.40	2.5	3.18 37
245,000 1.00			19/07/2010	11/12/2012	5194	TRIA ALFA SA (PR)	0.88	19.73 #	0.735 1	19/03/2019	0.88	0.88	0.88 0.88	0	.88 470@0.880			2017	330	1	290.4	0 2,360.40	0.535	0.88 37
Suspension Sta	atus																							
20,255,805 0.300			22/08/2006	02/08/2010	5136	AXON HOLDING SA (CR)	0.058		0.058 2	28/04/2017												- 1,174.84	0.058	0.058 45
21,820,410 0.800			22/05/2008	02/08/2011	5174	EUROMEDICA SA (CR)	0.448		0.448 3	30/04/2018												- 9,775.54	0.448	0.448 45
66,948,210 0.300			22/09/2015	22/09/2015	5179	FOLLI FOLLIE (CR)	4.8		4.8	24/05/2018												- 321,351.41	4.8	4.8 53
2,235,600 0.350			21/04/2010	25/07/2017	5199	AEOLIAN INVESTMENT FUND (CR)	0.41	¬	0.41 1	19/07/2018												- 916.60	0.41	0.41 89
14,870,100 0.300			15/05/2008	26/09/2011	5130	ALPHA GRISSIN S.A. (CR)	0.014		0.014 1	13/04/2017												- 208.18	0.014	0.014 95
33,930,000 0.300			03/07/2006	30/05/2001	4865	BABIS VOVOS SA (CR)	0.304		0.304 3	30/03/2012												- 10,314.72	0.304	0.304 86
6,000,000 0.600			13/06/2008	08/04/2004	5172	EUROBROKERS S.A. (CR)	0.008	¬	0.008 2	27/04/2018												- 48.00	0.008	0.008 85
24,619,524 0.500			10/10/1986	30/12/2002	4914	KERAMIA-ALLATINI (CR)	0.088		0.088 3	30/08/2012												- 2,166.52	0.088	0.088 86
25,179,640 0.600			08/08/1994	19/09/2000	5191	J.BOUTARIS & SON HOLD. SA (CB)	0.026	¬	0.026 (01/10/2018												- 742.45	0.026	0.026 35
1,540,000 0.600			08/08/1994	19/09/2000	5192	J.BOUTARIS & SON HOLD. (PB)	0.057	٦	0.057 (01/10/2018												- 742.45	0.057	0.057 35
23,935,280 0.300			29/06/2009	13/06/2000	5153	NAYTEMPORIKI PUBLISHING SA(CR)	0.107	7	0.107 (02/10/2017												- 2,561.07	0.107	0.107 55
255,459,600 0.300			26/06/2000	03/12/2010	5101	NEL SA (CR)	0.07		0.07	31/08/2015												- 17,882.17	0.07	0.07 57
23,463,874 0.800			23/05/2003	21/12/1999	4918	NEORION SA (CR)	0.125		0.125	30/08/2012												- 2,932.98	0.125	0.125 27
18,750,000 0.300			02/07/2001	31/12/2012	5154	PEGASUS PUBLISHING S.A. (CR)	0.089		0.089 (02/10/2017												- 1,668.75	0.089	0.089 55
100,793,572 0.300			16/07/2009	11/02/2016	5110	TELETIPOS SA (CR)	0.06		0.06 (07/03/2016												- 6,047.61	0.06	0.06 55
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 35

Shares' Notes

Code

Section 2: Shares' Notes

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 The Market Value refers to the total number of shares listed (including their several classes) in the exchange by the company. [5] [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. Transfer to the Surveillance Category as from 5/4/2013. 4957 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. Transfer to the Surveillance Category as of 06/09/2011 5080 5093 -Transfer to the Surveillance Category as of 8/4/2015. Transfer to the Surveillance Category as of 8/4/2015. 5094 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. 5115 Transfer to the Surveillance Category as of 15/04/2016. -5123 Transfer to the Surveillance Category as of 10/04/2014 5130 Suspension of trading as of 18/04/2017. -Suspension of trading as of 02/05/2017. 5136 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 Transfer to the Surveillance Category as of 15/04/2016. 5160 -Transfer to the Surveillance Category as of 25/11/2011. 5161 5162 Transfer to the Under Supervision Category as of 21/12/2009. -Transfer to the Surveillance Category as of 15/02/2018 5165 Suspension of trading as of 30/04/2018 5171 -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. Transfer to the Surveillance Category as of 25/10/2018 5193 -5194 Transfer to the Surveillance Category as of 25/10/2018.

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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 ListYear: 140 Trading DaySection 3: Figures of Securities TransactionsWednesday, 20 March											
Securities Blocks Details											
Securities	Block Volume	Price	Block Trade Value	Time of approval	Note						
OTE (CR)	50,000	11.07	553,500.00	10:47:02	20						
NATIONAL BANK (CR)	1,000,000	1.71	1,707,900.00	12:17:21	14						
ALPHA BANK (CR)	199,765	1.39	277,473.59	12:17:22	14						
OTE (CR)	147,500	11.05	1,629,875.00	12:31:09	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 Offic Section 3:	ial List Figures of Se	ecurities Tra	nsactions							Y		ading Day No: 55 Iy, 20 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 Wednesday, 20	
Securities Forced Sales					
Securities	Category of Security	Transaction s Volume	Number of Trades	Transactions Value	Note
No Forced Transactions.					

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 Securitie	es Transactions								ır: 140 Tradinç Vednesday, 20	5 5
Forced Sales Register	ed Shares									
Securities	Start Date	End Date	Initial Volume	Remaining Volume	Date	Avg price (day)	Avg price (period)	Number of Trades	Transactions Volume	Transactions Value
No Fixed Registered Shares	Forced Sales.									

Forced Sales Notes

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

Daily Official ListYear: 14Section 3: Figures of Securities TransactionsWedn											
Exchange Traded Funds (ETFs) Ch	aracteristics										
	Transactions Date (T)	Creation / Redemption	Units (T-1)	New Units (T-1)	Redemptio n Units (T-	Units (T) [1]	Fund Assets [2]	Net Unit Price	Dividen d per	Dividend Date	
ALPHA ETF FTSE Athex Large Cap	20/03/2019	5,000	642,382			642,382	11,966,890.00	18.6289	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 closing price/date	Volume	Transactions Value	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

Corporate Bonds Notes	
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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	ⁿ 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)	11.6875 6.0740	95.3000	95.4000	95.3818	95.3000 19/03/2019	11,000	10,620.56	94.0010	В	20/03/2019 9	3.0000	98.5000
90,000	1,000.00	1,000.00	3.00	11/05/2023	5		2		1	CORAL A.E. (Non Convertible)	10.8333 2.6120	101.2000	0 101.3500	101.2100	101.3500 19/03/2019	249,000	254,770.70	101.2000	В	20/03/2019 10	0.2726	101.700
120,000	1,000.00	1,000.00	3.95	04/04/2025	7		2		1	GEK TERNA S.A. (Non Convertible)	18.5431 3.5550	101.2000) 101.3000	101.3000	101.2050 19/03/2019	605,000	623,708.55	101.2000	В	20/03/2019 9	9.0000	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)	6.4167 2.8770	102.0500) 102.5000	102.4250	102.3910 19/03/2019	6,000	6,184.00	102.3907	В	20/03/2019 10	0.5200	103.390
300,000	1,000.00	1,000.00	3.10	27/06/2022	5		4		1	MYTILINEOS HOLDINGS S.A. (Non Convertible)	7.3194 2.2950	101.8000) 102.1000	102.1000	101.8270 19/03/2019	769,000	790,174.15	102.0000	В	20/03/2019 10	0.0500	103.400
50,000	1,000.00	1,000.00	4.35	20/06/2022	5		4		1	SYSTEMS SUNLIGHT S.A. (Non Convertible)	11.1167 3.2140	102.5000	0 102.6500	102.6500	102.2910 19/03/2019	9,000	9,331.05	102.0100	В	20/03/2019 9	9.4118	102.900
200,000	1,000.00	1,000.00	3.50	21/03/2022	5		4		1	O.P.A.P. S.A. (Non Convertible)	2.4190	102.3900) 102.5800	102.5800	102.3700 19/03/2019	255,000	261,326.78	102.5100	В	20/03/2019 10	1.6500	102.580
40,000,000	1.00	1.00	5.00	04/10/2021	5		10		1	HOUSEMARKET S.A. (Non Convertible)	0.0107 3.0700	103.7000) 103.7000	103.7000	103.7000 19/03/2019	50,000	52,384.70	103.5700	В	20/03/2019 10	1.9500	103.800
200,000	1,000.00	1,000.00	3.60	12/03/2026	7		1		1	AEGEAN AIRLINES S.A. (Non Convertible)	1.0000 3.4040	100.9200) 101.1000	101.1000	101.0630 19/03/2019	258,000	260,961.00	101.0500	В	20/03/2019 10	0.000	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.

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	³ Government Bonds	Price	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Price	Last orde Buy / Sell	
3,000,000	1,000.00	4.38	Actual/Actual	01/08/2022	5		01/08	4.38	1	GGB-FXD-010822-05Y-4.375-1,000							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: 55
Section 5: Bonds traded in Fixed Income Assets Market	Wednesday, 20 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	Unit Government Bonds	Price Price Closing min max 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: 55 Wednesday, 20 March, 2019

Treasury Bills & Zero Coupon Government Bonds

				13-V	Veek Maturi	ty				26-Week Maturity										52-Week Maturity									
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 T Price	Trade 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						

,	Official on 5: Go	List vernment Bonds Trac	ded with the C	pen Outcry M	ethod													: 140 Trac /ednesday	0 5	
	onds in culation	Currency / Min nominal traded Value	Coupons Payment Date	Current Coupon Value	Note	Coupon	Trading Unit	lssue Date	Duration (years)	Today's Interest	A.I.C in days	Bonds		ast price of evious days		cry in Ca Buy / Sel	ash (euro) I Date	Trades in Pieces	Life min	Life Max
Corp	porate	Bonds in Forei	gn Currenc	cy and Euro	D															
	103,746	GBP / 10	01/12	0.25		60	1	01/12/1930	98	2.5	360	National Mortgage Bank	2.2	7 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								

A.I.C: Accrued Interest Calculation base. FLR: Floating Interest Rate. The minimum tradeable Nominal Value for all Demeterialised Government Titles is 100 Euros. (μτφρ-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

Nember Name				Stock Market		Derivat	ives Market	ATHEX	Clear Member
ddress	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
SARRIS SECURITIES S.A.			а			-			olodinig
, 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							
LPHA FINANCE INVESTMENT SERVICES S.A.			а		а	а	а		а
MERLIN ATHINA	+30 2103677400	210-33311193							
RDU 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.	00.04000/0000	040 00 40000	а			а			
B, STADIOU ATHINA	+30 2103363800	210-3243903			-				_
ETA SECURITIES S.A.	- 20 210/ 470000	210 / 410120	а		а	а			а
9, ALEXANDRAS AVEN. & VRAILA ATHINA	+30 2106478900	210-6410139							
NP PARIBAS SECURITIES SERVICES	20 21074/0500	210 74/0570 501						а	
	+30 2107468500	210-7468579-581				-			
APITAL SECURITIES S.A.	. 20 21022/ 0700	. 20 210 22/0020	а			а			
	+30 2103369700	+30 210 3369820							
FS SECURITIES-INVESTMENT SERVICES S.A. PAPARRIGOPOULOU ATHINA	+30 2103360800	+30 210-3360980	а						
	+30 2103300800	+30 210-3300980		~					
ITIGROUP GLOBAL MARKET LTD CITIGROUP CENTER , CANADA SQ., CANARY WHARF LONDON	+44 02079864000		а	а					
ITIGROUP GLOBAL MARKETS EUROPE AG	+44 0207 9004000		а						
6, REUTERWEG FRANKFURT									
REDIT SUISSE SECURITIES (EUROPE) LIMITED			а	а					
, CABOT SQUARE LONDON	+44 2078888888								
YCLOS SECURITIES S.A.			а			а			а
9, PANEPISTIMIOU ATHINA	+30 2103364300	+30 210-3239122							
EUTSCHE BANK S.A.			а	а		а			
, GREAT WINCHESTER STREET LONDON	+44 20 754 54209	00441133361437							
YNAMIC SECURITIES S.A.			а			а			а
SYGROU AVENUE 223 & TRALLEON 2 NEA SMYRNI	+30 2103677700	210-3677777							
UROBANK EQUITIES INVESTMENT FIRM S.A			а		а	а	а		а
FILELLINON 10 & XENOFONTOS 13 ATHINA	+30 2103720000	210-3720001							
JROBANK ERGASIAS S.A.								а	
OTHONOS STR. ATHINA	(210)-3337969	(210)-3245916							
	(210)-3337000	(210)-3233866							
OTHONOS ATHINA	+30 2103337000	210-3245916							
JROCORP INVESTMENT SERVICES S.A.			а			а			а
, FILIKIS ETERIAS SQ, ATHINA	+30 2107263500	2107263666							
JROTRUST INVESTMENT FIRM SA			а						
3, SEVASTOUPOLEOS ATHINA	+30 2103363100	+30 210-3238334							
JROXX 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	
9-111, AVE. MESOGION ATHINA	+30 2106960000	210-6929336							
DEX SECURITIES S.A.			а						
DRAGATSANIOU ATHINA	+30 2103213920	+30 210-3213216							

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

Section 6: Additional Infos

Athex & ATHEXClear Members List

Member Name				Stock Market		Derivati	ives Market	ATTIL/	Clear Member
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
NVESTMENT BANK OF GREECE S.A.			а		а	а	а	а	
2 , EGIALIAS & PARADISOU MAROUSI	+30 2108173111	+30 210-6896325							
I. CHR. MAVRIKIS SECURITIES S.A.			а						
, sofokleous athina	+30 2103216730	210-3217767							
(APPA SECURITIES S.A.			а			а			
15, VALAORITOU ATHINA	+30 2103678600	+30 210-3641002							
KARAMANOF SECURITIES AND INVESTMENT SERVICES S.A.			а			а			
2, SQ. Agion Theodoron Athina	+30 2103212947	+30 210-3217088							
AIKI FINANCIAL SERVICES LTD				а					
26, AVE. VYRONOS NICOSIA	357 22367367	357 22718567							
EON DEPOLAS SECURITIES S.A.			а		а	а			
, CHRISTOU LADA ATHINA	+30 2103213276	+30 210-3211618							
AEGA 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
5, SOFOKLEOUS ATHINA	+30 2141008800	210-3671830							
IERRILL LYNCH INTERNATIONAL			а	а					
2, KING EDWARD STREET LONDON	+44 20276281000								
I. CHRYSSOCHOIDIS STOCK BROKERAGE I.S.S.A.			а			а			а
-9, SOFOKLEOUS ATHINA	+30 2103213913	+30 210-3216115							
IATIONAL BANK OF GREECE S.A.			а		а	а		а	
8, AKADIMIAS STR. ATHINA	(210)-3328817	(210)-3328678							
6, AIOLOU STR. ATHINA	(210)-3341000	(210)-3228187							
IATIONAL SECURITIES S.A	(210) 3341000	(210) 3220107	а		а	а	а		
66, KIFISIAS AVE , BUILDING A ATHINA	+30 2107720000	+30 210-7720002	-		-	-			
IUNTIUS BROKERAGE AND INVESTMENT SERVICES S.A	100 2107720000	100 210 7720002	а						
, DRAGATSANIOU ATHINA	+30 2103350599	+30210-3254846	-						
DNE PLUS CAPITAL LIMITED	+30 2 103330377	+30210-3234040	а	а					
75 PRODROMOU AVENUE, ONEWORLD PARKVIEW HOUSE, 3RD F	000000000000000000000000000000000000000		•	u					
			а		а	а	а		
PANTELAKIS SECURITIES S.A. 17. ETHNIKIS ANTISTASIS B CHALANDRI	+30 2106965000	210-6929550	a		e a	a	a		
	+30 2 100 90 3000	210-0727330	а			а			
PEGASUS SECURITIES S.A 7 , VALAORITOU & AMERIKIS ATHINA	+30 2103670700	+30 210-3670760	a			a			
	+30 2 1030/0700	+30 210-3070700	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.			а		а	а	а		а
0, STADIOU ATHINA	+30 2103354100	210-3354170							
PRELIUM INVESTMENT SERVICES S.A.			а			а			
42, KIFISIAS ATHINA	+30 2103677044	+30 210-6926403							
PROCHOICE SECURITIES LTD	057 51 1111	0.57	а	а					
7, SPYROY KYPRIANOY NICOSIA	+357-24-661192	+357-24-662464							
SHARELINK SECURITIES-FINANCIAL SERVICES LTD			а	а		а			
, THEOTOKI MEGARO ELLINA NICOSIA	+357 22554200	+357 22750852							
OCIETE GENERALE S.A.			а	а		а			
17 COURS VALMY 92987 PUTEAUX - LA DEFENSE PARIS	+33 157290504	+33142138697							
OLIDUS SECURITIES S.A			а			а			а
4, LOUIZIS RIANCOUR ATHINA	+30 2106900600	210-6985421							
T. EM. LAVRENTAKIS SECURITIES S.A.			а			а			
-9, SOFOKLEOUS ATHINA	+30 2103213336	+30 210-3246572							
HE CYPRUS INVESTMENT & SECURITIES CORPORATION LTD 54, LIMASSOL AVENUE, STROVOLOS NICOSIA	+357 22121700	357 22338800	а	а					
	+337 22121700	337 22338800		~					
JBS LIMITED , FINSBURY AVENUE LONDON	+44 2075687135			а					

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)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	28/12/2017
AUTOHELLAS SA (CR)	Main Market
EUROXX SECURITIES S.A.	02/07/2018 Main Market
BYTE COMPUTER SA (CR) MERIT SECURITIES S.A	Main Market 04/08/2013
CC HBC AG (CR)	04/06/2013 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
ENCLARITAL (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.	14/01/2019
NATIONAL SECURITIES S.A	25/06/2013
PIRAEUS SECURITIES S.A.	22/10/2018
ELTON SA (CR)	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
UROBANK 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
OURLIS (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/12/2016
EUROXX SECURITIES S.A.	01/12/2016
PIRAEUS SECURITIES S.A.	06/03/2017
SEK 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
	Main Market
GRIVALIA PROPERTIES (CR) EUROBANK EQUITIES INVESTMENT FIRM S.A	20/09/2017

List of Stocks under Market Making operations

ecurities	Stock Category
Market Maker	Start Market Making
ELLENIC 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
TRACOM HOLDINGS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	03/08/2018
LEON DEPOLAS SECURITIES S.A.	08/10/2018
TRALOT (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 PIRAEUS SECURITIES S.A.	06/11/2017 06/03/2017
PIKAEUS SECURITIES S.A. .OUKINAS - LAPPAS SA (CR)	Main Market
BETA SECURITIES S.A.	22/09/2014
RI-KRI S.A. (CR)	Main Market
	07/05/2018
EUROBANK EQUITIES INVESTMENT FIRM S.A LEON DEPOLAS SECURITIES S.A.	16/01/2017
	Main Market
AMDA DEVELOPMENT SA (CR) EUROBANK EQUITIES INVESTMENT FIRM S.A	08/12/2014
PANTELAKIS SECURITIES S.A.	06/11/2017
PIRAEUS SECURITIES S.A.	29/06/2017
MPSA 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
OTOR 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
TTILINEOS HOLDINGS (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	20/09/2017
EURODAINE EQUITIES INVESTMENT FIRM S.A MERIT SECURITIES S.A	25/02/2019
NATIONAL SECURITIES S.A	25/06/2013
PIRAEUS SECURITIES S.A.	04/05/2015
ATIONAL 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
PAP (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
	24/10/2012
FUROBANK FOULTIES INVESTMENT FIRM S A	27110/2012
EUROBANK EQUITIES INVESTMENT FIRM S.A HELLENIC-AMERICAN SECLIRITIES S.A	25/07/2017
HELLENIC-AMERICAN SECURITIES S.A.	25/07/2014 20/03/2017
	25/07/2014 20/03/2017 15/01/2013

List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
DTE (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	01/12/2012
PIRAEUS SECURITIES S.A.	08/09/2013
P.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
PIRAEUS 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
DUALITY & RELIABILITY SA (CR)	Main Market
BETA SECURITIES S.A.	20/08/2014
2UEST 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
PANTELANS SECURITIES S.A. PIRAEUS SECURITIES S.A.	04/05/2015
/IOHALCO SA/NV (CB)	04/05/2015 Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	17/02/2014
ALPHA FINANCE INVESTMENT SERVICES S.A. EUROBANK EQUITIES INVESTMENT FIRM S.A	01/01/2017
EUROBANK EQUITIES INVESTMENT FIRM S.A MERIT SECURITIES S.A	07/07/2017 17/03/2014

Daily Official List Section 7: Index Futures

Year: 140 Trading Day No: 55 Wednesday, 20 March, 2019

Underlying Asset								C	erivatives 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)
1,875.14 1,853.59 1,863.98 -0.07%	April 2019	1,860.00	1,875.00	1,856.00	1,869.00	1,869.00				1,905.00		244	1,037	5,641
	May 2019	1,862.00	1,870.00	1,853.00	1,862.50	1,862.50				1,895.00		22	104	330
	June 2019					1,875.00				1,875.00				2
	September 2019					1,884.50								
	December 2019					1,893.75								
	March 2020					1,903.25								

Derivatives notes

Daily Official List Section 7: Stock Futures

Year: 140 Trading Day No: 55

Wednesday, 20 March, 2019

1 1 <th1< th=""> 1 1 1 1<th>Underlying Asset</th><th></th><th colspan="6">Derivatives Market</th><th></th><th></th><th></th><th></th></th1<>	Underlying Asset		Derivatives Market												
Name were were were were were were were we	Price max Price min Closing price change	Delivery Month	Open price P	rice max F	Price min La	st price Clos	ing price	Last Bid	Last Ask	Fixing price*	Life high	Life low	Trades	Volume	Open Interest
Image: series of the series	ADMIE (IPTO) HOLDING S.A. (CR)														(Contract Size: 100 Securities, Physical Delivery)
neight n n n n n n n n n n n n n n ALPA BANK (C) h	1.814 1.762 1.764 -0.34%	June 2019	1.78	1.82	1.76	1.77	1.77				1.88		86	579	5,543
ALPI ALPI A A A A A A A A A A A A A ALPI ALPI ALPI A A A A B </td <td></td> <td>September 2019</td> <td></td> <td></td> <td></td> <td></td> <td>1.79</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>		September 2019					1.79								
ALPHA BANK (CK) I/30 1/30															
1.4 1.3 1.4 1.3 1.4 1.3 1.4 <td></td> <td>March 2020</td> <td></td> <td></td> <td></td> <td></td> <td>1.81</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>··· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ··</td>		March 2020					1.81								··· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ··
Image: state in the state i	ALPHA BANK (CR)														(Contract Size: 100 Securities, Physical Delivery)
And the set of t	1.343 1.264 1.31 0.00%	June 2019	1.31	1.35	1.27	1.31	1.31				1.43		373	9,228	36,947
ATICA BANKMatrix		September 2019					1.32								
Control Star 10 Sta		December 2019					1.33								
No. 10 No. 10 <td></td> <td>March 2020</td> <td></td> <td></td> <td></td> <td></td> <td>1.34</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>		March 2020					1.34								
image bits with a state of the sta	ATTICA BANK S.A. (CR)														(Contract Size: 100 Securities, Physical Delivery)
image bits with a state of the sta	0.1726 0.163 0.166 -2.35%	June 2019					0.171				0.211				2,621
Arrow <th< td=""><td></td><td>September 2019</td><td></td><td></td><td></td><td></td><td>0.172</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>		September 2019					0.172								
CC HGC AC (CR) Contract Size: 100 Sources, Physical Delense, P		December 2019					0.173								
901 922 9.42 9.43 9.13% 9.162 9.13% 9.162 9.13% 9.162 9.13% 9.167 9.16 <td></td> <td>March 2020</td> <td></td> <td></td> <td></td> <td></td> <td>0.173</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>··· ·· ·· ·· ·· ··</td>		March 2020					0.173								··· ·· ·· ·· ·· ··
Appendence of the second sec	CC HBC AG (CR)														(Contract Size: 100 Securities, Physical Delivery)
Image: series of the	30.91 30.22 30.42 -1.33%	June 2019	30.85	30.85	30.31	30.34	30.34				31.20		17	64	200
Mad20 n		September 2019					31.15								
CENERCY HOLDINGS (CB) Contract Size 100 Securities, Physical Delivory 1.28 1.29 1.29 1.67 June 2019 1.31 1.31 1.31 1.31 1.38		December 2019					31.30								
1298 1298 <th< td=""><td></td><td>March 2020</td><td></td><td></td><td></td><td></td><td>31.46</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>··· ·· ··</td></th<>		March 2020					31.46								··· ·· ··
Spetmber 2019	CENERGY HOLDINGS (CB)														(Contract Size: 100 Securities, Physical Delivery)
Image: base of the second se	1.326 1.298 1.298 -1.67%	June 2019	1.32	1.32	1.31	1.31	1.31				1.38		8	51	6,588
Index of the series of the s		September 2019					1.33								
ELLAKTOR (CR) Isso 1.58 1.59 1.59 1.52 1.52 1.52 1.59 1.59 1.59 1.59 1.52 1.59 </td <td></td> <td>December 2019</td> <td></td>		December 2019													
1.66 1.58 1.58 9.88 Jue 2019 1.60 1.61 1.59 1.69 1.69 1.60 1.61		March 2020					1.35								
September 2019	ELLAKTOR (CR)														(Contract Size: 100 Securities, Physical Delivery)
September 2019	1.606 1.584 1.586 -0.88%	June 2019	1.60	1.61	1.59	1.59	1.59				1.67		14	337	10,950
Mach 2020															
EUROBANK ERGASIAS (CR) June 2019 0.660 0.658 2.81% June 2019 0.662 0.652 0.652 0.67 188 3.561 64.855 0.61 0.63 0.658 2.01% 0.647 0.660 0.645		December 2019					1.62								
0.661 0.658 2.81% June 2019 0.640 0.652 0.652 0.697 188 3,561 64,855 September 2019 0.660 December 2019 0.650		March 2020					1.63								
September 2019 0.647 0.660 <td>EUROBANK ERGASIAS (CR)</td> <td></td> <td>(Contract Size: 100 Securities, Physical Delivery)</td>	EUROBANK ERGASIAS (CR)														(Contract Size: 100 Securities, Physical Delivery)
September 2019 0.647 0.660 <td>0.661 0.633 0.658 2.81%</td> <td>June 2019</td> <td>0.640</td> <td>0.654</td> <td>0.632</td> <td>0.652</td> <td>0.652</td> <td></td> <td></td> <td></td> <td>0.697</td> <td></td> <td>188</td> <td>3,561</td> <td>64,855</td>	0.661 0.633 0.658 2.81%	June 2019	0.640	0.654	0.632	0.652	0.652				0.697		188	3,561	64,855
December 2019 0.650 0.650															
March 2020 0.653															
		March 2020					0.653								··· ·· ··

Derivatives notes

Hellenic Exchanges – Athens Stock Exchange S.A.	Section 7, 1/5
Market Operation & Development Division - Statistics & Information Services	

Daily Official List Section 7: Stock Futures

Year: 140 Trading Day No: 55

Wednesday, 20 March, 2019

	Underlyi	ng Asse	t								Derivativ	ves Market					
Price max	Price min	Closing pri	ce change	Delivery Month	Open price F	rice max I	Price min La	st price Clos	sing price	Last Bid	Last Ask	Fixing price*	Life high	Life low	Trades	Volume	Open Interest
EYDAP	5.A. (CR)																(Contract Size: 100 Securities, Physical Delivery)
5.55	5.47	5.47	-1.80%	June 2019	5.56	5.56	5.50	5.50	5.50				5.56		3	3	581
				September 2019					5.63								···· ··· ··· ···
				December 2019					5.66								
				March 2020					5.68								
FOURLI	S (CR)																(Contract Size: 100 Securities, Physical Delivery)
5.15	4.99	5.15	1.98%	June 2019	5.03	5.03	5.03	5.03	5.03				5.08		1	1	113
				September 2019					5.10								
				December 2019					5.13								
				March 2020					5.15								···· ··· ··· ··· ··· ··· ··· ··· ··· ·
GEK TE	RNA (CR))															(Contract Size: 100 Securities, Physical Delivery)
4.9	4.8	4.88	1.14%	June 2019	4.87	4.90	4.85	4.90	4.90				5.20		14	72	5,899
				September 2019	4.84	4.90	4.84	4.90	4.90				4.90		2	10	
				December 2019					4.90								
				March 2020					4.92								
GRIVAL	A PROPI	ERTIES ((CR)														(Contract Size: 100 Securities, Physical Delivery)
10.1	9.78	10.06	2.65%	June 2019	10.00	10.07	9.94	10.07	10.07				10.34		7	35	19
				September 2019					9.90								
				December 2019					9.95								
				March 2020					10.00								
HELLEN	IC EXCH	ANGES-	A.S.E. (CR)														(Contract Size: 100 Securities, Physical Delivery)
4.34	4.26	4.32	0.00%	June 2019	4.28	4.31	4.28	4.29	4.29				4.38		20	71	3,414
				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	8.24	8.35	-0.60%	June 2019	8.41	8.41	8.28	8.35	8.35				8.55		22	50	2,233
				September 2019					8.49								
				December 2019					8.53								
				March 2020					8.57								
INTRAC	om hole	DINGS (C	CR)														(Contract Size: 100 Securities, Physical Delivery)
0.94	0.917	0.929	-0.32%	June 2019	0.939	0.940	0.930	0.940	0.940				0.997		6	33	3,033
				September 2019					0.942								···· ··· ··· ··· ··· ··· ··· ··· ··· ·
				December 2019					0.946								
				March 2020					0.951								

Derivatives notes

Hellenic Exchanges – Athens Stock Exchange S.A.	Section 7, 2/5
Market Operation & Development Division - Statistics & Information Services	

Daily Official List Section 7: Stock Futures

Year: 140 Trading Day No: 55

Wednesday, 20 March, 2019

Underlying Asset								Derivati	ives Market					
Price max Price min Closing price change	Delivery Month	Open price P	Price max I	Price min La	ast price Clos	ing price	Last Bid	Last Ask	Fixing price*	Life high	Life low	Trades	Volume	Open Interest
INTRALOT (CR)														(Contract Size: 100 Securities, Physical Delivery)
0.489 0.48 0.48 -0.31%	June 2019	0.480	0.489	0.480	0.482	0.482				0.545		13	100	5,071
	September 2019					0.486								
	December 2019					0.489								
	March 2020					0.491								··· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ··
JUMBO SA (CR)														(Contract Size: 100 Securities, Physical Delivery)
14.92 14.7 14.9 0.00%	June 2019	14.61	14.61	14.61	14.61	14.61				14.82		1	1	544
	September 2019					15.05								···· ··· ··· ··· ··· ···
	December 2019					15.13								
	March 2020					15.20								
LAMDA DEVELOPMENT SA (CR)														(Contract Size: 100 Securities, Physical Delivery)
6.49 6.36 6.41 0.94%	June 2019	6.46	6.46	6.45	6.45	6.45				6.75		3	155	2,485
	September 2019					6.42								
	December 2019					6.45								
	March 2020					6.48								
MARFIN INVESTMENT GROUP (CR)														(Contract Size: 100 Securities, Physical Delivery)
0.0887 0.0862 0.0871 0.12%	June 2019	0.088	0.090	0.087	0.090	0.090				0.100		34	1,164	62,808
	September 2019					0.088								···· ··· ··· ··· ··· ··· ··· ··· ··· ·
	December 2019					0.088								
	March 2020					0.089								
MOTOR OIL (CR)														(Contract Size: 100 Securities, Physical Delivery)
21.2 20.75 21 0.72%	June 2019	21.10	21.10	21.00	21.00	21.00				21.81		3	7	99
	September 2019					21.06								··· ·· ·· ··
	December 2019					21.17								
	March 2020					21.28								··· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ··
MYTILINEOS HOLDINGS (CR)														(Contract Size: 100 Securities, Physical Delivery)
9.15 8.92 9.12 2.70%	June 2019	8.97	9.19	8.97	9.15	9.15				9.20		124	547	8,928
	September 2019					8.97								
	December 2019					9.02								
	March 2020					9.06								
NATIONAL BANK (CR)														(Contract Size: 100 Securities, Physical Delivery)
1.7 1.612 1.646 -2.08%	June 2019	1.67	1.70	1.62	1.65	1.65				1.76		351	8,173	34,122
	September 2019					1.70								··· ·· ·· ··
	December 2019					1.71								
	March 2020					1.72								

Derivatives notes

Hellenic Exchanges – Athens Stock Exchange S.A.	Section 7, 3/5
Market Operation & Development Division - Statistics & Information Services	

Year: 140 Trading Day No: 55

Wednesday, 20 March, 2019

Daily Official List Section 7: Stock Futures

						vatives Market	Deriva									g Asset	Inderlyin	
Open Interest	Volume	Trades	Ti	Life low	Life high	Fixing price*	Last Ask	Last Bid	sing price	st price Clos	rice min La:	rice max F	Open price Pr	Delivery Month	change	losing price	Price min C	Price max
(Contract Size: 100 Securities, Physical Delive																	R)	OPAP (C
2,641	179	63	-		9.09				8.80	8.80	8.72	8.80	8.73	June 2019	0.78%	9	8.83	9.015
			-						9.02					September 2019				
			-						9.07					December 2019				
			-						9.11					March 2020				
(Contract Size: 100 Securities, Physical Delive																		OTE (CR
3,429	331	43	-		11.26				11.13	11.13	11.04	11.19	11.11	June 2019	-0.27%	11.12	10.99	11.12
			-						11.26					September 2019				
			-						11.32					December 2019				
···· •••			-						11.38					March 2020				
(Contract Size: 100 Securities, Physical Delive																	. (CR)	P.P.A. S.
538			-		17.29				16.53					June 2019	0.24%	16.48	16.46	16.7
··· ·· ·· ··			-						16.61					September 2019				
			-						16.69					December 2019				
			-						16.78					March 2020				
(Contract Size: 100 Securities, Physical Delive																R)	BANK (C	PIRAEUS
21,790	9,573	631	-		1.49				1.25	1.25	1.23	1.32	1.31	June 2019	-4.94%	1.25	1.235	1.31
			-		1.44				1.33					September 2019				
			-						1.34					December 2019				
··· ·			-						1.34					March 2020				
(Contract Size: 100 Securities, Physical Delive																		PPC (CR)
17,127	703	91	-		1.75				1.60	1.60	1.58	1.62	1.60	June 2019	0.63%	1.6	1.573	1.62
			-						1.61					September 2019				
			-						1.61					December 2019				
			-						1.62					March 2020				
(Contract Size: 106 Securities, Physical Delive																CR)	VERGY ((TERNA E
3,304	135	42	-		6.65				6.44	6.44	6.33	6.48	6.35	June 2019	1.10%	6.43	6.26	6.48
			-						6.43					September 2019				
			-						6.46					December 2019				
			-						6.49					March 2020				
(Contract Size: 100 Securities, Physical Delive																R)	MENT (C	TITAN CI
140	4	4	-		19.70				19.55	19.55	19.39	19.55	19.39	June 2019	0.82%	19.6	19.22	19.68
			-						19.64					September 2019				
			-						19.74					December 2019				
···			-						19.84					March 2020				

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, 4/5
Market Operation & Development Division - Statistics & Information Services	

Year: 140 Trading Day No: 55 Wednesday, 20 March, 2019

Section 7: S	tock Fut	ures															Wednesday, 20 March, 2019
Un	derlying	g Asset									Derivati	ves Market					
Price max Pr	rice min C	losing price	e change	Delivery Month	Open price P	rice max I	Price min La	ast price Clos	ing price	Last Bid	Last Ask	Fixing price*	Life high	Life low	Trades	Volume	Open Interest
VIOHALCO	SA/NV	(CB)															(Contract Size: 100 Securities, Physical Delivery)
3.125	3.07	3.12	0.32%	June 2019	3.10	3.14	3.09	3.12	3.12				3.19		36	161	6,147
				September 2019					3.14								
				December 2019					3.16								
				March 2020					3.17								···

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

TSE/At	hex La	irge C	ap					Call Opt	ions															Put O	ptions	(Trade	Unit: 1 Inde	x Point x	2€ - Excercise	e Style: European, Casł	h Settlem
				Ар	ril 2019						May	y 2019			Other Months				April	2019						May 2	2019			Other Months	
xcerise	Open price	Price max	Price m	n Last price		rice Vol	Open Inter ume	est Open price			in Last price	Closing price	Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Excerise Price
1,425	-		-						-	-	-					-		-							-	-		-			1,42
1,450	-	-	-	-	•				-	-		-		-		•		-		-		-	-	-	-		-	-	-		1,45
1,475		-								-			•								•						-		•		1,47
1,500	-	-	-	-								-		-						-		-	-	-	-	-	-		-		1,50
1,525	0.00	0.00	0.00		345.00) .							•	-		0.00	0.00	0.00	•	0.01	•							•			1,52
1,550	0.00	0.00	0.00	-	320.00) .				-				-		0.00	0.00	0.00		0.02	-	-	-	-	-	-	-	-			1,55
1,575	0.00	0.00	0.00		295.00) .					•		•			0.00	0.00	0.00	•	0.01	•	•		•	•	•		•	•		1,57
1,600	0.00	0.00	0.00	-	270.00) .		0.00	0.00	0.00		267.00		-		0.00	0.00	0.00		0.01	-	-	0.00	0.00	0.00	-	0.06	-			1,60
1,625	0.00	0.00	0.00		245.00) .		0.00	0.00	0.00	•	242.00	•			0.00	0.00	0.00	•	0.01	•	•	0.00	0.00	0.00	•	0.16	•	•		1,62
1,650	0.00	0.00	0.00	-	220.00) .		0.00	0.00	0.00		218.00		-		0.00	0.00	0.00		0.02	-	-	0.00	0.00	0.00	-	0.38	-			1,65
1,675	0.00	0.00	0.00		195.00) .		0.00	0.00	0.00	•	193.00		•		0.00	0.00	0.00	•	0.06		-	0.00	0.00	0.00		0.83	•	•		1,67
1,700	0.00	0.00	0.00	-	170.00) .		0.00	0.00	0.00		169.00	•	-		0.00	0.00	0.00	·	0.21		60	0.00	0.00	0.00		1.70	-			1,70
1,725	0.00	0.00	0.00		146.00) .		0.00	0.00	0.00	•	146.00		•		0.00	0.00	0.00	•	0.59		60	0.00	0.00	0.00		3.20	•	•		1,72
1,750	0.00	0.00	0.00	-	122.00) .	- 38	0.00	0.00	0.00		123.00		-		0.00	0.00	0.00		1.50		16	0.00	0.00	0.00	-	5.60	-			1,75
1,775	0.00	0.00	0.00	-	98.50		- 80	0.00	0.00	0.00		102.00		-		0.00	0.00	0.00		3.30		111	0.00	0.00	0.00		9.40	•			1,77
1,800	77.00	77.00	77.00	77.00) 77.00		1 71	0.00	0.00	0.00		82.50		-		0.00	77.00	0.00		6.70		32	0.00	0.00	0.00	-	14.75	-			1,80
1,825	47.25	47.25	47.25	47.25	5 47.25		1 204	0.00	0.00	0.00		65.00	•	1		12.00	47.25	12.00	12.00	12.00	2	189	0.00	0.00	0.00		22.25	•	20		1,82
1,850	40.00	40.00	40.00	40.00	40.00	į	5 67	0.00	0.00	0.00		50.00		-		21.00	40.00	20.50	20.50	20.50	22	158	34.75	34.75	34.75	34.75	34.75	20	21		1,85
1,875	21.00	21.00	21.00	21.00) 21.00	2	2 63	38.50	38.50	30.00	30.00	30.00	3	4		0.00	21.00	0.00	•	32.50		64	0.00	0.00	0.00		44.25	•	10		1,87
1,900	13.00	18.00	13.00	18.00) 18.00	3	3 82	26.00	26.00) 23.75	23.75	23.75	40	-		0.00	18.00	0.00		47.25	-	90	0.00	0.00	0.00	-	59.00	-	1		1,90
1,925	0.00	0.00	0.00	-	10.50		- 1	0.00	0.00	0.00		19.00		100		0.00	0.00	0.00		65.00	-	-	0.00	0.00	0.00	-	75.50	-	-		1,92
1,950	0.00	0.00	0.00	-	5.90			0.00	0.00	0.00		12.75		20		0.00	0.00	0.00		85.50	-	-	0.00	0.00	0.00	-	94.50		-		1,95
1,975	0.00	0.00	0.00	-	3.10			0.00	0.00	0.00		8.40	•	20		0.00	0.00	0.00	•	108.00			0.00	0.00	0.00		115.00	•			1,97
2,000	0.00	0.00	0.00	-	1.50		- 1	0.00	0.00	0.00		5.30	-	-		0.00	0.00	0.00		131.00	-	-	0.00	0.00	0.00	-	137.00	-	-		2,00
2,050	0.00	0.00	0.00	-	0.30			0.00	0.00	0.00		2.00		-		0.00	0.00	0.00	-	180.00	-	-	0.00	0.00	0.00	-	183.00	-	-		2,05
2,100	-	-	-	-						-		-	-	•		-	-	-		•		-	-	-	-			-	-		2,10
2,150		-	-	-	-			-		-		-	-			-	-	-	-		-		-	-		-			-		2,15
2,200	-	-	-	-						-		-	-	•		-	-	-		•		-	-	-	-			-	-		2,20
2,250		-	-	-	-			-		-		-	-			-	-	-	-		-	-	-	-		-		-	-		2,25
2,300	-	-	-	-	-			-	-	-	-	-	-			-	-	-	-	•	-	-	-	-	-	-	-	-	-		2,30
	Totals:					1	2 607						43	145	0 0						24	780						20	52	0 0	
	Number o	of Trade					7							4	0							4							1	0	

Section 7: Stock Options

Year: 140 Trading Day No: 55 Wednesday, 20 March, 2019

PHA	BANK	(CR)																								(Cont	ract Size: 10	0 Securiti	es, Excercise	e Style: Ame	rican, Physic	al Deliver:
							(Call Optic	ns															Put Opt	ons							
				April	2019						May 20)19			Other Months				April 2019							May 2	2019			Other	Months	
erise e	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last C price	losing price	Volume O	pen Interest	Open Interest Volume	Open price	Price max	Price min	Last Closin price	g price Vo	lume (Open Interest	Open price	Price F max	rice min	Last price	Closing price	Volume	Open Interest	Volume C	pen Interest	Excerise Price
.600	0.000	0.000	0.000		0.711		-						-	-		0.000	0.000	0.000	0.0	001	-	-						-	-	_		0.006
.650	0.000	0.000	0.000		0.661	-	-						-	-		0.000	0.000	0.000	0.0	001	•	-						-	-			0.00
.700	0.000	0.000	0.000		0.611	•	-									0.000	0.000	0.000	0.0	001		-							-			0.007
.750	0.000	0.000	0.000		0.561		-	0.000	0.000	0.000		0.563	-	-		0.000	0.000	0.000	0.0	001	•	-	0.000	0.000	0.000		0.001					0.008
.800	0.000	0.000	0.000		0.511			0.000	0.000	0.000		0.513				0.000	0.000	0.000	0.0	001	•	-	0.000	0.000	0.000		0.001	•				0.008
.850	0.000	0.000	0.000		0.461	-	-	0.000	0.000	0.000		0.464	-	-		0.000	0.000	0.000	0.0	002	•	-	0.000	0.000	0.000		0.001	-	-			0.009
.900	0.000	0.000	0.000		0.412	•	-	0.000	0.000	0.000		0.416				0.000	0.000	0.000	0.0	001		-	0.000	0.000	0.000		0.003	•	-			0.009
.950	0.000	0.000	0.000		0.362	•	-	0.000	0.000	0.000		0.369	-	-		0.000	0.000	0.000	0.0	001	•	-	0.000	0.000	0.000		0.006	•	-			0.010
.000	0.000	0.000	0.000		0.314			0.000	0.000	0.000		0.324				0.000	0.000	0.000	0.0	002	•	-	0.000	0.000	0.000		0.011					0.010
.100	0.000	0.000	0.000		0.221		-	0.000	0.000	0.000		0.241	-	-		0.000	0.000	0.000	0.0	010	•	-	0.000	0.000	0.000		0.028					0.011
.200	0.000	0.000	0.000		0.142	•	10	0.000	0.000	0.000		0.172				0.000	0.000	0.000	0.0)30		-	0.000	0.000	0.000		0.058		-			0.012
.300	0.000	0.000	0.000		0.082		10	0.000	0.000	0.000		0.116	-	-		0.000	0.000	0.000	0.0)70	•	-	0.000	0.000	0.000		0.102					0.013
.400	0.000	0.000	0.000		0.043	•	-	0.000	0.000	0.000		0.075				0.000	0.000	0.000	0.1	31		-	0.000	0.000	0.000		0.161		-			0.014
.500	0.000	0.000	0.000		0.020		-	0.000	0.000	0.000		0.047	-	-		0.000	0.000	0.000	0.2	208	•	-	0.000	0.000	0.000		0.233		-			0.015
.600	0.000	0.000	0.000		0.008	-	-	0.000	0.000	0.000		0.029				0.000	0.000	0.000	0.2	297	•	-	0.000	0.000	0.000		0.315	-	-			0.016
.700	0.000	0.000	0.000		0.003		-	0.000	0.000	0.000		0.017	-	-		0.000	0.000	0.000	0.3	392	•	-	0.000	0.000	0.000		0.403		-			0.017
.800	0.000	0.000	0.000		0.001	•	-	0.000	0.000	0.000		0.009				0.000	0.000	0.000	0.4	190		-	0.000	0.000	0.000		0.496	•	-			0.018
.900	0.000	0.000	0.000		0.001	•	-	0.000	0.000	0.000		0.005	-	-		0.000	0.000	0.000	0.5	590	•	-	0.000	0.000	0.000		0.592	•	-			0.019
.000																					•	-										0.020
.200						-	-						-	-							•	-						-	-			0.022
.400																					•	-						•				0.024
.600						•	-						-	-							•							•	·			0.026
.800							-														-	•							•			0.028
.000						•	-						-	-							•							•	·			0.030
	Totals:					0	20						0	0	0 0						0	0						0	0	0	0	
	Number	of Trades					0							0	0							0.00							0		0	

Section 7: Stock Options

Year: 140 Trading Day No: 55 Wednesday, 20 March, 2019

NATION	IAL E	BANK ((CR)					(Call Optic	ons																Put C	Options	(Contr	act Size: 10) Securiti	es, Excercise	Style: American, Physi	cal Delivery)
				Ар	ril 2019							May 2				Othe	r Months	·			Apri	il 2019						May 2	019			Other Months	
Excerise Price	Ope pric			ce min Last price	Closi	ng price	Volume C)pen Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	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	0.00	0.00	0 0	.000	1	.03	-							-	-			0.000	0.000	0.000		0.001	-	-						-	-		0.007
0.700	0.00	0.00	0 0	.000	0.	981	-	•						-	-			0.000	0.000	0.000		0.002	-							-	-		0.007
0.750	0.00	0.00	0 0	.000	0.	931	-	-						-	-			0.000	0.000	0.000		0.001	-								-		0.008
0.800	0.00	0.00	0 0	.000	0.	881	-	-	0.000	0.000	0.000		0.883	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.008
0.850	0.00	0.00	0 0	.000	0.	831	-	-	0.000	0.000	0.000		0.833	-	-			0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.001		-		0.009
0.900	0.00	0.00	0 0	.000	0.	781	-	•	0.000	0.000	0.000		0.783	-	-			0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.001	-	-		0.009
0.950	0.00	0.00	0 0	.000	0.	732	-		0.000	0.000	0.000		0.733	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.010
1.000	0.00	0.00	0 0	.000	0.	682	-	•	0.000	0.000	0.000		0.684	-	-			0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.001	-	-		0.010
1.100	0.00	0.00	0 0	.000	0.	582	-	•	0.000	0.000	0.000		0.586		-			0.000	0.000	0.000		0.002	-		0.000	0.000	0.000		0.002	•	-		0.011
1.200	0.00	0.00	0 0	.000	0.	483	-		0.000	0.000	0.000		0.491	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.007	-	-		0.012
1.300	0.00	0.00	0 0	.000	0.	386	-	-	0.000	0.000	0.000		0.401		-			0.000	0.000	0.000		0.003			0.000	0.000	0.000		0.017		-		0.013
1.400	0.00	0.00	0 0	.000	0.	294	-	•	0.000	0.000	0.000		0.318	-	-			0.000	0.000	0.000		0.012	-		0.000	0.000	0.000		0.034	-	-		0.014
1.500	0.00	0.00	0 0	.000	0.	212	-	•	0.000	0.000	0.000		0.246		-			0.000	0.000	0.000		0.029	•	21	0.000	0.000	0.000		0.062	•	-		0.015
1.600	0.00	00.00	0 0	.000	0.	143	-		0.000	0.000	0.000		0.186	-	-			0.000	0.000	0.000		0.061	-	-	0.000	0.000	0.000		0.101	-	-		0.016
1.700	0.00	00.00	0 0	.000	0.	091	-	•	0.000	0.000	0.000		0.136		-			0.000	0.000	0.000		0.109	•		0.000	0.000	0.000		0.151	•	-		0.017
1.800	0.00	0.00	0 0	.000	0.	055	-	-	0.000	0.000	0.000		0.097	-	-			0.000	0.000	0.000		0.172	-		0.000	0.000	0.000		0.212	-	-		0.018
1.900	0.00	0.00	0 0	.000	0.	030	-		0.000	0.000	0.000		0.067	-	-			0.000	0.000	0.000		0.248	-	-	0.000	0.000	0.000		0.282	-	-		0.019
2.000	0.00	0.00	0 0	.000	0.	016	-	•	0.000	0.000	0.000		0.046	•	-			0.000	0.000	0.000		0.334	-		0.000	0.000	0.000		0.361	•	-		0.020
2.200	0.00	0.00	0 0	.000	0.	004	•		0.000	0.000	0.000		0.021	-	-			0.000	0.000	0.000		0.522	-		0.000	0.000	0.000		0.536		-		0.022
2.400	0.00	0.00	0 0	.000	0.	001	·		0.000	0.000	0.000		0.008		-			0.000	0.000	0.000		0.720	•		0.000	0.000	0.000		0.724	•	-		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	AL BAN	IK (CR)																							(Contr	act Size: 100	Securitie	s, Excercise	Style: Am	erican, Physic	al Delivery)
							С	all Option	IS														Put Op	otions							
				April 2019						May 20	119			Othe	r Months			Apri	il 2019						May 2	019			Other	r Months	
Excerise Price	Open price	Price Pri max	ice min	Last Closing price	g price Vo	olume C	pen Interest	Open price	Price Pr max	Last C price	losing price	Volume	Open Interes	Volume	Open Interes	Open price	Price mir	n Last price	Closing pri	^{ce} Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume O	pen Interest	Volume	Open Interest	Excerise Price
	Totals:					0	0					0	0	0	100					0	21						0	0	0	205	
	Number of	Trades:					0						0		0						0.00							0		0	

Section 7: Stock Options

Year: 140 Trading Day No: 55 Wednesday, 20 March, 2019

OPAP (CR)																									(Cor	tract Size: 10) Securitie	s, Excercise	Style: American, Phys	ical Delivery)
								Call Optic	ons															Put C	Options						
				Apri	l 2019						May				Other Months					il 2019						May	2019			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Open Ir /olume	nterest	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	t Excerise Price
5.600						-		-													-	-	-					-			0.056
6.000						-	•														-	-						-			0.060
6.400	0.000	0.000	0.000		2.54	•	•	0.000	0.000	0.000		2.55				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		2.14		·	0.000	0.000	0.000		2.15				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		1.74	•		0.000	0.000	0.000		1.76				0.000	0.000	0.000		0.001	•		0.000	0.000	0.000		0.003	•	-		0.072
7.600	0.000	0.000	0.000		1.34		-	0.000	0.000	0.000		1.37				0.000	0.000	0.000		0.001	•	-	0.000	0.000	0.000		0.013		-		0.076
8.000	0.000	0.000	0.000		0.952		15	0.000	0.000	0.000		1.00				0.000	0.000	0.000		0.009	•	-	0.000	0.000	0.000		0.047		-		0.080
8.400	0.000	0.000	0.000		0.593		-	0.000	0.000	0.000		0.682				0.000	0.000	0.000		0.050	•	-	0.000	0.000	0.000		0.125		-		0.084
8.800	0.000	0.000	0.000		0.308		2	0.000	0.000	0.000		0.426	- 5	5		0.000	0.000	0.000		0.164	•	60	0.000	0.000	0.000		0.268		•		0.088
9.200	0.000	0.000	0.000		0.129	-	50	0.000	0.000	0.000		0.239	- 7	1		0.000	0.000	0.000		0.385		-	0.000	0.000	0.000		0.482	-	-		0.092
9.600	0.000	0.000	0.000		0.041	-	1	0.000	0.000	0.000		0.123	- 4	5		0.000	0.000	0.000		0.700	-	-	0.781	0.781	0.781	0.781	0.781	5	0		0.096
10.000	0.000	0.000	0.000		0.010	-	-	0.000	0.000	0.000		0.056	- 5	5		0.000	0.000	0.000		1.07	-	-	0.000	0.000	0.000		1.10	-	-		0.100
11.000	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.005				0.000	0.000	0.000		2.07	-	-	0.000	0.000	0.000		2.07	-	-		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		3.07		-	0.000	0.000	0.000		3.07	-	-		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		4.07	-	-	0.000	0.000	0.000		4.07	-	-		0.130
14.000						-															-							-	-		0.140
15.000						•	•														-							-			0.150
	Totals:					0	68						0 12	26	0 0						0	60	_					5	26	0 0	-
	Number	of Trades	:				0						0		0							0.00							1	0	

Section 7: Stock Options

OTE (CF	2)																										(Contract Siz	:: 100 Se	curities, Excercis	e Style: American, Phy	sical Delivery
								C	all Optio	ons															Put O	ptions					
-		April 2019										May	2019			Other Months	·			Apr	ril 2019						May 2019			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volu	me 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	n Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Closing price	price Volu	Open Interes	Open Interes	t Excerise Price
7.600						-		-						-	-		-					-	-					-			0.076
8.000	0.000	0.000	0.000		3.16	•		•						-	-		0.000	0.000	0.000		0.001	•							•		0.080
8.400	0.000	0.000	0.000		2.76	-		•	0.000	0.000	0.000		2.78	-	-		0.000	0.000	0.000		0.001	-		0.000	0.000	0.000	0.00	11 -			0.084
8.800	0.000	0.000	0.000		2.36			•	0.000	0.000	0.000		2.38				0.000	0.000	0.000		0.001	•		0.000	0.000	0.000	0.00	1 -			0.088
9.200	0.000	0.000	0.000		1.97	-			0.000	0.000	0.000		1.99	-	-		0.000	0.000	0.000		0.002		-	0.000	0.000	0.000	0.00	6-	-		0.092
9.600	0.000	0.000	0.000		1.57	•		•	0.000	0.000	0.000		1.60	-	-		0.000	0.000	0.000		0.002			0.000	0.000	0.000	0.02	.1 •			0.096
10.000	0.000	0.000	0.000		1.18	-			0.000	0.000	0.000		1.24	-	-		0.000	0.000	0.000		0.012		-	0.000	0.000	0.000	0.05	i6 -	-		0.100
11.000	0.000	0.000	0.000		0.380	-		•	0.000	0.000	0.000		0.516	-	-		0.000	0.000	0.000		0.213			0.000	0.000	0.000	0.33	2 ·			0.110
12.000	0.000	0.000	0.000		0.050	-			0.000	0.000	0.000		0.143	-	5		0.000	0.000	0.000		0.886		-	0.000	0.000	0.000	0.96	- 2	-		0.120
13.000	0.000	0.000	0.000		0.002				0.000	0.000	0.000		0.026	•			0.000	0.000	0.000		1.85			0.000	0.000	0.000	1.8	. ر			0.130
14.000	0.000	0.000	0.000		0.001	-			0.000	0.000	0.000		0.003	-	-		0.000	0.000	0.000		2.85			0.000	0.000	0.000	2.8	5-	-		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		3.85			0.000	0.000	0.000	3.8	. ز			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		4.85		-	0.000	0.000	0.000	4.8	5-	-		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	K (CR)					Са	all Option	ns															Put C	ptions	(Contr	act Size: 10	0 Securi	ies, Excercise	Style: American, Physi	cal Delivery
				Apri	il 2019							Мау	2019			Other Months	·			April	2019						May 2	019			Other Months	
Excerise Price	Open price	Price max	Price mi	n Last price	Closing price	Volu	Open Int	erest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open Interest Volume	Excerise Price
0.300	0.000	0.000	0.000		1.02		-							-	-	<u> </u>	0.000	0.000	0.000		0.001	-	-	·					-	-	-	0.003
0.350	0.000	0.000	0.000		0.971		-							-			0.000	0.000	0.000		0.001	-							-	-		0.004
0.400	0.000	0.000	0.000		0.921		-							•			0.000	0.000	0.000		0.002	-							•	•		0.004
0.450	0.000	0.000	0.000		0.871		-		0.000	0.000	0.000		0.871	-			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		0.821		-		0.000	0.000	0.000		0.822	•			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		0.771		-		0.000	0.000	0.000		0.772				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		0.721	•			0.000	0.000	0.000		0.722				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		0.671		-		0.000	0.000	0.000		0.672		•		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		0.621		-		0.000	0.000	0.000		0.622	•			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		0.571	-	-		0.000	0.000	0.000		0.573	-	-		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		0.521		-		0.000	0.000	0.000		0.524	•			0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.001	•	•		0.008
0.850	0.000	0.000	0.000		0.472	-	-		0.000	0.000	0.000		0.475	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.003	-	-		0.009
0.900	0.000	0.000	0.000		0.422				0.000	0.000	0.000		0.428	•			0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.005	•	•		0.009
0.950	0.000	0.000	0.000		0.373		-		0.000	0.000	0.000		0.382				0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.009		-		0.010
1.000	0.000	0.000	0.000		0.326	•	-		0.000	0.000	0.000		0.338				0.000	0.000	0.000		0.004	-	-	0.000	0.000	0.000		0.015		-		0.010
1.100	0.000	0.000	0.000		0.236		-		0.000	0.000	0.000		0.257		10		0.000	0.000	0.000		0.015	-		0.000	0.000	0.000		0.034		-		0.011
1.200	0.000	0.000	0.000		0.160	•	-		0.000	0.000	0.000		0.189	•			0.000	0.000	0.000		0.038	-		0.000	0.000	0.000		0.066	•			0.012
1.300	0.000	0.000	0.000		0.101		4		0.000	0.000	0.000		0.134				0.000	0.000	0.000		0.079	-		0.000	0.000	0.000		0.110		-		0.013
1.400	0.000	0.000	0.000		0.059				0.000	0.000	0.000		0.092	•	35		0.000	0.000	0.000		0.137	-		0.000	0.000	0.000		0.167	•			0.014
1.500	0.000	0.000	0.000		0.032		-		0.000	0.000	0.000		0.061		35		0.000	0.000	0.000		0.210	-	-	0.000	0.000	0.000		0.237		-		0.015
1.600	0.000	0.000	0.000		0.016	•	-		0.000	0.000	0.000		0.039	•			0.000	0.000	0.000		0.294	-		0.000	0.000	0.000		0.315	•			0.016
1.700	0.000	0.000	0.000		0.008		-		0.000	0.000	0.000		0.025		-		0.000	0.000	0.000		0.386	-	-	0.000	0.000	0.000		0.401		-		0.017
1.800	0.000	0.000	0.000		0.004				0.000	0.000	0.000		0.016	•			0.000	0.000	0.000		0.482	-		0.000	0.000	0.000		0.492	•			0.018
1.900	0.000	0.000	0.000		0.002		-		0.000	0.000	0.000		0.010		-		0.000	0.000	0.000		0.580	-	-	0.000	0.000	0.000		0.586		-		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	JS BAN	K (CR)																									(Cor	ntract Size:	100 Securi	ties, Excercise	a Style: A	American, Physi	cal Delivery)
						C	all Optio	าร																	Put C	Options							
			Ар	ril 2019						May 20	019			Othe	r Months				Apri	il 2019							May	2019			Oth	her Months	
Excerise Price	Open price	Price Price m max	in Last price		e Volume	Open Interest	Open price	Price F max	rice min	Last C price	Closing price	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price min	Last price	Closin	g price Vol	ume C	Open Interest	Open price	Price max	Price min	Last price	Closing pr	.ce Volume	Open Interest	Volume	Open Interest	Excerise Price
	Totals:				0	4						0	80	0	0							0	0						0	0	0	0	<u>-</u>
	Number	of Trades:				0							0		0							(0.00							0		0	

Section 7: Stock Options

Year: 140 Trading Day No: 55 Wednesday, 20 March, 2019

PPC (CI	२)																								(Contra	act Size: 100) Securiti	es, Excercise	e Style: American, Phys	ical Delivery)
								Call Opti	ons														Put O	ptions						
				April	2019						May 2019			Other Months				Apri	l 2019						May 2	019			Other Months	-
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Intere	st Open price	Price max	Price min	Last Closi price	ing price Volu	Open Interes	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last (price	Closing price	Volume	Open Interest	Open Interest	Excerise Price
0.850						-						-								-	-						-	-		0.009
0.900	0.000	0.000	0.000		0.691		-	0.000	0.000	0.000	0.	.693 -	•		0.000	0.000	0.000		0.002			0.000	0.000	0.000		0.001	•			0.009
0.950	0.000	0.000	0.000		0.642		-	0.000	0.000	0.000	0.	.643 -			0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.001	•			0.010
1.000	0.000	0.000	0.000		0.592		-	0.000	0.000	0.000	0.	.593 -	•		0.000	0.000	0.000		0.001			0.000	0.000	0.000		0.001	•			0.010
1.100	0.000	0.000	0.000		0.492	-	-	0.000	0.000	0.000	0.	.494 -	-		0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.001		-		0.011
1.200	0.000	0.000	0.000		0.392		-	0.000	0.000	0.000	0.	.395 -	•		0.000	0.000	0.000		0.001			0.000	0.000	0.000		0.001	•			0.012
1.300	0.000	0.000	0.000		0.294		21	0.000	0.000	0.000	0.	.300 -			0.000	0.000	0.000		0.002	-		0.000	0.000	0.000		0.006				0.013
1.400	0.000	0.000	0.000		0.202	•	-	0.000	0.000	0.000	0.	.213 -			0.000	0.000	0.000		0.010	•		0.000	0.000	0.000		0.019	•			0.014
1.500	0.000	0.000	0.000		0.125	-	3	0.000	0.000	0.000	0.	.140 -			0.000	0.000	0.000		0.032	-		0.000	0.000	0.000		0.046				0.015
1.600	0.000	0.000	0.000		0.068	•	-	0.000	0.000	0.000	0.	.085 -	10		0.000	0.000	0.000		0.075			0.000	0.000	0.000		0.090	•			0.016
1.700	0.000	0.000	0.000		0.032	•	-	0.000	0.000	0.000	0.	.047 -			0.000	0.000	0.000		0.139	-		0.000	0.000	0.000		0.152	-	-		0.017
1.800	0.000	0.000	0.000		0.013		-	0.000	0.000	0.000	0.	.024 -	•		0.000	0.000	0.000		0.221			0.000	0.000	0.000		0.230	•			0.018
1.900	0.000	0.000	0.000		0.005		-	0.000	0.000	0.000	0.	.011 -	-		0.000	0.000	0.000		0.313	-		0.000	0.000	0.000		0.317	•			0.019
2.000	0.000	0.000	0.000		0.001	•	-	0.000	0.000	0.000	0.	.005 -			0.000	0.000	0.000		0.410			0.000	0.000	0.000		0.412	•			0.020
2.200	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.	.001 -	-		0.000	0.000	0.000		0.610	-		0.000	0.000	0.000		0.610	•	-		0.022
2.400	0.000	0.000	0.000		0.001	•	-	0.000	0.000	0.000	0.	.001 -			0.000	0.000	0.000		0.810			0.000	0.000	0.000		0.810	•	-		0.024
2.600							-					-								-										0.026
2.800						•	-													•							•			0.028
3.000						-						-	-							-										0.030
	Totals:					0	24					0	10	0 0						0	0						0	0	0 0	
	Number o	of Trades:					0						0	0							0.00							0	0	

Section 7: Stock Lending Ar	alytic Figures								Wednesday, 20 March, 2019
			Multilateral Transactions[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)	271							40,214,359
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)	58,157			5,665	6.15%	50,000	6.50%	93,932,711
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							76,338
LAMDABOR	LAMDA DEVELOPMENT SA (CR)								
MIGBOR	MARFIN INVESTMENT GROUP (CR)								744,474
MOHBOR	MOTOR OIL (CR)	18,994							61,180
MYTILBOR	MYTILINEOS HOLDINGS (CR)	6,500							25,742
ETEBOR	NATIONAL BANK (CR)	35,000							12,348,846
OPAPBOR	OPAP (CR)	32,274							1,405,572
HTOBOR	OTE (CR)	29,043							522,090
PPABOR	P.P.A. S.A. (CR)	201							2,901
TPEIRBOR	PIRAEUS BANK (CR)	2,881					3,000	6.50%	25,516,442
PLAISBOR	PLAISIO COMPUTERS SA (CR)								
PPCBOR	PPC (CR)	2,500			1,900	2.90%			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: 55

Daily Official List									Year: 140 Trading Day No: 55
Section 7: Stock Lending An	alytic Figures								Wednesday, 20 March, 2019
			M	Multilateral Transactions[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)	11,721							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

Sector	50	Junication for fister 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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