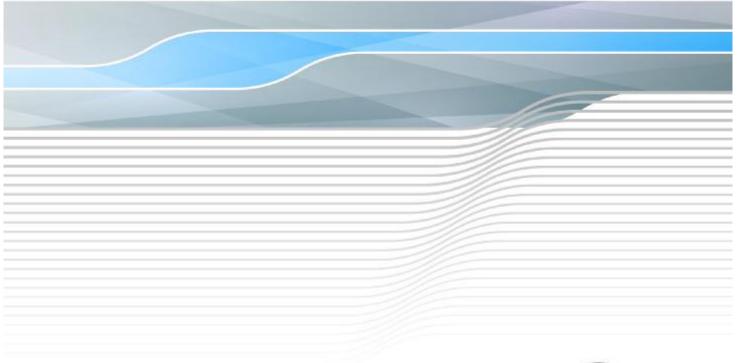
Hellenic Exchanges – Athens Stock Exchange S.A.

Ημερήσιο Δελτίο Συναλλακτικής Δραστηριότητας Daily Official List of Trading Activity

Tuesday, 5 February, 2019 Year: 140 Trading Day No: 25





Daily Official List

Year: 140 Trading Day No: 25

Tuesday, 5 February, 2019

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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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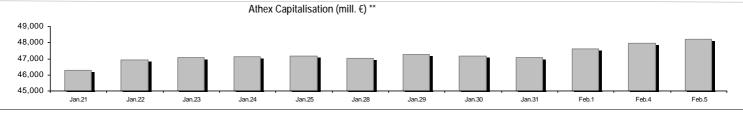
Appendix A: Sectors codification for listed companies

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

Summary of Markets



Athex Capitalisation (mill. €) **:	48,208.20		Darivativas Total Open Interset	282,582	
•	252.99	0.530/	Derivatives Total Open Interest	•	0.570/
Daily change: mill. € %		0.53%	in Index Futures % daily chng	3,563	-2.57%
Yearly Avg Capitalisation: mill. € % chng prev year Avg	46,573.73		in Stock Futures % daily chng	276,301	0.66%
Athex Composite Share Price Index % daily chng	652.71	0.85%	in Index Options % daily chng	1,554	-9.07%
Athex Composite Share Price Index Capitalisation (mill. €) Daily change (mill. €)	42,879.22 232.71		in Stock Options % daily chng	1,164	0.26%
Securities' Transactions Value with Block Trades Method 6-1 (33,836.65		Derivatives Contracts Volume:	49,048	
Daily change: %	2,064.90	6.50%	Daily change: pieces %	14,465	41.83%
YtD Avg Trans. Value: thou. $\mathbb{E} \mid \%$ chng prev year Avg	37,370.44	-31.96%	YtD Avg Derivatives Contracts % chng prev year Avg	21,384	-61.82%
Blocks Transactions Value of Method 6-1 (thou. €)	808.40		Derivatives Trades Number:	3,617	
Blocks Transactions Value of Method 6-2 & 6-3 (thou. €)	8.17		Daily change: number %	492	15.74%
Bonds Transactions Value (thou.€)	450.58		YtD Avg Trades number % chng prev year Avg	1,974	-27.22%
Securities' Transactions Volume with Block Trades Method 6-1 (t	h 27,494.	85	Lending Total Open Interest	334,031	
Daily change: thou. pieces %	6,204.82	29.14%	Daily change: pieces %	1,954	0.59%
YtD Avg Volume: % chng prev year Avg	22,103.22	-40.51%	Lending Volume (Multilateral/Bilateral)	16,258	
Blocks Transactions Volume of Method 6-1 (thou. Pieces)	1,100.00		Daily change: pieces %	14,304	
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces	2.70				
Bonds Transactions Volume	441.000		Multilateral Lending	12,258	
Bonds Transactions Volume	·		Bilateral Lending	4,000	
Securities' Trades Number with Block Trades Method 6-1	22,389		Lending Trades Number:	20	566.67%
Daily change: number %	-1,773	-7.34%	Daily change: %	17	
YtD Avg Trades number % chng prev year Avg	18,762	-7.71%	Multilateral Lending Trades Number	19	
Number of Blocks Method 6-1	2		ŭ		
Number of Blocks Method 6-2 & 6-3	1		Bilateral Lending Trades Number	1	
Number of Bonds Transactions	32				



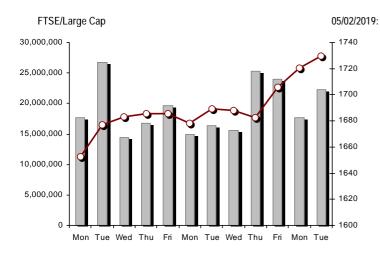


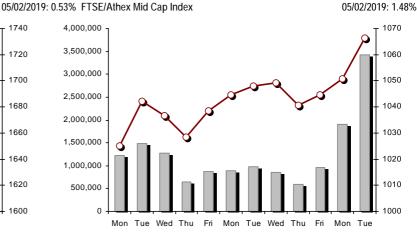
Athex Indices									
Index name	05/02/2019	04/02/2019	pts.	%	Min	Max	Year min	Year max	Year change
Athex Composite Share Price Index	652.71 #	647.19	5.52	0.85%	644.26	652.72	600.12	652.72	6.43% #
FTSE/Athex Large Cap	1,729.38 #	1,720.21	9.17	0.53%	1,709.65	1,730.10	1,580.73	1,730.10	7.52% #
FTSE/Athex Mid Cap Index	1,066.30 #	1,050.74	15.56	1.48%	1,044.73	1,066.30	945.49	1,066.30	9.35% #
FTSE/ATHEX-CSE Banking Index	309.08 #	298.90	10.18	3.41%	296.63	310.97	275.15	357.31	-7.11% Œ
FTSE/ATHEX Global Traders Index Plus	2,134.96 #	2,131.90	3.06	0.14%	2,120.74	2,139.31	1,947.04	2,139.31	7.04% #
FTSE/ATHEX Global Traders Index	2,078.96 #	2,072.61	6.35	0.31%	2,060.75	2,080.08	1,866.67	2,080.08	9.57% #
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	2,341.06 #	2,329.97	11.09	0.48%	2,318.07	2,349.55	2,173.67	2,349.55	5.68% #
ATHEX Mid & SmallCap Price Index	4,381.30	E 4,401.41	-20.11	-0.46%	4,358.62	4,427.16	3,914.71	4,427.16	10.58% #
FTSE/Athex Market Index	429.46 #	427.11	2.35	0.55%	424.53	429.59	392.32	429.59	7.59% #
FTSE Med Index	4,353.73 #	4,320.22	33.51	0.78%			3,966.78	4,353.73	9.81% #
Athex Composite Index Total Return Index	1,035.93 #	1,027.18	8.75	0.85%	1,022.53	1,035.94	952.47	1,035.94	6.43% #
FTSE/ATHEX Large Cap Net Total Return	758.05 #	754.03	4.02	0.53%	749.40	758.36	692.89	758.36	7.52% #
Hellenic Mid & Small Cap Index	969.12 #	958.57	10.55	1.10%	956.53	969.12	884.70	969.12	6.89% #
FTSE/Athex Banks	408.37 #	394.92	13.45	3.41%	391.93	410.86	363.54	472.09	-7.11% Œ
FTSE/Athex Financial Services	788.25 #	786.45	1.80	0.23%	782.97	797.15	744.92	797.15	1.02% #
FTSE/Athex Industrial Goods & Services	2,175.72 #	2,161.70	14.02	0.65%	2,161.70	2,202.02	1,884.26	2,202.02	13.94% #
FTSE/Athex Retail	69.24 -	69.24	0.00	0.00%	66.79	69.24	58.44	71.21	15.57% #
FTSE/ATHEX Real Estate	3,289.89 #	3,279.40	10.49	0.32%	3,220.45	3,292.59	2,928.70	3,309.37	8.94% #
FTSE/Athex Personal & Household Goods	7,795.84 #	7,718.13	77.71	1.01%	7,638.63	7,795.84	6,649.54	7,795.84	13.34% #
FTSE/Athex Food & Beverage	11,333.99 (E 11,367.66	-33.67	-0.30%	11,143.14	11,368.21	10,000.70	11,368.21	12.10% #
FTSE/Athex Basic Resources	3,527.13	E 3,540.10	-12.97	-0.37%	3,509.51	3,556.46	3,146.82	3,619.37	7.51% #
FTSE/Athex Construction & Materials	2,625.04 #	2,613.14	11.90	0.46%	2,604.76	2,639.32	2,473.36	2,655.02	1.66% #
FTSE/Athex Oil & Gas	5,101.74	E 5,156.12	-54.38	-1.05%	5,081.79	5,183.77	4,670.67	5,183.77	4.97% #
FTSE/Athex Chemicals	9,405.41 #	9,275.98	129.43	1.40%	9,060.26	9,405.41	7,722.79	9,405.41	15.04% #
FTSE/Athex Travel & Leisure	1,478.17 #	1,470.57	7.60	0.52%	1,468.53	1,487.61	1,309.57	1,511.35	11.72% #
FTSE/Athex Technology	779.62 #	762.41	17.21	2.26%	759.45	779.62	692.80	779.62	9.93% #
FTSE/Athex Telecommunications	2,945.25	E 2,956.26	-11.01	-0.37%	2,925.98	2,989.29	2,614.94	3,071.87	12.39% #
FTSE/Athex Utilities	1,926.66 #	1,880.78	45.88	2.44%	1,875.94	1,926.66	1,729.19	1,926.66	9.53% #
Athex All Share Index	169.76 #	168.85	0.90	0.54%	169.76	169.76	157.01	169.76	7.43% #
Hellenic Corporate Bond Index	117.77 #	117.74	0.03	0.02%			116.31	117.77	1.23% #
Hellenic Corporate Bond Price Index	96.64 (E 96.64	-0.01	-0.01%			95.72	96.67	0.88% #

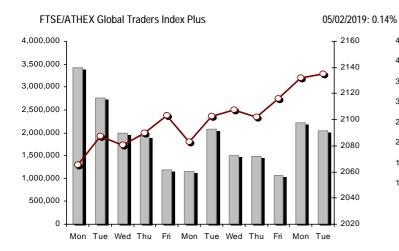
Note 1: FTSE/Med 100, Hellenic Corporate Bond Price Index and Hellenic Corporate Bond Index closing prices refer to the previous trading day of 01/02/2019.

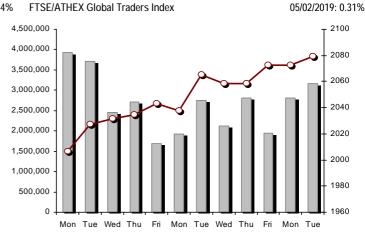
Note 2: The Hellenic Mid & Small Cap Index is a Customized index calculated by the Athens Exchange.

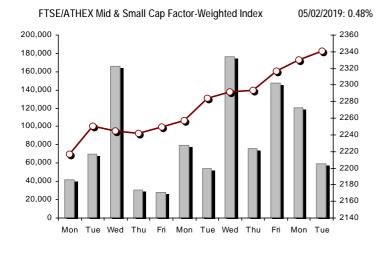
Athex Indices

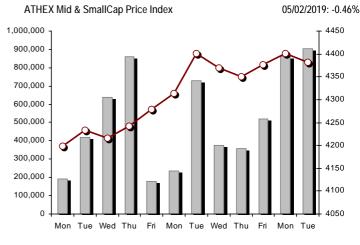












Indices volume of transactions

Indices closing prices

Analytic Figures for Athex Market's Boards and Categories

	Total Traded Securities	Main Market	Surveillance	Exchange Traded Funds (ETFs)	
Totals	135	118	16	1	
Gain / Lose / Same:	60 / 41 / 34	56 / 37 / 25	3/4/9	1/0/0	
Athex Capitalisation (mill. €) **	48,208.20	48,006.28	201.92		
Daily Average Trans/ons Value(thou.€)	37,370.44	37,366.29	11.94	0.98	
Transactions Value	33,844.82	33,792.25	52.38	0.19	
Main Board:	33,028.25	32,975.68	52.38	0.19	
Blocks Board 6_2_3:	816.57	816.57	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	22,103,220	21,994,780	112,086	58	
Transactions Volume	27,497,552	27,084,486	413,055	11	
Main Board:	26,394,852	25,981,786	413,055	11	
Blocks Board 6_2_3:	1,102,700	1,102,700	0	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	
Daily Average Number of Trades	18,762	18,700	62	1	
Number of Trades	22,390	22,286	102	2	
Main Board:	22,387	22,283	102	2	
Blocks Board 6_2_3:	3	3	0	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	

Trading Details by Athex Sectors and Financial Instruments (ETFs)

Code		Sectors	Gain / Lose / Same	Number of Trades	Transactions Volume	Transactions Value	% of Total Trans. Value
8300	-	Banks	5/1/0	10,156	20,004,244	15,575,966.88	46.02%
1700	-	Basic Resources	2/3/1	205	105,747	144,612.84	0.43%
1300	-	Chemicals	2/0/2	99	22,399	40,411.21	0.12%
2300	-	Construction & Materials	5/6/4	1,866	1,142,872	1,533,257.24	4.53%
12000	-	Financial Instruments	1/0/0	2	11	190.30	0.00%
8700	-	Financial Services	1/1/1	676	1,772,711	608,511.98	1.80%
3500	-	Food & Beverage	4 / 4 / 3	475	895,069	757,628.47	2.24%
4500	-	Health Care	2/1/2	172	157,808	177,252.38	0.52%
2700	-	Industrial Goods & Services	9/7/3	1,861	1,153,705	3,394,279.83	10.03%
8500	-	Insurance	1/0/0	26	6,600	24,023.77	0.07%
5500	-	Media	1/0/0	5	1,035	232.56	0.00%
500	-	Oil & Gas	1/1/1	868	137,509	1,601,946.36	4.73%
3700	-	Personal & Household Goods	4/6/6	837	166,147	1,010,455.98	2.99%
8600	-	Real Estate	3/3/3	833	268,703	1,745,353.21	5.16%
5300	-	Retail	1/2/1	59	16,298	22,322.40	0.07%
9500	-	Technology	8/2/4	482	129,761	245,486.06	0.73%
6500	-	Telecommunications	0/1/0	746	211,403	2,261,137.43	6.68%
5700	-	Travel & Leisure	4/3/3	1,357	545,574	2,209,809.21	6.53%
7500	-	Utilities	6/0/0	1,665	759,956	2,491,944.35	7.36%

Top 10 best & worst performing Shares

		Main	Market		
With positive Price change	Closing price	change	With negative Price change	Closing price	change
PIRAEUS BANK (CR)	0.748	15.08% #	J & P - AVAX SA (CR)	0.2995	-19.05% Œ
ATTICA BANK S.A. (CR)	0.111	7.77% #	KRETA FARM SA (CR)	0.88	-5.58% Œ
VIOHALCO SA/NV (CB)	2.89	7.24% #	ATTICA HOLDINGS (CR)	1.33	-4.32% Œ
ALPHA BANK (CR)	0.94	5.62% #	EKTER SA (CR)	1.3	-3.70% Œ
MARFIN INVESTMENT GROUP (CR)	0.076	4.97% #	MOTOR OIL (CR)	21.9	-1.79% Œ
INTRALOT (CR)	0.486	4.74% #	PAPOUTSANIS (CR)	1.15	-1.71% Œ
ATHENS MEDICAL CENTER SA (CR)	1.18	4.43% #	IASO SA (CR)	1.315	-1.50% Œ
CENERGY HOLDINGS (CB)	1.278	4.41% #	EUROBANK ERGASIAS (CR)	0.558	-1.33% Œ
ELVALHALCOR (CB)	1.46	4.29% #	INTRACOM CONSTR. (CR)	1.165	-1.27% Œ
TERNA ENERGY (CR)	6.2	4.03% #	AUTOHELLAS SA (CR)	21.8	-0.91% Œ
With the highest Transactions Value	Value (thou. €)	change	With the highest Transactions Volume	Volume	change
ALPHA BANK (CR)	5,741.94	5.62% #	ALPHA BANK (CR)	6,212,039	5.62% #
NATIONAL BANK (CR)	3,506.48	3.11% #	EUROBANK ERGASIAS (CR)	6,021,258	-1.33% Œ
EUROBANK ERGASIAS (CR)	3,346.24	-1.33% o	PIRAEUS BANK (CR)	4,009,254	15.08% #
PIRAEUS BANK (CR)	2,842.46	15.08% #	NATIONAL BANK (CR)	3,318,275	3.11% #
OTE (CR)	2,261.14	-0.37% d	MARFIN INVESTMENT GROUP (CR)	1,643,210	4.97% #
MYTILINEOS HOLDINGS (CR)	1,839.69	-0.82% 0	SELONDA AQUACULTURE SA (CR)	731,188	1.14% #
OPAP (CR)	1,736.34	0.41% #	J & P - AVAX SA (CR)	506,341	-19.05% Œ
TERNA ENERGY (CR)	1,361.58	4.03% #	ELLAKTOR (CR)	443,616	1.01% #
GRIVALIA PROPERTIES (CR)	1,236.79	-0.23% 0	ATTICA BANK S.A. (CR)	436,675	7.77% #
VIOHALCO SA/NV (CB)	1,226.69	7.24% #	VIOHALCO SA/NV (CB)	430,333	7.24% #

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

Derivatives Summary			
	Number of Trades	Volume	Open Interest
Index Futures	261	1,241	3,563
FTSE/Athex Large Cap	261	1,241	3,563
Stock Futures	3,325	47,551	276,301
ADMIE (IPTO) HOLDING S.A. (CR)	22	116	9,448
ALPHA BANK (CR)	622	11,123	36,467
ATTICA BANK S.A. (CR)	0	0	243
CC HBC AG (CR)	54	194	365
CENERGY HOLDINGS (CB)	93	498	4,732
ELLAKTOR (CR)	157	575	9,006
EUROBANK ERGASIAS (CR)	361	7,402	56,269
EYDAP S.A. (CR)	12	27	584
FOURLIS (CR)	5	12	344
GEK TERNA (CR)	32	97	5,087
GRIVALIA PROPERTIES (CR)	2	9	146
HELLENIC EXCHANGES-A.S.E. (CR)	68	189	1,940
HELLENIC PETROLEUM (CR)	32	69	2,368
INTRACOM HOLDINGS (CR)	0	0	2,602
INTRALOT (CR)	19	163	3,432
JUMBO SA (CR)	15	32	793
LAMDA DEVELOPMENT SA (CR)	10	38	2,194
MARFIN INVESTMENT GROUP (CR)	136	4,092	48,392
MOTOR OIL (CR)	6	12	308
MYTILINEOS HOLDINGS (CR)	72	289	7,773
NATIONAL BANK (CR)	251	6,101	35,982
OPAP (CR)	40	191	2,093
OTE (CR)	64	340	2,161
P.P.A. S.A. (CR)	3	10	531
PIRAEUS BANK (CR)	880	14,392	24,583
PPC (CR)	106	525	9,783
TERNA ENERGY (CR)	89	218	3,409
TITAN CEMENT (CR)	3	3	125
VIOHALCO SA/NV (CB)	171	834	5,141
Index Options	31	256	1,554
FTSE/Athex Large Cap	31	256	1,554
Stock Options	0	0	1,164
ALPHA BANK (CR)	0	0	130
NATIONAL BANK (CR)	0	0	610
OPAP (CR)	0	0	55
OTE (CR)	0	0	16
PIRAEUS BANK (CR)	0	0	353

0

3,617

0

49,048

PPC (CR)

Total Derivatives Traded

0

282,582

Part	Section 2: Analytic	rigure	s or Snare	S Hallsaciion	15																ruesuay,	5 February, 2019
14 15 15 15 15 15 15 15	Outstanding Value					Note	Shares		% change					. r=1	Last Ask [7]		Year	Volume	Trades			
Part	Main Market -	High	Liquidit	ty Class																		
This part	1,543,699,381 0.300			07/04/2008	18/04/2017	7	ALPHA BANK (CR)	0.94	5.62 #	0.89 04/02/20	0.898	0.895 0.9495	0.94	0.92428814@0.940	5@0.946			6,212,039	3,110	5,741,944.83	3 1,451,077.42	0.841 1.217 8355
Section Sect	190,162,681				07/12/2016	Ś	CENERGY HOLDINGS (CB)	1.278	4.41 #	1.224 04/02/20	19 1.238	1.23 1.286	1.278	1.264 1000@1.27	460@1.28			142,217	279	179,769.57	243,027.91	1.182 1.286 2727
14 15 15 15 15 15 15 15	371,827,229 6.70	0.44	0.54	28/06/2018	29/04/2013	3	CC HBC AG (CR)	30.4	-0.30 Œ	30.49 04/02/20	19 30.2	29.88 30.5	30.4	30.331 500@30.39	500@30.46			19,437	95	589,545.17	11,303,547.76	26.81 30.5 3537
1.	51,807,314 0.910			21/06/2010	24/07/2018	3	FOURLIS (CR)	4.5	2.98 #	4.37 04/02/20	19 4.335	4.335 4.51	4.5	4.444 50@4.45	2025@4.51			26,130	149	116,128.16	233,132.91	3.775 4.51 3722
1.	96,402,727 1.71	0.1902	0.3646	23/03/2018	30/01/2019		GRIVALIA PROPERTIES (CR)	8.66	-0.23 Œ	8.68 04/02/20	19 8.7	8.44 8.73	8.66	8.595 3269@8.59	66@8.66			143,904	484	1,236,789.04	834,847.62	7.98 8.82 8675
14 15 15 15 16 16 16 16 16	76,000,000 1.00			03/07/2007	17/09/2018	3	INTRACOM HOLDINGS (CR)	0.736	2.36 #	0.719 04/02/20	19 0.727	0.715 0.736	0.736	0.726 100@0.732	4@0.736			65,580	232	47,626.11	55,936.00	0.61 0.753 9578
98. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	136,059,759 0.880	0.36	0.36	0.39 13/12/2018	05/03/2014	1	JUMBO SA (CR)	14.66	1.10 #	14.5 04/02/20	19 14.5	14.3 14.66	14.66	14.473 497@14.64	228@14.66			39,027	337	564,855.52	1,994,636.07	12.22 14.66 3747
29.197.61	79,721,775 0.300			30/05/2007	23/06/2014		LAMDA DEVELOPMENT SA (CR)	6.24	1.63 #	6.14 04/02/20	19 6.16	6.15 6.24	6.24	6.2 1303@6.21	1030@6.25			74,068	242	459,203.65	497,463.88	5.62 6.24 8633
222.00.000 21	939,510,748 0.300			26/04/2007	29/08/2014		MARFIN INVESTMENT GROUP (CR)	0.076	4.97 #	0.072 04/02/20	19 0.072	0.0714 0.076	0.076	0.074 6700@0.075	12500@0.077			1,643,210	293	120,817.77	71,402.82	0.067 0.076 8775
1411/100 0.65	259,189,761				26/02/2016	Ś	VIOHALCO SA/NV (CB)	2.89	7.24 #	2.695 04/02/20	19 2.695	2.695 2.955	2.89	2.851 400@2.87	400@2.90			430,333	611	1,226,690.78	749,058.41	2.45 2.955 2727
224.0000 2-8	232,000,000 2.12		0.	.0316 24/08/2018	19/06/2017	7	ADMIE (IPTO) HOLDING S.A. (CR)	1.608	0.50 #	1.6 04/02/20	1.598	1.588 1.61	1.608	1.6 200@1.61	3656@1.61	8.65	2017	73,953	147	118,322.31	373,056.00	1.46 1.61 7535
242 00000 248	71,417,100 0.650	0.4	0.55	22/05/2018	27/06/2014		AEGEAN AIRLINES (CR)	7.77	0.26 #	7.75 04/02/20	19 7.78	7.65 7.8	7.77	7.718 12334@7.72	294@7.77			25,451	274	196,442.67	554,910.87	6.97 7.8 5751
Fig.	103,423,291 0.570			01/08/2011	19/04/2016	·	GEK TERNA (CR)	4.66	2.53 #	4.545 04/02/20	19 4.545	4.52 4.7	4.66	4.636 50@4.66	10@4.67			47,359	280	219,576.45	481,952.54	4.08 4.7 2357
177.001313 103	232,000,000 2.48			20/07/2015	12/12/2001		PPC (CR)	1.359	3.42 #	1.314 04/02/20	19 1.325	1.306 1.36	1.359	1.34 4836@1.35	7020@1.36			178,730	448	239,455.97	315,288.00	1.253 1.405 7535
6.348.000 0.670 0.	914,715,153 3.00			16/05/2008	29/08/2018	}	NATIONAL BANK (CR)	1.06	3.11 #	1.028 04/02/20	1.046	1.016 1.094	1.06	1.057 69148@1.06	10781@1.07			3,318,275	1,660	3,506,481.58	969,598.06	0.9 1.234 8355
365.635.185 2.18	177,001,313 1.03			05/07/2011	20/12/2007	7	ELLAKTOR (CR)	1.398	1.01 #	1.384 04/02/20	19 1.4	1.386 1.41	1.398	1.397 8979@1.39	1443@1.40			443,616	617	619,646.73	3 247,447.84	1.18 1.444 2357
156641,721 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.	60,348,000 0.690	0.065	0.0502	05/06/2018	06/08/2018	}	HELLENIC EXCHANGES-A.S.E. (CR)	3.69	-0.81 Œ	3.72 04/02/20	19 3.76	3.69 3.785	3.69	3.731 13015@3.69	1000@3.72			129,233	379	482,161.41	222,684.12	3.52 3.785 8777
110782990 0790 099 130 035 10712/0119 09117/0115 09117/	305,635,185 2.18		0.4	0.25 10/12/2018	01/10/2003	3	HELLENIC PETROLEUM (CR)	7.88	0.90 #	7.81 04/02/20	19 7.77	7.74 7.88	7.88	7.82 800@7.80	461@7.88			100,450	392	785,505.96	2,408,405.26	7.23 7.9 537
142,891,161 0,70	156,961,721 0.300			30/05/2013	14/11/2007	7	INTRALOT (CR)	0.486	4.74 #	0.464 04/02/20	19 0.47	0.465 0.486	0.486	0.468 500@0.476	648@0.486			223,260	237	104,557.73	76,283.40	0.41 0.505 5752
25,000,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	110,782,980 0.750	0.9	1.3	0.35 10/12/2018	04/11/2013	3	MOTOR OIL (CR)	21.9	-1.79 Œ	22.3 04/02/20	19 22.4	21.9 22.4	21.9	22.034 623@21.85	7@21.95			37,054	475	816,433.35	2,426,147.26	19.96 22.4 533
319,000,000 0,000	142,891,161 0.970		0.32	11/06/2018	07/07/2017	7	MYTILINEOS HOLDINGS (CR)	8.51	-0.82 Œ	8.58 04/02/20	19 8.61	8.51 8.69	8.51	8.602 3855@8.50	1000@8.57			213,858	787	1,839,693.75	1,216,003.78	7.19 8.69 2727
490,150,389 2.83 0.16 0.3529 2806/2018 1806/1998 OTE CRY 10.7 0.37 0£ 1.74 0.402/2019 10.72 10.63 10.63 10.78 0.74 0.402/2019 0.653 0.650 0.74 0.74 0.74 0.74 0.74 0.74 0.74 0.7	25,000,000 2.00	0.0892	0.1712	19/07/2018	08/08/2003	3	P.P.A. S.A. (CR)	14.76		14.76 04/02/20	19 14.94	14.68 14.94	14.76	14.778 502@14.76	76@14.80	32.69	2017	4,652	93	68,746.90	369,000.00	14.42 15.4 2777
436.659.164 6.00 16/05/2008 3107/2017 PIRAEUB BANK (CR) 0.748 15.08 # 0.769 16.08 # 0.749 0.	319,000,000 0.300	0.72	0.4	0.1 12/10/2018	3 25/04/2001		OPAP (CR)	8.55	0.41 #	8.515 04/02/20	19 8.515	8.505 8.635	8.55	8.561 1000@8.54	7486@8.55			202,824	738	1,736,336.37	2,727,450.00	7.525 8.8 5752
69,877,484 0.780 0.800 0.875 0.144	490,150,389 2.83	0.16	0.3529	28/06/2018	18/06/1998	3	OTE (CR)	10.7	-0.37 Œ	10.74 04/02/20	19 10.72	10.63 10.86	10.7	10.696 200@10.68	1530@10.72			211,403	746	2,261,137.43	5,244,609.16	9.5 11.16 6535
113918936 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	436,659,164 6.00			16/05/2008	31/07/2017	7	PIRAEUS BANK (CR)	0.748	15.08 #	0.65 04/02/20	19 0.653	0.6505 0.748	0.748	0.70920000@0.744	5000@0.749			4,009,254	3,046	2,842,463.77	326,621.05	0.552 0.854 8355
77,043,568 3.45 0.104 0.0527 25/06/2018 26/06/2018 TITAN CEMENT (CR) 19.76 0.20 0.20 0.20 0.20 0.20 0.20 0.20 0.2	69,877,484 0.780	(0.0875)	(0.14)	24/05/2018	13/06/2018	3	GR. SARANTIS S.A. (CR)	7.16	-0.56 Œ	7.2 04/02/20	19 7.2	7.1 7.2	7.16	7.166 400@7.10	801@7.18			29,669	156	212,611.40	500,322.79	6.72 7.52 3767
2,185,998,765 0.300	113,918,936 0.300	0.0939	0.0419	10/01/2018	07/01/2019		TERNA ENERGY (CR)	6.2	4.03 #	5.96 04/02/20	19 5.96	5.93 6.2	6.2	6.067 641@6.15	1435@6.20			224,408	807	1,361,582.92	706,297.40	5.3 6.2 7537
Main Market - Medium Liquidity Class 13,126,020 0.560	77,063,568 3.45	0.1049	0.0527	25/06/2018	26/06/2018	}	TITAN CEMENT (CR)	19.76	-0.20 Œ	19.8 04/02/20	19 19.88	19.56 19.88	19.76	19.752 50@19.62	4297@19.76			19,855	164	392,185.38	1,662,044.97	19.14 20.65 2353
13,126,020 0.560 08/07/2010 07/09/2018 AS COMPANY SA (CR) 2.82 2.82 04/02/2019 2.8 2.72 2.82 2.82 2.757 138@2.80 545@2.82 4,742 14 13,075,22 37,015,38 2.38 2.9 5379 461,254,013 0.300 04/06/2008 30/04/2018 ATTICA BANK S.A. (CR) 0.111 7.77 # 0.103 04/02/2019 0.105 0.105 0.1128 0.111 0.109 17765@0.110 0.2050@0.113 436,675 212 47,549.03 51,199.20 0.09920.1242 8355 102,847,472 0.300 01/07/2008 01/03/2010 AUDIO VISUAL ENTERPRISES (CR) 0.224 2.75 # 0.218 04/02/2019 0.224 0.224 0.228 0.226 0.225 3000@0.155 1410@0.226 1,035 5 232.56 23,037.83 0.18 0.3 5553 11,213,750 0.320 0.85 1.1 17/05/2018 22/11/2013 AUTOHELLAS SA (CR) 2.18 0.15 1.00 # 0.15 0.148 0.15 0.148 0.15 0.148 0.1500@0.146 12000@0.146 12000@0.150 4,169 15 91,637.60 266,259.75 2.1 22.8 5759 10.18 0.158 0.158 0.159 0.148 0.159 0.148 0.159 0.148 0.159 0.159 0.148 0.159 0.159 0.148 0.159 0.159 0.148 0.159 0.159 0.148 0.159 0.159 0.148 0.159 0.159 0.148 0.159 0.159 0.148 0.159 0.159 0.148 0.159 0.159 0.148 0.159 0.159 0.148 0.159 0.159 0.148 0.159 0.159 0.148 0.159 0.159 0.148 0.159 0.159 0.148 0.159 0.159 0.159 0.148 0.159 0.15	2,185,998,765 0.300			02/05/2008	27/11/2015	·	EUROBANK ERGASIAS (CR)	0.558	-1.33 Œ	0.566 04/02/20	19 0.5655	0.547 0.5725	0.558	0.55615000@0.557	500@0.559			6,021,258	2,040	3,346,242.67	1,219,787.31	0.4684 0.575 8355
13,126,020 0.560 08/07/2010 07/09/2018 AS COMPANY SA (CR) 2.82 2.82 04/02/2019 2.8 2.72 2.82 2.82 2.757 138@2.80 545@2.82 4.742 14 13,075.22 37,015.38 2.38 2.9 5379 461,254,013 0.300 04/06/2008 30/04/2018 ATTICA BANK S.A. (CR) 0.111 7.77 # 0.103 04/02/2019 0.105 0.105 0.1128 0.111 0.109 17765@0.110 2050@0.113 436,675 212 47,549.03 51,199.20 0.09920.1242 8355 102,847,472 0.300 01/07/2008 01/03/2010 AUDIO VISUAL ENTERPRISES (CR) 0.224 2.75 # 0.218 04/02/2019 0.224 0.224 0.228 0.226 0.225 3000@0.155 1410@0.226 1,035 5 232.56 23,037.83 0.18 0.3 5553 11.2 17/05/2018 22/11/2013 AUTOHELLAS SA (CR) 2.18 0.410 1.00 # 0.15 0.4002/2019 0.224 0.228 0.226 0.225 3000@0.155 1410@0.226 4,142 14 13,075.22 37,015.38 2.38 2.9 5379 102,847,472 0.300 01/07/2008 01/03/2010 AUDIO VISUAL ENTERPRISES (CR) 0.224 0.218 0.218 0.218 0.226 0.225 3000@0.155 1410@0.226 1,035 5 232.56 23,037.83 0.18 0.3 5553 11.2 11.2 11/05/2018 22/11/2013 AUTOHELLAS SA (CR) 2.18 0.410 1.00 # 0.15 0.4002/2019 0.224 0.228 0.226 0.225 3000@0.155 1410@0.226 4,142 14 13,075.22 37,015.38 2.38 2.9 5379 102,847,472 0.300 0.226 0.226 0.225 3000@0.155 0.10 0.109 0.105 0.105 0.110 0.105 0.105 0.110 0.109 0.105 0.105 0.110 0.109 0.105 0.105 0.110 0.109 0.105 0.105 0.110 0.109 0.105 0.105 0.110 0.105 0.110 0.105 0.105 0.110 0.105 0.110 0.105 0.110 0.105 0.110 0.105 0.110 0.105 0.110 0.105 0.110 0.110 0.105 0.110 0	Main Market -	Mediu	ım Liqu	uidity Class	S																	
102,847,472 0.300 0.1/07/2008 0.1/03/2010 AUDIO VISUAL ENTERPRISES (CR) 0.224 0.224 0.224 0.224 0.224 0.225 0.00@0.155 1410@0.226 1,035 5 232.56 23,037.83 0.18 0.3 5553 12,213,750 0.320 0.85 1.1 17/05/2018 22/11/2013 AUTOHELLAS SA (CR) 21.8 -0.91 0c 22 04/02/2019 22 21.8 22.2 21.8 21.981 170@21.80 1517@22.00 4,169 15 91,637.60 266,259.75 21 22.8 5759 10.1123,806 0.360 22/07/2010 28/06/2011 CENTRIC HOLDINGS (CR) 0.151 1.00 # 0.15 0.402/2019 0.1495 0.148 0.155 0.151 0.148 10000@0.146 12000@0.150 13,510 10 2,004.02 15,269.69 0.118 0.158 5752 17.9 17.9 17.9 17.9 17.9 17.9 17.9 17.9	13,126,020 0.560			08/07/2010	07/09/2018	3	AS COMPANY SA (CR)	2.82		2.82 04/02/20	19 2.8	2.72 2.82	2.82	2.757 138@2.80	545@2.82			4,742	14	13,075.22	2 37,015.38	2.38 2.9 5379
12,213,750 0.320 0.85 1.1 17/05/2018 22/11/2013 AUTOHELLAS SA (CR) 21.8 -0.91 (g 22 04/02/2019 22 21.8 21.91 170@21.80 1517@22.00 4,169 15 91,637.60 266,259.75 21 22.8 5759 101,123,806 0.360 22/07/2010 28/06/2011 CENTRIC HOLDINGS (CR) 0.151 1.00 # 0.15 04/02/2019 0.1495 0.148 0.1515 0.151 0.148 10000@0.146 12000@0.150 13,510 10 2,004.02 15,269.69 0.118 0.158 5752 17.9 10.149 0.150 0.15	461,254,013 0.300			04/06/2008	30/04/2018	}	ATTICA BANK S.A. (CR)	0.111	7.77 #	0.103 04/02/20	19 0.105	0.105 0.1128	0.111	0.10917765@0.110	2050@0.113			436,675	212	47,549.03	51,199.20	0.09920.1242 8355
101,123,806 0.360 22/07/2010 28/06/2011 CENTRIC HOLDINGS (CR) 0.151 1.00 # 0.15 04/02/2019 0.1495 0.148 0.1515 0.151 0.148 10000@0.146 12000@0.150 13,510 10 2,004.02 15,269.69 0.118 0.158 5752 784,500 10.00 31/07/2018 CNL CAPITAL (CR) 9.9 9.9 04/02/2019 100@9.50 19@9.90 7,766.55 9.55 10.2 8775	102,847,472 0.300			01/07/2008	01/03/2010)	AUDIO VISUAL ENTERPRISES (CR)	0.224	2.75 #	0.218 04/02/20	19 0.224	0.224 0.228	0.226	0.225 3000@0.155	1410@0.226			1,035	5	232.56	23,037.83	0.18 0.3 5553
784,500 10.00 31/07/2018 CNL CAPITAL (CR) 9.9 9.9 04/02/2019 100@9.50 19@9.90 7,766.55 9.55 10.2 8775	12,213,750 0.320	0.85	1.1	17/05/2018	22/11/2013	}	AUTOHELLAS SA (CR)	21.8	-0.91 Œ	22 04/02/20	19 22	21.8 22.2	21.8	21.981 170@21.80	1517@22.00			4,169	15	91,637.60	266,259.75	21 22.8 5759
	101,123,806 0.360			22/07/2010	28/06/2011		CENTRIC HOLDINGS (CR)	0.151	1.00 #	0.15 04/02/20	19 0.1495	0.148 0.1515	0.151	0.148 10000@0.146	12000@0.150			13,510	10	2,004.02	15,269.69	0.118 0.158 5752
20,578,374 0.620 0.07 0.1 08/06/2018 18/05/2015 INFORM P. LYKOS SA (CR) 0.844 -1.17 (C 0.854 04/02/2019 0.844 0.844 0.844 0.844 0.844 100@0.796 800@0.830 5 1 4.22 17,368.15 0.744 0.88 2791	784,500 10.00				31/07/2018	3	CNL CAPITAL (CR)	9.9	¬	9.9 04/02/20	19			100@9.50	19@9.90						7,766.55	9.55 10.2 8775
	20,578,374 0.620	0.07	0.1	08/06/2018	18/05/2015	·	INFORM P. LYKOS SA (CR)	0.844	-1.17 Œ	0.854 04/02/20	19 0.844	0.844 0.844	0.844	0.844 100@0.796	800@0.830			5	1	4.22	2 17,368.15	0.744 0.88 2791

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

Number of Outstanding Securities Nominal Value	Dividends [1] 2016 2017 2	Date of Last Coupon 018 Dividend [2] Right Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Las min max pric	st Avg ce price	Last Bid [7]	Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Ye low hiç	
10,500,000 4.00	0.28 0.31	05/06/2018 02/08/2016	INTERCONTINENTAL (CR)	5.75	-1.71 Œ	5.85 04/02/2019	5.75	5.75 5.85 5	.75	5.75 3531@5.75	999@5.85			1,041	4	5,985.85	60,375.00	5.5	5.9 867
30,477,156 0.300		12/08/2008 17/10/2017	INTRACOM CONSTR. (CR)	1.165	-1.27 Œ	1.18 04/02/2019	1.19	1.12 1.19 1.1	65	1.142 280@1.15	375@1.17			71,621	104	81,759.21	35,505.89	0.92	1.235 23 5
77,654,850 0.300		01/07/2011 21/02/2003	J & P - AVAX SA (CR)	0.2995	-19.05 Œ	0.37 04/02/2019	0.319	0.29 0.3355 0.29	95	0.302 34@0.300	22982@0.300			506,341	523	153,033.55	23,257.63	0.29 (0.397 235
468,700	0.73 0.73	24/08/2017 21/05/2004	MERMEREN KOMB. A.D. PR. (GDR)	50	-3.10 Œ	51.6 04/02/2019	53.4	50 53.4	50	50.41 8@49.80	26@50.00	2.21	2017	62	9	3,125.40	23,435.00	44	58 177
12,417,000 0.310		28/07/2008 28/08/2017	MLS MULTIMEDIA SA (CR)	5	2.46 #	4.88 04/02/2019	4.8	4.8 5	5	4.855 50@4.81	2466@5.00	33.96	2017	12,884	27	62,546.92	2 62,085.00	4.6	5 953
22,996,875 1.25		24/06/2011 02/02/2016	NEXANS HELLAS SA (CR)	1.6	¬	1.6 04/02/2019	1.6	1.6 1.6	1.6	1.6421459@1.60	300@1.61		2017	2,104	3	3,366.40	36,795.00	1.52	1.69 273
3,953,090 0.300	0.2 0.16	30/08/2018 05/12/2012	PAPERPACK (CR)	3.3	-1.20 Œ	3.34 04/02/2019	3.3	3.28 3.3 3	.28	3.29 20@3.12	130@3.20	9.35	2017	2	2	6.58	3 13,045.20	2.8	3.6 272
11,812,193 0.470		29/05/2018 15/11/2006	PROFILE SA (CR)	1.61	0.63 #	1.6 04/02/2019	1.65	1.595 1.665 1	.61	1.611 560@1.61	420@1.62			17,339	41	27,931.71	19,017.63	1.21	1.665 95 3
27,345,120 0.470		18/07/2005 26/02/2014	QUALITY & RELIABILITY SA (CR)	0.207	-0.48 Œ	0.208 04/02/2019	0.219	0.202 0.219 0.2	207	0.204 600@0.203	454@0.207			2,678	20	546.84	5,660.44	0.182 (0.228 9 53
11,913,632 0.300		05/09/2008 14/12/2018	QUEST HOLDINGS (CR)	14.7	3.52 #	14.2 04/02/2019	14.25	14.25 14.8 1	4.5	14.485 210@14.30	7@14.50			4,409	53	63,863.95	175,130.39	12.8	14.8 953
6,456,530 1.08		04/07/2018 02/08/2010	SPACE HELLAS SA (CR)	4.98	¬	4.98 04/02/2019	4.8	4.8 4.98 4	.98	4.908 100@4.70	500@4.96			25	3	122.70	32,153.52	4.7	5.4 957
3,125,463 0.300		16/11/1992 07/02/2017	UNIBIOS (CR)	0.346	6.46 #	0.325 04/02/2019	0.346	0.346 0.346 0.3	346	0.346 50@0.307	40@0.344			20	2	6.92	1,081.41	0.275	0.38 235
22,016,250 0.370		15/07/2009 11/05/2000	ALUMIL (CR)	0.31	1.31 #	0.306 04/02/2019	0.31	0.3 0.31 0	.31	0.301 820@0.301	4272@0.310			6,428	15	1,937.43	6,825.04	0.181 (0.339 175
417,608 16.00	0.75	05/04/2018 05/03/2013	ANDROMEDA SA (CR)	20.6	¬	20.6 04/02/2019	20.6	20.6 21	21 2	20.645 92@20.60	210@21.00	4.10	2017	268	4	5,532.80	8,602.72	20.4	22.2 898
13,673,200 0.880		18/07/2008 26/07/2001	EVROFARMA SA (CR)	0.74	¬	0.74 04/02/2019	0.74	0.715 0.76 0	.74	0.737 500@0.700	1575@0.760			6,042	18	4,451.09	9 10,118.17	0.605	0.77 357
27,848,000 0.300	0.0034	20/08/2018 02/09/2003	NEWSPHONE HELLAS SA (CR)	0.388	2.65 #	0.378 04/02/2019	0.384	0.384 0.392 0.3	884	0.389 2000@0.384	300@0.394			8,610	14	3,345.00	5 10,805.02	0.326 (0.396 279
11,250,000 0.520	0.04	24/07/2017 09/11/2015	EKTER SA (CR)	1.3	-3.70 Œ	1.35 04/02/2019	1.35	1.3 1.36	1.3	1.315 3425@1.29	1291@1.31			27,455	89	36,090.90	14,625.00	1.18	1.4 235
82,667,000 0.300		22/07/2014	ELTECH ANEMOS S.A. (CR)	1.72	0.29 #	1.715 04/02/2019	1.72	1.715 1.745 1	.72	1.721 524@1.72	5208@1.74			204,942	111	352,704.62	142,187.24	1.475	1.79 753
18,410,839 1.00		07/07/2009 10/09/2010	ELASTRON (CR)	1.245	-0.40 Œ	1.25 04/02/2019	1.245	1.24 1.255 1.2	245	1.246 350@1.23	1000@1.26	-(6)-	2017	4,189	14	5,217.94	22,921.49	1.125	1.28 175
375,241,586 0.390		26/06/2008 14/07/2006	ELVALHALCOR (CB)	1.46	4.29 #	1.4 04/02/2019	1.415	1.385 1.465 1	.46	1.431 10@1.44	719@1.46			93,547	164	133,831.54	547,852.72	1.19	1.465 175
19,864,886 5.60	0.672 0.672	08/03/2018 02/07/2008	BANK OF GREECE (CR)	13.55	0.37 #	13.5 04/02/2019	13.6	13.45 13.6 13	.55 1	13.538 50@13.50	700@13.60			6,743	88	91,285.00	269,169.21	12.2	13.6 835
14,050,971 0.340		13/12/2017 21/02/2018	ELTRAK SA (CR)	2.24	0.90 #	2.22 04/02/2019	2.24	2.24 2.24 2	.24	2.24 20@2.22	290@2.24			710	4	1,590.40	31,474.18	2.12	2.38 275
106,500,000 0.600	0.11 0.2	22/06/2018 28/01/2000	EYDAP S.A. (CR)	5.51	2.23 #	5.39 04/02/2019	5.42	5.33 5.51 5	.51	5.429 543@5.43	276@5.51			74,964	128	406,987.99	9 586,815.00	4.825	5.51 757
27,503,677 0.630	0.1 0.12	30/05/2018 18/10/1999	EUROPEAN RELIANCE INSUR. (CR)	3.67	1.94 #	3.6 04/02/2019	3.66	3.55 3.71 3	.67	3.64 186@3.66	2000@3.69			6,600	26	24,023.77	7 100,938.49	3.4	3.71 853
122,156,754 0.440		24/11/2014 28/03/2018	IASO SA (CR)	1.315	-1.50 Œ	1.335 04/02/2019	1.335	1.31 1.34 1.3	315	1.326 20305@1.31	6700@1.34			63,976	86	84,813.69	160,636.13	1.18	1.4 453
28,580,100 0.400	0.22	01/10/2018 04/07/2016	IKTINOS HELLAS SA (CR)	4.79	0.21 #	4.78 04/02/2019	4.8	4.71 4.81 4	.79	4.772 220@4.70	999@4.80			700	20	3,340.4	1 136,898.68	4.2	5.12 235
34,986,430 0.440		25/07/2008 23/02/2010	INTERWOOD-XYLEMPORIA (CR)	0.0725	¬	0.073 04/02/2019				3000@0.075							- 2,722.61	0.07250.	.0795 235
19,804,134 0.300		01/07/2004 06/11/2017	KEKROPS SA (CR)	1.36	0.74 #	1.35 04/02/2019	1.36	1.33 1.36 1	.36	1.34 111@1.33	5334@1.36		2017	10,141	40	13,586.51	26,933.62	1.24	1.44 863
40,219,218 0.300		02/07/2018 09/07/2013	KLOUKINAS - LAPPAS SA (CR)	0.692	-0.58 Œ	0.696 04/02/2019	0.698	0.67 0.698 0.6	92	0.685 1087@0.680	2300@0.694			14,341	41	9,820.59	9 27,831.70	0.524 (0.716 235
11,510,102 0.890		24/06/2005 06/10/1999	NAFPAKTOS TEXTILE IND. SA (CB)	0.58	-4.92 Œ	0.61 04/02/2019	0.59	0.56 0.605 0	.58	0.573 10@0.580	100@0.600			1,310	14	751.25	6,675.86	0.46	0.64 376
31,543,600 0.420		19/07/2010 19/12/2018	KRETA FARM SA (CR)	0.88	-5.58 Œ	0.932 04/02/2019	1	0.88 1 0	.88	0.916 2375@0.880	900@0.910			68,637	52	62,899.72	2 27,758.37	0.6	1.22 357
33,065,136 0.380	0.09 0.115	23/08/2018 16/09/2013	KRI-KRI S.A. (CR)	4.49		4.49 04/02/2019	4.49	4.48 4.5 4	.48	4.486 100@4.45	940@4.49	20.24	2017	10,352	23	46,444.00	148,462.46	4.25	4.55 357
2,160,524 0.670	0.0436 0.0436	03/12/2018 23/11/1999	N. LEVEDERIS SA (PB)	0.258	7	0.258 04/02/2019				1200@0.230	4000@0.256		2017				- 1,572.66	0.182	0.26 175
17,120,280 0.940		01/06/2010 09/07/2018	LOULIS MILLS SA (CR)	2.42	7	2.42 04/02/2019				19@2.40	2245@2.44						41,431.08	2.1	2.44 357
11,700,000 0.360		02/06/2009 04/07/2018	MOTODYNAMICS S.A. (CR)	0.875		0.86 04/02/2019	0.885	0.84 0.885 0.8	375	0.849 299@0.850	1140@0.875			9,314	17	7,902.93		0.695	0.9 537
32,188,050 1.04		21/07/2008 20/01/2000	, ,	0.33		0.33 04/02/2019		0.33 0.33 0		0.33 500@0.322	210@0.330			7,600	12	2,508.00			0.38 376
6,340,000 0.600		0.05 31/10/2018 30/11/2018		1.67						1.667 230@1.62	98@2.00	14.07	2017	12	2	20.00		1.33	2 537
294,016,812 0.300		08/07/2008 21/03/2016		0.169	0.36 #	0.168 04/02/2019				0.169 3400@0.166	2000@0.172			51,609	40	8,738.08			.1724 357
3,873,120 0.300		07/07/2008 04/10/2012		1.4						1.4 194597@1.40				5,750	2	8,050.00			1.4 135

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

1.5 1.7 1.6 1.5 1.5 1.7 1.6 1.7 1.6 1.7		.9																						,		, ,
March Marc	standing Value		-	-			Vote	Shares		% change								Last Ask [7]		Year	Volume	rades T		Company Mkt Value (thou. €)	Year Ye low hi	ear Sector gh 4]
17/240/746 0.279	10,080,000 3.00	0.49	0.45	05/07/2	27/08	8/2001		TPA SA (CR)	24.5	-0.81 Œ	24.7	04/02/2019	24.7	24.1	24.7 24.5	24.3	54 45@24.20	30@24.50	34.10	2017	572	10	13,930.40	246,960.00	23.9	25.5 2777
7,878,000 0.030 — 0.0111 — 1809,000 0.0101000 — 0.0111000 0.00100000 — 0.0111000 0.00100000 — 0.0111000 0.00100000 — 0.01110000 0.00100000 — 0.01110000 0.00100000 — 0.01110000 0.00100000 — 0.01110000 0.00100000 — 0.01110000 0.00100000 — 0.01110000 0.001000000 — 0.01110000 0.00100000 0.0010000 0.00100000 0.000000 0.000000 0.000000 0.000000	25,118,410 0.610			17/08/2	2000 10/09	9/2018		PAPOUTSANIS (CR)	1.15	-1.71 Œ	1.17	04/02/2019	1.12	1.12 1	.195 1.15	1.1	74 396@1.15	200@1.19	69.48	2017	13,715	56	16,100.78	28,886.17	0.95	1.195 3767
4.471.482 6.660	17,240,776 0.370			14/07/2	2005 30/09	9/2003		PERSEUS SA (CR)	1	1.01 #	0.99	04/02/2019	1	0.975	1.02 1	1.0	01 150@0.970	799@1.00	9.33	2017	4,751	14	4,753.48	17,240.78	0.915	1.04 3577
244,497,164 0.300	7,070,400 0.930			30/11/2	016 06/05	5/2016		PETROPOULOS PETROS (CR)	7	0.58 #	6.96	04/02/2019	6.9	6.9	7 7	6.9	68 90@6.94	220@7.02			815	8	5,678.60	49,492.80	6.46	7 2753
6,693.580 S	43,741,452 0.660		0.0471	18/05/2	018 01/11	1/1999		THRACE PLASTICS SA (CR)	2.18	1.39 #	2.15	04/02/2019	2.15	2.1	2.18 2.18	2.1	43 190@2.18	1094@2.20			12,470	63	26,718.30	95,356.37	1.79	2.18 1357
1.524,000 0 300	245,497,164 0.300			01/07/2	2008 30/07	7/2012		SELONDA AQUACULTURE SA (CR)	0.0534	1.14 #	0.053	04/02/2019	0.0588	0.05 0	.061 0.0534	0.0	53 896@0.052	2338@0.053			731,188	222	38,673.67	13,109.55	0.031	0.061 3573
7.588.940 3.45 0 10-9 0527	40,693,350 5.00			03/07/2	26/05	5/2015		TECHNICAL OLYMPIC SA (CR)	2.19	-0.46 Œ	2.2	04/02/2019	2.21	2.15	2.21 2.19	2.1	68 310@2.16	291@2.19			2,580	21	5,592.67	89,118.44	1.38	2.38 3728
Main Market - Low Liquidity Class 14,000 00 4.15	1,524,000 0.300			06/07/2	2007 06/02	2/2013		GIRAKIAN PROFIL SA (CB)	1.02		1.02	04/02/2019					500@0.720	259@1.16	3.32	2017				1,554.48	0.98	1.75 1757
Main Market - Low Liquidity Class 14,000,000 4.15	7,568,960 3.45 0	0.1049	0.0527	25/06/2	26/06	6/2018		TITAN CEMENT CO. (PR)	18.4	1.66 #	18.1	04/02/2019	18.45	18.4 1	8.45 18.4	18.4	11 93@18.40	200@18.50			907	6	16,698.80	1,662,044.97	17.65	19.9 2353
14,000,000 4.15	305,732,436 0.410			08/07/2	28/09	9/2011		HYGEIA SA (CR)	0.95	¬	0.95	04/02/2019	0.95	0.95 0	.951 0.95	0.	9 5 4718119@0.950				69,812	21	66,323.40	290,445.81	0.95	0.962 4533
215,805,843 0.300 2007/2009 29/12/2010 ATTICA HOLDINGS (CR) 1.33 4.32	in Market - Lo	ow L	iquid	lity Class																						
11921.531 2.33 0.035 2404/2018 3107/2017 BRIO PROPERTIES (CR) 2.13 0.93 (gr 2.15 0.402/2019 2.15 2.13 2.17 2.13 2.15 5.213 1174/2.20 11.32 2017 2.520 8 5.34.42 11.54 11	14,000,000 4.15			23/04/2	29/06	6/1999		ALPHA REAL ESTATE SA(CR)	6.8	¬	6.8	04/02/2019	6.9	6.65	6.9 6.8	6.7	15 50@6.80	40@6.85			352	6	2,363.65	95,200.00	6.05	7.3 8637
15.816.009 0.300 01/07/209 17/07/2000 BYTE COMPUTER SA (CR) 0.53 0.53 04/02/2019 0.54 0.54 0.54 0.54 0.54 0.54 0.54 1000e0/520 1799e0/540 2018 641 1 1 128.20 0.55 0.55 0.55 0.55 0.55 0.55 0.55 0	215,805,843 0.300			20/07/2	2009 29/12	2/2010		ATTICA HOLDINGS (CR)	1.33	-4.32 Œ	1.39	04/02/2019	1.4	1.31	1.4 1.33	1.3	42 1000@1.32	660@1.34			54,448	64	73,044.84	287,021.77	1.15	1.4 5759
9,907.500 0.300 06/10/2005 13/02/2002 CPI SA (CR) 0.21 0.21 04/02/2019 0.2 0.2 0.2 0.2 0.2 0.2 0.2 359@0.200 2018 641 1 128.200	11,921,531 2.33		0.035	24/04/2	018 31/07	7/2017		BRIQ PROPERTIES (CR)	2.13	-0.93 Œ	2.15	04/02/2019	2.15	2.13	2.17 2.13	2.1	56 5@2.13	1174@2.20	11.32	2017	2,520	8	5,434.25	25,392.86	1.96	2.2 8671
52,800,154 0.300	15,816,009 0.300			01/07/2	2009 17/07	7/2000		BYTE COMPUTER SA (CR)	0.53	7	0.53	04/02/2019	0.54	0.54	0.54 0.54	0.	54 1000@0.520	1799@0.540			201	3	108.54	8,382.48	0.49	0.54 9533
11,720,024 0.540 21,082,014 01,082,018 FLEXOPACK SA (CR) 0.46	9,907,500 0.300			06/10/2	2005 13/02	2/2002		CPI SA (CR)	0.21	¬	0.21	04/02/2019	0.2	0.2	0.2 0.2	(0.2 359@0.200			2018	641	1	128.20	2,080.58	0.186	0.242 9572
4.740,000 0.860 1403/2003 LOGISMOS S.A. (CR) 0.46 0.46 0.46 0.46 0.46 0.46 0.46	52,800,154 0.300			20/08/2	2014 21/06	6/2004		F.G. EUROPE S.A. (CR)	0.378	7	0.378	04/02/2019					1250@0.350	204@0.410						19,958.46	0.348	0.386 3722
10,500,000 0,950 24/06/2008 30/06/2017 MEVACO SA (CR) 0.96 0.052 (g 0,965 0,402/2019 0.94 0.94 0.96 0.96 0.943 1900/c0.940 300/c0.960 2017 1,400 3 1,320.00 6,200,000 0.500 22/06/2010 01/11/1995 MINERVA KNITWEAR SA (CB) 0.176 0.176 0.176 0.402/2019 0.193 0.193 0.193 0.193 0.193 0.193 0.193 100/c0.190 2017 1,400 3 1,320.00	11,720,024 0.540			21/08/2	014 01/08	8/2018		FLEXOPACK SA (CR)	7.8	4.00 #	7.5	04/02/2019	7.8	7.8	7.8 7.8		7.8 2000@7.20	300@7.70			100	1	780.00	91,416.19	6.7	7.95 2723
6,200,000 0,500 - 2 22/66/2010 01/11/1995 - MINERVA KNITWEAR SA (CB) 0,176 0,176 04/02/2019 0,193 0,193 0,193 0,193 0,193 0,193 - 100@0,190 20 1 3.88	4,740,000 0.860				14/03	3/2003		LOGISMOS S.A. (CR)	0.46	7	0.46	04/02/2019	0.46	0.46	0.46 0.46	0.	46 1000@0.460	1190@0.505	53.97	2017	4,100	2	1,886.00	2,180.40	0.39	0.505 9533
57.434.884 1.31	10,500,000 0.950			24/06/2	2008 30/06	6/2017		MEVACO SA (CR)	0.96	-0.52 Œ	0.965	04/02/2019	0.94	0.94	0.96 0.96	0.9	43 1900@0.940	300@0.960		2017	1,400	3	1,320.00	10,080.00	0.91	0.97 2757
80,690,653 0.500 25/04/2014 22/12/2016 TRASTOR REAL EST. INV. CO. (CR) 0.85 0.85 04/02/2019 1214@0.810 285@0.840 (6) 2017	6,200,000 0.500			22/06/2	010 01/11	1/1995		MINERVA KNITWEAR SA (CB)	0.176	7	0.176	04/02/2019	0.193	0.193 0	.193 0.193	0.1	93	100@0.190			20	1	3.86	1,091.20	0.16	0.193 3763
15,300,000 0.300 30/07/2009 13/12/1999 ATTICA PUBLICATIONS SA (CR) 0.448 0.448 04/02/2019	57,434,884 1.31			05/06/2	2008 12/06	6/2009		REDS S.A. (CR)	0.93	1.64 #	0.915	04/02/2019	0.91	0.89 0	.935 0.93	0.9	17 7854@0.930	122@0.935			22,476	39	20,621.06	53,414.44	0.8	0.94 8633
18,810,000 0.400 08/07/2010 14/11/2007 VARVERIS-MODA BAGNO SA (CR) 0.49 0.49 04/02/2019	80,690,653 0.500			25/04/2	2014 22/12	2/2016		TRASTOR REAL EST. INV. CO.(CR)	0.85	7	0.85	04/02/2019					1214@0.810	285@0.840	-(6)-	2017				68,587.06	0.745	0.85 8671
23,986,500 1.05	15,300,000 0.300			30/07/2	2009 13/12	2/1999		ATTICA PUBLICATIONS SA (CR)	0.448	¬	0.448	04/02/2019					250@0.432	250@0.488						6,854.40	0.448	0.505 5557
4,968,600 2.88 01/07/1998 14/12/1998 VIS SA (CR) 0.92 0.92 0.92 0.92 0.92 0.92 0.92	18,810,000 0.400			08/07/2	2010 14/11	1/2007		VARVERIS - MODA BAGNO SA (CR)	0.49	¬	0.49	04/02/2019						4201@0.442						9,216.90	0.442	0.49 2353
6,325,000 0.600 0.11 0.15 03/07/2018 17/02/2014 VOGIATZOGLOU SYSTEMS SA (CR) 2.2 10.00 # 2 04/02/2019 2.08 2.08 2.2 2.2 2.17 4@2.20 316 5 685.60 8,418,750 0.300 0.30 0.30 0.30 0.30 0.30 0.30 0	23,986,500 1.05			26/06/2	2009 15/03	3/2000		BIOKARPET S.A.(CR)	0.5	¬	0.5	04/02/2019	0.49	0.49 0	.492 0.49	0.4	91 150@0.492	7069@0.535			250	3	122.70	11,993.25	0.48	0.54 3726
8,418,750 0.300 0.3 0.28	4,968,600 2.88			01/07/	998 14/12	2/1998		VIS SA (CR)	0.92	¬	0.92	04/02/2019	0.92	0.92	0.92 0.92	0.	92 350@0.840			2017	850	1	782.00	4,571.11	0.83	0.92 2723
24,060,000 0.300 0.01 0.01 0.01 0.02/07/2018 02/07/2018	6,325,000 0.600	0.11	0.15	03/07/2	018 17/02	2/2014		VOGIATZOGLOU SYSTEMS SA (CR)	2.2	10.00 #	2	04/02/2019	2.08	2.08	2.2 2.2	2.	17 4@2.20				316	5	685.60	13,915.00	1.86	2.32 2797
15,000,000 0.300 06/07/2007 18/07/2000 DAIOS PLASTICS SA (CR) 2.76 2.76 04/02/2019	8,418,750 0.300	0.3	0.28	19/06/2	27/06	6/2012		GEKE SA (CB)	5.2	7	5.2	04/02/2019					35@5.05	1205@5.30	17.44	2017				43,777.50	4.96	5.2 5753
34,720,000 0.310 16/06/2010 01/08/2007 DROMEAS SA (CR) 0.254 .9.29 (£ 0.28 04/02/2019 0.276 0.254 0.276 0.254 0.276 0.254 0.267 7563@0.252 2500@0.256 30,191 35 8,064.12 255,494,534 3.00 0.2 0.22 0.09 20/12/2018 23/12/2015 NBG PANGAEA (CR) 4.86 7 4.86 04/02/2019 5.3 5.3 5.3 5.3 5.3 5.3 5.3 5.3 5.3 5.3	24,060,000 0.300	0.01	0.01	02/07/2	018 02/07	7/2018		GEN. COMMERCIAL & IND.SA (CR)	0.65	-1.52 Œ	0.66	04/02/2019	0.645	0.645	0.65 0.65	0.	65 1309@0.645	990@0.650			1,070	3	695.20	15,639.00	0.585	0.67 2797
255,494,534 3.00 0.2 0.22 0.09 20/12/2018 23/12/2015 NBG PANGAEA (CR) 4.86 ¬ 4.86 04/02/2019 5.3 5.3 5.3 5.3 5.3 5.3 5.3 300@4.50 20@5.25 1 1 5.30 3,307,500 0.460 11/08/2010 04/12/2018 ELVE SA (CR) 4 4.17 # 3.84 04/02/2019 3.74 3.72 4 4 3.892 90@3.70 45@4.00 988 9 3.844.84	15,000,000 0.300			06/07/2	2007 18/07	7/2000		DAIOS PLASTICS SA (CR)	2.76	7	2.76	04/02/2019					200@2.68							41,400.00	2.68	2.82 1357
3,307,500 0.460 11/08/2010 04/12/2018 ELVE SA (CR) 4 4.17 # 3.84 04/02/2019 3.74 3.72 4 4 3.892 90@3.70 45@4.00 988 9 3,844.84	34,720,000 0.310			16/06/2	010 01/08	8/2007		DROMEAS SA (CR)	0.254	-9.29 Œ	0.28	04/02/2019	0.276	0.254 0	.276 0.254	0.2	67 7563@0.252	2500@0.256			30,191	35	8,064.12	8,818.88	0.2	0.288 3726
	255,494,534 3.00	0.2	0.22	0.09 20/12/2	2018 23/12	2/2015		NBG PANGAEA (CR)	4.86	¬	4.86	04/02/2019	5.3	5.3	5.3 5.3	!	5.3 300@4.50	20@5.25			1	1	5.30	1,241,703.44	4.4	5.3 8671
31,734,530 1.60 09/07/2007 19/07/2006 ELGEKA SA (CR) 0.127 -8.63 QE 0.139 04/02/2019 0.126 0.126 0.127 0.147 0.127 1370@0.134 995@0.147 2,367 5 300.39	3,307,500 0.460			11/08/2	2010 04/12	2/2018		ELVE SA (CR)	4	4.17 #	3.84	04/02/2019	3.74	3.72	4 4	3.8	92 90@3.70	45@4.00			988	9	3,844.84	13,230.00	3.14	4 3763
	31,734,530 1.60			09/07/2	2007 19/07	7/2006		ELGEKA SA (CR)	0.127	-8.63 Œ	0.139	04/02/2019	0.126	0.126 0	.147 0.147	0.1	27 1370@0.134	995@0.147			2,367	5	300.39	4,030.29	0.125	0.169 3577
23,828,130 0.500 0.052 0.06 18/07/2018 17/02/2009 ELINOIL S.A. (CR) 1.41 1.41 04/02/2019 1.41 1.41 1.41 1.41 1.41 250@1.34 195@1.41 5 1 7.05	23,828,130 0.500	0.052	0.06	18/07/2	018 17/02	2/2009		ELINOIL S.A. (CR)	1.41	¬	1.41	04/02/2019	1.41	1.41	1.41 1.41	1.	41 250@1.34	195@1.41			5	1	7.05	33,597.66	1.22	1.45 537
26,730,187 0.520 0.04 09/07/2018 01/08/2017 ELTON SA (CR) 1.385 2.59 # 1.35 04/02/2019 1.38 1.33 1.385 1.385 1.385 1.385 1.386 150@1.34 1233@1.39 17.84 2017 4,159 33 5,638.35	26,730,187 0.520		0.04	09/07/2	01/08	8/2017		ELTON SA (CR)	1.385	2.59 #	1.35	04/02/2019	1.38	1.33 1	.385 1.385	1.3	56 150@1.34	1233@1.39	17.84	2017	4,159	33	5,638.35	37,021.31	1.2	1.39 1353

36,300,000 1.12 0.228 0.221 --- 28/06/2018 12/12/2007 --- THESSALONIKA WATER & SEWERAGE 4.34 0.46 # 4.32 04/02/2019 4.37 4.33 4.4 4.34 4.356 200@4.32

4.14 4.47 7577

578@4.40 --- 2,959 24

12,890.54

157,542.00

Number of Outstanding Securities Nominal Value		nds [1] 017 2018	Date of Last Coupon Dividend [2] Right	ote Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last min max price		Last Ask [7]	P/E after	Year	Volume	Trades T	Fransactions Value[8]	Company Mkt Value (thou. €)	Year Year Sector[low high 4]
86,735,980 0.310			06/07/2009 02/01/2002	ATHENS MEDICAL CENTER SA	(CR) 1.18	4.43 #	1.13 04/02/2019	1.15	1.12 1.18 1.18	1.153 640@1.18	600@1.19			22,413	57	25,849.32	102,348.46	0.96 1.22 4533
8,226,132 0.900			15/05/2009 13/10/2014	ILYDA S.A. (CR)	0.21	5.00 #	0.2 04/02/2019	0.208	0.197 0.21 0.208	0.209 2200@0.198	181@0.208			3,509	11	733.56	1,727.49	0.183 0.222 9537
8,298,467 0.400			30/08/1993 08/05/2013	IDEAL GROUP SA (CR)	0.79	-1.25 (E	0.8 04/02/2019	0.79	0.79 0.79 0.79	0.79 2779@0.790	4@0.800			3,221	3	2,544.59	6,555.79	0.72 0.88 9574
2,566,836 0.440			13/08/2010 09/01/2007	INTERWOOD-XYLEMPORIA (PR)	0.0725		0.073 04/02/2019			3000@0.073							2,722.61	0.0725 0.0725 2353
11,233,200 0.730			12/07/2010 30/07/1999	INTERTECH SA (CR)	0.222	3.74 #	0.214 04/02/2019	0.222	0.222 0.222 0.222	0.222 1050@0.204	449@0.222		2017	979	3	217.34	2,493.77	0.198 0.28 9572
7,500,000 0.330			19/06/2015 11/07/2018	S.KANAKIS SA (CR)	4.04	-2.42 (E	4.14 04/02/2019	4.1	3.96 4.1 4.04	4.03 7@4.06	90@4.06	13.79	2017	384	4	1,547.40	30,300.00	3.8 4.3 3577
9,742,920 0.400			12/08/2016 14/07/2000	KARAMOLEGOS SA (CR)	1.38	7	1.38 04/02/2019				20172@1.38						13,445.23	1.38 1.7 3577
14,679,792 1.68	0.07		28/06/2017 04/09/2000	KARATZIS SA (CR)	7.2	¬	7.2 04/02/2019			290@6.85	281@7.10						105,694.50	6 7.5 2723
2,760,000 11.83	9.2	9.2	23/07/2018 16/07/1990	KARELIA TOBACCO CO. SA (CI	B) 250	1.63 #	246 04/02/2019	246	246 250 250	249.494 95@246.00	14@270.00			316	27	78,840.00	690,000.00	240 252 3785
6,700,000 0.800	0.028 0	.028	28/06/2018 29/05/2014	MILLS KEPENOS (CR)	1.36	1.49 #	1.34 04/02/2019	1.36	1.36 1.36 1.36	1.36 150@1.32	200@1.40	29.39	2017	200	1	272.00	9,112.00	1.26 1.46 3577
21,224,340 0.420	0.01 0	.005	10/09/2018 25/04/2006	KORDELLOS BROS SA (CR)	0.35	-2.78 (E	0.36 04/02/2019	0.35	0.35 0.35 0.35	0.35 4700@0.350	550@0.380	36.84	2017	1,300	1	455.00	7,428.52	0.29 0.38 1757
18,017,472 0.360			15/06/2010 28/08/2017	KTIMA KOSTAS LAZARIDIS SA	(CR) 0.92		0.92 04/02/2019				50@0.900						16,576.07	0.75 0.94 3535
7,595,160 0.600	0.0	0263	04/09/2018 18/08/2010	KIRIAKOULIS SHIPPING SA (CR) 0.945		0.945 04/02/2019	0.945	0.9 0.945 0.94	0.921 50@0.905	100@0.940			105	3	96.73	7,177.43	0.81 1 5759
21,364,000 1.12		0.2	28/06/2018 10/08/2005	LAMPSA HOTEL SA (CR)	17.9	¬	17.9 04/02/2019	17.5	17.5 17.9 17.9	17.583 30@17.60	700@23.00			240	4	4,220.00	382,415.60	17.5 18.4 5753
5,939,268 0.620			10/07/2003 03/01/2002	LANAKAM SA (CR)	0.462	¬	0.462 04/02/2019			150@0.424	519@0.492		2017				2,743.94	0.294 0.462 3763
8,321,682 0.670			17/08/2007 23/11/1999	N. LEVEDERIS SA (CB)	0.122	¬	0.122 04/02/2019			400@0.110			2017				1,572.66	0.122 0.149 1757
9,819,370 0.690			14/08/2007 09/01/2004	MATHIOS REFRACTORY SA (CF	R) 0.21	¬	0.21 04/02/2019	0.23	0.23 0.23 0.23	0.23 1500@0.195	470@0.230			20	1	4.60	2,062.07	0.172 0.23 2353
106,980,050 2.25			25/07/2008 24/02/2014	MINOAN LINES SA (CR)	2.3	¬	2.3 04/02/2019	2.3	2.3 2.3 2.3	2.3 37@2.30	266@2.40			164	2	377.20	246,054.12	2.08 2.4 5759
4,971,466 1.46			04/07/2007 08/10/2003	PAIRIS SA (CR)	0.2	1.01 #	0.198 04/02/2019	0.181	0.181 0.216 0.2	0.2 390@0.181	10@0.200			1,030	6	206.13	994.29	0.165 0.216 2723
22,075,665 0.330	0.05	0.07	29/05/2018 27/04/2015	PLAISIO COMPUTERS SA (CR)	4.26	0.71 #	4.23 04/02/2019	4.25	4.16 4.26 4.26	4.22 120@4.21	600@4.27			8,702	76	36,726.51	94,042.33	3.74 4.28 9572
27,379,200 0.300	0	.148	20/07/2018 24/08/2018	CRETE PLASTICS SA (CR)	11.3	¬	11.3 04/02/2019			180@10.60	20@11.50						309,384.96	10 11.5 1357
21,912,599 0.300			11/04/2011 23/02/2007	REVOIL (CR)	0.585	-0.85 (E	0.59 04/02/2019	0.6	0.56 0.62 0.595	0.594 2499@0.560	199@0.595			2,230	26	1,324.25	12,818.87	0.392 0.62 5379
4,181,450 0.500			21/08/2000 05/03/2002	FLOUR MILLS SARANTOPOULO	OS SA 0.67	7	0.67 04/02/2019										2,801.57	0.565 0.67 3577
28,438,268 0.300			21/08/2006 24/11/1999	SPIROY AGRICULTURE SA (CR)	0.228		0.228 04/02/2019	0.228	0.228 0.228 0.228	0.228	22757@0.228			20	1	4.56	6,483.93	0.206 0.24 1357
10,203,575 0.730			16/07/2007 18/10/1999	FIERATEX SA (CR)	0.198	7	0.198 04/02/2019	0.216	0.216 0.216 0.216	0.216	2498@0.216		2017	20	1	4.32	2,020.31	0.153 0.216 3763
8,340,750 1.16			25/06/2009 17/09/2018	HAIDEMENOS SA (CR)	0.48	7	0.48 04/02/2019			2000@0.480			2017				4,003.56	0.44 0.58 2791
Exchange Trad	ed Fun	ıds (ET	Fs)															
642,382			•	ALPHA ETF FTSE Athex Large C	Cap 17.3	0.35 #	17.24 04/02/2019	17.3	17.3 17.3 17.3	17.3 30@17.14				11	2	190.30		15.86 17.3 12003
Surveillance																		
5,867,311 0.300			11/08/2010 28/04/2017 5	5123 DIONIC (CR)	0.67		0.67 04/02/2019				746@0.540						3,931.10	0.67 0.67 2797
163,854,177 0.300				5161 Forthnet (CR)	0.0915			0.091	0.091 0.109 0.109	0.092 986@0.092	1566@0.109			5,493	7	503.09		0.0905 0.12 9535
355,437,751 0.360				5160 FRIGOGLASS SA (CR)	0.136	0.74 #		0.136	0.136 0.136 0.136	0.136119328@0.136	1000@0.143			343,672	28	46,739.39		0.1 0.147 2757
51,081,030 1.00			20/08/2007 03/09/2007 4	` '	0.14			0.14	0.139 0.14 0.139	0.139 300@0.126	414@0.137			1,570	7	218.98		0.11 0.14 4577
4,419,616 1.58			21/07/2011 04/03/2015 4	. ,	1.27			1.27	1.27 1.27 1.27	1.27 250@1.27	190@1.34			37	1	46.99		1.2 1.38 4535
14,967,940 0.500				1956 PASAL DEVELOPMENT S.A. (CR				0.096	0.096 0.11 0.096	0.096 30000@0.080	8999@0.110			14,200	9	1,363.90		0.08 0.119 8633
65,326,268 0.530			04/07/2007 19/07/2006 4	`	0.03					3000@0.024				. 1,200		1,000.70	1,959.79	0.024 0.036 3726
13,191,620 0.620				5196 YALCO - CONSTANTINOU SA (C			0.178 04/02/2019				397@0.143						2,348.11	0.143 0.178 3722
33,301,715 0.320			27/06/2003 08/07/2009 5		0.042		0.042 04/02/2019	0.034	0.034 0.0475 0.0475	0.037 910@0.037	909@0.048			472	7	17.40		0.028 0.049 2357
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Hellenic Exchanges – Athens Stock Exchange S.A. Market Operation & Development Division - Statistics & Information Services

Section 2, 4/6

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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 min max	Last Avg price pric		Last Ask [7]	P/E after	Year	Volume Tra	des Transac Value		ompany Mkt alue (thou. €)	Year Year Sector low high 4]
13,000,000 1.00			01/08/2007 07/04/2000	5093 AKRITAS SA (CR)	0.278		0.278 04/02/2019					80@0.270						3,614.00	0.224 0.3 235
185,373,016 0.300			02/07/2008 28/02/2011	4957 ANEK LINES SA (CR)	0.051	-7.27 (0.055 04/02/2019	0.051	0.051 0.056	0.056	0.051 19613@0.052	10303@0.056			21,403	10	1,092.05	9,701.42	0.05 0.0645 575
312,163 0.300			02/07/2008 28/02/2011	4959 ANEK LINES SA (PR, issue '90)	0.06	¬	0.06 04/02/2019											9,701.42	0.048 0.06 575
2,969,713 0.300			02/07/2008 28/02/2011	4958 ANEK LINES SA (PR, issue '96)	0.077		0.077 04/02/2019											9,701.42	0.062 0.077 575
4,737,503 0.320			22/06/2005 22/09/2015	5115 VARANGIS AVEPE S.A. (CR)	0.048		0.048 04/02/2019					31@0.039						227.40	0.0385 0.048 372
1,638,344 0.300			25/06/2002 09/10/2018	5162 VARVARESSOS SA (CB)	0.436	¬	0.436 04/02/2019					41@0.350		2017				714.32	0.35 0.436 376
17,579,754 4.16			18/08/2006 02/08/2010	5156 BIOTER SA (CR)	0.065		0.065 04/02/2019	0.065	0.065 0.065	0.065	0.065 3000@0.062	14900@0.065			5,100	2	331.50	1,142.68	0.06 0.085 235
77,126,446 0.340			23/05/2005 18/08/2011	5094 G.E. DIMITRIOU (CR)	0.0245		0.025 04/02/2019	0.028	0.0245 0.028	0.0245	0.027 3000@0.021	17939@0.027			7,430	7	196.98	1,889.60	0.01 0.028 372
15,878,748 0.480			10/07/2006 22/03/2004	5095 DOMIKI KRITIS SA (CR)	0.0585		0.059 04/02/2019	0.0585	0.0585 0.0585	0.0585	0.058 1035@0.059				65	2	3.80	928.91	0.05 0.07 235
3,961,300 1.28			29/06/2004 03/08/2000	5080 DUROS SA (CR)	0.236		0.236 04/02/2019					91@0.236		2017				934.87	0.189 0.236 376
7,085,888 1.59			02/07/1996 06/09/2010	4690 ELVIEMEK (CR)	4		4 04/02/2019					90@4.00						28,343.55	4 4.7 863
51,754,364 0.300			23/12/2003 24/01/2007	5197 SELECTED TEXT. IND. ASSOC (CR)	0.12	-14.29 (E 0.14 04/02/2019	0.112	0.112 0.12	0.12	0.12 1294@0.120	4000@0.125			6,899	8	825.78	6,210.52	0.112 0.158 376
11,125,110 0.300			02/06/2010 06/11/2017	5178 EUROCONSULTANTS S.A. (CR)	0.179	-9.60 (E 0.198 04/02/2019	0.18	0.177 0.18	0.177	0.179 500@0.159	2061@0.177			1,389	2	248.85	1,991.39	0.177 0.198 279
7,125,216 0.650			01/07/2005 14/12/1999	4955 KRE.KA SA (CR)	0.034		0.034 04/02/2019	0.034	0.034 0.034	0.034	0.034 714@0.034	***		2017	102	1	3.47	242.26	0.032 0.04 357
7,734,375 1.00			09/07/2007 07/01/2011	5112 LIVANIS SA (CR)	0.0395		0.04 04/02/2019				3000@0.032	80@0.040						305.51	0.032 0.047 555
15,842,391 1.51			15/07/2009 12/05/2000	5141 BITROS HOLDING SA (CR)	0.129		0.129 04/02/2019				700@0.104	650@0.154						2,043.67	0.104 0.145 175
119,596,817 0.300			15/07/2008 27/04/2017	5190 NIKAS SA (CR)	0.35		0.35 04/02/2019				147@0.340							41,858.89	0.34 0.35 357
24,319,250 0.300			09/07/2002 04/07/2007	5165 PROODEFTIKH SA (CR)	0.132	-16.98 (0.159 04/02/2019	0.159	0.132 0.159	0.132	0.148 990@0.132	1067@0.158			5,000	8	741.00	3,210.14	0.105 0.17 235
10,186,667 1.35			24/06/2008 02/02/2016	4887 SIDMA SA (CR)	0.206		0.206 04/02/2019	0.206	0.206 0.206	0.206	0.206 1000@0.214	910@0.246			221	2	45.53	2,098.45	0.204 0.36 175
23,743,440 0.300			23/06/2008 24/07/2018	5200 SFAKIANAKIS SA (CR)	0.294		0.294 04/02/2019				5000@0.280	***						6,980.57	0.268 0.384 537
766,000 1.00			01/07/2004 11/12/2012	5193 TRIA ALFA SA (CR)	2.8	7	2.8 04/02/2019	2.8	2.8 2.8	2.8	2.8	331@2.80		2017	2	1	5.60	2,307.73	2.5 3.18 376
245,000 1.00			19/07/2010 11/12/2012	5194 TRIA ALFA SA (PR)	0.665		0.665 04/02/2019				800@0.535	***		2017				2,307.73	0.66 0.795 376
Suspension St	atus																		
20,255,805 0.300			22/08/2006 02/08/2010	5136 AXON HOLDING SA (CR)	0.058		0.058 28/04/2017											1,174.84	0.058 0.058 453
21,820,410 0.800			22/05/2008 02/08/2011	5174 EUROMEDICA SA (CR)	0.448		0.448 30/04/2018											9,775.54	0.448 0.448 453
66,948,210 0.300			22/09/2015 22/09/2015	5179 FOLLI FOLLIE (CR)	4.8		4.8 24/05/2018					***						321,351.41	4.8 4.8 537
2,235,600 0.350			21/04/2010 25/07/2017	5199 AEOLIAN INVESTMENT FUND (CR)	0.41	,	0.41 19/07/2018											916.60	0.41 0.41 898
14,870,100 0.300			15/05/2008 26/09/2011	5130 ALPHA GRISSIN S.A. (CR)	0.014		0.014 13/04/2017											208.18	0.014 0.014 953
33,930,000 0.300			03/07/2006 30/05/2001	4865 BABIS VOVOS SA (CR)	0.304		0.304 30/03/2012											10,314.72	0.304 0.304 863
6,000,000 0.600			13/06/2008 08/04/2004	5172 EUROBROKERS S.A. (CR)	0.008		0.008 27/04/2018											48.00	0.008 0.008 853
24,619,524 0.500			10/10/1986 30/12/2002	4914 KERAMIA-ALLATINI (CR)	0.088		0.088 30/08/2012											2,166.52	0.088 0.088 863
25,179,640 0.600			08/08/1994 19/09/2000	5191 J.BOUTARIS & SON HOLD. SA (CB)	0.026	¬	0.026 01/10/2018											742.45	0.026 0.026 353
1,540,000 0.600			08/08/1994 19/09/2000	5192 J.BOUTARIS & SON HOLD. (PB)	0.057		0.057 01/10/2018											742.45	0.057 0.057 353
23,935,280 0.300			29/06/2009 13/06/2000	5153 NAYTEMPORIKI PUBLISHING SA(C	R) 0.107	¬	0.107 02/10/2017											2,561.07	0.107 0.107 555
255,459,600 0.300			26/06/2000 03/12/2010	5101 NEL SA (CR)	0.07		0.07 31/08/2015											17,882.17	0.07 0.07 575
23,463,874 0.800			23/05/2003 21/12/1999	4918 NEORION SA (CR)	0.125	¬	0.125 30/08/2012											2,932.98	0.125 0.125 275
18,750,000 0.300				5154 PEGASUS PUBLISHING S.A. (CR)	0.089		0.089 02/10/2017											1,668.75	0.089 0.089 555
100,793,572 0.300				5110 TELETIPOS SA (CR)	0.06		0.06 07/03/2016					***						6,047.61	0.06 0.06 555
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Hellenic Exchanges – Athens Stock Exchange S.A. Market Operation & Development Division - Statistics & Information Services Daily Official List

Year: 140 Trading Day No: 25

Section 2: Analytic Figures of Shares Transactions

Tuesday, 5 February, 2019

Number of Outstanding Securities Nominal Dividends [1] Date of Last Coupon Value 2016 2017 2018 Dividend [2] Right Note Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last Avg min max price price	Last Bid [7]	Last Ask [7]	P/E after	Year Volume	Trades Transa Valu	ctions ie[8]	Company Mkt Value (thou. €)	Year Year Sector[low high 4]
4,034,950 0.680 01/07/2005 30/12/2010 5171 CHATZIKRANIOTIS & SONS SA (CR)	0.14		0.14 27/04/2018									564.89	0.14 0.14 3577

Daily Official ListYear: 140 Trading Day No: 25Section 2: Shares' NotesTuesday, 5 February, 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 List
Section 2: Shares' Notes
Year: 140 Trading Day No: 25
Tuesday, 5 February, 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.
5199	-	Suspension of trading as of 20/07/2018.
5200	-	Transfer to the Surveillance Category as of 10/04/2012.

Daily Official List				Year: 140 Trading	,
Section 3: Figures of Securities Transactions				Tuesday, 5 Feb	ruary, 2019
Securities Blocks Details					
Securities	Block Volume	Price	Block Trade Value	Time of approval	Note
NATIONAL BANK (CR)	400,000	1.06	423,400.00	14:07:32	20
VIOHALCO SA/NV (CB)	2,700	3.03	8,167.50	15:45:30	18
EUROBANK ERGASIAS (CR)	700,000	0.550	385,000.00	15:56:36	20

Blocks Notes

9 - Method 6-1 / Special Fees

10 - Method 6-1 / Special Fees, SDS

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

18 - Method 6-2 / SPOT 1

19 - Method 6-2 / SPOT 2

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

21 - Other Pre-agreed

Daily Official List
Section 3: Figures of Securities Transactions
Year: 140 Trading Day No: 25
Tuesday, 5 February, 2019

Shares Rights Details

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

No Rights Transactions.

Daily Official List				Year: 140 Trading	Day No: 25
Section 3: Figures of Securities Transactions				Tuesday, 5 Fel	bruary, 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: 25
Tuesday, 5 February, 2019

Forced Sales Registered Shares

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

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 List	Year: 140 Trading Day No: 25
Section 3: Figures of Securities Transactions	Tuesday, 5 February, 2019

Exchange Traded Funds (ETFs) Ch	naracteristics									
	Transactions Date (T)	Creation / Redemption	Units (T-1)	New Units (T-1)	Redemptio n Units (T-	Units (T) [1]	Fund Assets [2]	Net Unit Price	Dividen d per	Dividend Date
ALPHA ETF FTSE Athex Large Cap	05/02/2019	5,000	642,382			642,382	11,050,840.00	17.2029	0.43	30/06/2018

ETFs Notes

^{[1] -} Units (T) = Units (T-1) + New Units (T-1) - Redemption Units (T-1)

^{[2] -} The Creation / Redemption Units of T-1 are included.

Daily Official List Year: 140 Trading Day No: 25

Section 5: Bonds traded in Fixed Income Assets Market

Tuesday, 5 February, 2019

Convertible Corporate Bonds - Regulated Market

Num Lis Bond	sted Nomir ds price		Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Co	upon Preffered	Tradin g Corporate Bonds	Price min F	rice max	Closing price	Previous of price/d	Volume	Transactions Value	Last or Price	rder Buy / Sell	Date	ear min	Year max
179,99	91,941 0.30	30	0.30	1.00	11/10/2025	9		10		1 FORTHNET S.A. (Convertible)					 		1.0610	В	05/02/2019	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

Tuesday, 5 February, 2019

Year: 140 Trading Day No: 25

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	ⁿ Corporate Bonds	Accrued Yiel Int.	ld.T.Mat	Price min	Price max	Closing price	Previous price	s closing s/date	Volume	Transactions Value	Last or	der Buy / Sell	Date	ear min	Year max
25,000	1,000.00	1,000.00	4.95	26/06/2023	5		2		1	B&F COMM. & GARM. INDUS. S.A. (Non Convertible)	5.7750 5	5.3420	97.9990	98.0000	97.9997	98.0000	30/01/2019	3,000	2,957.32	96.0025	В)5/02/2019	93.0000	98.0000
90,000	1,000.00	1,000.00	3.00	11/05/2023	5		2		1	CORAL A.E. (Non Convertible)	7.2500 2	2.8320	100.4000	100.4000	100.4000	100.5000	04/02/2019	1,000	1,011.25	100.8000	В)5/02/2019	100.3000	101.4500
120,000	1,000.00	1,000.00	3.95	04/04/2025	7		2		1	GEK TERNA S.A. (Non Convertible)	13.8250	3.8710	99.7000	100.0000	99.7405	100.0000	04/02/2019	67,000	67,752.39	99.7500	В)5/02/2019	99.0000	101.0000
60,000	1,000.00	1,000.00	3.85	21/07/2022	5		4		1	TERNA ENERGY FINANCE S.A. (Non Convertible)	1.8181	3.1870	101.2000	102.3000	101.4846	102.3880	01/02/2019	65,000	66,083.17	101.8000	В)5/02/2019	100.5200	102.7800
300,000	1,000.00	1,000.00	3.10	27/06/2022	5		4		1	MYTILINEOS HOLDINGS S.A. (Non Convertible)	3.6167	2.6490	100.9500	101.2000	100.9981	100.9600	04/02/2019	52,000	52,707.07	101.0000	В)5/02/2019	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)	5.9208	3.5080	100.8500	101.9000	101.8000	101.6080	01/02/2019	126,000	128,682.02	100.9000	В)5/02/2019	99.4118	102.7770
200,000	1,000.00	1,000.00	3.50	21/03/2022	5		4		1	O.P.A.P. S.A. (Non Convertible)	13.5139 2	2.6300	102.0000	102.1200	102.0311	102.0000	04/02/2019	27,000	27,913.28	101.7600	В)5/02/2019	101.6500	102.2800
40,000,000	1.00	1.00	5.00	04/10/2021	5		10		1	HOUSEMARKET S.A. (Non Convertible)	0.0047	3.3860	103.0000	103.0000	103.0000	103.5000	04/02/2019	100,000	103,472.20	103.1000	В)5/02/2019	101.9500	103.5000

Corporate Bonds Notes

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

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

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 5, 1/1

Government Bonds

Number Listed Bonds	Nominal price	Today's Rate	Accrued Interest Calc	Exp. Date [1]	Duration (years)	Note	Coupons Date	Curr. coupon value	Tradino Unit	Government Bonds	Price min			Volume	Transactions Value	Price	Last orde Buy / Sel	
3,000,000	1,000.00	4.38	Actual/Actual	01/08/2022	5		01/08	4.38	1	GGB-FXD-010822-05Y-4.375-1,000		 				1.0000	В	28/11/201
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	28/11/20
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	28/11/20
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	28/11/20
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	28/11/20
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	28/11/20
550,418,123	1.00	3.00	Actual/Actual	24/02/2023	11		24/02	3.00	1	GGB-FXD-240223-11Y-2.000-1.00		 	10.0000 22/06/2015					
445,007,576	1.00	3.00	Actual/Actual	24/02/2024	12		24/02	3.00	1	GGB-FXD-240224-12Y-2.000-1.00		 	10.0000 22/06/2015					
423,674,226	1.00	3.00	Actual/Actual	24/02/2025	13		24/02	3.00	1	GGB-FXD-240225-13Y-2.000-1.00		 	10.0000 22/06/2015					
212,292,153	1.00	3.00	Actual/Actual	24/02/2026	14		24/02	3.00	1	GGB-FXD-240226-14Y-2.000-1.00		 	10.0000 22/06/2015					
160,621,352	1.00	3.00	Actual/Actual	24/02/2027	15		24/02	3.00	1	GGB-FXD-240227-15Y-2.000-1.00		 	10.0000 22/06/2015					
183,244,055	1.00	3.00	Actual/Actual	24/02/2028	16		24/02	3.00	1	GGB-FXD-240228-16Y-2.000-1.00		 	10.0000 22/06/2015					
164,802,894	1.00	3.00	Actual/Actual	24/02/2029	17		24/02	3.00	1	GGB-FXD-240229-17Y-2.000-1.00		 	10.0000 22/06/2015					
165,460,943	1.00	3.00	Actual/Actual	24/02/2030	18		24/02	3.00	1	GGB-FXD-240230-18Y-2.000-1.00		 	10.0000 22/06/2015					
129,007,241	1.00	3.00	Actual/Actual	24/02/2031	19		24/02	3.00	1	GGB-FXD-240231-19Y-2.000-1.00		 	10.0000 22/06/2015					
126,192,683	1.00	3.00	Actual/Actual	24/02/2032	20		24/02	3.00	1	GGB-FXD-240232-20Y-2.000-1.00		 	10.0000 22/06/2015					
146,905,168	1.00	3.00	Actual/Actual	24/02/2033	21		24/02	3.00	1	GGB-FXD-240233-21Y-2.000-1.00		 	10.0000 22/06/2015					
154,475,606	1.00	3.00	Actual/Actual	24/02/2034	22		24/02	3.00	1	GGB-FXD-240234-22Y-2.000-1.00		 	10.0000 22/06/2015					
144,429,441	1.00	3.00	Actual/Actual	24/02/2035	23		24/02	3.00	1	GGB-FXD-240235-23Y-2.000-1.00	***	 	10.0000 22/06/2015					
166,211,676	1.00	3.00	Actual/Actual	24/02/2036	24		24/02	3.00	1	GGB-FXD-240236-24Y-2.000-1.00		 	10.0000 22/06/2015					
145,461,669	1.00	3.00	Actual/Actual	24/02/2037	25		24/02	3.00	1	GGB-FXD-240237-25Y-2.000-1.00	***	 	10.0000 22/06/2015					
146,941,087	1.00	3.00	Actual/Actual	24/02/2038	26		24/02	3.00	1	GGB-FXD-240238-26Y-2.000-1.00		 	10.0000 22/06/2015					
135,115,612	1.00	3.00	Actual/Actual	24/02/2039	27		24/02	3.00	1	GGB-FXD-240239-27Y-2.000-1.00		 	10.0000 22/06/2015					
141,909,637	1.00	3.00	Actual/Actual	24/02/2040	28		24/02	3.00	1	GGB-FXD-240240-28Y-2.000-1.00		 	10.0000 22/06/2015					
136,788,720	1.00	3.00	Actual/Actual	24/02/2041	29		24/02	3.00	1	GGB-FXD-240241-29Y-2.000-1.00		 	10.0000 22/06/2015					
163,643,410	1.00	3.00	Actual/Actual	24/02/2042	30		24/02	3.00	1	GGB-FXD-240242-30Y-2.000-1.00		 	10.0000 22/06/2015					
742,153	1,000.00	0.93 FLR	Actual/360	10/08/2019	5		10/02 - 10/08		1	GGB-FLT-100819-05Y-0.934-1,000		 				50.0001	В	12/12/20
3,000,000	1,000.00	3.38	Actual/Actual	15/02/2025	7		15/02	3.38	1	GGB-FXD-150225-07Y-3.375-1.000		 						
2,456,470	1,000.00	4.75	Actual/Actual	17/04/2019	5		17/04	4.75	1	GGB-FXD-170419-05Y-4.750-1,000		 						

Government Bonds Notes

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

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

FLR: Floating Interest Rate.

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Daily Official List Year: 140 Trading Day No: 25

Section 5: Bonds traded in Fixed Income Assets Market

Tuesday, 5 February, 2019

Treasury Bills & Zero Coupon Government Bonds

				13-W	leek Maturi	ty							26-V	Veek Maturi	ty							52-V	leek Maturit	у			
Issue Date	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last T Price	rade Date	Volume Traded	Note	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last 1 Price	Trade Date	Volume Traded	Note	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last T Price	rade Date	Volume Traded	Note
16/03/2018																			15/03/2019	1.25	1,000,000	1,000.00	987.52				
15/06/2018																			14/06/2019	1.09	1,000,000	1,000.00	989.10				
14/09/2018																			13/09/2019	1.09	1,000,000	1,000.00	989.10				
14/12/2018																			13/12/2019	1.09	1,000,000	1,000.00	989.10				

Daily Official List

Year: 140 Trading Day No: 25

Section 5: Government Bonds Traded with the Open Outcry Method

Tuesday, 5 February, 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	Last pr previous			tcry in Ca Buy / Sel	ish (euro) I Date	Trades in Pieces		Life Max
Corporate	Bonds in Foreig	ın Currenc	y and Euro)															
103,746	GBP / 10	01/12	0.25		60	1	01/12/1930	98	2.5	360	National Mortgage Bank	2.27 0	5/02/1996	2.27	S	05/02/1996		2.27	2.27
0	GBP / 10	01/12	0.25		62	1	01/12/1928	100	2.5	360	National Mortgage Bank								

Government Bonds Notes

A.I.C: Accrued Interest Calculation base.

FLR: Floating Interest Rate.

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

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Athex & ATHEXClear Members List

Member Name				Stock Market		Derivati	ves Market	ATHE	KClear Memb
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
A. SARRIS SECURITIES S.A.			а						oloumig
5, DRAGATSANIOU ATHINA	+30 2103367700	210-3312324							
ALPHA BANK A.E.								а	
IO, 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	а	а		а
5, MERLIN ATHINA	+30 2103677400	210-33311193							
ARDU PRIME SECURITIES S.A			а			а			
2-14, 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.	00.01111	040	а			а			
18, STADIOU ATHINA	+30 2103363800	210-3243903							
BANK OF AMERICA MERRILL LYNCH	44.0007/00		а	а					
2 , KING EDWARD STREET LONDON	+44 20276281000								
BETA SECURITIES S.A.	00.040:	040 / 4	а		а	а			а
29 , ALEXANDRAS AVEN. & VRAILA ATHINA	+30 2106478900	210-6410139							
BNP PARIBAS SECURITIES SERVICES	00.0177	040 74:555						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						
B, PAPARRIGOPOULOU ATHINA	+30 2103360800	+30 210-3360980							
CITIGROUP GLOBAL MARKET LTD	44.000700/4000		а	а					
1, CITIGROUP CENTER , CANADA SQ., CANARY WHARF LONDON	+44 02079864000								
CREDIT SUISSE SECURITIES (EUROPE) LIMITED	44.207000000		а	а					
1 , CABOT SQUARE LONDON	+44 2078888888		_			_			
CYCLOS SECURITIES S.A. 39, PANEPISTIMIOU ATHINA	+30 2103364300	+30 210-3239122	а			а			а
	+30 2103304300	+30 210-3237122							
DEUTSCHE BANK S.A. 1 , GREAT WINCHESTER STREET LONDON	+44 20 754 54209	00441133361437	а	а		а			
DYNAMIC SECURITIES S.A.	T44 20 734 34207	00441133301437	а			а			а
SYGROU AVENUE 223 & TRALLEON 2 NEA SMYRNI	+30 2103677700	210-3677777	•						-
EUROBANK EQUITIES INVESTMENT FIRM S.A	+30 2103077700	210-3077777	а		а	а	а		а
FILELLINON 10 & XENOFONTOS 13 ATHINA	+30 2103720000	210-3720001	••		•		-		•
EUROBANK ERGASIAS S.A.	100210072000	210 0720001						а	
R, OTHONOS STR. ATHINA	(210)-3337969	(210)-3245916							
•	(210)-3337707	(210)-3233866							
s, othonos athina	+30 2103337000	210-3245916							
EUROCORP INVESTMENT SERVICES S.A.	.00 2100007000	2.0 02-0710	а			а			а
4, FILIKIS ETERIAS SQ, ATHINA	+30 2107263500	2107263666							_
EUROTRUST INVESTMENT FIRM SA			а						
13, SEVASTOUPOLEOS ATHINA	+30 2103363100	+30 210-3238334							
EUROXX SECURITIES S.A.			а		а	а	а		а
r, PALAIOLOGOU CHALANDRI	(210)-6879400	(210)-6879401							
7, PALEOLOGOU CHALANDRI	+30 2106879400	210-6879401							
G. A. PERVANAS SECURITIES-INVESTMENT SERVICES CO S.A.			а						
-9, SOFOKLEOUS ATHINA	+30 2103727200	210-3210-291							
GLOBAL CAPITAL SECURITIES AND FINANCIAL SERVICES LTD			а	а					
0, AVE. ARCHIEPISKOPOU MAKARIOU NICOSIA	+357 22710710	357 22339332							
HELLENIC BANK (INVESTMENTS) LTD				а					
AVE.KYRIAKOU MATSI 31 - PO BOX 24747 NICOSIA	+357 22500100	357 22500110							
HELLENIC-AMERICAN SECURITIES S.A.			а		а	а			а
27, ANDREA PAPANDREOU ATHINA	+30 2103311100	+30 210-3215968							
ISBC 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		Derivat	ives Market	ATHE/	XClear Member
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
INVESTMENT BANK OF GREECE S.A.			а		а	а	а	а	
32 , EGIALIAS & PARADISOU MAROUSI	+30 2108173111	+30 210-6896325							
J. CHR. MAVRIKIS SECURITIES S.A.			а						
5, SOFOKLEOUS ATHINA	+30 2103216730	210-3217767							
KAPPA 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			а	а		а			
42-44, AVE. GRIVA DIGENI NICOSIA	+357 22711711	357 22711811							
MERIT SECURITIES S.A		22. 22. 11011	а		а	а			а
5, SOFOKLEOUS ATHINA	+30 2141008800	210-3671830			-	•			•
N. CHRYSSOCHOIDIS STOCK BROKERAGE I.S.S.A.	130 2141000000	210-3071030	а			а			а
N. CHRYSSUCHUIDIS STUCK BRUKERAGE I.S.S.A. 7-9, SOFOKLEOUS ATHINA	+30 2103213913	+30 210-3216115	а			а			а
	+30 2103213913	+30 210-3210115	_		_	_		_	
NATIONAL BANK OF GREECE S.A.	(040) 0000047	(040) 0000 (70	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 ${\sf F}$	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)-3335918	(210)-3254207							
4, AMERIKIS STR. ATHINA	(210)-3335000	(210)-3335079							
4, AMERIKIS ATHINA	+30 2103335000	210-3335079							
PIRAEUS SECURITIES S.A.	, 55 2 . 55555500	2.0 0000077	а		а	а	а		а
10, STADIOU ATHINA	+30 2103354100	210-3354170	••		-	•			
PRELIUM INVESTMENT SERVICES S.A.	730 2100007100	210 3337170	а			а			
342, KIFISIAS ATHINA	+30 2103677044	+30 210-6926403	а			a			
	730 2103077044	1 30 2 10-0720403	-	_					
PROCHOICE SECURITIES LTD	257 24 4/1102	257 24 4424/4	а	а					
57, SPYROY KYPRIANOY NICOSIA	+357-24-661192	+357-24-662464	_	_		_			
SHARELINK SECURITIES-FINANCIAL SERVICES LTD	. 257 2255 4222	257 22750052	а	а		а			
6 , THEOTOKI MEGARO ELLINA NICOSIA	+357 22554200	+357 22750852							
SOCIETE GENERALE S.A.			а	а		а			
, 17 COURS VALMY 92987 PUTEAUX - LA DEFENSE PARIS	+33 157290504	+33142138697							
SOLIDUS SECURITIES S.A			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					
154, LIMASSOL AVENUE, STROVOLOS NICOSIA	+357 22121700	357 22338800							
UBS LIMITED			а	а					
1 , FINSBURY AVENUE LONDON	+44 2075687135								

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List of Stocks under Market Making operations

ecurities	Stock Category
Market Maker	Start Market Making
DMIE (IPTO) HOLDING S.A. (CR)	Main Market
PIRAEUS SECURITIES S.A.	29/06/2017
LPHA BANK (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	29/02/2016
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012
LEON DEPOLAS SECURITIES S.A.	04/01/2016
MERIT SECURITIES S.A	03/09/2013
NATIONAL SECURITIES S.A	15/01/2013
PIRAEUS SECURITIES S.A. LUMIL (CR)	28/05/2013 Main Market
BETA SECURITIES S.A.	18/07/2013
TTICA BANK S.A. (CR)	Main Market
BETA SECURITIES S.A.	02/06/2014
EUROXX SECURITIES S.A.	22/01/2016
PIRAEUS SECURITIES S.A.	20/09/2017
TTICA HOLDINGS (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	28/12/2017
UTOHELLAS SA (CR)	Main Market
EUROXX SECURITIES S.A.	02/07/2018
YTE COMPUTER SA (CR)	Main Market
MERIT SECURITIES S.A	04/08/2013
C HBC AG (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2013
NATIONAL SECURITIES S.A	29/04/2013
PIRAEUS SECURITIES S.A.	04/05/2015
ENERGY HOLDINGS (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	02/01/2017
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/01/2017
NL CAPITAL (CR)	Main Market
MERIT SECURITIES S.A	01/10/2018
KTER SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	16/10/2017
LEON DEPOLAS SECURITIES S.A.	21/05/2018
LASTRON (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	20/02/2017
LLAKTOR (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2013
EUROXX SECURITIES S.A.	24/09/2018
HELLENIC-AMERICAN SECURITIES S.A. NATIONAL SECURITIES S.A	14/01/2019 25/06/2013
PIRAEUS SECURITIES S.A.	22/10/2018
LTON SA (CR)	22/10/2018 Main Market
BETA SECURITIES S.A.	03/09/2013
LVALHALCOR (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	07/05/2018
EUROBANK EQUITIES INVESTMENT FIRM S.A	07/05/2018
UROBANK ERGASIAS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2013
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
DURLIS (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/12/2016
EUROXX SECURITIES S.A.	01/12/2016
PIRAEUS SECURITIES S.A.	06/03/2017
EK TERNA (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	07/09/2015
R. SARANTIS S.A. (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	19/06/2018
BETA SECURITIES S.A.	14/05/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2016
RIVALIA PROPERTIES (CR)	Main Market
FUDODANIK FOURTIES INVESTMENT FIDM C A	20/09/2017
EUROBANK EQUITIES INVESTMENT FIRM S.A	
	Main Market
ELLENIC EXCHANGES-A.S.E. (CR) NATIONAL SECURITIES S.A	Main Market 25/06/2013

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List of Stocks under Market Making operations

Securities	Stock Category	
Market Maker	Start Market Making	
HELLENIC PETROLEUM (CR)	Main Market	
HELLENIC-AMERICAN SECURITIES S.A.	14/09/2015	
PIRAEUS SECURITIES S.A.	20/03/2017	
INTRACOM CONSTR. (CR)	Main Market	
MERIT SECURITIES S.A	05/06/2018	
INTRACOM HOLDINGS (CR)	Main Market	
ALPHA FINANCE INVESTMENT SERVICES S.A.	03/08/2018	
LEON DEPOLAS SECURITIES S.A.	08/10/2018	
INTRALOT (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 EUROXX SECURITIES S.A.	18/12/2017 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	
J & P - AVAX SA (CR)	Main Market	
EUROBANK EQUITIES INVESTMENT FIRM S.A	14/12/2015	
JUMBO SA (CR)	Main Market	
MERIT SECURITIES S.A	06/11/2017	
PIRAEUS SECURITIES S.A.	06/03/2017	
KLOUKINAS - LAPPAS SA (CR)	Main Market	
BETA SECURITIES S.A.	22/09/2014	
KRI-KRI S.A. (CR)	Main Market	
EUROBANK EQUITIES INVESTMENT FIRM S.A	07/05/2018	
LEON DEPOLAS SECURITIES S.A.	16/01/2017	
LAMDA DEVELOPMENT SA (CR)	Main Market	
EUROBANK EQUITIES INVESTMENT FIRM S.A	08/12/2014	
PANTELAKIS SECURITIES S.A.	06/11/2017	
PIRAEUS SECURITIES S.A.	29/06/2017	
LAMPSA HOTEL SA (CR)	Main Market	
LEON DEPOLAS SECURITIES S.A.	16/01/2017	
MARFIN INVESTMENT GROUP (CR)	Main Market	
LEON DEPOLAS SECURITIES S.A.	20/02/2017	
PIRAEUS SECURITIES S.A.	02/02/2013	
MLS MULTIMEDIA SA (CR)	Main Market	
HELLENIC-AMERICAN SECURITIES S.A.	07/12/2015	
MOTOR OIL (CR)	Main Market	
HELLENIC-AMERICAN SECURITIES S.A.	01/09/2014	
NATIONAL SECURITIES S.A	17/02/2014	
PIRAEUS SECURITIES S.A.	04/05/2015	
MYTILINEOS HOLDINGS (CR)	Main Market	
EUROBANK EQUITIES INVESTMENT FIRM S.A	20/09/2017	
NATIONAL SECURITIES S.A	25/06/2013	
PIRAEUS SECURITIES S.A.	04/05/2015	
NATIONAL BANK (CR)	Main Market	
ALPHA FINANCE INVESTMENT SERVICES S.A. EUROBANK EQUITIES INVESTMENT FIRM S.A	08/01/2013 24/10/2012	
HELLENIC-AMERICAN SECURITIES S.A.	25/07/2014	
LEON DEPOLAS SECURITIES S.A.	20/04/2015	
MERIT SECURITIES S.A.	03/09/2013	
NATIONAL SECURITIES S.A	28/02/2013	
PIRAEUS SECURITIES S.A.	08/09/2013	
OPAP (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	
OTE (CR)	Main Market	
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013	
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012	
HELLENIC-AMERICAN SECURITIES S.A.	25/07/2014	
MERIT SECURITIES S.A	20/03/2017	
NATIONAL SECURITIES S.A	01/12/2012	
PIRAEUS SECURITIES S.A.	08/09/2013	

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List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
PAPOUTSANIS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	19/11/2018
BETA SECURITIES S.A.	25/11/2013
PETROPOULOS PETROS (CR)	Main Market
BETA SECURITIES S.A.	28/05/2013
PIRAEUS BANK (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2012
EUROXX SECURITIES S.A.	15/02/2016
HELLENIC-AMERICAN SECURITIES S.A.	14/01/2019
MERIT SECURITIES S.A	16/09/2013
NATIONAL SECURITIES S.A	02/06/2013
PIRAEUS SECURITIES S.A.	16/02/2013
PLAISIO COMPUTERS SA (CR)	Main Market
BETA SECURITIES S.A.	05/05/2014
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/03/2015
PPC (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	23/07/2018
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2012
MERIT SECURITIES S.A	06/11/2017
NATIONAL SECURITIES S.A	26/03/2013
PIRAEUS SECURITIES S.A.	28/09/2013
QUALITY & RELIABILITY SA (CR)	Main Market
BETA SECURITIES S.A.	20/08/2014
QUEST HOLDINGS (CR)	Main Market
BETA SECURITIES S.A.	26/03/2018
EUROBANK EQUITIES INVESTMENT FIRM S.A	28/01/2019
S.KANAKIS SA (CR)	Main Market
BETA SECURITIES S.A.	01/10/2013
THRACE PLASTICS SA (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	26/03/2018
EUROBANK EQUITIES INVESTMENT FIRM S.A	26/03/2018
TITAN CEMENT (CR)	Main Market
NATIONAL SECURITIES S.A	17/02/2014
PIRAEUS SECURITIES S.A.	04/05/2015
VIOHALCO SA/NV (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	17/02/2014
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/01/2017
MERIT SECURITIES S.A	17/03/2014

Daily Official List

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Section 7: Index Futures

Tuesday, 5 February, 2019

Underlying Asset													Derivatives Marke	et					
Price max	Price max Price min Closing price change		e change	Delivery Month	Open price	Price min	Last price	Closing price	Last Bid Last Ask		Fixing price*		Life high	Life low	Trades	Volume	Open Interest		
FTSE/Ath	hex	Large	Сар																(Trade Unit: 1 Index Point x 2€, Cash Settlement)
1,730.10	1,7	09.65	1,729.38	0.53%	February 2019	1,715.00	1,729.00	1,708.00	1,724.50	1,724.50					1,729.00		216	942	3,341
					March 2019	1,711.25	1,729.75	1,711.25	1,715.75	1,715.75					1,729.75		45	299	222
					April 2019					1,727.25									
					June 2019					1,733.25									
					September 2019					1,742.00									
					December 2019					1,750.75									

Derivatives notes

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

Daily Official List						Year: 140 Trading Day No: 25
Section 7: Stock Futures						Tuesday, 5 February, 201
Underlying Asset		Derivative	es Market			
Drice may - Drice min - Clering price - change	Open price Drice may Drice min Lecturies Cleaning price	Last Rid Last Ask	Fiving price*	Life high Life low	Tradac Valuma	Open Interest

						Derivatives Market										Underlying Asset			
Open Interest	Volume	Trades	V	gh Life low	Fixing price*	st Ask	Last Bid	ing price	st price Clos	rice min La	rice max P	Open price Pr	Delivery Month	e change	losing price	Price min C	rice max		
(Contract Size: 100 Securities, Physical Delivery														A. (CR)	ADMIE (IPTO) HOLDING S.A. (CR)				
9,448	116	22		1.67	1.67			1.62	1.62	1.60	1.62	1.60	March 2019	0.50%	1.608	1.588	1.61		
								1.61					June 2019						
								1.62					September 2019						
								1.63					December 2019						
(Contract Size: 100 Securities, Physical Delivery																ANK (CR)	LPHA B		
36,407	11,123	622		1.44	1.44			0.940	0.940	0.897	0.950	0.910	March 2019	5.62%	0.94	0.895	0.9495		
60				.996	0.996			0.897					June 2019						
								0.901					September 2019						
								0.906					December 2019						
(Contract Size: 100 Securities, Physical Deliver															(CR)	ANK S.A	TTICA E		
243				.123	0.123			0.103					March 2019	7.77%	0.111	0.105	0.1128		
- <u>-</u>								0.104					June 2019						
								0.104					September 2019						
-								0.105					December 2019						
(Contract Size: 100 Securities, Physical Delivery																G (CR)	CC HBC A		
365	194	54		0.49	30.49			30.31	30.31	29.88	30.49	30.45	March 2019	-0.30%	30.4	29.88	30.5		
								30.72					June 2019						
								30.88					September 2019						
-								31.03					December 2019						
(Contract Size: 100 Securities, Physical Deliver)	GS (CB)	' HOLDIN	ENERG		
4,632	498	93		1.29	1.29			1.28	1.28	1.25	1.29	1.25	March 2019	4.41%	1.278	1.23	1.286		
100				1.28	1.28			1.23					June 2019						
								1.24					September 2019						
								1.25					December 2019						
(Contract Size: 100 Securities, Physical Deliver																R (CR)	LLAKTO		
8,951	575	157		1.51	1.51			1.40	1.40	1.38	1.42	1.39	March 2019	1.01%	1.398	1.386	1.41		
55				1.40	1.40			1.39					June 2019						
								1.40					September 2019						
								1.41					December 2019						
(Contract Size: 100 Securities, Physical Deliver														R)	SIAS (C	IK ERGA	UROBA		
56,117	7,402	361		596	0.596			0.558	0.558	0.548	0.570	0.566	March 2019	-1.33%	0.558	0.547	0.5725		
152				549	0.549			0.570					June 2019						
								0.573					September 2019						
								0.575					September 2019						

Derivatives notes

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

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

						ntives Market						Underlying Asset						
Open Interest	Volume	ades	Tra	Life low	Life high	Fixing price*	Last Bid Last Ask Fixing pric			t price Clos	rice min Las	rice max P	Open price Pr	Delivery Month	Price max Price min Closing price change			
(Contract Size: 100 Securities, Physical De																	A. (CR)	YDAP S
584	27	12			5.48				5.48	5.48	5.36	5.48	5.36	March 2019	2.23%	5.51	5.33	5.51
									5.43					June 2019				
									5.46					September 2019				
									5.49					December 2019				
(Contract Size: 100 Securities, Physical De																	(CR)	OURLIS
343	12	5			4.57				4.50	4.50	4.41	4.50	4.41	March 2019	2.98%	4.5	4.335	4.51
1					4.55				4.40					June 2019				
									4.43					September 2019				
									4.45					December 2019				
(Contract Size: 100 Securities, Physical De																	NA (CR)	SEK TER
5,087	97	32			4.70				4.68	4.68	4.57	4.70	4.59	March 2019	2.53%	4.66	4.52	4.7
·									4.58					June 2019				
							***		4.60					September 2019				
									4.63					December 2019				
(Contract Size: 105 Securities, Physical De															CR)	TIES (C	PROPE	GRIVALI
146	9	2			8.78				8.52	8.52	8.52	8.64	8.64	March 2019	-0.23%	8.66	8.44	8.73
					8.74				8.75					June 2019				
									8.79					September 2019				
									8.83					December 2019				
(Contract Size: 100 Securities, Physical De															.S.E. (CR)	NGES-A	CEXCHA	IELLENI
1,940	189	68			4.10				3.72	3.72	3.72	3.79	3.76	March 2019	-0.81%	3.69	3.69	3.785
·									3.75					June 2019				
									3.77					September 2019				
									3.79					December 2019				
(Contract Size: 100 Securities, Physical De															CR)	EUM (C	C PETRO	IELLENI
2,368	69	32			7.92				7.89	7.89	7.78	7.89	7.88	March 2019	0.90%	7.88	7.74	7.88
									7.87					June 2019				
									7.91					September 2019				
									7.95					December 2019				
(Contract Size: 100 Securities, Physical De															R)	NGS (CF	M HOLDI	NTRACC
2,602					0.760				0.721					March 2019	2.36%	0.736	0.715	0.736
									0.724					June 2019				
									0.728					September 2019				
									0.732					December 2019				

Derivatives notes

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

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

	Underlying Asset										Deriva	tives Market					
Price max	Price min	Closing price	ce change	Delivery Month	Open price F	Price max	Price min L	ast price Clos	sing price	Last Bid	Last Ask	Fixing price*	Life high	Life low	Trades	Volume	Open Interest
INTRALO	OT (CR)																(Contract Size: 100 Securities, Physical Deliver
0.486	0.465	0.486	4.74%	March 2019	0.467	0.480	0.466	0.480	0.480				0.522		19	163	3,432
				June 2019					0.468								
				September 2019					0.470								
				December 2019					0.472								
JUMBO S	SA (CR)																(Contract Size: 100 Securities, Physical Deliver
14.66	14.3	14.66	1.10%	March 2019	14.37	14.54	14.35	14.54	14.54				14.54		15	32	793
				June 2019					14.61				14.35			-	
				September 2019					14.68								
				December 2019					14.76								
LAMDA I	DEVELOF	PMENT S	SA (CR)														(Contract Size: 100 Securities, Physical Deliver
6.24	6.15	6.24	1.63%	March 2019	6.17	6.24	6.17	6.24	6.24				6.24		10	38	2,194
				June 2019					6.19								
				September 2019					6.22								
				December 2019					6.25								
MARFIN	INVESTIV	MENT GR	ROUP (CR)														(Contract Size: 100 Securities, Physical Deliver
0.076	0.0714	0.076	4.97%	March 2019	0.073	0.077	0.072	0.076	0.076				0.092		136	4,092	48,392
				June 2019					0.073		***						
				September 2019					0.073								
				December 2019					0.074								
MOTOR	OIL (CR)																(Contract Size: 100 Securities, Physical Delivery
22.4	21.9	21.9	-1.79%	March 2019	22.13	22.13	21.90	21.93	21.93				22.20		6	12	308
				June 2019					22.47								
				September 2019					22.58								
				December 2019					22.70								
MYTILIN	EOS HOL	DINGS ((CR)														(Contract Size: 100 Securities, Physical Delivery
8.69	8.51	8.51	-0.82%	March 2019	8.57	8.67	8.53	8.53	8.53				8.75		72	289	7,708
				June 2019					8.65				7.69				65
				September 2019					8.69								
				December 2019					8.73								<u></u>
NATIONA	AL BANK	(CR)															(Contract Size: 100 Securities, Physical Deliver
1.094	1.016	1.06	3.11%	March 2019	1.06	1.09	1.01	1.06	1.06				1.24		251	6,101	35,982
				June 2019					1.04								
				September 2019					1.04								
				December 2019					1.05								

Derivatives notes

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

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

Section 7, 3/5

						tives Market	Derivati									g Asset	Underlyin	
Open Interest	Volume	rades	Trac	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	Closing price	Price min	Price max
(Contract Size: 100 Securities, Physical De																	R)	OPAP (C
2,083	191	40			9.16				8.55	8.55	8.53	8.63	8.56	March 2019	0.41%	8.55	8.505	8.635
10					8.17				8.58					June 2019				
									8.62					September 2019				
									8.67					December 2019				
(Contract Size: 100 Securities, Physical De)	TE (CR
2,161	340	64			11.15				10.66	10.66	10.65	10.88	10.88	March 2019	-0.37%	10.7	10.63	10.86
									10.82					June 2019				
									10.88					September 2019				
									10.93					December 2019				
(Contract Size: 100 Securities, Physical De																	A. (CR)	P.P.A. S.
371	10	3			16.48				14.68	14.68	14.68	14.70	14.70	March 2019	0.00%	14.76	14.68	14.94
160					14.76				14.87					June 2019				
									14.95					September 2019				
									15.02					December 2019				
(Contract Size: 100 Securities, Physical De																R)	BANK (PIRAEUS
24,583	14,392	880	8		1.25				0.747	0.747	0.633	0.747	0.633	March 2019	15.08%	0.748	0.6505	0.748
									0.655					June 2019				
									0.658					September 2019				
									0.662					December 2019				
(Contract Size: 100 Securities, Physical De)	PC (CR
9,783	525	106	1		1.50				1.37	1.37	1.31	1.37	1.32	March 2019	3.42%	1.359	1.306	1.36
									1.32					June 2019				
									1.33					September 2019				
									1.34					December 2019				
(Contract Size: 106 Securities, Physical De																CR)	NERGY (ERNA E
3,407	218	89		5.35	6.19				6.19	6.19	5.99	6.19	5.99	March 2019	4.03%	6.2	5.93	6.2
2									6.01					June 2019				
									6.04					September 2019				
									6.07					December 2019				
(Contract Size: 100 Securities, Physical De																R)	EMENT (C	TAN C
125	3	3			20.64				19.68	19.68	19.68	19.70	19.70	March 2019	-0.20%	19.76	19.56	19.88
									19.95					June 2019				
									20.05					September 2019				
									20.15					December 2019				

Derivatives notes

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

Hellenic Exchanges – Athens Stock Exchange S.A. Market Operation & Development Division - Statistics & Information Services Daily Official List Year: 140 Trading Day No: 25 Section 7: Stock Futures

Tuesday, 5 February, 2019

	Underlyin	g Asset									Deriva	tives Market	116-1-1-1	1.16- 1			
Price max	Price min (Closing price	e change	Delivery Month	Open price Pri	ce max F	Price min La	st price Clos	sing price	Last Bid	Last Ask	Fixing price*	Life high	Life low	Trades	Volume	Open Interest
VIOHAL	CO SA/NV	(CB)															(Contract Size: 100 Securities, Physical Delivery)
2.955	2.695	2.89	7.24%	March 2019	2.72	2.97	2.72	2.88	2.88				2.97		170	819	5,141
				June 2019	2.90	2.90	2.90	2.90	2.90				2.90		1	15	
				September 2019					2.73								
				December 2019					2.74								

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

Tuesday, 5 February, 2019

FTSE/Athex Large Cap

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

				_					ons										_						ptions						
					ary 2019							h 2019			Other Months					ary 2019						March				Other Months	
ise	Open price	Price max	Price mi	n 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 Interes	t Exc
25	0.00	0.00	0.00	-	292.00	-	-	0.00	0.00	0.00	-	291.00	-	-		0.00	0.00	0.00	-	0.01	-	-	0.00	0.00	0.00	-	0.02	-			
50	0.00	0.00	0.00	-	267.00	-	-	0.00	0.00	0.00	-	266.00	-	-		0.00	0.00	0.00	-	0.01	-	-	0.00	0.00	0.00	-	0.01	-	-		
'5	0.00	0.00	0.00	-	242.00	-	-	0.00	0.00	0.00	-	241.00	-			0.00	0.00	0.00	-	0.01	-	-	0.00	0.00	0.00	-	0.05	-	-		
00	0.00	0.00	0.00	-	217.00	-	-	0.00	0.00	0.00	-	216.00	-	-		0.00	0.00	0.00	-	0.01	-	-	0.00	0.00	0.00	-	0.14	-	-		
25	0.00	0.00	0.00	-	192.00	-	-	0.00	0.00	0.00	-	191.00				0.00	0.00	0.00	-	0.01		-	0.00	0.00	0.00	-	0.36		-		
0	0.00	0.00	0.00	-	167.00	-	-	0.00	0.00	0.00	-	167.00	-	-		0.00	0.00	0.00	-	0.01	-	31	0.00	0.00	0.00	-	0.85	-	-		
5	0.00	0.00	0.00	-	142.00	-	-	0.00	0.00	0.00	-	143.00				0.00	0.00	0.00	-	0.02		215	0.00	0.00	0.00	-	1.80	-	-		
)	124.00	127.00	124.00	127.00	127.00	2	21	0.00	0.00	0.00	-	120.00	-	-		0.00	127.00	0.00	-	0.13	-	82	0.00	0.00	0.00	-	3.70		30		
5	0.00	0.00	0.00	-	92.50	-	82	0.00	0.00	0.00	-	98.00				0.00	0.00	0.00	-	0.59	-	174	0.00	0.00	0.00	-	6.70		-		
)	70.00	73.00	70.00	73.00	73.00	2	40	0.00	0.00	0.00	-	78.00	-			0.00	73.00	0.00	-	2.00	-	136	0.00	0.00	0.00	-	11.50	-	25		
5	46.00	56.00	41.00	56.00	56.00	22	188	0.00	0.00	0.00	-	60.00	-	81		0.00	56.00	0.00	-	5.60	-	16	17.75	18.00	17.00	17.00	17.00	60	120		
)	27.50	35.00	27.50	35.00	35.00	35	100	0.00	0.00	0.00	-	44.50	-	83		13.50	35.00	8.10	9.00	9.00	43	25	0.00	0.00	0.00	-	28.00	-	20		
5	0.00	0.00	0.00	-	16.25	-	-	0.00	0.00	0.00	-	32.00	-	25		0.00	0.00	0.00	-	24.50	-	-	0.00	0.00	0.00	-	40.50	-	-		
	0.00	0.00	0.00		7.90	-		18.50	24.00	18.50	19.75	19.75	42	60		0.00	0.00	0.00	-	41.00	-		0.00	0.00	0.00		55.50		-		
	0.00	0.00	0.00	-	3.30	-	-	11.00	16.00	11.00	16.00	16.00	50			0.00	0.00	0.00	-	61.50	-	-	0.00	0.00	0.00	-	73.00		-		
	0.00	0.00	0.00	-	1.20	-		0.00	0.00	0.00	-	9.20	-			0.00	0.00	0.00	-	84.50	-	-	0.00	0.00	0.00		92.50		-		
	0.00	0.00	0.00	-	0.36	-	-	0.00	0.00	0.00	-	5.60	-			0.00	0.00	0.00	-	109.00	-	-	0.00	0.00	0.00	-	114.00		-		
	0.00	0.00	0.00	-	0.09	-		0.00	0.00	0.00	-	3.20	-			0.00	0.00	0.00	-	133.00	-	-	0.00	0.00	0.00		136.00	-	-		
	-	-	-	-	-	-	-	0.00	0.00	0.00	-	1.80	-			-	-	-	-	-	-	-	0.00	0.00	0.00	-	160.00		-		
	-	-		-		-		0.00	0.00	0.00	-	0.96				-	-	-	-	-		-	0.00	0.00	0.00		184.00		-		
	-				-	-	-	0.00	0.00	0.00		0.49	-			-			-	-	-	-	0.00	0.00	0.00		209.00	-	-		
		-	-	-	-	-		0.00	0.00	0.00	-	0.24				-	-	-			-	-	0.00	0.00	0.00		233.00	-	-		
	-	-		-	-	-	-	0.00	0.00	0.00	-	0.11	-			-	-	-	-		-	-	0.00	0.00	0.00	-	258.00	-	-		
					-	-		0.00	0.00	0.00		0.05	-			-	-				-	-	0.00	0.00	0.00		283.00	-	-		
	-	-		-	-	-	-	0.00	0.00	0.00	-	0.01	-			-	-	-	-	-	-	-	0.00	0.00	0.00	-	333.00	-	-		
						-	-	0.00	0.00	0.00		0.01				-	-			-		-	0.00	0.00	0.00		383.00		-		
		-				-	-	0.00	0.00	0.00	-	0.01	-			-		-	-	-	-	-	0.00	0.00	0.00		433.00		-		
				-		-		0.00	0.00	0.00		0.01											0.00	0.00	0.00		482.00				
				-		-	-	0.00	0.00	0.00	-	0.01	-			-	-		-	-	-		0.00	0.00	0.00	-	532.00		-		
		-						0.00	0.00	0.00		0.01				-		-					0.00	0.00	0.00		582.00		-		
		-	-	-		-	-	0.00	0.00	0.00	-	0.01	-			-	-	-	-	-	-	-	0.00	0.00	0.00	-	632.00				
					-			0.00	0.00	0.00		0.01											0.00	0.00	0.00		682.00				
					-		-	0.00	0.00	0.00		0.01										-	0.00	0.00	0.00		732.00		-		
	Totals:					61	431						92	249	0 0						43	679						60	195	0 0	_
		of Trades:																													

Year: 140 Trading Day No: 25

Tuesday, 5 February, 2019

ALPHA BANK (CR)

									all Optio																	ptions						
					ary 2019							March				Other Mont					ary 2019						March 20				Other Months	
e	Open price	Price max	Price	e min Last price	Closing p	orice V	olume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open	nterest Open price		Price	min Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Clo price	osing price	Volume	Open Interest	Volume Open Interes	st Exc
0	0.000	0.000	0.0	000	0.290	0	-	-	0.000	0.000	0.000		0.292	-	-		0.000	0.00	0.00	00	0.002	-		0.000	0.000	0.000		0.001	-		-	
0	0.000	0.000	0.0	000	0.24	1	-	-	0.000	0.000	0.000		0.243	-	-		0.000	0.00	0.00	00	0.001	-	-	0.000	0.000	0.000		0.002	-	-		
0	0.000	0.000	0.0	000	0.192	2	-	-	0.000	0.000	0.000		0.197	-	-		0.000	0.00	0.00	00	0.002		-	0.000	0.000	0.000		0.006	-	-		
)	0.000	0.000	0.0	000	0.14	6	-	-	0.000	0.000	0.000		0.154	-	-		0.000	0.00	0.00	00	0.005	-	-	0.000	0.000	0.000		0.013	-	-		
)	0.000	0.000	0.0	000	0.10	4	-	-	0.000	0.000	0.000		0.116	-	-		0.000	0.00	0.00	00	0.014		-	0.000	0.000	0.000		0.025	-	-		
)	0.000	0.000	0.0	000	0.070	0	-	20	0.000	0.000	0.000		0.085	-	30		0.000	0.00	0.00	00	0.029	-	-	0.000	0.000	0.000		0.043	-	-		
	0.000	0.000	0.0	000	0.04	4	-	-	0.000	0.000	0.000		0.060	-	-		0.000	0.00	0.00	00	0.053		-	0.000	0.000	0.000		0.068	-	-		
	0.000	0.000	0.0	000	0.02	5	-	-	0.000	0.000	0.000		0.040	-	-		0.000	0.00	0.00	00	0.085	-	-	0.000	0.000	0.000		0.099	-	-		
	0.000	0.000	0.0	000	0.013	3		10	0.000	0.000	0.000		0.027	-	-		0.000	0.00	0.00	00	0.123	-	-	0.000	0.000	0.000		0.135	-	-		
	0.000	0.000	0.0	000	0.003	3	-	-	0.000	0.000	0.000		0.010	-	40		0.000	0.00	0.00	00	0.213	-	-	0.000	0.000	0.000		0.219	-	-		
	0.000	0.000	0.0	000	0.00	1		30	0.000	0.000	0.000		0.004	-	-		0.000	0.00	0.00	00	0.310	-	-	0.000	0.000	0.000		0.312	-	-		
	0.000	0.000	0.0	000	0.002	2	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.00	0.00	00	0.410	-	-	0.000	0.000	0.000		0.410	-	-		
	0.000	0.000	0.0	000	0.00	1	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.00	0.00	00	0.510	-	-	0.000	0.000	0.000		0.510	-	-		
	0.000	0.000	0.0	000	0.00	1	-	-	0.000	0.000	0.000		0.005	-	-		0.000	0.00	0.00	00	0.610	-	-	0.000	0.000	0.000		0.610	-	-		
	0.000	0.000	0.0	000	0.00	1	-	-	0.000	0.000	0.000		0.003	-	-		0.000	0.00	0.00	00	0.710	-	-	0.000	0.000	0.000		0.710	-	-		
	0.000	0.000	0.0	000	0.00	1	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.00	0.00	00	0.810	-	-	0.000	0.000	0.000		0.810	-	-		
	0.000	0.000	0.0	000	0.002	2	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.00	0.00	00	0.910	-	-	0.000	0.000	0.000		0.910	-	-		
	0.000	0.000	0.0	000	0.00	1	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.00	0.00	00	1.01	-	-	0.000	0.000	0.000		1.01	-	-		
							-	-	0.000	0.000	0.000		0.001	-	-							-	-	0.000	0.000	0.000		1.11	-	-		
							-	-	0.000	0.000	0.000		0.001	-	-							-	-	0.000	0.000	0.000		1.31	-	-		
							-	-	0.000	0.000	0.000		0.001	-	-							-	-	0.000	0.000	0.000		1.51	-	-		
							-	-	0.000	0.000	0.000		0.001	-	-							-	-	0.000	0.000	0.000		1.71	-	-		
							-	-	0.000	0.000	0.000		0.001	-	-							-	-	0.000	0.000	0.000		1.91	-	-		
							-	-	0.000	0.000	0.000		0.001	-	-							-	-	0.000	0.000	0.000		2.11	-	-		
							-	-	0.000	0.000	0.000		0.001	-	-									0.000	0.000	0.000		2.31				
	Totals:	-					0	60	-		-	-		0	70	0)	-				0	0		-				0	0	0 0	_
	Number (af Tuadas						0							0	0							0.00							0	0	

Year: 140 Trading Day No: 25 Section 7: Stock Options Tuesday, 5 February, 2019

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

February 2019 March 2019 Other Months February 2019 March 2019 Other Months Closing price Volume Price Price min Open Interest Price Price min Open Interest Price Price min Open Open Last Closing price Open Interest Open Price Price min Last Closing price Open Interest Excerise Excerise Last Closing price Open Interest Last Open Open Interest Volume Volume Volume Volume Volume Price price max price price max price price max price price max price Price 0.050 0.000 0.000 0.000 0.980 0.000 0.000 0.000 0.001 0.001 0.100 0.000 0.000 0.930 0.000 0.000 0.024 0.001 0.150 0.000 0.000 0.000 0.880 0.000 0.000 0.000 0.120 0.002 0.000 0.000 0.830 0.000 0.000 0.313 0.002 0.200 0.000 0.000 0.250 0.000 0.000 0.781 0.000 0.000 0.000 0.586 0.003 0.000 0.300 0.000 0.000 0.000 0.731 0.000 0.000 0.000 0.925 0.003 0.350 0.000 0.000 0.000 0.681 0.000 0.000 0.000 1.31 0.004 0.000 0.000 0.000 0.631 0.000 0.000 0.000 1.73 0.004 0.450 0.000 0.000 0.000 0.581 0.000 0.000 0.000 0.001 0.005 0.000 0.531 0.000 0.000 0.500 0.000 0.000 0.000 0.001 0.005 0.550 0.000 0.000 0.000 0.481 0.000 0.000 0.000 0.002 0.006 0.600 0.000 0.000 0.000 0.431 0.000 0.000 0.000 0.005 0.006 0.650 0.000 0.000 0.000 0.380 0.000 0.000 0.382 0.000 0.000 0.000 0.001 0.000 0.000 0.001 0.007 0.700 0.000 0.000 0.000 0.331 0.000 0.000 0.000 0.332 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.001 0.007 0.750 0.000 0.000 0.000 0.281 0.000 0.000 0.000 0.284 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.003 0.008 0.000 0.000 0.232 0.800 0.000 0.000 0.000 0.000 0.238 0.000 0.000 0.000 0.002 0.000 0.000 0.000 0.006 0.008 0.000 0.000 0.000 0.186 0.000 0.000 0.000 0.195 0.000 0.000 0.000 0.005 0.000 0.000 0.000 0.013 0.009 0.850 0.143 0.000 0.012 0.900 0.000 0.000 0.000 0.000 0.000 0.000 0.156 210 0.000 0.000 0.000 0.000 0.000 0.024 0.009 0.000 0.000 0.104 0.000 0.000 0.000 0.121 0.000 0.000 0.000 0.024 0.000 0.000 0.000 0.039 0.010 0.073 0.043 1.000 0.000 0.000 0.000 0.000 0.000 0.000 0.092 60 0.000 0.000 0.000 0.000 0.000 0.000 0.060 0.010 1 100 0.000 0.000 0.000 0.031 0.000 0.000 0.000 0.049 0.000 0.000 0.000 0.101 0.000 0.000 0.000 0 117 0.011 1.200 0.000 0.000 0.000 0.011 0.000 0.000 0.000 0.024 20 0.000 0.000 0.000 0.180 0.000 0.000 0.000 0.192 0.012 1.300 0.000 0.000 0.000 0.003 30 0.000 0.000 0.000 0.011 100 0.000 0.000 0.000 0.273 0.000 0.000 0.000 0.279 0.013 1.400 0.001 0.004 20 0.000 0.000 0.370 0.373 0.014 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 1.500 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.002 0.000 0.000 0.000 0.470 0.000 0.000 0.000 0.471 0.015 0.000 0.001 0.000 0.000 0.001 0.000 0.000 0.000 0.570 0.000 0.000 0.000 0.570 0.016 1.600 0.000 0.000 0.000 0.000 0.017 1.700 0.000 0.000 0.000 0.001 0.000 0.003 0.000 0.000 0.000 0.670 0.000 0.000 0.000 0.670 0.000 -1 800 0.000 0.000 0.000 0.002 0.000 0.000 0.000 0.770 0.018 1.900 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.870 0.019 2.000 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.970 0.020 2.200 0.000 0.000 0.000 0.001 0.000 0.000 0.000 1.17 0.022 2.400 0.000 0.000 0.000 0.001 0.000 0.000 0.000 1.37 0.024 2.600 1.57 0.000 0.000 0.000 0.003 0.000 0.000 0.000 0.026 2.800 0.000 0.000 0.000 0.002 0.000 0.000 0.000 1.77 0.028 3.000 0.000 0.000 0.001 0.000 0.000 1.97 0.030 3.200 0.000 0.000 0.000 0.001 0.000 0.000 0.000 2.17 0.032

Year: 140 Trading Day No: 25 Daily Official List

Section 7: Stock Options Tuesday, 5 February, 2019 (Contract Size: 100 Securities, Excercise Style: American, Physical Delivery)

									Call Option	ns																	Put	Options							
				Feb	ruary 2	019						March	n 2019			O	ther M	lonths				Februa	ary 2019						Marc	ch 2019			0	ther Months	
Excerise Price	Open price	Price	Price min	n Las	st Clo	sing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing pric	e Volume	Open Inter	est Volu	ume Ol	pen Interest	Open price	Price max	Price min	Last price	Closing pr	ice Volun	Open Intere	ot Open price	Price	e Price mi	in Last price	Closing price	ce Volume	Open Interes	st Volur	Open Interest	Excerise Price
3.400							-	-	0.000	0.000	0.000		0.001	-										-	-	0.000	0.00	0.000	1	2.37	-				0.034
	Totals:						0	30						0	410	()	0						0	0						0	170	0	0	-
	Numbe	r of Trade	s:					0							0		(0							0.00							0		0	_

NATIONAL BANK (CR)

Year: 140 Trading Day No: 25

Tuesday, 5 February, 2019

OPAP (CR)

							(Call Optio	ons															Put Op	otions						
				Februa	ry 2019						March 20	19			Other Months				Februa	ary 2019						March	2019			Other Month	,
Excerise	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Clor price	osing price V	olume	Open Interest	Volume Open Interest	Open price	Price max		Last price	Closing price V	olume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Inte	rest Exceri Price
5.600	0.000	0.000	0.000		2.92	-	-	0.000	0.000	0.000		2.93	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.0
6.000	0.000	0.000	0.000		2.52	-	-	0.000	0.000	0.000		2.53	-	-		0.000	0.000	0.000		0.001			0.000	0.000	0.000		0.001	-	-		0.0
6.400	0.000	0.000	0.000		2.12	-	-	0.000	0.000	0.000		2.13	-			0.000	0.000	0.000		0.001			0.000	0.000	0.000		0.001	-	-		0.0
6.800	0.000	0.000	0.000		1.72	-	-	0.000	0.000	0.000		1.74	-	-		0.000	0.000	0.000		0.001			0.000	0.000	0.000		0.001	-	-		0.0
7.200	0.000	0.000	0.000		1.32		-	0.000	0.000	0.000		1.34	-	-		0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.005		-		0.0
7.600	0.000	0.000	0.000		0.926	-	20	0.000	0.000	0.000		0.962	-	-		0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.026	-	-		0.0
8.000	0.000	0.000	0.000		0.547		20	0.000	0.000	0.000		0.626	-	-		0.000	0.000	0.000		0.022		5	0.000	0.000	0.000		0.089	-	-		0.0
8.400	0.000	0.000	0.000		0.242	-	10	0.000	0.000	0.000		0.360	-	-		0.000	0.000	0.000		0.117		-	0.000	0.000	0.000		0.223	-	-		0.0
8.800	0.000	0.000	0.000		0.073		-	0.000	0.000	0.000		0.180				0.000	0.000	0.000		0.348		-	0.000	0.000	0.000		0.443		-		0.0
9.200	0.000	0.000	0.000		0.014	-	-	0.000	0.000	0.000		0.077		-		0.000	0.000	0.000		0.690		-	0.000	0.000	0.000		0.742		-		0.0
9.600	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.028				0.000	0.000	0.000		1.08		-	0.000	0.000	0.000		1.10	-	-		0.0
10.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.009		-		0.000	0.000	0.000		1.48		-	0.000	0.000	0.000		1.48	-	-		0.1
11.000	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.001				0.000	0.000	0.000		2.48		-	0.000	0.000	0.000		2.48		-		0.1
12.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		3.48		-	0.000	0.000	0.000		3.48		-		0.1
13.000								0.000	0.000	0.000		0.001											0.000	0.000	0.000		4.48				0.1
14.000						-	-	0.000	0.000	0.000		0.001		-								-	0.000	0.000	0.000		5.48	-	-		0.1
15.000						-	-	0.000	0.000	0.000		0.002											0.000	0.000	0.000		6.48	-	-		0.1
	Totals:					0	50	-					0	0	0 0						0	5						0	0	0 0	_
	Number o	of Trades:					0							0	0							0.00							0	0	

Year: 140 Trading Day No: 25

Tuesday, 5 February, 2019

OTE (CR)

							(Call Optio	ons																Put 0	ptions							
				Februa	ary 2019						March 201	19			Othe	er Months				Februa	ry 2019						March 2	019			Other N	onths	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Clos price	sing price V	/olume	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 C price	losing price	Volume	Open Interest	Volume Op	en Interest	Excerise Price
7.600	0.000	0.000	0.000		3.14	-		0.000	0.000	0.000		3.16	-	-			0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.001		-	-		0.076
8.000	0.000	0.000	0.000		2.74		-	0.000	0.000	0.000		2.76	-	-			0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.001	-	-			0.080
8.400	0.000	0.000	0.000		2.35	-	-	0.000	0.000	0.000		2.36	-	-			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		1.95	-	-	0.000	0.000	0.000		1.96	-	-			0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.002	-	-			0.088
9.200	0.000	0.000	0.000		1.55	-	-	0.000	0.000	0.000		1.57	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.010	-	-			0.092
9.600	0.000	0.000	0.000		1.15	-	16	0.000	0.000	0.000		1.20	-				0.000	0.000	0.000		0.008	-	-	0.000	0.000	0.000		0.035	-	-			0.096
10.000	0.000	0.000	0.000		0.782	-	-	0.000	0.000	0.000	C	0.853	-	-			0.000	0.000	0.000		0.036	-	-	0.000	0.000	0.000		0.091	-	-			0.100
11.000	0.000	0.000	0.000		0.157	-	-	0.000	0.000	0.000	C	0.258	-				0.000	0.000	0.000		0.411	-		0.000	0.000	0.000		0.497	-	-			0.110
12.000	0.000	0.000	0.000		0.009	-	-	0.000	0.000	0.000	C	0.045	-	-			0.000	0.000	0.000		1.27	-	-	0.000	0.000	0.000		1.29	-	-			0.120
13.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	C	0.004	-	-			0.000	0.000	0.000		2.26	-		0.000	0.000	0.000		2.26	-	-			0.130
14.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	C	0.001	-	-			0.000	0.000	0.000		3.26	-	-	0.000	0.000	0.000		3.26	-	-			0.140
15.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	C	0.001	-	-			0.000	0.000	0.000		4.26	-		0.000	0.000	0.000		4.26	-	-			0.150
16.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	C	0.001		-			0.000	0.000	0.000		5.26		-	0.000	0.000	0.000		5.26		-			0.160
17.000							-	0.000	0.000	0.000	C	0.001		-								-		0.000	0.000	0.000		6.26		-			0.170
	Totals:					0	16						0	0	0	0						0	0						0	0	0	0	
	Number o	of Trades					0							0		0							0.00							0	0		

Year: 140 Trading Day No: 25 Section 7: Stock Options Tuesday, 5 February, 2019

PIRAEUS BANK (CR)

Call Options	Put Options

-				February	2019			ан орно			March 2019			Other Months				February 20	019				ruto		March 2019			Other Months	
Excerise Price	Open price	Price max	Price min	Last Cl price	losing price	Volume	Open Interest	Open price	Price max	Price min	Last Closing price	Ce Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last Closi	sing price Vo	olume)pen Interest	Open price	Price max	Price min	Last Closing pr	ice Volum	Open Interest	Volume Open Interest	Excerise Price
0.300	0.000	0.000	0.000		0.350		-	0.000	0.000	0.000	0.351		-		0.000	0.000	0.000	0	0.001			0.000	0.000	0.000	0.001			· 	0.003
0.350			0.000		0.300		-	0.000	0.000	0.000	0.301				0.000	0.000	0.000	0	0.001			0.000	0.000	0.000	0.001				0.004
0.400	0.000	0.000	0.000		0.250	-	-	0.000	0.000	0.000	0.251		-		0.000	0.000	0.000	0	0.002			0.000	0.000	0.000	0.004		-		0.004
0.450	0.000	0.000	0.000		0.201		-	0.000	0.000	0.000	0.203		-		0.000	0.000	0.000	0	0.001			0.000	0.000	0.000	0.002		-		0.005
0.500	0.000	0.000	0.000		0.153	-	-	0.000	0.000	0.000	0.158	-	-		0.000	0.000	0.000	0	0.003	-		0.000	0.000	0.000	0.007	-			0.005
0.550	0.000	0.000	0.000		0.110		-	0.000	0.000	0.000	0.117	-	3		0.000	0.000	0.000	0	0.010			0.000	0.000	0.000	0.016		-		0.006
0.600	0.000	0.000	0.000		0.074	-	-	0.000	0.000	0.000	0.083	-	60		0.000	0.000	0.000	0	0.024	-		0.000	0.000	0.000	0.032	-	-		0.006
0.650	0.000	0.000	0.000		0.046	-	-	0.000	0.000	0.000	0.056	-	20		0.000	0.000	0.000	0	0.045		-	0.000	0.000	0.000	0.055		-		0.007
0.700	0.000	0.000	0.000		0.027	-	-	0.000	0.000	0.000	0.037	-	40		0.000	0.000	0.000	0	0.077		-	0.000	0.000	0.000	0.086				0.007
0.750	0.000	0.000	0.000		0.015	-	20	0.000	0.000	0.000	0.023	-	-		0.000	0.000	0.000	0	0.114	-		0.000	0.000	0.000	0.122	-	-		0.008
0.800	0.000	0.000	0.000		0.008	-	-	0.000	0.000	0.000	0.014	-	-		0.000	0.000	0.000	0	0.157	-	-	0.000	0.000	0.000	0.163		-		0.008
0.850	0.000	0.000	0.000		0.004	-	-	0.000	0.000	0.000	0.008	-	-		0.000	0.000	0.000	0	0.203	-	-	0.000	0.000	0.000	0.207		-		0.009
0.900	0.000	0.000	0.000		0.002	-	170	0.000	0.000	0.000	0.005	-	-		0.000	0.000	0.000	0	0.251	-	-	0.000	0.000	0.000	0.254		-		0.009
0.950	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.003	-	-		0.000	0.000	0.000	0	0.301	-	-	0.000	0.000	0.000	0.302		-		0.010
1.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001	-	20		0.000	0.000	0.000	0	0.350		-	0.000	0.000	0.000	0.351	-	-		0.010
1.100	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.004	-	-		0.000	0.000	0.000	0	0.450	-	-	0.000	0.000	0.000	0.450	-	-		0.011
1.200	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001	-	20		0.000	0.000	0.000	0	0.550		-	0.000	0.000	0.000	0.550	-	-		0.012
1.300	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000	0	0.650	-	-	0.000	0.000	0.000	0.650		-		0.013
1.400	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000	0	0.750	-		0.000	0.000	0.000	0.750	-	-		0.014
1.500	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000	0	0.850	-	-	0.000	0.000	0.000	0.850	-	-		0.015
1.600						-	-	0.000	0.000	0.000	0.003		-							-	-	0.000	0.000	0.000	0.950	-	-		0.016
1.700						-	-	0.000	0.000	0.000	0.002	-	-							-	-	0.000	0.000	0.000	1.05	-	-		0.017
1.800						-	-	0.000	0.000	0.000	0.001		-							-	-	0.000	0.000	0.000	1.15	-			0.018
1.900						-	-	0.000	0.000	0.000	0.001	-	-							-	-	0.000	0.000	0.000	1.25	-	-		0.019
2.000						-	-	0.000	0.000	0.000	0.009	-	-							-	-	0.000	0.000	0.000	1.35		-		0.020
2.200						-	-	0.000	0.000	0.000	0.005	-	-							-	-	0.000	0.000	0.000	1.55	-	-		0.022
2.400						-	-	0.000	0.000	0.000	0.003	-	-							-	-	0.000	0.000	0.000	1.75		-		0.024
2.600						-	-	0.000	0.000	0.000	0.002	-	-							-	-	0.000	0.000	0.000	1.95	-	-		0.026
2.800						-	-	0.000	0.000	0.000	0.001	-	-							-	-	0.000	0.000	0.000	2.15	-	-		0.028
3.000						-	-	0.000	0.000	0.000	0.001	-	-							-	-	0.000	0.000	0.000	2.35	-	-		0.030
3.200						-	-	0.000	0.000	0.000	0.003	-	-							-	-	0.000	0.000	0.000	2.55		-		0.032
3.400						-	-	0.000	0.000	0.000	0.002	-	-									0.000	0.000	0.000	2.75	-	-		0.034
3.600						-	-	0.000	0.000	0.000	0.001	-	-								•	0.000	0.000	0.000	2.95	-	-		0.036
3.800						-	-	0.000	0.000	0.000	0.001	-	-									0.000	0.000	0.000	3.15	-	-		0.038
4.000						-	-	0.000	0.000	0.000	0.003	-	-								-	0.000	0.000	0.000	3.35	-	-		0.040
4.400							-	0.000	0.000	0.000	0.001		-								-	0.000	0.000	0.000	3.75	-	-		0.044

Daily Official List Year: 140 Trading Day No: 25

Section 7: Stock Options Tuesday, 5 February, 2019 (Contract Size: 100 Securities, Excercise Style: American, Physical Delivery)

								C	all Optio	ons																		Put 0	Options							
				Febru	ary 2019							Marcl	h 2019			Othe	er Mont	ths				Februa	ary 2019							Marc	ch 2019			-	Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing	price Vo	lume (Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open e	Interest	Open price	Price P max	rice min	Last price	Closing p	rice Volur	Ope ne	n Interest	Open price	Price max	Price min	Last price	Closing pri	ice Volum	Open Interes	st Volu	Open Interest	Excerise Price
4.800							-		0.000	0.000	0.000		0.001	-	-	-		-						-		-	0.000	0.000	0.000		4.15	-	-			0.048
5.200							-		0.000	0.000	0.000		0.001											-		-	0.000	0.000	0.000		4.55		-			0.052
	Totals:						0	190						0	163	0		0						0		0						0	0		0 0	-
	Number o	f Tradoc						0							0		0								0.00	1							0		0	

PIRAEUS BANK (CR)

Year: 140 Trading Day No: 25 Section 7: Stock Options Tuesday, 5 February, 2019

PPC (CR)		
	Call Options	Put Options

				Febru	ary 2019						March 2019			Other Months				Februa	ry 2019						March 2	2019			Other Months	
Excerise Price	Open price	Price max	Price mi	n Last price	Closing pric	e Volume	Open Inte	rest Ope		Price min	Last Closing price	^e Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume C	Open Interest	Open price	Price max	Price min	Last (Closing price	Volume C	pen Interest	Volume Open Interest	Excerise Price
0.850	0.000	0.000	0.000		0.461	-	-	0.0	00.00	0.000	0.462	-	-	- -	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		0.411			0.00	0.00	0.000	0.412	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.003	-			0.009
0.950	0.000	0.000	0.000		0.361	-	-	0.0	0.00	0.000	0.363	-	-		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		0.312	-	-	0.00	0.00	0.000	0.314	-	-		0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.002	-	-		0.010
1.100	0.000	0.000	0.000		0.218	-	-	0.0	0.00	0.000	0.222	-	-		0.000	0.000	0.000		0.007	-		0.000	0.000	0.000		0.009	-	-		0.011
1.200	0.000	0.000	0.000		0.136		-	0.00	0.00	0.000	0.142	-	-		0.000	0.000	0.000		0.026	-	-	0.000	0.000	0.000		0.030	-			0.012
1.300	0.000	0.000	0.000		0.075	-	-	0.0	0.00	0.000	0.082	-	-		0.000	0.000	0.000		0.064	-	-	0.000	0.000	0.000		0.070	-	-		0.013
1.400	0.000	0.000	0.000		0.036		-	0.00	0.00	0.000	0.043	-	-		0.000	0.000	0.000		0.126	-	-	0.000	0.000	0.000		0.130	-			0.014
1.500	0.000	0.000	0.000		0.016		-	0.0	0.00	0.000	0.020	-	-		0.000	0.000	0.000		0.205	-	-	0.000	0.000	0.000		0.207	-	-		0.015
1.600	0.000	0.000	0.000		0.006			0.00	0.00	0.000	0.008	-	-		0.000	0.000	0.000		0.295	-	-	0.000	0.000	0.000		0.296	-	-		0.016
1.700	0.000	0.000	0.000		0.002	-	-	0.0	0.00	0.000	0.003	-	-		0.000	0.000	0.000		0.391	-	-	0.000	0.000	0.000		0.391	-	-		0.017
1.800	0.000	0.000	0.000		0.001			0.00	0.00	0.000	0.001	-	-		0.000	0.000	0.000		0.490	-	-	0.000	0.000	0.000		0.490	-			0.018
1.900	0.000	0.000	0.000		0.001		-	0.0	0.00	0.000	0.001	-	-		0.000	0.000	0.000		0.590	-	-	0.000	0.000	0.000		0.590	-	-		0.019
2.000	0.000	0.000	0.000		0.003	-		0.00	0.00	0.000	0.001	-			0.000	0.000	0.000		0.690	-	-	0.000	0.000	0.000		0.690	-			0.020
2.200						-		0.0	0.00	0.000	0.001	-	-							-	-	0.000	0.000	0.000		0.890	-			0.022
2.400						-	-	0.00	0.00	0.000	0.001	-	-							-	-	0.000	0.000	0.000		1.09	-			0.024
2.600								0.0	0.00	0.000	0.001	-								-	-	0.000	0.000	0.000		1.29	-			0.026
2.800						-	-	0.00	0.00	0.000	0.002	-	-							-	-	0.000	0.000	0.000		1.49	-			0.028
3.000						-		0.0	0.00	0.000	0.001		-								-	0.000	0.000	0.000		1.69				0.030
3.200								0.00	0.00	0.000	0.001	-	-							-	-	0.000	0.000	0.000		1.89	-			0.032
3.400								0.0	0.00	0.000	0.001	-								-	-	0.000	0.000	0.000		2.09	-			0.034
3.600								0.00	0.00	0.000	0.001											0.000	0.000	0.000		2.29				0.036
3.800							-	0.0	0.00	0.000	0.001		-									0.000	0.000	0.000		2.49	-			0.038
4.000						-	-	0.0	00.00	0.000	0.001	-	-							-	-	0.000	0.000	0.000		2.69	-	-		0.040
	Totals:					0	0					0	0	0 0						0	0						0	0	0 0	-
	Number o	of Trades	s:				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)	3,545							6,830
ALPHABOR	ALPHA BANK (CR)	1							32,980,958
ALMYBOR	ALUMIL (CR)								
TATTBOR	ATTICA BANK S.A. (CR)	8,819							370
EEEBOR	CC HBC AG (CR)	7,447					4,000	6.50%	70,546
CENERBOR	CENERGY HOLDINGS (CB)								
ELLAKTORBOR	ELLAKTOR (CR)	1,000							1,898
EUROBBOR	EUROBANK ERGASIAS (CR)	19,937			4,035	6.15%			34,786,967
EYDAPBOR	EYDAP S.A. (CR)	2,300							102,799
FFGRPBOR	FOLLI FOLLIE (CR)								1,330,961
FOYRKBOR	FOURLIS (CR)								4,650
GEKTERNABOR	GEK TERNA (CR)								3,293
SARBOR	GR. SARANTIS S.A. (CR)	452			7	5.36%			5,390
EUPROBOR	GRIVALIA PROPERTIES (CR)	4,151							34,272
EXAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)	1,000							158,565
ELPEBOR	HELLENIC PETROLEUM (CR)	2,700							64,983
INTRKBOR	INTRACOM HOLDINGS (CR)	500							
INLOTBOR	INTRALOT (CR)	3,700							184,512
BELABOR	JUMBO SA (CR)	36,587			2,500	2.65%			76,338
LAMDABOR	LAMDA DEVELOPMENT SA (CR)								4
MIGBOR	MARFIN INVESTMENT GROUP (CR)								744,474
MOHBOR	MOTOR OIL (CR)	34,431							98,752
MYTILBOR	MYTILINEOS HOLDINGS (CR)	3,500			5,000	3.02%			23,480
ETEBOR	NATIONAL BANK (CR)	5,000							10,126,432
OPAPBOR	OPAP (CR)	107,300							1,296,326
HTOBOR	OTE (CR)	76,467					***		532,090
PPABOR	P.P.A. S.A. (CR)	2,000							2,901
TPEIRBOR	PIRAEUS BANK (CR)						***		25,127,112
PLAISBOR	PLAISIO COMPUTERS SA (CR)						***		
PPCBOR	PPC (CR)	1,000							6,512,904

Stock Lending Notes

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 7, 1/2

Daily Official List

Section 7: Stock Lending Analytic Figures

Year: 140 Trading Day No: 25 Tuesday, 5 February, 2019

			Multilateral Transactions[1]					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)	4,500							84,639
TITKBOR	TITAN CEMENT (CR)	2,384			716	2.65%			37,234
VIOBOR	VIOHALCO SA/NV (CB)	5,310							

Stock Lending Notes

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Daily Official List

Appendix A: Sectors codification for listed companies

Year: 140 Trading Day No: 25

Tuesday, 5 February, 2019

Sectors codification for listed companies

9537

9574

12003 - ETF

Software

Electronic Office Equipment

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

9572 -

9578

Computer Hardware

Telecommunications Equipment

