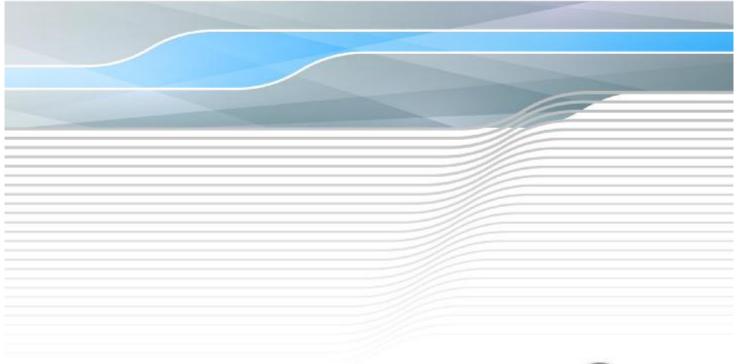
Hellenic Exchanges – Athens Stock Exchange S.A.

Ημερήσιο Δελτίο Συναλλακτικής Δραστηριότητας Daily Official List of Trading Activity

Monday, 4 February, 2019 Year: 140 Trading Day No: 24





Daily Official List

Year: 140 Trading Day No: 24

Monday, 4 February, 2019

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Hellenic Exchanges – Athens Stock Exchange S.A.

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Athex Members Guarantee Fund

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Hellenic Republic Capital Market Commission

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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: 24

Monday, 4 February, 2019

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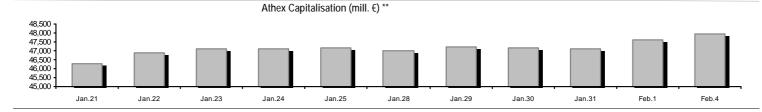
Appendix A: Sectors codification for listed companies

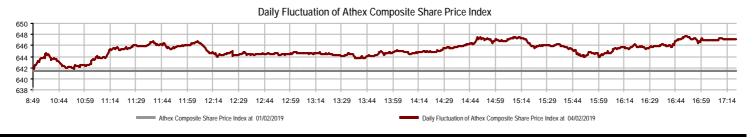
Section codification follows the corresponding from the Greek version of Daily Official List for reference purposes.

Summary of Markets



Athex Capitalisation (mill. €) **:	47,955.21		Derivatives Total Open Interest	281,010	
Daily change: mill. € %	334.69	0.70%	in Index Futures % daily chng	3,657	0.00%
Yearly Avg Capitalisation: mill. $\in \%$ chng prev year Avg	46,505.62	-10.79%	in Stock Futures % daily chng	274,483	0.00%
Athex Composite Share Price Index % daily chng	647.19	0.89%	in Index Options % daily chng	1,709	0.00%
Athex Composite Share Price Index Capitalisation (mill. ϵ) Daily change (mill. ϵ)	42,646.51 312.02		in Stock Options % daily chng	1,161	0.00%
Securities' Transactions Value with Block Trades Method 6-1 (31,771.75		Derivatives Contracts Volume:	34,583	
Daily change: %	-12,966.98	-28.98%	Daily change: pieces %	2,998	9.49%
YtD Avg Trans. Value: thou. $\varepsilon \mid \%$ chng prev year Avg	37,517.68	-31.69%	YtD Avg Derivatives Contracts % chng prev year Avg	20,232	-63.88%
Blocks Transactions Value of Method 6-1 (thou. €)	0.00		Derivatives Trades Number:	3,125	
Blocks Transactions Value of Method 6-2 & 6-3 (thou. €)	83.70		Daily change: number %	1,220	64.04%
Bonds Transactions Value (thou.€)	144.78		YtD Avg Trades number % chng prev year Avg	1,905	-29.74%
Securities' Transactions Volume with Block Trades Method 6-1 (th 21,290.	03	Lending Total Open Interest	332,077	
Daily change: thou. pieces %	-4,736.37	-18.20%	Daily change: pieces %	0	0.00%
YtD Avg Volume: % chng prev year Avg	21,878.57	-41.11%	Lending Volume (Multilateral/Bilateral)	1,954	
Blocks Transactions Volume of Method 6-1 (thou. Pieces)	0.00		Daily change: pieces %	-73,420	
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces	18.04				
Bonds Transactions Volume	142,000		Multilateral Lending	1,954	
Donas Transactions Volume	·		Bilateral Lending	0	
Securities' Trades Number with Block Trades Method 6-1	24,162		Lending Trades Number:	3	-82.35%
Daily change: number %	6,412	36.12%	Daily change: %	-14	
YtD Avg Trades number % chng prev year Avg	18,611	-8.46%	Multilateral Lending Trades Number	3	
Number of Blocks Method 6-1	0		ŭ	0	
Number of Blocks Method 6-2 & 6-3	1		Bilateral Lending Trades Number	Ü	
Number of Bonds Transactions	25				



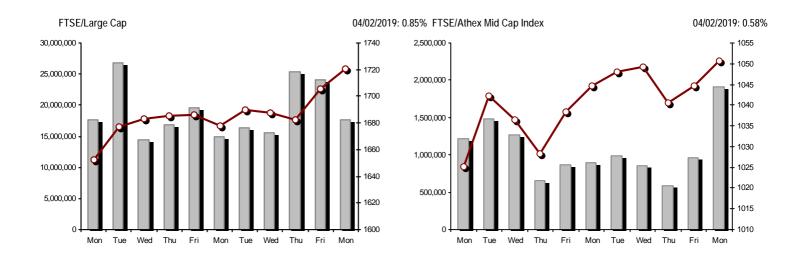


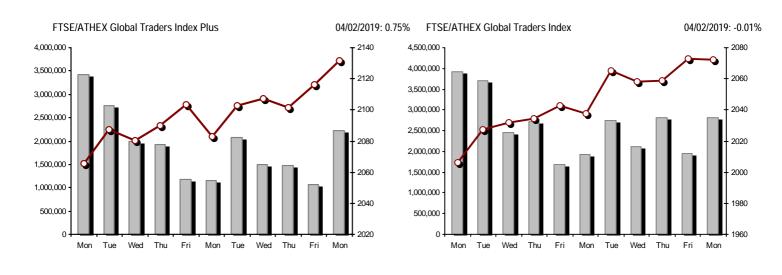
Athex Indices									
Index name	04/02/2019	01/02/2019	pts.	%	Min	Max	Year min	Year max	Year change
Athex Composite Share Price Index	647.19 #	641.48	5.71	0.89%	641.48	647.72	600.12	647.72	5.53% #
FTSE/Athex Large Cap	1,720.21 #	1,705.66	14.55	0.85%	1,705.66	1,720.44	1,580.73	1,720.44	6.95% #
FTSE/Athex Mid Cap Index	1,050.74 #	1,044.71	6.03	0.58%	1,042.02	1,053.92	945.49	1,056.70	7.76% #
FTSE/ATHEX-CSE Banking Index	298.90 #	291.35	7.55	2.59%	291.35	303.96	275.15	357.31	-10.17% Œ
FTSE/ATHEX Global Traders Index Plus	2,131.90 #	2,116.02	15.88	0.75%	2,114.66	2,131.98	1,947.04	2,131.98	6.89% #
FTSE/ATHEX Global Traders Index	2,072.61	2,072.76	-0.15	-0.01%	2,061.34	2,073.86	1,866.67	2,074.82	9.24% #
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	2,329.97 #	2,316.82	13.15	0.57%	2,315.55	2,330.22	2,173.67	2,330.22	5.18% #
ATHEX Mid & SmallCap Price Index	4,401.41 #	4,376.21	25.20	0.58%	4,331.07	4,424.21	3,914.71	4,424.21	11.09% #
FTSE/Athex Market Index	427.11 #	423.52	3.59	0.85%	423.52	427.17	392.32	427.17	7.00% #
FTSE Med Index	4,320.22 #	4,310.53	9.69	0.22%			3,966.78	4,320.22	8.96% #
Athex Composite Index Total Return Index	1,027.18 #	1,018.11	9.07	0.89%	1,018.11	1,028.02	952.47	1,028.02	5.53% #
FTSE/Athex Large Cap Total Return	2,502.70 #	2,481.53	21.17	0.85%			2,321.35	2,502.70	6.95% #
FTSE/ATHEX Large Cap Net Total Return	754.03 #	747.65	6.38	0.85%	747.65	754.13	692.89	754.13	6.95% #
FTSE/Athex Mid Cap Total Return	1,296.88 #	1,289.44	7.44	0.58%			1,180.35	1,296.88	7.76% #
FTSE/ATHEX-CSE Banking Total Return Index	281.60 #	274.99	6.61	2.40%			265.40	334.65	-10.17% Œ
Hellenic Mid & Small Cap Index	958.57 #	952.00	6.57	0.69%	950.82	958.78	884.70	958.78	5.73% #
FTSE/Athex Banks	394.92 #	384.94	9.98	2.59%	384.94	401.61	363.54	472.09	-10.17% Œ
FTSE/Athex Financial Services	786.45 #	772.54	13.91	1.80%	772.54	786.75	744.92	787.43	0.79% #
FTSE/Athex Industrial Goods & Services	2,161.70 #	2,117.43	44.27	2.09%	2,117.43	2,167.15	1,884.26	2,167.15	13.21% #
FTSE/Athex Retail	69.24 0	70.72	-1.48	-2.09%	69.24	71.21	58.44	71.21	15.57% #
FTSE/ATHEX Real Estate	3,279.40 #	3,264.83	14.57	0.45%	3,264.83	3,309.37	2,928.70	3,309.37	8.59% #
FTSE/Athex Personal & Household Goods	7,718.13 g	7,729.94	-11.81	-0.15%	7,680.11	7,732.96	6,649.54	7,765.12	12.21% #
FTSE/Athex Food & Beverage	11,367.66 #	11,185.65	182.01	1.63%	11,185.45	11,367.97	10,000.70	11,367.97	12.43% #
FTSE/Athex Basic Resources	3,540.10	3,543.07	-2.97	-0.08%	3,426.27	3,543.07	3,146.82	3,619.37	7.90% #
FTSE/Athex Construction & Materials	2,613.14 #	2,590.68	22.46	0.87%	2,584.08	2,616.90	2,473.36	2,655.02	1.19% #
FTSE/Athex Oil & Gas	5,156.12 #	5,089.48	66.64	1.31%	5,052.32	5,156.12	4,670.67	5,156.12	6.09% #
FTSE/Athex Chemicals	9,275.98 g	9,319.13	-43.15	-0.46%	8,930.83	9,319.13	7,722.79	9,319.13	13.46% #
FTSE/Athex Travel & Leisure	1,470.57 #	1,470.18	0.39	0.03%	1,467.15	1,481.27	1,309.57	1,511.35	11.15% #
FTSE/Athex Technology	762.41 #	753.21	9.20	1.22%	750.75	765.65	692.80	765.65	7.50% #
FTSE/Athex Telecommunications	2,956.26 0	3,025.07	-68.81	-2.27%	2,945.25	3,025.07	2,614.94	3,071.87	12.81% #
FTSE/Athex Utilities	1,880.78 #	1,868.96	11.82	0.63%	1,865.83	1,883.05	1,729.19	1,886.80	6.92% #
Athex All Share Index	168.85 #	167.67	1.18	0.71%	168.85	168.85	157.01	168.85	6.86% #
Hellenic Corporate Bond Index	117.74 0	117.77	-0.03	-0.02%			116.31	117.77	1.21% #
Hellenic Corporate Bond Price Index	96.64 0	96.67	-0.03	-0.03%			95.72	96.67	0.89% #

Note 1: FTSE/Med 100, Hellenic Corporate Bond Price Index and Hellenic Corporate Bond Index closing prices refer to the previous trading day of 31/01/2019.

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

Athex Indices







Analytic Figures for Athex Market's Boards and Categories

	Total Traded Securities	Main Market	Surveillance	Exchange Traded Funds (ETFs)	
Totals	128	115	12	1	
Gain / Lose / Same:	67 / 29 / 32	64 / 27 / 24	2/2/8	1/0/0	
Athex Capitalisation (mill. €) **	47,955.21	47,751.29	203.92		
Daily Average Trans/ons Value(thou.€)	37,517.68	37,515.20	10.26	1.01	
Transactions Value	31,855.45	31,835.83	17.04	2.58	
Main Board:	31,771.75	31,752.13	17.04	2.58	
Blocks Board 6_2_3:	83.70	83.70	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	21,878,568	21,782,709	99,546	60	
Transactions Volume	21,308,071	21,134,961	172,960	150	
Main Board:	21,290,032	21,116,922	172,960	150	
Blocks Board 6_2_3:	18,039	18,039	0	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	
Daily Average Number of Trades	18,611	18,550	60	1	
Number of Trades	24,163	24,083	77	3	
Main Board:	24,162	24,082	77	3	
Blocks Board 6_2_3:	1	1	0	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	

Trading Details by Athex Sectors and Financial Instruments (ETFs)

Code		Sectors	Gain / Lose / Same	Number of Trades	Transactions Volume	Transactions Value	% of Total Trans. Value
8300	-	Banks	6/0/0	13,134	15,747,644	12,101,455.74	37.99%
1700	-	Basic Resources	3/1/2	182	101,477	123,291.68	0.39%
1300	-	Chemicals	1/2/2	65	21,218	39,640.21	0.12%
2300	-	Construction & Materials	7/4/2	1,514	663,737	1,594,871.10	5.01%
12000	-	Financial Instruments	1/0/0	3	150	2,582.00	0.01%
8700	-	Financial Services	2/1/0	434	808,877	306,372.23	0.96%
3500	-	Food & Beverage	8/2/3	592	859,028	1,815,113.58	5.70%
4500	-	Health Care	1/1/2	305	422,981	446,778.37	1.40%
2700	-	Industrial Goods & Services	8 / 4 / 3	1,335	452,904	2,442,223.06	7.67%
8500	-	Insurance	1/0/0	19	6,251	22,413.58	0.07%
5500	-	Media	0/0/1	1	5	1.09	0.00%
500	-	Oil & Gas	2/1/0	1,028	169,524	2,771,072.20	8.70%
3700	-	Personal & Household Goods	5/4/6	982	196,477	1,431,120.71	4.49%
8600	-	Real Estate	6/2/2	933	299,326	1,672,362.09	5.25%
5300	-	Retail	2/2/1	40	16,079	30,813.53	0.10%
9500	-	Technology	7/1/4	433	175,398	185,752.78	0.58%
6500	-	Telecommunications	0/1/0	916	278,034	2,998,293.55	9.41%
5700	-	Travel & Leisure	3/2/3	1,219	557,230	2,765,688.10	8.68%
7500	-	Utilities	4/1/1	1,028	531,731	1,105,605.99	3.47%

Top 10 best & worst performing Shares

	Main	Market		
Closing price	change	With negative Price change	Closing price	change
0.65	14.03% #	KRETA FARM SA (CR)	0.932	-3.32% Œ
0.0528	13.30% #	OTE (CR)	10.74	-2.27% Œ
0.1684	5.38% #	AS COMPANY SA (CR)	2.82	-2.08% Œ
4.545	3.53% #	FOURLIS (CR)	4.37	-1.13% Œ
1.39	2.96% #	IASO SA (CR)	1.335	-1.11% Œ
14.2	2.90% #	THESSALONIKA WATER & SEWERAGE	4.32	-0.92% Œ
1.028	2.80% #	LAMDA DEVELOPMENT SA (CR)	6.14	-0.65% Œ
8.58	2.75% #	GR. SARANTIS S.A. (CR)	7.2	-0.55% Œ
1.6	2.56% #	CENERGY HOLDINGS (CB)	1.224	-0.49% Œ
0.0724	2.55% #	THRACE PLASTICS SA (CR)	2.15	-0.46% Œ
Value (thou. €)	change	With the highest Transactions Volume	Volume	change
5,364.95	2.30% #	ALPHA BANK (CR)	5,960,663	2.30% #
2,998.29	-2.27% (EUROBANK ERGASIAS (CR)	4,006,998	0.98% #
2,466.53	2.80% #	PIRAEUS BANK (CR)	2,974,797	14.03% #
2,277.78	0.98% #	NATIONAL BANK (CR)	2,384,522	2.80% #
2,249.83	1.36% #	MARFIN INVESTMENT GROUP (CR)	741,014	2.55% #
2,039.74	2.75% #	SELONDA AQUACULTURE SA (CR)	681,562	13.30% #
1,862.75	14.03% #	ELLAKTOR (CR)	502,292	0.14% #
1,708.43	-0.06% (ATTICA BANK S.A. (CR)	414,258	0.59% #
1,704.54	1.63% #	ELTECH ANEMOS S.A. (CR)	289,608	0.00% ¬
1,029.32	0.00% ¬	OTE (CR)	278,034	-2.27% Œ
	0.65 0.0528 0.1684 4.545 1.39 14.2 1.028 8.58 1.6 0.0724 Value (thou. €) 5,364.95 2,998.29 2,466.53 2,277.78 2,249.83 2,039.74 1,862.75 1,708.43 1,704.54	Closing price change 0.65 14.03% # 0.0528 13.30% # 0.1684 5.38% # 4.545 3.53% # 1.39 2.96% # 1.4.2 2.90% # 1.028 2.80% # 8.58 2.75% # 0.0724 2.55% # Value (thou. €) change 5,364.95 2.30% # 2,998.29 -2.27% @ 2,466.53 2.80% # 2,277.78 0.98% # 2,249.83 1.36% # 2,039.74 2.75% # 1,862.75 14.03% # 1,708.43 -0.06% @ 1,708.43 -0.06% @ 1,704.54 1.63% #	0.65 14.03% # KRETA FARM SA (CR) 0.0528 13.30% # OTE (CR) 0.1684 5.38% # AS COMPANY SA (CR) 4.545 3.53% # FOURLIS (CR) 1.39 2.96% # IASO SA (CR) 14.2 2.90% # THESSALONIKA WATER & SEWERAGE 1.028 2.80% # LAMDA DEVELOPMENT SA (CR) 8.58 2.75% # GR. SARANTIS S.A. (CR) 1.6 2.56% # CENERGY HOLDINGS (CB) 0.0724 2.55% # THRACE PLASTICS SA (CR) Value (thou. €) change With the highest Transactions Volume 5,364.95 2.30% # ALPHA BANK (CR) 2,998.29 -2.27% Œ EUROBANK ERGASIAS (CR) 2,277.78 0.98% # NATIONAL BANK (CR) 2,249.83 1.36% # MARFIN INVESTMENT GROUP (CR) 2,039.74 2.75% # SELONDA AQUACULTURE SA (CR) 1,708.43 -0.06% Œ ATTICA BANK S.A. (CR) 1,708.43 -0.06% Œ ATTICA BANK S.A. (CR)	Closing price change With negative Price change Closing price 0.65 14.03% # KRETA FARM SA (CR) 0.932 0.0528 13.30% # OTE (CR) 10.74 0.1684 5.38% # AS COMPANY SA (CR) 2.82 4.545 3.53% # FOURLIS (CR) 4.37 1.39 2.96% # IASO SA (CR) 1.335 14.2 2.90% # THESSALONIKA WATER & SEWERAGE 4.32 1.028 2.80% # LAMDA DEVELOPMENT SA (CR) 6.14 8.58 2.75% # GR. SARANTIS S.A. (CR) 7.2 1.6 2.56% # CENERGY HOLDINGS (CB) 1.224 0.0724 2.55% # THRACE PLASTICS SA (CR) 2.15 Value (thou. €) change With the highest Transactions Volume Volume 5,364.95 2.30% # ALPHA BANK (CR) 5,960,663 2,998.29 -2.27% € EUROBANK ERGASIAS (CR) 4,006,998 2,466.53 2.80% # PIRAEUS BANK (CR) 2,974,797 2,277.78 0.98% # NATIONAL BANK (CR) 2,384,522 2,249.83 1.36% # MARFIN INVESTMENT GROUP (CR) 741,014 2,039.74 <

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

	Number of Trades	Volume	Open Interest
			Open Interest
Index Futures	378	1,226	3,657
FTSE/Athex Large Cap	378	1,226	3,657
Stock Futures	2,723	33,084	274,483
ADMIE (IPTO) HOLDING S.A. (CR)	29	139	9,551
ALPHA BANK (CR)	635	10,685	33,287
ATTICA BANK S.A. (CR)	1	50	293
CC HBC AG (CR)	36	91	344
CENERGY HOLDINGS (CB)	7	31	4,701
ELLAKTOR (CR)	233	1,247	8,596
EUROBANK ERGASIAS (CR)	208	4,041	55,841
EYDAP S.A. (CR)	2	10	594
FOURLIS (CR)	8	15	359
GEK TERNA (CR)	34	141	5,075
GRIVALIA PROPERTIES (CR)	12	47	184
HELLENIC EXCHANGES-A.S.E. (CR)	45	124	1,858
HELLENIC PETROLEUM (CR)	35	105	2,337
INTRACOM HOLDINGS (CR)	2	6	2,596
INTRALOT (CR)	50	463	3,075
JUMBO SA (CR)	18	47	765
LAMDA DEVELOPMENT SA (CR)	20	38	2,177
MARFIN INVESTMENT GROUP (CR)	67	1,923	49,916
MOTOR OIL (CR)	8	14	304
MYTILINEOS HOLDINGS (CR)	66	168	7,711
NATIONAL BANK (CR)	266	6,171	35,733
OPAP (CR)	20	77	2,085
OTE (CR)	123	358	2,151
P.P.A. S.A. (CR)	2	2	531
PIRAEUS BANK (CR)	713	6,764	25,896
PPC (CR)	60	254	9,836
TERNA ENERGY (CR)	9	33	3,407
TITAN CEMENT (CR)	3	5	122
VIOHALCO SA/NV (CB)	11	35	5,158
Index Options	23	270	1,709
FTSE/Athex Large Cap	23	270	1,709
Stock Options	1	3	1,161
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)	1	3	350
PPC (CR)	0	0	0
Total Derivatives Traded	3,125	34,583	281,010

Section 2. Analytic	3gu.	00 01 0110		,,,,																, + I colually	,, ==
Number of Outstanding Securities Nomina Value		Dividends [2017	Date of L 2018 Dividend [2	ast Coupon !] Right	Note	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	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year low high	Sector 4]
Main Market -	High	Liquio	lity Class																		
1,543,699,381 0.300			07/04/20	08 18/04/201	7	ALPHA BANK (CR)	0.89	2.30 #	0.87 01/02/2019	0.889	0.882 0.924 0.89	0.9 150@0.889	3000@0.893			5,960,663	3,275	5,364,952.8	4 1,373,892.45	0.841 1.2	17 835
190,162,681				07/12/201	6	CENERGY HOLDINGS (CB)	1.224	-0.49 Œ	1.23 01/02/2019	1.22	1.212 1.238 1.224	1.228 639@1.22	50@1.23			38,181	95	46,872.1	4 232,759.12	1.182 1.20	68 272
371,827,229 6.70	0.4	4 0.54	28/06/20	18 29/04/201	3	CC HBC AG (CR)	30.49	1.63 #	30 01/02/2019	30.11	30.02 30.49 30.49	30.257 1000@30.13	1878@30.49			56,336	197	1,704,540.4	3 11,337,012.21	26.81 30.4	49 353
51,807,314 0.910			21/06/20	10 24/07/201	8	FOURLIS (CR)	4.37	-1.13 Œ	4.42 01/02/2019	4.46	4.37 4.47 4.37	4.416 600@4.36	343@4.45			27,855	272	123,014.59	226,397.96	3.775 4.4	47 372
96,402,727 1.71	0.190	2 0.3646	23/03/20	18 30/01/201	9	GRIVALIA PROPERTIES (CR)	8.68	0.93 #	8.6 01/02/2019	8.62	8.62 8.76 8.68	8.688 1111@8.63	3725@8.68			106,195	503	922,641.22	2 836,775.67	7.98 8.	82 867
76,000,000 1.00			03/07/20	07 17/09/201	8	INTRACOM HOLDINGS (CR)	0.719	0.98 #	0.712 01/02/2019	0.712	0.707 0.724 0.719	0.715 1200@0.717	597@0.724			75,081	191	53,711.8	54,644.00	0.61 0.7	53 957
136,059,759 0.880	0.3	5 0.36	0.39 13/12/20	18 05/03/201	4	JUMBO SA (CR)	14.5	¬	14.5 01/02/2019	14.42	14.38 14.52 14.5	14.476 970@14.44	614@14.50			71,103	415	1,029,316.0	1,972,866.51	12.22 14.	54 374
79,721,775 0.300			30/05/20	07 23/06/201	4	LAMDA DEVELOPMENT SA (CR)	6.14	-0.65 Œ	6.18 01/02/2019	6.18	6.14 6.2 6.14	6.172 1510@6.13	500@6.17			112,027	302	691,402.3	5 489,491.70	5.62 6	5.2 863
939,510,748 0.300			26/04/20	07 29/08/201	4	MARFIN INVESTMENT GROUP (CR)	0.0724	2.55 #	0.071 01/02/2019	0.0701	0.0696 0.0733 0.0724	0.072 22700@0.072	115@0.072			741,014	174	53,542.3	68,020.58	0.0670.07	55 877
259,189,761				26/02/201	6	VIOHALCO SA/NV (CB)	2.695	0.75 #	2.675 01/02/2019	2.675	2.675 2.71 2.695	2.689 230@2.69	1005@2.71			85,929	185	231,061.08	698,516.41	2.45 2.7	55 272
232,000,000 2.12			0.0316 24/08/20	18 19/06/201	7	ADMIE (IPTO) HOLDING S.A. (CR)	1.6	0.76 #	1.588 01/02/2019	1.588	1.588 1.604 1.6	1.599 879@1.59	1787@1.60	8.61	2017	72,397	173	115,744.72	2 371,200.00	1.46 1.60	.04 753
71,417,100 0.650	0.4	4 0.55	22/05/20	18 27/06/201	4	AEGEAN AIRLINES (CR)	7.75	0.39 #	7.72 01/02/2019	7.72	7.58 7.78 7.75	7.722 150@7.73	660@7.76			30,881	176	238,451.3	553,482.53	6.97 7.	.78 575
103,423,291 0.570			01/08/20	11 19/04/201	6	GEK TERNA (CR)	4.545	3.53 #	4.39 01/02/2019	4.44	4.34 4.575 4.545	4.523 2737@4.51	1000@4.55			64,543	204	291,957.79	9 470,058.86	4.08 4.5	75 235
232,000,000 2.48			20/07/20	15 12/12/200	1	PPC (CR)	1.314	0.46 #	1.308 01/02/2019	1.308	1.295 1.327 1.314	1.313 1000@1.31	1000@1.32			109,821	301	144,153.0	304,848.00	1.253 1.40	05 753
914,715,153 3.00			16/05/20	08 29/08/201	8	NATIONAL BANK (CR)	1.028	2.80 #	1 01/02/2019	1	0.995 1.064 1.028	1.034 50@1.03	2000@1.03			2,384,522	4,189	2,466,526.6	1 940,327.18	0.9 1.2	.34 835
177,001,313 1.03			05/07/20	11 20/12/200	7	ELLAKTOR (CR)	1.384	0.14 #	1.382 01/02/2019	1.382	1.382 1.428 1.384	1.399 35500@1.38	1500@1.39			502,292	814	702,676.5	5 244,969.82	1.18 1.4	44 235
60,348,000 0.690	0.06	5 0.0502	05/06/20	18 06/08/201	8	HELLENIC EXCHANGES-A.S.E. (CR)	3.72	1.64 #	3.66 01/02/2019	3.68	3.68 3.72 3.72	3.703 2989@3.71	1000@3.73			67,773	256	250,983.88	3 224,494.56	3.52 3.	.75 87
305,635,185 2.18		- 0.4	0.25 10/12/20	18 01/10/200	3	HELLENIC PETROLEUM (CR)	7.81	1.17 #	7.72 01/02/2019	7.65	7.65 7.87 7.81	7.793 420@7.82	1300@7.85			66,682	303	519,667.7	7 2,387,010.79	7.23 7	7.9 53
156,961,721 0.300			30/05/20	13 14/11/200	7	INTRALOT (CR)	0.464	1.31 #	0.458 01/02/2019	0.466	0.455 0.4685 0.464	0.46 2187@0.464	200@0.468			211,487	242	97,329.40	72,830.24	0.41 0.50	05 575
110,782,980 0.750	0.9	9 1.3	0.35 10/12/20	18 04/11/201	3	MOTOR OIL (CR)	22.3	1.36 #	22 01/02/2019	22	21.75 22.3 22.3	22.118 2@22.25	14017@22.30			101,721	719	2,249,831.9	5 2,470,460.45	19.96 22	2.3 53
142,891,161 0.970		- 0.32	11/06/20	18 07/07/201	7	MYTILINEOS HOLDINGS (CR)	8.58	2.75 #	8.35 01/02/2019	8.35	8.35 8.61 8.58	8.483 2571@8.57	217@8.58			240,456	824	2,039,737.19	9 1,226,006.16	7.19 8.	.61 272
25,000,000 2.00	0.089	2 0.1712	19/07/20	18 08/08/200	3	P.P.A. S.A. (CR)	14.76	0.41 #	14.7 01/02/2019	14.8	14.66 14.9 14.76	14.806 68@14.66	100@14.78	32.69	2017	3,386	92	50,134.72	2 369,000.00	14.42 15	5.4 277
319,000,000 0.300	0.7	2 0.4	0.1 12/10/20	18 25/04/200	1	OPAP (CR)	8.515	-0.06 Œ	8.52 01/02/2019	8.52	8.505 8.59 8.515	8.536 1388@8.52	104@8.54			200,146	701	1,708,428.0	7 2,716,285.00	7.525 8	8.8 575
490,150,389 2.83	0.1	5 0.3529	28/06/20	18 18/06/199	8	OTE (CR)	10.74	-2.27 Œ	10.99 01/02/2019	10.88	10.7 10.95 10.74	10.784 66@10.72	2500@10.78			278,034	916	2,998,293.5	5 5,264,215.18	9.5 11.	.16 653
436,659,164 6.00			16/05/20	08 31/07/201	7	PIRAEUS BANK (CR)	0.65	14.03 #	0.57 01/02/2019	0.585	0.58 0.6695 0.65	0.626 10000@0.650	14125@0.657			2,974,797	2,807	1,862,748.0	5 283,828.46	0.552 0.8	54 835
69,877,484 0.780	(0.0875	(0.14)	24/05/20	18 13/06/201	8	GR. SARANTIS S.A. (CR)	7.2	-0.55 Œ	7.24 01/02/2019	7.2	7.18 7.3 7.2	7.235 700@7.18	5875@7.20			34,045	157	246,308.2	4 503,117.88	6.72 7.5	.52 376
113,918,936 0.300	0.093	9 0.0419	10/01/20	18 07/01/201	9	TERNA ENERGY (CR)	5.96	1.02 #	5.9 01/02/2019	5.9	5.87 5.96 5.96	5.917 2500@5.90	1613@5.96			51,869	242	306,934.38	678,956.86	5.3 5.9	.97 753
77,063,568 3.45	0.104	9 0.0527	25/06/20	18 26/06/201	8	TITAN CEMENT (CR)	19.8	-0.10 Œ	19.82 01/02/2019	19.82	19.76 19.9 19.8	19.797 395@19.76	550@19.84			27,702	319	548,417.50	5 1,662,856.82	19.14 20.0	.65 235
2,185,998,765 0.300			02/05/20	08 27/11/201	5	EUROBANK ERGASIAS (CR)	0.5655	0.98 #	0.56 01/02/2019	0.568	0.561 0.575 0.5655	0.568 2005@0.565	15800@0.568			4,006,998	2,567	2,277,775.98	3 1,236,182.30	0.4684 0.5	75 835
Main Market -	Med	ium Lia	nuidity Cla	22																	
13,126,020 0.560		iuiii Li	. ,	33 10 07/09/201	8	AS COMPANY SA (CR)	2.82	-2.08 Œ	2.88 01/02/2019	2.88	2.82 2.9 2.82	2.839 60@2.80	2670@2.82			8,575	19	24,341.20	37,015.38	2.38 2	2.9 537
						` '															
461,254,013 0.300			04/06/20				0.103				0.1002 0.1082 0.103	0.105 12920@0.103	5000@0.105			414,258	233	43,324.00		0.09920.12	
102,847,472 0.300			01/07/20			AUDIO VISUAL ENTERPRISES (CR)	0.218		0.218 01/02/2019			0.218 5000@0.156	695@0.218			21 454	29	1.09		0.18 0	
12,213,750 0.320			17/05/20			* /	22	¬	22 01/02/2019			22 550@21.80	1267@22.00			31,656					2.8 575
101,123,806 0.360			22/07/20			CENTRIC HOLDINGS (CR)	0.1495	-0.33 Œ		0.147	0.147 0.1525 0.1495	0.151 5000@0.149	465@0.153			63,025	28	9,499.2		0.118 0.19	
784,500 10.00				31/07/201		0.12 0.11 1.11 (0.1y	9.9	7	9.9 01/02/2019			100@9.50	19@9.90						7,700.00	9.55 10	
20,578,374 0.620	0.0	7 0.1	08/06/20	18 18/05/201	5	INFORM P. LYKOS SA (CR)	0.854	2.89 #	0.83 01/02/2019	0.88	0.84 0.88 0.84	0.854 50@0.802	247@0.840			254	8	216.83	3 17,573.93	0.744 0.8	88 279

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

Year: 140 Trading Day No: 24 Monday, 4 February, 2019

Number of Nominal Outstanding Value Securities		dends [1 2017] Da 2018 Divi	ite of Last idend [2]	t Coupon Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price min max	Last Avo	ارج)	Last Ask [7]	P/E after	Year	Volume	rades T	ransactions Value[8]	Company Mkt Value (thou. €)	Year Year low high	Sector 4]
10,500,000 4.00	0.28	0.31	0!	5/06/2018	02/08/20	16	INTERCONTINENTAL (CR)	5.85	7	5.85 01/02/2019	5.85	5.85 5.85	5.85	5.85 800@5.60	1000@5.90			100	2	585.0	0 61,425.00	5.5	5.9 86
30,477,156 0.300			12	2/08/2008	17/10/20	17	INTRACOM CONSTR. (CR)	1.18	7	1.18 01/02/2019	1.19	1.165 1.19	1.18	1.173 155@1.17	1300@1.18			2,000	10	2,345.2	5 35,963.04	0.92 1.2	235 23
77,654,850 0.300			0	1/07/2011	21/02/20	03	J & P - AVAX SA (CR)	0.37	0.54 #	0.368 01/02/2019	0.375	0.366 0.3795	0.37	0.371 100@0.367	272@0.375			19,608	32	7,273.7	2 28,732.29	0.3495 0.3	397 23
468,700	0.73	0.73	2	4/08/2017	21/05/20	04	MERMEREN KOMB. A.D. PR. (GDR)	51.6	7	51.6 01/02/2019	51.6	51.6 52.8	52.8	51.68 5@50.00	29@52.80	2.28	2017	60	6	3,100.8	0 24,184.92	44	58 17
12,417,000 0.310			28	8/07/2008	28/08/20	17	MLS MULTIMEDIA SA (CR)	4.88	0.41 #	4.86 01/02/2019	4.8	4.8 4.88	4.88	4.858 140@4.80	144@4.87	33.15	2017	1,050	10	5,101.1	0 60,594.96	4.6 4.	1.89 95
22,996,875 1.25			2	4/06/2011	02/02/20	16	NEXANS HELLAS SA (CR)	1.6	7	1.6 01/02/2019				423563@1.60	300@1.61		2017			-	- 36,795.00	1.52 1.	.69 27
3,953,090 0.300	0.2	0.16	30	0/08/2018	05/12/20	12	PAPERPACK (CR)	3.34	¬	3.34 01/02/2019	3.34	3.34 3.34	3.34	3.34 960@2.92	360@3.32	9.46	2017	1	1	3.3	4 13,203.32	2.8 3	3.6 27
11,812,193 0.470			29	9/05/2018	15/11/20	06	PROFILE SA (CR)	1.6	2.56 #	1.56 01/02/2019	1.59	1.57 1.63	1.6	1.608 2417@1.60	250@1.62			39,833	80	64,056.0	3 18,899.51	1.21 1.	.63 95
27,345,120 0.470			18	8/07/2005	26/02/20	14	QUALITY & RELIABILITY SA (CR)	0.208	¬	0.208 01/02/2019	0.202	0.202 0.21	0.208	0.205 1000@0.203	4995@0.209			13,069	30	2,681.5	9 5,687.78	0.182 0.2	228 95
11,913,632 0.300			0!	5/09/2008	14/12/20	18	QUEST HOLDINGS (CR)	14.2	2.90 #	13.8 01/02/2019	13.8	13.8 14.3	14.2	14.026 2@14.20	50@14.30			3,012	44	42,246.1	0 169,173.57	12.8 14	4.3 95
6,456,530 1.08			04	4/07/2018	02/08/20	10	SPACE HELLAS SA (CR)	4.98	7	4.98 01/02/2019				100@4.70	500@4.90						- 32,153.52	4.7 5	5.4 95
3,125,463 0.300			10	6/11/1992	07/02/20	17	UNIBIOS (CR)	0.325	-6.34 Œ	0.347 01/02/2019	0.306	0.306 0.344	0.344	0.325 21@0.309	363@0.344			99	5	32.2	1 1,015.78	0.275 0.	1.38 23
22,016,250 0.370			1!	5/07/2009	11/05/20	00	ALUMIL (CR)	0.306	0.99 #	0.303 01/02/2019	0.3	0.298 0.308	0.306	0.302 2500@0.300	493@0.306			12,402	36	3,747.2	0 6,736.97	0.181 0.3	339 17
417,608 16.00		0.75	0!	5/04/2018	05/03/20	13	ANDROMEDA SA (CR)	20.6	-1.91 Œ	21 01/02/2019	20.6	20.4 20.6	20.6	20.511 2998@20.40	50@21.00	4.10	2017	90	4	1,846.0	0 8,602.72	20.4 22	2.2 8
13,673,200 0.880			18	8/07/2008	26/07/20	01	EVROFARMA SA (CR)	0.74	0.68 #	0.735 01/02/2019	0.74	0.735 0.76	0.74	0.747 2342@0.735	500@0.770			1,575	16	1,176.3	0 10,118.17	0.605 0.	1.77 3
27,848,000 0.300		0.0034	20	0/08/2018	02/09/20	03	NEWSPHONE HELLAS SA (CR)	0.378	3.28 #	0.366 01/02/2019	0.33	0.33 0.388	0.388	0.378 10398@0.338	1000@0.380			110	3	41.6	0 10,526.54	0.326 0.3	396 2
11,250,000 0.520	0.04		2	4/07/2017	09/11/20	15	EKTER SA (CR)	1.35	2.27 #	1.32 01/02/2019	1.33	1.33 1.37	1.35	1.345 2665@1.33	540@1.35			19,476	65	26,200.3	6 15,187.50	1.18 1	1.4 2
82,667,000 0.300					22/07/20	14	ELTECH ANEMOS S.A. (CR)	1.715	¬	1.715 01/02/2019	1.72	1.71 1.75	1.715	1.723 2000@1.71	250@1.73			289,608	231	498,921.4	1 141,773.91	1.475 1.	.79 7
18,410,839 1.00			0	7/07/2009	10/09/20	10	ELASTRON (CR)	1.25	¬	1.25 01/02/2019	1.215	1.2 1.25	1.25	1.225 11@1.23	1140@1.25	-(6)-	2017	15,482	36	18,965.2	9 23,013.55	1.125 1.	.28 1
375,241,586 0.390			20	6/06/2008	14/07/20	06	ELVALHALCOR (CB)	1.4	1.82 #	1.375 01/02/2019	1.38	1.37 1.4	1.4	1.392 1132@1.39	2543@1.40			68,640	101	95,533.3	2 525,338.22	1.19 1.	.41 1
19,864,886 5.60	0.672	0.672	08	8/03/2018	02/07/20	08	BANK OF GREECE (CR)	13.5	1.89 #	13.25 01/02/2019	13.3	13.3 13.55	13.5	13.445 155@13.45	100@13.50			6,406	63	86,128.2	5 268,175.96	12.2 13.	s.55 8 :
14,050,971 0.340			13	3/12/2017	21/02/20	18	ELTRAK SA (CR)	2.22	-2.63 Œ	2.28 01/02/2019	2.28	2.16 2.28	2.22	2.211 500@2.18	33@2.22			2,380	16	5,261.8	4 31,193.16	2.12 2.	2.38 2
106,500,000 0.600	0.11	0.2	22	2/06/2018	28/01/20	00	EYDAP S.A. (CR)	5.39	0.56 #	5.36 01/02/2019	5.36	5.36 5.41	5.39	5.385 13@5.33	4527@5.39			4,844	46	26,086.7	3 574,035.00	4.825 5.	.42 7
27,503,677 0.630	0.1	0.12	30	0/05/2018	18/10/19	99	EUROPEAN RELIANCE INSUR. (CR)	3.6	0.56 #	3.58 01/02/2019	3.58	3.56 3.6	3.6	3.586 100@3.57	3804@3.60			6,251	19	22,413.5	8 99,013.24	3.4 3	3.6 8
122,156,754 0.440			2	4/11/2014	28/03/20	18	IASO SA (CR)	1.335	-1.11 Œ	1.35 01/02/2019	1.345	1.335 1.36	1.335	1.351 3000@1.33	2236@1.35			72,436	96	97,857.7	9 163,079.27	1.18 1	1.4 4
28,580,100 0.400		0.22	0	1/10/2018	04/07/20	16	IKTINOS HELLAS SA (CR)	4.78	0.21 #	4.77 01/02/2019	4.74	4.74 4.83	4.77	4.795 205@4.76	230@4.77			2,530	26	12,130.4	8 136,612.88	4.2 5.	.12 2
34,986,430 0.440			2!	5/07/2008	23/02/20	10	INTERWOOD-XYLEMPORIA (CR)	0.0725	7	0.073 01/02/2019				3000@0.073							- 2,722.61	0.0725 0.07	795 2
19,804,134 0.300			0	1/07/2004	06/11/20	17	KEKROPS SA (CR)	1.35	2.27 #	1.32 01/02/2019	1.32	1.29 1.36	1.35	1.328 1500@1.32	10@1.33		2017	14,620	51	19,419.9	8 26,735.58	1.24 1.	.44 8
40,219,218 0.300			02	2/07/2018	09/07/20	13	KLOUKINAS - LAPPAS SA (CR)	0.696	0.58 #	0.692 01/02/2019	0.692	0.68 0.696	0.696	0.689 238@0.690	370@0.696			2,769	21	1,908.5	9 27,992.58	0.524 0.7	716 23
11,510,102 0.890					06/10/19		NAFPAKTOS TEXTILE IND. SA (CB)	0.61		0.64 01/02/2019		0.57 0.62		0.582 120@0.580	469@0.600			1,835	17	1,067.6		0.46 0.	
31,543,600 0.420			19	9/07/2010	19/12/20	18	KRETA FARM SA (CR)	0.932	-3.32 Œ	0.964 01/02/2019	0.96	0.92 0.98		0.943 1190@0.932	500@0.958			43,678	42	41,181.1	3 29,398.64	0.6 1.	.22 3
33,065,136 0.380	0.09	0.115			16/09/20		KRI-KRI S.A. (CR)	4.49		4.48 01/02/2019		4.44 4.5		4.459 20@4.44	927@4.47	20.24	2017	1,152	12	5,137.3		4.25 4.	
	0.0436				23/11/19		, ,	0.258		0.246 01/02/2019		0.258 0.258		0.258 200@0.232	6000@0.256		2017	4,000	1	1,032.0		0.182 0.	
17,120,280 0.940					09/07/20		LOULIS MILLS SA (CR)	2.42	0.83 #	2.4 01/02/2019		2.36 2.44		2.414 919@2.36	140@2.44			2,002	12	4,832.9		2.1 2.	
11,700,000 0.360					04/07/20		MOTODYNAMICS S.A. (CR)	0.86	-3.37 Œ			0.86 0.89		0.876 2000@0.840	531@0.860			7,100	16	6,219.2		0.695	
32,188,050 1.04					20/01/20		` ,	0.33	3.37 QL			0.328 0.33		0.33 1000@0.308	1589@0.330			7,762	17	2,557.6		0.296 0.	
6,340,000 0.600					30/11/20		NAKAS MUSIC	1.7	6.25 #	1.6 01/02/2019		1.7 1.7		1.7 50@1.60	30@1.70	14.33		20	1	34.0		1.33 1	
294,016,812 0.300					21/03/20		NIREFS SA (CR)	0.1684	5.38 #	0.16 01/02/2019		0.1598 0.1684 0		0.166 500@0.162	2799@0.170	14.55	2017	63,890	48	10,607.1		0.15140.16	
3,873,120 0.300					04/10/20			1.4	3.30 #	1.4 01/02/2019		1.4 1.4		1.4200346@1.40	217760.170			75	1	105.0		1.4 1	

Year: 140 Trading Day No: 24 Monday, 4 February, 2019

Number of Outstanding Value		dends [1 2017	Date of Dividence		Coupon Right	Note	Shares	Closing price	% change		ous closing rice/date	Open price		rice Last max price		Last Bid [7]	Last Ask [7]	P/E after	Year	Volume T	rades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year Sec low high 4
Securities 10,080,000 3.00	0.49	0.45	05/07/	2010	27/00/2001	1	TPA SA (CR)	24.7	0.82 #	24.5	01/02/2019	24	24	24.8 24.3	7 2/2	52 72@24.10	61@24.80	34.37	2017	1,316	32	32,046.80	248,976.00	23.9 25.5 2
25,118,410 0.610	0.47	0.43	17/08/				PAPOUTSANIS (CR)	1.17			01/02/2019	1.16		1.18 1.13		17 93@1.16	161@1.17		2017	5,113	25	. ,		0.95 1.18 3
17,240,776 0.370			14/07/				PERSEUS SA (CR)	0.99	-2.94 (E		01/02/2019	0.96		1.02 0.99		96 253@0.970	490@0.990		2017	3,056	13			0.915 1.04 3
7,070,400 0.930			30/11/				PETROPOULOS PETROS (CR)	6.96	_		01/02/2019	6.86		6.96 6.96		07 200@6.84	210@6.98	7.21		3,312	45			6.46 6.96 2
43,741,452 0.660	(0.0471	18/05/				THRACE PLASTICS SA (CR)	2.15			01/02/2019	2.14		2.15 2.15		33 4@2.11	145@2.15			15,242	42			1.79 2.16 1
245,497,164 0.300			01/07/				SELONDA AQUACULTURE SA (CR)	0.0528			01/02/2019	0.0466		0594 0.0528		52 10000@0.051	2198@0.053			681.562	215			0.0310.0594 3
40,693,350 5.00			03/07/				TECHNICAL OLYMPIC SA (CR)	2.2		2.18		2.18	2.15	2.26 2.2		86 21@2.20	100@2.21			5.809	35			1.38 2.38 3
1,524,000 0.300			06/07/	2007	06/02/2013	3	GIRAKIAN PROFIL SA (CB)	1.02	-7.27 Œ	1.1	01/02/2019	1.03	1.02	1.03 1.02	2 1.0	22 100@1.04	1011@1.17	3.32	2017	893	2	913.07	1,554.48	0.98 1.75 1
	0.1049	0.0527	25/06/				TITAN CEMENT CO. (PR)	18.1			01/02/2019	18.1		18.1 18.1		3.1 74@18.10	200@18.20			16	2	289.60		17.65 19.9 2
305,732,436 0.410			08/07/	2009	28/09/201	1	HYGEIA SA (CR)	0.95		0.95	01/02/2019	0.95	0.95	0.95 0.95	5 0.	954785931@0.950	4690@0.964			275,593	42	261,813.35	5 290,445.81	0.95 0.962 4
Main Market - I	I ow Li	auidi	ity Class																					
14,000,000 4.15			23/04/	2010	29/06/1999)	ALPHA REAL ESTATE SA(CR)	6.8	1.49 #	6.7	01/02/2019	6.7	6.7	6.8 6.8	3 6.	75 105@6.70	30@6.85			1,125	6	7,594.00	95,200.00	6.05 7.3 8
215,805,843 0.300			20/07/	2009	29/12/2010)	ATTICA HOLDINGS (CR)	1.39	2.96 #	1.35	01/02/2019	1.35	1.35	1.4 1.39	1.3	71 100@1.38	1100@1.40			10,901	35	14,948.54	299,970.12	1.15 1.4 5
11,921,531 2.33		0.035	24/04/	2018	31/07/2017	7	BRIQ PROPERTIES (CR)	2.15	-1.83 Œ	2.19	01/02/2019	2.15	2.13	2.17 2.13	3 2.1	49 225@2.13	49@2.17	11.43	2017	736	6	1,581.72	2 25,631.29	1.96 2.2 8
15,816,009 0.300			01/07/	2009	17/07/2000)	BYTE COMPUTER SA (CR)	0.53	6.00 #	0.5	01/02/2019	0.5	0.5	0.535 0.53	3 0.5	07 200@0.520	2000@0.550			10,798	17	5,471.50	8,382.48	0.49 0.535 9
9,907,500 0.300			06/10/	2005	13/02/2002	2	CPI SA (CR)	0.21	2.94 #	0.204	01/02/2019	0.204	0.204	0.21 0.2	0.2	06 1000@0.200			2018	6,399	6	1,320.75	2,080.58	0.186 0.242 9
52,800,154 0.300			20/08/	2014	21/06/2004	4	F.G. EUROPE S.A. (CR)	0.378	7	0.378	01/02/2019					2500@0.342							19,958.46	0.348 0.386 3
11,720,024 0.540			21/08/	2014	01/08/2018	3	FLEXOPACK SA (CR)	7.5		7.5	01/02/2019					15@7.20	250@7.50						87,900.18	6.7 7.95 2
4,740,000 0.860					14/03/200	3	LOGISMOS S.A. (CR)	0.46		0.46	01/02/2019	0.46	0.46	0.46 0.46	5 0.	46 4000@0.460	7600@0.505	53.97	2017	6,000	1	2,760.00	2,180.40	0.39 0.505 9
10,500,000 0.950			24/06/	2008	30/06/2017	7	MEVACO SA (CR)	0.965	7	0.965	01/02/2019					100@0.935	600@0.970		2017				10,132.50	0.91 0.97 2
6,200,000 0.500			22/06/	2010	01/11/199	5	MINERVA KNITWEAR SA (CB)	0.176	¬	0.176	01/02/2019	0.176	0.176	0.176 0.176	0.1	76	1000@0.191			764	2	134.46	1,091.20	0.16 0.193 3
57,434,884 1.31			05/06/	2008	12/06/2009	9	REDS S.A. (CR)	0.915	0.55 #	0.91	01/02/2019	0.91	0.895	0.92 0.92	0.9	12 4@0.915	3720@0.925			23,663	46	21,589.28	52,552.92	0.8 0.94 8
80,690,653 0.500			25/04/	2014	22/12/2016	ó	TRASTOR REAL EST. INV. CO.(CR)	0.85	2.41 #	0.83	01/02/2019	0.84	0.84	0.85 0.85	0.8	48 1320@0.850	450@0.890	-(6)-	2017	4,704	6	3,989.08	8 68,587.06	0.745 0.85 8
15,300,000 0.300			30/07/	2009	13/12/1999		ATTICA PUBLICATIONS SA (CR)	0.448	7	0.448	01/02/2019					500@0.404	250@0.490						6,854.40	0.448 0.505 5
18,810,000 0.400			08/07/	2010	14/11/200	7	VARVERIS - MODA BAGNO SA (CR)	0.49		0.49	01/02/2019						5191@0.442						9,216.90	0.442 0.49 2
23,986,500 1.05			26/06/	2009	15/03/2000)	BIOKARPET S.A.(CR)	0.5	7	0.5	01/02/2019					6000@0.490	7069@0.535						11,993.25	0.48 0.54 3
4,968,600 2.88			01/07/	1998	14/12/1998	3	VIS SA (CR)	0.92	7	0.92	01/02/2019					300@0.835			2017				4,571.11	0.83 0.92 2
6,325,000 0.600	0.11	0.15	03/07/	2018	17/02/2014	4	VOGIATZOGLOU SYSTEMS SA (CR)	2	7	2	01/02/2019	2	2	2.2 2.2	2	2 100@1.91	1100@2.00			1,505	7	3,010.20	12,650.00	1.86 2.32 2
8,418,750 0.300	0.3	0.28	19/06/	2018	27/06/2012	2	GEKE SA (CB)	5.2	7	5.2	01/02/2019					650@4.72	750@5.20	17.44	2017				43,777.50	4.96 5.2 5
24,060,000 0.300	0.01	0.01	02/07/	2018	02/07/2018	3	GEN. COMMERCIAL & IND.SA (CR)	0.66	2.33 #	0.645	01/02/2019	0.645	0.645	0.66 0.66	0.6	53 1369@0.645	1500@0.660			1,169	5	763.01	15,879.60	0.585 0.67 2
15,000,000 0.300			06/07/	2007	18/07/2000)	DAIOS PLASTICS SA (CR)	2.76	¬	2.76	01/02/2019					200@2.68							41,400.00	2.68 2.82 1
34,720,000 0.310			16/06/	2010	01/08/2007	7	DROMEAS SA (CR)	0.28	7.69 #	0.26	01/02/2019	0.25	0.25	0.28 0.28	3 0.2	78 251@0.254	500@0.274			18,020	12	5,017.84	9,721.60	0.2 0.288 3
255,494,534 3.00	0.2	0.22	0.09 20/12/	2018	23/12/201	5	NBG PANGAEA (CR)	4.86	¬	4.86	01/02/2019	4.52	4.52	4.52 4.52	2 4.	52 200@4.58				20	1	90.40	1,241,703.44	4.4 4.92 8
3,307,500 0.460			11/08/	2010	04/12/2018	3	ELVE SA (CR)	3.84	¬	3.84	01/02/2019	4	4	4 4	ı	4 5@4.00	555@4.00			5	1	20.00	12,700.80	3.14 4 3
31,734,530 1.60			09/07/	2007	19/07/2006	5	ELGEKA SA (CR)	0.139	¬	0.139	01/02/2019	0.126	0.126	0.139 0.139	0.1	33 320@0.126	1000@0.147			165	4	21.90	4,411.10	0.125 0.169 3
23,828,130 0.500	0.052	0.06	18/07/	2018	17/02/2009		ELINOIL S.A. (CR)	1.41	-0.70 Œ	1.42	01/02/2019	1.4	1.4	1.43 1.4	1.4	03 200@1.34	344@1.39			1,121	6	1,572.48	33,597.66	1.22 1.45
26,730,187 0.520		0.04	09/07/	2018	01/08/201	7	ELTON SA (CR)	1.35	-1.46 Œ	1.37	01/02/2019	1.39	1.33	1.39 1.35	1.3	61 130@1.33	388@1.35	17.39	2017	3,327	15	4,529.49	36,085.75	1.2 1.39 1
36,300,000 1.12	0.228	0.221	28/06/	2018	12/12/2007	7	THESSALONIKA WATER & SEWERAG	iE 4.32	-0.92 Œ	4.36	01/02/2019	4.29	4.28	4.36 4.32	2 4.3	13 1000@4.31	124@4.32			3,192	35	13,765.71	156,816.00	4.14 4.47 7
86,735,980 0.310			06/07/	2009	02/01/2002	2	ATHENS MEDICAL CENTER SA (CR)	1.13	0.89 #	1.12	01/02/2019	1.12	1.12	1.22 1.13	3 1.1	62 3634@1.13	500@1.15			74,943	166	87,105.98	98,011.66	0.96 1.22 4

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

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Year: 140 Trading Day No: 24 Monday, 4 February, 2019

Outstanding Value 201 Securities	Dividend	ls [1]	Date of Last	t Coupon		Clasina					Avg Last Bid	Last Ask [7]	D/F							
	10 2017	7 201	8 Dividend [2]	Right Not	e Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last min max price	AV9 [71	Edot Aok [7]	P/E after	Year	Volume	rades Ti		Company Mkt Value (thou. €)	Year Year low high	Sector[4]
8,226,132 0.900			15/05/2009	13/10/2014	- ILYDA S.A. (CR)	0.2	3.63 #	0.193 01/02/2019	0.202	0.194 0.208 0.202	0.2 1000@0.195	2599@0.202			8,355	29	1,670.77	1,645.23	0.183 0.22	22 9537
8,298,467 0.400			30/08/1993	08/05/2013	- IDEAL GROUP SA (CR)	0.8		0.8 01/02/2019			6000@0.790	4@0.800						6,638.77	0.72 0.8	38 9574
2,566,836 0.440			13/08/2010	09/01/2007	- INTERWOOD-XYLEMPORIA (PR)	0.0725		0.073 01/02/2019			3000@0.073							2,722.61	0.0725 0.072	25 2353
11,233,200 0.730			12/07/2010	30/07/1999	- INTERTECH SA (CR)	0.214	¬	0.214 01/02/2019	0.214	0.214 0.228 0.228	0.226 1000@0.202	39@0.220		2017	571	3	128.79	2,403.90	0.198 0.2	28 9572
7,500,000 0.330			19/06/2015	11/07/2018	- S.KANAKIS SA (CR)	4.14	2.47 #	4.04 01/02/2019	4	4 4.3 4.1	4.148 195@4.10	393@4.30	14.13	3 2017	1,424	16	5,907.00	31,050.00	3.8 4.	1.3 3577
9,742,920 0.400			12/08/2016	14/07/2000	- KARAMOLEGOS SA (CR)	1.38	¬	1.38 01/02/2019			200@1.25	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 01/02/2019			1000@6.90	250@7.00						105,694.50	6 7.	7.5 2723
2,760,000 11.83	9.2 9	.2	23/07/2018	16/07/1990	- KARELIA TOBACCO CO. SA (CB)	246	-0.81 Œ	248 01/02/2019	246	246 250 246	248.4 115@246.00	64@250.00			15	4	3,726.00	678,960.00	240 25	52 3785
6,700,000 0.800 0.0	128 0.02	28	28/06/2018	29/05/2014	- MILLS KEPENOS (CR)	1.34	¬	1.34 01/02/2019			220@1.27		28.96	2017				8,978.00	1.26 1.4	46 3577
21,224,340 0.420 0.	.01 0.00)5	10/09/2018	25/04/2006	- KORDELLOS BROS SA (CR)	0.36		0.36 01/02/2019			5000@0.350	1500@0.380	37.89	2017				7,640.76	0.29 0.3	38 1757
18,017,472 0.360			15/06/2010	28/08/2017	- KTIMA KOSTAS LAZARIDIS SA (CF	R) 0.92	¬	0.92 01/02/2019	0.92	0.92 0.94 0.92	0.921	1000@0.915			3,481	14	3,206.52	16,576.07	0.75 0.9) 4 3535
7,595,160 0.600	0.026	53	04/09/2018	18/08/2010	- KIRIAKOULIS SHIPPING SA (CR)	0.945	7	0.945 01/02/2019	0.945	0.945 0.945 0.945	0.945 1900@0.910	1550@0.940			100	2	94.50	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	7	17.9 01/02/2019				190@17.90						382,415.60	17.9 18.	.4 5753
5,939,268 0.620			10/07/2003	03/01/2002	- LANAKAM SA (CR)	0.462		0.462 01/02/2019				900@0.505		2017				2,743.94	0.294 0.46	3763
8,321,682 0.670			17/08/2007	23/11/1999	- N. LEVEDERIS SA (CB)	0.122	7	0.122 01/02/2019			600@0.110			2017				1,572.66	0.122 0.14	19 1757
9,819,370 0.690			14/08/2007	09/01/2004	- MATHIOS REFRACTORY SA (CR)	0.21	8.25 #	0.194 01/02/2019	0.177	0.177 0.21 0.21	0.209 150@0.184	149@0.210			1,193	6	249.77	2,062.07	0.172 0.21	16 2353
106,980,050 2.25			25/07/2008	24/02/2014	- MINOAN LINES SA (CR)	2.3	7	2.3 01/02/2019			201@2.30	1932@2.40						246,054.12	2.08 2.	2.4 5759
4,971,466 1.46			04/07/2007	08/10/2003	- PAIRIS SA (CR)	0.198		0.198 01/02/2019	0.18	0.18 0.18 0.18	0.18 1990@0.180				10	1	1.80	984.35	0.165 0.19	98 2723
22,075,665 0.330 0.	.05 0.0)7	29/05/2018	27/04/2015	- PLAISIO COMPUTERS SA (CR)	4.23	-1.17 (E	4.28 01/02/2019	4.28	4.18 4.28 4.26	4.211 2@4.26	663@4.26			1,355	15	5,705.68	93,380.06	3.74 4.2	28 9572
27,379,200 0.300	0.14	18	20/07/2018	24/08/2018	- CRETE PLASTICS SA (CR)	11.3	1.80 #	11.1 01/02/2019	11.1	11.1 11.3 11.3	11.215 30@10.70	27@11.40			174	3	1,951.40	309,384.96	10 11.	.5 1357
21,912,599 0.300			11/04/2011	23/02/2007	- REVOIL (CR)	0.59	3.51 #	0.57 01/02/2019	0.57	0.57 0.59 0.59	0.587 190@0.580	700@0.590			363	2	212.91	12,928.43	0.392 0.5	59 5379
4,181,450 0.500			21/08/2000	05/03/2002	- FLOUR MILLS SARANTOPOULOS	SA 0.67	3.08 #	0.65 01/02/2019	0.67	0.67 0.67 0.67	0.67 1000@0.585				477	1	319.59	2,801.57	0.565 0.6	57 3577
28,438,268 0.300			21/08/2006	24/11/1999	- SPIROY AGRICULTURE SA (CR)	0.228	¬	0.228 01/02/2019	0.206	0.206 0.228 0.228	0.227 1500@0.206	22777@0.228			2,400	4	544.12	6,483.93	0.206 0.2	24 1357
10,203,575 0.730			16/07/2007	18/10/1999	- FIERATEX SA (CR)	0.198	10.00 #	0.18 01/02/2019	0.18	0.18 0.198 0.198	0.192 2500@0.163	2308@0.198		2017	2,400	6	460.67	2,020.31	0.153 0.20)8 3763
8,340,750 1.16			25/06/2009	17/09/2018	- HAIDEMENOS SA (CR)	0.48	-8.57 Q	0.525 01/02/2019	0.48	0.48 0.48 0.48	0.48 500@0.490	700@0.575		2017	500	1	240.00	4,003.56	0.44 0.5	58 2791
Exchange Traded	Fund	ls (E	TFs)																	
642,382				15/06/2016	- ALPHA ETF FTSE Athex Large Cap	17.24	1.00 #	17.07 01/02/2019	17.2	17.2 17.24 17.24	17.213 80@17.04				150	3	2,582.00		15.86 17.2	24 12003
Surveillance																				
5,867,311 0.300			11/08/2010	28/04/2017 51	23 DIONIC (CR)	0.67		0.67 01/02/2019				146@0.540						3,931.10	0.67 0.6	57 2797
163,854,177 0.300				19/09/2016 51	61 Forthnet (CR)	0.091		0.091 01/02/2019	0.091	0.091 0.091 0.091	0.091 933@0.087	5314@0.091			9,875	7	898.63	14,910.73	0.0905 0.1	12 9535
355,437,751 0.360			07/07/2010	21/09/2017 51	60 FRIGOGLASS SA (CR)	0.135	-0.74 Œ	0.136 01/02/2019	0.13	0.13 0.135 0.135	0.134 2000@0.132	8@0.136			74,395	20	9,956.35	47,984.10	0.1 0.14	47 2757
51,081,030 1.00			20/08/2007	03/09/2007 49	12 LAVIPHARM SA (CR)	0.136		0.136 01/02/2019	0.139	0.139 0.139 0.139	0.139 300@0.122	591@0.139			9	1	1.25	6,947.02	0.11 0.1	14 4577
4,419,616 1.58			21/07/2011	04/03/2015 49	83 MEDICON S.A (CR)	1.27	¬	1.27 01/02/2019			900@1.11	400@1.52						5,612.91	1.2 1.3	38 4535
14,967,940 0.500			21/05/2008	04/01/2008 49	56 PASAL DEVELOPMENT S.A. (CR)	0.096	19.26 #	0.081 01/02/2019	0.096	0.096 0.096 0.096	0.096 6000@0.081	11863@0.090			36,136	10	3,469.06	1,436.92	0.08 0.11	19 8633
65,326,268 0.530			04/07/2007	19/07/2006 47	50 SATO SA (CR)	0.03		0.03 01/02/2019			4000@0.024							1,959.79	0.024 0.03	36 3726
13,191,620 0.620			04/08/2010	09/09/2002 51	96 YALCO - CONSTANTINOU SA (CB)	0.178		0.178 01/02/2019				397@0.143						2,348.11	0.143 0.17	/8 3722
33,301,715 0.320			27/06/2003	08/07/2009 51	95 AEGEK (CR)	0.042		0.042 01/02/2019	0.049	0.0405 0.049 0.0405	0.049 505@0.041	1910@0.049			552	5	27.01	1,398.67	0.028 0.04	19 2357
13,000,000 1.00			01/08/2007	07/04/2000 50	93 AKRITAS SA (CR)	0.278	7	0.278 01/02/2019				20@0.270						3,614.00	0.224 0.	.3 2353

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

Number of Outstanding Securities Nominal Value		ends [1] !017 201	Date of Last Coupon 8 Dividend [2] Right	Note Shares	Closing price	% change	Previous closing price/date	Open price		Price Last A max price pr		Last Ask [7]	P/E after	Year	Volume	rades Tr	ransactions Value[8]	Company Mkt Value (thou. €)	Year Year S low high	Sector[4]
185,373,016 0.300			02/07/2008 28/02/2011	4957 ANEK LINES SA (CR)	0.055	7	0.055 01/02/2019	0.06	0.055	0.06 0.055	0.055 10200@0.050	24@0.055			9,034	6	497.00	0 10,442.91	0.05 0.0645	5759
312,163 0.300			02/07/2008 28/02/2011	4959 ANEK LINES SA (PR, issue '90)	0.06	¬	0.06 01/02/2019					1@0.054						10,442.91	0.048 0.06	5759
2,969,713 0.300			02/07/2008 28/02/2011	4958 ANEK LINES SA (PR, issue '96)	0.077	¬	0.077 01/02/2019											10,442.91	0.062 0.077	5759
4,737,503 0.320			22/06/2005 22/09/2015	5115 VARANGIS AVEPE S.A. (CR)	0.048	¬	0.048 01/02/2019					6@0.039						227.40	0.0385 0.048	3726
1,638,344 0.300			25/06/2002 09/10/2018	5162 VARVARESSOS SA (CB)	0.436	¬	0.436 01/02/2019					41@0.350		2017				714.32	0.35 0.436	3763
17,579,754 4.16			18/08/2006 02/08/2010	5156 BIOTER SA (CR)	0.065	-14.47 Œ	0.076 01/02/2019	0.065	0.065	0.065 0.065	0.065 7000@0.061	19043@0.065			20,957	5	1,362.2	1 1,142.68	0.06 0.085	2357
77,126,446 0.340			23/05/2005 18/08/2011	5094 G.E. DIMITRIOU (CR)	0.0245	16.67 #	0.021 01/02/2019	0.0245	0.02450	.0245 0.0245	0.024 2000@0.023	7500@0.024			20,436	12	500.68	8 1,889.60	0.010.0245	3722
15,878,748 0.480			10/07/2006 22/03/2004	5095 DOMIKI KRITIS SA (CR)	0.0585	¬	0.059 01/02/2019				2000@0.048	50@0.068						928.91	0.05 0.07	2357
3,961,300 1.28			29/06/2004 03/08/2000	5080 DUROS SA (CR)	0.236	¬	0.236 01/02/2019					91@0.236		2017				934.87	0.189 0.236	3763
7,085,888 1.59			02/07/1996 06/09/2010	4690 ELVIEMEK (CR)	4		4 01/02/2019					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 (CF	0.14	7	0.14 01/02/2019	0.12	0.115	0.12 0.115	0.119 163@0.115	2@0.120			1,257	6	149.66	6 7,245.61	0.115 0.158	376?
11,125,110 0.300			02/06/2010 06/11/2017	5178 EUROCONSULTANTS S.A. (CR)	0.198	¬	0.198 01/02/2019					5000@0.180						2,202.77	0.18 0.198	2791
7,125,216 0.650			01/07/2005 14/12/1999	4955 KRE.KA SA (CR)	0.034	7	0.034 01/02/2019	0.032	0.032	0.032 0.032	0.032 713@0.032			2017	230	2	7.36	6 242.26	0.032 0.04	3573
7,734,375 1.00			09/07/2007 07/01/2011	5112 LIVANIS SA (CR)	0.0395	¬	0.04 01/02/2019				3000@0.032	5000@0.047						305.51	0.032 0.047	5557
15,842,391 1.51			15/07/2009 12/05/2000	5141 BITROS HOLDING SA (CR)	0.129	7	0.129 01/02/2019				800@0.104	950@0.154						2,043.67	0.104 0.145	1757
119,596,817 0.300			15/07/2008 27/04/2017	5190 NIKAS SA (CR)	0.35		0.35 01/02/2019				100@0.342							41,858.89	0.34 0.35	3577
24,319,250 0.300			09/07/2002 04/07/2007	5165 PROODEFTIKH SA (CR)	0.159		0.159 01/02/2019				2000@0.128	708@0.150						3,866.76	0.105 0.17	2357
10,186,667 1.35			24/06/2008 02/02/2016	4887 SIDMA SA (CR)	0.206	¬	0.206 01/02/2019				510@0.192	910@0.246						2,098.45	0.204 0.36	175 د
23,743,440 0.300			23/06/2008 24/07/2018	5200 SFAKIANAKIS SA (CR)	0.294	¬	0.294 01/02/2019	0.294	0.294	0.294 0.294	0.294 179@0.294	207@0.352			21	2	6.17	7 6,980.57	0.268 0.384	5379
766,000 1.00			01/07/2004 11/12/2012	5193 TRIA ALFA SA (CR)	2.8	¬	2.8 01/02/2019	2.8	2.8	2.8 2.8	2.8	333@2.80		2017	58	1	162.40	0 2,307.73	2.5 3.18	3763
245,000 1.00			19/07/2010 11/12/2012	5194 TRIA ALFA SA (PR)	0.665	7	0.665 01/02/2019				800@0.535			2017				2,307.73	0.66 0.795	3763
Suspension Sta	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	7	0.448 30/04/2018											9,775.54	0.448 0.448	4533
66,948,210 0.300			22/09/2015 22/09/2015	5179 FOLLI FOLLIE (CR)	4.8	7	4.8 24/05/2018											321,351.41	4.8 4.8	5379
2,235,600 0.350			21/04/2010 25/07/2017	5199 AEOLIAN INVESTMENT FUND (CR	0.41	7	0.41 19/07/2018											916.60	0.41 0.41	8985
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	9533
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	8633
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	8633
25,179,640 0.600			08/08/1994 19/09/2000	5191 J.BOUTARIS & SON HOLD. SA (CE	0.026	¬	0.026 01/10/2018											742.45	0.026 0.026	3535
1,540,000 0.600			08/08/1994 19/09/2000	5192 J.BOUTARIS & SON HOLD. (PB)	0.057	7	0.057 01/10/2018											742.45	0.057 0.057	3535
23,935,280 0.300			29/06/2009 13/06/2000	5153 NAYTEMPORIKI PUBLISHING SA(CR) 0.107	7	0.107 02/10/2017											2,561.07	0.107 0.107	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	5759
23,463,874 0.800			23/05/2003 21/12/1999	4918 NEORION SA (CR)	0.125	7	0.125 30/08/2012											- 2,932.98	0.125 0.125	2753
18,750,000 0.300			02/07/2001 31/12/2012	5154 PEGASUS PUBLISHING S.A. (CR)	0.089	¬	0.089 02/10/2017											1,668.75	0.089 0.089	555
10/100/000 0.000																				
100,793,572 0.300			16/07/2009 11/02/2016	5110 TELETIPOS SA (CR)	0.06	¬	0.06 07/03/2016											6,047.61	0.06 0.06	า 555.

Daily Official List
Section 2: Shares' Notes
Year: 140 Trading Day No: 24
Monday, 4 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 ListYear: 140 Trading Day No: 24Section 2: Shares' NotesMonday, 4 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 Section 3: Figures of Securities Transactions				Year: 140 Trading Monday, 4 Feb	,
Securities Blocks Details					
Securities	Block Volume	Price	Block Trade Value	Time of approval	Note
GEK TERNA (CR)	18,039	4.64	83,700.96	16:23:51	18

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: 24

Monday, 4 February, 2019

Shares Rights Details

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

No Rights Transactions.

Daily Official List				Year: 140 Trading	Day No: 24
Section 3: Figures of Securities Transactions				Monday, 4 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: 24

Monday, 4 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: 24
Section 3: Figures of Securities Transactions	Monday, 4 February, 2019

Exchange Traded Funds (ETFs) Ch	aracteristics									
	Transactions Date (T)	Creation / Redemption	Units (T-1)	New Units (T-1)	Redemptio n Units (T-	Units (T) [1]	Fund Assets [2]	Net Unit Price	Dividen d per	Dividend Date
ALPHA ETF FTSE Athex Large Cap	04/02/2019	5,000	642,382			642,382	10,958,610.00	17.0593	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

Section 5: Bonds traded in Fixed Income Assets Market

Monday, 4 February, 2019

Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Co	Preffered	Tradir g	Corporate Bonds	Price min	Price max	Closing price	Previous price/	Volume	Transactions Value	Last o	rder Buy / Sell	Date	ear min	Year max
179,991,94	1 0.30	0.30	1.00	11/10/2025	9		10		1	FORTHNET S.A. (Convertible)				•••	 		1.0610) В	04/02/2019	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.

Year: 140 Trading Day No: 24

Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market

Year: 140 Trading Day No: 24 Monday, 4 February, 2019

Non Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Common	oupon Preffered	Tradi g	Corporate Bonds	Accrued Yi Int.	eld.T.Mat	Price min	Price max	Closing price	Previous price		Volume	Transactions Value	Last ord	ler 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)	5.6375	5.3420				98.0000	30/01/2019			95.5210	В	04/02/2019	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)	7.1667	2.8070	100.5000	101.0000	100.5000	100.5600	01/02/2019	22,000	22,331.67	100.5000	В	34/02/2019	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)	13.7153	3.8220	99.6100	100.3500	100.0000	99.9640	01/02/2019	42,000	42,590.14	99.7000	В	34/02/2019	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)	1.7111	2.9230				102.3880	01/02/2019			101.7000	В	04/02/2019	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)	3.5306	2.6610	100.9600	101.2000	100.9600	101.0000	01/02/2019	38,000	38,558.99	100.9600	В	04/02/2019	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)	5.8000	3.5670				101.6080	01/02/2019			101.8000	В	34/02/2019	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)	13.4167	2.6400	101.5000	102.0000	102.0000	101.7700	01/02/2019	38,000	39,219.83	101.7500	В	04/02/2019	101.6500	102.2800
40,000,000	1.00	1.00	5.00	04/10/2021	5		10		1	HOUSEMARKET S.A. (Non Convertible)	0.0046	3.2120	103.5000	103.5000	103.5000	103.1000	01/02/2019	2,000	2,079.17	103.2000	В	04/02/2019	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.

Market Operation & Development Division - Statistics & Information Services

Section 5: Bonds traded in Fixed Income Assets Market

Year: 140 Trading Day No: 24 Monday, 4 February, 2019

Government Bonds

Number Listed Bonds	Nominal price	Today's Rate	Accrued Interest Calc	Exp. Date [1]	Duration (years)	Note	Coupons Date	Curr. coupon value	Tradin Unit	Government Bonds		ice nin	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Price	Last orde Buy / Sel	
3,000,000	1,000.00	4.38	Actual/Actual	01/08/2022	5		01/08	4.38	1	GGB-FXD-010822-05Y-4.375-1,000								1.0000	В	28/11/2018
4,355,990,324	1.00	3.50	Actual/Actual	30/01/2023	5		01/02 - 31/01	3.50	1	GGB-FXD-300123-05Y-3.500-1.00					94.5720 13/07/2018			1.0000	В	28/11/2018
5,962,747,327	1.00	3.75	Actual/Actual	30/01/2028	10		/02 - 01/02 - 31/	3.75	1	GGB-FXD-300128-10Y-3.750-1.00					85.4610 13/07/2018			1.0000	В	28/11/2018
6,091,218,404	1.00	3.90	Actual/Actual	30/01/2033	15		/02 - 01/02 - 31/	3.90	1	GGB-FXD-300133-15Y-3.900-1.00					78.6730 13/07/2018			1.0000	В	28/11/2018
4,805,399,486	1.00	4.00	Actual/Actual	30/01/2037	19		/02 - 01/02 - 31/	4.00	1	GGB-FXD-300137-19Y-4.000-1.00	***				77.0370 13/07/2018			1.0000	В	28/11/2018
4,603,713,186	1.00	4.20	Actual/Actual	30/01/2042	24		/02 - 01/02 - 31/	4.20	1	GGB-FXD-300142-24Y-4.200-1.00					77.7640 13/07/2018			1.0000	В	28/11/2018
550,418,123	1.00	3.00	Actual/Actual	24/02/2023	11		24/02	3.00	1	GGB-FXD-240223-11Y-2.000-1.00					10.0000 22/06/2015					***
445,007,576	1.00	3.00	Actual/Actual	24/02/2024	12		24/02	3.00	1	GGB-FXD-240224-12Y-2.000-1.00					10.0000 22/06/2015					
423,674,226	1.00	3.00	Actual/Actual	24/02/2025	13		24/02	3.00	1	GGB-FXD-240225-13Y-2.000-1.00					10.0000 22/06/2015					
212,292,153	1.00	3.00	Actual/Actual	24/02/2026	14		24/02	3.00	1	GGB-FXD-240226-14Y-2.000-1.00					10.0000 22/06/2015					
160,621,352	1.00	3.00	Actual/Actual	24/02/2027	15		24/02	3.00	1	GGB-FXD-240227-15Y-2.000-1.00					10.0000 22/06/2015					
183,244,055	1.00	3.00	Actual/Actual	24/02/2028	16		24/02	3.00	1	GGB-FXD-240228-16Y-2.000-1.00					10.0000 22/06/2015					
164,802,894	1.00	3.00	Actual/Actual	24/02/2029	17		24/02	3.00	1	GGB-FXD-240229-17Y-2.000-1.00					10.0000 22/06/2015					
165,460,943	1.00	3.00	Actual/Actual	24/02/2030	18		24/02	3.00	1	GGB-FXD-240230-18Y-2.000-1.00					10.0000 22/06/2015					
129,007,241	1.00	3.00	Actual/Actual	24/02/2031	19		24/02	3.00	1	GGB-FXD-240231-19Y-2.000-1.00					10.0000 22/06/2015					
126,192,683	1.00	3.00	Actual/Actual	24/02/2032	20		24/02	3.00	1	GGB-FXD-240232-20Y-2.000-1.00					10.0000 22/06/2015					
146,905,168	1.00	3.00	Actual/Actual	24/02/2033	21		24/02	3.00	1	GGB-FXD-240233-21Y-2.000-1.00					10.0000 22/06/2015					
154,475,606	1.00	3.00	Actual/Actual	24/02/2034	22		24/02	3.00	1	GGB-FXD-240234-22Y-2.000-1.00					10.0000 22/06/2015					
144,429,441	1.00	3.00	Actual/Actual	24/02/2035	23		24/02	3.00	1	GGB-FXD-240235-23Y-2.000-1.00					10.0000 22/06/2015					
166,211,676	1.00	3.00	Actual/Actual	24/02/2036	24		24/02	3.00	1	GGB-FXD-240236-24Y-2.000-1.00					10.0000 22/06/2015					
145,461,669	1.00	3.00	Actual/Actual	24/02/2037	25		24/02	3.00	1	GGB-FXD-240237-25Y-2.000-1.00					10.0000 22/06/2015					
146,941,087	1.00	3.00	Actual/Actual	24/02/2038	26		24/02	3.00	1	GGB-FXD-240238-26Y-2.000-1.00					10.0000 22/06/2015					
135,115,612	1.00	3.00	Actual/Actual	24/02/2039	27		24/02	3.00	1	GGB-FXD-240239-27Y-2.000-1.00					10.0000 22/06/2015					
141,909,637	1.00	3.00	Actual/Actual	24/02/2040	28		24/02	3.00	1	GGB-FXD-240240-28Y-2.000-1.00					10.0000 22/06/2015					
136,788,720	1.00	3.00	Actual/Actual	24/02/2041	29		24/02	3.00	1	GGB-FXD-240241-29Y-2.000-1.00					10.0000 22/06/2015					
163,643,410	1.00	3.00	Actual/Actual	24/02/2042	30		24/02	3.00	1	GGB-FXD-240242-30Y-2.000-1.00					10.0000 22/06/2015					
742,153	1,000.00	0.93 FLR	Actual/360	10/08/2019	5		10/02 - 10/08		1	GGB-FLT-100819-05Y-0.934-1,000								50.0001	В	12/12/2017
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: 24

Section 5: Bonds traded in Fixed Income Assets Market

Monday, 4 February, 2019

Treasury Bills & Zero Coupon Government Bonds

				13-W	leek Maturi	ty							26-W	/eek Maturi	ty							52-V	leek Maturit	у			
Issue	Ехр.	Initial	Num Listed	Nominal	Issue	Last T		Volume	Note	Exp.	Initial	Num Listed	Nominal	Issue	Last '		Volume	Note	Exp.	Initial	Num Listed	Nominal	Issue	Last T		Volume	Note
Date	Date	Rate	Bonds	price	price	Price	Date	Traded		Date	Rate	Bonds	price	price	Price	Date	Traded		Date	Rate	Bonds	price	price	Price	Date	Traded	
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: 24

Section 5: Government Bonds Traded with the Open Outcry Method

Monday, 4 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		price of ous days		cry in Ca Buy / Sell	sh (euro) Date	Trades in Pieces		Life Max
Corporate	Bonds in Foreig	n Currenc	y and Euro)															
103,746	GBP / 10	01/12	0.25		60	1	01/12/1930	98	2.5	360	National Mortgage Bank	2.27	05/02/1996	2.27	S	05/02/1996		2.27	2.27
0	GBP / 10	01/12	0.25		62	1	01/12/1928	100	2.5	360	National Mortgage Bank								

Government Bonds Notes

A.I.C: Accrued Interest Calculation base.

FLR: Floating Interest Rate.

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

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Daily Official List

Section 6: Additional Infos

Year: 140 Trading Day No: 24

Monday, 4 February, 2019

Athex & ATHEXClear Members List

lember Name			-	Stock Market		Derivati	ives Market	ATHE:	XClear Membe
ddress	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
. SARRIS SECURITIES S.A.			a	Momboi	makor		makoi	Cicaring	Cicaring
DRAGATSANIOU ATHINA	+30 2103367700	210-3312324							
LPHA BANK A.E.								а	
), STADIOU STR ATHINA	(210)-3260000	(210)-3264116							
	(210)-3265546	(210)-3265811							
03, AVE. ATHINON ATHINA	+30 2103436820	210-3436270							
LPHA FINANCE INVESTMENT SERVICES S.A.			а		а	а	а		а
MERLIN ATHINA	+30 2103677400	210-33311193							
RDU PRIME SECURITIES S.A			а			а			
2-14, KARAGIORGI SERVIAS ATHINA	+30 2103800820	210-3000854							
RGUS STOCKBROKERS LTD	257 22717000	0025702717070	а	а		а			
5 , DIMOSTHENI SEVERI AVE NICOSIA	+357 22717000	0035722717070	_	_					
TLANTIC SECURITIES LIMITED	. 257 22445400	00257 22641014	а	а					
7, PRODROMOU NICOSIA XIA VENTURES GROUP LTD	+357 22445400	00357 22661914	а	а					
KRANIDIOTI 10, OFFICE 102 NICOSIA	+357 22742000	357 22742001	••	•					
XON SECURITIES S.A.	1007 227 12000	007 227 12001	а			а			
B, STADIOU ATHINA	+30 2103363800	210-3243903							
ANK OF AMERICA MERRILL LYNCH			а	а					
KING EDWARD STREET LONDON	+44 20276281000								
ETA SECURITIES S.A.			а		а	а			а
, ALEXANDRAS AVEN. & VRAILA ATHINA	+30 2106478900	210-6410139							
NP PARIBAS SECURITIES SERVICES								а	
LAMPSAKOU ATHINA	+30 2107468500	210-7468579-581							
APITAL SECURITIES S.A.			а			а			
, MITROPOLEOS ATHINA	+30 2103369700	+30 210 3369820							
S SECURITIES-INVESTMENT SERVICES S.A.			а						
PAPARRIGOPOULOU ATHINA	+30 2103360800	+30 210-3360980							
TIGROUP GLOBAL MARKET LTD CITIGROUP CENTER , CANADA SQ., CANARY WHARF LONDON	+44 02079864000		а	а					
REDIT SUISSE SECURITIES (EUROPE) LIMITED	T44 0207 7004000		а	а					
, CABOT SQUARE LONDON	+44 2078888888		••	•					
YCLOS SECURITIES S.A.	7772070000		а			а			а
P, PANEPISTIMIOU ATHINA	+30 2103364300	+30 210-3239122							
EUTSCHE BANK S.A.			а	а		а			
, GREAT WINCHESTER STREET LONDON	+44 20 754 54209	00441133361437							
YNAMIC SECURITIES S.A.			а			а			а
SYGROU AVENUE 223 & TRALLEON 2 NEA SMYRNI	+30 2103677700	210-3677777							
JROBANK EQUITIES INVESTMENT FIRM S.A			а		а	а	а		а
ILELLINON 10 & XENOFONTOS 13 ATHINA	+30 2103720000	210-3720001							
IROBANK ERGASIAS S.A.								а	
OTHONOS STR. ATHINA	(210)-3337969	(210)-3245916							
	(210)-3337000	(210)-3233866							
OTHONOS ATHINA	+30 2103337000	210-3245916							
ROCORP INVESTMENT SERVICES S.A.	. 20. 21072/2502	21072/2///	а			а			а
, FILIKIS ETERIAS SQ, ATHINA	+30 2107263500	2107263666							
ROTRUST INVESTMENT FIRM SA 3, SEVASTOUPOLEOS ATHINA	+30 2103363100	+30 210-3238334	а						
ROXX SECURITIES S.A.	TJU Z 10JJ03 100	- JU Z 1U"JZJ0JJ4	а		a	а	а		а
PALAIOLOGOU CHALANDRI	(210)-6879400	(210)-6879401				•			
PALEOLOGOU CHALANDRI	+30 2106879400	210-6879401							
A. PERVANAS SECURITIES-INVESTMENT SERVICES CO S.A.			а						
P, SOFOKLEOUS ATHINA	+30 2103727200	210-3210-291							
OBAL CAPITAL SECURITIES AND FINANCIAL SERVICES LTD			а	а					
, AVE. ARCHIEPISKOPOU MAKARIOU NICOSIA	+357 22710710	357 22339332							
LLENIC BANK (INVESTMENTS) LTD				а					
VE.KYRIAKOU MATSI 31 - PO BOX 24747 NICOSIA	+357 22500100	357 22500110							
ELLENIC-AMERICAN SECURITIES S.A.			a		a	а			а
, andrea Papandreou athina	+30 2103311100	+30 210-3215968							
BC FRANCE								а	
9-111, AVE. MESOGION ATHINA	+30 2106960000	210-6929336							
DEX SECURITIES S.A.			а						

Athex & ATHEXClear Members List

Member Name				Stock Market		Derivati	ives Market	— ATHE	KClear Memb
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
NVESTMENT BANK OF GREECE S.A.			а		а	а	а	a	
2 , EGIALIAS & PARADISOU MAROUSI	+30 2108173111	+30 210-6896325							
. CHR. MAVRIKIS SECURITIES S.A.			а						
, SOFOKLEOUS ATHINA	+30 2103216730	210-3217767							
APPA SECURITIES S.A.			а			а			
5, VALAORITOU ATHINA	+30 2103678600	+30 210-3641002							
ARAMANOF SECURITIES AND INVESTMENT SERVICES S.A.			а			а			
SQ. AGION THEODORON ATHINA	+30 2103212947	+30 210-3217088							
AIKI FINANCIAL SERVICES LTD				а					
5, AVE. VYRONOS NICOSIA	357 22367367	357 22718567							
EON DEPOLAS SECURITIES S.A.			а		а	а			
, CHRISTOU LADA ATHINA	+30 2103213276	+30 210-3211618							
IEGA EQUITY SECURITIES & FINANCIAL SERVICES PUBLIC LTD			а	а		а			
2-44, AVE. GRIVA DIGENI NICOSIA	+357 22711711	357 22711811							
ERIT SECURITIES S.A			а		а	а			а
SOFOKLEOUS ATHINA	+30 2141008800	210-3671830	_						-
. CHRYSSOCHOIDIS STOCK BROKERAGE I.S.S.A.	.552.77600000	2.0 0071000	а			а			а
-9, SOFOKLEOUS ATHINA	+30 2103213913	+30 210-3216115				-			-
	T30 Z103Z13913	r30 210-3210113	а		а	а		а	
ATIONAL BANK OF GREECE S.A. B. AKADIMIAS STR. ATHINA	(210) 2220017	(210) 2220470	d		a	a		a	
	(210)-3328817	(210)-3328678							
6, AIOLOU STR. ATHINA	(210)-3341000	(210)-3228187							
ATIONAL SECURITIES S.A			а		а	а	а		
5, KIFISIAS AVE , BUILDING A ATHINA	+30 2107720000	+30 210-7720002							
UNTIUS BROKERAGE AND INVESTMENT SERVICES S.A			а						
DRAGATSANIOU ATHINA	+30 2103350599	+30210-3254846							
NE PLUS CAPITAL LIMITED			а	а					
75 PRODROMOU AVENUE, ONEWORLD PARKVIEW HOUSE, 3RD F	LOOF35M22873760								
ANTELAKIS SECURITIES S.A.			а		а	а	а		
7, ETHNIKIS ANTISTASIS B CHALANDRI	+30 2106965000	210-6929550							
EGASUS SECURITIES S.A			а			а			
7 , VALAORITOU & AMERIKIS ATHINA	+30 2103670700	+30 210-3670760							
IRAEUS BANK S.A.			а			а		а	
, AMERIKIS STR ATHINA	(210)-3335918	(210)-3254207							
, AMERIKIS STR. ATHINA	(210)-3335000	(210)-3335079							
, AMERIKIS ATHINA	+30 2103335000	210-3335079							
IRAEUS SECURITIES S.A.			а		а	а	а		а
0, STADIOU ATHINA	+30 2103354100	210-3354170							
RELIUM INVESTMENT SERVICES S.A.			а			а			
42, KIFISIAS ATHINA	+30 2103677044	+30 210-6926403				_			
ROCHOICE SECURITIES LTD		22 2 2 2 2 2 2 2 3 2 2 3 2 3 2 3 2 3 2	а	а					
7, SPYROY KYPRIANOY NICOSIA	+357-24-661192	+357-24-662464		-					
	1007-24-001172	1007 24-002404	а	а		а			
HARELINK SECURITIES-FINANCIAL SERVICES LTD THEOTOKI MEGARO ELLINA NICOSIA	+357 22554200	+357 22750852	a	a		a			
	+307 22004200	+307 22/30832	_	-					
OCIETE GENERALE S.A.	. 22 157200504	. 221 421 20 / 07	а	а		а			
17 COURS VALMY 92987 PUTEAUX - LA DEFENSE PARIS	+33 157290504	+33142138697							
DLIDUS SECURITIES S.A	00.045:	040 (000	а			а			а
4, LOUIZIS RIANCOUR ATHINA	+30 2106900600	210-6985421							
T. EM. LAVRENTAKIS SECURITIES S.A.			а			а			
9, SOFOKLEOUS ATHINA	+30 2103213336	+30 210-3246572							
HE CYPRUS INVESTMENT & SECURITIES CORPORATION LTD			а	а					
54, LIMASSOL AVENUE, STROVOLOS NICOSIA	+357 22121700	357 22338800							
BS LIMITED			а	а					
, FINSBURY AVENUE LONDON	+44 2075687135								

Daily Official List

Section 6: Additional Infos

Year: 140 Trading Day No: 24

Monday, 4 February, 2019

List of Stocks under Market Making operations

List of Stocks under Market Making operations		
Securities		Stock Category
Market Maker	Start Market Mak	ing
ADMIE (IPTO) HOLDING S.A. (CR)		Main Market
PIRAEUS SECURITIES S.A.	29/06/2017	
ALPHA BANK (CR)		Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	29/02/2016	
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012 04/01/2016	
LEON DEPOLAS SECURITIES S.A. MERIT SECURITIES S.A	03/09/2013	
NATIONAL SECURITIES S.A	15/01/2013	
PIRAEUS SECURITIES S.A.	28/05/2013	
ALUMIL (CR)		Main Market
BETA SECURITIES S.A.	18/07/2013	
ATTICA BANK S.A. (CR)		Main Market
BETA SECURITIES S.A.	02/06/2014	
EUROXX SECURITIES S.A.	22/01/2016	
PIRAEUS SECURITIES S.A. ATTICA HOLDINGS (CR)	20/09/2017	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	28/12/2017	Wall Walket
AUTOHELLAS SA (CR)		Main Market
EUROXX SECURITIES S.A.	02/07/2018	
BYTE COMPUTER SA (CR)		Main Market
MERIT SECURITIES S.A	04/08/2013	
CC HBC AG (CR)		Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A NATIONAL SECURITIES S.A	23/10/2013 29/04/2013	
PIRAEUS SECURITIES S.A.	04/05/2015	
CENERGY HOLDINGS (CB)	04/03/2013	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	02/01/2017	
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/01/2017	
CNL CAPITAL (CR)		Main Market
MERIT SECURITIES S.A	01/10/2018	
EKTER SA (CR)		Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	16/10/2017	
LEON DEPOLAS SECURITIES S.A. ELASTRON (CR)	21/05/2018	Main Market
LEON DEPOLAS SECURITIES S.A.	20/02/2017	Mail Market
ELLAKTOR (CR)	20/02/2017	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2013	
EUROXX SECURITIES S.A.	24/09/2018	
HELLENIC-AMERICAN SECURITIES S.A.	14/01/2019	
NATIONAL SECURITIES S.A	25/06/2013	
PIRAEUS SECURITIES S.A.	22/10/2018	Main Market
ELTON SA (CR) BETA SECURITIES S.A.	03/09/2013	Main Market
ELVALHALCOR (CB)	03/07/2013	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	07/05/2018	
EUROBANK EQUITIES INVESTMENT FIRM S.A	07/05/2018	
EUROBANK ERGASIAS (CR)		Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013	
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2013	
HELLENIC-AMERICAN SECURITIES S.A. MERIT SECURITIES S.A	25/07/2014 06/11/2017	
NATIONAL SECURITIES S.A	06/11/2017	
PIRAEUS SECURITIES S.A.	28/09/2013	
FOURLIS (CR)		Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/12/2016	
EUROXX SECURITIES S.A.	01/12/2016	
PIRAEUS SECURITIES S.A.	06/03/2017	
GEK TERNA (CR)	07/00/004=	Main Market
HELLENIC-AMERICAN SECURITIES S.A. GR. SARANTIS S.A. (CR)	07/09/2015	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	19/06/2018	INIGHT IVIGING
BETA SECURITIES S.A.	14/05/2013	
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2016	
GRIVALIA PROPERTIES (CR)		Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	20/09/2017	
HELLENIC EXCHANGES-A.S.E. (CR)		Main Market
NATIONAL SECURITIES S.A	25/06/2013	
PIRAEUS SECURITIES S.A.	04/05/2015	

Daily Official List

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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		Yea	r: 140 Trading Day No: 24
Section 6: Additional Infos			Monday, 4 February, 2019
Equity Investment Instruments Aknowledgements			
Portfolio Investments Company Name	NAV per Share	Share Price	Premium/ Discount
ALPHA TRUST ANDROMEDA SA	26.48	21.00	-20.70%

Aknowledgements Notes

According to the Decision of the Capital Market Commission 4/278/12.08.2003 Portfolio Investment Companies are required to notify the Athens Exchange on the 10th, 20th and last working day of each month the Net Asset Value (NAV) of their shares as well as Premium or Discount in relation to their market value.

Daily Official List Year: 140 Trading Day No: 24 Section 7: Index Futures

Monday, 4 February, 2019

U	Unde	erlying <i>i</i>	Asset										Derivatives Ma	larket		Life low Trade				
Price max	Price	min Clos	sing price	change	Delivery Month	Open price	Price max	Price min	Last price	Closing price	Last Bid	Last Ask		Life Fixing price*		Life low	Trades	Volume	Open Interest	
FTSE/Ath	iex L	arge Ca	ар																(Trade Unit: 1 Index Point x 2€, Cash Settlement)	
1,720.44	1,70	5.66 1	,720.21	0.85%	February 2019	1,709.25	1,718.00	1,705.50	1,718.00	1,718.00					1,718.00		348	1,087	3,444	
					March 2019	1,705.00	1,717.00	1,705.00	1,715.00	1,715.00					1,717.00		30	139	213	
					April 2019					1,712.75										
					June 2019					1,719.00										
					September 2019					1,727.50										
					December 2019					1,736.25					<u></u>					

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: 24
Section 7: Stock Futures	Monday, 4 February, 2019

<u> </u>					atives Market	Deriva									Asset	nderlyin		
Open Interest		Volume	Trades	ife low	Life high Li	Fixing price*	Last Ask	Last Bid	ing price	st price Clos	Price min La	rice max P	Open price Pr	Delivery Month	e change	osing price	Price min C	Price max
(Contract Size: 100 Securities, Physical Deliver															A. (CR)	DING S.	TO) HOL	ADMIE (I
9,551		139	29		1.67				1.60	1.60	1.59	1.60	1.59	March 2019	0.76%	1.6	1.588	1.604
									1.60					June 2019				
									1.61					September 2019				
									1.62					December 2019				
(Contract Size: 100 Securities, Physical Deliver																	ANK (CR)	ALPHA E
33,227		10,681	634		1.44				0.894	0.894	0.883	0.924	0.888	March 2019	2.30%	0.89	0.882	0.924
60		4	1		0.996				0.910	0.910	0.910	0.910	0.910	June 2019				
									0.881					September 2019				
		-							0.886					December 2019				
(Contract Size: 100 Securities, Physical Deliver															<u>.</u>	(CR)	ANK S.A.	ATTICA
293		50	1		0.123				0.107	0.107	0.107	0.107	0.107	March 2019	0.59%	0.103	0.1002	0.1082
									0.103					June 2019				
									0.104					September 2019				
									0.104					December 2019				
(Contract Size: 100 Securities, Physical Deliver																	G (CR)	СС НВС
344		91	36		30.36				30.17	30.17	30.00	30.36	30.00	March 2019	1.63%	30.49	30.02	30.49
									30.23					June 2019				
									30.38					September 2019				
									30.54					December 2019				
(Contract Size: 100 Securities, Physical Deliver)	GS (CB)	' HOLDIN	CENERG
4,601		31	7		1.29				1.24	1.24	1.24	1.24	1.24	March 2019	-0.49%	1.224	1.212	1.238
100					1.28				1.24					June 2019				
									1.25					September 2019				
									1.25					December 2019				
(Contract Size: 100 Securities, Physical Deliver																	R (CR)	ELLAKT
8,566		1,222	230		1.51				1.38	1.38	1.38	1.42	1.39	March 2019	0.14%	1.384	1.382	1.428
30		25	3		1.40				1.39	1.39	1.39	1.40	1.40	June 2019				
									1.40					September 2019				
									1.41					December 2019				
(Contract Size: 100 Securities, Physical Deliver															R)	SIAS (C	IK ERGA	EUROBA
55,689		4,041	208		0.596				0.561	0.561	0.557	0.570	0.561	March 2019	0.98%	0.5655	0.561	0.575
152					0.549				0.564					June 2019	0.7070	0000	2.001	0.070
									0.567					September 2019				
									0.570					December 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.

Section 7, 1/5

						ntives Market	Deriva									g Asset	Underlyin	1
Open Interest	Volume	des	Trades	_ife low	Life high Lif	Fixing price*	Last Ask	Last Bid	ing price	t price Closi	rice min Las	rice max P	Open price Pr	Delivery Month	e change	losing price	Price min (Price max
(Contract Size: 100 Securities, Physical Deli																	.A. (CR)	EYDAP S
594	10	2	2		5.41				5.35	5.35	5.35	5.37	5.37	March 2019	0.56%	5.39	5.36	5.41
									5.40					June 2019				
									5.43					September 2019				
									5.46					December 2019				
(Contract Size: 100 Securities, Physical Deli																	(CR)	OURLIS
358	15	8	8		4.57				4.40	4.40	4.40	4.44	4.44	March 2019	-1.13%	4.37	4.37	4.47
- 1					4.55				4.45					June 2019				
									4.48					September 2019				
									4.50					December 2019				
(Contract Size: 100 Securities, Physical Deli																	NA (CR)	GEK TER
5,075	141	34	34		4.66				4.53	4.53	4.43	4.58	4.43	March 2019	3.53%	4.545	4.34	4.575
									4.42					June 2019				
									4.45					September 2019				
									4.47					December 2019				
(Contract Size: 105 Securities, Physical Deli															CR)	RTIES (C	A PROPE	GRIVALI
176	39	10	10		8.78				8.70	8.70	8.63	8.78	8.69	March 2019	0.93%	8.68	8.62	8.76
	8	2	2		8.74				8.74	8.74	8.73	8.74	8.73	June 2019				
									8.71					September 2019				
<u></u>			-						8.75					December 2019				
(Contract Size: 100 Securities, Physical Deli															.S.E. (CR)	NGES-A	С ЕХСНА	HELLEN
1,858	124	45	45		4.10				3.73	3.73	3.69	3.74	3.72	March 2019	1.64%	3.72	3.68	3.72
									3.69					June 2019				
									3.71					September 2019				
									3.73					December 2019				
(Contract Size: 100 Securities, Physical Deli															CR)	_EUM (C	C PETRO	HELLENI
2,337	105	35	35		7.92				7.80	7.80	7.70	7.88	7.70	March 2019	1.17%	7.81	7.65	7.87
									7.78					June 2019				
									7.82					September 2019				
									7.86					December 2019				
(Contract Size: 100 Securities, Physical Deli															₹)	NGS (CF	M HOLDI	NTRAC(
2,596	6	2	2		0.760				0.725	0.725	0.715	0.725	0.715	March 2019	0.98%	0.719	0.707	0.724
									0.718					June 2019				
									0.721					September 2019				
									0.725					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.

Section 7, 2/5

Monday, 4 February, 2019

Open Interest						atives Market	Deriv									g Asset	Inderlyir	
Open Interest	ne	Volume	Trades	ife low	Life high Lif	Fixing price*	Last Ask	Last Bid	ing price	st price Clos	Price min La	rice max F	Open price Pr	Delivery Month	change	Closing price	Price min	Price max
(Contract Size: 100 Securities, Physical Deliv																	Γ (CR)	NTRALO
3,075	53	463	50		0.522				0.470	0.470	0.456	0.470	0.456	March 2019	1.31%	0.464	0.455	0.4685
									0.462					June 2019				
									0.464					September 2019				
									0.466					December 2019				
(Contract Size: 100 Securities, Physical Deliv																	A (CR)	JUMBO :
765	17	47	18		14.46				14.44	14.44	14.40	14.46	14.40	March 2019	0.00%	14.5	14.38	14.52
					14.35		***		14.61					June 2019				
									14.69					September 2019				
									14.76					December 2019				
(Contract Size: 100 Securities, Physical Deliv															A (CR)	MENT SA	EVELOP	LAMDA I
2,177	38	38	20		6.24				6.15	6.15	6.15	6.24	6.20	March 2019	-0.65%	6.14	6.14	6.2
									6.23					June 2019				
									6.26					September 2019				
									6.29					December 2019				
(Contract Size: 100 Securities, Physical Deliv															OUP (CR)	ENT GRO	NVESTM	MARFIN
49,916	23	1,923	67		0.092				0.073	0.073	0.070	0.073	0.070	March 2019	2.55%	0.0724	0.0696	0.0733
									0.071					June 2019				
									0.072					September 2019				
									0.072					December 2019				
(Contract Size: 100 Securities, Physical Deliv																	IL (CR)	MOTOR
304	14	14	8		22.20				22.15	22.15	21.89	22.20	21.89	March 2019	1.36%	22.3	21.75	22.3
									22.17					June 2019				
									22.28					September 2019				
									22.39					December 2019				
(Contract Size: 100 Securities, Physical Deliv															CR)	OINGS (C	OS HOL	MYTILIN
7,646	58	168	66		8.75				8.59	8.59	8.38	8.63	8.43	March 2019	2.75%	8.58	8.35	8.61
65					7.69				8.41					June 2019				
									8.46					September 2019				
									8.50					December 2019				
(Contract Size: 100 Securities, Physical Deliv																(CR)	L BANK	NATION
35,733	<i>1</i> 1	6,171	266		1.24				1.03	1.03	0.996	1.07	1.02	March 2019	2.80%	1.028	0.995	1.064
									1.01					June 2019				
									1.01					September 2019				
									1.02					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.

Section 7, 3/5

Year: 140 Trading Day No: 24 Monday, 4 February, 2019

						atives Market	Deriva									g Asset	Underlyiı	,
Open Interest	Volume	des	Trades	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
2,075	77	20	20		9.16				8.57	8.57	8.52	8.57	8.55	March 2019	-0.06%	8.515	8.505	8.59
10					8.17				8.59					June 2019				
									8.63					September 2019				
									8.67					December 2019				
(Contract Size: 100 Securities, Physical De)	OTE (CR)
2,151	358	123	123		11.15				10.74	10.74	10.70	10.88	10.84	March 2019	-2.27%	10.74	10.7	10.95
									11.08					June 2019				
									11.13					September 2019				
<u></u>									11.19					December 2019				
(Contract Size: 100 Securities, Physical De																	A. (CR)	P.P.A. S.
371	2	2	2		16.48				14.85	14.85	14.84	14.85	14.84	March 2019	0.41%	14.76	14.66	14.9
160					14.76				14.81					June 2019				
									14.89					September 2019				
									14.96					December 2019				
(Contract Size: 100 Securities, Physical De																R)	BANK (PIRAEUS
25,896	6,764	713	713		1.25				0.649	0.649	0.582	0.667	0.587	March 2019	14.03%	0.65	0.58	0.6695
									0.574					June 2019				
									0.577					September 2019				
	-								0.580					December 2019				
(Contract Size: 100 Securities, Physical De)	PPC (CR)
9,836	254	60	60		1.50				1.31	1.31	1.30	1.33	1.31	March 2019	0.46%	1.314	1.295	1.327
									1.32					June 2019				
									1.32					September 2019				
									1.33					December 2019				
(Contract Size: 106 Securities, Physical De																CR)	NERGY	ERNA E
3,405	33	9	9	5.35	5.96				5.96	5.96	5.90	5.96	5.95	March 2019	1.02%	5.96	5.87	5.96
··· 2									5.95					June 2019				
									5.98					September 2019				
									6.01					December 2019				
(Contract Size: 100 Securities, Physical De																R)	EMENT (ITAN CI
122	5	3	3		20.64				19.80	19.80	19.80	19.90	19.85	March 2019	-0.10%	19.8	19.76	19.9
									19.97					June 2019				
									20.07					September 2019				
									20.17					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.

Section 7, 4/5

Market Operation & Development Division - Statistics & Information Services

Daily Official List Year: 140 Trading Day No: 24 Section 7: Stock Futures

Monday, 4 February, 2019

l	Jnderlyin	ng Asset									Deriva	tives Market					
Price max	Price min	Closing price	e change	Delivery Month	Open price Pr	rice max I	Price min La	st price Clos	sing price	Last Bid	Last Ask	Fixing price*	Life high	Life low	Trades	Volume	Open Interest
VIOHALC	O SA/NV	(CB)															(Contract Size: 100 Securities, Physical Delivery)
2.71	2.675	2.695	0.75%	March 2019	2.70	2.71	2.70	2.71	2.71				2.80		11	35	5,158
				June 2019					2.70								
				September 2019					2.71								
				December 2019					2.72								

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

Monday, 4 February, 2019

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

FTSE/Athex Large Cap

Call Options Put Options

				Februa	ary 2019							ch 2019			Other Months				Februa	ary 2019						Marc	h 2019			Other Months	
rise	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	/olume Op	oen 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	st Ex
125	0.00	0.00	0.00	-	275.00	-	-	0.00	0.00	0.00	-	271.00	-			0.00	0.00	0.00	-	0.01	-		0.00	0.00	0.00		0.02				
50	0.00	0.00	0.00		250.00	-	-	0.00	0.00	0.00		246.00				0.00	0.00	0.00	-	0.01		-	0.00	0.00	0.00		0.05				
75	0.00	0.00	0.00		225.00	-	-	0.00	0.00	0.00		222.00				0.00	0.00	0.00		0.01		-	0.00	0.00	0.00		0.15				
00	0.00	0.00	0.00	-	200.00	-	-	0.00	0.00	0.00	-	197.00				0.00	0.00	0.00	-	0.01	-	-	0.00	0.00	0.00	-	0.38		-		
25	0.00	0.00	0.00		175.00	-	-	0.00	0.00	0.00	-	172.00				0.00	0.00	0.00		0.01		-	0.00	0.00	0.00		0.88				
50	0.00	0.00	0.00	-	150.00	-	-	0.00	0.00	0.00	-	149.00				0.00	0.00	0.00	-	0.04	-	31	0.00	0.00	0.00	-	1.90		-		
5	0.00	0.00	0.00	-	125.00	-	-	0.00	0.00	0.00	-	125.00	-			0.00	0.00	0.00	-	0.19	-	215	0.00	0.00	0.00	-	3.70	-	-		
0	118.00	118.00	118.00	118.00	118.00	2	19	0.00	0.00	0.00	-	103.00				0.00	118.00	0.00	-	0.70	-	82	0.00	0.00	0.00	-	6.60		30		
5	0.00	0.00	0.00		77.50	-	82	0.00	0.00	0.00	-	83.00				0.00	0.00	0.00		2.10		174	0.00	0.00	0.00	-	11.25		-		
0	0.00	0.00	0.00	-	55.50	-	40	0.00	0.00	0.00	-	65.00				0.00	0.00	0.00	-	5.50	-	136	0.00	0.00	0.00	-	18.00		25		
5	45.00	45.00	43.00	43.00	43.00	12	199	0.00	0.00	0.00	-	49.00	-	81		0.00	45.00	0.00	-	11.75	-	16	18.75	18.75	18.00	18.00	18.00	30	90		
)	27.50	27.50	27.50	27.50	27.50	1	101	0.00	0.00	0.00	-	35.75		83		16.00	27.50	12.00	12.00	12.00	25	-	0.00	0.00	0.00	-	38.75		20		
5	14.75	15.00	14.75	15.00	15.00	200	200	0.00	0.00	0.00	-	25.25		25		0.00	15.00	0.00		37.00		-	0.00	0.00	0.00	-	53.00		-		
)	0.00	0.00	0.00	-	6.00	-	-	0.00	0.00	0.00	-	17.00		60		0.00	0.00	0.00	-	55.50	-	-	0.00	0.00	0.00	-	70.00		-		
,	0.00	0.00	0.00		2.60	-	-	0.00	0.00	0.00	-	11.25				0.00	0.00	0.00		77.50		-	0.00	0.00	0.00	-	89.00		-		
	0.00	0.00	0.00	-	0.99	-	-	0.00	0.00	0.00	-	7.00				0.00	0.00	0.00	-	101.00	-	-	0.00	0.00	0.00	-	110.00		-		
i	0.00	0.00	0.00	-	0.33	-	-	0.00	0.00	0.00	-	4.20	-			0.00	0.00	0.00	-	125.00	-	-	0.00	0.00	0.00	-	132.00	-	-		
)	0.00	0.00	0.00	-	0.10	-	-	0.00	0.00	0.00	-	2.50				0.00	0.00	0.00	-	150.00	-	-	0.00	0.00	0.00	-	155.00		-		
5	-	-	-	-	-	-	-	0.00	0.00	0.00	-	1.40	-			-	-	-	-	-	-	-	0.00	0.00	0.00	-	179.00	-	-		
	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.73				-	-	-	-	-	-	-	0.00	0.00	0.00	-	203.00		-		
	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.38	-	-		-	-	-	-	-	-	-	0.00	0.00	0.00	-	228.00	-	-		
		-	-	-	-	-	-	0.00	0.00	0.00	-	0.19				-	-	-	-	-	-	-	0.00	0.00	0.00	-	253.00		-		
	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.09	-			-	-	-	-	-	-	-	0.00	0.00	0.00	-	277.00	-	-		
		-	-	-		-	-	0.00	0.00	0.00	-	0.04	-			-	-	-	-	-		-	0.00	0.00	0.00	-	302.00		-		
	-	-	-	-		-	-	0.00	0.00	0.00	-	0.01	-			-		-	-	-	-	-	0.00	0.00	0.00	-	352.00		-		
)		-	-	-	-	-	-	0.00	0.00	0.00	-	0.01				-	-	-	-	-	-	-	0.00	0.00	0.00	-	402.00		-		
	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.01	-			-	-	-	-	-	-	-	0.00	0.00	0.00	-	452.00	-	-		
)		-	-	-	-	-	-	0.00	0.00	0.00	-	0.01				-	-	-	-	-	-	-	0.00	0.00	0.00	-	502.00		-		
)	-	-	-	-		-	-	0.00	0.00	0.00	-	0.01	-			-	-	-	-	-	-	-	0.00	0.00	0.00	-	552.00		-		
)		-		-	-		-	0.00	0.00	0.00	-	0.01				-			-	-		-	0.00	0.00	0.00	-	602.00		-		
	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.01	-	-		-	-		-	-	-		0.00	0.00	0.00	-	651.00	-	-		
)	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.01	-	-		-	-		-	-	-		0.00	0.00	0.00	-	701.00	-			
)	-		-	-	-	-	-	0.00	0.00	0.00	-	0.01	-			-	-	-	-	-	-		0.00	0.00	0.00		751.00	-			
	Totals:					215	641						0	249	0 0						25	654						30	165	0 0	_

List Year: 140 Trading Day No: 24
ck Options Monday, 4 February, 2019

ALPHA BANK (CR)

Call Options

							(Call Optio	ons														Put 0	ptions						
				Februa	ary 2019						March 2019				Other Months			Feb	ruary 2019						March 20				Other Months	
cerise ice	Open price	Price max	Price mir	n Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Closing price	g price Vol	lume Op	en Interest	Volume Open Interest	Open price	Price max	Price min Last price		Volume	Open Interest	Open price	Price max	Price min	Last CI price	losing price	Volume	Open Interest	Volume Open Interest	Exceri Price
0.600	0.000	0.000	0.000		0.271	-		0.000	0.000	0.000	0.2	72	-			0.000	0.000	0.000	0.002	-	-	0.000	0.000	0.000		0.001				0.0
0.650	0.000	0.000	0.000		0.222	-	-	0.000	0.000	0.000	0.2	25	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000		0.003	-	-		0.0
700	0.000	0.000	0.000		0.175	-		0.000	0.000	0.000	0.1	80	-	-		0.000	0.000	0.000	0.004	-	-	0.000	0.000	0.000		0.008	-	-		0.
750	0.000	0.000	0.000		0.132	-	-	0.000	0.000	0.000	0.1	39	-	-		0.000	0.000	0.000	0.011	-	-	0.000	0.000	0.000		0.018	-	-		0
800	0.000	0.000	0.000		0.094	-		0.000	0.000	0.000	0.1	04	-			0.000	0.000	0.000	0.024	-	-	0.000	0.000	0.000		0.033	-	-		0
850	0.000	0.000	0.000		0.064	-	20	0.000	0.000	0.000	0.0	75	-	30		0.000	0.000	0.000	0.044	-	-	0.000	0.000	0.000		0.054	-	-		0
900	0.000	0.000	0.000		0.041	-		0.000	0.000	0.000	0.0	53	-	-		0.000	0.000	0.000	0.071	-	-	0.000	0.000	0.000		0.081	-	-		0
950	0.000	0.000	0.000		0.025	-	-	0.000	0.000	0.000	0.0	36	-	-		0.000	0.000	0.000	0.104	-	-	0.000	0.000	0.000		0.114	-	-		C
00	0.000	0.000	0.000		0.015	-	10	0.000	0.000	0.000	0.0	23	-	-		0.000	0.000	0.000	0.144	-	-	0.000	0.000	0.000		0.151	-	-		
00	0.000	0.000	0.000		0.004	-	-	0.000	0.000	0.000	0.0	09	-	40		0.000	0.000	0.000	0.234	-	-	0.000	0.000	0.000		0.237	-	-		
00	0.000	0.000	0.000		0.001	-	30	0.000	0.000	0.000	0.0	03	-	-		0.000	0.000	0.000	0.331	-	-	0.000	0.000	0.000		0.332	-	-		
00	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000	0.0	01	-	-		0.000	0.000	0.000	0.430	-	-	0.000	0.000	0.000		0.430	-	-		
00	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000	0.0	01	-	-		0.000	0.000	0.000	0.530	-	-	0.000	0.000	0.000		0.530	-	-		
00	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.0	05	-	-		0.000	0.000	0.000	0.630	-	-	0.000	0.000	0.000		0.630	-	-		
00	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.0	03	-	-		0.000	0.000	0.000	0.730	-	-	0.000	0.000	0.000		0.730	-	-		
00	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.0	01	-	-		0.000	0.000	0.000	0.830	-	-	0.000	0.000	0.000		0.830	-	-		
00	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000	0.0	01	-	-		0.000	0.000	0.000	0.930	-	-	0.000	0.000	0.000		0.930	-	-		
900	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.0	01	-	-		0.000	0.000	0.000	1.03	-	-	0.000	0.000	0.000		1.03	-	-		
000						-	-	0.000	0.000	0.000	0.0	01	-	-						-	-	0.000	0.000	0.000		1.13	-	-		
200						-	-	0.000	0.000	0.000	0.0	01	-	-						-	-	0.000	0.000	0.000		1.33	-	-		
00						-		0.000	0.000	0.000	0.0	01	-							-	-	0.000	0.000	0.000		1.53	-	-		
600						-	-	0.000	0.000	0.000	0.0	01	-							-	-	0.000	0.000	0.000		1.73	-	-		
800						-	-	0.000	0.000	0.000	0.0		-	-						-	-	0.000	0.000	0.000		1.93	-			
000						-	-	0.000	0.000	0.000	0.0	01	-							-	-	0.000	0.000	0.000		2.13	-			
200						•	-	0.000	0.000	0.000	0.0	01		•	S					-	-	0.000	0.000	0.000		2.33	-	•		_
	Totals:					0	60						0	70	0 0					0	0						0	0	0 0	
	Number	of Trades	:				0						0		0						0.00							0	0	

NATIONAL BANK (CR)

Call Options

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

Put Options

Excersise Price Pr	Open Interest	Volume Open Interest Excerise Price 0.001 0.001
0.100 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000		
	 	0.001
0.150 0.000 0.000 0.000 0.850 0.000 0.000 0.000 0.000 0.000 0.120		
		0.002
0.200 0.000 0.000 0.000 0.800 0.000 0.000 0.000 0.000 0.313		0.002
0.250 0.000 0.000 0.000 0.751 0.000 0.000 0.000 0.586	-	0.003
0.300 0.000 0.000 0.000 0.701 0.000 0.000 0.000 0.000 0.925		0.003
0.350 0.000 0.000 0.000 0.651 0.000 0.000 0.000 1.31		0.004
0.400 0.000 0.000 0.000 0.601 0.000 0.000 0.000 0.000 1.73		0.004
0.450 0.000 0.000 0.000 0.551 0.000 0.000 0.000 0.000 0.000		0.005
0.500 0.000 0.000 0.000 0.501 0.000 0.000 0.000 0.000 0.000		0.005
0.550 0.000 0.000 0.000 0.451 0.000 0.000 0.000 0.000 0.000		0.006
0.600 0.000 0.000 0.000 0.402 0.000 0.000 0.000 0.000 0.000 0.000		0.006
0.650 0.000 0.000 0.000 0.000 0.351 0.000 0.000 0.000 0.352 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000		0.007
0.700 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000		0.007
0.750 0.000 0.000 0.000 0.000 0.000 0.252 0.000 0.000 0.000 0.256 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000		0.008
0.800 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	-	0.008
0.850 0.000		0.009
0.900 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.001 0.001		0.009
0.950 0.000 0.000 0.000 0.000 0.005 0.000 0.000 0.000 0.102 0.000 0.000 0.000 0.005 0.000 0.000 0.000 0.005		0.010
1.000 0		0.010
1.100 0.000 0		0.011
1.200 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.207 0.000 0.000 0.000 0.216		0.012
1.300 0.000		0.013
1.400 0.000 0		0.014
1.500 0.000 0		0.015
1.600 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000		0.016
1.700 0.000 0		0.017
1.800 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000		0.018
1.900 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.000 0.000 0.000 0.000		0.019
2.000 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.000 1.00		0.020
2.200 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.000 1.20		0.022
2.400 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.000 1.40		0.024
2.600 0.000 0.000 0.000 0.000 0.000 0.000 1.60		0.026
2.800 0.000 0.000 0.000 0.002 0.000 0.000 0.000 0.000 1.80		0.028
3.000 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000		0.030
3.200 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.000 0.000 0.000 0.000		0.032

Daily Official List

Year: 140 Trading Day No: 24

Section 7: Stock Options

Monday, 4 February, 2019

NATIONAL BANK (CR) (Contract Size: 100 Securities, Excercise Style: American, Physical Delivery) Call Options Put Options February 2019 March 2019 Other Months February 2019 March 2019 Other Months Price Price min Last Closing price Volume Price Price min Last Closing price Volume Open Interest Open price Price Price min Last Closing price Volume Open Interest Closing price Volume Open Interest Volume Open Interest Excerise Excerise Open Open Interest Open price Open Interest Open price Price Price min Last max price price Price price max max 3.400 0.000 0.000 0.000 0.001 0.000 0.000 0.000 2.40 0.034 30 0 410 0 0 170 0 0 Totals:

0.00

0

0

Number of Trades:

Year: 140 Trading Day No: 24 Monday, 4 February, 2019

OPAP (CR)		
	Call Options	Put Options

								un optio														1 41 0							
				Febru	ary 2019						March 2019			Other Months				February 2019						March 20	019			Other Months	
Excerise Price	Open price	Price max	Price m	n Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Closing price	rice Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last Closing pric price	e Volume	Open Interest	Open price	Price max	Price min	Last CI price	losing price	Volume	Open Interest	Volume Open Interest	Excerise 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	-		-	0.056
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		-		0.060
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		-		0.064
6.800	0.000	0.000	0.000		1.73	-		0.000	0.000	0.000	1.74				0.000	0.000	0.000	0.001	-		0.000	0.000	0.000		0.001		-		0.068
7.200	0.000	0.000	0.000		1.33	-		0.000	0.000	0.000	1.34				0.000	0.000	0.000	0.001			0.000	0.000	0.000		0.007		-		0.072
7.600	0.000	0.000	0.000		0.928	-	20	0.000	0.000	0.000	0.96				0.000	0.000	0.000	0.002	-		0.000	0.000	0.000		0.031		-		0.076
8.000	0.000	0.000	0.000		0.549	-	20	0.000	0.000	0.000	0.63				0.000	0.000	0.000	0.023	-	5	0.000	0.000	0.000		0.099	-	-		0.080
8.400	0.000	0.000	0.000		0.246	-	10	0.000	0.000	0.000	0.37				0.000	0.000	0.000	0.120	-		0.000	0.000	0.000		0.236		-		0.084
8.800	0.000	0.000	0.000		0.076	-		0.000	0.000	0.000	0.19	-			0.000	0.000	0.000	0.350			0.000	0.000	0.000		0.455		-		0.088
9.200	0.000	0.000	0.000		0.015	-		0.000	0.000	0.000	0.08	-			0.000	0.000	0.000	0.690	-		0.000	0.000	0.000		0.750		-		0.092
9.600	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000	0.03				0.000	0.000	0.000	1.08			0.000	0.000	0.000		1.10	-	-		0.096
10.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.012	-			0.000	0.000	0.000	1.48	-		0.000	0.000	0.000		1.48		-		0.100
11.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.00				0.000	0.000	0.000	2.48			0.000	0.000	0.000		2.48	-	-		0.110
12.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.00				0.000	0.000	0.000	3.48	-		0.000	0.000	0.000		3.48		-		0.120
13.000						-	-	0.000	0.000	0.000	0.00		-						-	-	0.000	0.000	0.000		4.48	-	-		0.130
14.000						-	-	0.000	0.000	0.000	0.00								-		0.000	0.000	0.000		5.48		-		0.140
15.000						-	-	0.000	0.000	0.000	0.00	-	-						-	-	0.000	0.000	0.000		6.48	-			0.150
	Totals:					0	50					0	0	0 0					0	5						0	0	0 0	
	Number	of Trades	:				0						0	0						0.00							0	0	

Year: 140 Trading Day No: 24

Monday, 4 February, 2019

OTE (CR)

	,						C	all Optio	ns														Put O	Options						
				Februa	ry 2019						March 2019			Other	r Months				February 2019						March 201	9			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Closin price	g price Volum	Open Interes	volume	Open Interest	Open price	Price max	Price min	Last Closing pr price	ice Volum	Open Interest	Open price	Price max	Price min	Last Clos price	sing price	Volume	Open Interest	Volume Open Interes	t Excerise Price
7.600	0.000	0.000	0.000		3.40	-		0.000	0.000	0.000	3.	41 -	-			0.000	0.000	0.000	0.001		-	0.000	0.000	0.000	C	0.001	-			0.07
8.000	0.000	0.000	0.000		3.00	-	-	0.000	0.000	0.000	3.	01 -	-			0.000	0.000	0.000	0.001			0.000	0.000	0.000	C	0.001		-		0.08
8.400	0.000	0.000	0.000		2.60	-	-	0.000	0.000	0.000	2.	61 -	-			0.000	0.000	0.000	0.001	-		0.000	0.000	0.000	C	0.001	-	-		0.08
8.800	0.000	0.000	0.000		2.20	-	-	0.000	0.000	0.000	2.	21 -	-			0.000	0.000	0.000	0.001			0.000	0.000	0.000	C	0.001		-		0.08
9.200	0.000	0.000	0.000		1.80	-	-	0.000	0.000	0.000	1.	82 -	-			0.000	0.000	0.000	0.001			0.000	0.000	0.000	C	0.006	-	-		0.0
9.600	0.000	0.000	0.000		1.40	-	16	0.000	0.000	0.000	1.	43 -	-			0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	C	0.022	-	-		0.0
10.000	0.000	0.000	0.000		1.01	-	-	0.000	0.000	0.000	1.	07 -	-			0.000	0.000	0.000	0.011	-	-	0.000	0.000	0.000	C	0.060	-	-		0.10
11.000	0.000	0.000	0.000		0.246	-	-	0.000	0.000	0.000	0.3	- 186	-			0.000	0.000	0.000	0.248	-	-	0.000	0.000	0.000	C	0.373	-	-		0.1
12.000	0.000	0.000	0.000		0.017	-	-	0.000	0.000	0.000	0.0)86 -	-			0.000	0.000	0.000	1.02	-	-	0.000	0.000	0.000		1.07	-	-		0.1
13.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.0)11 -	-			0.000	0.000	0.000	2.01	-	-	0.000	0.000	0.000		2.01	-	-		0.13
14.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.0	001 -	-			0.000	0.000	0.000	3.01	-	-	0.000	0.000	0.000		3.01	-	-		0.1
15.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.0	001 -	-			0.000	0.000	0.000	4.01	-	-	0.000	0.000	0.000		4.01	-	-		0.1
16.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.0	001 -	-			0.000	0.000	0.000	5.01	-	-	0.000	0.000	0.000		5.01	-	-		0.10
17.000						-	-	0.000	0.000	0.000	0.0	001 -	-							-	-	0.000	0.000	0.000		6.01	-	-		0.1
	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: 24 Section 7: Stock Options Monday, 4 February, 2019

PIRAEUS BANK (CR)

							C	all Option	ns															Put Op	otions							
				Februa	ry 2019						March 2019			Othe	r Months				Februa	ary 2019						March	2019			Other Months		
Excerise Price	Open price	Price max	Price min	Last price	Closing price	e Volume	Open Interest	Open price	Price max	Price min	Last Closing price	orice Volu	Open Interest me	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 Intere	st Excerise Price	
0.300	0.000	0.000	0.000		0.270	-	-	0.000	0.000	0.000	0.27	-				0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.003	_

				1 coluary 2017						IVIAI CIT A				Other Moritis				i cui ua	ny 2017						Walti 2017			Other Months	
Excerise Price	Open price	Price max	Price min	Last Closing pric price	e 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 Closing price price	Volume	Open Interest	Volume Open Interest	Excerise Price
0.300	0.000	0.000	0.000	0.270	-		0.000	0.000	0.000		0.271		-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.003
0.350	0.000	0.000	0.000	0.221	-	-	0.000	0.000	0.000		0.222	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.004
0.400	0.000	0.000	0.000	0.173	-	-	0.000	0.000	0.000		0.175	-	-		0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000	0.004	-	-		0.004
0.450	0.000	0.000	0.000	0.128	-	-	0.000	0.000	0.000		0.132	-	-		0.000	0.000	0.000		0.008	-	-	0.000	0.000	0.000	0.011	-	-		0.005
0.500	0.000	0.000	0.000	0.090	-	-	0.000	0.000	0.000		0.095	-	-		0.000	0.000	0.000		0.020	-	-	0.000	0.000	0.000	0.024	-	-		0.005
0.550	0.000	0.000	0.000	0.060	-	-	0.139	0.139	0.139	0.139	0.139	3	-		0.000	0.000	0.000		0.040	-	-	0.000	0.000	0.000	0.045	-	-		0.006
0.600	0.000	0.000	0.000	0.038	-	-	0.000	0.000	0.000		0.044	-	60		0.000	0.000	0.000		0.067	-	-	0.000	0.000	0.000	0.073	-	-		0.006
0.650	0.000	0.000	0.000	0.023	-	-	0.000	0.000	0.000		0.028	-	20		0.000	0.000	0.000		0.102	-	-	0.000	0.000	0.000	0.107	-	-		0.007
0.700	0.000	0.000	0.000	0.013	-	-	0.000	0.000	0.000		0.018	-	40		0.000	0.000	0.000		0.143	-	-	0.000	0.000	0.000	0.146	-	-		0.007
0.750	0.000	0.000	0.000	0.007	-	20	0.000	0.000	0.000		0.011	-	-		0.000	0.000	0.000		0.187	-	-	0.000	0.000	0.000	0.189	-	-		0.008
0.800	0.000	0.000	0.000	0.004	-	-	0.000	0.000	0.000		0.006	-	-		0.000	0.000	0.000		0.234	-		0.000	0.000	0.000	0.235	-	-		0.008
0.850	0.000	0.000	0.000	0.002	-	-	0.000	0.000	0.000		0.004	-	-		0.000	0.000	0.000		0.282	-	-	0.000	0.000	0.000	0.283	-	-		0.009
0.900	0.000	0.000	0.000	0.001	-	170	0.000	0.000	0.000		0.002	-	-		0.000	0.000	0.000		0.331	-		0.000	0.000	0.000	0.331	-	-		0.009
0.950	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		0.380	-	-	0.000	0.000	0.000	0.380	-	-		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		0.430	-	-	0.000	0.000	0.000	0.430	-	-		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		0.530	-	-	0.000	0.000	0.000	0.530	-	-		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		0.630	-		0.000	0.000	0.000	0.630	-	-		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		0.730	-	-	0.000	0.000	0.000	0.730	-	-		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		0.830	-		0.000	0.000	0.000	0.830	-	-		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		0.930	-	-	0.000	0.000	0.000	0.930	-	-		0.015
1.600					-	-	0.000	0.000	0.000		0.003	-	-							-	-	0.000	0.000	0.000	1.03	-	-		0.016
1.700					-	-	0.000	0.000	0.000		0.002	-	-							-	-	0.000	0.000	0.000	1.13	-	-		0.017
1.800					-	-	0.000	0.000	0.000		0.001	-	-							-	-	0.000	0.000	0.000	1.23	-	-		0.018
1.900					-	-	0.000	0.000	0.000		0.001	-	-							-	-	0.000	0.000	0.000	1.33	-	-		0.019
2.000					-	-	0.000	0.000	0.000		0.009	-	-							-	-	0.000	0.000	0.000	1.43	-	-		0.020
2.200					-	-	0.000	0.000	0.000		0.005	-	-							-	-	0.000	0.000	0.000	1.63	-	-		0.022
2.400					-	-	0.000	0.000	0.000		0.003	-	-							-	-	0.000	0.000	0.000	1.83	-	-		0.024
2.600					-	-	0.000	0.000	0.000		0.002	-	-							-	-	0.000	0.000	0.000	2.03	-	-		0.026
2.800					-	-	0.000	0.000	0.000		0.001	-	-							-	-	0.000	0.000	0.000	2.23	-	-		0.028
3.000					-	-	0.000	0.000	0.000		0.001	-	-							-	-	0.000	0.000	0.000	2.43	-	-		0.030
3.200					-	-	0.000	0.000	0.000		0.003	-	-							-	-	0.000	0.000	0.000	2.63	-	-		0.032
3.400					-	-	0.000	0.000	0.000		0.002	-	-							-	-	0.000	0.000	0.000	2.83	-	-		0.034
3.600					-	*	0.000	0.000	0.000		0.001									-		0.000	0.000	0.000	3.03		-		0.036
3.800					-	-	0.000	0.000	0.000		0.001	-	-							-	-	0.000	0.000	0.000	3.23	-	-		0.038
4.000					-	*	0.000	0.000	0.000		0.003									-		0.000	0.000	0.000	3.43				0.040
4.400					-	-	0.000	0.000	0.000		0.001	-								-	-	0.000	0.000	0.000	3.83	-	-		0.044

Daily Official List

Year: 140 Trading Day No: 24

Section 7: Stock Options

Monday, 4 February, 2019

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

								(Call Optio	ns																P	ut Op	tions							
·				Febru	ary 20	19						Marc	h 2019			Oth	er Months				Febr	uary 2019							March	2019			Oth	er Months	
Excerise Price		Price max	Price mir	Last price		ng price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volum	Open Interes	Open price	Price max	Price m	in Last price		price Volu	Open Inte			rice nax	Price min	Last price	Closing price	e Volume	Open Interest	Volume	Open Interest	Excerise Price
4.800							-	-	0.000	0.000	0.000		0.001	-	-			-					-		(0.000 0.	000	0.000		4.23	-	-			0.048
5.200								-	0.000	0.000	0.000		0.001	-									-	-	(0.000 0.	000	0.000		4.63		-			0.052
	Totals:						0	190						3	160	0	0						(0							0	0	0	0	-
	Number of Tr	rades:						0							1		0							0.00								0		0	

Monday, 4 February, 2019

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

PPC (CR)

										С	all Optic	ns															Put 0	Options						
					Febru	ary 2019								March 20				Other Months				Februar	y 2019						March	2019			Other Months	
erise e	Open price	Pric ma		Price min	Last price	Closing	orice v	Volume	Open	nterest	Open price	Price max	Price min	Last Clo price	osing price	Volume	Open Interest	Volume Open Inte	est 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 Intere	st Exce Prio
850	0.000	0.0	00	0.000		0.46	1				0.000	0.000	0.000		0.462	-	-		0.000	0.000	0.000		0.001			0.000	0.000	0.000		0.001	-	-	-	0.0
900	0.000	0.0	00	0.000		0.41	1	-			0.000	0.000	0.000		0.412	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.003	-	-		0.
950	0.000	0.0	00	0.000		0.36	1	-			0.000	0.000	0.000		0.363	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.
000	0.000	0.0	00	0.000		0.31	2	-			0.000	0.000	0.000		0.314	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002	-	-		0
100	0.000	0.0	00	0.000		0.21	7	-			0.000	0.000	0.000		0.222	-	-		0.000	0.000	0.000		0.007	-	-	0.000	0.000	0.000		0.010	-	-		0
200	0.000	0.0	00	0.000		0.13	6				0.000	0.000	0.000		0.143	-	-		0.000	0.000	0.000		0.025		-	0.000	0.000	0.000		0.030	-	-		0
300	0.000	0.0	00	0.000		0.07	4	-			0.000	0.000	0.000		0.083	-	-		0.000	0.000	0.000		0.063	-	-	0.000	0.000	0.000		0.070	-	-		0
100	0.000	0.0	00	0.000		0.03	5	-			0.000	0.000	0.000		0.044	-			0.000	0.000	0.000		0.124	-		0.000	0.000	0.000		0.131	-			(
500	0.000	0.0	00	0.000		0.01	5	-			0.000	0.000	0.000		0.021	-	-		0.000	0.000	0.000		0.204	-	-	0.000	0.000	0.000		0.208	-	-		(
500	0.000	0.0	00	0.000		0.00	5	-			0.000	0.000	0.000		0.009	-	-		0.000	0.000	0.000		0.295	-	-	0.000	0.000	0.000		0.296	-	-		(
00	0.000	0.0	00	0.000		0.00	2	-			0.000	0.000	0.000		0.003	-	-		0.000	0.000	0.000		0.391	-		0.000	0.000	0.000		0.392	-	-		
00	0.000	0.0	00	0.000		0.00	1	-			0.000	0.000	0.000		0.001	-			0.000	0.000	0.000		0.490	-		0.000	0.000	0.000		0.490	-			
00	0.000	0.0	00	0.000		0.00	1	-		-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		0.590	-	-	0.000	0.000	0.000		0.590	-	-		
00	0.000	0.0	00	0.000		0.00	3	-		-	0.000	0.000	0.000		0.001	-	•		0.000	0.000	0.000		0.690	-		0.000	0.000	0.000		0.690	-	•		
00								-			0.000	0.000	0.000		0.001	-	-							-	-	0.000	0.000	0.000		0.890	-	-		
00								-		-	0.000	0.000	0.000		0.001	-	•							-		0.000	0.000	0.000		1.09	-	•		
00								-			0.000	0.000	0.000		0.001	-	-							-	-	0.000	0.000	0.000		1.29	-	-		
00								-		-	0.000	0.000	0.000		0.002	-	-							•	-	0.000	0.000	0.000		1.49	-	-		
00								-			0.000	0.000	0.000		0.001	-	-							-	-	0.000	0.000	0.000		1.69	-	-		
00								-		-	0.000	0.000	0.000		0.001	-	•							•	•	0.000	0.000	0.000		1.89	-	•		
00								-			0.000	0.000	0.000		0.001	-	-							-	-	0.000	0.000	0.000		2.09	-	-		
00								٠		-			0.000			-	-							٠	-	0.000	0.000	0.000		2.29	-	-		
00								٠					0.000		0.001	-	-							-	-	0.000	0.000	0.000		2.49	-	-		
00								-			0.000	0.000	0.000		0.001	-	-							٠	•	0.000	0.000	0.000		2.69	-	•		_
	Totals:							0	()						0	0	0 0						0	0						0	0	0 0	
	Number	of Trac	des:						0								0	0							0.00							0	0	

Year: 140 Trading Day No: 24

Monday, 4 February, 2019

			М	ultilateral Trar	nsactions[1]		Bilateral	Transactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighte	Transactions Volume
ADMIEBOR	ADMIE (IPTO) HOLDING S.A. (CR)								
AEGNBOR	AEGEAN AIRLINES (CR)	3,445			100	2.65%			6,830
ALPHABOR	ALPHA BANK (CR)	1							31,480,958
ALMYBOR	ALUMIL (CR)								
TATTBOR	ATTICA BANK S.A. (CR)	8,819							370
EEEBOR	CC HBC AG (CR)	7,447							70,546
CENERBOR	CENERGY HOLDINGS (CB)								
ELLAKTORBOR	ELLAKTOR (CR)	1,000							1,898
EUROBBOR	EUROBANK ERGASIAS (CR)	19,937							34,113,519
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							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)	34,733			1,854	2.65%			76,338
LAMDABOR	LAMDA DEVELOPMENT SA (CR)						***		559
MIGBOR	MARFIN INVESTMENT GROUP (CR)						***		744,474
MOHBOR	MOTOR OIL (CR)	34,431					***		102,806
MYTILBOR	MYTILINEOS HOLDINGS (CR)	3,500					***		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)								25,027,112
PLAISBOR	PLAISIO COMPUTERS SA (CR)								
PPCBOR	PPC (CR)	1,000							6,498,851

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: 24 Monday, 4 February, 2019

	Multilateral Transactions[1]			Bilateral Transactions[2]		Stock Borrowing through OTC (volume)[3]			
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighte	Transactions Volume
QUALBOR	QUALITY & RELIABILITY SA (CR)								
TENERGYBOR	TERNA ENERGY (CR)	4,500							84,965
TITKBOR	TITAN CEMENT (CR)	2,384							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 Year: 140 Trading Day No: 24 Appendix A: Sectors codification for listed companies Monday, 4 February, 2019

Sectors codification for listed companies

Sectors	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

9574 Electronic Office Equipment

Computer Services

12003 - ETF

9533

Internet

9535

9572

