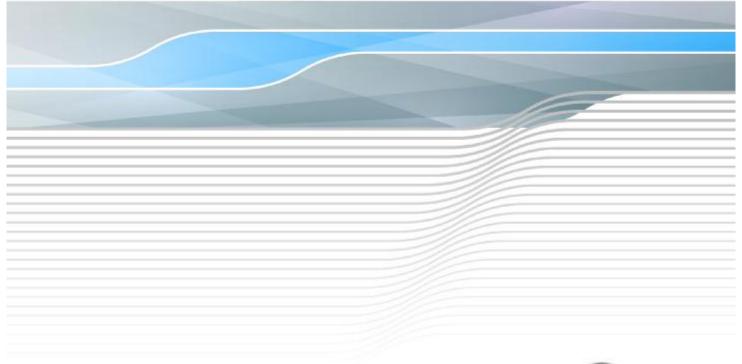
Hellenic Exchanges – Athens Stock Exchange S.A.

Ημερήσιο Δελτίο Συναλλακτικής Δραστηριότητας Daily Official List of Trading Activity

Tuesday, 21 May, 2019 Year: 140 Trading Day No: 93





Daily Official List

Year: 140 Trading Day No: 93

Tuesday, 21 May, 2019

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Hellenic Exchanges – Athens Stock Exchange S.A.

Thessalonica Stock Exchange Center (T.S.E.C)

Athex Members Guarantee Fund

16-18 Katouni Str., Thessalonica 546 25 Tel: (2310) 567.667, Fax: (2310) 530.545

14-16 Fidiou Str., Athens 106 78, Tel: (210) 33.04.682, Fax: (210) 33.04.155

Hellenic Republic Capital Market Commission

1 Kolokotroni Str. & 1 Stadiou Str., Athens 10562 Tel: (210) 33.77.100 Fax: (210) 33.77.173

Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Daily Official List

Year: 140 Trading Day No: 93

Tuesday, 21 May, 2019

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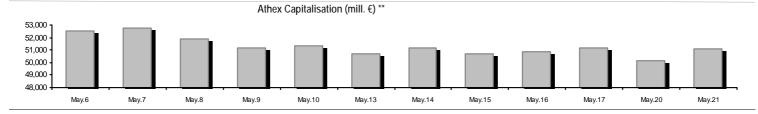
Appendix A: Sectors codification for listed companies

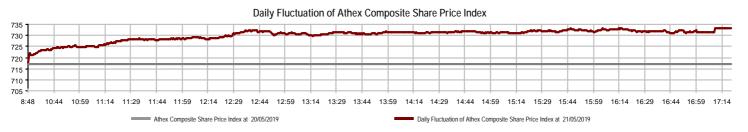
Section codification follows the corresponding from the Greek version of Daily Official List for reference purposes.

Summary of Markets



Athex Capitalisation (mill. €) **:	51,069.94		Derivatives Total Open Interest	364,812	
Daily change: mill. € %	926.65	1.85%	in Index Futures % daily chng	4,554	7.66%
Yearly Avg Capitalisation: mill. € % chng prev year Avg	49,822.24	-4.42%	in Stock Futures % daily chng	357,895	0.05%
Athex Composite Share Price Index % daily chng	733.18	2.23%	in Index Options % daily chng	959	6.91%
Athex Composite Share Price Index Capitalisation (mill. ϵ) Daily change (mill. ϵ)	46,246.96 903.79		in Stock Options % daily chng	1,404	8.08%
Securities' Transactions Value with Block Trades Method 6-1 (99,923.22		Derivatives Contracts Volume:	33,782	
Daily change: %	49,846.83	99.54%	Daily change: pieces %	12,481	58.59%
YtD Avg Trans. Value: thou. $\in\mid$ % chng prev year Avg	49,848.31	-9.24%	YtD Avg Derivatives Contracts % chng prev year Avg	37,882	-32.36%
Blocks Transactions Value of Method 6-1 (thou. €)	15,281.19		Derivatives Trades Number:	2,478	
Blocks Transactions Value of Method 6-2 & 6-3 (thou. €)	0.00		Daily change: number %	465	23.10%
Bonds Transactions Value (thou.€)	747.56		YtD Avg Trades number % chng prev year Avg	2,648	-2.33%
Securities' Transactions Volume with Block Trades Method 6-1 ((th 85,069.8	31	Lending Total Open Interest	167,626	
Daily change: thou. pieces %	58,094.82	215.37%	Daily change: pieces %	-28,669	-14.61%
YtD Avg Volume: % chng prev year Avg	28,484.57	-23.33%	Lending Volume (Multilateral/Bilateral)	467,467	
Blocks Transactions Volume of Method 6-1 (thou. Pieces)	11,053.18		Daily change: pieces %	344,199	
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces	0.00				
Bonds Transactions Volume	718,000		Multilateral Lending	41,499	
20100 Halloudione Telano			Bilateral Lending	425,968	
Securities' Trades Number with Block Trades Method 6-1	33,749		Lending Trades Number:	18	50.00%
Daily change: number %	12,710	60.41%	Daily change: %	6	
YtD Avg Trades number % chng prev year Avg	22,685	11.58%	Multilateral Lending Trades Number	12	
Number of Blocks Method 6-1	7				
Number of Blocks Method 6-2 & 6-3	0		Bilateral Lending Trades Number	6	
Number of Bonds Transactions	32				



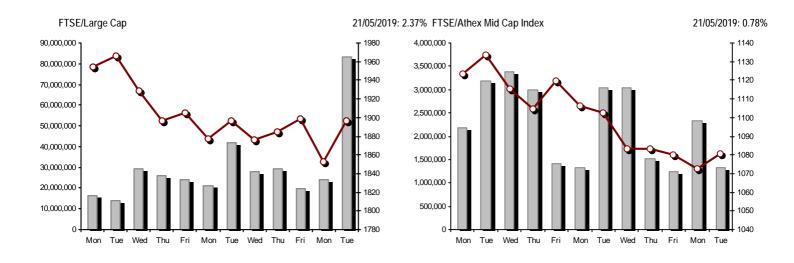


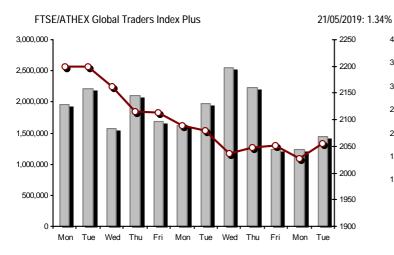
Athex Indices									
Index name	21/05/2019	20/05/2019	pts.	%	Min	Max	Year min	Year max	Year change
Athex Composite Share Price Index	733.18 #	717.21	15.97	2.23%	717.21	733.33	600.12	785.31	19.55% #
FTSE/Athex Large Cap	1,896.73 #	1,852.89	43.84	2.37%	1,852.89	1,899.15	1,580.73	2,019.35	17.93% #
FTSE/Athex Mid Cap Index	1,080.81 #	1,072.45	8.36	0.78%	1,072.45	1,084.50	945.49	1,232.32	10.84% #
FTSE/ATHEX-CSE Banking Index	464.27 #	445.19	19.08	4.29%	445.19	464.27	275.15	507.34	39.53% #
FTSE/ATHEX Global Traders Index Plus	2,054.59 #	2,027.34	27.25	1.34%	2,027.34	2,058.86	1,947.04	2,278.12	3.01% #
FTSE/ATHEX Global Traders Index	2,111.72 #	2,075.95	35.77	1.72%	2,075.95	2,112.28	1,866.67	2,287.58	11.30% #
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	2,434.89 Œ	2,447.65	-12.76	-0.52%	2,432.22	2,452.60	2,173.67	2,553.20	9.92% #
ATHEX Mid & SmallCap Price Index	4,757.21 #	4,732.21	25.00	0.53%	4,732.21	4,785.19	3,914.71	5,079.83	20.07% #
FTSE/Athex Market Index	470.32 #	459.61	10.71	2.33%	459.61	470.87	392.32	500.80	17.82% #
FTSE Med Index	4,389.43 Œ	4,437.41	-47.98	-1.08%			3,966.78	4,622.42	10.71% #
Athex Composite Index Total Return Index	1,165.01 #	1,139.63	25.38	2.23%	1,139.63	1,165.24	952.47	1,246.39	19.69% #
FTSE/Athex Large Cap Total Return	2,705.11 #	2,642.58	62.53	2.37%			2,321.35	2,867.39	15.60% #
FTSE/ATHEX Large Cap Net Total Return	832.00 #	812.76	19.24	2.37%	812.76	833.06	692.89	885.16	18.01% #
FTSE/Athex Mid Cap Total Return	1,308.50 #	1,298.38	10.12	0.78%			1,180.35	1,498.06	8.73% #
FTSE/ATHEX-CSE Banking Total Return Index	405.79 #	389.11	16.68	4.29%			265.40	459.98	29.45% #
Hellenic Mid & Small Cap Index	1,014.66 #	999.90	14.76	1.48%	999.90	1,017.12	884.70	1,097.38	11.91% #
FTSE/Athex Banks	613.41 #	588.20	25.21	4.29%	588.20	613.41	363.54	670.32	39.53% #
FTSE/Athex Financial Services	858.00 #	853.26	4.74	0.56%	852.39	866.98	744.92	993.06	9.96% #
FTSE/Athex Industrial Goods & Services	2,322.70 #	2,277.75	44.95	1.97%	2,277.75	2,330.93	1,884.26	2,551.76	21.64% #
FTSE/Athex Retail	65.07 Œ	66.05	-0.98	-1.48%	65.07	66.05	58.44	72.19	8.61% #
FTSE/ATHEX Real Estate	4,095.86 #	3,939.77	156.09	3.96%	3,939.77	4,095.86	2,928.70	4,302.08	35.62% #
FTSE/Athex Personal & Household Goods	8,032.25 #	7,719.48	312.77	4.05%	7,719.48	8,032.25	6,649.54	8,765.61	16.78% #
FTSE/Athex Food & Beverage	11,757.55 #	11,491.83	265.72	2.31%	11,491.83	11,857.25	10,000.70	12,310.22	16.29% #
FTSE/Athex Basic Resources	3,573.13 #	3,565.69	7.44	0.21%	3,497.89	3,592.23	3,146.82	4,219.38	8.91% #
FTSE/Athex Construction & Materials	2,478.03 #	2,450.77	27.26	1.11%	2,446.00	2,487.33	2,437.75	2,788.56	-4.04% Œ
FTSE/Athex Oil & Gas	4,748.13 #	4,693.92	54.21	1.15%	4,693.92	4,780.95	4,668.06	5,366.12	-2.30% Œ
FTSE/Athex Chemicals	8,175.81 #	8,003.23	172.58	2.16%	7,938.51	8,175.81	7,722.79	11,217.47	0.00% ¬
FTSE/Athex Travel & Leisure	1,451.56 #	1,446.65	4.91	0.34%	1,446.35	1,466.58	1,309.57	1,649.99	9.71% #
FTSE/Athex Technology	851.00 Œ	853.45	-2.45	-0.29%	849.55	857.54	692.80	931.74	19.99% #
FTSE/Athex Telecommunications	3,151.69 #	3,129.67	22.02	0.70%	3,115.91	3,162.70	2,614.94	3,487.51	20.27% #
FTSE/Athex Utilities	2,047.59 #	2,021.84	25.75	1.27%	2,015.90	2,050.23	1,729.19	2,237.80	16.41% #
Athex All Share Index	180.13 #	176.84	3.28	1.86%	180.13	180.13	157.01	191.44	13.99% #
Hellenic Corporate Bond Index	117.87 Œ	118.18	-0.31	-0.27%			116.31	118.96	1.31% #
Hellenic Corporate Bond Price Index	95.68 Œ	95.97	-0.29	-0.30%			95.16	96.93	-0.11% Œ

Note 1: FTSE/Med 100, Hellenic Corporate Bond Price Index and Hellenic Corporate Bond Index closing prices refer to the previous trading day of 17/05/2019.

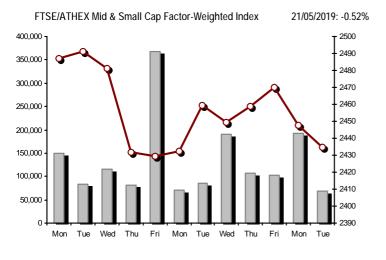
Note 2: The Hellenic Mid & Small Cap Index is a Customized index calculated by the Athens Exchange.

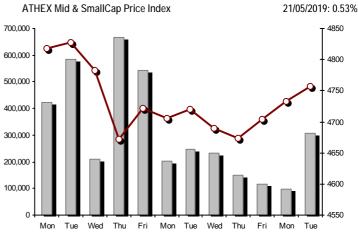
Athex Indices











Analytic Figures for Athex Market's Boards and Categories

	Total Traded Securities	Main Market	Surveillance	Exchange Traded Funds (ETFs)	
Totals	113	100	12	1	
Gain / Lose / Same:	67 / 20 / 26	65 / 18 / 17	1/2/9	1/0/0	
Athex Capitalisation (mill. €) **	51,069.94	50,858.47	211.47		
Daily Average Trans/ons Value(thou.€)	49,848.31	49,870.73	27.06	5.25	
Transactions Value	99,923.22	99,877.82	6.22	39.18	
Main Board:	84,642.04	84,596.63	6.22	39.18	
Blocks Board 6_2_3:	15,281.19	15,281.19	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	28,484,570	28,249,542	264,833	275	
Transactions Volume	85,069,813	84,953,342	114,396	2,075	
Main Board:	74,016,633	73,900,162	114,396	2,075	
Blocks Board 6_2_3:	11,053,180	11,053,180	0	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	
Daily Average Number of Trades	22,685	22,564	121	1	
Number of Trades	33,749	33,680	65	4	
Main Board:	33,742	33,673	65	4	
Blocks Board 6_2_3:	7	7	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	6/0/0	22,881	80,480,676	75,881,046.04	75.94%
1700	-	Basic Resources	4/1/1	119	56,528	67,587.24	0.07%
1300	-	Chemicals	2/1/0	126	20,147	34,839.03	0.03%
2300	-	Construction & Materials	7/1/3	1,133	304,097	1,256,291.23	1.26%
12000	-	Financial Instruments	1/0/0	4	2,075	39,184.41	0.04%
8700	-	Financial Services	2/0/2	271	561,256	253,046.08	0.25%
3500	-	Food & Beverage	5/1/3	288	137,177	1,163,876.58	1.16%
4500	-	Health Care	1/1/1	50	128,109	188,131.11	0.19%
2700	-	Industrial Goods & Services	8/6/2	1,127	379,192	1,938,886.57	1.94%
8500	-	Insurance	1/0/0	35	3,420	13,380.77	0.01%
5500	-	Media	0/1/0	4	2,689	621.71	0.00%
500	-	Oil & Gas	3/0/0	1,153	155,765	2,431,026.96	2.43%
3700	-	Personal & Household Goods	7/2/6	1,203	296,514	1,821,729.40	1.82%
8600	-	Real Estate	3/0/3	264	53,581	280,517.35	0.28%
5300	-	Retail	1/1/1	112	33,770	31,285.80	0.03%
9500	-	Technology	4/3/3	508	169,232	282,764.92	0.28%
6500	-	Telecommunications	1/0/0	1,351	497,041	5,686,200.16	5.69%
5700	-	Travel & Leisure	6/2/0	2,232	1,442,608	7,750,918.58	7.76%
7500	-	Utilities	5/0/1	888	345,936	801,889.93	0.80%

Top 10 best & worst performing Shares

		Main	Market		
With positive Price change	Closing price	change	With negative Price change	Closing price	change
PIRAEUS BANK (CR)	1.565	7.93% #	GEN. COMMERCIAL & IND.SA (CR)	0.705	-3.42% Œ
DROMEAS SA (CR)	0.318	7.80% #	PROFILE SA (CR)	2.83	-3.08% Œ
EUROPEAN RELIANCE INSUR. (CR)	4.05	7.14% #	GEK TERNA (CR)	4.74	-1.04% Œ
EUROBANK ERGASIAS (CR)	0.754	6.05% #	CENERGY HOLDINGS (CB)	1.266	-0.78% Œ
CENTRIC HOLDINGS (CR)	0.201	5.24% #	MLS MULTIMEDIA SA (CR)	4.95	-0.60% Œ
JUMBO SA (CR)	15.07	5.02% #	QUEST HOLDINGS (CR)	17	-0.29% Œ
LAMDA DEVELOPMENT SA (CR)	6.62	4.09% #	IASO SA (CR)	1.458	-0.14% Œ
KEKROPS SA (CR)	1.65	4.04% #			
EKTER SA (CR)	1.33	3.91% #			
PPC (CR)	1.371	3.24% #			
With the highest Transactions Value	Value (thou. €)	change	With the highest Transactions Volume	Volume	change
EUROBANK ERGASIAS (CR)	40,512.69	6.05% #	EUROBANK ERGASIAS (CR)	54,458,987	6.05% #
ALPHA BANK (CR)	23,839.38	2.67% #	ALPHA BANK (CR)	19,537,424	2.67% #
OPAP (CR)	7,354.09	0.06% #	NATIONAL BANK (CR)	3,592,560	1.93% #
NATIONAL BANK (CR)	7,328.62	1.93% #	PIRAEUS BANK (CR)	2,706,375	7.93% #
OTE (CR)	5,686.20	0.70% #	OPAP (CR)	872,255	0.06% #
PIRAEUS BANK (CR)	4,151.33	7.93% #	MARFIN INVESTMENT GROUP (CR)	509,081	1.32% #
MOTOR OIL (CR)	2,004.69	1.42% #	OTE (CR)	497,041	0.70% #
JUMBO SA (CR)	1,269.33	5.02% #	INTRALOT (CR)	360,868	1.13% #
MYTILINEOS HOLDINGS (CR)	1,259.70	2.40% #	ATTICA BANK S.A. (CR)	184,260	2.52% #
CC HBC AG (CR)	1,122.84	2.34% #	PPC (CR)	176,628	3.24% #

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	340	1,655	4,554
FTSE/Athex Large Cap	340	1,655	4,554
Stock Futures	2,106	31,493	357,895
ADMIE (IPTO) HOLDING S.A. (CR)	19	90	6,362
ALPHA BANK (CR)	337	7,622	53,496
ATTICA BANK S.A. (CR)	0	0	3,325
CC HBC AG (CR)	35	64	152
CENERGY HOLDINGS (CB)	7	168	7,118
ELLAKTOR (CR)	56	227	9,998
EUROBANK ERGASIAS (CR)	541	12,606	77,200
EYDAP S.A. (CR)	1	2	442
FOURLIS (CR)	0	0	150
GEK TERNA (CR)	33	139	7,386
HELLENIC EXCHANGES-A.S.E. (CR)	20	316	3,938
HELLENIC PETROLEUM (CR)	11	61	2,177
INTRACOM HOLDINGS (CR)	11	44	3,958
INTRALOT (CR)	9	96	4,939
JUMBO SA (CR)	34	74	472
LAMDA DEVELOPMENT SA (CR)	7	12	2,362
MARFIN INVESTMENT GROUP (CR)	14	316	71,570
MOTOR OIL (CR)	5	16	326
MYTILINEOS HOLDINGS (CR)	59	286	9,001
NATIONAL BANK (CR)	235	3,876	35,636
OPAP (CR)	47	176	3,993
OTE (CR)	34	395	3,187
P.P.A. S.A. (CR)	7	219	584
PIRAEUS BANK (CR)	456	4,058	25,537
PPC (CR)	75	487	13,879
TERNA ENERGY (CR)	1	1	3,636
TITAN CEMENT (CR)	16	52	405
VIOHALCO SA/NV (CB)	36	90	6,666
Index Options	30	614	959
FTSE/Athex Large Cap	30	614	959
Stock Options	2	20	1,404
ALPHA BANK (CR)	1	10	119
NATIONAL BANK (CR)	0	0	415
OPAP (CR)	0	0	86
OTE (CR)	0	0	258
PIRAEUS BANK (CR)	1	10	169
PPC (CR)	0	0	357

2,478

33,782

Total Derivatives Traded

364,812

Section 2: Analytic Figures of Shares Transactions Tuesday, 21 May, 2019

Number of Outstanding Securities Nomina Value		idends [2017	[1] Da 2018 Divi	ite of Last dend [2]	t Coupon Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price		rice Last nax price		Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year low high	r Secto h 4]
Main Market -	High L	iqui	dity Cla	ISS																			
1,543,699,381 0.300			07	7/04/2008	18/04/201	7	ALPHA BANK (CR)	1.229	2.67 #	1.197 20/05/2019	1.195	1.195 1	.242 1.229	1.22 200@1.23	1000@1.23			19,537,424	3,388	23,839,384.78	1,897,206.54	0.841 1.5	532 83
190,162,681					07/12/201	6	CENERGY HOLDINGS (CB)	1.266	-0.78 Q	1.276 20/05/2019	1.284	1.26 1	.284 1.266	1.269 638@1.26	538@1.27			84,875	157	107,730.86	240,745.95	1.182	1.4 27
371,827,229 6.70	0.44	0.54	28	3/06/2018	29/04/201	3	CC HBC AG (CR)	31.51	2.34 #	30.79 20/05/2019	30.93	30.93	31.78 31.51	31.448 270@31.50	1636@31.51			35,705	219	1,122,844.05	11,716,275.99	26.81	33 35
51,807,314 0.910			2	1/06/2010	24/07/201	В	FOURLIS (CR)	4.75	0.21 #	4.74 20/05/2019	4.74	4.74	1.755 4.75	4.747 1289@4.75	130@4.80			42,773	139	203,060.87	246,084.74	3.775 5.	5.66 37
76,000,000 1.00			03	3/07/2007	17/09/2018	В	INTRACOM HOLDINGS (CR)	0.737	0.96 #	0.73 20/05/2019	0.73	0.722 (0.743 0.737	0.732 1000@0.736	100@0.741			121,788	275	89,202.66	56,012.00	0.61 1.	1.12 95
136,059,759 0.880	0.36	0.36	0.39 08	8/05/2019	05/03/201	4	JUMBO SA (CR)	15.07	5.02 #	14.35 20/05/2019	14.59	14.39 1	5.07 15.07	14.883 2411@14.70	1729@15.07			85,288	581	1,269,326.29	2,050,420.57	12.22 16.	.49 37
79,721,775 0.300			30	0/05/2007	23/06/201	4	LAMDA DEVELOPMENT SA (CR)	6.62	4.09 #	6.36 20/05/2019	6.4	6.39	6.62 6.62	6.568 250@6.56	747@6.62			37,055	197	243,381.46	527,758.15	5.62 6.	5.94 86
939,510,748 0.300			26	5/04/2007	29/08/201	4	MARFIN INVESTMENT GROUP (CR)	0.0842	1.32 #	0.083 20/05/2019	0.0838	0.0836 0.	0848 0.0842	0.084 16111@0.084	5685@0.085			509,081	112	42,945.69	79,106.80	0.0670.09	979 87
259,189,761					26/02/201	6	VIOHALCO SA/NV (CB)	2.91	1.39 #	2.87 20/05/2019	2.915	2.88	2.96 2.91	2.915 1@2.91	17@2.92			110,517	284	322,135.13	754,242.20	2.45 3.	3.53 27
232,000,000 2.12			0.0316 24	4/08/2018	19/06/201	7	ADMIE (IPTO) HOLDING S.A. (CR)	1.714	2.02 #	1.68 20/05/2019	1.68	1.676 1	.724 1.714	1.696 9623@1.70	2774@1.71	9.41	2018	111,226	267	188,666.13	397,648.00	1.46 1.	1.89 75
71,417,100 0.650	0.4	0.55	22	2/05/2018	27/06/201	4	AEGEAN AIRLINES (CR)	8	2.30 #	7.82 20/05/2019	7.84	7.84	8.09 8	8.018 3597@7.98	382@8.04			25,121	194	201,418.39	571,336.80	6.97 8.	B.73 57
103,423,291 0.570			01	1/08/2011	19/04/201	6	GEK TERNA (CR)	4.74	-1.04 (4.79 20/05/2019	4.79	4.62	1.805 4.74	4.728 1@4.73	457@4.74			43,169	210	204,119.19	490,226.40	4.08 5.	5.49 23
232,000,000 2.48			20	0/07/2015	12/12/200	1	PPC (CR)	1.371	3.24 #	1.328 20/05/2019	1.33	1.33	1.38 1.371	1.365 4900@1.37	452@1.38			176,628	394	241,056.20	318,072.00	1.201 1.8	839 75
914,715,153 3.00			16	5/05/2008	29/08/201	В	NATIONAL BANK (CR)	2.032	1.93 #	1.994 20/05/2019	2.025	2.013 2	2.064 2.032	2.04 29682@2.03	1000@2.04			3,592,560	2,105	7,328,621.36	1,858,701.19	0.9 2.1	.147 83
177,001,313 1.03			O	5/07/2011	20/12/200	7	ELLAKTOR (CR)	1.52	0.80 #	1.508 20/05/2019	1.508	1.5 1	.524 1.52	1.514 40@1.52	816@1.52			128,592	253	194,666.26	269,042.00	1.18	1.8 23
60,348,000 0.690	0.065	0.0502	05	5/06/2018	06/08/201	B	HELLENIC EXCHANGES-A.S.E. (CR)	4	0.38 #	3.985 20/05/2019	4	3.98 4	1.045 4	4.009 1010@3.99	480@4.02			52,013	155	208,496.89	241,392.00	3.52	4.7 87
305,635,185 2.18		0.4	0.25 10	0/12/2018	01/10/200	3	HELLENIC PETROLEUM (CR)	7.65	0.53 #	7.61 20/05/2019	7.61	7.61	7.82 7.65	7.698 5639@7.65	700@7.67			55,338	367	425,990.21	2,338,109.17	7.23 8.	3.74 5
156,961,721 0.300			30	0/05/2013	14/11/200	7	INTRALOT (CR)	0.3585	1.13 #	0.355 20/05/2019	0.3595	0.353	0.37 0.3585	0.358 1548@0.358	1041@0.363			360,868	292	129,168.44	56,270.78	0.35 0.5	581 57
110,782,980 0.750	0.9	1.3	0.35 10	0/12/2018	04/11/201	3	MOTOR OIL (CR)	20.04	1.42 #	19.76 20/05/2019	19.8	19.8 2	20.18 20.04	20.001 250@20.02	2619@20.04			100,227	782	2,004,688.75	2,220,090.92	19.53 2	22.9 5
142,891,161 0.970		0.32	11	1/06/2018	07/07/201	7	MYTILINEOS HOLDINGS (CR)	8.96	2.40 #	8.75 20/05/2019	8.75	8.75	8.98 8.96	8.933 613@8.93	580@8.96			141,018	482	1,259,698.62	1,280,304.80	7.19	9.9 27
25,000,000 2.00	0.0892	0.1712	19	9/07/2018	08/08/200	3	P.P.A. S.A. (CR)	21.25	1.43 #	20.95 20/05/2019	20.65	20.65	21.9 21.25	21.448 42@21.25	241@21.30	19.05	2018	9,611	111	206,137.65	531,250.00	14.42 2	22.6 27
319,000,000 0.300	0.72	0.4	0.1 12	2/10/2018	25/04/200	1	OPAP (CR)	8.4	0.06 #	8.395 20/05/2019	8.4	8.39 8	3.525 8.4	8.431 1485@8.39	2454@8.40			872,255	1,568	7,354,087.01	2,679,600.00	7.525	9.6 57
479,939,319 2.83	0.16	0.3529	28	3/06/2018	18/06/1998	B	OTE (CR)	11.45	0.70 #	11.37 20/05/2019	11.32	11.32 1	1.49 11.45	11.44 1262@11.40	772@11.46			497,041	1,351	5,686,200.16	5,495,305.20	9.5 12.	2.68 65
436,659,164 6.00			16	5/05/2008	31/07/201	7	PIRAEUS BANK (CR)	1.565	7.93 #	1.45 20/05/2019	1.46	1.46	1.57 1.565	1.534 9000@1.55	2735@1.57			2,706,375	5,586	4,151,331.69	683,371.59	0.552 1.8	895 83
69,877,484 0.780	(0.0875)	(0.14)	24	4/05/2018	13/06/2018	B	GR. SARANTIS S.A. (CR)	7.35	2.08 #	7.2 20/05/2019	7.2	7.2	7.51 7.35	7.376 300@7.31	384@7.35			38,880	194	286,789.47	513,599.51	6.72 7.	7.54 37
113,918,936 0.300	0.0939	0.0419	10	0/01/2018	07/01/201	9	TERNA ENERGY (CR)	6.75	¬	6.75 20/05/2019	6.68	6.68	6.77 6.75	6.744 2000@6.72	668@6.75			38,511	196	259,700.24	768,952.82	5.3 7.	7.04 75
77,063,568 3.45	0.1049	0.0527	25	5/06/2018	26/06/2018	В	TITAN CEMENT (CR)	17.26	2.37 #	16.86 20/05/2019	16.86	16.86 1	7.34 17.26	17.224 1661@17.22	959@17.36			42,532	468	732,571.22	1,459,546.40	16.86 20.).65 23
3,709,161,852 0.300			02	2/05/2008	20/05/201	9 5208	EUROBANK ERGASIAS (CR)	0.754	6.05 #	0.711 20/05/2019	0.73	0.7245	0.757 0.754	0.744 4500@0.745	26882@0.755			54,458,987	11,691	40,512,687.97	2,796,708.04	0.46640.76	607 83
Main Market -	Mediu	m Li	quidity	Class	6																		
13,126,020 0.560			08	3/07/2010	07/09/201	8	AS COMPANY SA (CR)	2.65	-1.49 (2.69 20/05/2019	2.68	2.65	2.69 2.65	2.679 528@2.58	280@2.65			2,420	13	6,483.10	34,783.95	2.38 2.	2.94 53
461,254,013 0.300			04	4/06/2008	30/04/2018	В	ATTICA BANK S.A. (CR)	0.195	2.52 #	0.190 20/05/2019	0.1904	0.190.	1962 0.195	0.194 8800@0.193	3062@0.195			184,260	69	35,716.88	89,944.53	0.09920.23	345 83
12,213,750 0.320	0.85	1.1	1.5 20	0/05/2019	22/11/201	3	AUTOHELLAS SA (CR)	23.6	0.43 #	23.5 20/05/2019	23.6	23.5	23.6 23.6	23.583 35@23.30	40@23.50			530	7	12,499.00	288,244.50	21 20	26.2 57
11,921,531 2.33		0.035	0.055 22	2/03/2019	31/07/201	7	BRIQ PROPERTIES (CR)	2.08	¬	2.08 20/05/2019				100@2.10	750@2.20	8.61	2018				24,796.78	1.96	2.4 86
101,123,806 0.360			22	2/07/2010	28/06/201	1	CENTRIC HOLDINGS (CR)	0.201	5.24 #	0.191 20/05/2019	0.192	0.19	0.203 0.201	0.195 989@0.200	5350@0.203			135,522	106	26,388.76	20,325.89	0.118 0.2	241 57
784,500 10.00			0.13 14	4/05/2019	31/07/201	8	CNL CAPITAL (CR)	9.5	¬	9.5 20/05/2019	9.45	9.45	9.5 9.5	9.481 20@9.20	303@9.50	-(6)-	2018	157	3	1,488.50	7,452.75	9.35 10	10.2 87
20,578,374 0.620	0.07	0.1	08	3/06/2018	18/05/201	5	INFORM P. LYKOS SA (CR)	0.79	3.40 #	0.764 20/05/2019	0.794	0.788	0.794 0.79	0.79 200@0.766	301@0.790			602	5	475.58	16,256.92	0.744 0.).94 27
10,500,000 4.00	0.28	0.31	0.36 0	7/05/2010	02/08/201	6	INTERCONTINENTAL (CR)	6	7	6 20/05/2019	6	4	6.05 6	6.016 23@6.00	950@6.05			2,550	14	15,340.00	63,000.00	5.5	6.7 86

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

Number of Outstanding Securities Nominal Value		idends [2017	1] Date of Las 2018 Dividend [2]	st Coupon Right	Note	Shares	Closing price	% change		us closing ce/date	Open price		ice Last Av ax price pric		Last Ask [7]	P/E after	Year	Volume	rades Tr	ansactions Value[8]	Company Mkt Value (thou. €)	Year Year Sector[low high 4]
30,477,156 0.300			12/08/2008	8 17/10/2017	7	INTRACOM CONSTR. (CR)	1.14	7	1.14	20/05/2019	1.14	1.13	1.15 1.14	1.142 100@1.14	100@1.15			4,550	20	5,194.00	34,743.96	0.92 1.4 2357
468,700	0.73	0.73	4.869 25/04/2019	9 21/05/2004	1	MERMEREN KOMB. A.D. PR. (GDR)	55.4	3.75 #	53.4	20/05/2019	58.4	52	58.4 54	55.408 4@53.40	4@55.40	1.14	2018	121	9	6,704.40	25,965.98	44 76.8 1775
10,500,000 0.950			24/06/2008	8 30/06/2017	7	MEVACO SA (CR)	1	2.04 #	0.98	20/05/2019	0.99	0.99	1 1	0.997 100@0.985	400@1.00		2018	3,250	6	3,239.00	10,500.00	0.91 1.03 2757
12,417,000 0.310			28/07/2008	8 28/08/2017	7	MLS MULTIMEDIA SA (CR)	4.95	-0.60 Œ	4.98	20/05/2019	4.96	4.93	5.04 4.95	4.962 100@4.90	710@4.95	38.39	2018	3,225	30	16,003.40	61,464.15	4.6 5.32 9537
11,812,193 0.470			29/05/2018	8 15/11/2006	·	PROFILE SA (CR)	2.83	-3.08 Œ	2.92	20/05/2019	2.92	2.79	2.94 2.83	2.853 2000@2.82	3083@2.86			31,052	107	88,600.03	33,428.51	1.21 2.97 9533
27,345,120 0.470			18/07/2005	5 26/02/2014		QUALITY & RELIABILITY SA (CR)	0.194	2.11 #	0.19	20/05/2019	0.201	0.191 0	.201 0.194	0.194 230@0.190	690@0.192			3,003	16	581.62	5,304.95	0.161 0.249 9533
11,913,632 0.300			05/09/2008	8 14/12/2018	}	QUEST HOLDINGS (CR)	17	-0.29 Œ	17.05	20/05/2019	17	17 1	7.15 17	17.026 101@17.00	100@17.20			4,125	40	70,231.65	202,531.74	12.8 17.9 9533
57,434,884 1.31			05/06/2008	8 12/06/2009		REDS S.A. (CR)	0.92	0.22 #	0.918	20/05/2019	0.924	0.9	0.94 0.92	0.916 500@0.888	690@0.910			2,403	8	2,200.96	52,840.09	0.8 1.1 8633
6,456,530 1.08			04/07/2018	8 02/08/2010)	SPACE HELLAS SA (CR)	4.9		4.9	20/05/2019				50@4.69	900@4.95						31,637.00	4.56 5.55 9578
3,125,463 0.300			16/11/1992	2 07/02/2017		UNIBIOS (CR)	0.315	3.28 #	0.305	20/05/2019	0.315	0.315 0	.315 0.315	0.315 100@0.286	26@0.328			29	1	9.14	984.52	0.275 0.38 2353
77,654,850 0.300			01/07/2011	1 21/02/2003	3	AVAX S.A. (CR)	0.4495	2.27 #	0.44	20/05/2019	0.4395	0.435 0	.455 0.4445	0.444 250@0.441	1500@0.450			37,725	37	16,747.44	34,905.86	0.286 0.49 2357
22,016,250 0.370			15/07/2009	9 11/05/2000)	ALUMIL (CR)	0.436	2.59 #	0.425	20/05/2019	0.425	0.425 0	.446 0.436	0.436 1001@0.425	978@0.434			21,440	31	9,347.04	9,599.09	0.181 0.478 1753
401,136 16.00		0.75	05/04/2018	8 05/03/2013	3	ANDROMEDA SA (CR)	23		23	20/05/2019	23	23	23 23	23 95@23.00	1013@24.00		2018	5	1	115.00	9,226.13	20.4 24.8 8985
4,968,600 2.88			01/07/1998	8 14/12/1998	3	VIS SA (CR)	0.645	-29.12 Œ	0.91	20/05/2019	0.645	0.645 0	.645 0.645	0.645 2000@0.670	13@0.910		2018	13	2	8.39	3,204.75	0.645 0.99 2723
6,325,000 0.600	0.11	0.15	03/07/2018	8 17/02/2014		VOGIATZOGLOU SYSTEMS SA (CR)	2.1	5.00 #	2	20/05/2019	2	2	2.1 2.1	2.007 580@1.90	387@2.10			551	5	1,105.60	13,282.50	1.61 2.44 2797
34,720,000 0.310			16/06/2010	0 01/08/2007	7	DROMEAS SA (CR)	0.318	7.80 #	0.295	20/05/2019	0.295	0.295 0	.324 0.318	0.307 5500@0.304	2671@0.315			101,334	134	31,100.49	11,040.96	0.2 0.349 3726
13,673,200 0.880			18/07/2008	8 26/07/2001		EVROFARMA SA (CR)	0.83	3.75 #	8.0	20/05/2019	0.826	0.826	0.85 0.83	0.827 300@0.780	255@0.834			1,156	4	955.50	11,348.76	0.605 0.88 3577
11,250,000 0.520	0.04		24/07/2017	7 09/11/2015	5	EKTER SA (CR)	1.33	3.91 #	1.28	20/05/2019	1.3	1.28 1	.335 1.33	1.3 1900@1.32	1000@1.35			16,880	73	21,939.02	14,962.50	1.18 1.56 2357
82,667,000 0.300				22/07/2014	1	ELTECH ANEMOS S.A. (CR)	1.905	1.33 #	1.88	20/05/2019	1.92	1.89	1.92 1.89	1.905 100@1.90	100@1.92			600	3	1,143.00	157,480.64	1.475 2.28 7537
18,410,839 1.00			07/07/2009	9 10/09/2010)	ELASTRON (CR)	1.18	-0.84 Œ	1.19	20/05/2019	1.16	1.16	1.18 1.18	1.17 100@1.16	892@1.18	-(6)-	2017	2,052	12	2,400.61	21,724.79	1.12 1.48 1757
375,241,586 0.390			26/06/2008	8 14/07/2006	·	ELVALHALCOR (CB)	1.562	1.69 #	1.536	20/05/2019	1.51	1.51	1.57 1.562	1.546 740@1.56	200@1.57			31,705	62	49,001.39	586,127.36	1.19 1.718 1755
3,307,500 0.460			11/08/2010	0 04/12/2018	3	ELVE SA (CR)	3.9	¬	3.9	20/05/2019				100@3.68	497@3.86						12,899.25	3.14 4.1 3763
19,864,886 5.60	0.672	0.672	0.672 04/04/2019	9 02/07/2008	3	BANK OF GREECE (CR)	12.54	1.13 #	12.4	20/05/2019	12.5	12.4 1	2.56 12.54	12.433 146@12.44	10@12.56			1,070	42	13,303.36	249,105.67	12.2 14.1 8355
26,730,187 0.520		0.04	09/07/2018	8 01/08/2017	·	ELTON SA (CR)	1.5	2.04 #	1.47	20/05/2019	1.495	1.485 1	.515 1.5	1.493 50@1.49	39@1.50	19.32	2017	9,154	55	13,664.66	40,095.28	1.2 1.76 1353
14,050,971 0.340			13/12/2017	7 21/02/2018	}	ELTRAK SA (CR)	2.6	-2.99 Œ	2.68	20/05/2019	2.66	2.6	2.66 2.6	2.634 200@2.56	577@2.60			1,300	8	3,424.00	36,532.52	2.12 2.96 2753
106,500,000 0.600	0.11	0.2	22/06/2018	8 28/01/2000)	EYDAP S.A. (CR)	5.89	1.03 #	5.83	20/05/2019	5.76	5.74	5.9 5.89	5.886 50@5.81	500@5.88			18,761	26	110,425.46	627,285.00	4.825 6.16 7577
27,503,677 0.630	0.1	0.12	30/05/2018	8 18/10/1999		EUROPEAN RELIANCE INSUR. (CR)	4.05	7.14 #	3.78	20/05/2019	3.87	3.79	4.05 4.05	3.913 150@3.81	366@4.05			3,420	35	13,380.77	111,389.89	3.4 4.1 8536
122,156,754 0.440			24/11/2014	4 28/03/2018	}	IASO SA (CR)	1.458	-0.14 Œ	1.46	20/05/2019	1.454	1.454	1.46 1.46	1.459 30@1.46	8345@1.46			123,344	17	179,941.78	178,104.55	1.18 1.47 4533
86,735,980 0.310			06/07/2009	9 02/01/2002	2	ATHENS MEDICAL CENTER SA (CR)	1.75	3.25 #	1.695	20/05/2019	1.695	1.695	1.76 1.75	1.716 130@1.71	2270@1.76			4,565	31	7,833.33	151,787.97	0.96 1.92 4533
28,580,100 0.400		0.22	01/10/2018	8 04/07/2016	·	IKTINOS HELLAS SA (CR)	4.945	0.20 #	4.935	20/05/2019	4.935	4.93	4.95 4.945	4.941 100@4.89	96@4.94			14,148	54	69,901.53	141,328.59	4.2 5.59 2353
8,226,132 0.900			15/05/2009	9 13/10/2014		ILYDA S.A. (CR)	0.232	¬	0.232	20/05/2019	0.232	0.232 0	.234 0.232	0.233 2000@0.222	300@0.234			800	4	186.20	1,908.46	0.183 0.288 9537
5,616,600 0.500			12/07/2010	0 30/04/2019		INTERTECH SA (CR)	0.53	¬	0.53	20/05/2019				199@0.402	200@0.535		2018				2,976.80	0.396 0.675 9572
7,500,000 0.330			19/06/2015	5 11/07/2018	}	S.KANAKIS SA (CR)	4.36		4.36	20/05/2019				219822@4.36	203@4.40	15.28	2018				32,700.00	3.8 4.42 3577
14,679,792 1.68	0.07		28/06/2017	7 04/09/2000)	KARATZIS SA (CR)	6.8	0.74 #	6.75	20/05/2019	6.8	6.8	6.8 6.8	6.8 50@6.80	250@6.95			50	1	340.00	99,822.59	6 7.65 2723
19,804,134 0.300			01/07/2004	4 06/11/2017	7	KEKROPS SA (CR)	1.65	4.04 #	1.586	20/05/2019	1.598	1.572	1.65 1.65	1.608 2010@1.57	1665@1.65		2018	11,343	36	18,240.08	32,676.82	1.24 1.87 8633
40,219,218 0.300			02/07/2018	8 09/07/2013	}	KLOUKINAS - LAPPAS SA (CR)	0.73	1.11 #	0.722	20/05/2019	0.74	0.724 0	.744 0.73	0.73 2000@0.690	500@0.738			14,991	12	10,947.73	29,360.03	0.524 0.77 2357
21,224,340 0.420	0.01	0.005	10/09/2018	8 25/04/2006	·	KORDELLOS BROS SA (CR)	0.4	6.38 #	0.376	20/05/2019	0.4	0.4	0.4 0.4	0.4 4@0.420	2000@0.466		2018	10	1	4.00	8,489.74	0.29 0.474 1757
33,065,136 0.380	0.09	0.115	23/08/2018	8 16/09/2013	}	KRI-KRI S.A. (CR)	5.14		5.14	20/05/2019	5.18	5.1	5.26 5.14	5.14 5@5.10	775@5.22	16.79	2018	5,793	28	29,774.82	169,954.80	4.25 5.34 3577
7,595,160 0.600		0.0263	04/09/2018	8 18/08/2010)	KIRIAKOULIS SHIPPING SA (CR)	1.38	-6.12 Œ	1.47	20/05/2019	1.49	1.06	1.49 1.38	1.384 990@1.08	1035@1.38			1,220	8	1,688.75	10,481.32	0.81 1.6 5759

Year: 140 Trading Day No: 93

Tuesday, 21 May, 2019

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Number of Outstanding Securities Nominal Value		dends [1 2017	-	upon ight Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price L min max pr	ast Avg rice price	Last Bid [7]	Last Ask [7]	P/E after	Year	Volume	ndes Tr		ompany Mkt alue (thou. €)	Year Year Sector low high 4]
2,160,524 0.670	0.0436	0.0436	03/12/2018 23/	11/1999	N. LEVEDERIS SA (PB)	0.23	7	0.23 20/05/2019					2899@0.230		2018				1,179.30	0.13 0.26 1757
17,120,280 0.940			01/06/2010 09/	07/2018	LOULIS MILLS SA (CR)	2.5	7	2.5 20/05/2019				500@2.46	460@2.54						42,800.70	2.1 2.68 3577
9,819,370 0.690			14/08/2007 09/	01/2004	MATHIOS REFRACTORY SA (CR)	0.29	7	0.29 20/05/2019					2991@0.288						2,847.62	0.172 0.298 2353
29,250,000 0.360			02/06/2009 25/	04/2019	MOTODYNAMICS S.A. (CR)	0.8	7	0.8 20/05/2019	0.795	0.79 0.8	0.8 0	.797 100@0.785	3040@0.810			29,800	91	23,745.50	23,400.00	0.5225 0.8421 5379
32,188,050 1.04			21/07/2008 20/	01/2000	EL. D. MOUZAKIS SA (CB)	0.398	2.05 #	0.39 20/05/2019	0.39	0.38 0.398 0	0.398 0	.387 1@0.390	1500@0.396			1,881	7	728.14	12,810.84	0.296 0.54 3763
10,080,000 3.00	0.49	0.45	05/07/2018 27/	08/2001	TPA SA (CR)	27.5	7	27.5 20/05/2019	27.8	27.1 27.8	27.5 2	7.31 100@27.00	226@27.50	16.16	2018	77	6	2,102.90	277,200.00	23.9 29.9 2777
4,971,466 1.46			04/07/2007 08/	10/2003	PAIRIS SA (CR)	0.3		0.3 20/05/2019				300@0.210	2000@0.390						1,491.44	0.16 0.338 2723
25,118,410 0.610			17/08/2000 10/	09/2018	PAPOUTSANIS (CR)	1.45	-2.69 Œ	1.49 20/05/2019	1.49	1.42 1.49	1.45 1	.432 1200@1.42	490@1.45	32.95	2018	3,652	29	5,230.12	36,421.69	0.95 1.51 3767
17,240,776 0.370			14/07/2005 30/	09/2003	PERSEUS SA (CR)	1.05	8.03 #	0.972 20/05/2019	0.972	0.972 1.05	1.05	0.99 1500@1.00	205@1.05	6.17	2018	75	6	74.25	18,102.81	0.912 1.23 3577
7,070,400 0.930			30/11/2016 06/	05/2016	PETROPOULOS PETROS (CR)	7.15	7	7.15 20/05/2019	7.15	7.1 7.2	7.15	7.15 200@6.85	1500@8.00			2,148	18	15,357.60	50,553.36	6.46 7.4 2753
22,075,665 0.330	0.05	0.07	29/05/2018 27/	04/2015	PLAISIO COMPUTERS SA (CR)	4.09	0.25 #	4.08 20/05/2019	4.11	4.01 4.12	4.09 4	.081 77@4.01	82@4.09			4,231	31	17,267.47	90,289.47	3.74 4.36 9572
43,741,452 0.660		0.0471	18/05/2018 01/	11/1999	THRACE PLASTICS SA (CR)	1.895	2.16 #	1.855 20/05/2019	1.84	1.84 1.895 1	1.895 1	.857 59@1.88	98@1.89			10,903	70	20,247.37	82,890.05	1.79 2.6 1357
21,912,599 0.300			11/04/2011 23/	02/2007	REVOIL (CR)	0.67	1.52 #	0.66 20/05/2019	0.65	0.65 0.79	0.67 0	.682 1272@0.650	1310@0.680	10.02	2018	1,550	8	1,057.20	14,681.44	0.392 0.79 5379
40,693,350 5.00			03/07/2006 26/	05/2015	TECHNICAL OLYMPIC SA (CR)	2.07	1.47 #	2.04 20/05/2019	2.06	2.01 2.07	2.07 2	.032 623@2.01	880@2.07			10,223	71	20,769.94	84,235.23	1.38 2.88 3728
1,524,000 0.300			06/07/2007 06/	02/2013	GIRAKIAN PROFIL SA (CB)	1.02	7	1.02 20/05/2019				780@0.860	509@1.02		2018				1,554.48	0.92 1.75 1757
7,568,960 3.45	0.1049	0.0527	25/06/2018 26/	06/2018	TITAN CEMENT CO. (PR)	17.1	¬	17.1 20/05/2019				50@17.10	200@17.40						1,459,546.40	16.7 19.9 2353
10,203,575 0.730			16/07/2007 18/	10/1999	FIERATEX SA (CR)	0.204	-15.00 Œ	0.24 20/05/2019	0.181	0.181 0.21 0	0.204 0	.204 91@0.196	2@0.208	20.61	2018	2,763	22	563.63	2,081.53	0.153 0.378 3763
8,340,750 1.16			25/06/2009 17/	09/2018	HAIDEMENOS SA (CR)	0.675	8.00 #	0.625 20/05/2019	0.675	0.675 0.675 0	0.675 0	.675 300@0.440	922@0.675		2018	28	1	18.90	5,630.01	0.44 0.7 2791
Main Markat I	l our l	اماناما	ity Class																	
Main Market - L	LOW L	iquiu	•		ALDUA DEAL FOTATE CA/OD			/ F 00/05/0040										0.45.00	04 000 00	0/0-
14,000,000 4.15			23/04/2010 29/			6.5	7	6.5 20/05/2019	6.35			6.45 20@6.35	49@6.50			131	6	845.00	91,000.00	6.05 7.45 8637
215,805,843 0.300			20/07/2009 29/		,	1.335	2.30 #		1.33	1.3 1.345		.323 500@1.32	4101@1.34			18,250	39	24,145.98	288,100.80	1.15 1.42 5759
102,847,472 0.300			01/07/2008 01/0		, ,	0.232		0.24 20/05/2019	0.24	0.226 0.24 0		.231 500@0.220	3490@0.232			2,689	4	621.71	23,860.61	0.171 0.3 5553
15,816,009 0.300			01/07/2009 17/		, ,	0.695	0.72 #	0.69 20/05/2019	0.695		0.7 0	1.696 500@0.680	4400.00.000			900	2	626.00	10,992.13	0.49 0.86 9533
9,907,500 0.300			06/10/2005 13/0			0.232	7	0.232 20/05/2019	0.400				1100@0.230		2018				2,298.54	0.186 0.256 9572
52,800,154 0.300			20/08/2014 21/0			0.492		0.492 20/05/2019	0.492	0.492 0.492 0).492 0	1.492162917@0.492	27210/50			4,648	6	2,286.82	25,977.68	0.342 0.62 3722
11,720,024 0.540			21/08/2014 01/		1 EEAGT MORE OF CORN	6.5	¬	6.5 20/05/2019				100@6.40	2731@6.50	(2.4)	2010				76,180.16	6.3 7.95 2723
4,740,000 0.860				03/2003	2001011100 011 11 (011)	0.505		0.505 20/05/2019				 F000 @0 1/0	200@0.505	63.46					2,393.70	0.39 0.51 9533
6,200,000 0.500		0.1/	22/06/2010 01/			0.177		0.177 20/05/2019	2.42	2.42 2.42	2.42	5000@0.160	1000@0.192	17.7/	2010	1 (01		F 702 22	1,097.40	0.153 0.196 3763
3,953,090 0.300	0.2	0.16	30/08/2018 05/		` ,	3.42		3.48 20/05/2019	3.42	3.42 3.42	3.42	3.42 750@3.32	109@3.42	17.76		1,691	4	5,783.22	13,519.57	2.8 3.68 2723
80,690,653 0.500			25/04/2014 22/		,	0.99	7					200@0.910	1200@0.990 1000@0.244	29.18	2018				79,883.75 3.549.60	0.745 1.2 8671
15,300,000 0.300 18.810.000 0.400			30/07/2009 13/ 08/07/2010 14/			0.232	7	0.232 20/05/2019 0.442 20/05/2019				1000@0.212	17179@0.398						3,549.60 8.314.02	0.202 0.505 5557 0.442 0.49 2353
.,,									0 //	0/5 0//	0// 0	··· ···				2.450		1 /12 00	-,-	
23,986,500 1.05	0.3	0.28	26/06/2009 15/0			0.66	10.00 #	0.6 20/05/2019	0.66	0.65 0.66	0.00 0	1.658 170@0.660	00@E 0E	14.15	2010	2,450	9	1,612.00	15,831.09 42,935.63	0.45 0.69 3726
8,418,750 0.300 24,060,000 0.300			19/06/2018 27/0			5.1	2 42	5.1 20/05/2019	0.75	0.7 0.75 0	705 0	20@4.80	89@5.05			14.040	24	10,537.60	42,935.63 16,962.30	4.78 5.3 5753 0.585 0.765 2797
	0.01	0.01	02/07/2018 02/			0.705	-3.42 Œ		0.75	0.7 0.75 0	J.700 0		270@0.720	17.60	2018	14,960	26	10,537.00		
15,000,000 0.300	0.3	0.22	06/07/2007 18/0			2.8	7	2.8 20/05/2019	 	 E 1E - F 1F	 C 1C	200@2.70	120@2.80				2		42,000.00	2.62 2.84 1357
255,494,534 3.00	0.2	0.22	0.09 20/12/2018 23/			4.9 0.35	7	4.9 20/05/2019	5.15	5.15 5.15	5.15	5.15 1@5.15	200@5.25			99	3	509.85	1,251,923.22	4.4 5.3 8671
27,848,000 0.300		0.0034	20/08/2018 02/0				7	0.35 20/05/2019	0.10	0.10 0.10	0.10	393@0.350	1977@0.380			F00	1		9,746.80	0.326 0.434 2791
31,734,530 1.60			09/07/2007 19/	07/2006	ELGEKA SA (CR)	0.21	¬	0.21 20/05/2019	0.19	0.19 0.19	0.19	0.19	900@0.199			500		95.00	6,664.25	0.113 0.236 3577

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Daily Official List Year: 140 Trading Day No: 93 Tuesday, 21 May, 2019

Number of Outstanding Securities Nominal Value		vidends [1] 2017 2	Date of Last Coupon 018 Dividend [2] Right Not	ote Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last Av		Last Ask [7]	P/E after	Year	Volume Tr	rades Trar V		Company Mkt Value (thou. €)	Year Year Sector[low high 4]
23,828,130 0.500	0.052	0.06	18/07/2018 17/02/2009	ELINOIL S.A. (CR)	1.74	2.35 #	1.7 20/05/2019	1.74	1.74 1.74 1.74	1.74 83@1.74	500@1.75			200	4	348.00	41,460.95	1.22 1.82 537
36,300,000 1.12	0.228	0.221	28/06/2018 12/12/2007	THESSALONIKA WATER & SEWER	AGE 4.28	0.94 #	4.24 20/05/2019	4.28	4.28 4.29 4.29	4.28 10@4.29	10@4.36			210	2	898.90	155,364.00	4.14 4.78 7577
8,298,467 0.400			30/08/1993 08/05/2013	IDEAL GROUP SA (CR)	0.825	¬	0.825 20/05/2019	0.79	0.79 0.79 0.79	0.79 421@0.790	3037@0.905			79	2	62.41	6,846.24	0.72 0.98 9574
2,566,836 0.440			13/08/2010 09/01/2007	INTERWOOD-XYLEMPORIA (PR)	0.0725	¬	0.073 20/05/2019			255@0.080							3,282.39	0.0725 0.079 2353
34,986,430 0.440			25/07/2008 23/02/2010	INTERWOOD-XYLEMPORIA (CR)	0.0885	¬	0.089 20/05/2019			3686@0.089	500@0.097						3,282.39	0.072 0.13 2353
9,742,920 0.400			12/08/2016 14/07/2000	KARAMOLEGOS SA (CR)	1.38	5.34 #	1.31 20/05/2019	1.4	1.35 1.4 1.38	1.368 150@1.28	50@1.38			450	4	615.50	13,445.23	1.19 1.7 3577
2,760,000 11.83	9.2	9.2	23/07/2018 16/07/1990	KARELIA TOBACCO CO. SA (CB)	264	¬	264 20/05/2019			2@254.00	239@264.00						728,640.00	240 276 3785
6,700,000 0.800	0.028	0.028	28/06/2018 29/05/2014	MILLS KEPENOS (CR)	1.32		1.32 20/05/2019			200@1.28	29@1.40	13.73	2018				8,844.00	1.23 1.6 3577
11,510,102 0.890			24/06/2005 06/10/1999	NAFPAKTOS TEXTILE IND. SA (CB)	0.494	¬	0.494 20/05/2019	0.53	0.53 0.53 0.53	0.53 300@0.456	7000@0.510			50	1	26.50	5,685.99	0.4 0.64 3763
18,017,472 0.360			15/06/2010 28/08/2017	KTIMA KOSTAS LAZARIDIS SA (CR) 1.12	-0.88 Œ	1.13 20/05/2019	1.12	1.12 1.13 1.12	1.12 500@1.10	38@1.12			2,850	6	3,193.00	20,179.57	0.75 1.23 3535
21,364,000 1.12		0.2	28/06/2018 10/08/2005	LAMPSA HOTEL SA (CR)	19		19 20/05/2019			150@18.60	150@19.10						405,916.00	17.4 20 5753
5,939,268 0.620			10/07/2003 03/01/2002	LANAKAM SA (CR)	0.48	¬	0.48 20/05/2019			1640@0.432	2100@0.520		2018				2,850.85	0.294 0.54 3763
8,321,682 0.670			17/08/2007 23/11/1999	N. LEVEDERIS SA (CB)	0.082	¬	0.082 20/05/2019			1000@0.082			2018				1,179.30	0.073 0.149 1757
6,340,000 0.600			0.05 31/10/2018 30/11/2018	NAKAS MUSIC	1.7	¬	1.7 20/05/2019			200@1.54	24@1.69	14.33	2017				10,778.00	1.33 2 5379
294,016,812 0.300			08/07/2008 21/03/2016	NIREFS SA (CR)	0.175	¬	0.175 20/05/2019	0.175	0.175 0.175 0.175	0.175 20423@0.175	8539@0.179			19,077	6	3,338.48	51,452.94	0.1514 0.198 3573
27,379,200 0.300		0.148	20/07/2018 24/08/2018	CRETE PLASTICS SA (CR)	10.3	-2.83 Œ	10.6 20/05/2019	10.3	10.3 10.3 10.3	10.3 150@10.30	240@10.50			90	1	927.00	282,005.76	9.85 11.6 1357
4,181,450 0.500			21/08/2000 05/03/2002	FLOUR MILLS SARANTOPOULOS	SA 0.72	7	0.72 20/05/2019										3,010.64	0.565 0.73 3577
28,438,268 0.300			21/08/2006 24/11/1999	SPIROY AGRICULTURE SA (CR)	0.208	¬	0.208 20/05/2019				500@0.206						5,915.16	0.184 0.24 1357
Exchange Trac	led F	unds (I	FTFs)															
642,382			•	ALPHA ETF FTSE Athex Large Cap	18.85	2.22 #	18.44 20/05/2019	18.908	18.79 18.95 18.85	18.884 100@18.65	70@18.85			2,075	4	39,184.41		15.86 20.17 12003
Surveillance																		
5,867,311 0.300			11/08/2010 28/04/2017 51	123 DIONIC (CR)	0.266	7	0.266 20/05/2019			400@0.214	141@0.228						1,560.70	0.224 0.67 2797
172,577,414 0.300				161 Forthnet (CR)	0.149		0.149 20/05/2019	0.12	0.12 0.12 0.12	0.12 744@0.125	4387@0.140			29	1	3.48		0.0905 0.19 9535
355,437,751 0.360			07/07/2010 21/09/2017 51		0.0935	-3.61 (F	0.097 20/05/2019	0.0905	0.0905 0.098 0.0935	0.093 6000@0.083	2056@0.094			8,501	11	791.52	33,233.43	0.0855 0.15 2757
51,081,030 1.00			20/08/2007 03/09/2007 49		0.195		0.195 20/05/2019			3000@0.180	4500@0.234						9,960.80	0.11 0.24 4577
4,419,616 1.58			21/07/2011 04/03/2015 49		1.78		1.78 20/05/2019	1.78	1.78 1.78 1.78	1.78 180@1.71	400@1.99			200	2	356.00	7,866.92	1.2 1.9 4535
14,967,940 0.500				956 PASAL DEVELOPMENT S.A. (CR)	0.103	¬	0.103 20/05/2019			3000@0.083	7499@0.102						1,541.70	0.07 0.119 8633
65,326,268 0.530			04/07/2007 19/07/2006 47	750 SATO SA (CR)	0.04	7	0.04 20/05/2019	0.037	0.037 0.037 0.037	0.037 1000@0.038	5000@0.045			1.380	2	51.06	2,613.05	0.024 0.071 3726
13,191,620 0.620				196 YALCO - CONSTANTINOU SA (CB)	0.178	7	0.178 20/05/2019				956@0.143						2,348.11	0.143 0.178 3722
33,301,715 0.320			27/06/2003 08/07/2009 51	195 AEGEK (CR)	0.042	7	0.042 20/05/2019	0.04	0.0375 0.04 0.0375	0.04 1225@0.038	9011@0.042			181	2	7.20	1,398.67	0.028 0.062 2357
13,000,000 1.00			01/08/2007 07/04/2000 50	093 AKRITAS SA (CR)	0.264		0.264 20/05/2019			57@0.220	120@0.256						3,432.00	0.18 0.3 2353
185,373,016 0.300			02/07/2008 28/02/2011 49		0.054	-6.09 Œ		0.05	0.05 0.057 0.054	0.053 6000@0.052	4050@0.054			28,842	18	1,522.25		0.040.0725 5759
312,163 0.300				959 ANEK LINES SA (PR, issue '90)	0.072		0.072 20/05/2019			70@0.086							10,329.59	0.048 0.086 5759
2,969,713 0.300				958 ANEK LINES SA (PR, issue '96)	0.1		0.1 20/05/2019			1104@0.100							10,329.59	0.056 0.1 5759
4,737,503 0.320				115 VARANGIS AVEPE S.A. (CR)	0.048		0.048 20/05/2019										227.40	0.0385 0.056 3726
6,330,002 0.300			25/06/2002 15/03/2019 51	* *	0.334		0.334 20/05/2019	0.334	0.334 0.334 0.334	0.335			2018	2	2	0.67		0.268 0.35 3763
17,579,754 4.16			18/08/2006 02/08/2010 51		0.0345		0.035 20/05/2019			9000@0.028	1207@0.035						606.50	0.028 0.085 2357
15,878,748 0.480			10/07/2006 22/03/2004 50		0.095		0.095 20/05/2019			2977@0.077	3000@0.114						1,508.48	0.05 0.1 2357
			ELIGIEUT 00		0.070		25,00,2017			,, = 0.017							1,000.10	5.55 5 230 7

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Number of Outstanding Securities Nominal Value		dends [1] 2017 201	Date of Last Coupon 18 Dividend [2] Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price		Price Last Avg max price price		Last Ask [7]	P/E after	Year	Volume Tra	des Transactio Value[8]		ompany Mkt Ilue (thou. €)	Year Year low high	r Sector[n 4]
3,961,300 1.28			29/06/2004 03/08/2000	5080	DUROS SA (CR)	0.16	¬	0.16 20/05/201	9 0.188	0.16	0.188 0.16	0.164 300@0.130	2985@0.187		2018	710	4	16.68	633.81	0.153 0.2	236 3763
7,085,888 1.59			02/07/1996 06/09/2010	4690	ELVIEMEK (CR)	3.24	¬	3.24 20/05/201	9			200@2.60							22,958.28	2.6	4.7 8633
51,754,364 0.300			23/12/2003 24/01/2003	7 5197	SELECTED TEXT. IND. ASSOC (CR)	0.12	¬	0.12 20/05/201	9 0.139	0.139	0.139 0.139	0.139 300@0.100	2050@0.139			480	2	66.72	6,210.52	0.0875 0.1	189 3763
11,125,110 0.300			02/06/2010 06/11/2013	7 5178	EUROCONSULTANTS S.A. (CR)	0.156	7	0.156 20/05/201	9			600@0.125	1500@0.172						1,735.52	0.105 0.1	198 2791
7,125,216 0.650			01/07/2005 14/12/1999	9 4955	KRE.KA SA (CR)	0.034	¬	0.034 20/05/201	9			22000@0.041			2018				242.26	0.0275 0.04	105 3573
7,734,375 1.00			09/07/2007 07/01/201	1 5112	LIVANIS SA (CR)	0.057	7	0.057 20/05/201	9				3000@0.068						440.86	0.032 0.0	068 5557
15,842,391 1.51			15/07/2009 12/05/2000	5141	BITROS HOLDING SA (CR)	0.111	¬	0.111 20/05/201	9 0.1	0.1	0.114 0.114	0.108 1000@0.093	790@0.114			1,200	4	29.80	1,758.51	0.084 0.1	145 1757
119,596,817 0.300			15/07/2008 27/04/2013	7 5190	NIKAS SA (CR)	0.372	¬	0.372 20/05/201	9				111@0.350						44,490.02	0.32 0.	0.44 3577
24,319,250 0.300			09/07/2002 04/07/2003	7 5165	PROODEFTIKH SA (CR)	0.18	7	0.18 20/05/201	9 0.145	0.145	0.145 0.145	0.145	355@0.145			1,300	3	88.50	4,377.47	0.09 0.).22 2357
245,497,164 0.300			01/07/2008 30/07/2012	2 5207	SELONDA AQUACULTURE SA (CR)	0.042	1.21 #	0.042 20/05/201	9 0.0415	0.0415	0.042 0.042	0.042 900@0.042	171528@0.042			71,571	14 2,	985.98	10,310.88	0.0310.07	776 3573
10,186,667 1.35			24/06/2008 02/02/2010	4887	SIDMA SA (CR)	0.36	¬	0.36 20/05/201	9			1000@0.360	310@0.396						3,667.20	0.204 0.4	406 1757
23,743,440 0.300			23/06/2008 24/07/2018	3 5200	SFAKIANAKIS SA (CR)	0.328	7	0.328 20/05/201	9			800@0.322	3029@0.338						7,787.85	0.236 0.3	384 5379
766,000 1.00			01/07/2004 11/12/2012	2 5193	TRIA ALFA SA (CR)	2.8	¬	2.8 20/05/201	9				326@2.76	85.78	3 2018				2,404.50	2.5 3.	3.18 3763
245,000 1.00			19/07/2010 11/12/2012	2 5194	TRIA ALFA SA (PR)	1.06	7	1.06 20/05/201	9				330@1.27	32.47	2018				2,404.50	0.535 1.	1.27 3763
Suspension St	atus																				
20,255,805 0.300			22/08/2006 02/08/2010	5136	AXON HOLDING SA (CR)	0.058	7	0.058 28/04/201	7										1,174.84	0.058 0.0	058 4533
21,820,410 0.800			22/05/2008 02/08/2013	1 5174	EUROMEDICA SA (CR)	0.448	7	0.448 30/04/201	8										9,775.54	0.448 0.4	448 4533
66,948,210 0.300			22/09/2015 22/09/2015	5 5179	FOLLI FOLLIE (CR)	4.8	7	4.8 24/05/201	8										321,351.41	4.8	4.8 5379
22,996,875 1.25			24/06/2011 02/02/2010	5 5201	NEXANS HELLAS SA (CR)	1.6	7	1.6 01/04/201	9										36,795.00	1.52 1.	1.69 2733
14,870,100 0.300			15/05/2008 26/09/2013	5130	ALPHA GRISSIN S.A. (CR)	0.014	¬	0.014 13/04/201	7										208.18	0.014 0.0	014 9533
33,930,000 0.300			03/07/2006 30/05/200	1 4865	BABIS VOVOS SA (CR)	0.304	7	0.304 30/03/201	2										10,314.72	0.304 0.3	304 8633
77,126,446 0.340			23/05/2005 18/08/2017	1 5206	G.E. DIMITRIOU (CR)	0.0125	¬	0.013 30/04/201	9										964.08	0.01 0.0	028 3722
6,000,000 0.600			13/06/2008 08/04/2004	4 5172	EUROBROKERS S.A. (CR)	0.008	¬	0.008 27/04/201	8										48.00	0.008 0.0	008 8534
24,619,524 0.500			10/10/1986 30/12/2002	2 4914	KERAMIA-ALLATINI (CR)	0.088	7	0.088 30/08/201	2										2,166.52	0.088 0.0	088 8633
31,543,600 0.420			19/07/2010 19/12/2018	3 5205	KRETA FARM SA (CR)	1.085	7	1.085 30/04/201	9										34,224.81	0.6 1.	1.22 3577
25,179,640 0.600			08/08/1994 19/09/2000	5191	J.BOUTARIS & SON HOLD. SA (CB)	0.026	¬	0.026 01/10/201	8										742.45	0.026 0.0	026 3535
1,540,000 0.600			08/08/1994 19/09/2000	5192	J.BOUTARIS & SON HOLD. (PB)	0.057	¬	0.057 01/10/201	8										742.45	0.057 0.0	057 3535
23,935,280 0.300			29/06/2009 13/06/2000	5153	NAYTEMPORIKI PUBLISHING SA(CR)	0.107	¬	0.107 02/10/201	7										2,561.07	0.107 0.1	107 5557
255,459,600 0.300			26/06/2000 03/12/2010	5101	NEL SA (CR)	0.07	¬	0.07 31/08/201	5										17,882.17	0.07 0.	0.07 5759
23,463,874 0.800			23/05/2003 21/12/1999	9 4918	NEORION SA (CR)	0.125	¬	0.125 30/08/201	2										2,932.98	0.125 0.1	125 2753
18,750,000 0.300			02/07/2001 31/12/2012	2 5154	PEGASUS PUBLISHING S.A. (CR)	0.089		0.089 02/10/201	7										1,668.75	0.089 0.0	089 5557
100,793,572 0.300			16/07/2009 11/02/2010	5 5110	TELETIPOS SA (CR)	0.06	¬	0.06 07/03/201	6										6,047.61	0.06 0.	0.06 5553
4,034,950 0.680			01/07/2005 30/12/2010	5171	CHATZIKRANIOTIS & SONS SA (CR)	0.14	¬	0.14 27/04/201	8										564.89	0.14 0.	0.14 3577

Daily Official List

Year: 140 Trading Day No: 93

Section 2: Shares' Notes

Tuesday, 21 May, 2019

Shares' Notes

Code Note text

- () Adjusted dividends
 - Last adjusted closing price.
- [1] Net dividends
- [2] The "Date of Last Coupon" for New listings refers to the date company's stocks started to trade in Athex
- [3] The Company Market Value is referred to the number of outstanding shares
- [4] Sectors codification can be found in Appendix A
- [5] The Market Value refers to the total number of shares listed (including their several classes) in the exchange by the company.
- [6] P/E greater than 100
- [7] Last view of the Order Book before the end of the trading session
- [8] All Blocks Methods' Transactions Value are included.
- 4690 Transfer to Surveillance category as of 4/4/2006.
- 4750 Transfer to the Under Surveillance Category from 8/4/2011.
- 4865 Suspension of trading as of 2/4/2012.
- 4887 Transfer to the Surveillance Category as of 10/4/2012.
- 4912 Transfer to the Surveillance Category as of 31/7/2012.
- 4914 Suspension of trading as of 31/8/2012.
- 4918 Suspension of trading as of 31/8/2012.
- 4955 Transfer to the Surveillance Category as from 5/4/2013
- 4956 Transfer to the Surveillance Category as from 5/4/2013.
- 4957 Transfer to the Surveillance Category as from 5/4/2013.
- 4958 Transfer to the Surveillance Category as from 5/4/2013.
- 4959 Transfer to the Surveillance Category as from 5/4/2013.
- 4983 Transfer to the Surveillance Category as of 5/4/2013.
- 5080 Transfer to the Surveillance Category as of 06/09/2011.
- 5093 Transfer to the Surveillance Category as of 8/4/2015.
- 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.
- 5136 Suspension of trading as of 02/05/2017.
- 5141 Transfer to the Surveillance Category as of 10/05/2017.
- 5153 Suspension of trading as of 03/10/2017.
- 5154 Suspension of trading as of 03/10/2017.
- 5156 Transfer to the Surveillance Category as of 11/12/2017.
- 5160 Transfer to the Surveillance Category as of 15/04/2016.
- 5161 Transfer to the Surveillance Category as of 25/11/2011.
- 5162 Transfer to the Under Supervision Category as of 21/12/2009.
- 5165 Transfer to the Surveillance Category as of 15/02/2018
- 5171 Suspension of trading as of 30/04/2018.
- 5172 Suspension of trading as of 30/04/2018.
- 5174 Suspension of trading as of 02/05/2018.
- 5178 Transfer to the Surveillance Category as of 11/05/2018.
- 5179 Suspension of trading as of 25/05/2018.
- 5190 Transfer to the Surveillance Category as of 10/04/2012.
- 5191 Suspension of trading as of 02/10/2018.
- 5192 Suspension of trading as of 02/10/2018
- 5193 Transfer to the Surveillance Category as of 25/10/2018.
- 5194 Transfer to the Surveillance Category as of 25/10/2018.
- 5195 Transfer to the Surveillance Category as of 27/06/2008.

Daily Official List
Section 2: Shares' Notes

Tuesday, 21 May, 2019

Shares' Notes

Code Note text

Code		NOIG IGNI
5196	-	Transfer to the Under Surveillance Category from 08/04/2011.
5197	-	Transfer to the Surveillance Category as of 07/11/2018.
5200	-	Transfer to the Surveillance Category as of 10/04/2012.
5201	-	Suspension of trading as of 02/04/2019.
5205	-	Suspension of trading as of 02/05/2019.
5206	-	Suspension of trading as of 02/05/2019.

5207 - Transfer to the Surveillance Category as from 13/05/2019.

Daily Official ListYear: 140 Trading Day No: 93Section 3: Figures of Securities TransactionsTuesday, 21 May, 2019

Securities Blocks Details					
Securities	Block Volume	Price	Block Trade Value	Time of approval	Note
OPAP (CR)	186,341	8.44	1,571,786.34	11:41:29	20
ALPHA BANK (CR)	350,000	1.21	422,800.00	12:42:20	20
EUROBANK ERGASIAS (CR)	1,000,000	0.750	750,000.00	14:24:52	20
EUROBANK ERGASIAS (CR)	578,235	0.754	435,989.19	17:12:17	20
ALPHA BANK (CR)	8,811,604	1.23	10,829,461.32	17:12:55	20
OTE (CR)	67,000	11.45	767,150.00	17:12:58	20
OPAP (CR)	60,000	8.40	504,000.00	17:13:48	20

Blocks Notes

9 - Method 6-1 / Special Fees

10 - Method 6-1 / Special Fees, SDS

14 - Method $6\mbox{-}3$ / Settlement, Incomplete Buy and Sell

18 - Method 6-2 / SPOT 1

19 - Method 6-2 / SPOT 2

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

21 - Other Pre-agreed

Daily Official List
Year: 140 Trading Day No: 93
Section 3: Figures of Securities Transactions
Tuesday, 21 May, 2019

Shares Rights Details

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

No Rights Transactions.

Securities Securities	Category of Security	Transaction s Volume	Number of Trades	Transactions Value	Note
Securities Forced Sales					
Section 3: Figures of Securities Transactions				Tuesday, 2	1 May, 2019
Daily Official List				Year: 140 Trading	Day No: 93

Forced Sales Notes

1 - Normal Forced Sale.

No Forced Transactions.

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

Daily Official List
Section 3: Figures of Securities Transactions
Year: 140 Trading Day No: 93
Tuesday, 21 May, 2019

Forced Sales Registered Shares

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

No Fixed Registered Shares Forced Sales.

Forced Sales Notes

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

Daily Official ListYear: 140 Trading Day No: 93Section 3: Figures of Securities TransactionsTuesday, 21 May, 2019

•	Transactions Date (T)	Creation / Redemption	Units (T-1)	New Units (T-1)	Redemptio n Units (T-	Units (T) [1]	Fund Assets [2]	Net Unit Price	Dividen d per	Dividend Date
ALPHA ETF FTSE Athex Large Cap	21/05/2019	5,000	642,382			642,382	11,878,720.00	18.4917	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.

Daily Official List Year: 140 Trading Day No: 93

Section 5: Bonds traded in Fixed Income Assets Market

Tuesday, 21 May, 2019

Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Common	oupon Preffered	Tradin g Corporate Bonds	Pric	ce min P	rice max	Closing price	Previous price/o	Volume	Transactions Value	Last of Price	order Buy / Sel	I Da		ar in	Year max
171,268,704	0.30	0.30	1.00	11/10/2025	9		11		1 FORTHNET S.A. (Convertible)						 		1.000	0 B	11/04	1/2019 100.	0000 10	00.0000

Corporate Bonds Notes

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

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

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

Daily Official List

Year: 140 Trading Day No: 93 Section 5: Bonds traded in Fixed Income Assets Market

Tuesday, 21 May, 2019

Non Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Common	oupon Preffered	Tradii g	Corporate Bonds	Accrued Y Int.	ield.T.Mat	Price min	Price max	Closing price	Previous closin price/date	Volume	Transactions Value	Last or Price	der 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)	20.2125	5.5930				96.9770 20/05/2	019		94.3011	В	21/05/2019	93.0000	98.5000
90,000	1,000.00	1,000.00	3.00	11/05/2023	5		3		1	CORAL A.E. (Non Convertible)	0.8333	2.3760	102.0200	102.0300	102.0233	102.8000 17/05/2	019 12,000	12,252.80	102.1100) В	21/05/2019 1	100.2726	103.5000
120,000	1,000.00	1,000.00	3.95	04/04/2025	7		3		1	GEK TERNA S.A. (Non Convertible)	5.3764	3.2270	102.8500	102.9000	102.8833	102.4110 17/05/2	019 30,000	31,026.28	102.8500) В	21/05/2019	99.0000	103.5000
60,000	1,000.00	1,000.00	3.85	21/07/2022	5		4		1	TERNA ENERGY FINANCE S.A. (Non Convertible)	13.0472	2.5710	102.8500	103.3000	103.2513	102.7000 20/05/2	019 385,000	402,092.68	103.0000) В	21/05/2019 1	100.5200	103.5000
300,000	1,000.00	1,000.00	3.10	27/06/2022	5		4		1	MYTILINEOS HOLDINGS S.A. (Non Convertible)	12.6583	1.9760	102.8000	102.9800	102.9800	102.8170 20/05/2	019 28,000	29,151.03	102.8200) В	21/05/2019 1	00.5818	103.4000
50,000	1,000.00	1,000.00	4.35	20/06/2022	5		4		1	SYSTEMS SUNLIGHT S.A. (Non Convertible)	18.6083	2.8240				103.7000 20/05/2	019		103.1000) В	21/05/2019	99.4118	103.8000
200,000	1,000.00	1,000.00	3.50	21/03/2022	5		5		1	O.P.A.P. S.A. (Non Convertible)	6.1250	2.1330	102.9000	103.3000	103.2579	103.0860 20/05/2	019 228,000	236,824.50	103.0600) В	21/05/2019 1	101.6500	103.3000
40,000,000	1.00	1.00	5.00	04/10/2021	5		11		1	HOUSEMARKET S.A. (Non Convertible)	0.0068	2.4000				105.1920 20/05/2	019		105.0500) В	21/05/2019 1	01.9500	105.5000
200,000	1,000.00	1,000.00	3.60	12/03/2026	7		1		1	AEGEAN AIRLINES S.A. (Non Convertible)	7.2000	3.1040	102.7000	102.9000	102.7000	102.8010 20/05/2	019 35,000	36,217.00	102.6100) В	21/05/2019 1	100.3628	103.1000

Corporate Bonds Notes

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

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

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

Hellenic Exchanges – Athens Stock Exchange S.A. Market Operation & Development Division - Statistics & Information Services Section 5: Bonds traded in Fixed Income Assets Market

Tuesday, 21 May, 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	Tradino Unit	Government Bonds	Price min			us closing ce/date	Volume	Transactions Value	Price	Last orde Buy / Sel	
3,000,000	1,000.00	4.38	Actual/Actual	01/08/2022	5		01/08	4.38	1	GGB-FXD-010822-05Y-4.375-1,000		 -					1.0000	В	28/11/2018
2,500,000	1,000.00	3.45	Actual/Actual	02/04/2024	5		02/04	3.45	1	GGB-FXD-020424-05Y-3.450-1.000		 -							
4,355,990,324	1.00	3.50	Actual/Actual	30/01/2023	5		01/02 - 31/01	3.50	1	GGB-FXD-300123-05Y-3.500-1.00		 -	94.5720	13/07/2018			1.0000	В	28/11/2018
5,962,747,327	1.00	3.75	Actual/Actual	30/01/2028	10		/02 - 01/02 - 31/	3.75	1	GGB-FXD-300128-10Y-3.750-1.00		 -	85.4610	13/07/2018			1.0000	В	28/11/2018
6,091,218,404	1.00	3.90	Actual/Actual	30/01/2033	15		/02 - 01/02 - 31/	3.90	1	GGB-FXD-300133-15Y-3.900-1.00		 -	78.6730	13/07/2018			1.0000	В	28/11/2018
4,805,399,486	1.00	4.00	Actual/Actual	30/01/2037	19		/02 - 01/02 - 31/	4.00	1	GGB-FXD-300137-19Y-4.000-1.00		 -	77.0370	13/07/2018			1.0000	В	28/11/2018
4,603,713,186	1.00	4.20	Actual/Actual	30/01/2042	24		/02 - 01/02 - 31/	4.20	1	GGB-FXD-300142-24Y-4.200-1.00		 -	77.7640	13/07/2018			1.0000	В	28/11/2018
550,418,123	1.00	3.00	Actual/Actual	24/02/2023	11		24/02	3.00	1	GGB-FXD-240223-11Y-2.000-1.00		 -	10.0000	22/06/2015					
445,007,576	1.00	3.00	Actual/Actual	24/02/2024	12		24/02	3.00	1	GGB-FXD-240224-12Y-2.000-1.00		 -	10.0000	22/06/2015					
423,674,226	1.00	3.00	Actual/Actual	24/02/2025	13		24/02	3.00	1	GGB-FXD-240225-13Y-2.000-1.00		 -	10.0000	22/06/2015					
212,292,153	1.00	3.00	Actual/Actual	24/02/2026	14		24/02	3.00	1	GGB-FXD-240226-14Y-2.000-1.00		 -	10.0000	22/06/2015					
160,621,352	1.00	3.00	Actual/Actual	24/02/2027	15		24/02	3.00	1	GGB-FXD-240227-15Y-2.000-1.00		 -	10.0000	22/06/2015					
183,244,055	1.00	3.00	Actual/Actual	24/02/2028	16		24/02	3.00	1	GGB-FXD-240228-16Y-2.000-1.00		 -	10.0000	22/06/2015					
164,802,894	1.00	3.00	Actual/Actual	24/02/2029	17		24/02	3.00	1	GGB-FXD-240229-17Y-2.000-1.00		 -	10.0000	22/06/2015					
165,460,943	1.00	3.00	Actual/Actual	24/02/2030	18		24/02	3.00	1	GGB-FXD-240230-18Y-2.000-1.00		 -	10.0000	22/06/2015					
129,007,241	1.00	3.00	Actual/Actual	24/02/2031	19		24/02	3.00	1	GGB-FXD-240231-19Y-2.000-1.00		 -	10.0000	22/06/2015					
126,192,683	1.00	3.00	Actual/Actual	24/02/2032	20		24/02	3.00	1	GGB-FXD-240232-20Y-2.000-1.00		 -	10.0000	22/06/2015					
146,905,168	1.00	3.00	Actual/Actual	24/02/2033	21		24/02	3.00	1	GGB-FXD-240233-21Y-2.000-1.00		 -	10.0000	22/06/2015					
154,475,606	1.00	3.00	Actual/Actual	24/02/2034	22		24/02	3.00	1	GGB-FXD-240234-22Y-2.000-1.00		 -	10.0000	22/06/2015					
144,429,441	1.00	3.00	Actual/Actual	24/02/2035	23		24/02	3.00	1	GGB-FXD-240235-23Y-2.000-1.00		 -	10.0000	22/06/2015					
166,211,676	1.00	3.00	Actual/Actual	24/02/2036	24		24/02	3.00	1	GGB-FXD-240236-24Y-2.000-1.00		 -	10.0000	22/06/2015			***		
145,461,669	1.00	3.00	Actual/Actual	24/02/2037	25		24/02	3.00	1	GGB-FXD-240237-25Y-2.000-1.00		 -	10.0000	22/06/2015					
146,941,087	1.00	3.00	Actual/Actual	24/02/2038	26		24/02	3.00	1	GGB-FXD-240238-26Y-2.000-1.00		 -	10.0000	22/06/2015					
135,115,612	1.00	3.00	Actual/Actual	24/02/2039	27		24/02	3.00	1	GGB-FXD-240239-27Y-2.000-1.00		 -	10.0000	22/06/2015					
141,909,637	1.00	3.00	Actual/Actual	24/02/2040	28		24/02	3.00	1	GGB-FXD-240240-28Y-2.000-1.00		 -	10.0000	22/06/2015					
136,788,720	1.00	3.00	Actual/Actual	24/02/2041	29		24/02	3.00	1	GGB-FXD-240241-29Y-2.000-1.00		 -	10.0000	22/06/2015					
163,643,410	1.00	3.00	Actual/Actual	24/02/2042	30		24/02	3.00	1	GGB-FXD-240242-30Y-2.000-1.00		 -	10.0000	22/06/2015					
742,153	1,000.00	0.40 FLR	Actual/360	10/08/2019	5		10/02 - 10/08		1	GGB-FLT-100819-05Y-0.934-1,000		 -					50.0001	В	12/12/2017
2,500,000	1,000.00	3.88	Actual/Actual	12/03/2029	10		12/03	3.88	1	GGB-FXD-120329-10Y-3.875-1.000		 -							
3,000,000	1,000.00	3.38	Actual/Actual	15/02/2025	7		15/02	3.38	1	GGB-FXD-150225-07Y-3.375-1.000		 -							
250,250	1,000.00	2.90	Actual/Actual	20/03/2023	4		20/03	2.90	1	GGB-FXD-200323-04Y-2.900-1.000		 -							
964,000	1,000.00	3.25	Actual/Actual	20/03/2025	6		20/03	3.25	1	GGB-FXD-200325-06Y-3.250-1.000		 -							
2,100,000	1,000.00	3.55	Actual/Actual	20/03/2026	7		20/03	3.55	1	GGB-FXD-200326-07Y-3.550-1.000		 -							

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: 93

Section 5: Bonds traded in Fixed Income Assets Market

Tuesday, 21 May, 2019

Treasury Bills & Zero Coupon Government Bonds

				13-W	eek Maturit/	ty							26-W	/eek Maturi	ty							52-V	leek Maturit	у			
Issue Date	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last T Price	rade Date	Volume Traded	Note	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last 1 Price	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				
15/03/2019																			13/03/2020	0.95	1,000,000	1,000.00	990.50				

Daily Official List

Year: 140 Trading Day No: 93

Section 5: Government Bonds Traded with the Open Outcry Method

Tuesday, 21 May, 2019

Bonds in Circulation	Currency / Min nominal traded Value	Coupons Payment Date	Current Coupon Value	Note	Coupon	Trading Unit	Issue Date	Duration (years)	Today's Interest	A.I.C in days	s Bonds		t price of ious days		tcry in Ca Buy / Sel	ish (euro) I Date	Trades in Pieces	Life min	Life Max
Corporate	Bonds in Foreig	n Currenc	y and Euro)															
103,746	GBP / 10	01/12	0.25		60	1	01/12/1930	98	2.5	360	National Mortgage Bank	2.27	05/02/1996	2.27	S	05/02/1996		2.27	2.27
0	GBP / 10	01/12	0.25		62	1	01/12/1928	100	2.5	360	National Mortgage Bank								

Government Bonds Notes

A.I.C: Accrued Interest Calculation base.

FLR: Floating Interest Rate.

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

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Athex & ATHEXClear Members List

Member Name				Stock Market		Derivat	ives Market	ATHE	XClear Member
Address	Phone	Fax	Market	Remote	Market	Proprietary	Market	General	Direct
			Member	Member	Maker		Maker	Clearing	Clearing
A. SARRIS SECURITIES S.A. 6, DRAGATSANIOU ATHINA	+30 2103367700	210-3312324	а						
ALPHA BANK A.E.	+30 2103307700	210-3312324						а	
40, STADIOU STR ATHINA	(210)-3260000	(210)-3264116						a	
	(210)-3265546	(210)-3265811							
103, AVE. ATHINON ATHINA	+30 2103436820	210-3436270							
ALPHA FINANCE INVESTMENT SERVICES S.A.			а		а	а	а		а
5, MERLIN ATHINA	+30 2103677400	210-33311193							
ARDU PRIME SECURITIES S.A			а			а			
12-14, KARAGIORGI SERVIAS ATHINA	+30 2103800820	210-3000854							
ARGUS STOCKBROKERS LTD			а	а		а			
25 , DIMOSTHENI SEVERI AVE NICOSIA	+357 22717000	0035722717070							
ATLANTIC SECURITIES LIMITED			а	а					
37, PRODROMOU NICOSIA	+357 22445400	00357 22661914							
AXIA VENTURES GROUP LTD				а					
, KRANIDIOTI 10, OFFICE 102 NICOSIA	+357 22742000	357 22742001							
AXON SECURITIES S.A.	20.21022/2002	210 2242002	а			а			
48, STADIOU ATHINA	+30 2103363800	210-3243903	-		9	-			-
BETA SECURITIES S.A. 29 , ALEXANDRAS AVEN. & VRAILA ATHINA	+30 2106478900	210-6410139	а		а	а			а
BNP PARIBAS SECURITIES SERVICES	TJU Z 1004/0700	210*0410137						а	
2, LAMPSAKOU ATHINA	+30 2107468500	210-7468579-581							
CAPITAL SECURITIES S.A.			а			а			
58, MITROPOLEOS ATHINA	+30 2103369700	+30 210 3369820							
CFS SECURITIES-INVESTMENT SERVICES S.A.			а						
3, PAPARRIGOPOULOU ATHINA	+30 2103360800	+30 210-3360980							
CITIGROUP GLOBAL MARKET LTD			а	а					
1, CITIGROUP CENTER , CANADA SQ., CANARY WHARF LONDON	+44 02079864000								
CITIGROUP GLOBAL MARKETS EUROPE AG			а	а					
16, REUTERWEG FRANKFURT									
CREDIT SUISSE SECURITIES (EUROPE) LIMITED			а	а					
1 , CABOT SQUARE LONDON	+44 2078888888								
CYCLOS SECURITIES S.A.	20 21022/ 4200	20 210 2220122	а			а			а
39, PANEPISTIMIOU ATHINA	+30 2103364300	+30 210-3239122	_	_					
DEUTSCHE BANK S.A. 1 , GREAT WINCHESTER STREET LONDON	+44 20 754 54209	00441133361437	а	а		а			
DYNAMIC SECURITIES S.A.	+44 20 754 54209	00441133301437	а			а			а
, SYGROU AVENUE 223 & TRALLEON 2 NEA SMYRNI	+30 2103677700	210-3677777				•			
EUROBANK EQUITIES INVESTMENT FIRM S.A			а		а	а	а		а
, FILELLINON 10 & XENOFONTOS 13 ATHINA	+30 2103720000	210-3720001							
EUROBANK ERGASIAS S.A.								а	
B, OTHONOS STR. ATHINA	(210)-3337969	(210)-3245916							
	(210)-3337000	(210)-3233866							
B, OTHONOS ATHINA	+30 2103337000	210-3245916							
EUROCORP INVESTMENT SERVICES S.A.			а			а			а
14, FILIKIS ETERIAS SQ, ATHINA	+30 2107263500	2107263666							
EUROTRUST INVESTMENT FIRM SA			а						
113, SEVASTOUPOLEOS ATHINA	+30 2103363100	+30 210-3238334							
EUROXX SECURITIES S.A.			а		а	а	а		а
7, PALAIOLOGOU CHALANDRI	(210)-6879400	(210)-6879401							
7, PALEOLOGOU CHALANDRI	+30 2106879400	210-6879401							
G. A. PERVANAS SECURITIES-INVESTMENT SERVICES CO S.A.	. 20 2102727200	210 2210 201	а						
7-9, SOFOKLEOUS ATHINA	+30 2103727200	210-3210-291	_	_					
GLOBAL CAPITAL SECURITIES AND FINANCIAL SERVICES LTD	+357 22710710	257 2222222	а	а					
50, AVE. ARCHIEPISKOPOU MAKARIOU NICOSIA	+30/ 22/10/10	357 22339332		а					
HELLENIC BANK (INVESTMENTS) LTD , AVE.KYRIAKOU MATSI 31 - PO BOX 24747 NICOSIA	+357 22500100	357 22500110		а					
HELLENIC-AMERICAN SECURITIES S.A.	+337 ZZ300100	JJ1 ZZJUUTTU	а		а	а			а
27, ANDREA PAPANDREOU ATHINA	+30 2103311100	+30 210-3215968	•			•4			
HSBC FRANCE								а	
109-111, AVE. MESOGION ATHINA	+30 2106960000	210-6929336							
INDEX SECURITIES S.A.			а						

Athex & ATHEXClear Members List

lember Name				Stock Market		Derivat	ives Market	ATHE	(Clear Memi
ddress	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
IVESTMENT BANK OF GREECE S.A.			а		а	а	а	а	
2 , EGIALIAS & PARADISOU MAROUSI	+30 2108173111	+30 210-6896325							
. CHR. MAVRIKIS SECURITIES S.A.			а						
, SOFOKLEOUS ATHINA	+30 2103216730	210-3217767							
APPA SECURITIES S.A.			а			а			
5, VALAORITOU ATHINA	+30 2103678600	+30 210-3641002							
ARAMANOF SECURITIES AND INVESTMENT SERVICES S.A.			а			а			
SQ. AGION THEODORON ATHINA	+30 2103212947	+30 210-3217088							
AIKI FINANCIAL SERVICES LTD				а					
5, AVE. VYRONOS NICOSIA	357 22367367	357 22718567							
ON DEPOLAS SECURITIES S.A.			а		а	а			
CHRISTOU LADA ATHINA	+30 2103213276	+30 210-3211618							
EGA EQUITY SECURITIES & FINANCIAL SERVICES PUBLIC LTD	130 2103213270	130 210 3211010	а	а		а			
	. 257 22711711	257 22711011	а	а		а			
2-44, AVE. GRIVA DIGENI NICOSIA	+357 22711711	357 22711811							
ERIT SECURITIES S.A	00.044	040 0/=	а		а	а			а
SOFOKLEOUS ATHINA	+30 2141008800	210-3671830							
ERRILL LYNCH INTERNATIONAL			а	а					
KING EDWARD STREET LONDON	+44 20276281000								
CHRYSSOCHOIDIS STOCK BROKERAGE I.S.S.A.			а			а			а
9, SOFOKLEOUS ATHINA	+30 2103213913	+30 210-3216115							
ATIONAL BANK OF GREECE S.A.			а		а	а		а	
B, AKADIMIAS STR. ATHINA	(210)-3328817	(210)-3328678							
o, AIOLOU STR. ATHINA	(210)-3341000	(210)-3228187							
ATIONAL SECURITIES S.A			а		а	а	а		
, KIFISIAS AVE , BUILDING A ATHINA	+30 2107720000	+30 210-7720002							
JNTIUS BROKERAGE AND INVESTMENT SERVICES S.A			а						
DRAGATSANIOU ATHINA	+30 2103350599	+30210-3254846							
	+30 2103330377	+30210-3234040							
NE PLUS CAPITAL LIMITED	LOOPS##222727/0		а	а					
'5 PRODROMOU AVENUE, ONEWORLD PARKVIEW HOUSE, 3RD F	LUUHS 3W1228/3/00								
NTELAKIS SECURITIES S.A.			а		а	а	а		
, ETHNIKIS ANTISTASIS B CHALANDRI	+30 2106965000	210-6929550							
EGASUS SECURITIES S.A			а			а			
, VALAORITOU & AMERIKIS ATHINA	+30 2103670700	+30 210-3670760							
RAEUS BANK S.A.			а			а		а	
AMERIKIS STR. ATHINA	(210)-3335000	(210)-3335079							
AMERIKIS ATHINA	+30 2103335000	210-3335079							
AMERIKIS STR ATHINA	(210)-3335918	(210)-3254207							
RAEUS SECURITIES S.A.			а		а	а	а		а
, STADIOU ATHINA	+30 2103354100	210-3354170							
RELIUM INVESTMENT SERVICES S.A.			а			а			
2, KIFISIAS ATHINA	+30 2103677044	+30 210-6926403	_						
ROCHOICE SECURITIES LTD	755 2.5507 7644	. 35 2.15 3720103	а	а					
, SPYROY KYPRIANOY NICOSIA	257 24 441102	257 24 442444	a	a					
	+357-24-661192	+357-24-662464		_					
HARELINK SECURITIES-FINANCIAL SERVICES LTD	257 2055 4005	257 2275255	а	а		а			
THEOTOKI MEGARO ELLINA NICOSIA	+357 22554200	+357 22750852							
OCIETE GENERALE S.A.			а	а		а			
7 COURS VALMY 92987 PUTEAUX - LA DEFENSE PARIS	+33 157290504	+33142138697							
OLIDUS SECURITIES S.A			а			а			а
LOUIZIS RIANCOUR ATHINA	+30 2106900600	210-6985421							
. EM. LAVRENTAKIS SECURITIES S.A.			а			а			
P, SOFOKLEOUS ATHINA	+30 2103213336	+30 210-3246572							
HE CYPRUS INVESTMENT & SECURITIES CORPORATION LTD			а	а					
64, LIMASSOL AVENUE, STROVOLOS NICOSIA	+357 22121700	357 22338800							
3S LIMITED				а					
FINSBURY AVENUE LONDON	+44 2075687135								

List of Stocks under Market Making operations

Stock Category
Start Market Making
Main Market
29/06/2017
Main Market
29/02/2016
24/10/2012
06/02/2019
04/01/2016
03/09/2013
15/01/2013
28/05/2013
Main Market
18/07/2013
Main Market
01/04/2019
Main Market
02/06/2014
22/01/2016 20/09/2017
ZUU9/2017 Main Market
Main Market 28/12/2017
Zor 12/2017 Main Market
02/07/2018
Main Market
14/12/2015
Main Market
04/08/2013
Main Market
23/10/2013
29/04/2013
04/05/2015
Main Market
02/01/2017
02/01/2017
Main Market
01/10/2018
Main Market
16/10/2017
21/05/2018
Main Market
20/02/2017
Main Market
14/03/2019
01/06/2013
24/09/2018
14/01/2019
25/06/2013
22/10/2018
Main Market
03/09/2013
01/04/2019
Main Market
07/05/2018
07/05/2018
Main Market
08/01/2013
01/06/2013
25/07/2014
06/11/2017
01/01/2017
28/09/2013
Main Market
01/12/2016
01/12/2016
01/12/2016 06/03/2017 Main Market

List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
R. SARANTIS S.A. (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	19/06/2018
BETA SECURITIES S.A.	14/05/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2016
IELLENIC EXCHANGES-A.S.E. (CR)	Main Market
NATIONAL SECURITIES S.A	25/06/2013
PIRAEUS SECURITIES S.A.	04/05/2015
ELLENIC PETROLEUM (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	14/09/2015
PIRAEUS SECURITIES S.A.	20/03/2017
CTINOS HELLAS SA (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	01/04/2019
EUROBANK EQUITIES INVESTMENT FIRM S.A	25/02/2019
ITRACOM CONSTR. (CR)	Main Market
MERIT SECURITIES S.A	05/06/2018
ITRACOM HOLDINGS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	03/08/2018
LEON DEPOLAS SECURITIES S.A.	08/10/2018
ITRALOT (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	03/07/2017
BETA SECURITIES S.A.	10/04/2017
EUROBANK EQUITIES INVESTMENT FIRM S.A	18/12/2017
EUROXX SECURITIES S.A.	12/06/2017
HELLENIC-AMERICAN SECURITIES S.A.	30/05/2018
PANTELAKIS SECURITIES S.A.	07/05/2018
PIRAEUS SECURITIES S.A.	28/09/2013
UMBO SA (CR)	Main Market
MERIT SECURITIES S.A	06/11/2017
PIRAEUS SECURITIES S.A.	06/03/2017
LOUKINAS - LAPPAS SA (CR)	Main Market
BETA SECURITIES S.A.	22/09/2014
RI-KRI S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	07/05/2018
LEON DEPOLAS SECURITIES S.A.	16/01/2017
AMDA DEVELOPMENT SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	08/12/2014
PANTELAKIS SECURITIES S.A.	06/11/2017
PIRAEUS SECURITIES S.A.	29/06/2017
AMPSA HOTEL SA (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	16/01/2017
ARFIN INVESTMENT GROUP (CR)	Main Market
PIRAEUS SECURITIES S.A.	02/02/2013
ILS 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
	01/04/2019
LEON DEPOLAS SECURITIES S.A.	
MERIT SECURITIES S.A	25/02/2019
NATIONAL SECURITIES S.A	17/02/2014
PIRAEUS SECURITIES S.A.	04/05/2015
YTILINEOS HOLDINGS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	15/04/2019
EUROBANK EQUITIES INVESTMENT FIRM S.A	20/09/2017
MERIT SECURITIES S.A	25/02/2019
NATIONAL SECURITIES S.A	25/06/2013
PIRAEUS SECURITIES S.A.	04/05/2015
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

List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
PAP (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012
HELLENIC-AMERICAN SECURITIES S.A.	25/07/2014
MERIT SECURITIES S.A	20/03/2017
NATIONAL SECURITIES S.A	15/01/2013
PIRAEUS SECURITIES S.A.	04/05/2015
TE (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.	01/04/2019
MERIT SECURITIES S.A.	20/03/2017
NATIONAL SECURITIES S.A	01/12/2012
PIRAEUS SECURITIES S.A.	08/09/2013
P.A. S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	06/02/2019
APOUTSANIS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	19/11/2018
BETA SECURITIES S.A.	25/11/2013
ETROPOULOS PETROS (CR)	Main Market
BETA SECURITIES S.A.	28/05/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/04/2019
PIRAEUS BANK (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	15/04/2019
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
LAISIO COMPUTERS SA (CR)	Main Market
BETA SECURITIES S.A.	05/05/2014
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/03/2015
PC (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
UALITY & RELIABILITY SA (CR)	Main Market
BETA SECURITIES S.A.	20/08/2014
DUEST HOLDINGS (CR)	Main Market
BETA SECURITIES S.A.	26/03/2018
EUROBANK EQUITIES INVESTMENT FIRM S.A	28/01/2019
KANAKIS SA (CR)	Main Market
BETA SECURITIES S.A.	01/10/2013
HRACE 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
EUROBANK EQUITIES INVESTMENT FIRM S.A	12/03/2019
NATIONAL SECURITIES S.A	17/02/2014
PANTELAKIS SECURITIES S.A.	14/03/2019
PIRAEUS SECURITIES S.A.	04/05/2015
/IOHALCO SA/NV (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	17/02/2014
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/01/2017
MERIT SECURITIES S.A	17/03/2014

Daily Official List Year: 140 Trading Day No: 93

Section 7: Index Futures

Tuesday, 21 May, 2019

Underlying Asset									Derivatives Market						_	
Price max Price min Closing price change	Delivery Month	Open price I	Price max	Price min	Last price C	losing price	Last Bid	Last Ask	Fixing p	Li Fixing price*		Life low	Trades	Volume	Open Interest	
FTSE/Athex Large Cap															(Trade Unit: 1 Index Point x 2€, Cash Settlement)	
1,899.15 1,852.89 1,896.73 2.37%	June 2019	1,862.00	1,900.75	1,862.00	1,899.00	1,899.00					2,019.00		325	1,618	4,086	
	July 2019	1,830.25	1,835.25	1,825.00	1,832.00	1,832.00					1,960.00		15	37	468	
	August 2019					1,862.00										
	September 2019					1,865.50										
	December 2019					1,875.00										
	March 2020					1,884.25										

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

					ntives Market	Derivat									g Asset	nderlyin	l
Open Interest	Volume	Trades	e low	Life high Life	Fixing price*	Last Ask	Last Bid	sing price	st price Clos	rice min Las	rice max P	Open price Pr	Delivery Month	change	losing price	Price min C	Price max
(Contract Size: 100 Securities, Physical Del													-	A. (CR)	DING S.	TO) HOL	DMIE (IF
6,347	90	19		1.88				1.71	1.71	1.69	1.72	1.70	June 2019	2.02%	1.714	1.676	1.724
15				1.69				1.69					September 2019				
								1.70					December 2019				
								1.71					March 2020				
(Contract Size: 100 Securities, Physical Del																ANK (CR)	LPHA B
53,494	7,567	336		1.54				1.23	1.23	1.19	1.24	1.21	June 2019	2.67%	1.229	1.195	1.242
2	55	1		1.41				1.24	1.24	1.24	1.24	1.24	September 2019				
								1.21					December 2019				
								1.22					March 2020				
(Contract Size: 100 Securities, Physical Del															(CR)	ANK S.A	TTICA E
3,325				0.239				0.191					June 2019	2.52%	0.195	0.19	0.1962
								0.191					September 2019				
								0.192					December 2019				
								0.193					March 2020				
(Contract Size: 100 Securities, Physical Del																G (CR)	C HBC /
144	64	35		32.95				31.63	31.63	30.98	31.70	30.98	June 2019	2.34%	31.51	30.93	31.78
8				31.00				31.00					September 2019				
								31.16					December 2019				
	 							31.31					March 2020				
(Contract Size: 100 Securities, Physical Del)	GS (CB)	HOLDIN	ENERG'
7,118	168	7		1.38				1.26	1.26	1.26	1.28	1.28	June 2019	-0.78%	1.266	1.26	1.284
								1.28					September 2019				
								1.29					December 2019				
	 							1.30					March 2020				
(Contract Size: 100 Securities, Physical Del																R (CR)	LLAKTO
9,997	227	56		1.80				1.53	1.53	1.51	1.53	1.52	June 2019	0.80%	1.52	1.5	1.524
1				1.81				1.52				-	September 2019				
								1.53					December 2019				
	 							1.53					March 2020				
(Contract Size: 100 Securities, Physical Del														R)	SIAS (C	IK ERGA	UROBA
77,047	12,606	541		0.763				0.749	0.749	0.716	0.755	0.716	June 2019	6.05%	0.754	0.7245	0.757
153				0.750				0.716					September 2019				
								0.719					December 2019				
								0.723					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, 1/4

					tives Market	Derivat									g Asset	Underlyin	ſ
Open Interest	Volume	Trades	OW	Life high Life lo	Fixing price*	Last Ask	Last Bid	ing price	t price Closi	Price min Las	rice max P	Open price Pr	Delivery Month	e change	losing price	Price min (Price max
(Contract Size: 100 Securities, Physical De																.A. (CR)	EYDAP S
442	2	1		6.15				5.85	5.85	5.85	5.85	5.85	June 2019	1.03%	5.89	5.74	5.9
								5.87					September 2019				
								5.90					December 2019				
								5.93					March 2020				
(Contract Size: 100 Securities, Physical De																(CR)	OURLIS
150				5.64				4.75					June 2019	0.21%	4.75	4.74	4.755
								4.77					September 2019				
								4.80					December 2019				
								4.82					March 2020				
(Contract Size: 100 Securities, Physical De																NA (CR)	GEK TEF
7,382	139	33		5.48				4.74	4.74	4.71	4.82	4.77	June 2019	-1.04%	4.74	4.62	4.805
4				5.19				4.82					September 2019				
								4.85					December 2019				
<u></u> .								4.87					March 2020				
(Contract Size: 100 Securities, Physical De														.S.E. (CR)	NGES-A.	С ЕХСНА	IELLENI
3,938	316	20		4.80				3.99	3.99	3.93	4.04	4.02	June 2019	0.38%	4	3.98	4.045
				4.40				4.01					September 2019				
								4.03					December 2019				
								4.05					March 2020				
(Contract Size: 100 Securities, Physical De														CR)	LEUM (C	C PETRO	IELLENI
2,177	61	11		8.77				7.66	7.66	7.66	7.78	7.69	June 2019	0.53%	7.65	7.61	7.82
								7.66					September 2019				
								7.70					December 2019				
								7.74					March 2020				
(Contract Size: 100 Securities, Physical De														₹)	NGS (CR	M HOLDI	NTRAC(
3,958	44	11		1.12				0.741	0.741	0.740	0.756	0.756	June 2019	0.96%	0.737	0.722	0.743
				1.09				0.735					September 2019				
								0.739					December 2019				
								0.742					March 2020				
(Contract Size: 100 Securities, Physical De																T (CR)	ITRALO
4,935	96	9		0.575				0.362	0.362	0.357	0.363	0.359	June 2019	1.13%	0.3585	0.353	0.37
4				0.530				0.357					September 2019				
								0.359					December 2019				
<u></u>								0.361					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, 2/4

						tives Market	Derivat									g Asset	Jnderlyin	
Open Interest	Volume	des	Trades	ife low	Life high Li	Fixing price*	Last Ask	Last Bid	ing price	st price Clos	rice min La	rice max F	Open price Pr	Delivery Month	change	losing price	Price min	Price max
(Contract Size: 100 Securities, Physical De																	A (CR)	UMBO S
466	68	29	29		16.30				15.00	15.00	14.46	15.05	14.59	June 2019	5.02%	15.07	14.39	15.07
6	6	5	5		14.84				14.84	14.84	14.68	14.84	14.68	September 2019				
									14.52					December 2019				
<u></u>									14.59					March 2020				
(Contract Size: 100 Securities, Physical De															A (CR)	MENT SA	EVELOP	AMDA I
2,362	12	7	7		6.98				6.64	6.64	6.43	6.64	6.43	June 2019	4.09%	6.62	6.39	6.62
									6.40					September 2019				
									6.44					December 2019				
									6.47					March 2020				
(Contract Size: 100 Securities, Physical De															OUP (CR)	ENT GRO	NVESTM	MARFIN
71,570	316	14	14		0.100				0.086	0.086	0.083	0.086	0.083	June 2019	1.32%	0.0842	0.0836	0.0848
									0.084					September 2019				
									0.084					December 2019				
									0.085					March 2020				
(Contract Size: 100 Securities, Physical De																	OIL (CR)	MOTOR (
325	16	5	5		22.88				20.06	20.06	19.90	20.06	19.90	June 2019	1.42%	20.04	19.8	20.18
1					20.30				19.90					September 2019				
									19.99					December 2019				
									20.09					March 2020				
(Contract Size: 100 Securities, Physical De															CR)	INGS (C	OS HOL	/YTILIN
8,880	275	55	55		9.96				8.97	8.97	8.83	9.00	8.85	June 2019	2.40%	8.96	8.75	8.98
121	11	4	4		9.83				8.72	8.72	8.48	8.72	8.48	September 2019				
									8.85					December 2019				
									8.90					March 2020				
(Contract Size: 100 Securities, Physical De																CR)	L BANK	IATIONA
35,508	3,876	235	235		2.15				2.04	2.04	2.01	2.06	2.02	June 2019	1.93%	2.032	2.013	2.064
128					2.00				2.01					September 2019				
									2.02					December 2019				
<u></u>									2.03					March 2020				
(Contract Size: 100 Securities, Physical De															<u>.</u>		₹)	PAP (C
3,968	175	46	46		9.67				8.41	8.41	8.41	8.51	8.45	June 2019	0.06%	8.4	8.39	8.525
25	1	1	1		9.20				7.99	7.99	7.99	7.99	7.99	September 2019				
									8.49					December 2019				
									8.54					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, 3/4

Section 7: Stock Futures

					atives Market	Deriva									Asset	Inderlyin	
Open Interest	Volume	Trades	e low	Life high Life	Fixing price*	Last Ask	Last Bid	ing price	st price Clos	Price min La	rice max	Open price F	Delivery Month	change	osing price	Price min C	Price max
(Contract Size: 100 Securities, Physical Delive																	OTE (CR
3,143	395	34		12.68				11.49	11.49	11.34	11.52	11.34	June 2019	0.70%	11.45	11.32	11.49
44				11.11				11.45					September 2019				
								11.51					December 2019				
								11.56					March 2020				
(Contract Size: 100 Securities, Physical Delive																. (CR)	P.P.A. S.
392	129	6		22.50				21.45	21.45	20.83	21.48	20.83	June 2019	1.43%	21.25	20.65	21.9
192	90	1		21.23				21.23	21.23	21.23	21.23	21.23	September 2019				
								21.20					December 2019				
								21.30					March 2020				
(Contract Size: 100 Securities, Physical Delive															R)	BANK (C	PIRAEUS
25,447	4,058	456		1.90				1.56	1.56	1.44	1.57	1.44	June 2019	7.93%	1.565	1.46	1.57
90				1.44				1.46					September 2019	*****			
								1.47					December 2019				
								1.47					March 2020				
(Contract Size: 100 Securities, Physical Delive																	PPC (CR
13,859	487	75		1.86				1.38	1.38	1.34	1.39	1.34	June 2019	3.24%	1.371	1.33	1.38
20				1.86				1.34					September 2019				
								1.34					December 2019				
								1.35					March 2020				
(Contract Size: 106 Securities, Physical Delive															R)	NERGY (TERNA E
3,636	1	1		6.95				6.75	6.75	6.75	6.75	6.75	June 2019	0.00%	6.75	6.68	6.77
								6.80					September 2019				
								6.83					December 2019				
								6.86					March 2020				
(Contract Size: 100 Securities, Physical Delive															₹)	MENT (C	TITAN CI
401	52	16		19.70				17.19	17.19	16.98	17.24	16.98	June 2019	2.37%	17.26	16.86	17.34
4				18.51				16.98					September 2019		-		
								17.06					December 2019				
								17.15					March 2020				
(Contract Size: 100 Securities, Physical Delive															(CB)	O SA/NV	/IOHAL(
6,666	90	36		3.52				2.93	2.93	2.91	2.98	2.91	June 2019	1.39%	2.91	2.88	2.96
	70			J.JZ				2.93	2.73	2.71	2.70	2.91	September 2019	1.37/0	2.71	2.00	2.70
								2.90					December 2019				
								2.92					March 2020				

Derivatives notes

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Hellenic Exchanges – Athens Stock Exchange S.A.

Section 7, 4/4

Tuesday, 21 May, 2019

FTSE/Athex Large Cap

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

							U	all Optio	115															Put Op	JUONS						
				June							July				Other Months				June	2019						July 2				Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Excerise Price
1,425	0.00	0.00	0.00	-	433.00	-	-	-	-	-	-	-	-		-	0.00	0.00	0.00	-	0.01	-	-	-	-	-	-		-	-		1,425
1,450	0.00	0.00	0.00	-	408.00	-	-	-	-		-	-	-	-		0.00	0.00	0.00	-	0.01	-	-	-	-	-	-	-	-	-		1,450
1,475	0.00	0.00	0.00	-	383.00	-	-		-	-	-	-	-			0.00	0.00	0.00	-	0.01	-	-	-	-	-	-	-	-	-		1,475
1,500	0.00	0.00	0.00		358.00	-	-	-	-			-	-	-		0.00	0.00	0.00	-	0.01	-	-	-	-			-	-	-		1,500
1,525	0.00	0.00	0.00	-	333.00	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	0.02	-	-	-	-	-		-		-		1,525
1,550	0.00	0.00	0.00	-	308.00		-	-	-	-	-	-				0.00	0.00	0.00	-	0.01		-	-	-	-	-	-		-		1,550
1,575	0.00	0.00	0.00	-	283.00	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	0.01	-	-	-	-	-		-		-		1,575
1,600	0.00	0.00	0.00		259.00	-	-	-	-			-	-	-		0.00	0.00	0.00	-	0.01	-	-	-	-			-	-	-		1,600
1,625	0.00	0.00	0.00	-	234.00	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00		0.01	-	-	-	-	-	-	-		-		1,625
1,650	0.00	0.00	0.00	-	209.00	-		-	-	-	-	-	-	-		0.00	0.00	0.00	-	0.03	-	-	-	-	-	-	-		-		1,650
1,675	0.00	0.00	0.00	-	184.00	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	0.11	-	-	-	-	-		-		-		1,675
1,700	0.00	0.00	0.00	-	159.00	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	0.34	-	-	-	-	-	-	-		-		1,700
1,725	0.00	0.00	0.00	-	135.00	-	-	0.00	0.00	0.00	-	81.00	-	-		0.00	0.00	0.00		0.90	-	-	0.00	0.00	0.00	-	12.25	-	-		1,725
1,750	0.00	0.00	0.00	-	111.00	-	-	0.00	0.00	0.00	-	63.50	-	-		0.00	0.00	0.00	-	2.10	-	-	0.00	0.00	0.00	-	19.50	-	-		1,750
1,775	0.00	0.00	0.00	-	88.50	-	-	0.00	0.00	0.00	-	47.75	-	-		0.00	0.00	0.00	-	4.60	-	-	0.00	0.00	0.00	-	28.75	-	-		1,77
1,800	0.00	0.00	0.00		68.00	-	-	0.00	0.00	0.00		35.00	-	-		0.00	0.00	0.00	-	8.90	-	-	0.00	0.00	0.00	-	41.00	-	-		1,80
1,825	0.00	0.00	0.00	-	49.50	-	-	0.00	0.00	0.00	-	24.50	-	-		0.00	0.00	0.00	-	15.75	-	-	43.50	43.50	30.25	30.25	30.25	40	30		1,82
1,850	0.00	0.00	0.00		34.50	-	-	23.75	23.75	23.75	23.75	23.75	20	-		18.00	0.00	12.00	13.00	13.00	208	4	57.50	57.50	44.00	44.00	44.00	60	2		1,85
1,875	28.50	28.50	28.50	28.50	28.50	1	42	0.00	0.00	0.00	-	11.00	-	4		25.25	28.50	16.00	21.00	21.00	25	103	0.00	0.00	0.00	-	91.50	-	2		1,87
1,900	24.00	24.00	24.00	24.00	24.00	2	28	0.00	0.00	0.00	-	6.90	-	-		40.00	24.00	40.00	40.00	40.00	10	43	0.00	0.00	0.00	-	113.00	-	-		1,90
1,925	19.00	19.00	18.00	18.00	18.00	243	26	0.00	0.00	0.00		4.20	-	-		44.00	19.00	44.00	44.00	44.00	5	20	0.00	0.00	0.00		135.00	-	20		1,92
1,950	0.00	0.00	0.00		4.40	-	82	0.00	0.00	0.00		2.40	-	-		0.00	0.00	0.00	-	95.50	-	78	0.00	0.00	0.00	-	158.00	-	-		1,950
1,975	0.00	0.00	0.00	-	2.30	-	102	0.00	0.00	0.00	-	1.40		-		0.00	0.00	0.00		118.00	-	160	0.00	0.00	0.00	-	182.00		-		1,97
2,000	0.00	0.00	0.00		1.10	-	32	0.00	0.00	0.00		0.74	-	-		0.00	0.00	0.00	-	142.00	-	120	0.00	0.00	0.00	-	206.00	-	-		2,000
2,050	0.00	0.00	0.00	-	0.20	-	41	0.00	0.00	0.00	-	0.19	-	-		0.00	0.00	0.00	-	191.00	-	20	0.00	0.00	0.00	-	255.00	-	-		2,050
2,100	0.00	0.00	0.00	-	0.03			0.00	0.00	0.00	-	0.04		-		0.00	0.00	0.00		241.00	-	-	0.00	0.00	0.00	-	305.00		-		2,10
2,150	0.00	0.00	0.00		0.03	-	-	0.00	0.00	0.00		0.01	-			0.00	0.00	0.00		290.00		-	0.00	0.00	0.00		355.00		-		2,15
2,200	0.00	0.00	0.00	-	0.02	-	-	0.00	0.00	0.00	-	0.01	-			0.00	0.00	0.00	-	340.00	-	-	0.00	0.00	0.00	-	405.00	-	-		2,200
2,250	0.00	0.00	0.00		0.03	-	-	0.00	0.00	0.00	-	0.02	-			0.00	0.00	0.00		390.00	-	-	0.00	0.00	0.00	-	454.00	-	-		2,250
2,300	0.00	0.00	0.00		0.02	-	-	-	-			-	-			0.00	0.00	0.00	-	440.00	-	-	-	-		-		-	-		2,300
	Totals:					246	353						20	4	0 0						248	548						100	54	0 0	•
	Number (of Trades	:				7							1	0							17							5	0	

Tuesday, 21 May, 2019

ALPHA BANK (CR)

ALFIIA		. ,					C	all Option	ns															Put C	ptions						
				June	2019						July 2				Other Months				June	e 2019						July 2				Other Months	
Excerise Price	Open price	Price max	Price mir	n Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Excerise Price
0.600	0.000	0.000	0.000		0.601	-	-	-					-	-	-	0.000	0.000	0.000		0.001	-	-	-					-	-		0.006
0.650	0.000	0.000	0.000		0.551	-	-						-	-		0.000	0.000	0.000		0.001		-							-		0.007
0.700	0.000	0.000	0.000		0.501	-	-						-	-		0.000	0.000	0.000		0.001								-	-		0.007
0.750	0.000	0.000	0.000		0.451	-	-						-	-		0.000	0.000	0.000		0.001		-							-		0.008
0.800	0.000	0.000	0.000		0.402	-	-						-	-		0.000	0.000	0.000		0.002								-	-		0.008
0.850	0.000	0.000	0.000		0.352	-	-	0.000	0.000	0.000		0.357	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.004	-	-		0.009
0.900	0.000	0.000	0.000		0.303	-	-	0.000	0.000	0.000		0.311	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.008	-	-		0.009
0.950	0.000	0.000	0.000		0.255	-	-	0.000	0.000	0.000		0.267	-	-		0.000	0.000	0.000		0.004	-	-	0.000	0.000	0.000		0.014	-	-		0.010
1.000	0.000	0.000	0.000		0.210	-	-	0.000	0.000	0.000		0.227	-	-		0.000	0.000	0.000		0.008	-	-	0.000	0.000	0.000		0.023	-	-		0.010
1.100	0.000	0.000	0.000		0.130	-	-	0.000	0.000	0.000		0.157	-	50		0.000	0.000	0.000		0.028	-	-	0.000	0.000	0.000		0.053	-	-		0.011
1.200	0.102	0.102	0.102	0.102	0.102	10	-	0.000	0.000	0.000		0.101	-	20		0.000	0.000	0.000		0.069	-	-	0.000	0.000	0.000		0.098	-	-		0.012
1.300	0.000	0.000	0.000		0.034	-	-	0.000	0.000	0.000		0.063	-	10		0.000	0.000	0.000		0.132		-	0.000	0.000	0.000		0.160	-	-		0.013
1.400	0.000	0.000	0.000		0.015	-	29	0.000	0.000	0.000		0.038	-	-		0.000	0.000	0.000		0.213	-	-	0.000	0.000	0.000		0.234	-	-		0.014
1.500	0.000	0.000	0.000		0.006	-	-	0.000	0.000	0.000		0.021	-	-		0.000	0.000	0.000		0.304		-	0.000	0.000	0.000		0.318	-	-		0.015
1.600	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.011	-	-		0.000	0.000	0.000		0.401	-	-	0.000	0.000	0.000		0.408	-	-		0.016
1.700	0.000	0.000	0.000		0.001	-	10	0.000	0.000	0.000		0.006	-	-		0.000	0.000	0.000		0.500		-	0.000	0.000	0.000		0.503		-		0.017
1.800	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.003	-	-		0.000	0.000	0.000		0.600	-	-	0.000	0.000	0.000		0.601	-	-		0.018
1.900	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002	-	-		0.000	0.000	0.000		0.700	-	-	0.000	0.000	0.000		0.700	-	-		0.019
2.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		0.800	-	-	0.000	0.000	0.000		0.800	-	-		0.020
2.200	0.000	0.000	0.000		0.001	-	-						-	-		0.000	0.000	0.000		1.00		-							-		0.022
2.400	0.000	0.000	0.000		0.001	-	-						-	-		0.000	0.000	0.000		1.20	-	-						-	-		0.024
2.600	0.000	0.000	0.000		0.001	-	-						-	-		0.000	0.000	0.000		1.40	-							-	-		0.026
2.800	0.000	0.000	0.000		0.001	-							-	-		0.000	0.000	0.000		1.60	-							-	-		0.028
3.000	0.000	0.000	0.000		0.002	-	-						-	-		0.000	0.000	0.000		1.80	-	-						-			0.030
	Totals:					10	39	-			-		0	80	0 0						10	0						0	0	0 0	
	Number (of Trades					1							0	0							0.00							0	0	

Year: 140 Trading Day No: 93 Tuesday, 21 May, 2019

NATIONAL BANK (CR)		
	Call Options	Put Options

				June	2019						July 2019			Other Months				June	2019					Jul	ly 2019			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price I max	Price min L	_ast Closing p	rice Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price Price	min Last price	Closing price	Volume	Open Interest	Volume Open Interest	Excerise Price
0.050	0.000	0.000	0.000		1.94		-					-	-		0.000	0.000	0.000		0.003			-				-	-		0.001
0.100	0.000	0.000	0.000		1.89	-						-	-		0.000	0.000	0.000		0.053	-	-					-	-		0.001
0.150	0.000	0.000	0.000		1.84	-	-					-	-		0.000	0.000	0.000		0.191	-						-	-		0.002
0.200	0.000	0.000	0.000		1.79	-	-					-	-		0.000	0.000	0.000		0.408	-						-	-		0.002
0.250	0.000	0.000	0.000		1.74	-	-					-	-		0.000	0.000	0.000		0.700	-	-					-	-		0.003
0.300	0.000	0.000	0.000		1.69	-	-					-	-		0.000	0.000	0.000		0.001	-	-					-	-		0.003
0.350	0.000	0.000	0.000		1.64	-	-					-	-		0.000	0.000	0.000		0.002	-	-					-	-		0.004
0.400	0.000	0.000	0.000		1.59	-						-	-		0.000	0.000	0.000		0.005	-						-	-		0.004
0.450	0.000	0.000	0.000		1.54	-	-					-	-		0.000	0.000	0.000		0.001	-	-					-	-		0.005
0.500	0.000	0.000	0.000		1.49	-	•					-	-		0.000	0.000	0.000		0.001	-	-					-	-		0.005
0.550	0.000	0.000	0.000		1.44	-	-					-	-		0.000	0.000	0.000		0.001	-	•					-	-		0.006
0.650		0.000			1.34	-	-					-	-			0.000			0.001	-	-					-	-		0.007
0.700	0.000	0.000	0.000		1.29	-	-					-	-		0.000	0.000	0.000		0.001	-	-					-	-		0.007
0.750	0.000	0.000	0.000		1.24	-	-					-	-		0.000	0.000	0.000		0.001	-	-					-	-		0.008
0.800	0.000	0.000	0.000		1.19	-	-					-	-		0.000	0.000	0.000		0.001	-	-					-	-		0.008
0.850		0.000			1.14	-	-					-	-		0.000		0.000		0.001	-	-					-	-		0.009
0.900		0.000			1.09	-	•					-	-			0.000			0.002	-	-					-	-		0.009
0.950		0.000			1.04	-	-					-	-		0.000	0.000			0.001	-	•					-	-		0.010
1.000	0.000	0.000	0.000		0.992	-	-					-	-		0.000	0.000	0.000		0.001	-	-					-	-		0.010
1.100		0.000			0.892	-	•					-	-			0.000			0.001	-	-					-	-		0.011
1.200	0.000	0.000	0.000		0.792	-	•					-	-		0.000	0.000	0.000		0.001	-	-					-	-		0.012
1.300		0.000			0.692	-	•					-	-			0.000			0.001	-	-					-	-		0.013
1.400		0.000			0.593	-			0.000		0.600		-		0.000		0.000		0.001	-	-		0.000 0.0		0.005	-	-		0.014
1.500		0.000			0.496	-	-		0.000		0.507		-		0.000		0.000		0.003	-	170		0.000 0.0		0.012	•	-		0.015
1.600		0.000			0.401	-	-		0.000		0.420		-			0.000			0.009	-	-		0.000 0.0		0.025	-	-		0.016
1.700		0.000			0.314	-	-		0.000		0.341		-			0.000			0.021	-	35		0.000 0.0		0.045	•	-		0.017
1.800		0.000			0.236	-	-		0.000		0.270		-		0.000		0.000		0.043	-	-		0.000 0.0		0.074	-	-		0.018
1.900		0.000			0.170	-	-		0.000		0.209		-		0.000				0.076	-	-		0.000 0.0		0.113	•	-		0.019
2.000		0.000			0.117	-	110		0.000		0.158		-			0.000			0.124	•	-		0.000 0.0		0.162	-	-		0.020
2.200		0.000			0.049	-	100		0.000		0.086		-			0.000			0.256	•	-		0.000 0.0		0.290	•	-		0.022
2.400		0.000			0.018	-	-		0.000		0.043		-		0.000		0.000		0.425	-	-		0.000 0.0		0.447	-	-		0.024
2.600		0.000			0.005	-	-		0.000		0.021		-		0.000		0.000		0.613	-	-		0.000 0.0		0.625	•	-		0.026
2.800		0.000			0.001		-		0.000		0.009		-			0.000			0.810	•	•		0.000 0.0		0.814	•	•		0.028
3.000		0.000			0.001	-	•		0.000		0.004		-			0.000			1.01	-	•		0.000 0.0		1.01	-	•		0.030
3.200		0.000			0.001	•	-	0.000	0.000	0.000	0.002		-		0.000		0.000		1.21	•		0.000	0.000 0.0	00	1.21	•	•		0.032
3.400	0.000	0.000	0.000		0.001	-	•					-	-		0.000	0.000	0.000		1.41	•	-					-	-		0.034

Daily Official List

Year: 140 Trading Day No: 93

Section 7: Stock Options

Tuesday, 21 May, 2019

NOITAN	AL BA	NK	(CR)																									(Cor	ntract Size:	100 Secur	ties, Excercis	e Style:	merican, Phy	sical Delive
			` '						Call Optio	ons																Put O	ptions							
				-	June 20	19						July	2019			Othe	r Months	-		Jur	ne 2019							July	2019			Ot	ner Months	
Excerise	Open price	Prio	ce Price m ax		ast Cle rice	sing price	Volume	Open Interes	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interes	Open price	Price min	Last price		price Vol	o lume	pen Interest	Open price	Price max	Price min	Last price	Closing pri	ce Volume	Open Interes	t Volum	Open Interes	t Excerise Price
	Totals:						0	210						0	0	0	0						0	205						0	0	0	0	_
	Number	af T	dos					0							0		0						0	1.00							0		0	

Tuesday, 21 May, 2019

OPAP (CR)

							С	all Optio	ns																Put O	otions							
				June	2019						July 2				Other	Months				June	2019						July 2	2019			Other N	lonths	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last (price	Closing price	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price \	/olume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Op	en Interest	Excerise Price
5.600	0.000	0.000	0.000		2.81	-	-							-			0.000	0.000	0.000		0.001	-	-						-	-	-		0.056
6.000	0.000	0.000	0.000		2.41	-	-						-	-			0.000	0.000	0.000		0.001	-	-						-	-			0.060
6.400	0.000	0.000	0.000		2.01	-	-	0.000	0.000	0.000		2.02	-	-			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		1.61	-	-	0.000	0.000	0.000		1.63	-	-			0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.006	-	-			0.068
7.200	0.000	0.000	0.000		1.21	-	-	0.000	0.000	0.000		1.25	-	-			0.000	0.000	0.000		0.007	-	-	0.000	0.000	0.000		0.025	-	-			0.072
7.600	0.000	0.000	0.000		0.818	-	-	0.000	0.000	0.000		0.901	-	-			0.000	0.000	0.000		0.005	-	-	0.000	0.000	0.000		0.076	-	-			0.076
8.000	0.000	0.000	0.000		0.455	-	-	0.000	0.000	0.000		0.605	-	-			0.000	0.000	0.000		0.041	-	-	0.000	0.000	0.000		0.179	-	-			0.080
8.400	0.000	0.000	0.000		0.186	-	-	0.000	0.000	0.000		0.370	-				0.000	0.000	0.000		0.173	-	-	0.000	0.000	0.000		0.344	-	-			0.084
8.800	0.000	0.000	0.000		0.052	-	1	0.000	0.000	0.000		0.212	-				0.000	0.000	0.000		0.440		20	0.000	0.000	0.000		0.586	-	-			0.088
9.200	0.000	0.000	0.000		0.009	-	10	0.000	0.000	0.000		0.107	-				0.000	0.000	0.000		0.802	-	40	0.000	0.000	0.000		0.884	-	-			0.092
9.600	0.000	0.000	0.000		0.001	-	5	0.000	0.000	0.000		0.052	-	-			0.000	0.000	0.000		1.20	-	-	0.000	0.000	0.000		1.23	-	-			0.096
10.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.023	-				0.000	0.000	0.000		1.60	-	-	0.000	0.000	0.000		1.61	-	-			0.100
11.000	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.002	-				0.000	0.000	0.000		2.60		-	0.000	0.000	0.000		2.60	-	-			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		3.60	-	-	0.000	0.000	0.000		3.60	-	-			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		4.60	-	-	0.000	0.000	0.000		4.60	-	-			0.130
14.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		5.60	-	-	0.000	0.000	0.000		5.60	-	-			0.140
15.000	0.000	0.000	0.000		0.001	-	-						-				0.000	0.000	0.000		6.60	-	-						-	-			0.150
	Totals:					0	16						0	0	0	0						0	60						0	10	0	0	
	Number o	of Trades:					0							0		0							0.00							0	(

Tuesday, 21 May, 2019

OTE (CR)

OIL (CI	٠,							0	all Optio																	Dut O	ptions					*	,	
								· ·	ан Орно	115																Pul U	puons							
					2019							July	2019			Other Mo	onths				June 2	2019						July 2	2019			Other Mo	nths	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volu	op Ime	en Interest	Open price	Price max	Price min	Last price	Closing price \	/olume	Open Interest	Volume Ope	en Interest	Open price	Price max	Price min	Last C price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Ope	n Interest	Excerise Price
7.600	0.000	0.000	0.000		3.78	-		-						-	-			0.000	0.000	0.000		0.001	-	-						-	-	-		0.076
8.000	0.000	0.000	0.000		3.38	-								-	-			0.000	0.000	0.000		0.001	-							-	-			0.080
8.400	0.000	0.000	0.000		2.98	-		-	0.000	0.000	0.000		3.00	-				0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.001	-	-			0.084
8.800	0.000	0.000	0.000		2.59	-			0.000	0.000	0.000		2.60	-	-			0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.001	-	-			0.088
9.200	0.000	0.000	0.000		2.19	-		-	0.000	0.000	0.000		2.20	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.003	-	-			0.092
9.600	0.000	0.000	0.000		1.79	-			0.000	0.000	0.000		1.81	-	-			0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.011	-	-			0.096
10.000	0.000	0.000	0.000		1.40	-		-	0.000	0.000	0.000		1.43	-	-			0.000	0.000	0.000		0.008	-	-	0.000	0.000	0.000		0.032	-	-			0.100
11.000	0.000	0.000	0.000		0.538	-		-	0.000	0.000	0.000		0.643	-	-			0.000	0.000	0.000		0.150	-	50	0.000	0.000	0.000		0.237	-	-			0.110
12.000	0.000	0.000	0.000		0.102	-		51	0.000	0.000	0.000		0.192	-	25			0.000	0.000	0.000		0.715	-	102	0.000	0.000	0.000		0.789	-	-			0.120
13.000	0.000	0.000	0.000		0.008	-		30	0.000	0.000	0.000		0.037	-	-			0.000	0.000	0.000		1.63	-		0.000	0.000	0.000		1.64	-	-			0.130
14.000	0.000	0.000	0.000		0.001	-		-	0.000	0.000	0.000		0.005	-	-			0.000	0.000	0.000		2.63	-	-	0.000	0.000	0.000		2.63	-	-			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		3.63	-		0.000	0.000	0.000		3.63	-	-			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		4.63	-	-	0.000	0.000	0.000		4.63	-	-			0.160
17.000	0.000	0.000	0.000		0.001				0.000	0.000	0.000		0.001		-			0.000	0.000	0.000		5.63	-		0.000	0.000	0.000		5.63		-			0.170
18.000	0.000	0.000	0.000		0.001	-								-	-			0.000	0.000	0.000		6.63	-	-							-			0.180
	Totals:					0		81						0	25	0	0						0	152						0	0	0	0	
	Number o	of Trades:					0								0	0								0.00							0	0		

Year: 140 Trading Day No: 93 Section 7: Stock Options Tuesday, 21 May, 2019

PIRAEUS BANK (CR) Call Options

		K (CK)					C	Call Optio	ns														Put O	ptions						
				June	2019						/ 2019		0	Other Months				June	2019						July 20)19			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	e Volume	Open Interest	Open price	Price Price max	min Last price	Closing price	Volume Open In	terest Volu	Open Interest ume	Open price	Price max	Price min	Last price	Closing price	Volume (Open Interest	Open price	Price max	Price min	Last C price	Closing price	Volume	Open Interest	Volume Open Interest	Excerise Price
0.300	0.000	0.000	0.000		1.15	-	-								0.000	0.000	0.000		0.001	-	-	-					-	-		0.003
0.350	0.000	0.000	0.000		1.10	-	-								0.000	0.000	0.000		0.001	-	-						-	-		0.004
0.400	0.000	0.000	0.000		1.05	-	-								0.000	0.000	0.000		0.001	-	-						-	-		0.004
0.450	0.000	0.000	0.000		1.00		-								0.000	0.000	0.000		0.001								-	-		0.005
0.500	0.000	0.000	0.000		0.951	-	-								0.000	0.000	0.000		0.002	-	-						-	-		0.005
0.550	0.000	0.000	0.000		0.901	-	-								0.000	0.000	0.000		0.001	-	-						-	-		0.006
0.600	0.000	0.000	0.000		0.851	-	-								0.000	0.000	0.000		0.001	-	-						-	-		0.006
0.650	0.000	0.000	0.000		0.801		-								0.000	0.000	0.000		0.001								-	-		0.007
0.700	0.000	0.000	0.000		0.751		-								0.000	0.000	0.000		0.001		-						-	-		0.007
0.750	0.000	0.000	0.000		0.701	-	-								0.000	0.000	0.000		0.001		-						-	-		0.008
0.800	0.000	0.000	0.000		0.651	-	-								0.000	0.000	0.000		0.001		-						-	-		0.008
0.850	0.000	0.000	0.000		0.602		-								0.000	0.000	0.000		0.001								-	-		0.009
0.900	0.000	0.000	0.000		0.552		-								0.000	0.000	0.000		0.001		-							-		0.009
0.950	0.000	0.000	0.000		0.502		-	0.000	0.000 0.00	0	0.508				0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.005	-	-		0.01
1.000	0.000	0.000	0.000		0.453		-	0.000	0.000 0.00	0	0.462				0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.008	-	-		0.01
1.100	0.000	0.000	0.000		0.357	-	-	0.000	0.000 0.00	0	0.374				0.000	0.000	0.000		0.005	-	-	0.000	0.000	0.000		0.020	-	-		0.01
1.200	0.000	0.000	0.000		0.268	-	-	0.000	0.000 0.00	0	0.295				0.000	0.000	0.000		0.016		-	0.000	0.000	0.000		0.041	-	-		0.012
1.300	0.000	0.000	0.000		0.191	-	-	0.000	0.000 0.00	0	0.227				0.000	0.000	0.000		0.039	-	-	0.000	0.000	0.000		0.073	-	-		0.01
1.400	0.000	0.000	0.000		0.128		-	0.000	0.000 0.00	0	0.170	- 25			0.000	0.000	0.000		0.076		-	0.000	0.000	0.000		0.116	-	-		0.014
1.500	0.000	0.000	0.000		0.082		-	0.000	0.000 0.00	0	0.125	- 10)		0.000	0.000	0.000		0.129	-	-	0.000	0.000	0.000		0.170	-	-		0.01
1.600	0.000	0.000	0.000		0.048		-	0.000	0.000 0.00	0	0.090				0.000	0.000	0.000		0.196		-	0.000	0.000	0.000		0.235	-	-		0.016
1.700	0.101	0.101	0.101	0.101	0.101	10	100	0.000	0.000 0.00	0	0.063				0.000	0.000	0.000		0.275		-	0.000	0.000	0.000		0.308		-		0.01
1.800	0.000	0.000	0.000		0.015		4	0.000	0.000 0.00	0	0.043				0.000	0.000	0.000		0.363		-	0.000	0.000	0.000		0.388		-		0.018
1.900	0.000	0.000	0.000		0.008	-	10	0.000	0.000 0.00	0	0.029				0.000	0.000	0.000		0.456	-	-	0.000	0.000	0.000		0.475	-	-		0.019
2.000	0.000	0.000	0.000		0.004		-	0.000	0.000 0.00	0	0.020				0.000	0.000	0.000		0.552		-	0.000	0.000	0.000		0.566	-	-		0.020
2.200	0.000	0.000	0.000		0.001		-	0.000	0.000 0.00	0	0.008				0.000	0.000	0.000		0.750		-	0.000	0.000	0.000		0.755	-	-		0.022
2.400	0.000	0.000	0.000		0.001		-	0.000	0.000 0.00	0	0.004				0.000	0.000	0.000		0.950		-	0.000	0.000	0.000		0.951		-		0.024
2.600	0.000	0.000	0.000		0.001		-	0.000	0.000 0.00	0	0.001				0.000	0.000	0.000		1.15			0.000	0.000	0.000		1.15		-		0.026
2.800	0.000	0.000	0.000		0.001		-	0.000	0.000 0.00	0	0.001				0.000	0.000	0.000		1.35			0.000	0.000	0.000		1.35				0.028
3.000	0.000	0.000	0.000		0.001	-	-								0.000	0.000	0.000		1.55	-							-			0.030
3.200	0.000	0.000	0.000		0.001		-								0.000	0.000	0.000		1.75											0.032
3.400	0.000	0.000	0.000		0.001	-	-								0.000	0.000	0.000		1.95	-	-						-			0.034
3.600	0.000	0.000	0.000		0.001		-								0.000	0.000	0.000		2.15											0.036
3.800	0.000	0.000	0.000		0.001	-	-								0.000	0.000	0.000		2.35											0.038
4.000		0.000			0.004											0.000			2.55											0.040

Daily Official List

Year: 140 Trading Day No: 93

Section 7: Stock Options

Tuesday, 21 May, 2019

								Ca	all Option	ıs																Put C	ptions							
				Ju	ne 2019							July 20	019				Other	Months			June	e 2019						July	2019			Other	Months	
Excerise Price	Open price	Pri m	ce Price m ax	in Last price	Closing	price Volum	Op ne	pen Interest		Price max	Price min	Last C price	Closing price	Volume	Open Int	terest	Volume	Open Interest	Open price	Price min	Last price	Closing p	ice Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest	Excerise Price
	Totals:					10		114	-					0	35		0	0	-				10	0						0	20	0	0	
	Number o	of Tra	des:				1	ı							0			0						0.00							0		0	

Tuesday, 21 May, 2019

PPC (CR)

							C	all Optio	ns																Put O	ptions							
				June	2019						July 2019				Othe	er Months				June	e 2019						July 20				Other Mo	nths	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Clos price	sing price	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last (Closing price	Volume	Open Interest	Volume Ope	n Interest I	Excerise Price
0.850	0.000	0.000	0.000		0.482	-	-						-				0.000	0.000	0.000		0.001		-						-	-			0.009
0.900	0.000	0.000	0.000		0.432	-	-	0.000	0.000	0.000	(0.433	-				0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.007		-			0.009
0.950	0.000	0.000	0.000		0.383	-	-	0.000	0.000	0.000	(0.384	-				0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.001	-	-			0.010
1.000	0.000	0.000	0.000		0.336	-	-	0.000	0.000	0.000	(0.335	-				0.000	0.000	0.000		0.004	-	-	0.000	0.000	0.000		0.002		-			0.010
1.100	0.000	0.000	0.000		0.246	-	-	0.000	0.000	0.000	(0.243	-				0.000	0.000	0.000		0.014	-	-	0.000	0.000	0.000		0.009	-	-			0.011
1.200	0.000	0.000	0.000		0.168	-	-	0.000	0.000	0.000	(0.162	-	-			0.000	0.000	0.000		0.036	-	-	0.000	0.000	0.000		0.028					0.012
1.300	0.000	0.000	0.000		0.108	-	30	0.000	0.000	0.000	(0.099	-	-			0.000	0.000	0.000		0.076	-	27	0.000	0.000	0.000		0.065		-			0.013
1.400	0.000	0.000	0.000		0.064	-	120	0.000	0.000	0.000	(0.054	-	80			0.000	0.000	0.000		0.132	-	10	0.000	0.000	0.000		0.120					0.014
1.500	0.000	0.000	0.000		0.036	-	-	0.000	0.000	0.000	(0.028	-	-			0.000	0.000	0.000		0.204	-	-	0.000	0.000	0.000		0.194		-			0.015
1.600	0.000	0.000	0.000		0.019	-	50	0.000	0.000	0.000	(0.013	-				0.000	0.000	0.000		0.287	-	-	0.000	0.000	0.000		0.279		-			0.016
1.700	0.000	0.000	0.000		0.009	-	-	0.000	0.000	0.000	(0.006	-	-			0.000	0.000	0.000		0.377	-	-	0.000	0.000	0.000		0.373		-			0.017
1.800	0.000	0.000	0.000		0.004	-	-	0.000	0.000	0.000	(0.002	-	-			0.000	0.000	0.000		0.473	-	-	0.000	0.000	0.000		0.470	-	-			0.018
1.900	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000	(0.001	-	-			0.000	0.000	0.000		0.571		-	0.000	0.000	0.000		0.570	-	-			0.019
2.000	0.000	0.000	0.000		0.001	-	40	0.000	0.000	0.000	(0.005	-	-			0.000	0.000	0.000		0.670	-	-	0.000	0.000	0.000		0.670	-	-			0.020
2.200	0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000	(0.002	-	-			0.000	0.000	0.000		0.870	-	-	0.000	0.000	0.000		0.870	-	-			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		1.07	-	-	0.000	0.000	0.000		1.07	-	-			0.024
2.600	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	(0.003	-	-			0.000	0.000	0.000		1.27		-	0.000	0.000	0.000		1.27	-	-			0.026
2.800	0.000	0.000	0.000		0.001	-	-						-	-			0.000	0.000	0.000		1.47	-	-										0.028
3.000	0.000	0.000	0.000		0.001	-	-						-	-			0.000	0.000	0.000		1.67	-	-						-	-			0.030
	Totals:					0	240						0	80	0	0						0	37	-					0	0	0	0	
	Number (of Trades:					0							0		0							0.00							0	0		

			M	ultilateral Trar	nsactions[1]		Bilateral	Transactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighte	Transactions Volume
ADMIEBOR	ADMIE (IPTO) HOLDING S.A. (CR)								
AEGNBOR	AEGEAN AIRLINES (CR)	101							6,830
ALPHABOR	ALPHA BANK (CR)	1							45,497,310
ALMYBOR	ALUMIL (CR)								
TATTBOR	ATTICA BANK S.A. (CR)								370
EEEBOR	CC HBC AG (CR)	2,290					1,500	0.01%	70,546
CENERBOR	CENERGY HOLDINGS (CB)								
ELLAKTORBOR	ELLAKTOR (CR)	4,951							1,898
EUROBBOR	EUROBANK ERGASIAS (CR)	89,054					411,242	6.60%	79,347,503
EYDAPBOR	EYDAP S.A. (CR)	1,000							102,799
FGRPBOR	FOLLI FOLLIE (CR)								1,330,961
FOYRKBOR	FOURLIS (CR)	3,859							30,096
GEKTERNABOR	GEK TERNA (CR)								1,293
SARBOR	GR. SARANTIS S.A. (CR)	160							4,826
XAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)								188,565
LPEBOR	HELLENIC PETROLEUM (CR)	4,900							64,983
NTRKBOR	INTRACOM HOLDINGS (CR)	300							
NLOTBOR	INTRALOT (CR)	2,898							184,512
BELABOR	JUMBO SA (CR)	5,900							77,208
AMDABOR	LAMDA DEVELOPMENT SA (CR)	407							
MIGBOR	MARFIN INVESTMENT GROUP (CR)								744,474
MOHBOR	MOTOR OIL (CR)	4,500							58,134
MYTILBOR	MYTILINEOS HOLDINGS (CR)	1,500							25,742
TEBOR	NATIONAL BANK (CR)	22,843							19,841,495
PAPBOR	OPAP (CR)	6,826							1,246,668
ITOBOR	OTE (CR)	15,136			41,499	5.29%	13,226	10.00%	522,090
PABOR	P.P.A. S.A. (CR)								2,901
PEIRBOR	PIRAEUS BANK (CR)						***		24,456,693
PLAISBOR	PLAISIO COMPUTERS SA (CR)								
PCBOR	PPC (CR)	1,000					***		6,683,111
DUALBOR	QUALITY & RELIABILITY SA (CR)								

Stock Lending Notes

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 7, 1/2

Daily Official List

Year: 140 Trading Day No: 93

Section 7: Stock Lending Analytic Figures

Tuesday, 21 May, 2019

			Mu	ultilateral Trar	nsactions[1]		Bilateral	Transactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighte	Transactions Volume
TENERGYBOR	TERNA ENERGY (CR)								19,403
TITKBOR	TITAN CEMENT (CR)						***		46,200
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

Daily Official List

Appendix A: Sectors codification for listed companies

Year: 140 Trading Day No: 93

Tuesday, 21 May, 2019

Sectors codification for listed companies

000.0.	-	- Landen to the 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

9578

Telecommunications Equipment

9574

12003 - ETF

- Electronic Office Equipment

