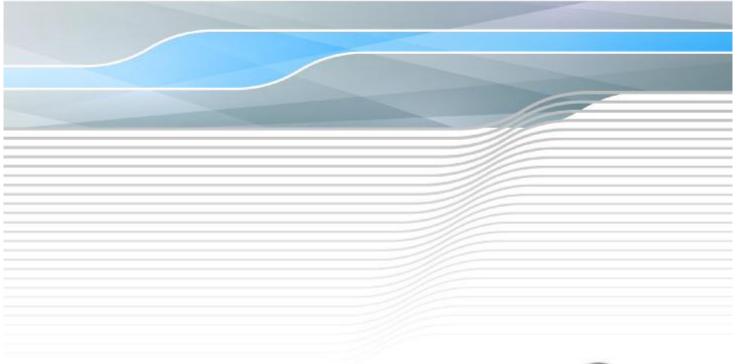
# Hellenic Exchanges – Athens Stock Exchange S.A.

# Ημερήσιο Δελτίο Συναλλακτικής Δραστηριότητας Daily Official List of Trading Activity

Monday, 15 April, 2019 Year: 140 Trading Day No: 72





Daily Official List

Year: 140 Trading Day No: 72

Monday, 15 April, 2019

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# Hellenic Exchanges – Athens Stock Exchange S.A.

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Athex Members Guarantee Fund

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Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Daily Official List

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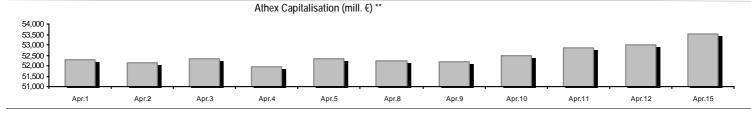
Appendix A: Sectors codification for listed companies

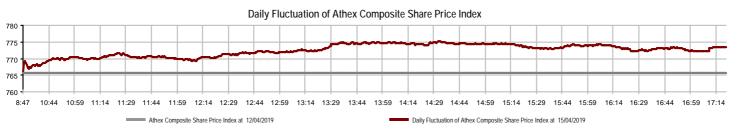
Section codification follows the corresponding from the Greek version of Daily Official List for reference purposes.

# **Summary of Markets**



Athex Capitalisation (mill. €) **:	53,501.76		Derivatives Total Open Interest	382,316	
Daily change: mill. €   %	504.97	0.95%	in Index Futures   % daily chng	7,821	0.00%
Yearly Avg Capitalisation: mill. €   % chng prev year Avg	49,085.08	-5.84%	in Stock Futures   % daily chng	369,919	0.00%
Athex Composite Share Price Index   % daily chng	773.51	1.02%	in Index Options   % daily chng	2,963	0.00%
Athex Composite Share Price Index Capitalisation (mill. $\epsilon$ ) Daily change (mill. $\epsilon$ )	48,265.61 519.62		in Stock Options   % daily chng	1,613	0.00%
Securities' Transactions Value with Block Trades Method 6-1 (	71,928.13		Derivatives Contracts Volume:	40,638	
Daily change: %	16,962.91	30.86%	Daily change: pieces   %	12,294	43.37%
YtD Avg Trans. Value: thou. $\in$   % chng prev year Avg	47,748.67	-13.06%	YtD Avg Derivatives Contracts % chng prev year Avg	39,274	-29.88%
Blocks Transactions Value of Method 6-1 (thou. €)	7,173.30		Derivatives Trades Number:	2,894	
Blocks Transactions Value of Method 6-2 & 6-3 (thou. €)	112.09		Daily change: number   %	740	34.35%
Bonds Transactions Value (thou.€)	399.37		YtD Avg Trades number % chng prev year Avg	2,688	-0.87%
Securities' Transactions Volume with Block Trades Method 6-1 (	(th 45,642.	50	Lending Total Open Interest	137,462	
Daily change: thou. pieces   %	18,698.52	69.40%	Daily change: pieces   %	-2,684	-1.92%
YtD Avg Volume: % chng prev year Avg	27,840.74	-25.06%	Lending Volume (Multilateral/Bilateral)	80,207	
Blocks Transactions Volume of Method 6-1 (thou. Pieces)	1,214.82		Daily change: pieces   %	80,207	
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces	27.09				
Bonds Transactions Volume	386,000		Multilateral Lending	0	
			Bilateral Lending	80,207	
Securities' Trades Number with Block Trades Method 6-1	32,773		Lending Trades Number:	1	#Div/0!
Daily change: number   %	10,186	45.10%	Daily change: %	1	
YtD Avg Trades number % chng prev year Avg	22,092	8.67%	Multilateral Lending Trades Number	0	
Number of Blocks Method 6-1	7			1	
Number of Blocks Method 6-2 & 6-3	6		Bilateral Lending Trades Number		
Number of Bonds Transactions	20				



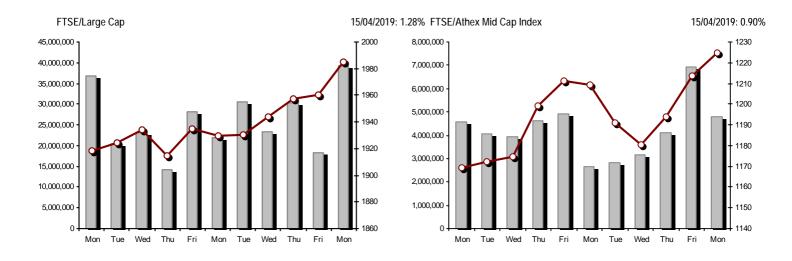


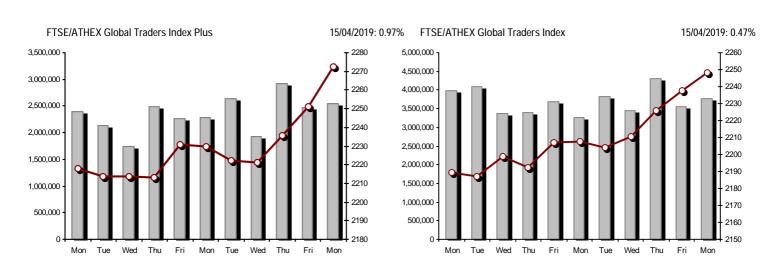
Athex Indices									
Index name	15/04/2019	12/04/2019	pts.	%	Min	Max	Year min	Year max	Year change
Athex Composite Share Price Index	773.51 #	765.67	7.84	1.02%	765.67	775.10	600.12	775.10	26.12% #
FTSE/Athex Large Cap	1,985.14 #	1,959.99	25.15	1.28%	1,959.99	1,989.44	1,580.73	1,989.44	23.42% #
FTSE/Athex Mid Cap Index	1,224.68 #	1,213.76	10.92	0.90%	1,213.76	1,232.32	945.49	1,232.32	25.60% #
FTSE/ATHEX-CSE Banking Index	498.56 #	485.15	13.41	2.76%	485.15	500.84	275.15	500.84	49.83% #
FTSE/ATHEX Global Traders Index Plus	2,272.78 #	2,251.02	21.76	0.97%	2,246.56	2,276.15	1,947.04	2,276.15	13.95% #
FTSE/ATHEX Global Traders Index	2,247.96 #	2,237.55	10.41	0.47%	2,232.23	2,250.39	1,866.67	2,250.39	18.48% #
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	2,547.89 #	2,538.27	9.62	0.38%	2,529.19	2,552.31	2,173.67	2,552.31	15.02% #
ATHEX Mid & SmallCap Price Index	4,979.43 #	4,916.47	62.96	1.28%	4,916.47	5,008.29	3,914.71	5,008.29	25.68% #
FTSE/Athex Market Index	493.05 #	486.86	6.19	1.27%	486.86	494.12	392.32	494.12	23.52% #
FTSE Med Index	4,512.37 #	4,509.36	3.01	0.07%			3,966.78	4,512.37	13.81% #
Athex Composite Index Total Return Index	1,227.65 #	1,215.21	12.44	1.02%	1,215.21	1,230.18	952.47	1,230.18	26.12% #
FTSE/Athex Large Cap Total Return	2,828.90 Œ	2,851.59	-22.69	-0.80%			2,321.35	2,851.59	20.89% #
FTSE/ATHEX Large Cap Net Total Return	870.16 #	859.13	11.03	1.28%	859.13	872.05	692.89	872.05	23.42% #
FTSE/Athex Mid Cap Total Return	1,482.65 Œ	1,498.06	-15.41	-1.03%			1,180.35	1,498.06	23.20% #
FTSE/ATHEX-CSE Banking Total Return Index	435.76 Œ	457.05	-21.29	-4.66%			265.40	459.98	39.01% #
Hellenic Mid & Small Cap Index	1,079.12 #	1,073.19	5.93	0.55%	1,072.70	1,080.24	884.70	1,080.24	19.02% #
FTSE/Athex Banks	658.72 #	641.01	17.71	2.76%	641.01	661.73	363.54	661.73	49.84% #
FTSE/Athex Financial Services	974.37 #	971.71	2.66	0.27%	969.08	989.46	744.92	993.06	24.88% #
FTSE/Athex Industrial Goods & Services	2,509.29 #	2,487.53	21.76	0.87%	2,484.03	2,510.63	1,884.26	2,510.63	31.41% #
FTSE/Athex Retail	64.82 Œ	68.75	-3.93	-5.72%	63.84	68.75	58.44	72.19	8.20% #
FTSE/ATHEX Real Estate	4,132.35 #	3,989.52	142.83	3.58%	3,968.83	4,144.44	2,928.70	4,144.44	36.83% #
FTSE/Athex Personal & Household Goods	8,211.16 #	8,165.69	45.47	0.56%	8,121.19	8,214.39	6,649.54	8,214.39	19.38% #
FTSE/Athex Food & Beverage	11,446.55 #	11,195.12	251.43	2.25%	11,195.12	11,526.77	10,000.70	11,593.05	13.21% #
FTSE/Athex Basic Resources	4,106.05 #	4,059.76	46.29	1.14%	4,059.76	4,219.38	3,146.82	4,219.38	25.16% #
FTSE/Athex Construction & Materials	2,765.98 #	2,765.90	0.08	0.00%	2,742.01	2,775.48	2,473.36	2,779.86	7.11% #
FTSE/Athex Oil & Gas	5,028.56 Œ	5,029.39	-0.83	-0.02%	5,008.72	5,044.07	4,670.67	5,220.35	3.47% #
FTSE/Athex Chemicals	9,923.14 #	9,836.85	86.29	0.88%	9,750.57	10,009.43	7,722.79	11,217.47	21.37% #
FTSE/Athex Travel & Leisure	1,618.69 #	1,616.69	2.00	0.12%	1,612.17	1,624.62	1,309.57	1,625.79	22.34% #
FTSE/Athex Technology	921.40 #	902.05	19.35	2.15%	901.53	921.40	692.80	921.40	29.92% #
FTSE/Athex Telecommunications	3,413.19 Œ	3,418.69	-5.50	-0.16%	3,385.66	3,429.70	2,614.94	3,487.51	30.25% #
FTSE/Athex Utilities	2,197.88 Œ	2,205.43	-7.55	-0.34%	2,186.03	2,218.07	1,729.19	2,218.07	24.95% #
Athex All Share Index	189.61 #	187.81	1.80	0.96%	189.61	189.61	157.01	189.61	19.99% #
Hellenic Corporate Bond Index	118.79 #	118.69	0.10	0.09%			116.31	118.79	2.11% #
Hellenic Corporate Bond Price Index	96.82 #	96.74	0.07	0.08%			95.16	96.82	1.07% #

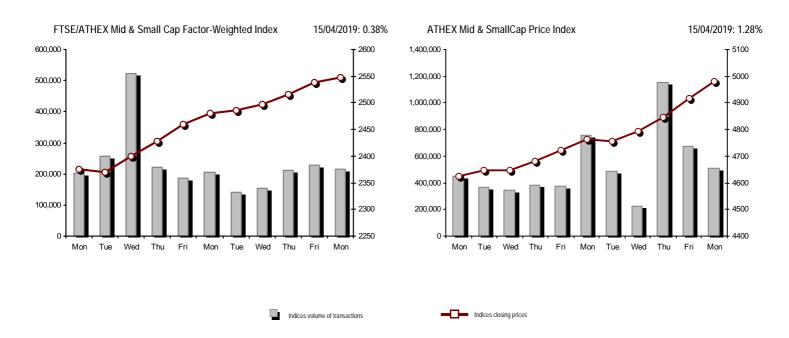
Note 1: FTSE/Med 100, Hellenic Corporate Bond Price Index and Hellenic Corporate Bond Index closing prices refer to the previous trading day of 11/04/2019.

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	135	112	22	1	
Gain / Lose / Same:	63 / 44 / 28	57 / 38 / 17	5/6/11	1/0/0	
Athex Capitalisation (mill. €) **	53,501.76	53,294.49	207.28		
Daily Average Trans/ons Value(thou.€)	47,748.67	47,781.71	24.75	3.62	
Transactions Value	72,040.22	72,002.70	33.49	4.04	
Main Board:	64,754.83	64,717.30	33.49	4.04	
Blocks Board 6_2_3:	7,285.39	7,285.39	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	27,840,739	27,655,060	219,690	194	
Transactions Volume	45,669,591	45,324,165	345,222	204	
Main Board:	44,427,677	44,082,260	345,213	204	
Blocks Board 6_2_3:	1,241,914	1,241,905	9	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	
Daily Average Number of Trades	22,092	22,006	85	1	
Number of Trades	32,779	32,609	168	2	
Main Board:	32,766	32,597	167	2	
Blocks Board 6_2_3:	13	12	1	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	4/2/0	17,070	37,121,613	39,393,102.78	54.68%
1700 -	Basic Resources	1/3/5	308	156,192	176,137.73	0.24%
1300 -	Chemicals	2/1/1	208	59,489	113,568.08	0.16%
2300 -	Construction & Materials	5/6/3	1,806	509,433	2,629,548.06	3.65%
12000 -	Financial Instruments	1/0/0	2	204	4,039.20	0.01%
8700 -	Financial Services	1/1/0	728	2,154,068	440,486.02	0.61%
3500 -	Food & Beverage	7/2/1	413	93,024	1,423,511.66	1.98%
4500 -	Health Care	1/3/0	187	346,591	492,899.25	0.68%
2700 -	Industrial Goods & Services	7/5/3	1,903	572,226	3,198,535.62	4.44%
8500 -	Insurance	1/0/0	20	1,701	6,609.24	0.01%
5500 -	Media	1/1/1	9	27,600	5,911.20	0.01%
500 -	Oil & Gas	2/1/0	1,031	141,690	2,298,411.24	3.19%
3700 -	Personal & Household Goods	9/7/2	1,762	651,306	5,744,630.27	7.97%
8600 -	Real Estate	4/3/3	754	193,279	1,378,736.27	1.91%
5300 -	Retail	1/3/1	325	107,296	251,239.40	0.35%
9500 -	Technology	6/2/3	683	274,349	552,380.51	0.77%
6500 -	Telecommunications	0/1/0	1,313	463,926	5,756,358.42	7.99%
5700 -	Travel & Leisure	7/0/5	2,494	2,054,026	5,765,278.99	8.00%
7500 -	Utilities	3/3/0	1,763	741,578	2,408,837.18	3.34%

# Top 10 best & worst performing Shares

		Main	Market		
With positive Price change	Closing price	change	With negative Price change	Closing price	change
ATTICA BANK S.A. (CR)	0.2165	8.69% #	AS COMPANY SA (CR)	2.64	-5.71% <b>Œ</b>
EUROBANK ERGASIAS (CR)	0.735	6.68% #	ALUMIL (CR)	0.341	-5.54% Œ
GRIVALIA PROPERTIES (CR)	11.5	5.12% #	J & P - AVAX SA (CR)	0.415	-4.38% Œ
REDS S.A. (CR)	1.015	4.64% #	PIRAEUS BANK (CR)	1.791	-3.29% Œ
IKTINOS HELLAS SA (CR)	5.46	4.60% #	ATHENS MEDICAL CENTER SA (CR)	1.83	-2.66% Œ
KIRIAKOULIS SHIPPING SA (CR)	1.14	4.59% #	MOTODYNAMICS S.A. (CR)	0.95	-2.56% Œ
EL. D. MOUZAKIS SA (CB)	0.472	4.43% #	TECHNICAL OLYMPIC SA (CR)	2.66	-2.56% Œ
INTERCONTINENTAL (CR)	6.25	4.17% #	MARFIN INVESTMENT GROUP (CR)	0.0896	-2.40% Œ
TPA SA (CR)	27.9	4.10% #	PPC (CR)	1.77	-2.26% Œ
P.P.A. S.A. (CR)	19.48	2.85% #	EKTER SA (CR)	1.435	-2.05% Œ
With the highest Transactions Value	Value (thou. €)	change	With the highest Transactions Volume	Volume	change
EUROBANK ERGASIAS (CR)	17,272.95	6.68% #	EUROBANK ERGASIAS (CR)	23,718,868	6.68% #
NATIONAL BANK (CR)	10,965.96	1.26% #	NATIONAL BANK (CR)	5,696,207	1.26% #
ALPHA BANK (CR)	6,610.87	2.70% #	ALPHA BANK (CR)	4,395,783	2.70% #
OTE (CR)	5,756.36	-0.16% <b>a</b>	PIRAEUS BANK (CR)	2,309,102	-3.29% Œ
JUMBO SA (CR)	4,930.34	0.60% #	MARFIN INVESTMENT GROUP (CR)	2,100,194	-2.40% Œ
OPAP (CR)	4,255.04	0.00% ¬	INTRALOT (CR)	997,629	2.04% #
PIRAEUS BANK (CR)	4,245.94	-3.29% <b>q</b>	ATTICA BANK S.A. (CR)	995,120	8.69% #
MOTOR OIL (CR)	1,857.96	0.29% #	OTE (CR)	463,926	-0.16% Œ
MYTILINEOS HOLDINGS (CR)	1,786.36	1.04% #	OPAP (CR)	454,427	0.00% ¬
TITAN CEMENT (CR)	1,765.11	0.52% #	PPC (CR)	382,993	-2.26% <b>Œ</b>

Note: Stocks that are not included in the "Low Dispersion" and "Under Supervision" categories, and the transactions value is more than 10,000 €.

	Number of Trades	Volume	Open Interest
Index Futures	409	2,638	7,821
FTSE/Athex Large Cap	409	2,638	7,821
Stock Futures	2,435	37,613	369,919
ADMIE (IPTO) HOLDING S.A. (CR)	18	112	5,902
ALPHA BANK (CR)	186	4,889	43,454
ATTICA BANK S.A. (CR)	22	882	3,712
CC HBC AG (CR)	9	37	226
CENERGY HOLDINGS (CB)	42	202	7,577
ELLAKTOR (CR)	66	414	10,815
EUROBANK ERGASIAS (CR)	403	10,106	68,996
EYDAP S.A. (CR)	13	33	552
FOURLIS (CR)	0	0	98
GEK TERNA (CR)	28	97	7,152
GRIVALIA PROPERTIES (CR)	1	1	60
HELLENIC EXCHANGES-A.S.E. (CR)	10	41	3,827
HELLENIC PETROLEUM (CR)	8	27	2,532
INTRACOM HOLDINGS (CR)	34	287	4,428
INTRALOT (CR)	129	1,387	5,691
JUMBO SA (CR)	67	179	626
LAMDA DEVELOPMENT SA (CR)	4	7	2,790
MARFIN INVESTMENT GROUP (CR)	66	2,131	71,708
MOTOR OIL (CR)	3	3	198
MYTILINEOS HOLDINGS (CR)	84	574	9,479
NATIONAL BANK (CR)	281	6,870	52,319
OPAP (CR)	77	446	3,734
OTE (CR)	15	87	3,047
P.P.A. S.A. (CR)	4	9	571
PIRAEUS BANK (CR)	488	6,226	30,059
PPC (CR)	261	1,976	19,482
TERNA ENERGY (CR)	77	404	4,198
TITAN CEMENT (CR)	5	58	335
VIOHALCO SA/NV (CB)	34	128	6,351
Index Options	48	367	2,963
FTSE/Athex Large Cap	48	367	2,963
Stock Options	2	20	1,613
ALPHA BANK (CR)	2	20	120
NATIONAL BANK (CR)	0	0	416
OPAP (CR)	0	0	827
OTE (CR)	0	0	106
PIRAEUS BANK (CR)	0	0	85
PPC (CR)	0	0	59
Total Derivatives Traded	2,894	40,638	382,316

Number of Outstanding Securities Nominal Value		dends [1 2017	Date of La 2018 Dividend [2]	st Coupon Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price		Price Last in max price p		Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year low high	Sector 4]
Main Market -	High L	iquic	lity Class																			
1,543,699,381 0.300			07/04/200	8 18/04/20	17	ALPHA BANK (CR)	1.52	2.70 #	1.48 12/04/2019	1.498	1.487	1.532 1.52	1.504 280@1.52	380@1.52			4,395,783	5,116	6,610,871.50	2,346,423.06	0.841 1.53	i32 83
190,162,681				07/12/20	16	CENERGY HOLDINGS (CB)	1.298	2.53 #	1.266 12/04/2019	1.274	1.266	1.3 1.298	1.286 45@1.29	46@1.30			158,044	342	203,287.86	246,831.16	1.182 1	1.4 27
371,827,229 6.70	0.44	0.54	28/06/201	8 29/04/20	13	CC HBC AG (CR)	30.66	2.27 #	29.98 12/04/2019	30.26	30.26	30.88 30.66	30.541 11@30.66	205@30.72			43,985	274	1,343,367.64	11,400,222.84	26.81 31	1.1 35
51,807,314 0.910			21/06/201	0 24/07/20	18	FOURLIS (CR)	5.46	2.44 #	5.33 12/04/2019	5.28	5.28	5.46 5.46	5.398 200@5.40	334@5.46			76,123	212	410,907.96	282,867.93	3.775 5.4	.46 37
96,402,727 1.71	0.1902	0.3646	23/03/201	8 30/01/201	19	GRIVALIA PROPERTIES (CR)	11.5	5.12 #	10.94 12/04/2019	10.86	10.86	11.54 11.5	11.42 1700@11.46	277@11.52			76,643	376	875,299.84	1,108,631.36	7.98 11.5	.54 86
76,000,000 1.00			03/07/200	7 17/09/201	18	INTRACOM HOLDINGS (CR)	1.008	2.44 #	0.984 12/04/2019	0.982	0.982	1.034 1.008	1.012 170@0.997	120@1.01			200,471	321	202,927.37	76,608.00	0.61 1.1	.12 95
136,059,759 0.880	0.36	0.36	0.39 13/12/201	8 05/03/20	14	JUMBO SA (CR)	15.14	0.60 #	15.05 12/04/2019	15.1	14.96	15.16 15.14	15.026 2516@15.05	318@15.15			328,121	909	4,930,336.48	2,059,944.75	12.22 15	5.2 37
79,721,775 0.300			30/05/200	7 23/06/20	14	LAMDA DEVELOPMENT SA (CR)	6.86	-0.15 <b>Œ</b>	6.87 12/04/2019	6.87	6.85	6.9 6.86	6.933 1321@6.85	3000@6.89			59,510	218	412,598.81	546,891.38	5.62 6	6.9 86
939,510,748 0.300			26/04/200	7 29/08/201	14	MARFIN INVESTMENT GROUP (CR)	0.0896	-2.40 <b>Œ</b>	0.092 12/04/2019	0.0931	0.08960	.0931 0.0896	0.091 2000@0.089	3388@0.090			2,100,194	521	191,780.10	84,180.16	0.0670.097	179 87
259,189,761				26/02/20	16	VIOHALCO SA/NV (CB)	3.45	-1.00 <b>(E</b>	3.485 12/04/2019	3.495	3.425	3.5 3.45	3.475 2123@3.43	500@3.46			125,221	381	435,204.60	894,204.68	2.45 3.5	.53 27
232,000,000 2.12			0.0316 24/08/201	8 19/06/20	17	ADMIE (IPTO) HOLDING S.A. (CR)	1.788	-0.67 <b>Œ</b>	1.8 12/04/2019	1.794	1.78	1.81 1.788	1.809 504@1.79	4000@1.80	9.81	2018	118,933	290	215,100.30	414,816.00	1.46 1.8	.89 75
71,417,100 0.650	0.4	0.55	22/05/201	8 27/06/20	14	AEGEAN AIRLINES (CR)	8.32	0.48 #	8.28 12/04/2019	8.3	8.3	8.39 8.32	8.345 1500@8.31	50@8.37			78,784	305	657,471.05	594,190.27	6.97 8.3	.39 57
103,423,291 0.570			01/08/201	1 19/04/201	16	GEK TERNA (CR)	5.3	-1.49 <b>Œ</b>	5.38 12/04/2019	5.34	5.26	5.35 5.3	5.305 1789@5.28	1801@5.31			41,258	306	218,887.93	548,143.44	4.08 5.4	.49 23
232,000,000 2.48			20/07/201	5 12/12/200	)1	PPC (CR)	1.77	-2.26 <b>Œ</b>	1.811 12/04/2019	1.82	1.77	1.827 1.77	1.788 1000@1.77	513@1.78			382,993	789	684,673.73	410,640.00	1.253 1.82	328 75
914,715,153 3.00			16/05/200	8 29/08/201	18	NATIONAL BANK (CR)	1.925	1.26 #	1.901 12/04/2019	1.928	1.9105	1.94 1.925	1.925 5000@1.92	55@1.93			5,696,207	2,507	10,965,955.37	1,760,826.67	0.9 1.94	)43 83
177,001,313 1.03			05/07/201	1 20/12/200	)7	ELLAKTOR (CR)	1.728	0.47 #	1.72 12/04/2019	1.72	1.714	1.742 1.728	1.732 5000@1.73	568@1.73			191,589	436	331,739.24	305,858.27	1.18 1.74	/42 23
60,348,000 0.690	0.065	0.0502	05/06/201	8 06/08/20	18	HELLENIC EXCHANGES-A.S.E. (CR)	4.61	0.88 #	4.57 12/04/2019	4.595	4.575	4.67 4.61	4.616 291@4.61	2000@4.64			53,874	207	248,705.92	278,204.28	3.52 4	4.7 87
305,635,185 2.18		0.4	0.25 10/12/201	8 01/10/200	)3	HELLENIC PETROLEUM (CR)	8.29	-0.72 <b>(E</b>	8.35 12/04/2019	8.35	8.29	8.36 8.29	8.316 749@8.29	423@8.30			52,917	391	440,075.66	2,533,715.68	7.23 8.	.74 5
156,961,721 0.300			30/05/201	3 14/11/200	)7	INTRALOT (CR)	0.551	2.04 #	0.54 12/04/2019	0.541	0.541	0.575 0.551	0.56411500@0.550	10500@0.560			997,629	717	562,725.79	86,485.91	0.41 0.58	581 57
110,782,980 0.750	0.9	1.3	0.35 10/12/201	8 04/11/20	13	MOTOR OIL (CR)	21.02	0.29 #	20.96 12/04/2019	20.94	20.88	21.08 21.02	20.979 1031@21.00	20@21.08			88,561	638	1,857,964.58	2,328,658.24	19.96 22	2.4 5
142,891,161 0.970		0.32	11/06/201	8 07/07/20	17	MYTILINEOS HOLDINGS (CR)	9.72	1.04 #	9.62 12/04/2019	9.62	9.58	9.72 9.72	9.686 10@9.70	1010@9.73			184,434	635	1,786,362.08	1,388,902.08	7.19 9.3	.72 27
25,000,000 2.00	0.0892	0.1712	19/07/201	8 08/08/200	)3	P.P.A. S.A. (CR)	19.48	2.85 #	18.94 12/04/2019	19.2	19.14	19.9 19.48	19.515 25@19.36	2415@19.50	17.47	2018	22,379	333	436,717.84	487,000.00	14.42 19	9.9 27
319,000,000 0.300	0.72	0.4	0.1 12/10/201	8 25/04/200	)1	OPAP (CR)	9.37	¬	9.37 12/04/2019	9.37	9.33	9.4 9.37	9.364 696@9.36	43344@9.37			454,427	1,138	4,255,035.93	2,989,030.00	7.525 9.4	.45 57
479,939,319 2.83	0.16	0.3529	28/06/201	8 18/06/199	98	OTE (CR)	12.4	-0.16 <b>Q</b>	12.42 12/04/2019	12.31	12.3	12.46 12.4	12.408 7411@12.30	9902@12.41			463,926	1,313	5,756,358.42	5,951,247.56	9.5 12.0	.68 65
436,659,164 6.00			16/05/200	8 31/07/201	17	PIRAEUS BANK (CR)	1.791	-3.29 <b>(E</b>	1.852 12/04/2019	1.852	1.791	1.889 1.791	1.839 10300@1.79	6500@1.80			2,309,102	2,551	4,245,936.89	782,056.56	0.552 1.89	395 83
69,877,484 0.780	(0.0875)	(0.14)	24/05/201	8 13/06/201	18	GR. SARANTIS S.A. (CR)	7.38	-0.81 <b>(</b> E	7.44 12/04/2019	7.4	7.31	7.48 7.38	7.406 135@7.31	846@7.38			28,235	236	209,110.97	515,695.83	6.72 7.5	.52 37
113,918,936 0.300	0.0939	0.0419	10/01/201	8 07/01/20	19	TERNA ENERGY (CR)	6.81	0.30 #	6.79 12/04/2019	6.79	6.7	6.93 6.81	6.82 2912@6.73	1185@6.81			173,620	420	1,184,114.51	775,787.95	5.3 6.9	.93 75
77,063,568 3.45	0.1049	0.0527	25/06/201	8 26/06/20	18	TITAN CEMENT (CR)	19.28	0.52 #	19.18 12/04/2019	19.04	18.96	19.3 19.28	19.191 51@19.14	950@19.30			91,974	482	1,765,105.16	1,616,728.60	18.7 20.6	.65 23
2,185,998,765 0.300			02/05/200	8 27/11/20	15	EUROBANK ERGASIAS (CR)	0.735	6.68 #	0.689 12/04/2019	0.7	0.70	.7385 0.735	0.728 6000@0.734	49953@0.735			23,718,868	6,406	17,272,954.09	1,606,709.09	0.46840.75	515 83
Main Market -	Mediu	m Lic	quidity Clas	S																		
13,126,020 0.560			08/07/201	0 07/09/20	18	AS COMPANY SA (CR)	2.64	-5.71 <b>(E</b>	2.8 12/04/2019	2.81	2.59	2.81 2.64	2.656 750@2.63	10@2.65			88,581	285	235,270.58	34,652.69	2.38 2.9	94 53
461,254,013 0.300			04/06/200	8 30/04/20	18	ATTICA BANK S.A. (CR)	0.2165	8.69 #	0.199 12/04/2019	0.204	0.198	0.219 0.2165	0.21216291@0.217	27486@0.217			995,120	366	210,835.99	99,861.49	0.0992 0.2	219 83
12,213,750 0.320	0.85	1.1	17/05/201	8 22/11/20	13	AUTOHELLAS SA (CR)	25.4	0.39 #	25.3 12/04/2019	26	25.1	26 25.4	25.492 2@25.40	125@25.80			6,189	58	157,767.00	310,229.25	21 26	.6.2 57
11,921,531 2.33		0.035	0.055 22/03/201	9 31/07/20	17	BRIQ PROPERTIES (CR)	2.28	0.88 #	2.26 12/04/2019	2.22	2.2	2.28 2.28	2.242 3@2.24	4331@2.28	9.44	2018	633	8	1,419.16	27,181.09	1.96 2	2.4 86
101,123,806 0.360			22/07/201	0 28/06/20	11	CENTRIC HOLDINGS (CR)	0.201	2.03 #	0.197 12/04/2019	0.197	0.197	0.208 0.201	0.202 1201@0.200	61@0.202			304,081	182	61,482.10	20,325.89	0.118 0.20	208 57
784,500 10.00				31/07/20	18	CNL CAPITAL (CR)	9.6	¬	9.6 12/04/2019				20@9.55	50@9.60	-(6)-	2018				7,531.20	9.45 10	0.2 87
20,578,374 0.620	0.07	0.1	08/06/201	8 18/05/201	15	INFORM P. LYKOS SA (CR)	0.916	0.66 #	0.91 12/04/2019	0.91	n 0	0.93 0.916	0.919 500@0.890	50@0.916			6,100	13	5,606.90	18,849.79	0.744 0.9	03 27

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

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Number of Outstanding Value		idends [	-	ast Coupon	Note	Shares	Closing	% change	Previous closing	Open		rice Last Avg	Last Bid	Last Ask [7]	P/E after	Year	Volume	Trades	Transactions	Company Mkt	Year Year Sect	
Securities Value	2016	2017	2018 Dividend [2]	Right		Ondros	price		price/date	price	min r	nax price price	j (1)		arter				Value[8]	Value (thou. €)	low high 4]	J
10,500,000 4.00	0.28	0.31	05/06/201	8 02/08/20	16	INTERCONTINENTAL (CR)	6.25	4.17 #	6 12/04/2019	6.1	6.1	6.35 6.25	6.132 44@6.25	28@6.35			3,782	18	23,190.10	65,625.00	5.5 6.35 86	674
30,477,156 0.300			12/08/200	8 17/10/20	17	INTRACOM CONSTR. (CR)	1.26	0.40 #	1.255 12/04/2019	1.27	1.255	.275 1.26	1.268 1314@1.26	890@1.26			16,416	42	20,807.38	38,401.22	0.92 1.4 23	:357
77,654,850 0.300			01/07/201	1 21/02/20	)3	J & P - AVAX SA (CR)	0.415	-4.38 <b>Œ</b>	0.434 12/04/2019	0.434	0.415	0.44 0.415	0.431 3780@0.415	765@0.423			64,506	90	27,816.36	32,226.76	0.286 0.49 23	357
468,700	0.73	0.73	24/08/201	7 21/05/20	)4	MERMEREN KOMB. A.D. PR. (GDR)	70		70 12/04/2019	70	69.6	71 70 7	70.007 2@68.20	3@70.00	1.44	2018	58	13	4,060.40	32,809.00	44 76.8 17	775
10,500,000 0.950			24/06/200	08 30/06/20	17	MEVACO SA (CR)	1	1.01 #	0.99 12/04/2019	1	0.985	1 1	0.993 200@0.990	1100@1.01		2017	2,100	7	2,086.00	10,500.00	0.91 1.03 27	:757
12,417,000 0.310			28/07/200	08 28/08/20	17	MLS MULTIMEDIA SA (CR)	5.18	2.78 #	5.04 12/04/2019	5.04	5.04	5.18 5.18	5.094 50@5.06	750@5.16	35.19	2017	3,816	27	19,437.44	64,320.06	4.6 5.32 95	537
11,812,193 0.470			29/05/201	8 15/11/20	)6	PROFILE SA (CR)	2.38		2.38 12/04/2019	2.44	2.37	2.46 2.38	2.403 756@2.37	4499@2.38			32,250	72	77,499.94	28,113.02	1.21 2.46 95	533
27,345,120 0.470			18/07/200	05 26/02/20	14	QUALITY & RELIABILITY SA (CR)	0.22		0.22 12/04/2019	0.224	0.216 (	0.224 0.22	0.219 208@0.216	2061@0.220			4,879	24	1,066.44	6,015.93	0.182 0.249 95	533
11,913,632 0.300			05/09/200	08 14/12/20	18	QUEST HOLDINGS (CR)	17.4	2.35 #	17 12/04/2019	16.75	16.7	17.4 17.4 1	16.994 100@17.00	726@17.30			13,085	110	222,371.35	207,297.20	12.8 17.4 95	533
57,434,884 1.31			05/06/200	08 12/06/200	)9	REDS S.A. (CR)	1.015	4.64 #	0.97 12/04/2019	0.97	0.97	1.02 1.02	1.005 1500@1.01	300@1.02			33,976	74	34,134.32	58,296.41	0.8 1.02 86	633
6,456,530 1.08			04/07/201	8 02/08/20	10	SPACE HELLAS SA (CR)	5.04	-0.39 <b>Œ</b>	5.06 12/04/2019	5.08	4.97	5.08 5.04	4.979 95@4.76	180@5.02			158	6	786.72	2 32,540.91	4.56 5.55 95	578
3,125,463 0.300			16/11/199	02 07/02/20	17	UNIBIOS (CR)	0.322	4.54 #	0.308 12/04/2019	0.326	0.305 (	0.326 0.322	0.319 650@0.303	45@0.322			21	3	6.70	1,006.40	0.275 0.38 23	.353
22,016,250 0.370			15/07/200	9 11/05/20	00	ALUMIL (CR)	0.341	-5.54 <b>Œ</b>	0.361 12/04/2019	0.37	0.34	0.38 0.341	0.351 250@0.335	309@0.340			53,788	84	18,863.40	7,507.54	0.181 0.478 17	753
401,136 16.00		0.75	05/04/201	8 05/03/20	13	ANDROMEDA SA (CR)	23.2	¬	23.2 12/04/2019				100@23.40	13@24.00		2018				9,306.36	20.4 23.2 89	985
4,968,600 2.88			01/07/199			, ,	0.91	-8.08 Œ	0.99 12/04/2019	0.91	0.91	0.91 0.91	0.91 200@0.915			2017	250	1	227.50		0.81 0.99 27	
6,325,000 0.600	0.11	0.15	03/07/201	8 17/02/20	14	VOGIATZOGLOU SYSTEMS SA (CR)	2.28		2.28 12/04/2019				80@2.06	1531@2.26						11,121100	1.86 2.44 27	
34,720,000 0.310			16/06/201			` '	0.328	2.50 #					0.324 20@0.317	2230@0.328			68,098	65	22,039.21		0.2 0.339 37	
13,673,200 0.880			18/07/200			EVROFARMA SA (CR)	0.81	1.76 #					0.815 100@0.804	1588@0.810			4,592	18	3,741.23		0.605 0.84 35	
11,250,000 0.520	0.04		24/07/201			EKTER SA (CR)	1.435	_	1.465 12/04/2019				1.442 500@1.43	1304@1.44			16,565	53	23,880.67		1.18 1.56 23	
82,667,000 0.300				22/07/20		ELTECH ANEMOS S.A. (CR)	2.15		2.13 12/04/2019				2.145 2500@2.13	1900@2.15			17,224	19	36,951.86		1.475 2.17 75	
18,410,839 1.00			07/07/200				1.46		1.42 12/04/2019				1.453 80@1.45	500@1.46	-(6)-	2017	24,295	48	35,303.71		1.125 1.48 17	
375,241,586 0.390			26/06/200			ELVALHALCOR (CB)	1.634	-1.69 <b>Œ</b>					1.652 741@1.63	3300@1.65			69,051	149	114,043.78		1.19 1.718 17	
3,307,500 0.460			11/08/201			ELVE SA (CR)	4		3.98 12/04/2019	3.9			3.938 100@3.72	50@4.10			3,419	15	13,463.38		3.14 4.1 37	
19,864,886 5.60	0.672	0.672	0.672 04/04/201			BANK OF GREECE (CR)	13.2						13.248 215@13.18	25@13.24			6,533	124	86,548.94		12.2 14.1 83	
26,730,187 0.520		0.04	09/07/201			ELTON SA (CR)	1.72	_		1.73	1.69	1.76 1.72	1.716 50@1.70	592@1.72	22.16	2017	45,760	142	78,502.73		1.2 1.76 13	
14,050,971 0.340			13/12/201			ZZTIVIII OTI (OTI)	2.34		2.34 12/04/2019				19@2.24	90@2.36						02,077.27	2.12 2.96 27	
106,500,000 0.600	0.11	0.2	22/06/201			* *	6.03		6 12/04/2019				5.992 500@5.95	250@6.05			45,537	220	272,844.93		4.825 6.08 75	
27,503,677 0.630	0.1	0.12				EUROPEAN RELIANCE INSUR. (CR)	3.91	0.26 #					3.886 110@3.85	2540@3.89			1,701	20	6,609.24		3.4 3.91 85	
122,156,754 0.440			24/11/201			IASO SA (CR)	1.46						1.459 12682@1.46	1500@1.46			319,479	118	466,125.72		1.18 1.468 45	
86,735,980 0.310			06/07/200			ATHENS MEDICAL CENTER SA (CR)		-2.66 Œ					1.849 5@1.83	489@1.83			8,098	51	14,975.62		0.96 1.92 45	
28,580,100 0.400		0.22	01/10/201			IKTINOS HELLAS SA (CR)	5.46		5.22 12/04/2019	5.22	5.22		5.371 430@5.40	9@5.46			41,929	301	225,197.68		4.2 5.46 23	
8,226,132 0.900			15/05/200			. ,	0.24	7	0.24 12/04/2019	0.24/	0.24/_/		300@0.230	2500@0.254		2017			122.00	.,	0.183 0.258 95	
11,233,200 0.730			12/07/201			INTERTECH SA (CR)	0.276	6.15 #					0.265 2000@0.242	355@0.276		2017	460	4	122.00		0.198 0.29 95	
7,500,000 0.330	0.07		19/06/201			S.KANAKIS SA (CR)	4.36		4.36 12/04/2019			4.36 4.36	4.36 238234@4.36	210@4.38		2018	5,323	4	23,208.28		3.8 4.4 35	
14,679,792 1.68	0.07		28/06/201				7.3	_	7.35 12/04/2019			7.65 7.3	7.44 438@7.30	630@7.50		2017	1,755	13	13,056.45		6 7.65 27	
19,804,134 0.300			01/07/200				1.666	-1.77 Œ					1.677 1072@1.67	50@1.68		2017	17,590	45	29,490.48		1.24 1.87 86	
40,219,218 0.300 21,224,340 0.420	0.01	0.005	02/07/201			KLOUKINAS - LAPPAS SA (CR) KORDELLOS BROS SA (CR)	0.754	-0.79 Œ	0.76 12/04/2019 0.448 12/04/2019			0.768 0.754 0.42 0.412	0.741 100@0.746	309@0.754	44.20	2017	12,360	62	9,157.62 2,534.83		0.524 0.768 23	
	0.01	0.005	10/09/201			. ,							0.42 264@0.412	4000@0.448		2017	6,036	2			0.29 0.474 17	
31,543,600 0.420			19/0//201	19/12/20	18	KRETA FARM SA (CR)	1.145	3.15 #	1.11 12/04/2019	1.1	1.1	1.16 1.145	1.118 300@1.10	342@1.15			6,637	26	7,422.37	36,117.42	0.6 1.22 35	5//

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Monday, 15 April, 2019

Number of Outstanding Securities Nominal Value		vidends [ 2017	1] Date of L 2018 Dividend [		. N	ote	Shares	Closing price	% change		us closing ce/date	Open price		Price Last Av max price pri		Last Bid [7]	Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year low hig	ar Sector[ h 4]
33,065,136 0.380	0.09	0.115	23/08/20	018 16/0	09/2013		KRI-KRI S.A. (CR)	5.06	0.40 #	5.04	12/04/2019	5.08	4.99	5.08 5.06	5.0	026 20@5.02	135@5.06	22.80	2017	5,809	28	29,193.54	167,309.59	4.25	5.1 3577
7,595,160 0.600		0.0263	04/09/20	018 18/0	08/2010		KIRIAKOULIS SHIPPING SA (CR)	1.14	4.59 #	1.09	12/04/2019	1.04	1.04	1.2 1.14	1.1	01 1510@1.14	465@1.20			13,895	28	15,297.60	8,658.48	0.81	1.2 5759
2,160,524 0.670	0.0436	0.0436	03/12/20	018 23/1	11/1999		N. LEVEDERIS SA (PB)	0.208		0.208	12/04/2019					450@0.182	2000@0.222		2017				1,123.45	0.13	0.26 1757
17,120,280 0.940			01/06/20	010 09/0	07/2018		LOULIS MILLS SA (CR)	2.6	-0.76 <b>Œ</b>	2.62	12/04/2019	2.6	2.6	2.66 2.6	2.	.61 88@2.60	200@2.64			4,199	17	10,957.40	44,512.73	2.1	2.66 3577
9,819,370 0.690			14/08/20				MATHIOS REFRACTORY SA (CR)	0.238			12/04/2019					2400@0.202	117@0.300						2,337.01		0.256 2353
11,700,000 0.360			02/06/20	009 04/0	07/2018		MOTODYNAMICS S.A. (CR)	0.95	-2.56 <b>Œ</b>	0.975	12/04/2019	0.955	0.94	0.98 0.95	0.9	47 404@0.945	520@0.970			13,954	27	13,212.20	11,115.00	0.695	1.12 5379
32,188,050 1.04			21/07/20	008 20/0	01/2000		EL. D. MOUZAKIS SA (CB)	0.472	4.43 #	0.452	12/04/2019	0.452	0.45	0.474 0.472	0.4	65 1736@0.464	917@0.472			33,714	50	15,670.05			0.54 3763
10,080,000 3.00	0.49	0.45	05/07/20	018 27/0	08/2001		TPA SA (CR)	27.9	4.10 #	26.8	12/04/2019	26.6	26.6	28.4 27.9	27.9	068 620@27.90	140@28.10	38.83	3 2017	10,294	95	287,906.30		23.9	28.4 2777
4,971,466 1.46			04/07/20	007 08/1	10/2003		PAIRIS SA (CR)	0.232		0.232	12/04/2019					3000@0.165	40@0.250						1,153.38		).232 2723
25,118,410 0.610			17/08/20	000 10/0	09/2018		PAPOUTSANIS (CR)	1.29	-0.39 <b>Œ</b>	1.295	12/04/2019	1.295	1.28	1.295 1.29	1.2	284 11@1.29	1736@1.29	29.32	2 2018	4,650	38	5,969.01	32,402.75	0.95	1.33 3767
17,240,776 0.370			14/07/20	005 30/0	09/2003		PERSEUS SA (CR)	0.968			12/04/2019	0.99	0.94	0.99 0.968	0.	.96 499@0.940	284@0.968	5.69	2018	3,420	12	3,282.16	16,689.07	0.912	1.06 3577
7,070,400 0.930			30/11/20	016 06/0	05/2016		PETROPOULOS PETROS (CR)	7.3	-0.68 <b>Œ</b>	7.35	12/04/2019	7.3	7.3	7.3 7.3	7	7.3 250@7.20	300@7.30			2,028	12	14,804.40	51,613.92	6.46	7.35 2753
22,075,665 0.330	0.05	0.07	29/05/20	018 27/0	04/2015		PLAISIO COMPUTERS SA (CR)	4.02	2.81 #	3.91	12/04/2019	4.03	3.95	4.04 4.02	3.9	987 487@3.97	40@4.03			4,877	51	19,444.99	88,744.17	3.74	4.36 9572
43,741,452 0.660		0.0471	18/05/20	018 01/1	11/1999		THRACE PLASTICS SA (CR)	2.3	0.88 #	2.28	12/04/2019	2.26	2.26	2.32 2.3	2.2	98 173@2.28	505@2.30			12,564	56	28,874.85	100,605.34	1.79	2.6 1357
21,912,599 0.300			11/04/20	011 23/0	02/2007		REVOIL (CR)	0.64	-1.54 <b>Œ</b>	0.65	12/04/2019	0.65	0.64	0.65 0.64	0.6	644 1100@0.615	5767@0.640			3,502	5	2,253.97		0.392	0.78 5379
245,497,164 0.300			01/07/20	008 30/0	07/2012		SELONDA AQUACULTURE SA (CR)	0.0676	1.50 #	0.067	12/04/2019	0.0698	0.0654	0.071 0.0676	0.0	068 20000@0.066	1190@0.067			13,599	18	925.70	16,595.61	0.0310.0	0768 3573
40,693,350 5.00			03/07/20	006 26/0	05/2015		TECHNICAL OLYMPIC SA (CR)	2.66	-2.56 <b>Œ</b>	2.73	12/04/2019	2.72	2.65	2.78 2.66	2.7	01 970@2.65	1000@2.69			38,576	174	104,209.41	108,244.31	1.38	2.8 3728
1,524,000 0.300			06/07/20	007 06/0	02/2013		GIRAKIAN PROFIL SA (CB)	1.1		1.1	12/04/2019	1.09	1.09	1.1 1.1	1.0	98 225@0.940	321@1.10	3.58	2017	1,000	5	1,097.50	1,676.40	0.92	1.75 1757
7,568,960 3.45	0.1049	0.0527	25/06/20	018 26/0	06/2018		TITAN CEMENT CO. (PR)	17.3	-1.14 <b>Œ</b>	17.5	12/04/2019	17.3	17.3	17.3 17.3	17	7.3 400@17.20	609@17.50			290	6	5,017.00	1,616,728.60	16.7	19.9 2353
10,203,575 0.730			16/07/20	007 18/1	10/1999		FIERATEX SA (CR)	0.266	27.88 #	0.208	12/04/2019	0.208	0.182	0.266 0.266	0.2	204 405@0.184	700@0.250		2017	1,819	8	371.07	2,714.15	0.153 0	.266 3763
8,340,750 1.16			25/06/20	009 17/0	09/2018		HAIDEMENOS SA (CR)	0.59	3.51 #	0.57	12/04/2019	0.525	0.525	0.59 0.59	0.5	588 100@0.580	35@0.590		2017	2,522	11	1,484.06	4,921.04	0.44 0	0.605 2791
			01																						
Main Market -	Low I	_iquio	,																						
14,000,000 4.15							ALPHA REAL ESTATE SA(CR)	6.5			12/04/2019	6.7	6.5	6.7 6.6		26 80@6.45	9@6.60			213	9	1,390.00			7.45 8637
215,805,843 0.300			20/07/20	009 29/1	12/2010		ATTICA HOLDINGS (CR)	1.335	0.38 #	1.33	12/04/2019	1.36		1.36 1.335		333 2@1.35	66@1.34			2,866	17	3,819.54			1.42 5759
102,847,472 0.300			01/07/20				AUDIO VISUAL ENTERPRISES (CR)	0.23			12/04/2019	0.23		0.23 0.23		.23	500@0.238			3,400	2	782.00			0.3 5553
15,816,009 0.300			01/07/20	009 17/0	07/2000		BYTE COMPUTER SA (CR)	0.73	14.96 #	0.635	12/04/2019	0.635	0.635	0.74 0.74	(	0.7 137@0.730	450@0.740			11,636	60	8,151.00			0.74 9533
9,907,500 0.300			06/10/20				CPI SA (CR)	0.256			12/04/2019					1300@0.232	4941@0.254		2018				,		0.256 9572
52,800,154 0.300			20/08/20	014 21/0	06/2004		F.G. EUROPE S.A. (CR)	0.57		0.57	12/04/2019	0.56	0.56	0.56 0.56	0.	.56 87@0.560	600@0.625			63	2	35.28		0.342	0.57 3722
11,720,024 0.540			21/08/20				FLEXOPACK SA (CR)	7.7	7		12/04/2019					250@7.50	300@7.70								7.95 2723
4,740,000 0.860							LOGISMOS S.A. (CR)	0.46	¬		12/04/2019					2000@0.414	400@0.505	53.97	2017				2,180.40		0.51 9533
6,200,000 0.500			22/06/20	010 01/1	11/1995		MINERVA KNITWEAR SA (CB)	0.183	¬	0.183	12/04/2019					990@0.165	930@0.198						1,134.60	0.153 0	1.193 3763
3,953,090 0.300	0.2	0.16	30/08/20	018 05/1	12/2012		PAPERPACK (CR)	3.1	¬		12/04/2019					750@2.92	10000@3.16	16.10	2018				12,254.58	2.8	3.6 2723
80,690,653 0.500			25/04/20	014 22/1	12/2016		TRASTOR REAL EST. INV. CO.(CR)	0.92		0.92	12/04/2019	0.92	0.92	0.92 0.92	0.	.92 500@0.900	418@0.920	27.12	2 2018	605	2	556.60	74,235.40	0.745	0.98 8671
15,300,000 0.300			30/07/20	009 13/1	12/1999		ATTICA PUBLICATIONS SA (CR)	0.228	5.56 #	0.216	12/04/2019	0.226	0.224	0.23 0.224	0.2	228 3500@0.220	10000@0.230			22,000	5	5,006.00			.505 5557
18,810,000 0.400			08/07/20	010 14/1	11/2007		VARVERIS - MODA BAGNO SA (CR)	0.49	¬	0.49	12/04/2019						10911@0.442						9,216.90	0.442	0.49 2353
23,986,500 1.05			26/06/20	009 15/0	03/2000		BIOKARPET S.A.(CR)	0.61	8.93 #	0.56	12/04/2019	0.55	0.55	0.61 0.61	0.5	92 300@0.570	100@0.610			1,460	4	864.00	14,631.77	0.45	0.69 3726
8,418,750 0.300	0.3	0.28	19/06/20	018 27/0	06/2012		GEKE SA (CB)	5	¬	5	12/04/2019	5	5	5 5		5 50@4.90	100@5.25	16.77	2017	50	2	250.00			5.3 5753
24,060,000 0.300	0.01	0.01	02/07/20	018 02/0	07/2018		GEN. COMMERCIAL & IND.SA (CR)	0.74	¬	0.74	12/04/2019	0.735	0.695	0.745 0.74	0.7	29 9@0.750	99@0.745	18.47	2018	3,983	24	2,903.56	17,804.40	0.585	0.75 2797
15,000,000 0.300			06/07/20	007 18/0	07/2000		DAIOS PLASTICS SA (CR)	2.82		2.82	12/04/2019					200@2.70	120@2.90						42,300.00	2.62	2.84 1357

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Number of Outstanding Securities Nominal Value		vidends [1] 2017 - 2	Date of Last Coupon 2018 Dividend [2] Right Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last min max price	ارح)	Last Ask [7]	P/E after	Year	Volume	Trades T	ransactions Value[8]	Company Mkt Value (thou. €)	Year Year Sector[ low high 4]
255,494,534 3.00	0.2	0.22	0.09 20/12/2018 23/12/2015	NBG PANGAEA (CR)	4.88		4.88 12/04/2019	5.05	4.98 5.05 4.98	5.015 50@5.00				127	3	636.96	1,246,813.33	4.4 5.3 8671
27,848,000 0.300		0.0034	20/08/2018 02/09/2003	NEWSPHONE HELLAS SA (CR)	0.39	-2.01 <b>Œ</b>	0.398 12/04/2019	0.398	0.388 0.426 0.426	0.399 3000@0.394	3600@0.420			12,279	10	4,896.36	10,860.72	0.326 0.43 2791
31,734,530 1.60			09/07/2007 19/07/2006	ELGEKA SA (CR)	0.218	5.82 #	0.206 12/04/2019	0.224	0.196 0.224 0.198	0.218 200@0.206	294@0.208			4,004	7	872.58	6,918.13	0.113 0.224 3577
23,828,130 0.500	0.052	0.06	18/07/2018 17/02/2009	ELINOIL S.A. (CR)	1.75	2.94 #	1.7 12/04/2019	1.75	1.75 1.75 1.75	1.75 190@1.68	468@1.75			212	2	371.00	41,699.23	1.22 1.8 537
36,300,000 1.12	0.228	0.221	28/06/2018 12/12/2007	THESSALONIKA WATER & SEWERA	GE 4.64	-0.43 <b>Œ</b>	4.66 12/04/2019	4.58	4.57 4.66 4.64	4.632 4728@4.64	10@4.67			3,271	25	15,151.85	168,432.00	4.14 4.7 7577
8,298,467 0.400			30/08/1993 08/05/2013	IDEAL GROUP SA (CR)	0.91		0.91 12/04/2019	0.82	0.82 0.98 0.98	0.821 785@0.820	764@0.980			217	4	178.26	7,551.60	0.72 0.98 9574
2,566,836 0.440			13/08/2010 09/01/2007	INTERWOOD-XYLEMPORIA (PR)	0.0725		0.073 12/04/2019			2500@0.079							4,349.48	0.0725 0.0735 2353
34,986,430 0.440			25/07/2008 23/02/2010	INTERWOOD-XYLEMPORIA (CR)	0.119		0.119 12/04/2019				91@0.109						4,349.48	0.072 0.13 2353
9,742,920 0.400			12/08/2016 14/07/2000	KARAMOLEGOS SA (CR)	1.34	¬	1.34 12/04/2019			100@1.27	1250@1.34						13,055.51	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)	260	-0.76 <b>Œ</b>	262 12/04/2019	266	260 266 260	260.097 5@258.00	87@260.00			103	4	26,790.00	717,600.00	240 276 3785
6,700,000 0.800	0.028	0.028	28/06/2018 29/05/2014	MILLS KEPENOS (CR)	1.48		1.48 12/04/2019			100@1.50	450@1.58	31.99	2017				9,916.00	1.26 1.54 3577
11,510,102 0.890			24/06/2005 06/10/1999	NAFPAKTOS TEXTILE IND. SA (CB)	0.466	-0.85 Œ	0.47 12/04/2019	0.46	0.46 0.468 0.466	0.461 300@0.466	400@0.468			3,460	6	1,596.32	5,363.71	0.4 0.64 3763
18,017,472 0.360			15/06/2010 28/08/2017	KTIMA KOSTAS LAZARIDIS SA (CR)	1.04		1.04 12/04/2019			450@0.940	700@1.06						18,738.17	0.75 1.04 3535
21,364,000 1.12		0.2	28/06/2018 10/08/2005	LAMPSA HOTEL SA (CR)	20		20 12/04/2019	20	20 20 20	20 89@20.00	150@20.20			150	2	3,000.00	427,280.00	17.4 20 5753
5,939,268 0.620			10/07/2003 03/01/2002	LANAKAM SA (CR)	0.45		0.45 12/04/2019				900@0.494		2017				2,672.67	0.294 0.47 3763
8,321,682 0.670			17/08/2007 23/11/1999	N. LEVEDERIS SA (CB)	0.081		0.081 12/04/2019	0.081	0.081 0.081 0.081	0.081 3020@0.087			2017	420	1	34.02	1,123.45	0.073 0.149 1757
106,980,050 2.25			25/07/2008 24/02/2014	MINOAN LINES SA (CR)	2.4		2.4 12/04/2019	2.4	2.4 2.4 2.4	2.4 34326@2.40				15,674	10	37,617.60	256,752.12	1.8 2.42 5759
6,340,000 0.600			0.05 31/10/2018 30/11/2018	NAKAS MUSIC	1.65		1.65 12/04/2019	1.5	1.5 1.8 1.65	1.645 11@1.56	11@1.81	13.91	2017	59	5	97.05	10,461.00	1.33 2 5379
294,016,812 0.300			08/07/2008 21/03/2016	NIREFS SA (CR)	0.185		0.185 12/04/2019			3000@0.180	386@0.184						54,393.11	0.1514 0.198 3573
27,379,200 0.300		0.148	20/07/2018 24/08/2018	CRETE PLASTICS SA (CR)	10.8	2.86 #	10.5 12/04/2019	10.7	10.5 10.8 10.5	10.755 9@10.60	10@10.70			565	9	6,076.50	295,695.36	10 11.6 1357
4,181,450 0.500			21/08/2000 05/03/2002	FLOUR MILLS SARANTOPOULOS SA	A 0.665		0.665 12/04/2019			1430@0.600							2,780.66	0.565 0.67 3577
28,438,268 0.300			21/08/2006 24/11/1999	SPIROY AGRICULTURE SA (CR)	0.208	¬	0.208 12/04/2019	0.19	0.19 0.19 0.19	0.19 800@0.193	3992@0.210			600	1	114.00	5,915.16	0.184 0.24 1357
Exchange Trac	ded F	unds (	ETFs)															
642,382			15/06/2016	ALPHA ETF FTSE Athex Large Cap	19.8	0.87 #	19.63 12/04/2019	19.8	19.8 19.8 19.8	19.8				204	2	4,039.20		15.86 19.8 12003
Surveillance																		
5,867,311 0.300			11/08/2010 28/04/2017 5123	B DIONIC (CR)	0.3		0.3 12/04/2019	0.3	0.3 0.3 0.3	0.3 2500@0.310	346@0.340			45	2	13.50	1,760.19	0.26 0.67 2797
172,577,414 0.300			19/09/2016 5161		0.158	-16.84 Œ	0.19 12/04/2019	0.158	0.158 0.158 0.158	0.158 1@0.158	2700@0.160			2,500	4	395.00	27,267.23	0.0905 0.19 9535
355,437,751 0.360			07/07/2010 21/09/2017 5160	) FRIGOGLASS SA (CR)	0.098		0.098 12/04/2019	0.097	0.097 0.103 0.103	0.098 1500@0.100	24514@0.103			40,792	24	3,978.21	34,832.90	0.097 0.15 2757
51,081,030 1.00			20/08/2007 03/09/2007 4912		0.19	-2.06 <b>Œ</b>	0.194 12/04/2019	0.19	0.18 0.19 0.19		74@0.194			13,589	7	2,575.41	9,705.40	0.11 0.2 4577
4,419,616 1.58			21/07/2011 04/03/2015 4983		1.7	-5.56 Œ	1.8 12/04/2019	1.7	1.7 1.7 1.7	1.7 70@1.57	1130@1.70			5,425	11	9,222.50		1.2 1.8 4535
14,967,940 0.500				5 PASAL DEVELOPMENT S.A. (CR)	0.1		0.1 12/04/2019	0.1	0.1 0.1 0.1	0.1 500@0.090	1500@0.109			200	1	20.00		0.07 0.119 8633
65,326,268 0.530			04/07/2007 19/07/2006 4750	` '	0.036			0.037	0.037 0.043 0.043	0.042 17438@0.043				4,562	5	190.17		0.024 0.043 3726
13.191.620 0.620	***			5 YALCO - CONSTANTINOU SA (CB)	0.178			0.007		0.042 17430 0.043	397@0.143			4,002				0.143 0.178 3722
33,301,715 0.320			27/06/2003 08/07/2009 5195		0.045			0.045	0.0375 0.045 0.045		1903@0.045			26,023	11	1,171.49		0.028 0.062 2357
13,000,000 1.00			01/08/2007 07/04/2000 5093		0.043		0.224 12/04/2019	0.22			10@0.224			1,018	3	223.96		0.18 0.3 2353
185,373,016 0.300			02/07/2008 28/02/2011 4957		0.06	_		0.056		0.06 32846@0.067	8700@0.067			180,279	34	10,812.24		0.04 0.065 5759
312,163 0.300				ANEK LINES SA (PR, issue '90)	0.072	1.70 #			0.072 0.072 0.072		0,0000.007			100,279	1	0.14		0.048 0.072 5759
2,969,713 0.300	•••			3 ANEK LINES SA (PR, issue '96)	0.072		0.072 12/04/2019	0.072	0.072 0.072 0.072	0.07 4770@0.072				2	'	0.14		0.056 0.084 5759
2,707,713 0.300			02/07/2000 20/02/2011 4908	O ANEN LINES SA (FR, ISSUE 70)	0.084	7	0.004 12/04/2019										11,374.31	0.030 0.004 3759

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Section 2. Analytic i	i iguics	or Share	3 11011300110113																WIOTIC	iay, 13 April, 201
Number of Outstanding Securities Nominal Value		idends [1] 2017 20	Date of Last Coupon 18 Dividend [2] Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price La min max pri			Last Ask [7]	P/E after	Year	Volume	rades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year Sector low high 4]
4,737,503 0.320			22/06/2005 22/09/201	15 5115	VARANGIS AVEPE S.A. (CR)	0.048	7	0.048 12/04/2019											- 227.40	0.0385 0.056 37
6,553,376 0.300			25/06/2002 15/03/201	19 5162	VARVARESSOS SA (CB)	0.334	¬	0.334 12/04/2019					1221@0.310		2017				2,188.83	0.2681 0.35 37
17,579,754 4.16			18/08/2006 02/08/201	10 5156	BIOTER SA (CR)	0.055	¬	0.055 12/04/2019	0.055	0.05 0.055 0	0.05	0.052 711@0.050	3500@0.054			2,779	7	145.35	966.89	0.042 0.085 23
77,126,446 0.340			23/05/2005 18/08/201	11 5094	G.E. DIMITRIOU (CR)	0.0135	-10.00 <b>Œ</b>	0.015 12/04/2019	0.0145	0.0135 0.0145 0.0	135	0.014 9000@0.014	19000@0.014			49,000	7	690.50	1,041.21	0.01 0.028 37
15,878,748 0.480			10/07/2006 22/03/200	04 5095	DOMIKI KRITIS SA (CR)	0.08		0.08 12/04/2019				500@0.071	900@0.090						1,270.30	0.05 0.1 23
3,961,300 1.28			29/06/2004 03/08/200	00 5080	DUROS SA (CR)	0.19	-19.49 <b>Œ</b>	0.236 12/04/2019	0.22	0.19 0.22 0	ე.19	0.199 501@0.190	1000@0.220		2017	5,600	13	1,112.00	752.65	0.189 0.236 37
7,085,888 1.59			02/07/1996 06/09/201	10 4690	ELVIEMEK (CR)	3.24		3.24 12/04/2019					130@3.32						22,958.28	2.6 4.7 86
51,754,364 0.300			23/12/2003 24/01/200	7 5197	SELECTED TEXT. IND. ASSOC (CR)	0.189	13.85 #	0.166 12/04/2019	0.145	0.145 0.189 0.	.189	0.187 500@0.161	490@0.188			3,632	10	680.68	9,781.57	0.092 0.189 37
11,125,110 0.300			02/06/2010 06/11/201	17 5178	EUROCONSULTANTS S.A. (CR)	0.166	¬	0.166 12/04/2019					1151@0.190						1,846.77	0.105 0.198 27
7,125,216 0.650			01/07/2005 14/12/199	99 4955	KRE.KA SA (CR)	0.034	¬	0.034 12/04/2019				10@0.028			2017				242.26	0.0275 0.0405 35
7,734,375 1.00			09/07/2007 07/01/201	11 5112	LIVANIS SA (CR)	0.047		0.047 12/04/2019	0.056	0.056 0.056 0.	.056	0.056	800@0.056			2,200	2	123.20	363.52	0.032 0.056 55
15,842,391 1.51			15/07/2009 12/05/200	00 5141	BITROS HOLDING SA (CR)	0.111	7	0.111 12/04/2019	0.114	0.114 0.114 0.	.114	0.114 1@0.114	459@0.128			1,399	4	159.49	1,758.51	0.084 0.145 17
119,596,817 0.300			15/07/2008 27/04/201	17 5190	NIKAS SA (CR)	0.372	0.54 #	0.37 12/04/2019	0.37	0.37 0.372 0.	.372	0.371 81@0.372				1,456	9	540.76	44,490.02	0.34 0.372 35
24,319,250 0.300			09/07/2002 04/07/200	7 5165	PROODEFTIKH SA (CR)	0.145	7	0.145 12/04/2019	0.145	0.144 0.145 0.	.144	0.145 505@0.127	85@0.142			2,705	4	391.52	3,526.29	0.09 0.22 23
10,186,667 1.35			24/06/2008 02/02/201	16 4887	SIDMA SA (CR)	0.24	¬	0.24 12/04/2019	0.28	0.28 0.28 0	ე.28	0.28 3700@0.240	1537@0.280			145	2	40.60	2,444.80	0.204 0.36 17
23,743,440 0.300			23/06/2008 24/07/201	18 5200	SFAKIANAKIS SA (CR)	0.338	1.20 #	0.334 12/04/2019	0.338	0.338 0.338 0.	.338	0.338 90@0.328	43333@0.338			1,200	3	405.60	8,025.28	0.236 0.384 53
766,000 1.00			01/07/2004 11/12/201	12 5193	TRIA ALFA SA (CR)	2.8		2.8 12/04/2019					326@2.80		2017				2,362.85	2.5 3.18 37
245,000 1.00			19/07/2010 11/12/201	12 5194	TRIA ALFA SA (PR)	0.89	1.14 #	0.88 12/04/2019	0.88	0.88 0.89 0	0.89	0.885 140@0.890	330@1.05		2017	671	4	593.78	3 2,362.85	0.535 0.89 37
Suspension St	atus																			
20,255,805 0.300			22/08/2006 02/08/201	10 5136	AXON HOLDING SA (CR)	0.058		0.058 28/04/2017											1,174.84	0.058 0.058 45
21,820,410 0.800			22/05/2008 02/08/201	11 5174	EUROMEDICA SA (CR)	0.448	7	0.448 30/04/2018											9,775.54	0.448 0.448 45
66,948,210 0.300			22/09/2015 22/09/201	15 5179	FOLLI FOLLIE (CR)	4.8	7	4.8 24/05/2018											321,351.41	4.8 4.8 53
22,996,875 1.25			24/06/2011 02/02/201	16 5201	NEXANS HELLAS SA (CR)	1.6	7	1.6 01/04/2019	)			3000@1.22							- 36,795.00	1.52 1.69 27
14,870,100 0.300			15/05/2008 26/09/201	11 5130	ALPHA GRISSIN S.A. (CR)	0.014		0.014 13/04/2017											- 208.18	0.014 0.014 95
33,930,000 0.300			03/07/2006 30/05/200	01 4865	BABIS VOVOS SA (CR)	0.304		0.304 30/03/2012											10,314.72	0.304 0.304 86
6,000,000 0.600			13/06/2008 08/04/200	)4 5172	EUROBROKERS S.A. (CR)	0.008		0.008 27/04/2018											- 48.00	0.008 0.008 85
24,619,524 0.500			10/10/1986 30/12/200	2 4914	KERAMIA-ALLATINI (CR)	0.088		0.088 30/08/2012											- 2,166.52	0.088 0.088 86
25,179,640 0.600			08/08/1994 19/09/200	00 5191	J.BOUTARIS & SON HOLD. SA (CB)	0.026		0.026 01/10/2018											742.45	0.026 0.026 35
1,540,000 0.600			08/08/1994 19/09/200	00 5192	J.BOUTARIS & SON HOLD. (PB)	0.057		0.057 01/10/2018											742.45	0.057 0.057 35
23,935,280 0.300			29/06/2009 13/06/200	00 5153	NAYTEMPORIKI PUBLISHING SA(CR)	0.107		0.107 02/10/2017											2,561.07	0.107 0.107 55
255,459,600 0.300			26/06/2000 03/12/201	10 5101	NEL SA (CR)	0.07	¬	0.07 31/08/2015											- 17,882.17	0.07 0.07 57
23,463,874 0.800			23/05/2003 21/12/199	99 4918	NEORION SA (CR)	0.125	7	0.125 30/08/2012	2										2,932.98	0.125 0.125 27

--- 07/07/2008 04/10/2012 5202 DRUCKFARBEN HELLAS (CR)

--- 16/07/2009 11/02/2016 5110 TELETIPOS SA (CR)

--- 08/07/2009 28/09/2011 5203 HYGEIA SA (CR)

--- 02/07/2001 31/12/2012 5154 PEGASUS PUBLISHING S.A. (CR)

--- 01/07/2005 30/12/2010 5171 CHATZIKRANIOTIS & SONS SA (CR)

1.4

0.06

0.95

--- ¬ 1.4 01/04/2019

--- ¬ 0.089 02/10/2017

--- ¬ 0.06 07/03/2016

--- ¬ 0.95 01/04/2019

--- ¬ 0.14 27/04/2018

3,873,120 0.300

18,750,000 0.300

100,793,572 0.300

305,732,436 0.410

4,034,950 0.680

1.4 1.4 1357

0.089 0.089 5557

0.06 0.06 5553

0.95 0.962 4533

0.14 0.14 3577

5,422.37

1,668.75

6,047.61

564.89

290,445.81

Daily Official List
Section 2: Shares' Notes
Year: 140 Trading Day No: 72
Monday, 15 April, 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.
- 5094 Transfer to the Surveillance Category as of 8/4/2015.
- 5095 Transfer to the Surveillance Category as from 5/4/2013.
- 5101 Suspension of trading as of 1/9/2015.
- 5110 Suspension of trading as of 08/03/2016.
- 5112 Transfer to the Surveillance Category as of 15/04/2016.
- 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.

Daily Official ListYear: 140 Trading Day No: 72Section 2: Shares' NotesMonday, 15 April, 2019

# Shares' Notes

Code	Note text
5195 -	Transfer to the Surveillance Category as of 27/06/2008.
5196 -	Transfer to the Under Surveillance Category from 08/04/2011.
5197 -	Transfer to the Surveillance Category as of 07/11/2018.
5200 -	Transfer to the Surveillance Category as of 10/04/2012.
5201 -	Suspension of trading as of 02/04/2019.
5202 -	Suspension of trading as of 02/04/2019.
5203 -	Suspension of trading as of 02/04/2019.

Daily Official ListYear: 140 Trading Day No: 72Section 3: Figures of Securities TransactionsMonday, 15 April, 2019

Securities Blocks Details					
Securities	Block Volume	Price	Block Trade Value	Time of approval	Note
JUMBO SA (CR)	100,000	15.00	1,500,000.00	13:10:34	20
JUMBO SA (CR)	32,085	15.00	481,275.00	13:10:54	20
JUMBO SA (CR)	65,077	15.00	976,155.00	13:25:05	20
OTE (CR)	186,920	12.41	2,318,742.60	15:37:16	20
AEGEK (CR)	9	0.100	0.90	16:10:32	18
NATIONAL BANK (CR)	500,000	1.93	963,250.00	16:13:22	20
ADMIE (IPTO) HOLDING S.A. (CR)	6,257	1.89	11,825.73	16:31:35	18
ADMIE (IPTO) HOLDING S.A. (CR)	10,000	1.89	18,900.00	16:33:08	18
LAMDA DEVELOPMENT SA (CR)	5,000	7.23	36,150.00	16:46:36	18
LAMDA DEVELOPMENT SA (CR)	5,418	7.23	39,172.14	16:48:02	18
JUMBO SA (CR)	408	14.82	6,046.15	16:54:26	14
OPAP (CR)	40,000	9.36	374,200.00	17:12:52	20
NATIONAL BANK (CR)	290,740	1.93	559,674.50	17:13:10	20

# **Blocks Notes**

<sup>9 -</sup> Method 6-1 / Special Fees

<sup>10 -</sup> Method 6-1 / Special Fees, SDS

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

<sup>18 -</sup> Method 6-2 / SPOT 1

<sup>19 -</sup> Method 6-2 / SPOT 2

<sup>20 -</sup> Method 6-1 and Method 6-1 Same Day Settlement

<sup>21 -</sup> Other Pre-agreed

Daily Official List

Year: 140 Trading Day No: 72

Section 3: Figures of Securities Transactions

Monday, 15 April, 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.

Daily Official List				Year: 140 Trading	Day No: 72
Section 3: Figures of Securities Transactions				Monday, 1	5 April, 2019
Securities Forced Sales					
Securities	Category of Security	Transaction s Volume	Number of Trades	Transactions Value	Note

Forced Sales Notes

1 - Normal Forced Sale.

No Forced Transactions.

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

Daily Official List
Section 3: Figures of Securities Transactions

Year: 140 Trading Day No: 72

Monday, 15 April, 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: 72Section 3: Figures of Securities TransactionsMonday, 15 April, 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	15/04/2019	5,000	642,382			642,382	12,566,260.00	19.5620	0.43	30/06/2018

ETFs Notes

<sup>[1] -</sup> Units (T) = Units (T-1) + New Units (T-1) - Redemption Units (T-1)

<sup>[2] -</sup> The Creation / Redemption Units of T-1 are included.

Daily Official List Year: 140 Trading Day No: 72

Section 5: Bonds traded in Fixed Income Assets Market

Monday, 15 April, 2019

# Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Common	upon Preffered	Tradin g Corporate Bonds	Price min Price max	Closing price	Previous price/	Volume	Transactions Value	Last or Price	rder Buy / Sell	Date	ear min	Year max
171,268,70	4 0.30	0.30	1.00	11/10/2025	9		11		1 FORTHNET S.A. (Convertible)				 		1.0000	В	11/04/2019	100.0000	100.0000

#### Corporate Bonds Notes

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

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

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

Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market

Year: 140 Trading Day No: 72 Monday, 15 April, 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	Tradi g	<sup>n</sup> Corporate Bonds	Accrued Y Int.	ield.T.Mat	Price min	Price max	Closing price	Previous price		Volume	Transactions Value	Last ord	ler Buy / Sell	Date	ear min	Year max
60,000	1,000.00	1,000.00	3.85	21/07/2022	5		4		1	TERNA ENERGY FINANCE S.A. (Non Convertible)	9.1972	2.7450	102.7500	102.8000	102.7929	102.7000	12/04/2019	7,000	7,259.88	102.6500	В	15/04/2019	100.5200	103.3900
300,000	1,000.00	1,000.00	3.10	27/06/2022	5		4		1	MYTILINEOS HOLDINGS S.A. (Non Convertible)	9.5583	1.9810	102.8000	103.1000	103.0723	102.9900	12/04/2019	159,000	165,153.78	102.8500	В	15/04/2019 1	100.0500	103.4000
50,000	1,000.00	1,000.00	4.35	20/06/2022	5		4		1	SYSTEMS SUNLIGHT S.A. (Non Convertible)	14.2583	3.0810	103.0000	103.0000	103.0000	102.8150	12/04/2019	1,000	1,044.26	103.0000	В	15/04/2019	99.4118	103.5000
200,000	1,000.00	1,000.00	3.50	21/03/2022	5		5		1	O.P.A.P. S.A. (Non Convertible)	2.6250	2.1770	103.0000	103.2500	103.2500	103.0230	12/04/2019	106,000	109,683.25	103.0000	В	15/04/2019	101.6500	103.2500
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)	15.2625	5.1710	98.5000	98.5000	98.5000	97.0000	11/04/2019	4,000	4,001.05	96.1200	В	15/04/2019	93.0000	98.5000
90,000	1,000.00	1,000.00	3.00	11/05/2023	5		2		1	CORAL A.E. (Non Convertible)	13.0000	2.2990	101.7000	102.4000	102.4000	102.1220	11/04/2019	26,000	26,815.00	102.0700	В	15/04/2019	100.2726	102.4000
120,000	1,000.00	1,000.00	3.95	04/04/2025	7		3		1	GEK TERNA S.A. (Non Convertible)	1.4264	3.4430				101.8310	12/04/2019		***	102.0400	В	15/04/2019	99.0000	102.6990
40,000,000	1.00	1.00	5.00	04/10/2021	5		11		1	HOUSEMARKET S.A. (Non Convertible)	0.0018	2.6490	104.6500	104.7500	104.7302	104.5320	12/04/2019	5,000	5,245.54	104.5600	В	15/04/2019	101.9500	104.7500
200,000	1,000.00	1,000.00	3.60	12/03/2026	7		1		1	AEGEAN AIRLINES S.A. (Non Convertible)	3.6000	3.1620	102.2000	102.4500	102.4500	102.2790	12/04/2019	78,000	80,171.80	102.1500	В	15/04/2019	100.0000	102.4500

#### 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

Year: 140 Trading Day No: 72 Monday, 15 April, 2019

#### **Government Bonds**

Number Listed Bonds	Nominal price	Today's Rate	Accrued Interest Calc	Exp. Date [1]	Duration (years)	Note	Coupons Date	Curr. coupon value	Trading Unit	Government Bonds	Price min	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Price	Last orde Buy / Sell	
3,000,000	1,000.00	4.38	Actual/Actual	01/08/2022	5		01/08	4.38	1	GGB-FXD-010822-05Y-4.375-1,000							1.0000	В	28/11/2018
2,500,000	1,000.00	3.45	Actual/Actual	02/04/2024	5		02/04	3.45	1	GGB-FXD-020424-05Y-3.450-1.000									
4,355,990,324	1.00	3.50	Actual/Actual	30/01/2023	5		01/02 - 31/01	3.50	1	GGB-FXD-300123-05Y-3.500-1.00				94.5720 13/07/2018			1.0000	В	28/11/2018
5,962,747,327	1.00	3.75	Actual/Actual	30/01/2028	10		/02 - 01/02 - 31/	3.75	1	GGB-FXD-300128-10Y-3.750-1.00				85.4610 13/07/2018			1.0000	В	28/11/2018
6,091,218,404	1.00	3.90	Actual/Actual	30/01/2033	15		/02 - 01/02 - 31/	3.90	1	GGB-FXD-300133-15Y-3.900-1.00				78.6730 13/07/2018			1.0000	В	28/11/2018
4,805,399,486	1.00	4.00	Actual/Actual	30/01/2037	19		/02 - 01/02 - 31/	4.00	1	GGB-FXD-300137-19Y-4.000-1.00				77.0370 13/07/2018			1.0000	В	28/11/2018
4,603,713,186	1.00	4.20	Actual/Actual	30/01/2042	24		/02 - 01/02 - 31/	4.20	1	GGB-FXD-300142-24Y-4.200-1.00				77.7640 13/07/2018			1.0000	В	28/11/2018
550,418,123	1.00	3.00	Actual/Actual	24/02/2023	11		24/02	3.00	1	GGB-FXD-240223-11Y-2.000-1.00				10.0000 22/06/2015					
445,007,576	1.00	3.00	Actual/Actual	24/02/2024	12		24/02	3.00	1	GGB-FXD-240224-12Y-2.000-1.00				10.0000 22/06/2015					
423,674,226	1.00	3.00	Actual/Actual	24/02/2025	13		24/02	3.00	1	GGB-FXD-240225-13Y-2.000-1.00				10.0000 22/06/2015					
212,292,153	1.00	3.00	Actual/Actual	24/02/2026	14		24/02	3.00	1	GGB-FXD-240226-14Y-2.000-1.00				10.0000 22/06/2015					
160,621,352	1.00	3.00	Actual/Actual	24/02/2027	15		24/02	3.00	1	GGB-FXD-240227-15Y-2.000-1.00				10.0000 22/06/2015					
183,244,055	1.00	3.00	Actual/Actual	24/02/2028	16		24/02	3.00	1	GGB-FXD-240228-16Y-2.000-1.00				10.0000 22/06/2015					
164,802,894	1.00	3.00	Actual/Actual	24/02/2029	17		24/02	3.00	1	GGB-FXD-240229-17Y-2.000-1.00				10.0000 22/06/2015					
165,460,943	1.00	3.00	Actual/Actual	24/02/2030	18		24/02	3.00	1	GGB-FXD-240230-18Y-2.000-1.00				10.0000 22/06/2015					
129,007,241	1.00	3.00	Actual/Actual	24/02/2031	19		24/02	3.00	1	GGB-FXD-240231-19Y-2.000-1.00				10.0000 22/06/2015					
126,192,683	1.00	3.00	Actual/Actual	24/02/2032	20		24/02	3.00	1	GGB-FXD-240232-20Y-2.000-1.00				10.0000 22/06/2015					
146,905,168	1.00	3.00	Actual/Actual	24/02/2033	21		24/02	3.00	1	GGB-FXD-240233-21Y-2.000-1.00				10.0000 22/06/2015					
154,475,606	1.00	3.00	Actual/Actual	24/02/2034	22		24/02	3.00	1	GGB-FXD-240234-22Y-2.000-1.00				10.0000 22/06/2015					
144,429,441	1.00	3.00	Actual/Actual	24/02/2035	23		24/02	3.00	1	GGB-FXD-240235-23Y-2.000-1.00				10.0000 22/06/2015					
166,211,676	1.00	3.00	Actual/Actual	24/02/2036	24		24/02	3.00	1	GGB-FXD-240236-24Y-2.000-1.00				10.0000 22/06/2015					
145,461,669	1.00	3.00	Actual/Actual	24/02/2037	25		24/02	3.00	1	GGB-FXD-240237-25Y-2.000-1.00				10.0000 22/06/2015					
146,941,087	1.00	3.00	Actual/Actual	24/02/2038	26		24/02	3.00	1	GGB-FXD-240238-26Y-2.000-1.00				10.0000 22/06/2015					
135,115,612	1.00	3.00	Actual/Actual	24/02/2039	27		24/02	3.00	1	GGB-FXD-240239-27Y-2.000-1.00				10.0000 22/06/2015					
141,909,637	1.00	3.00	Actual/Actual	24/02/2040	28		24/02	3.00	1	GGB-FXD-240240-28Y-2.000-1.00				10.0000 22/06/2015					
136,788,720	1.00	3.00	Actual/Actual	24/02/2041	29		24/02	3.00	1	GGB-FXD-240241-29Y-2.000-1.00				10.0000 22/06/2015					
163,643,410	1.00	3.00	Actual/Actual	24/02/2042	30		24/02	3.00	1	GGB-FXD-240242-30Y-2.000-1.00				10.0000 22/06/2015					
742,153	1,000.00	0.40 FLR	Actual/360	10/08/2019	5		10/02 - 10/08		1	GGB-FLT-100819-05Y-0.934-1,000							50.0001	В	12/12/2017
2,500,000	1,000.00	3.88	Actual/Actual	12/03/2029	10		12/03	3.88	1	GGB-FXD-120329-10Y-3.875-1.000									
3,000,000	1,000.00	3.38	Actual/Actual	15/02/2025	7		15/02	3.38	1	GGB-FXD-150225-07Y-3.375-1.000									
250,250	1,000.00	2.90	Actual/Actual	20/03/2023	4		20/03	2.90	1	GGB-FXD-200323-04Y-2.900-1.000									
964,000	1,000.00	3.25	Actual/Actual	20/03/2025	6		20/03	3.25	1	GGB-FXD-200325-06Y-3.250-1.000									
2,100,000	1,000.00	3.55	Actual/Actual	20/03/2026	7		20/03	3.55	1	GGB-FXD-200326-07Y-3.550-1.000									
2,456,470	1,000.00	4.75	Actual/Actual	17/04/2019	5		17/04	4.75	1	GGB-FXD-170419-05Y-4.750-1,000									

#### **Government Bonds Notes**

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

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

FLR: Floating Interest Rate.

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Daily Official List Year: 140 Trading Day No: 72

Section 5: Bonds traded in Fixed Income Assets Market

Monday, 15 April, 2019

**Government Bonds** 

Number Listed Bonds	Nominal price	Today's Rate	Accrued Interest Calc	Exp. Date [1]	Duration (years)	Note	Coupons Date	Curr. coupon value	Trading Unit Government Bonds	Price min	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	L Price I	Last order Buy / Sell	Date	
------------------------	---------------	-----------------	--------------------------	------------------	---------------------	------	-----------------	--------------------	-------------------------------	--------------	--------------	---------------	--------------------------------	--------	-----------------------	--------------	--------------------------	------	--

#### **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.

Daily Official List Year: 140 Trading Day No: 72

Section 5: Bonds traded in Fixed Income Assets Market

Monday, 15 April, 2019

# Treasury Bills & Zero Coupon Government Bonds

				13-W	eek Maturi	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 <sup>*</sup> Price	Frade Date	Volume Traded	Note	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last T Price	rade Date	Volume Traded	Note
Date	Date	Nate	Donus	price	price	PILE	Date	Haueu		Date	Nate	Donus	price	price	rice	Date	Haueu		Date	Nate	Dulus	price	price	riice	Date	ITaucu	
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: 72

Section 5: Government Bonds Traded with the Open Outcry Method

Monday, 15 April, 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	Bonds		t price of ious days		cry in Ca Buy / Sel		Trades in Pieces		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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Section 5, 1/1

# Athex & ATHEXClear Members List

Member Name				Stock Market		Derivat	ives Market	ATHE	XClear Member
Address	Phone	Fax	Market Member	Remote	Market	Proprietary	Market	General	Direct
A CARRIC CECLIRITIES C A			a	Member	Maker		Maker	Clearing	Clearing
A. SARRIS SECURITIES S.A. 6, DRAGATSANIOU ATHINA	+30 2103367700	210-3312324	а						
ALPHA BANK A.E.	130 2 103307700	210 3312324						а	
40, STADIOU STR ATHINA	(210)-3260000	(210)-3264116							
	(210)-3265546	(210)-3265811							
103, AVE. ATHINON ATHINA	+30 2103436820	210-3436270							
ALPHA FINANCE INVESTMENT SERVICES S.A.			а		а	a	а		a
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	а					
, KRANIDIOTI 10, OFFICE 102 NICOSIA	+357 22742000	357 22742001							
AXON SECURITIES S.A. 48, STADIOU ATHINA	+30 2103363800	210-3243903	а			а			
	+30 2103363800	Z 1U-3Z439U3	а		а	а			а
BETA SECURITIES S.A. 29 , ALEXANDRAS AVEN. & VRAILA ATHINA	+30 2106478900	210-6410139	a		a	ea .			a
BNP PARIBAS SECURITIES SERVICES	.00 2100470700	2.5 0410107						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						
16, REUTERWEG FRANKFURT									
CREDIT SUISSE SECURITIES (EUROPE) LIMITED			а	а					
1 , CABOT SQUARE LONDON	+44 2078888888		_						
CYCLOS SECURITIES S.A.	+30 2103364300	+30 210-3239122	а			а			а
39, PANEPISTIMIOU ATHINA DEUTSCHE BANK S.A.	+30 2103304300	+30 210-3239122	а	а		а			
1 , GREAT WINCHESTER STREET LONDON	+44 20 754 54209	00441133361437	а	a		а			
DYNAMIC SECURITIES S.A.	144 20 754 54207	00141133301437	а			а			a
, 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	
8, OTHONOS STR. ATHINA	(210)-3337969	(210)-3245916							
	(210)-3337000	(210)-3233866							
8, 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 50, AVE. ARCHIEPISKOPOU MAKARIOU NICOSIA	+357 22710710	357 22339332	а	а					
HELLENIC BANK (INVESTMENTS) LTD	1007 227 107 10	301 2233/332		а					
, AVE.KYRIAKOU MATSI 31 - PO BOX 24747 NICOSIA	+357 22500100	357 22500110							
HELLENIC-AMERICAN SECURITIES S.A.		22. 22000110	а		а	а			а
27, ANDREA PAPANDREOU ATHINA	+30 2103311100	+30 210-3215968			-				-
HSBC FRANCE								а	
109-111, AVE. MESOGION ATHINA	+30 2106960000	210-6929336							
INDEX SECURITIES S.A.			а						
6, DRAGATSANIOU ATHINA	+30 2103213920	+30 210-3213216							

# Athex & ATHEXClear Members List

Member Name				Stock Market		Derivati	ves Market	ATHE:	KClear Membe
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
NVESTMENT BANK OF GREECE S.A.			а		а	а	а	а	
32 , EGIALIAS & PARADISOU MAROUSI	+30 2108173111	+30 210-6896325							
. CHR. MAVRIKIS SECURITIES S.A.			а						
5, SOFOKLEOUS ATHINA	+30 2103216730	210-3217767							
(APPA SECURITIES S.A.			а			а			
15, VALAORITOU ATHINA	+30 2103678600	+30 210-3641002							
KARAMANOF SECURITIES AND INVESTMENT SERVICES S.A.			а			а			
2, SQ. AGION THEODORON ATHINA	+30 2103212947	+30 210-3217088							
LAIKI FINANCIAL SERVICES LTD				а					
26, AVE. VYRONOS NICOSIA	357 22367367	357 22718567							
LEON DEPOLAS SECURITIES S.A.			а		а	а			
1, CHRISTOU LADA ATHINA	+30 2103213276	+30 210-3211618	-						
MEGA EQUITY SECURITIES & FINANCIAL SERVICES PUBLIC LTD	130 2103213270	130 210 3211010	а	а		а			
42-44, AVE. GRIVA DIGENI NICOSIA	+357 22711711	357 22711811		64		a			
	+337 22711711	337 22711011	а		а	а			а
MERIT SECURITIES S.A	. 20 2141000000	210 2471020	а		а	а			а
5, SOFOKLEOUS ATHINA	+30 2141008800	210-3671830	_	_					
MERRILL LYNCH INTERNATIONAL	44.0007/004000		а	а					
2 , KING EDWARD STREET LONDON	+44 20276281000								
N. CHRYSSOCHOIDIS STOCK BROKERAGE I.S.S.A.			а			а			а
7-9, SOFOKLEOUS ATHINA	+30 2103213913	+30 210-3216115							
NATIONAL BANK OF GREECE S.A.			а		а	а		а	
68, AKADIMIAS STR. ATHINA	(210)-3328817	(210)-3328678							
86, AIOLOU STR. ATHINA	(210)-3341000	(210)-3228187							
NATIONAL SECURITIES S.A			а		а	а	а		
66, KIFISIAS AVE , BUILDING A ATHINA	+30 2107720000	+30 210-7720002							
NUNTIUS BROKERAGE AND INVESTMENT SERVICES S.A			а						
6, DRAGATSANIOU ATHINA	+30 2103350599	+30210-3254846							
ONE PLUS CAPITAL LIMITED			а	а					
, 75 PRODROMOU AVENUE, ONEWORLD PARKVIEW HOUSE, 3RD F	LOOR\$\$M22873760								
PANTELAKIS SECURITIES S.A.			а		а	а	а		
57, ETHNIKIS ANTISTASIS B CHALANDRI	+30 2106965000	210-6929550							
PEGASUS SECURITIES S.A			а			а			
17 , VALAORITOU & AMERIKIS ATHINA	+30 2103670700	+30 210-3670760							
PIRAEUS BANK S.A.			а			а		а	
4, AMERIKIS STR. ATHINA	(210)-3335000	(210)-3335079							
4, AMERIKIS ATHINA	+30 2103335000	210-3335079							
4, AMERIKIS STR ATHINA	(210)-3335918	(210)-3254207							
PIRAEUS SECURITIES S.A.	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.,,	а		а	а	а		а
10, STADIOU ATHINA	+30 2103354100	210-3354170	_						
PRELIUM INVESTMENT SERVICES S.A.			а			а			
342, KIFISIAS ATHINA	+30 2103677044	+30 210-6926403							
PROCHOICE SECURITIES LTD	100 2 10007 7044	. 30 2 10 0 / 20 10 3	а	а					
57. SPYROY KYPRIANOY NICOSIA	+357-24-661192	+357-24-662464							
	+557-24-001172	1337-24-002404	а	а		а			
SHARELINK SECURITIES-FINANCIAL SERVICES LTD  6 , THEOTOKI MEGARO ELLINA NICOSIA	+357 22554200	+357 22750852	a	а		a			
	TJJ1 ZZJ04ZUU	TJJ1 ZZ1JU0JZ							
SOCIETE GENERALE S.A. , 17 COURS VALMY 92987 PUTEAUX - LA DEFENSE PARIS	. 22 157200E0 4	221/2120407	а	а		а			
	+33 157290504	+33142138697	-			_			_
SOLIDUS SECURITIES S.A	20.210/000/02	210 / 005 424	а			а			а
64, LOUIZIS RIANCOUR ATHINA	+30 2106900600	210-6985421							
ST. EM. LAVRENTAKIS SECURITIES S.A.			а			а			
7-9, SOFOKLEOUS ATHINA	+30 2103213336	+30 210-3246572							
THE CYPRUS INVESTMENT & SECURITIES CORPORATION LTD			а	а					
	257 22121700	357 22338800							
154, LIMASSOL AVENUE, STROVOLOS NICOSIA	+357 22121700	337 22330000							

# List of Stocks under Market Making operations

Securities Market Maker  ADME (IPTO) HOLDING S.A. (CR) PIRACUS SECURITIES S.A. ALHAR BARK (CR) ALHAR BARK (CR) ALHAR FRANCE INVESTIMENT SERVICES S.A. EUROBANK EQUITIES SIVESTIMENT SERVICES S.A. EUROBANK EQUITIES S.A. ALHAR BARK (CR) BETA SECURITIES S.A. ANTIONIAL SECURITIES S.A. PIRACUS SECURITIES S.A. ANTIONIAL SECURITIES S.A. ALTIONIAL SECURITIES S.A. BETA SECURITIES S.A. PIRACUS SECURITIES S.A. ALTIONIAL SECURITIES S.A. ALTIONIAL SECURITIES S.A. BETA SECURITIES S.A. BELLANTOR (CR)  ALPHA FRANCE INVESTMENT SERVICES S.A. BELLANTOR (CR)  BELLAN	Start Market Mak 29/06/2017 29/02/2016 24/10/2012 06/02/2019 04/01/2016 03/09/2013 15/01/2013 28/05/2013 01/04/2019 02/06/2014 22/01/2016 20/09/2017 28/12/2017	Stock Category ing  Main Market  Main Market  Main Market  Main Market  Main Market
ADMIE (IPTO) HOLDING S.A. (CIR) PIRACUS SECURITIES S.A. ALPHA BAINK (CIR)  ALPHA BAINK (CIR)  ALPHA BAINK (CIR)  ALPHA BAINK (CIR)  ALPHA FINANCE INVESTMENT SERVICES S.A. EUROBANK EQUITIES INVESTMENT FIRM S.A. HELLEING, AMBERICANS ECURITIES S.A. LEON DEPOLAS SECURITIES S.A. MATIONAL SECURITIES S.A. MATIONAL SECURITIES S.A. ALLMIL (CIR) BETA SECURITIES S.A. ALLMIL (CIR) BETA SECURITIES S.A. SCOMPANY S.A. (CIR) EUROBANK EQUITIES INVESTMENT FIRM S.A. ATTICA BAINK S.A. (CIR) BETA SECURITIES S.A. PIRACUS SECURITIES S.A. CHECA G.CR) EURODANK EQUITIES INVESTMENT FIRM S.A. ANTIONAL SECURITIES S.A. PIRACUS SECURITIES S.A. PIRACUS SECURITIES S.A. CHECARD FOR CIRCUMS SECURITIES S.A. ANTIONAL SECURITIES S.A. CHECARD FOR CIRCUMS SECURITIES S.A. CHECARD FOR CIRCUMS SECURITIES S.A. CHECARD FOR COUNTES INVESTMENT FIRM S.A. ANTIONAL SECURITIES S.A. CENERAY HOLDINGS (CIRC) ALPHA FINANCE INVESTMENT FIRM S.A. CENERAY HOLDINGS CIRCUMS SECURITIES S.A. EUROBANK EQUITIES INVESTMENT FIRM S.A. ELDRODANK EQUITIES INVESTMENT FIRM S.A. ELBRODANK EQUITIES SECURITIES S.A.	29/06/2017 29/02/2016 24/10/2012 06/02/2019 04/01/2016 03/09/2013 15/01/2013 28/05/2013 01/04/2019 02/06/2014 22/01/2016 20/09/2017 28/12/2017	Main Market  Main Market  Main Market  Main Market
ALPHA BANK (CR)  APHA FHANCE INVESTMENT SERVICES S.A EUROBANK COUNTES INVESTMENT FIRM S.A HELLENIC AMERICAN SECURITIES S.A LEUN GEPOLAS SECURITIES S.A MERIT SECURITIES S.A MERIT SECURITIES S.A PIRAEUS SECURITIES S.A ALMIL (CR) BETA SECURITIES S.A SCOMPANY SA (CR) BETA SECURITIES S.A PIRAEUS SECURITIES S.A PUBLOWN SECURITIES S.A EUROBANK COUNTES INVESTMENT FIRM S.A MAITONAL SECURITIES S.A EUROBANK COUNTES INVESTMENT FIRM S.A LUROBANK COUNTES INVESTMENT FIRM S.A LELASTON CR) LEON DEPOLAS SECURITIES S.A ELASTON CR) LLEON DEPOLAS SECURITIES S.A ELLASTON CR) ALPHA FINANCE INVESTMENT FIRM S.A LEUROBANK COUNTES INVESTMENT FIRM S.A LEUROBANK COUNTES INVESTMENT FIRM S.A LEUROBANK COUNTES INVESTMENT FIRM S.A LELASTON CR) ALPHA FINANCE INVESTMENT FIRM S.A LEUROBANK COUNTES SCURTITES S.A ELLASTON CR) ALPHA FINANCE INVESTMENT FIRM S.A LEUROBANK COUNTES SCURTITES S.A	29/02/2016 24/10/2012 06/02/2019 04/01/2016 03/09/2013 15/01/2013 28/05/2013 01/04/2019 02/06/2014 22/01/2016 20/09/2017	Main Market  Main Market  Main Market
ALPHA BANK (CR)  ALPHA FINANCE INVESTMENT SERVICES S.A.  EUROBANK EQUITIES INVESTMENT FIRM S.A.  HELLENC AMERICAN SECURITIES S.A.  HERT SECURITIES S.A.  MERIT SECURITIES S.A.  MERIT SECURITIES S.A.  MICHON A SECURITIES S.A.  PIRACEUS SECURITIES S.A.  ALIUMI, (CR)  BETA SECURITIES S.A.  AS COMPANY SA (CR)  EUROBANK EQUITIES INVESTMENT FIRM S.A.  ATTICA BANK S.A. (CR)  BETA SECURITIES S.A.  EURON SECURITIES S.A.  PIRACEUS SECURITIES S.A.  AUTHOR AUDIONOS (CR)  HELLENC AMERICAN SECURITIES S.A.  AUTHOR LENC SA (CR)  EURON SECURITIES S.A.  CO HECA (CR)  EURON SECURITIES S.A.  CO HECA (CR)  EURON SECURITIES S.A.  CO HECA (CR)  EURODANK EQUITIES INVESTMENT FIRM S.A.  NATIONAL SECURITIES S.A.  CORRECT HOLDINGS (CR)  ALPHA FINANCE INVESTMENT FIRM S.A.  NATIONAL SECURITIES S.A.  CENERGY HOLDINGS (CR)  ALPHA FINANCE INVESTMENT FIRM S.A.  NERT SECURITIES S.A.  EUROBANK EQUITIES INVESTMENT FIRM S.A.  CHILORATIAL, (CR)  MERIT SECURITIES S.A.  ELERG SA (CR)  EUROBANK EQUITIES INVESTMENT FIRM S.A.  ELERG SA (CR)  EUROBANK EQUITIES INVESTMENT FIRM S.A.  ELERG SA (CR)  EUROBANK EQUITIES SA ELERG	29/02/2016 24/10/2012 06/02/2019 04/01/2016 03/09/2013 15/01/2013 28/05/2013 01/04/2019 02/06/2014 22/01/2016 20/09/2017	Main Market Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A EUROBANK EQUITIES INVESTMENT FIRM S.A HELLENIC-AMERICAN SECURITIES S.A LEON DEPOLAS SECURITIES S.A MERIT SECURITIES S.A MERIT SECURITIES S.A NATIONAL SECURITIES S.A NATIONAL SECURITIES S.A NATIONAL SECURITIES S.A ALUMIL (CR) BETA SECURITIES S.A. SO COMPANY SA (CR) EUROBANK EQUITIES INVESTMENT FIRM S.A ATTICA BANK S.A. (CR) BETA SECURITIES S.A. PIRACEUS SECURITIES S.A. BUTTO HOLDINGS (CR) MERT SECURITIES S.A. BYTE COMPUTER SA (CR) MERT SECURITIES S.A CHECAGO (CR) EURODANK EQUITIES INVESTMENT FIRM S.A NATIONAL SECURITIES S.A CENEROY HOLDINGS (CR) A.PHA FINANCE INVESTMENT FIRM S.A NATIONAL SECURITIES S.A CENEROY HOLDINGS (CR) ALPHA FINANCE INVESTMENT FIRM S.A NATIONAL SECURITIES S.A EUROBANK EQUITIES INVESTMENT FIRM S.A LEUROBANK EQUITIES S.C. ELEKTRON (CR) ALPHA FINANCE INVESTMENT SERVICES S.A ELEKTRON (CR) ALPHA FINANCE INVESTMENT FIRM S.A EUROBANK EQUITIES INVESTMENT FIRM S.A EURODAK EQUITIES INVESTMENT FIRM S.A EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012 06/02/2019 04/01/2016 03/09/2013 15/01/2013 28/05/2013 01/04/2019 02/06/2014 22/01/2016 20/09/2017 28/12/2017	Main Market Main Market
HELLENIC-AMERICAN SECURITIES S.A LEON DEPOLAS SECURITIES S.A NATIONAL SECURITIES S.A NATIONAL SECURITIES S.A NATIONAL SECURITIES S.A NATIONAL SECURITIES S.A ALUMIL (CR) BETA SECURITIES S.A. AS COMPANY SA (CR) EUROBANK EQUITES INVESTMENT FIRM S.A ATTICA BANK S.A. (CR) BETA SECURITIES S.A. PIRAEUS SECURITIES S.A. PIRAEUS SECURITIES S.A. PIRAEUS SECURITIES S.A. AUTOHELLAS SA (CR) EUROX SECURITIES S.A. CHECA G. (CR) AUTOHAL SECURITIES S.A CHECA G. (CR) AUTOHAL SECURITIES S.A CHECA G. (CR) EUROSANK EQUITIES INVESTMENT FIRM S.A NATIONAL SECURITIES S.A CHECA G. (CR) CHECA G. (CR) ALPHA FINANCE INVESTMENT FIRM S.A CALL CAPITAL (CR) MERIT SECURITIES S.A ELLERS HOLDINGS (CR) ALPHA FINANCE INVESTMENT FIRM S.A LEON DEPOLAS SECURITIES S.A ELLERS HOLDINGS (CR) LEON DEPOLAS SECURITIES S.A ELLASTRON (CR) LEON DEPOLAS SECURITIES S.A	24/10/2012 06/02/2019 04/01/2016 03/09/2013 15/01/2013 28/05/2013 01/04/2019 02/06/2014 22/01/2016 20/09/2017 28/12/2017	Main Market
LEON DEPOLAS SECURITIES S.A MERT SECURITIES S.A PIRAEUS SECURITIES S.A PIRAEUS SECURITIES S.A.  ALLUMIL (CR) BETA SECURITIES S.A.  AS COMPANY SA (CR) EUROBAIK EQUITIES INVESTMENT FIRM S.A  ATTICA BANKS S.A. (CR) BETA SECURITIES S.A. EUROXX SECURITIES S.A. EUROXX SECURITIES S.A. PIRAEUS SECURITIES S.A. EUROXX SECURITIES S.A. HELLENIC AMERICAN SECURITIES S.A. HELLENIC AMERICAN SECURITIES S.A. HELLENIC AMERICAN SECURITIES S.A. PIRAEUS SECURITIES S.A. EUROXX SECURITIES S.A. OF HELLENIC AMERICAN SECURITIES S.A. AUTICAL PROMETICAN SECURITIES S.A. CHECA S.G.(CR) EUROBANK EQUITIES INVESTMENT FIRM S.A ANATIONAL SECURITIES S.A. CPIRAEUS SECURITIES S.A. EUROBANK EQUITIES INVESTMENT FIRM S.A ANATIONAL SECURITIES S.A. EUROBANK EQUITIES INVESTMENT FIRM S.A ALLONDAIN EQUITIES INVESTMENT FIRM S.A ELLONDAIN EQUITIES INVESTMENT FIRM S.A ELLONDAIN EQUITIES INVESTMENT FIRM S.A LEON DEPOLAS SECURITIES S.A. ELLONDAIN EQUITIES INVESTMENT FIRM S.A LEON DEPOLAS SECURITIES S.A. ELLASTRON (CR) LEON DEPOLAS SECURITIES S.A. ELLASTRON (	04/01/2016 03/09/2013 15/01/2013 28/05/2013 18/07/2013 01/04/2019 02/06/2014 22/01/2016 20/09/2017 28/12/2017	Main Market
MERIT SECURITIES S.A NATIONAL SECURITIES S.A PIRACUS SECURITIES S.A ALUMIL (CR) BETA SECURITIES S.A. SCOMPANY SA (CR) EUROBANK EQUITIES INVESTMENT FIRM S.A ATTICA BANK S.A. (CR) BETA SECURITIES S.A. PIRACUS SECURITIES S.A. AUTO-HELLANS SA (CR) BETT SECURITIES S.A. BYTE COMPUTER SA (CR) BETT SECURITIES S.A. PURACUS SECURITIES S.A. BYTE COMPUTER S.A. (CR) BETT SECURITIES S.A. CE HBC AG (CR) BURDANK EQUITIES INVESTMENT FIRM S.A NATIONAL SECURITIES S.A. PIRACUS SECURITIES S.A. CENERGY HOLDINGS (CB) BURDANK EQUITIES INVESTMENT FIRM S.A NATIONAL SECURITIES S.A. CENERGY HOLDINGS (CB) BURDANK EQUITIES INVESTMENT FIRM S.A NATIONAL SECURITIES S.A. EUROBANK EQUITIES INVESTMENT FIRM S.A LEUROBANK EQUITIES INVESTMENT FIRM S.A	03/09/2013 15/01/2013 28/05/2013 18/07/2013 01/04/2019 02/06/2014 22/01/2016 20/09/2017 28/12/2017	Main Market
NATIONAL SECURITIES S.A  ALUMIL (CR) BETA SECURITIES S.A.  AS COMPANY SA (CR) EUROBANK EQUITIES INVESTMENT FIRM S.A  ATTICA BANKS. S.A. (CR)  BETA SECURITIES S.A. EUROXX SECURITIES S.A. ATTICA HOLDINGS (CR) HELENIC-AMERICAN SECURITIES S.A. AUTIONELLAS SA (CR) EUROXX SECURITIES S.A. EUROXX SECURITIES S.A.  BYTE COMPUTER SA (CR) MERIT SECURITIES S.A.  EUROBANK EQUITIES INVESTMENT FIRM S.A NATIONAL SECURITIES S.A.  CENERGY HOLDINGS (CB) ALPHA FINANCE INVESTMENT SERVICES S.A. EUROBANK EQUITIES INVESTMENT FIRM S.A CNL CAPITAL (CR) MERIT SECURITIES S.A  EUROBANK EQUITIES INVESTMENT FIRM S.A CNL CAPITAL (CR) MERIT SECURITIES S.A. EUROBANK EQUITIES INVESTMENT FIRM S.A LEUROBANK EQUITIES INVESTMENT FIRM S.A	15/01/2013 28/05/2013 18/07/2013 01/04/2019 02/06/2014 22/01/2016 20/09/2017 28/12/2017	Main Market
PIRAEUS SECURITIES S.A.  ALLUMIL (CR)  BETA SECURITIES INVESTMENT FIRM S.A  ATTICA BANK S.A. (CR)  BETA SECURITIES S.A.  EUROXX SECURITIES S.A.  PIRAEUS SECURITIES S.A.  PIRAEUS SECURITIES S.A.  PIRAEUS SECURITIES S.A.  ALTICHA HOLDINGS (CR)  HELLENIC-AMERICAN SECURITIES S.A.  BYTE COMPUTER S.A.  BYTE COMPUTER S.A.  BYTE COMPUTER S.A.  BYTE COMPUTER S.A.  CENERGY HOLDINGS (CR)  MERIT SECURITIES S.A.  AUTOHALLAS SA (CR)  EUROXX SECURITIES S.A.  CENERGY HOLDINGS (CR)  ALPHA FINANCE INVESTMENT FIRM S.A  NATIONAL SECURITIES S.A.  CENERGY HOLDINGS (CB)  ALPHA FINANCE INVESTMENT FIRM S.A  NATIONAL SECURITIES S.A.  EUROBANK EQUITIES INVESTMENT FIRM S.A  LEUNDANK EQUITIES INVESTMENT FIRM S.A  LEUNDANK SECURITIES S.A.  EUROBANK EQUITIES INVESTMENT FIRM S.A  LEON DEPOLAS SECURITIES S.A.  ELECTRE SA (CR)  EUROBANK EQUITIES INVESTMENT FIRM S.A  LEON DEPOLAS SECURITIES S.A.  ELEASTRON (CR)  LEON DEPOLAS SECURITIES S.A.  ELLASTRON (CR)  ALPHA FINANCE INVESTMENT FIRM S.A  ELLASTRON (CR)  ALPHA FINANCE INVESTMENT FIRM S.A  EUROBANK EQUITIES INVESTMENT FIRM S.A  EUROBANK EQUITIES INVESTMENT FIRM S.A  EUROBANK EQUITIES INVESTMENT FIRM S.A  ELEASTRON (CR)  ALPHA FINANCE INVESTMENT FIRM S.A  EUROBANK EQUITIES INVESTMENT FIRM S.A	28/05/2013 18/07/2013 01/04/2019 02/06/2014 22/01/2016 20/09/2017 28/12/2017	Main Market
ALUMIL (CR)  BETA SECURITIES S.A.  AS COMPANY SA (CR)  EUROBANK EQUITIES INVESTMENT FIRM S.A.  ATTICA BANK S.A. (CR)  BETA SECURITIES S.A.  BETA SECURITIES S.A.  PIRABUS SECURITIES S.A.  PIRABUS SECURITIES S.A.  PIRABUS SECURITIES S.A.  HELLENIC-AMERICAN SECURITIES S.A.  AUTOHELLAS SA (CR)  EUROXX SECURITIES S.A.  BETOXX SECURITIES S.A.  AUTOHELLAS SA (CR)  EUROXX SECURITIES S.A.  OCHERCA (CR)  EUROXX SECURITIES S.A.  PARE COMPUTER SC (CR)  EUROBANK EQUITIES INVESTMENT FIRM S.A.  ANATIONAL SECURITIES S.A.  PIRABUS SECURITIES S.A.  PIRABUS SECURITIES S.A.  CENERCY HOLDINGS (CB)  ALPHA FINANCE INVESTMENT FIRM S.A.  EUROBANK EQUITIES INVESTMENT FIRM S.A.	18/07/2013 01/04/2019 02/06/2014 22/01/2016 20/09/2017 28/12/2017	Main Market
BETA SECURITIES S.A. AS COMPANY S.A. (CR)  EUROBANK EQUITIES INVESTMENT FIRM S.A. ATTICA BRANK S.A. (CR)  BETA SECURITIES S.A. EUROXX SECURITIES S.A. EUROXX SECURITIES S.A. HERLENIC-AMERICAN SECURITIES S.A. ATTICA HOLDINGS (CR)  HELLENIC-AMERICAN SECURITIES S.A. AUTOHELLAS S.A. (CR)  EUROXX SECURITIES S.A. BYTE COMPUTER S.A. BYTE COMPUTER S.A. CC HOR C.G. (CR)  EUROSX SECURITIES S.A.  EUROBANK EQUITIES INVESTMENT FIRM S.A. NATIONAL SECURITIES S.A.  PIRAEUS SECURITIES S.A.  PIRAEUS SECURITIES S.A.  EUROBANK EQUITIES INVESTMENT FIRM S.A. AUTOHAL SECURITIES S.A.  EUROBANK EQUITIES INVESTMENT FIRM S.A. AUTOHAL SECURITIES S.A.  EUROBANK EQUITIES INVESTMENT FIRM S.A. ALEUN BRANK EQUITIES INVESTMENT FIRM S.A. ALEUN BRANK EQUITIES INVESTMENT FIRM S.A.  EKTER S.A. (CR)  EUROBANK EQUITIES INVESTMENT FIRM S.A.  LEUN BRANK EQUITIES S.A.  EKTER S.A. (CR)  EUROBANK EQUITIES S.A.  ELLAKTOR (CR)  LEON DEPOLAS SECURITIES S.A.  ELLAKTOR (CR)  ALPHA FINANCE INVESTMENT FIRM S.A.  LEUN BRANK EQUITIES INVESTMENT FIRM S.A.  LEUN BRANK EQUITIES S.A.  ELLAKTOR (CR)  ALPHA FINANCE INVESTMENT FIRM S.A.  LEUN BRANK EQUITIES S.A.  ELLAKTOR (CR)  ALPHA FINANCE INVESTMENT FIRM S.A.  ELLAKTOR (CR)  ALPHA FINANCE INVESTMENT FIRM S.A.  ELLAKTOR (CR)  ALPHA FINANCE INVESTMENT FIRM S.A.  EUROBANK EQUITIES INVESTMENT FIRM S.A.	01/04/2019 02/06/2014 22/01/2016 20/09/2017 28/12/2017	Main Market
AS COMPANY SA (CR)  EUROBANK EQUITIES INVESTMENT FIRM S.A  ATTICA BADINS SA. (CR)  BETA SECURITIES S.A. EUROXX SECURITIES S.A. PIRAEUS SECURITIES S.A. PIRAEUS SECURITIES S.A. PIRAEUS SECURITIES S.A.  ATTICA HOLDINGS (CR)  HELLENIC-AMERICAN SECURITIES S.A.  BUTOWAY SECURITIES S.A.  BUTOWAY SECURITIES S.A.  BYTE COMPUTER SA (CR)  EUROXX SECURITIES S.A.  BYTE COMPUTER SA (CR)  EUROBANK EQUITIES INVESTMENT FIRM S.A  NATIONAL SECURITIES S.A.  CENERGY HOLDINGS (CB)  ALPHA FINANCE INVESTMENT FIRM S.A  MERIT SECURITIES S.A.  EUROBANK EQUITIES INVESTMENT FIRM S.A  MERIT SECURITIES S.A.  EUROBANK EQUITIES INVESTMENT FIRM S.A  LEUR BADINAL SECURITIES S.A.  EUROBANK EQUITIES INVESTMENT FIRM S.A  LEUR BADINAL SECURITIES S.A.  EUROBANK EQUITIES INVESTMENT FIRM S.A  LEUR DEPOLAS SECURITIES S.A.  EUROBANK EQUITIES INVESTMENT FIRM S.A  LEUROBANK EQUITIES INVESTMENT FIRM S.A  LEUROWAY SECURITIES S.A.	01/04/2019 02/06/2014 22/01/2016 20/09/2017 28/12/2017	
EUROBANK EQUITIES INVESTMENT FIRM S.A ATTICA BANK S.A. (CR)  BETA SECURITIES S.A. EUROXX SECURITIES S.A. PIRAEUS SECURITIES S.A. ATTICA HOLDINGS (CR) HELLENIC-AMERICAN SECURITIES S.A. AUTOHELLAS SA (CR) EUROXX SECURITIES S.A. BYTE COMPUTER SA (CR) MERIT SECURITIES S.A. CC HEC AG (CR) EUROBANK EQUITIES INVESTMENT FIRM S.A NATIONAL SECURITIES S.A. PIRAEUS SECURITIES S.A. EUROBANK EQUITIES INVESTMENT FIRM S.A ALPHA FINANCE INVESTMENT FIRM S.A LEON DEPOLAS SECURITIES S.A. EKTER SA (CR) EUROBANK EQUITIES INVESTMENT FIRM S.A LEON DEPOLAS SECURITIES S.A. ELEUATOR (CR) ALPHA FINANCE INVESTMENT FIRM S.A LEON DEPOLAS SECURITIES S.A. ELEUATOR (CR) ALPHA FINANCE INVESTMENT FIRM S.A LEON DEPOLAS SECURITIES S.A. ELELAKTOR (CR) ALPHA FINANCE INVESTMENT FIRM S.A LEON DEPOLAS SECURITIES S.A. ELELAKTOR (CR) ALPHA FINANCE INVESTMENT FIRM S.A ELELAKTOR (CR) ALPHA FINANCE INVESTMENT FIRM S.A EUROBANK EQUITIES INVESTMENT FIRM S.A EUROBANK EQUITIES S.A. ELLAKTOR (CR) ALPHA FINANCE INVESTMENT FIRM S.A EUROBANK EQUITIES S.A. ELLAKTOR (CR) ALPHA FINANCE INVESTMENT FIRM S.A EUROBANK EQUITIES INVESTMENT FIRM S.A EUROBANK EQUITIES S.A.	02/06/2014 22/01/2016 20/09/2017 28/12/2017	
ATTICA BANK S.A. (CR)  BETA SECURITIES S.A. EUROXX SECURITIES S.A. PIRACUS SECURITIES S.A. PIRACUS SECURITIES S.A.  ATTICA HOLDINGS (CR) HELLENIC-AMERICAN SECURITIES S.A.  AUTOHELLAS S.A. (CR) EUROXX SECURITIES S.A.  BYTE COMPUTER S.A. BYTE COMPUTER S.A.  BYTE COMPUTER S.A.  CC HBC AG (CR) EUROSANK EQUITIES S.A.  EUROBANK EQUITIES INVESTMENT FIRM S.A NATIONAL SECURITIES S.A.  PIRACUS SECURITIES S.A.  EUROBANK EQUITIES INVESTMENT FIRM S.A NATIONAL SECURITIES S.A.  EUROBANK EQUITIES INVESTMENT FIRM S.A LEON DEPOLAS SECURITIES S.A.  ELECASTRON (CR)  LEON DEPOLAS SECURITIES S.A.  ELLAKTOR (CR)  LEON DEPOLAS SECURITIES S.A.  ELLORANDE INVESTMENT FIRM S.A EUROSANK EQUITIES INVESTMENT FIRM S.A	02/06/2014 22/01/2016 20/09/2017 28/12/2017	Main Market
BETA SECURITIES S.A. EUROXX SECURITIES S.A. ATTICA HOLDINGS (CR) HELLENIC AMERICAN SECURITIES S.A. AUTOHELLAS SA (CR) EUROXX SECURITIES S.A. BYPE COMPUTER SA (CR) MERIT SECURITIES S.A. CC HBC AG (CR) EUROBANK EQUITIES INVESTMENT FIRM S.A NATIONAL SECURITIES S.A. CENERGY HOLDINGS (CB) ALPHA FINANCE INVESTMENT FIRM S.A EUROBANK EQUITIES INVESTMENT FIRM S.A EUROBANK EQUITIES S.A. CENERGY HOLDINGS (CB) ALPHA FINANCE INVESTMENT FIRM S.A EUROBANK EQUITIES INVESTMENT FIRM S.A EUROBANK EQUITIES INVESTMENT FIRM S.A EUROBANK EQUITIES S.A. ELEASTRON (CR) LEON DEPOLAS SECURITIES S.A. ELEASTRON (CR) ALPHA FINANCE INVESTMENT FIRM S.A ELLAKTOR (CR) ALPHA FINANCE INVESTMENT FIRM S.A ELLAKTOR (CR) ALPHA FINANCE INVESTMENT FIRM S.A ELLAKTOR (CR) ALPHA FINANCE INVESTMENT FIRM S.A EUROBANK EQUITIES INVESTMENT FIRM S.A ELLAKTOR (CR) ALPHA FINANCE INVESTMENT FIRM S.A EUROBANK EQUITIES S.A.	22/01/2016 20/09/2017 28/12/2017	
PIRAEUS SECURITIES S.A.  ATTICA HOLDINGS (CR)  HELLENIC-AMERICAN SECURITIES S.A.  AUTOHELLAS SA (CR)  EUROXX SECURITIES S.A.  BYTE COMPUTER SA (CR)  MERIT SECURITIES S.A.  CC HBC AG (CR)  EUROSANK EQUITIES INVESTMENT FIRM S.A  NATIONAL SECURITIES S.A.  CENERGY HOLDINGS (CB)  ALPHA FINANCE INVESTMENT FIRM S.A  EUROBANK EQUITIES INVESTMENT FIRM S.A  CNL CAPITAL (CR)  MERIT SECURITIES S.A.  CRIL CAPITAL (CR)  EUROBANK EQUITIES INVESTMENT FIRM S.A  ELEASTRON (CR)  LEON DEPOLAS SECURITIES S.A.  ELEASTRON (CR)  ALPHA FINANCE INVESTMENT FIRM S.A  ELELAKTOR (CR)  ALPHA FINANCE INVESTMENT FIRM S.A  EUROBANK EQUITIES S.A.  ELLAKTOR (CR)  ALPHA FINANCE INVESTMENT FIRM S.A  EUROBANK EQUITIES S.A.  ELLAKTOR (CR)  ALPHA FINANCE INVESTMENT FIRM S.A  EUROBANK EQUITIES INVESTMENT FIRM S.A	28/12/2017	
ATTICA HOLDINGS (CR)  HELLENIC-AMERICAN SECURITIES S.A.  AUTOHELLAS SA (CR)  EUROXX SECURITIES S.A.  BYTE COMPUTER SA (CR)  MERIT SECURITIES S.A.  CC HBC AG (CR)  EUROBANK EQUITIES INVESTMENT FIRM S.A  NATIONAL SECURITIES S.A.  CENERGY HOLDINGS (CB)  ALPHA FINANCE INVESTMENT SERVICES S.A.  EUROBANK EQUITIES INVESTMENT FIRM S.A  ARRIT SECURITIES S.A.  CRIL CAPITAL (CR)  MERIT SECURITIES S.A.  ELLEND AG (CR)  EUROBANK EQUITIES S.A.  ELLEND DEPOLAS SECURITIES S.A.  ELLAKTOR (CR)  LEON DEPOLAS SECURITIES S.A.  ELLAKTOR (CR)  ALPHA FINANCE INVESTMENT SERVICES S.A.  ELLAKTOR (CR)  LEUROBANK EQUITIES INVESTMENT FIRM S.A  LEON DEPOLAS SECURITIES S.A.  ELLAKTOR (CR)  ALPHA FINANCE INVESTMENT SERVICES S.A.  EUROBANK EQUITIES INVESTMENT FIRM S.A  LEON DEPOLAS SECURITIES S.A.  ELLAKTOR (CR)  ALPHA FINANCE INVESTMENT SERVICES S.A.  EUROBANK EQUITIES INVESTMENT FIRM S.A  EUROBANK EQUITIES INVESTMENT SERVICES S.A.	28/12/2017	
HELLENIC-AMERICAN SECURITIES S.A.  AUTOHELLAS SA (CR)  EUROXX SECURITIES S.A.  BYTE COMPUTER SA (CR)  MERIT SECURITIES S.A.  CC HBC AG (CR)  EUROBANK EQUITIES INVESTMENT FIRM S.A  MATIONAL SECURITIES S.A.  CENERGY HOLDINGS (CB)  ALPHA FINANCE INVESTMENT SERVICES S.A.  EUROBANK EQUITIES INVESTMENT FIRM S.A  ARTHORAL SECURITIES S.A  EUROBANK EQUITIES INVESTMENT FIRM S.A  CNL CAPITAL (CR)  MERIT SECURITIES S.A  EUROBANK EQUITIES INVESTMENT FIRM S.A  LEON DEPOLAS SECURITIES S.A.  ELASTRON (CR)  LEON DEPOLAS SECURITIES S.A.  ELASTRON (CR)  ALPHA FINANCE INVESTMENT FIRM S.A  LEUN DEPOLAS SECURITIES S.A.  ELASTRON (CR)  LEUN DEPOLAS SECURITIES S.A.  ELAKTOR (CR)  ALPHA FINANCE INVESTMENT FIRM S.A  EUROBANK EQUITIES INVESTMENT SERVICES S.A.  EUROBANK EQUITIES INVESTMENT SERVICES S.A.  EUROBANK EQUITIES INVESTMENT FIRM S.A		
AUTOHELLAS SA (CR)  EUROXX SECURITIES S.A.  BYTE COMPUTER SA (CR)  MERIT SECURITIES S.A.  CC HBC AG (CR)  EUROBANK EQUITIES INVESTMENT FIRM S.A  NATIONAL SECURITIES S.A.  PIRAEUS SECURITIES S.A.  PIRAEUS SECURITIES S.A.  CENERGY HOLDINGS (CB)  ALPHA FINANCE INVESTMENT SERVICES S.A.  EUROBANK EQUITIES INVESTMENT FIRM S.A  CRIL CAPITAL (CR)  MERIT SECURITIES S.A.  EKTER SA (CR)  EUROBANK EQUITIES INVESTMENT FIRM S.A  LEON DEPOLAS SECURITIES S.A.  ELASTRON (CR)  LEON DEPOLAS SECURITIES S.A.  ELLAKTOR (CR)  ALPHA FINANCE INVESTMENT FIRM S.A  ELLAKTOR (CR)  ALPHA FINANCE INVESTMENT SERVICES S.A.  ELLAKTOR (CR)  ALPHA FINANCE INVESTMENT SERVICES S.A.  EUROBANK EQUITIES INVESTMENT FIRM S.A  EUROBANK EQUITIES S.A.  EUROBANK EQUITIES S.A.  EUROBANK EQUITIES S.A.  EUROBANK EQUITIES SINVESTMENT FIRM S.A  EUROBANK EQUITIES INVESTMENT FIRM S.A  EUROBANK EQUITIES S.A.		Main Market
EUROXX SECURITIES S.A.  BYTE COMPUTER SA (CR)  MERIT SECURITIES S.A  CC HBC AG (CR)  EUROBANK EQUITIES INVESTMENT FIRM S.A  NATIONAL SECURITIES S.A.  PIRAEUS SECURITIES S.A.  CENERGY HOLDINGS (CB)  ALPHA FINANCE INVESTMENT SERVICES S.A.  EUROBANK EQUITIES INVESTMENT FIRM S.A  CNL CAPITAL (CR)  MERIT SECURITIES S.A  EKTER SA (CR)  EUROBANK EQUITIES INVESTMENT FIRM S.A  LEON DEPOLAS SECURITIES S.A.  ELASTRON (CR)  LEON DEPOLAS SECURITIES S.A.  ELLAKTOR (CR)  ALPHA FINANCE INVESTMENT SERVICES S.A.  ELLAKTOR (CR)  LEON DEPOLAS SECURITIES S.A.  ELLAKTOR (CR)  ALPHA FINANCE INVESTMENT SERVICES S.A.  EUROBANK EQUITIES INVESTMENT FIRM S.A  LEUROBANK EQUITIES S.A.  ELLAKTOR (CR)  ALPHA FINANCE INVESTMENT SERVICES S.A.  EUROBANK EQUITIES INVESTMENT FIRM S.A	02/07/2018	
BYTE COMPUTER SA (CR)  MERIT SECURITIES S.A  CC HBC AG (CR)  EUROBANK EQUITIES INVESTMENT FIRM S.A  NATIONAL SECURITIES S.A  PIRAEUS SECURITIES S.A.  CENERGY HOLDINGS (CB)  ALPHA FINANCE INVESTMENT SERVICES S.A. EUROBANK EQUITIES INVESTMENT FIRM S.A  CNL CAPITAL (CR)  MERIT SECURITIES S.A  EKTER SA (CR)  EUROBANK EQUITIES INVESTMENT FIRM S.A  LEUN DEPOLAS SECURITIES S.A.  ELASTRON (CR)  LEON DEPOLAS SECURITIES S.A.  ELLAKTOR (CR)  ALPHA FINANCE INVESTMENT FIRM S.A  EUROBANK EQUITIES S.A.  ELLAKTOR (CR)  ALPHA FINANCE INVESTMENT FIRM S.A  EUROBANK EQUITIES S.A.  EUROBANK EQUITIES INVESTMENT FIRM S.A  EUROBANK EQUITIES S.A.  EUROBANK EQUITIES INVESTMENT FIRM S.A	02/07/2018	Main Market
MERIT SECURITIES S.A  CC HBC AG (CR)  EUROBANK EQUITIES INVESTMENT FIRM S.A  NATIONAL SECURITIES S.A  PIRAEUS SECURITIES S.A.  CENERGY HOLDINGS (CB)  ALPHA FINANCE INVESTMENT SERVICES S.A.  EUROBANK EQUITIES INVESTMENT FIRM S.A  CNL CAPITAL (CR)  MERIT SECURITIES S.A  EKTER SA (CR)  EUROBANK EQUITIES INVESTMENT FIRM S.A  LEON DEPOLAS SECURITIES S.A.  ELASTRON (CR)  LEON DEPOLAS SECURITIES S.A.  ELLAKTOR (CR)  ALPHA FINANCE INVESTMENT SERVICES S.A.  EUROBANK EQUITIES S.A.  ELLAKTOR (CR)  ALPHA FINANCE INVESTMENT FIRM S.A  EUROBANK EQUITIES S.A.		
CC HBC AG (CR)  EUROBANK EQUITIES INVESTMENT FIRM S.A NATIONAL SECURITIES S.A PIRAEUS SECURITIES S.A. PIRAEUS SECURITIES S.A.  CENERGY HOLDINGS (CB)  ALPHA FINANCE INVESTMENT SERVICES S.A. EUROBANK EQUITIES INVESTMENT FIRM S.A  CNL CAPITAL (CR)  MERIT SECURITIES S.A  EKTER SA (CR)  EUROBANK EQUITIES INVESTMENT FIRM S.A LEON DEPOLAS SECURITIES S.A.  ELASTRON (CR)  LEON DEPOLAS SECURITIES S.A.  ELLAKTOR (CR)  ALPHA FINANCE INVESTMENT FIRM S.A EUROBANK EQUITIES INVESTMENT FIRM S.A EUROBANK EQUITIES S.A.  EUROBANK EQUITIES S.A.	0.1/02/02/	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A NATIONAL SECURITIES S.A. PIRAEUS SECURITIES S.A.  CENERGY HOLDINGS (CB)  ALPHA FINANCE INVESTMENT SERVICES S.A. EUROBANK EQUITIES INVESTMENT FIRM S.A  CNL CAPITAL (CR)  MERIT SECURITIES S.A  EKTER SA (CR)  EUROBANK EQUITIES INVESTMENT FIRM S.A  LEON DEPOLAS SECURITIES S.A.  ELASTRON (CR)  LEON DEPOLAS SECURITIES S.A.  ELLAKTOR (CR)  ALPHA FINANCE INVESTMENT SERVICES S.A.  EUROBANK EQUITIES INVESTMENT FIRM S.A  EUROBANK EQUITIES INVESTMENT SERVICES S.A.  EUROBANK EQUITIES INVESTMENT FIRM S.A  EUROBANK EQUITIES INVESTMENT FIRM S.A  EUROBANK EQUITIES INVESTMENT FIRM S.A  EUROBANK EQUITIES S.A.	04/08/2013	Mata Manta
NATIONAL SECURITIES S.A PIRAEUS SECURITIES S.A.  CENERGY HOLDINGS (CB)  ALPHA FINANCE INVESTMENT SERVICES S.A. EUROBANK EQUITIES INVESTMENT FIRM S.A  CNL CAPITAL (CR)  MERIT SECURITIES S.A  EKTER SA (CR)  EUROBANK EQUITIES INVESTMENT FIRM S.A  LEON DEPOLAS SECURITIES S.A.  ELASTRON (CR)  LEON DEPOLAS SECURITIES S.A.  ELLAKTOR (CR)  ALPHA FINANCE INVESTMENT FIRM S.A  EUROBANK EQUITIES INVESTMENT SERVICES S.A.  EUROBANK EQUITIES INVESTMENT FIRM S.A  EUROBANK EQUITIES INVESTMENT FIRM S.A  EUROBANK EQUITIES INVESTMENT FIRM S.A  EUROBANK EQUITIES S.A.	23/10/2013	Main Market
PIRAEUS SECURITIES S.A.  CENERGY HOLDINGS (CB)  ALPHA FINANCE INVESTMENT SERVICES S.A. EUROBANK EQUITIES INVESTMENT FIRM S.A  CNL CAPITAL (CR)  MERIT SECURITIES S.A  EKTER SA (CR)  EUROBANK EQUITIES INVESTMENT FIRM S.A  LEON DEPOLAS SECURITIES S.A.  ELASTRON (CR)  LEON DEPOLAS SECURITIES S.A.  ELLAKTOR (CR)  ALPHA FINANCE INVESTMENT SERVICES S.A.  EUROBANK EQUITIES INVESTMENT FIRM S.A  EUROBANK EQUITIES S.A.	29/04/2013	
CENERGY HOLDINGS (CB)  ALPHA FINANCE INVESTMENT SERVICES S.A. EUROBANK EQUITIES INVESTMENT FIRM S.A  CNL CAPITAL (CR)  MERIT SECURITIES S.A  EKTER SA (CR)  EUROBANK EQUITIES INVESTMENT FIRM S.A  LEON DEPOLAS SECURITIES S.A.  ELASTRON (CR)  LEON DEPOLAS SECURITIES S.A.  ELLAKTOR (CR)  ALPHA FINANCE INVESTMENT SERVICES S.A.  EUROBANK EQUITIES INVESTMENT FIRM S.A  EUROBANK EQUITIES INVESTMENT FIRM S.A  EUROBANK EQUITIES INVESTMENT FIRM S.A  EUROBANK EQUITIES S.A.	04/05/2015	
ALPHA FINANCE INVESTMENT SERVICES S.A. EUROBANK EQUITIES INVESTMENT FIRM S.A  CNL CAPITAL (CR)  MERIT SECURITIES S.A  EKTER SA (CR)  EUROBANK EQUITIES INVESTMENT FIRM S.A  LEON DEPOLAS SECURITIES S.A.  ELASTRON (CR)  LEON DEPOLAS SECURITIES S.A.  ELLAKTOR (CR)  ALPHA FINANCE INVESTMENT SERVICES S.A.  EUROBANK EQUITIES INVESTMENT FIRM S.A  EUROBANK EQUITIES INVESTMENT FIRM S.A  EUROBANK EQUITIES S.A.	0 11 001 20 10	Main Market
CNL CAPITAL (CR)  MERIT SECURITIES S.A  EKTER SA (CR)  EUROBANK EQUITIES INVESTMENT FIRM S.A  LEON DEPOLAS SECURITIES S.A.  ELASTRON (CR)  LEON DEPOLAS SECURITIES S.A.  ELLAKTOR (CR)  ALPHA FINANCE INVESTMENT SERVICES S.A.  EUROBANK EQUITIES INVESTMENT FIRM S.A  EUROSANK EQUITIES S.A.	02/01/2017	
MERIT SECURITIES S.A  EKTER SA (CR)  EUROBANK EQUITIES INVESTMENT FIRM S.A  LEON DEPOLAS SECURITIES S.A.  ELASTRON (CR)  LEON DEPOLAS SECURITIES S.A.  ELLAKTOR (CR)  ALPHA FINANCE INVESTMENT SERVICES S.A.  EUROBANK EQUITIES INVESTMENT FIRM S.A  EUROXX SECURITIES S.A.	02/01/2017	
EKTER SA (CR)  EUROBANK EQUITIES INVESTMENT FIRM S.A  LEON DEPOLAS SECURITIES S.A.  ELASTRON (CR)  LEON DEPOLAS SECURITIES S.A.  ELLAKTOR (CR)  ALPHA FINANCE INVESTMENT SERVICES S.A.  EUROBANK EQUITIES INVESTMENT FIRM S.A  EUROXX SECURITIES S.A.		Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A LEON DEPOLAS SECURITIES S.A.  ELASTRON (CR) LEON DEPOLAS SECURITIES S.A.  ELLAKTOR (CR) ALPHA FINANCE INVESTMENT SERVICES S.A. EUROBANK EQUITIES INVESTMENT FIRM S.A EUROSANK SECURITIES S.A.	01/10/2018	
LEON DEPOLAS SECURITIES S.A.  ELASTRON (CR)  LEON DEPOLAS SECURITIES S.A.  ELLAKTOR (CR)  ALPHA FINANCE INVESTMENT SERVICES S.A.  EUROBANK EQUITIES INVESTMENT FIRM S.A  EUROXX SECURITIES S.A.		Main Market
ELASTRON (CR)  LEON DEPOLAS SECURITIES S.A.  ELLAKTOR (CR)  ALPHA FINANCE INVESTMENT SERVICES S.A.  EUROBANK EQUITIES INVESTMENT FIRM S.A  EUROXX SECURITIES S.A.	16/10/2017	
LEON DEPOLAS SECURITIES S.A.  ELLAKTOR (CR)  ALPHA FINANCE INVESTMENT SERVICES S.A.  EUROBANK EQUITIES INVESTMENT FIRM S.A  EUROXX SECURITIES S.A.	21/05/2018	
ELLAKTOR (CR)  ALPHA FINANCE INVESTMENT SERVICES S.A.  EUROBANK EQUITIES INVESTMENT FIRM S.A  EUROXX SECURITIES S.A.	00/00/0047	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A. EUROBANK EQUITIES INVESTMENT FIRM S.A EUROXX SECURITIES S.A.	20/02/2017	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A EUROXX SECURITIES S.A.	14/03/2019	Main Market
EUROXX SECURITIES S.A.	01/06/2013	
	24/09/2018	
	14/01/2019	
NATIONAL SECURITIES S.A	25/06/2013	
PIRAEUS SECURITIES S.A.	22/10/2018	
ELTON SA (CR)		Main Market
BETA SECURITIES S.A.	03/09/2013	
LEON DEPOLAS SECURITIES S.A.	01/04/2019	
ELVALHALCOR (CB)		Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	07/05/2018	
EUROBANK EQUITIES INVESTMENT FIRM S.A	07/05/2018	Main Market
EUROBANK ERGASIAS (CR)  ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2013	
HELLENIC-AMERICAN SECURITIES S.A.	25/07/2014	
MERIT SECURITIES S.A	06/11/2017	
NATIONAL SECURITIES S.A	01/01/2017	
PIRAEUS SECURITIES S.A.	28/09/2013	
FOURLIS (CR)		Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/12/2016	
EUROXX SECURITIES S.A.	01/12/2016	
PIRAEUS SECURITIES S.A.	06/03/2017	
GEK TERNA (CR)		Main Market
HELLENIC-AMERICAN SECURITIES S.A.	07/09/2015	
GR. SARANTIS S.A. (CR)	10/07/0045	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.  PETA SECURITIES S.A.	19/06/2018	
BETA SECURITIES S.A. EUROBANK EQUITIES INVESTMENT FIRM S.A	14/05/2013 24/10/2016	
LONGODAIN LQUITLO IIIVEO IIIVI O JA		

# List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
SRIVALIA PROPERTIES (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	20/09/2017
ELLENIC EXCHANGES-A.S.E. (CR)	Main Market
NATIONAL SECURITIES S.A	25/06/2013
PIRAEUS SECURITIES S.A.	04/05/2015
ELLENIC PETROLEUM (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	14/09/2015
PIRAEUS SECURITIES S.A.	20/03/2017
CTINOS HELLAS SA (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	01/04/2019
EUROBANK EQUITIES INVESTMENT FIRM S.A	25/02/2019
NTRACOM 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
& P - AVAX SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	14/12/2015
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
IARFIN 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
LEON DEPOLAS SECURITIES S.A.	01/04/2019
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.	24/10/2012 25/07/2014
HELLENIC-AMERICAN SECURITIES S.A.  LEON DEPOLAS SECURITIES S.A.	
	20/04/2015
MERIT SECURITIES S.A	03/09/2013
NATIONAL SECURITIES S.A PIRAEUS SECURITIES S.A.	28/02/2013
	08/09/2013

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# 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
	Main Market
PLAISIO COMPUTERS SA (CR)	
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
UEST 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
TAN CEMENT (CR)	Zolosizota 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

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Section 7: Index Futures Monday, 15 April, 2019

U	Inderlyin	ng Asset										Derivatives Market						
Price max	Price min (	Closing price	change	Delivery Month	Open price F	Price max	Price min	Last price	Closing price	Last Bid	Last Ask	Fixing price*	Life high	Life low	Trades	Volume	Open Interest	
FTSE/Athe	ex Large	Сар															(Trade Unit: 1 Index Point x 2€, Cash Settlement)	
1,989.44	1,959.99	1,985.14	1.28%	April 2019	1,970.00	1,993.00	1,970.00	1,987.75	1,987.75				1,993.00		262	1,538	6,341	
				May 2019	1,955.00	1,995.25	1,955.00	1,988.00	1,988.00				1,995.25		147	1,100	1,446	
				June 2019					1,967.50				1,935.00				34	
				September 2019					1,977.50									
				December 2019					1,987.50									
				March 2020					1,997.25									

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

Section 7: Stock Futures Monday, 15 April, 2019

					atives Market	Derivat									Asset	nderlying	ι
Open Interest	Volume	Trades	nigh Life low	Life high	Fixing price*	Last Ask	Last Bid	ing price	st price Clos	rice min Las	rice max P	Open price Pr	Delivery Month	change	osing price	Price min Cl	Price max
(Contract Size: 100 Securities, Physical De														A. (CR)	DING S.A	ΓΟ) HOLI	DMIE (IF
5,902	112	18	 1.88	1.88				1.80	1.80	1.80	1.82	1.81	June 2019	-0.67%	1.788	1.78	1.81
			 					1.82					September 2019				
			 					1.83					December 2019				
			 					1.83					March 2020				
(Contract Size: 100 Securities, Physical De																NK (CR)	LPHA B
43,454	4,889	186	 1.54	1.54				1.52	1.52	1.49	1.54	1.51	June 2019	2.70%	1.52	1.487	1.532
			 					1.49					September 2019				
			 					1.50					December 2019				
			 					1.51					March 2020				
(Contract Size: 100 Securities, Physical De															(CR)	ANK S.A.	TTICA B
3,712	882	22	 0.220	0.220				0.218	0.218	0.205	0.220	0.206	June 2019	8.69%	0.2165	0.198	0.219
<u></u>			 					0.201					September 2019				
			 					0.202					December 2019				
<u></u>			 					0.203					March 2020				
(Contract Size: 100 Securities, Physical De																G (CR)	C HBC A
226	37	9	 31.20	31.20				30.72	30.72	30.34	30.76	30.35	June 2019	2.27%	30.66	30.26	30.88
			 					30.25					September 2019				
			 					30.40					December 2019				
			 					30.55					March 2020				
(Contract Size: 100 Securities, Physical De															GS (CB)	HOLDIN	ENERG
7,577	202	42	 1.38	1.38				1.29	1.29	1.28	1.33	1.30	June 2019	2.53%	1.298	1.266	1.3
			 					1.28					September 2019				
			 					1.28					December 2019				
			 					1.29					March 2020				
(Contract Size: 100 Securities, Physical De																R (CR)	LLAKTO
10,815	414	66	 1.74	1.74				1.72	1.72	1.72	1.74	1.73	June 2019	0.47%	1.728	1.714	1.742
			 					1.74					September 2019				
			 					1.74					December 2019				
			 					1.75					March 2020				
(Contract Size: 100 Securities, Physical De														R)	SIAS (CF	K ERGAS	UROBAI
68,991	10,106	403	 0.740	0.740				0.737	0.737	0.703	0.740	0.707	June 2019	6.68%	0.735	0.7	0.7385
5				0.711				0.695					September 2019				
			 					0.699					December 2019				
								0.702					March 2020				

Derivatives notes

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

Monday, 15 April, 2019

					atives Market	Derivat									g Asset	Underlyin	
Open Interest	Volume	Trades	e low	Life high Life	Fixing price*	Last Ask	Last Bid	ing price	t price Clos	rice min Las	rice max P	Open price Pri	Delivery Month	e change	losing price	Price min (	Price max
(Contract Size: 100 Securities, Physical Del										-						S.A. (CR)	EYDAP S
552	33	13		6.05				6.05	6.05	5.98	6.05	5.98	June 2019	0.50%	6.03	5.92	6.08
								6.05					September 2019				
								6.08					December 2019				
						_		6.11					March 2020				
(Contract Size: 100 Securities, Physical Del																S (CR)	FOURLIS
98				5.35				5.35					June 2019	2.44%	5.46	5.28	5.46
								5.38					September 2019				
								5.40					December 2019				
								5.43					March 2020				
(Contract Size: 100 Securities, Physical Del																RNA (CR)	GEK TER
7,152	97	28		5.48				5.35	5.35	5.31	5.37	5.33	June 2019	-1.49%	5.3	5.26	5.35
				4.90				5.43					September 2019				
								5.46					December 2019				
								5.48					March 2020				
(Contract Size: 100 Securities, Physical Del														CR)	RTIES (C	A PROPE	GRIVALI
60	1	1		11.46				11.46	11.46	11.46	11.46	11.46	June 2019	5.12%	11.5	10.86	11.54
								11.04					September 2019				
								11.09					December 2019				
								11.15					March 2020				
(Contract Size: 100 Securities, Physical Del													)	.S.E. (CR)	NGES-A	IC EXCHA	HELLEN
3,827	41	10		4.80				4.61	4.61	4.58	4.63	4.59	June 2019	0.88%	4.61	4.575	4.67
								4.61					September 2019				
								4.63					December 2019				
						_		4.66					March 2020				
(Contract Size: 100 Securities, Physical Del														CR)	LEUM (C	IC PETRO	HELLEN'
2,532	27	8		8.77				8.33	8.33	8.32	8.34	8.34	June 2019	-0.72%	8.29	8.29	8.36
								8.42					September 2019				
								8.47					December 2019				
<u></u>								8.51				-	March 2020				
(Contract Size: 100 Securities, Physical Del														₹)	NGS (CF	OM HOLDI	INTRAC
4,419	282	32		1.12				1.00	1.00	0.991	1.03	1.01	June 2019	2.44%	1.008	0.982	1.034
9	5	2		1.09				1.03	1.03	1.02	1.03	1.02	September 2019				
								0.998					December 2019				
								1.00					March 2020				

Derivatives notes

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

Section 7: Stock Futures

Monday, 15 April, 2019

					tives Market	Derivativ									<b>Asset</b>	Jnderlyin	
Open Interest	Volume	Trades	fe low	Life high Li	Fixing price*	Last Ask	Last Bid	sing price	st price Clos	Price min La	rice max F	Open price Pr	Delivery Month	change	osing price	Price min (	Price max
(Contract Size: 100 Securities, Physical Deliv																T (CR)	INTRALC
5,691	1,387	129		0.575				0.555	0.555	0.551	0.575	0.557	June 2019	2.04%	0.551	0.541	0.575
								0.545					September 2019				
								0.548					December 2019				
	 							0.550					March 2020				
(Contract Size: 100 Securities, Physical Deliv																A (CR)	JUMBO S
626	179	67		15.09				15.05	15.05	14.90	15.09	14.98	June 2019	0.60%	15.14	14.96	15.16
								15.18					September 2019				
								15.26					December 2019				
								15.34					March 2020				
(Contract Size: 100 Securities, Physical Deliv														A (CR)	MENT SA	EVELOP	LAMDA I
2,790	7	4		6.95				6.92	6.92	6.87	6.92	6.87	June 2019	-0.15%	6.86	6.85	6.9
								6.93					September 2019				
								6.97					December 2019				
								7.00					March 2020				
(Contract Size: 100 Securities, Physical Deliv														OUP (CR)	NT GRO	NVESTMI	MARFIN
71,708	2,131	66		0.100				0.091	0.091	0.091	0.095	0.093	June 2019	-2.40%	0.0896	0.0896	0.0931
								0.093					September 2019				
								0.093					December 2019				
		-						0.094					March 2020				
(Contract Size: 100 Securities, Physical Deliv																OIL (CR)	MOTOR (
198	3	3		21.81				20.96	20.96	20.96	21.04	21.04	June 2019	0.29%	21.02	20.88	21.08
								21.15					September 2019				
								21.25					December 2019				
	 							21.36					March 2020				
(Contract Size: 100 Securities, Physical Deliv														R)	INGS (C	OS HOLI	MYTILIN
9,479	574	84		9.76				9.74	9.74	9.60	9.76	9.60	June 2019	1.04%	9.72	9.58	9.72
-		-						9.71					September 2019				
								9.75					December 2019				
								9.80					March 2020				
(Contract Size: 100 Securities, Physical Deliv															CR)	L BANK (	NATION/
52,319	6,750	277		1.95				1.92	1.92	1.91	1.95	1.92	June 2019	1.26%	1.925	1.9105	1.94
	120	4		1.95				1.93	1.93	1.93	1.95	1.94	September 2019				****
								1.93					December 2019				
								1.94					March 2020				

Derivatives notes

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Section 7: Stock Futures

Monday, 15 April, 2019

						atives Market	Deriva									g Asset	Inderlyin	
Open Interest	Volume	ades	Trade	Life low	Life high	Fixing price*	Last Ask	Last Bid	ing price	st price Clos	rice min Las	rice max P	Open price Pr	Delivery Month	change	losing price	Price min C	Price max
(Contract Size: 100 Securities, Physical Deliv																	2)	DPAP (C
3,733	446	77	7		9.48				9.37	9.37	9.37	9.42	9.38	June 2019	0.00%	9.37	9.33	9.4
1			-		9.20				9.45					September 2019				
									9.50					December 2019				
			-						9.55					March 2020				
(Contract Size: 100 Securities, Physical Deliv																		OTE (CR
3,047	87	15	1!		12.68				12.40	12.40	12.35	12.48	12.36	June 2019	-0.16%	12.4	12.3	12.46
									12.53					September 2019				
									12.59					December 2019				
			-						12.66					March 2020				
(Contract Size: 100 Securities, Physical Deliv																	. (CR)	P.P.A. S.
571	9	4			19.70				19.70	19.70	19.26	19.70	19.26	June 2019	2.85%	19.48	19.14	19.9
			-						19.11					September 2019				
									19.21					December 2019				
<u></u>			-						19.30					March 2020				
(Contract Size: 100 Securities, Physical Deliv															<u> </u>	R)	BANK (C	PIRAEUS
29,969	6,226	488	48		1.89				1.79	1.79	1.79	1.89	1.85	June 2019	-3.29%	1.791	1.791	1.889
90			-		1.44				1.87					September 2019				
									1.88					December 2019				
			-						1.89					March 2020				
(Contract Size: 100 Securities, Physical Deliv																		PPC (CR
19,465	1,976	261	26		1.85				1.78	1.78	1.76	1.83	1.81	June 2019	-2.26%	1.77	1.77	1.827
17					1.86				1.83					September 2019				
									1.84					December 2019				
···									1.85					March 2020				
(Contract Size: 106 Securities, Physical Deliv																CR)	NERGY (	ERNA E
4,198	404	77	7		6.89				6.79	6.79	6.73	6.89	6.75	June 2019	0.30%	6.81	6.7	6.93
									6.85					September 2019				
									6.89					December 2019				
			-						6.92					March 2020				
(Contract Size: 100 Securities, Physical Deliv																₹)	MENT (C	TTAN CI
335	58	5			19.70				19.21	19.21	19.21	19.28	19.28	June 2019	0.52%	19.28	18.96	19.3
									19.35	17.21	17.21	17.20	17.20	September 2019	J.J.Z /0	17.20	70.70	17.3
									19.45					December 2019				
									19.55					March 2020				

Derivatives notes

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

Section 7, 4/5

Daily Official List Year: 140 Trading Day No: 72 Section 7: Stock Futures

Monday, 15 April, 2019

	Underlyin	ng Asse	et								Deriva	tives Market		1.6			
Price max	Price min (	Closing pr	ice change	Delivery Month	Open price Pr	rice max F	Price min La	ast price Clos	sing price	Last Bid	Last Ask	Fixing price*	Life high	Life low	Trades	Volume	Open Interest
VIOHAL	O SA/NV	(CB)															(Contract Size: 100 Securities, Physical Delivery)
3.5	3.425	3.45	-1.00%	June 2019	3.51	3.52	3.45	3.45	3.45				3.52		34	128	6,351
				September 2019					3.52							-	<del></del>
				December 2019					3.53								
				March 2020					3.55						-		

Derivatives notes

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

Monday, 15 April, 2019

FTSE/Athex Large Cap

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

								all Optio	113															Put O <sub>l</sub>	Duons						
				April							May	2019			Other Months				April	2019						May 2				Other Months	
cerise ice	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume Op	en Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Exceris Price
1,425	-	-	-	-		-	-	-	-	-	-	-	-	-		-	-	-	-	-		-	-	-	-	-		-	-	-	1,42
1,450	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-		-	-	-	-	-		-	-		1,45
1,475	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-		-	-		1,47
1,500	-				-	-	-				-	-								-	-	-	-						-		1,50
1,525	0.00	0.00	0.00	-	439.00	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	0.01	-	-	-	-	-	-	-	-	-		1,5
1,550	0.00	0.00	0.00		414.00	-	•		-	-	-	-	-			0.00	0.00	0.00	-	0.02	-		-	-	-	-	-	-	-		1,55
1,575	0.00	0.00	0.00	-	389.00	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	0.01	-	-	-	-	-	-	•	-	-		1,57
1,600	0.00	0.00	0.00	-	364.00	-	-	0.00	0.00	0.00	-	364.00	•	-		0.00	0.00	0.00	-	0.01	-	-	0.00	0.00	0.00	-	0.01	•	-		1,60
1,625	0.00	0.00	0.00	-	339.00	-	-	0.00	0.00	0.00	-	339.00	-	-		0.00	0.00	0.00	-	0.01	-	-	0.00	0.00	0.00	-	0.03	-	-		1,6
1,650	0.00	0.00	0.00		314.00	-	-	0.00	0.00	0.00	-	314.00		-		0.00	0.00	0.00	-	0.02	-	-	0.00	0.00	0.00	-	0.01	•	-		1,65
1,675	0.00	0.00	0.00	-	289.00	-	-	0.00	0.00	0.00	-	289.00	-	-		0.00	0.00	0.00	-	0.01	•	-	0.00	0.00	0.00	-	0.01	-	-		1,6
1,700	0.00	0.00	0.00	•	264.00	-	-	0.00	0.00	0.00	-	264.00	-	-		0.00	0.00	0.00	-	0.01	•	60	0.00	0.00	0.00	-	0.02	-	-		1,70
1,725	0.00	0.00	0.00	-	239.00	-	•	0.00	0.00	0.00	-	239.00	-	-		0.00	0.00	0.00	-	0.01	-	60	0.00	0.00	0.00	-	0.01	-	-		1,7
1,750	0.00	0.00	0.00		214.00	-	38	0.00	0.00	0.00	-	214.00		-		0.00	0.00	0.00	-	0.01	-	16	0.00	0.00	0.00	-	0.03	-	-		1,7
1,775	0.00	0.00	0.00	-	189.00	-	80	0.00	0.00	0.00	-	189.00	-	-		0.00	0.00	0.00	-	0.01	-	111	0.00	0.00	0.00	-	0.11	-	-		1,7
1,800	0.00	0.00	0.00	-	164.00	-	70	0.00	0.00	0.00	-	165.00	•	-		0.00	0.00	0.00	-	0.01	-	58	0.00	0.00	0.00	-	0.31	•	-		1,8
1,825	0.00	0.00	0.00	-	139.00	-	202	0.00	0.00	0.00	-	140.00	-	20		0.00	0.00	0.00	-	0.01	-	190	0.00	0.00	0.00	-	0.83	-	100		1,8
,850	0.00	0.00	0.00	•	114.00	-	61	0.00	0.00	0.00	-	116.00	•	40		0.00	0.00	0.00	-	0.01	-	123	0.00	0.00	0.00	-	2.00	-	141		1,8
1,875	100.00	100.00	100.00	100.00	100.00	1	44	0.00	0.00	0.00	-	94.00	-	81		0.00	100.00	0.00	-	0.04	-	86	0.00	0.00	0.00	-	4.20	-	192		1,8
,900	85.00	90.00	85.00	89.00	89.00	26	80	97.00	97.00	97.00	97.00	97.00	1	81		0.00	90.00	0.00	-	0.38	-	181	0.00	0.00	0.00	-	8.10	-	135		1,9
,925	54.00	55.00	54.00	55.00	55.00	3	36	0.00	0.00	0.00	-	54.00	-	103		0.00	55.00	0.00	-	2.10	-	37	0.00	0.00	0.00	-	14.50	-	25		1,9
1,950			27.00		39.00	11	28			57.50		57.50	10	66		5.00	39.00	5.00	5.00	5.00	20	31			15.00		16.00	73	132		1,9
1,975	12.00	15.00		5.00	5.00	5	24			31.25		31.25	20	165		11.00	15.00	5.50	5.50	5.50	40	3	23.50		23.50	23.50	23.50	20	20		1,9
2,000	0.00	0.00	0.00	•	2.70	-	3			21.00	24.00	24.00	73	40		24.75			14.25	14.25	64	•	0.00	0.00	0.00	-	51.50	•	-		2,0
2,050	0.00	0.00	0.00	•	0.08	-		0.00	0.00	0.00	-	5.50	•	•		0.00	0.00	0.00	-	86.00	-		0.00	0.00	0.00	-	90.50	•	-		2,0
2,100	0.00	0.00	0.00	•	0.01	-	•	0.00	0.00	0.00	-	1.40	•	-		0.00	0.00	0.00	-	136.00	-		0.00	0.00	0.00	-	136.00	•	-		2,1
,150	0.00	0.00	0.00	•	0.01	-		0.00	0.00	0.00	-	0.28	•	•		0.00	0.00	0.00	-	186.00	-		0.00	0.00	0.00	-	185.00	•	-		2,1
,200	-	-	-	•	-	-	•	-	-	-	-	-	•	•		-	•	٠	-	•	-	•	-	-	-	-	-	-	-		2,2
2,250		-	-	-		-	-		-	-	-	-		-		-	-		-	-	-			-	-	-		-	-		2,2
2,300	-	-	•	•	-	-	•	-	-	-	•	-	•	-		-	-	•	-	-	-	•	-	-	-	-	-	•	-		2,30
	Totals:					46	666						104	596	0 0						124	956						93	745	0 0	
	Number o	of Trades:					15						8	1	0							18							7	0	

Year: 140 Trading Day No: 72 Section 7: Stock Options Monday, 15 April, 2019

ALPHA BANK (CR)		
	Call Options	Put Options

				April	2019							May	2019			Other Months				April	2019						May 2	2019			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	ce Volu	ıme Op	en Interest	Open price	Price max	Price min	Last price	Closing price	Volume C	pen Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume C	pen Interest	Open price	Price max	Price min	Last (	Closing price	Volume	Open Interest	Volume Open Interest	Excerise Price
0.600	0.000	0.000	0.000		0.880			-						-		-	0.000	0.000	0.000		0.001	-							-	-		0.006
0.650	0.000	0.000	0.000		0.830	-		-						-			0.000	0.000	0.000		0.001	-	-						-	-		0.007
0.700	0.000	0.000	0.000		0.780	-		-						-			0.000	0.000	0.000		0.001	-	-						-	-		0.007
0.750	0.000	0.000	0.000		0.730	-		-	0.000	0.000	0.000		0.731	-			0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.001	-	-		0.008
0.800	0.000	0.000	0.000		0.680	-		-	0.000	0.000	0.000		0.682	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.008
0.850	0.000	0.000	0.000		0.630	-		-	0.000	0.000	0.000		0.632	-			0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.001	-	-		0.009
0.900	0.000	0.000	0.000		0.580	-		-	0.000	0.000	0.000		0.582	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.009
0.950	0.000	0.000	0.000		0.530	-		-	0.000	0.000	0.000		0.532	-			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		0.480	-		-	0.000	0.000	0.000		0.483	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.010
1.100	0.000	0.000	0.000		0.380	-			0.000	0.000	0.000		0.385		-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.003	-			0.011
1.200	0.000	0.000	0.000		0.281	-		10	0.000	0.000	0.000		0.293	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.011	-	-		0.012
1.300	0.000	0.000	0.000		0.187	-		20	0.000	0.000	0.000		0.211	-			0.000	0.000	0.000		0.007	-	-	0.000	0.000	0.000		0.029	-	-		0.013
1.400	0.000	0.000	0.000		0.107				0.000	0.000	0.000		0.143		60		0.000	0.000	0.000		0.026	-	-	0.000	0.000	0.000		0.060	-	-		0.014
1.500	0.000	0.000	0.000		0.051	-		-	0.110	0.110	0.085	0.085	0.085	20	30		0.000	0.000	0.000		0.071	-	-	0.000	0.000	0.000		0.108	-	-		0.015
1.600	0.000	0.000	0.000		0.020	-			0.000	0.000	0.000		0.055	-			0.000	0.000	0.000		0.139		-	0.000	0.000	0.000		0.172		-		0.016
1.700	0.000	0.000	0.000		0.006	-			0.000	0.000	0.000		0.031	-			0.000	0.000	0.000		0.226	-	-	0.000	0.000	0.000		0.248	-			0.017
1.800	0.000	0.000	0.000		0.002				0.000	0.000	0.000		0.016		-		0.000	0.000	0.000		0.321	-	-	0.000	0.000	0.000		0.334	-	-		0.018
1.900	0.000	0.000	0.000		0.001			-	0.000	0.000	0.000		0.008	-			0.000	0.000	0.000		0.420	-	-	0.000	0.000	0.000		0.426	-			0.019
2.000	0.000	0.000	0.000		0.001	-			0.000	0.000	0.000		0.004	-			0.000	0.000	0.000		0.520		-	0.000	0.000	0.000		0.522		-		0.020
2.200															-								-									0.022
2.400						-								-									-							-		0.024
2.600						-		-						-								-	-						-	-		0.026
2.800								-						-								-								-		0.028
3.000								-						-															-			0.030
	Totals:					0		30						20	90	0 0						0	0						0	0	0 0	
	Number o	of Trades:					0								2	0						(	0.00							0	0	_

Year: 140 Trading Day No: 72 Section 7: Stock Options Monday, 15 April, 2019

NATIONAL BANK (CR) Call Options (Contract Size: 100 Securities, Excercise Style: American, Physical Delivery)

Put Options

				April	2019						May 2	1019			Other Months				April	2019				-	N	May 2019			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price Vo	Open I	Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price \	/olume	Open Interest	Open price	Price Pri	e min La: pri	st Closing price	Volume O	pen Interest	Volume Open Interest	Excerise Price
0.050						-							-		-							-								0.001
0.100						-	-						-	-							-	-					-	-		0.001
0.150						-	-						-	-								-						-		0.002
0.200						-	-						-	-							-	-								0.002
0.250						-	-						-	-								-								0.003
0.300						-							-	-							-	-					-			0.003
0.350						-	-						-	-							-	-					-	-		0.004
0.400						-	-						-	-							-	-					-	-		0.004
0.450						-	-						-	-							-	-								0.005
0.500						-	-						-	-							-	-					-			0.005
0.550						-	-						-	-							-	-					-	-		0.006
0.650	0.000	0.000	0.000		1.25	-							-	-		0.000	0.000	0.000		0.001	-	-								0.007
0.700	0.000	0.000	0.000		1.20	-	-						-	-		0.000	0.000	0.000		0.002	-	-					-	-		0.007
0.750	0.000	0.000	0.000		1.15	-							-	-		0.000	0.000	0.000		0.001	-	-								0.008
0.800	0.000	0.000	0.000		1.10	-	-	0.000	0.000	0.000		1.10	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000 0	000	0.001	-	-		0.008
0.850	0.000	0.000	0.000		1.05	-		0.000	0.000	0.000		1.05	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000 0	000	0.001				0.009
0.900	0.000	0.000	0.000		1.00	-	-	0.000	0.000	0.000		1.00	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000 0	000	0.001	-	-		0.009
0.950	0.000	0.000	0.000		0.950	-		0.000	0.000	0.000		0.952	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000 0	000	0.001				0.010
1.000	0.000	0.000	0.000		0.900	-	-	0.000	0.000	0.000		0.902	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000 0	000	0.001	-	-		0.010
1.100	0.000	0.000	0.000		0.800	-	-	0.000	0.000	0.000		0.802	-	-		0.000	0.000	0.000		0.001	•	-	0.000	0.000 0	000	0.003				0.011
1.200	0.000	0.000	0.000		0.700	-	-	0.000	0.000	0.000		0.702	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000 0	000	0.001	-	-		0.012
1.300	0.000	0.000	0.000		0.600	-		0.000	0.000	0.000		0.603	-	-		0.000	0.000	0.000		0.006	-	-	0.000	0.000 0	000	0.001				0.013
1.400	0.000	0.000	0.000		0.500	-	-	0.000	0.000	0.000		0.506	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000 0	000	0.003	-	-		0.014
1.500	0.000	0.000	0.000		0.401	-	-	0.000	0.000	0.000		0.411	-	-		0.000	0.000	0.000		0.001	•	21	0.000	0.000 0	000	0.008				0.015
1.600	0.000	0.000	0.000		0.302	-	-	0.000	0.000	0.000		0.324	- !	5		0.000	0.000	0.000		0.001	-	-	0.000	0.000 0	000	0.021	-	-		0.016
1.700	0.000	0.000	0.000		0.208	-		0.000	0.000	0.000		0.245	-	-		0.000	0.000	0.000		0.007	-	-	0.000	0.000 0	000	0.042				0.017
1.800	0.000	0.000	0.000		0.127	-	-	0.000	0.000	0.000		0.178	- 4	10		0.000	0.000	0.000		0.026	-	-	0.000	0.000 0	000	0.075	-	-		0.018
1.900	0.000	0.000	0.000		0.066	-		0.000	0.000	0.000		0.124	- 3	15		0.000	0.000	0.000		0.065	-	-	0.000	0.000 0	000	0.121				0.019
2.000	0.000	0.000	0.000		0.029	-	-	0.000	0.000	0.000		0.084	- 1	0		0.000	0.000	0.000		0.129	-	-	0.000	0.000 0	000	0.180	-	-		0.020
2.200	0.000	0.000	0.000		0.003	-		0.000	0.000	0.000		0.034	-	-		0.000	0.000	0.000		0.303	-	-	0.000	0.000 0	000	0.330				0.022
2.400	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.012	-	-		0.000	0.000	0.000		0.500	-	-	0.000	0.000 0	000	0.509	-	-		0.024
2.600	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.004	-	-		0.000	0.000	0.000		0.700	-	-	0.000	0.000 0	000	0.701				0.026
2.800	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-			0.000	0.000	0.000		0.900		-	0.000	0.000 0	000	0.900	-	-		0.028
3.000						-	-						-	-								-					-	-		0.030
3.200						-	-						-								-	-					-	-		0.032
3.400						-	-						-	-								-					-	-		0.034

Daily Official List

Year: 140 Trading Day No: 72

Section 7: Steek Ontions

Manday 15 April 2010

Section 7: Stock Options

Monday, 15 April, 2019

NATIONAL BANK (CR)

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

			•	•				(	Call Option	ns																		Put C	ptions								
					Apr	il 2019						May	2019			Ot	ner Months					April	2019							May	2019				Oth	er Months	
Excerise Price	Ope	en ice	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing prid	Ce Volume	Open Intere	est Volun	Open Inter	est O	pen rice	Price Pr max	rice min	Last price	Closing pr	ice Volu	Open I	nterest	Open price	Price max	Price min	Last price	Closing p	orice Volur	ne Op	oen Interest	Volume	Open Interes	Excerise Price
	Tota	ıls:					0	0						0	90	0	100								0 :	21						0		0	0	205	
	Num	nber of 1	Frades:					0							0		0								0.00								ſ	0		0	

Monday, 15 April, 2019

OPAP (CR)

OI AI (C								Call Option	ons													Put 0	ptions					
				April	2019						May 2019			Other Months	-			April 2019						May 2019			Other Months	
xcerise	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interes	t Open price	Price max	Price min	Last Closin price	g price Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min I	Last Closing price price	Volume	Open Interest	Open price	Price max	Price min	Last Closing price	ce Volume	Open Interest	Volume Open Interes	Excerise Price
5.600	-					-	-					-	-						-	-					-	-		0.056
6.000						-	-					-	-												-			0.060
6.400	0.000	0.000	0.000		2.97	-	-	0.000	0.000	0.000	2.	98 -			0.000	0.000	0.000	0.001	-		0.000	0.000	0.000	0.001	-	-		0.064
6.800	0.000	0.000	0.000		2.57	-	-	0.000	0.000	0.000	2.	58 -			0.000	0.000	0.000	0.001			0.000	0.000	0.000	0.001	-	-		0.068
7.200	0.000	0.000	0.000		2.17	-	-	0.000	0.000	0.000	2.	18 -			0.000	0.000	0.000	0.001	-		0.000	0.000	0.000	0.001		-		0.072
7.600	0.000	0.000	0.000		1.77	-	-	0.000	0.000	0.000	1.	78 -			0.000	0.000	0.000	0.001			0.000	0.000	0.000	0.008	-	-		0.076
8.000	0.000	0.000	0.000		1.37	-	10	0.000	0.000	0.000	1.	39 -			0.000	0.000	0.000	0.001	-		0.000	0.000	0.000	0.001		-		0.080
8.400	0.000	0.000	0.000		0.973	-	-	0.000	0.000	0.000	0.9	987 -	5		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		0.576	-	51	0.000	0.000	0.000	0.5	i99 -	26		0.000	0.000	0.000	0.003		60	0.000	0.000	0.000	0.012	-	-		0.088
9.200	0.000	0.000	0.000		0.229	-	92	0.000	0.000	0.000	0.2	274 -	220		0.000	0.000	0.000	0.056	-	41	0.000	0.000	0.000	0.087	-	-		0.092
9.600	0.000	0.000	0.000		0.044	-	6	0.000	0.000	0.000	0.0	)81 -	146		0.000	0.000	0.000	0.272	-		0.000	0.000	0.000	0.295		-		0.096
10.000	0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000	0.0	)14 -	10		0.000	0.000	0.000	0.632	-		0.000	0.000	0.000	0.634	-	-		0.100
11.000	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000	0.0	001 -			0.000	0.000	0.000	1.63	-	-	0.000	0.000	0.000	1.63	-	-		0.110
12.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.0	001 -	-		0.000	0.000	0.000	2.63			0.000	0.000	0.000	2.63	-	-		0.120
13.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.0	001 -			0.000	0.000	0.000	3.63		-	0.000	0.000	0.000	3.63				0.130
14.000	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000	0.0	001 -			0.000	0.000	0.000	4.63			0.000	0.000	0.000	4.63	-			0.140
15.000						-	-																		-			0.150
	Totals:					0	159					0	407	0 0					0	101	-				0	160	0 0	_
	Number o	of Trades:					0						0	0						0.00						0	0	

Monday, 15 April, 2019

OTE (CR)

							(	all Optio	ns													Put O	ptions					
				April	2019						May 2019			Other Months				April 2019						May 2019			Other Mor	ıths
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Closing price	e Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last Closing price price	Volume	Open Interest	Open price	Price max	Price min	Last Closing price	price Volun	Open Interes	Volume Open	Interest Exce
7.600						-	-					-	-						-	-					-	-		0.0
8.000	0.000	0.000	0.000		4.42	-	-					-	-		0.000	0.000	0.000	0.001	-	-						-		0.0
8.400	0.000	0.000	0.000		4.02	-	-	0.000	0.000	0.000	4.04	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.00	01 -	-		0.0
8.800	0.000	0.000	0.000		3.62	-	-	0.000	0.000	0.000	3.64	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.00	J1 -	-		0.0
9.200	0.000	0.000	0.000		3.22	-	-	0.000	0.000	0.000	3.24	-	-		0.000	0.000	0.000	0.002	-	-	0.000	0.000	0.000	0.00	)1 -	-		0.0
9.600	0.000	0.000	0.000		2.82	-	-	0.000	0.000	0.000	2.84	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.00	J1 -	-		0.0
10.000	0.000	0.000	0.000		2.42	-	-	0.000	0.000	0.000	2.44	-			0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.00	01 -	-		0.
11.000	0.000	0.000	0.000		1.43	-	20	0.000	0.000	0.000	1.45	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.00	. 19	-		0.
12.000	0.000	0.000	0.000		0.514	-	20	0.000	0.000	0.000	0.592	-	20		0.000	0.000	0.000	0.090	-	10	0.000	0.000	0.000	0.14	49 -	-		0.
13.000	0.000	0.000	0.000		0.064	-	-	0.000	0.000	0.000	0.130	-	15		0.000	0.000	0.000	0.641	-	-	0.000	0.000	0.000	0.68	39 -	-		0.
14.000	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000	0.013	-			0.000	0.000	0.000	1.58	-	-	0.000	0.000	0.000	1.5	8 -	-		0.
15.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000	2.58	-	-	0.000	0.000	0.000	2.5	8 -	-		0.
16.000	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000	0.001				0.000	0.000	0.000	3.58		-	0.000	0.000	0.000	3.5	8 -	-		0.
17.000	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000	0.001	-			0.000	0.000	0.000	4.58		-	0.000	0.000	0.000	4.5	8 -			0.
18.000						-	-	0.000	0.000	0.000	0.001	-	-						-	-	0.000	0.000	0.000	5.5	8 -	-		0.
	Totals:					0	40					0	35	0 0					0	10					0	21	0	0
	Number o	of Trades:					0						0	0						0.00						0	0	

Monday, 15 April, 2019

PIRAEUS BANK (CR)

						(	Call Option	ns														Put Op	otions					
				April 2019						May 2019			Other Months				April	I 2019						May 2019			Other Months	
Excerise Price	Open price	Price max	Price mir	n Last Closing price price	Volume	Open Interest	Open price	Price F max	Price min	Last Closing price 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 Open Interest	Excerise Price
0.300	0.000	0.000	0.000	1.55		-					-			0.000	0.000	0.000		0.001	-	-					-	-		0.003
0.350	0.000	0.000	0.000	1.50	-	-					-	-		0.000	0.000	0.000		0.001	-	-					-	-		0.004
0.400	0.000	0.000	0.000	1.45	-						-	-		0.000	0.000	0.000		0.002	-	-						-		0.004
0.450	0.000	0.000	0.000	1.40	-	-	0.000	0.000	0.000	1.40	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.005
0.500	0.000	0.000	0.000	1.35	-	-	0.000	0.000	0.000	1.35	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001		-		0.005
0.550	0.000	0.000	0.000	1.30	-	-	0.000	0.000	0.000	1.30	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001		-		0.006
0.600	0.000	0.000	0.000	1.25	-	-	0.000	0.000	0.000	1.25	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.003		-		0.006
0.650	0.000	0.000	0.000	1.20	-	-	0.000	0.000	0.000	1.20	-	-		0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000	0.001	-	-		0.007
0.700	0.000	0.000	0.000	1.15	-	-	0.000	0.000	0.000	1.15	-	-		0.000	0.000	0.000		0.005	-	-	0.000	0.000	0.000	0.001		-		0.007
0.750	0.000	0.000	0.000	1.10	-	-	0.000	0.000	0.000	1.10	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.008
0.800	0.000	0.000	0.000	1.05	-	-	0.000	0.000	0.000	1.05	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.002		-		0.008
0.850	0.000	0.000	0.000	1.00	-	-	0.000	0.000	0.000	1.00	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001		-		0.009
0.900	0.000	0.000	0.000	0.950	-	-	0.000	0.000	0.000	0.952	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001		-		0.009
0.950	0.000	0.000	0.000	0.900	-	-	0.000	0.000	0.000	0.902	-	-		0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000	0.002	-	-		0.010
1.000	0.000	0.000	0.000	0.850	-	-	0.000	0.000	0.000	0.852	-	-		0.000	0.000	0.000		0.006	-	-	0.000	0.000	0.000	0.001	-	-		0.010
1.100	0.000	0.000	0.000	0.750	-	-	0.000	0.000	0.000	0.752	-	10		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.011
1.200	0.000	0.000	0.000	0.650	-	-	0.000	0.000	0.000	0.653	-	-		0.000	0.000	0.000		0.006	-	-	0.000	0.000	0.000	0.001		-		0.012
1.300	0.000	0.000	0.000	0.550	-	-	0.000	0.000	0.000	0.555	-	-		0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000	0.003		-		0.013
1.400	0.000	0.000	0.000	0.451	-	-	0.000	0.000	0.000	0.461	-	35		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.008		-		0.014
1.500	0.000	0.000	0.000	0.351	-	-	0.000	0.000	0.000	0.371	-	35		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.018		-		0.015
1.600	0.000	0.000	0.000	0.254	-	-	0.000	0.000	0.000	0.291	-	-		0.000	0.000	0.000		0.004	-	-	0.000	0.000	0.000	0.038	-	-		0.016
1.700	0.000	0.000	0.000	0.166	-	-	0.000	0.000	0.000	0.221	-	-		0.000	0.000	0.000		0.016	-	-	0.000	0.000	0.000	0.068	-	-		0.017
1.800	0.000	0.000	0.000	0.095	-	-	0.000	0.000	0.000	0.162	-	5		0.000	0.000	0.000		0.044	-	-	0.000	0.000	0.000	0.109	-	-		0.018
1.900	0.000	0.000	0.000	0.046	-	-	0.000	0.000	0.000	0.116	-	-		0.000	0.000	0.000		0.096	-	-	0.000	0.000	0.000	0.162	-	-		0.019
2.000	0.000	0.000	0.000	0.019	-	-	0.000	0.000	0.000	0.080	-	-		0.000	0.000	0.000		0.169	-	-	0.000	0.000	0.000	0.227	-	-		0.020
2.200	0.000	0.000	0.000	0.002	-	-	0.000	0.000	0.000	0.035	-	-		0.000	0.000	0.000		0.352	-	-	0.000	0.000	0.000	0.382		-		0.022
2.400	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.013	-	-		0.000	0.000	0.000		0.550	-	-	0.000	0.000	0.000	0.560	-	-		0.024
2.600	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.005	-	-		0.000	0.000	0.000		0.750	-	-	0.000	0.000	0.000	0.753	-	-		0.026
2.800					-	-	0.000	0.000	0.000	0.002	-	-							-	-	0.000	0.000	0.000	0.950	-	-		0.028
3.000					-	-					-	-							-	-						-		0.030
3.200					-	-					-	-							-	-					-	-		0.032
3.400					-	-					-								-	-					-			0.034
3.600					-	-					-								-	-					-			0.036
3.800					-	-					-								-	-					-			0.038
4.000					-	-					-	-							-	-					-	-		0.040

Daily Official List

Year: 140 Trading Day No: 72

Section 7: Steek Ontions

Manday 15 April 2010

Section 7: Stock Options

Monday, 15 April, 2019

PIRAEUS BANK (CR)

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

			-							Ca	II Optio	าร																				Pu	ıt Options								
					Ap	ril 201	9							Ma	ay 2019					Oth	er Mont	hs				Α	pril 201	9						Ma	ay 2019				Ot	her Months	
Excerise Price	Open price	Pric ma	ce P	rice min	Last price	Clo	sing pric	e Volum	Oper	n Interest	Open price	Price max	Price m	n Last price	Clos	ing price	Volume	Open	Interest	Volume	Open I	Interest	Open price	Price max	Price mi	in Last price	Clos	sing price	Volume	Open Interes	t Open price	Prio ma	ce Price n ax	nin Last price	Closin	.g price	Volume	Open Interest	Volum	Open Interes	t Excerise Price
	Totals:							0		0							0	8	85	0		0							0	0							0	0	0	0	
	Number	r of Trad	des:						0									0			0									0.00								0		0	_

Monday, 15 April, 2019

PPC (CR)

110 (01	7						С	all Optio	ns																Put Op	tions					- ,	-	
				Apri	I 2019						May 2	2019			Other Mor	iths				April	2019						May 2	J19			Other M	onths	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Oper		pen rice	Price max	Price min	Last price	Closing price \	/olume	Open Interest	Open price	Price max	Price min	Last (	Closing price	Volume	Open Interest	Volume Ope	en Interest	Excerise Price
0.850						-	-	T					-	-								-	-						-	-			0.009
0.900	0.000	0.000	0.000		0.910			0.000	0.000	0.000		0.912	-	-		0.	000	0.000	0.000		0.002		-	0.000	0.000	0.000		0.001	-	-			0.009
0.950	0.000	0.000	0.000		0.860	-	-	0.000	0.000	0.000		0.862	-	-		0.	000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.010
1.000	0.000	0.000	0.000		0.810	-		0.000	0.000	0.000		0.812	-	-		0.	000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.001	-	-			0.010
1.100	0.000	0.000	0.000		0.710	-	-	0.000	0.000	0.000		0.712	-	-		0.	000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.011
1.200	0.000	0.000	0.000		0.610	-	-	0.000	0.000	0.000		0.612	-	-		0.	000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.001	-	-			0.012
1.300	0.000	0.000	0.000		0.510	-	10	0.000	0.000	0.000		0.513	-	-		0.	000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.004		-			0.013
1.400	0.000	0.000	0.000		0.410	-		0.000	0.000	0.000		0.413	-	-		0.	000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.002	-	-			0.014
1.500	0.000	0.000	0.000		0.311	-	19	0.000	0.000	0.000		0.315		15		0.	000	0.000	0.000		0.005	-	-	0.000	0.000	0.000		0.002		-			0.015
1.600	0.000	0.000	0.000		0.215		-	0.000	0.000	0.000		0.223		15		0.	000	0.000	0.000		0.004		-	0.000	0.000	0.000		0.010		-			0.016
1.700	0.000	0.000	0.000		0.129	-	-	0.000	0.000	0.000		0.143	-	-		0.	000	0.000	0.000		0.018	-	-	0.000	0.000	0.000		0.030		-			0.017
1.800	0.000	0.000	0.000		0.064	-		0.000	0.000	0.000		0.082		-		0.	000	0.000	0.000		0.054		-	0.000	0.000	0.000		0.069	-	-			0.018
1.900	0.000	0.000	0.000		0.026	-	-	0.000	0.000	0.000		0.042	-	-		0.	000	0.000	0.000		0.115	-	-	0.000	0.000	0.000		0.129		-			0.019
2.000	0.000	0.000	0.000		0.008	-		0.000	0.000	0.000		0.019		-		0.	000	0.000	0.000		0.198		-	0.000	0.000	0.000		0.206	-	-			0.020
2.200	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.003				0.	000	0.000	0.000		0.390	-	-	0.000	0.000	0.000		0.391		-			0.022
2.400	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.001				0.	000	0.000	0.000		0.590		-	0.000	0.000	0.000		0.590		-			0.024
2.600						-	-	0.000	0.000	0.000		0.001	-	-								-	-	0.000	0.000	0.000		0.790		-			0.026
2.800						-								-									-						-	-			0.028
3.000						-	-							-								-	-							-			0.030
	Totals:					0	29						0	30	0	0						0	0						0	0	0	0	
	Number o	of Trades					0							0	0								0.00							0	0		

	Underlying Title	Multilateral Transactions[1]					Bilateral	Transactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products		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)								6,830
ALPHABOR	ALPHA BANK (CR)	1							42,785,109
ALMYBOR	ALUMIL (CR)								
TATTBOR	ATTICA BANK S.A. (CR)								370
EEEBOR	CC HBC AG (CR)	2,290							70,546
CENERBOR	CENERGY HOLDINGS (CB)								
ELLAKTORBOR	ELLAKTOR (CR)	1,000							1,898
EUROBBOR	EUROBANK ERGASIAS (CR)	65,977							82,154,044
EYDAPBOR	EYDAP S.A. (CR)	1,000							102,799
FFGRPBOR	FOLLI FOLLIE (CR)								1,330,961
FOYRKBOR	FOURLIS (CR)								30,096
GEKTERNABOR	GEK TERNA (CR)								1,293
SARBOR	GR. SARANTIS S.A. (CR)								390
EUPROBOR	GRIVALIA PROPERTIES (CR)								27,229
EXAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)	500							168,565
ELPEBOR	HELLENIC PETROLEUM (CR)	2,400							64,983
INTRKBOR	INTRACOM HOLDINGS (CR)								
INLOTBOR	INTRALOT (CR)								184,512
BELABOR	JUMBO SA (CR)	4,600							76,338
LAMDABOR	LAMDA DEVELOPMENT SA (CR)								
MIGBOR	MARFIN INVESTMENT GROUP (CR)	500							744,474
MOHBOR	MOTOR OIL (CR)	4,000							44,373
MYTILBOR	MYTILINEOS HOLDINGS (CR)	1,500							25,742
ETEBOR	NATIONAL BANK (CR)	36,000							15,516,488
OPAPBOR	OPAP (CR)	3,022							1,249,572
HTOBOR	OTE (CR)	11,142							586,090
PPABOR	P.P.A. S.A. (CR)	***					***		2,901
TPEIRBOR	PIRAEUS BANK (CR)						80,207	5.00%	25,894,059
PLAISBOR	PLAISIO COMPUTERS SA (CR)	***					***		•
PPCBOR	PPC (CR)	1,000							6,517,694

## 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 Year: 140 Trading Day No: 72

Section 7: Stock Lending Analytic Figures Monday, 15 April, 2019

			Mu	ultilateral Tran	sactions[1]		Bilateral	Transactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighte	Transactions Volume
QUALBOR	QUALITY & RELIABILITY SA (CR)								
TENERGYBOR	TERNA ENERGY (CR)	530							22,256
TITKBOR	TITAN CEMENT (CR)	2,000							20,166
VIOBOR	VIOHALCO SA/NV (CB)								

## Stock Lending Notes

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

Hellenic Exchanges – Athens Stock Exchange S.A.

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

Daily Official List Year: 140 Trading Day No: 72 Appendix A: Sectors codification for listed companies Monday, 15 April, 2019

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

9574 Electronic Office Equipment

Investment Services

12003 - ETF

8777

8985

9578 Telecommunications Equipment

**Equity Investment Instruments** 

