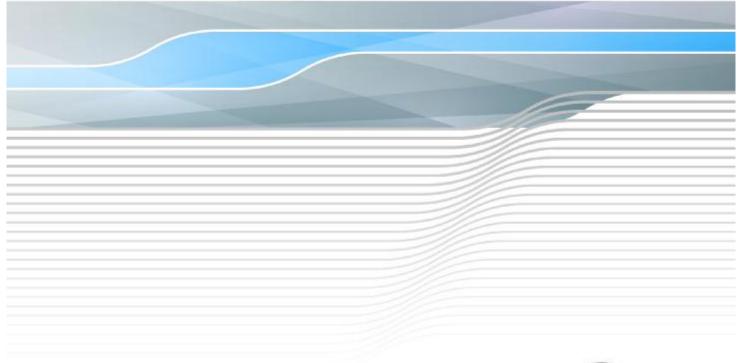
Hellenic Exchanges – Athens Stock Exchange S.A.

Ημερήσιο Δελτίο Συναλλακτικής Δραστηριότητας Daily Official List of Trading Activity

Friday, 1 February, 2019 Year: 140 Trading Day No: 23





Daily Official List

Year: 140 Trading Day No: 23

Friday, 1 February, 2019

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Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Daily Official List

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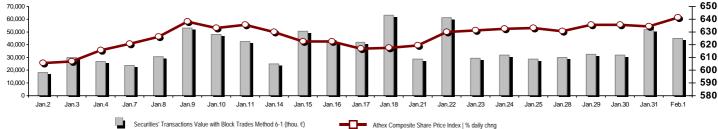
Stock Lending Analytic Figures

Appendix A: Sectors codification for listed companies

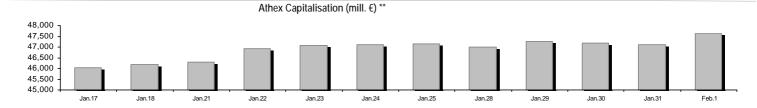
Section codification follows the corresponding from the Greek version of Daily Official List for reference purposes.

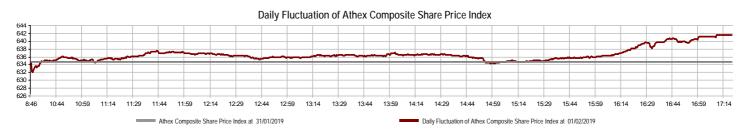
Summary of Markets





Athex Capitalisation (mill. €) **:	47,620.52		Derivatives Total Open Interest	281,010	
Daily change: mill. € %	521.98	1.11%	in Index Futures % daily chng	3,657	-3.28%
Yearly Avg Capitalisation: mill. \in % chng prev year Avg	46,442.60	-10.91%	in Stock Futures % daily chng	274,483	-2.08%
Athex Composite Share Price Index % daily chng	641.48	1.08%	in Index Options % daily chng	1,709	3.83%
Athex Composite Share Price Index Capitalisation (mill. \in) Daily change (mill. \in)	42,334.49 531.39		in Stock Options % daily chng	1,161	4.50%
Securities' Transactions Value with Block Trades Method 6-1 (44,738.73		Derivatives Contracts Volume:	31,585	
Daily change: %	-7,328.06	-14.07%	Daily change: pieces %	2,518	8.66%
YtD Avg Trans. Value: thou. $\in \%$ chng prev year Avg	37,767.50	-31.23%	YtD Avg Derivatives Contracts % chng prev year Avg	19,608	-64.99%
Blocks Transactions Value of Method 6-1 (thou. €)	4,204.80		Derivatives Trades Number:	1,905	
Blocks Transactions Value of Method 6-2 & 6-3 (thou. €)	0.00		Daily change: number %	-337	-15.03%
Bonds Transactions Value (thou.€)	694.27		YtD Avg Trades number % chng prev year Avg	1,852	-31.70%
Securities' Transactions Volume with Block Trades Method 6-1 (I	h 26,026.	40	Lending Total Open Interest	332,077	
Daily change: thou. pieces %	-837.35	-3.12%	Daily change: pieces %	20,529	6.59%
YtD Avg Volume: % chng prev year Avg	21,904.16	-41.04%	Lending Volume (Multilateral/Bilateral)	75,374	
Blocks Transactions Volume of Method 6-1 (thou. Pieces)	1,806.88		Daily change: pieces %	70,574	
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces	0.00				
Bonds Transactions Volume	680,000		Multilateral Lending	69,374	
20.00			Bilateral Lending	6,000	
Securities' Trades Number with Block Trades Method 6-1	17,750		Lending Trades Number:	17	183.33%
Daily change: number %	-1,805	-9.23%	Daily change: %	11	
YtD Avg Trades number % chng prev year Avg	18,369	-9.64%	Multilateral Lending Trades Number	15	
Number of Blocks Method 6-1	5		•	2	
Number of Blocks Method 6-2 & 6-3	0		Bilateral Lending Trades Number	2	
Number of Bonds Transactions	40				



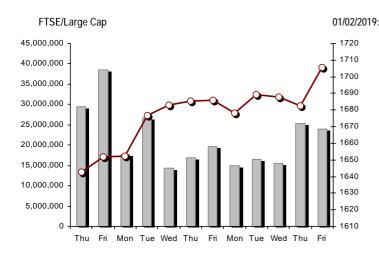


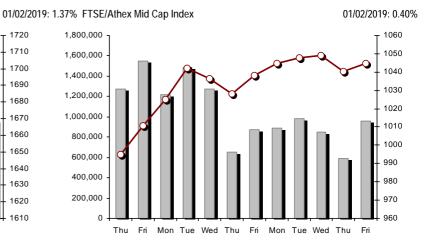
Athex Indices									
Index name	01/02/2019	31/01/2019	pts.	%	Min	Max	Year min	Year max	Year change
Athex Composite Share Price Index	641.48 #	634.64	6.84	1.08%	632.15	641.54	600.12	641.54	4.59% #
FTSE/Athex Large Cap	1,705.66 #	1,682.67	22.99	1.37%	1,675.85	1,705.66	1,580.73	1,705.66	6.05% #
FTSE/Athex Mid Cap Index	1,044.71 #	1,040.51	4.20	0.40%	1,033.94	1,046.69	945.49	1,056.70	7.14% #
FTSE/ATHEX-CSE Banking Index	291.35 #	287.72	3.63	1.26%	279.86	293.80	275.15	357.31	-12.44% Œ
FTSE/ATHEX Global Traders Index Plus	2,116.02 #	2,101.72	14.30	0.68%	2,093.60	2,117.17	1,947.04	2,119.98	6.09% #
FTSE/ATHEX Global Traders Index	2,072.76 #	2,058.51	14.25	0.69%	2,052.46	2,074.82	1,866.67	2,074.82	9.24% #
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	2,316.82 #	2,293.58	23.24	1.01%	2,291.67	2,321.43	2,173.67	2,321.43	4.59% #
ATHEX Mid & SmallCap Price Index	4,376.21 #	4,350.64	25.57	0.59%	4,336.45	4,381.74	3,914.71	4,422.27	10.45% #
FTSE/Athex Market Index	423.52 #	417.91	5.61	1.34%	416.22	423.52	392.32	423.52	6.10% #
FTSE Med Index	4,310.53 #	4,287.00	23.53	0.55%			3,966.78	4,310.53	8.72% #
Athex Composite Index Total Return Index	1,018.11 #	1,007.26	10.85	1.08%	1,003.31	1,018.21	952.47	1,018.21	4.60% #
FTSE/ATHEX Large Cap Net Total Return	747.65 #	737.57	10.08	1.37%	734.59	747.65	692.89	747.65	6.05% #
Hellenic Mid & Small Cap Index	952.00 #	944.61	7.39	0.78%	942.11	952.36	884.70	952.36	5.00% #
FTSE/Athex Banks	384.94 #	380.15	4.79	1.26%	369.76	388.18	363.54	472.09	-12.44% Œ
FTSE/Athex Financial Services	772.54 #	769.64	2.90	0.38%	764.80	773.99	744.92	787.43	-0.99% Œ
FTSE/Athex Industrial Goods & Services	2,117.43 #	2,091.98	25.45	1.22%	2,091.98	2,127.24	1,884.26	2,146.03	10.89% #
FTSE/Athex Retail	70.72 #	69.73	0.99	1.42%	69.73	70.72	58.44	70.72	18.04% #
FTSE/ATHEX Real Estate	3,264.83 #	3,213.45	51.38	1.60%	3,204.91	3,275.10	2,928.70	3,275.10	8.11% #
FTSE/Athex Personal & Household Goods	7,729.94 #	7,655.29	74.65	0.98%	7,612.58	7,765.12	6,649.54	7,765.12	12.38% #
FTSE/Athex Food & Beverage	11,185.65 #	10,884.63	301.02	2.77%	10,884.21	11,207.69	10,000.70	11,207.69	10.63% #
FTSE/Athex Basic Resources	3,543.07 #	3,536.74	6.33	0.18%	3,468.94	3,548.12	3,146.82	3,619.37	8.00% #
FTSE/Athex Construction & Materials	2,590.68 #	2,570.16	20.52	0.80%	2,561.91	2,590.78	2,473.36	2,655.02	0.32% #
FTSE/Athex Oil & Gas	5,089.48 #	5,036.68	52.80	1.05%	4,982.31	5,091.30	4,670.67	5,118.95	4.72% #
FTSE/Athex Chemicals	9,319.13 #	9,146.55	172.58	1.89%	8,887.68	9,319.13	7,722.79	9,319.13	13.98% #
FTSE/Athex Travel & Leisure	1,470.18 #	1,468.88	1.30	0.09%	1,463.39	1,476.71	1,309.57	1,511.35	11.12% #
FTSE/Athex Technology	753.21 #	738.05	15.16	2.05%	737.84	753.24	692.80	753.24	6.20% #
FTSE/Athex Telecommunications	3,025.07 #	3,014.06	11.01	0.37%	3,000.30	3,025.07	2,614.94	3,071.87	15.44% #
FTSE/Athex Utilities	1,868.96 #	1,867.45	1.51	0.08%	1,858.47	1,880.82	1,729.19	1,886.80	6.25% #
Athex All Share Index	167.67 #	165.82	1.85	1.12%	167.67	167.67	157.01	167.67	6.11% #
Hellenic Corporate Bond Index	117.77 #	117.66	0.11	0.10%			116.31	117.77	1.23% #
Hellenic Corporate Bond Price Index	96.67 #	96.59	0.09	0.09%			95.72	96.67	0.92% #

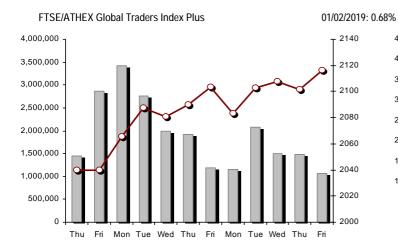
Note 1: FTSE/Med 100, Hellenic Corporate Bond Price Index and Hellenic Corporate Bond Index closing prices refer to the previous trading day of 30/01/2019.

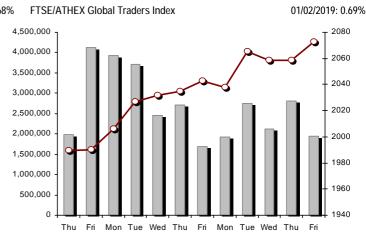
Note 2: The Hellenic Mid & Small Cap Index is a Customized index calculated by the Athens Exchange.

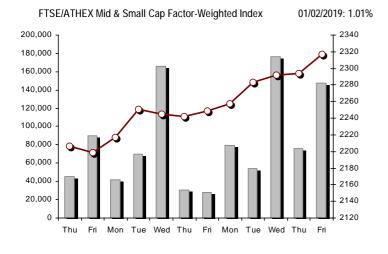
Athex Indices

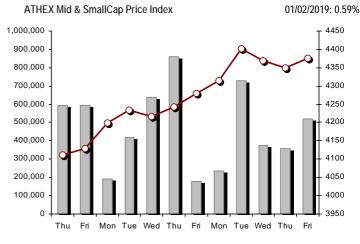












Indices volume of transactions

Indices closing prices

Analytic Figures for Athex Market's Boards and Categories

	Total Traded Securities	Main Market	Surveillance	Exchange Traded Funds (ETFs)	
Totals	115	105	9	1	
Gain / Lose / Same:	63 / 25 / 27	58 / 22 / 25	4/3/2	1/0/0	
Athex Capitalisation (mill. €) **	47,620.52	47,416.55	203.97		
Daily Average Trans/ons Value(thou.€)	37,767.50	37,762.13	9.96	0.94	
Transactions Value	44,738.73	44,729.06	8.39	1.28	
Main Board:	40,533.92	40,524.25	8.39	1.28	
Blocks Board 6_2_3:	4,204.80	4,204.80	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	21,904,157	21,810,872	96,354	56	
Transactions Volume	26,026,404	25,938,253	88,076	75	
Main Board:	24,219,520	24,131,369	88,076	75	
Blocks Board 6_2_3:	1,806,884	1,806,884	0	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	
Daily Average Number of Trades	18,369	18,310	59	1	
Number of Trades	17,750	17,660	85	5	
Main Board:	17,745	17,655	85	5	
Blocks Board 6_2_3:	5	5	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	2/3/1	7,955	21,230,224	14,688,208.75	32.83%
1700 -	Basic Resources	3/2/2	155	75,566	98,024.21	0.22%
1300 -	Chemicals	1/0/1	72	11,894	24,728.27	0.06%
2300 -	Construction & Materials	6/4/3	1,043	277,315	1,149,309.46	2.57%
12000 -	Financial Instruments	1/0/0	5	75	1,276.00	0.00%
8700 -	Financial Services	2/0/2	282	125,248	127,758.57	0.29%
3500 -	Food & Beverage	6/2/2	494	530,344	1,531,335.51	3.42%
4500 -	Health Care	3/0/1	156	187,922	207,717.75	0.46%
2700 -	Industrial Goods & Services	8/2/3	991	291,401	1,317,825.72	2.95%
8500 -	Insurance	1/0/0	3	373	1,335.04	0.00%
5500 -	· Media	0/0/1	1	20	4.36	0.00%
500 -	Oil & Gas	2/0/0	667	94,130	1,283,928.88	2.87%
3700 -	Personal & Household Goods	7/5/2	1,496	497,001	4,999,249.44	11.17%
8600 -	Real Estate	4/0/3	866	246,971	1,916,706.42	4.28%
5300 -	Retail	4/1/0	27	9,595	7,228.79	0.02%
9500 -	Technology	6/1/2	306	160,185	236,572.68	0.53%
6500 -	Telecommunications	1/0/0	832	422,791	4,630,359.91	10.35%
5700 -	Travel & Leisure	2/3/4	1,442	1,557,891	11,815,694.79	26.41%
7500 -	Utilities	4/2/0	957	307,458	701,462.45	1.57%

Top 10 best & worst performing Shares

With positive Price change Closing price change With negative Price change	Closing price	
with positive if the change closing price change with negative if the change		change
PROFILE SA (CR) 1.56 6.49% # ATTICA BANK S.A. (CR)	0.1024	-4.12% Œ
ATHENS MEDICAL CENTER SA (CR) 1.12 5.66% # ELVE SA (CR)	3.84	-4.00% Œ
KRI-KRI S.A. (CR) 4.48 2.99% # IKTINOS HELLAS SA (CR)	4.77	-2.65% Œ
EUROBANK ERGASIAS (CR) 0.56 2.94% # GR. SARANTIS S.A. (CR)	7.24	-2.16% Œ
CC HBC AG (CR) 30 2.78% # ELVALHALCOR (CB)	1.375	-1.79% Œ
FLEXOPACK SA (CR) 7.5 2.74% # INTRALOT (CR)	0.458	-1.08% Œ
QUEST HOLDINGS (CR) 13.8 2.60% # TECHNICAL OLYMPIC SA (CR)	2.18	-0.91% Œ
NATIONAL BANK (CR) 1 2.30% # TERNA ENERGY (CR)	5.9	-0.84% Œ
THRACE PLASTICS SA (CR) 2.16 1.89% # BANK OF GREECE (CR)	13.25	-0.38% Œ
GRIVALIA PROPERTIES (CR) 8.6 1.78% # ALPHA BANK (CR)	0.87	-0.34% Œ
With the highest Transactions Value	Volume	change
OPAP (CR) 11,068.66 -0.06% @ EUROBANK ERGASIAS (CR)	10,335,863	2.94% #
ALPHA BANK (CR) 5,923.40 -0.34% © ALPHA BANK (CR)	6,849,394	-0.34% Œ
EUROBANK ERGASIAS (CR) 5,711.26 2.94% # NATIONAL BANK (CR)	2,244,149	2.30% #
OTE (CR) 4,630.36 0.37% # PIRAEUS BANK (CR)	1,321,083	0.00% ¬
JUMBO SA (CR) 4,365.18 1.54% # OPAP (CR)	1,300,942	-0.06% Œ
NATIONAL BANK (CR) 2,206.97 2.30% # ATTICA BANK S.A. (CR)	475,824	-4.12% Œ
GRIVALIA PROPERTIES (CR) 1,689.24 1.78% # OTE (CR)	422,791	0.37% #
CC HBC AG (CR) 1,224.97 2.78% # JUMBO SA (CR)	303,234	1.54% #
MYTILINEOS HOLDINGS (CR) 922.67 1.58% # KRETA FARM SA (CR)	272,916	-0.21% Œ
MOTOR OIL (CR) 866.94 1.15% # GRIVALIA PROPERTIES (CR)	198,381	1.78% #

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

Derivatives Summary

	Number of Trades	Volume	Open Interest
Index Futures	296	1,047	3,657
FTSE/Athex Large Cap	296	1,047	3,657
Stock Futures	1,599	30,444	274,483
ADMIE (IPTO) HOLDING S.A. (CR)	32	125	9,551
ALPHA BANK (CR)	486	11,717	33,287
ATTICA BANK S.A. (CR)	3	250	293
CC HBC AG (CR)	40	72	344
CENERGY HOLDINGS (CB)	5	18	4,701
ELLAKTOR (CR)	30	232	8,596
EUROBANK ERGASIAS (CR)	309	8,666	55,841
EYDAP S.A. (CR)	2	10	594
FOURLIS (CR)	13	29	359
GEK TERNA (CR)	8	39	5,075
GRIVALIA PROPERTIES (CR)	5	39	184
HELLENIC EXCHANGES-A.S.E. (CR)	16	67	1,858
HELLENIC PETROLEUM (CR)	8	33	2,337
INTRACOM HOLDINGS (CR)	6	17	2,596
INTRALOT (CR)	5	35	3,075
JUMBO SA (CR)	21	93	765
LAMDA DEVELOPMENT SA (CR)	17	48	2,177
MARFIN INVESTMENT GROUP (CR)	4	10	49,916
MOTOR OIL (CR)	7	14	304
MYTILINEOS HOLDINGS (CR)	43	208	7,711
NATIONAL BANK (CR)	206	5,482	35,733
OPAP (CR)	30	114	2,085
OTE (CR)	28	89	2,151
P.P.A. S.A. (CR)	2	2	531
PIRAEUS BANK (CR)	196	2,745	25,896
PPC (CR)	46	207	9,836
TERNA ENERGY (CR)	13	21	3,407
TITAN CEMENT (CR)	6	18	122
VIOHALCO SA/NV (CB)	12	44	5,158
Index Options	10	94	1,709
FTSE/Athex Large Cap	10	94	1,709
Stock Options	0	0	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)	0	0	350
PPC (CR)	0	0	0
Total Derivatives Traded	1,905	31,585	281,010

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Section 2: Analytic Figures of Shares Transactions	Friday, 1 February, 2019

Number of Outstanding Securities Nominal Value		idends [1] 2017 2	Date of Last 018 Dividend [2]		Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last min max price		Last Bid [7]	Last Ask [7]	P/E after	Year	Volume	Trades		Company Mkt Value (thou. €)	Year Year low high	
Main Market - H	ligh L	_iquidi	ty Class																			
1,543,699,381 0.300			07/04/2008	18/04/2017		ALPHA BANK (CR)	0.87	-0.34 a	0.873 31/01/2019	0.847	0.841 0.886 0.87	7 (0.865 50@0.868	500@0.874			6,849,394	3,254	5,923,402.25	1,343,018.46	0.841 1.2	217 8355
190,162,681				07/12/2016		CENERGY HOLDINGS (CB)	1.23	0.66 #	1.222 31/01/2019	1.228	1.226 1.23 1.23	3 .	1.228 368@1.23	232@1.23			29,875	46	36,685.02	233,900.10	1.182 1.2	268 2727
371,827,229 6.70	0.44	0.54	28/06/2018	29/04/2013		CC HBC AG (CR)	30	2.78 #	29.19 31/01/2019	29.41	29.41 30.06 30) 29	9.805 1499@29.89	3002@30.10			41,100	205	1,224,972.71	11,154,816.87	26.81 30	0.06 3537
51,807,314 0.910			21/06/2010	24/07/2018		FOURLIS (CR)	4.42	1.14 #	4.37 31/01/2019	4.395	4.35 4.44 4.42	2	4.39 865@4.42	1000@4.44			65,306	309	286,698.32	228,988.33	3.775 4	1.44 3722
96,402,727 1.71	0.1902	0.3646	23/03/2018	30/01/2019		GRIVALIA PROPERTIES (CR)	8.6	1.78 #	8.45 31/01/2019	8.45	8.4 8.65 8.6	6 8	8.515 191@8.58	2727@8.60			198,381	589	1,689,242.96	829,063.45	7.98 8	3.82 8675
76,000,000 1.00			03/07/2007	17/09/2018		INTRACOM HOLDINGS (CR)	0.712	1.71 #	0.7 31/01/2019	0.7	0.692 0.718 0.712	2 (0.705 3500@0.710	500@0.718			39,925	123	28,166.39	54,112.00	0.61 0.7	753 9578
136,059,759 0.880	0.36	0.36	0.39 13/12/2018	05/03/2014		JUMBO SA (CR)	14.5	1.54 #	14.28 31/01/2019	14.28	14.18 14.54 14.5	5 14	4.395 8482@14.44	50@14.52			303,234	752	4,365,176.08	1,972,866.51	12.22 14	1.54 3747
79,721,775 0.300			30/05/2007	23/06/2014		LAMDA DEVELOPMENT SA (CR)	6.18	1.31 #	6.1 31/01/2019	6.1	6.08 6.19 6.18	В	6.146 1313@6.16	2270@6.19			34,184	217	210,093.50	492,680.57	5.62 6	5.19 8633
939,510,748 0.300			26/04/2007	29/08/2014		MARFIN INVESTMENT GROUP (CR)	0.0706	0.86 #	0.07 31/01/2019	0.07	0.0692 0.0709 0.0706	5	0.07 3000@0.070	4000@0.071			92,125	58	6,462.12	66,329.46	0.0670.07	755 8775
259,189,761				26/02/2016		VIOHALCO SA/NV (CB)	2.675	¬	2.675 31/01/2019	2.67	2.625 2.675 2.675	5 2	2.663 262@2.67	174@2.68			98,260	275	261,638.15	693,332.61	2.45 2.7	755 2727
232,000,000 2.12		(0.0316 24/08/2018	19/06/2017		ADMIE (IPTO) HOLDING S.A. (CR)	1.588	1.15 #	1.57 31/01/2019	1.548	1.548 1.588 1.588	3	1.573 1500@1.59	8906@1.59	8.54	2017	52,695	205	82,874.12	368,416.00	1.46 1.5	588 7535
71,417,100 0.650	0.4	0.55	22/05/2018	27/06/2014		AEGEAN AIRLINES (CR)	7.72	1.58 #	7.6 31/01/2019	7.5	7.44 7.72 7.72	2	7.639 251@7.64	846@7.72			27,893	213	213,077.74	551,340.01	6.97 7	7.72 5751
103,423,291 0.570			01/08/2011	19/04/2016		GEK TERNA (CR)	4.39	1.62 #	4.32 31/01/2019	4.37	4.32 4.4 4.39	9 4	4.352 4790@4.35	5293@4.40			48,006	209	208,925.17	454,028.25	4.08 4	1.47 2357
232,000,000 2.48			20/07/2015	12/12/2001		PPC (CR)	1.308	0.46 #	1.302 31/01/2019	1.3	1.29 1.323 1.308	В .	1.304 4364@1.31	500@1.32			178,397	460	232,619.66	303,456.00	1.253 1.4	405 7535
914,715,153 3.00			16/05/2008	29/08/2018		NATIONAL BANK (CR)	1	2.30 #	0.978 31/01/2019	0.95	0.9465 1.003 1	1 (0.983 1500@0.992	402894@1.00			2,244,149	1,256	2,206,969.54	914,715.15	0.9 1.2	234 8355
177,001,313 1.03			05/07/2011	20/12/2007		ELLAKTOR (CR)	1.382	¬	1.382 31/01/2019	1.37	1.37 1.392 1.382	2 -	1.382 1003@1.38	3040@1.39			96,525	242	133,371.94	244,615.81	1.18 1.4	444 2357
60,348,000 0.690	0.065	0.0502	05/06/2018	06/08/2018		HELLENIC EXCHANGES-A.S.E. (CR)	3.66	0.27 #	3.65 31/01/2019	3.64	3.63 3.665 3.66	6 3	3.652 5727@3.65	594@3.67			33,087	221	120,842.75	220,873.68	3.52 3	3.75 8777
305,635,185 2.18		0.4	0.25 10/12/2018	01/10/2003		HELLENIC PETROLEUM (CR)	7.72	0.78 #	7.66 31/01/2019	7.75	7.62 7.75 7.72	2	7.674 20000@7.71	100@7.73			54,338	321	416,988.58	2,359,503.63	7.23	7.9 537
156,961,721 0.300			30/05/2013	14/11/2007		INTRALOT (CR)	0.458	-1.08 Q	0.463 31/01/2019	0.452	0.452 0.47 0.458	В (0.463 50@0.457	1500@0.461			197,606	214	91,413.57	71,888.47	0.41 0.5	505 5752
110,782,980 0.750	0.9	1.3	0.35 10/12/2018	04/11/2013		MOTOR OIL (CR)	22	1.15 #	21.75 31/01/2019	21.35	21.35 22 22	2 2	1.787 1180@21.95	3504@22.00			39,792	346	866,940.30	2,437,225.56	19.96 2	22.1 533
142,891,161 0.970		0.32	11/06/2018	07/07/2017		MYTILINEOS HOLDINGS (CR)	8.35	1.58 #	8.22 31/01/2019	8.24	8.24 8.4 8.35	5 8	8.322 433@8.36	500@8.37			110,866	456	922,665.23	1,193,141.19	7.19	8.5 2727
25,000,000 2.00	0.0892	0.1712	19/07/2018	08/08/2003		P.P.A. S.A. (CR)	14.7	¬	14.7 31/01/2019	14.62	14.6 14.8 14.7	7 14	4.691 865@14.70	250@14.78	32.55	2017	4,553	140	66,888.24	367,500.00	14.42 1	15.4 2777
319,000,000 0.300	0.72	0.4	0.1 12/10/2018	25/04/2001		OPAP (CR)	8.52	-0.06 Q	8.525 31/01/2019	8.525	8.5 8.565 8.52	2 8	8.508 7301@8.52	1201@8.55			1,300,942	956	11,068,658.79	2,717,880.00	7.525	8.8 5752
490,150,389 2.83	0.16	0.3529	28/06/2018	18/06/1998		OTE (CR)	10.99	0.37 #	10.95 31/01/2019	10.95	10.89 10.99 10.99	9 10	0.952 3869@10.91	41255@10.99			422,791	832	4,630,359.91	5,386,752.78	9.5 11	1.16 6535
436,659,164 6.00			16/05/2008	31/07/2017		PIRAEUS BANK (CR)	0.57	¬	0.57 31/01/2019	0.56	0.552 0.5795 0.57	7 (0.565 1800@0.570	1000@0.575			1,321,083	1,097	746,003.43	248,895.72	0.552 0.8	854 8355
69,877,484 0.780 (0	0.0875)	(0.14)	24/05/2018	13/06/2018		GR. SARANTIS S.A. (CR)	7.24	-2.16 (7.4 31/01/2019	7.46	7.18 7.46 7.24	4	7.333 14@7.24	430@7.28			36,000	227	263,976.66	505,912.98	6.72 7	7.52 3767
113,918,936 0.300	0.0939	0.0419	10/01/2018	07/01/2019		TERNA ENERGY (CR)	5.9	-0.84 Q	5.95 31/01/2019	5.95	5.88 5.97 5.9	9 !	5.922 2000@5.89	3500@5.95			57,445	220	340,182.09	672,121.72	5.3 5	5.97 7537
77,063,568 3.45	0.1049	0.0527	25/06/2018	26/06/2018		TITAN CEMENT (CR)	19.82	0.81 #	19.66 31/01/2019	19.7	19.58 19.82 19.82	2 19	9.714 453@19.62	1298@19.82			36,513	351	719,806.62	1,664,776.54	19.14 20	0.65 2353
2,185,998,765 0.300			02/05/2008	27/11/2015		EUROBANK ERGASIAS (CR)	0.56	2.94 #	0.544 31/01/2019	0.53	0.5265 0.564 0.56	6 (0.553268013@0.557	222066@0.560			10,335,863	2,043	5,711,263.91	1,224,159.31	0.4684 0.5	564 8355
Main Market - N	/lediu	m Liq	uidity Class	;																		
13,126,020 0.560			08/07/2010	07/09/2018		AS COMPANY SA (CR)	2.88	1.41 #	2.84 31/01/2019	2.88	2.86 2.88 2.88	В 2	2.863 240@2.66	864@2.88			101	4	289.18	37,802.94	2.38 2	2.88 5379
461,254,013 0.300			04/06/2008	30/04/2018		ATTICA BANK S.A. (CR)	0.1024	-4.12 Q	0.107 31/01/2019	0.1068	0.0992 0.1068 0.1024	4 (0.102 327@0.102	5000@0.104			475,824	248	48,573.12	47,232.41	0.09920.12	242 8355
102,847,472 0.300			01/07/2008	01/03/2010		AUDIO VISUAL ENTERPRISES (CR)	0.218	¬	0.218 31/01/2019	0.218	0.218 0.218 0.218	3 (0.218 4000@0.155	100@0.218			20	1	4.36	22,420.75	0.18	0.3 5553
12,213,750 0.320	0.85	1.1	17/05/2018	22/11/2013		AUTOHELLAS SA (CR)	22		22 31/01/2019	21.8	21.8 22 22	2 2	1.901 350@21.80	2672@22.00			19,895	24	435,723.60	268,702.50	21 2	22.8 5759
101,123,806 0.360			22/07/2010	28/06/2011		CENTRIC HOLDINGS (CR)	0.15	7	0.15 31/01/2019	0.15	0.15 0.15 0.15	5	0.15 1000@0.145	10000@0.152			3,000	2	450.00	15,168.57	0.118 0.1	158 5752
784,500 10.00				31/07/2018		CNL CAPITAL (CR)	9.9		9.9 31/01/2019	9.8	9.8 9.9 9.9	9	9.804 100@9.50	19@9.90			27	2	264.70	7,766.55	9.55 1	10.2 8775
20,578,374 0.620	0.07	0.1	08/06/2018	18/05/2015		INFORM P. LYKOS SA (CR)	0.83	5.06 #	0.79 31/01/2019	0.83	0.8 0.83 0.83	3 (0.824 500@0.806	3410@0.830			1,950	10	1,607.00	17,080.05	0.744 0).84 2791

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

Number of Outstanding Securities Nominal Value	Dividend 2016 2017		Date of Last Coupon Dividend [2] Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price min	Price Last max price		Last Bid [7]	Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year low hig	
10,500,000 4.00	0.28 0.3	1	05/06/2018 02/08/2016	·	INTERCONTINENTAL (CR)	5.85	7	5.85 31/01/201	9				800@5.65	1000@5.90						- 61,425.00	5.5	5.9 8674
30,477,156 0.300		-	12/08/2008 17/10/2017		INTRACOM CONSTR. (CR)	1.18	0.43 #	1.175 31/01/201	9 1.16	1.16	1.18 1.18	1.1	169 5@1.16	150@1.18			6,574	12	7,685.0	35,963.04	0.92 1	.235 2357
77,654,850 0.300		-	01/07/2011 21/02/2003	3	J & P - AVAX SA (CR)	0.368	-0.54 d	0.37 31/01/201	9 0.37	0.356	0.3715 0.368	0.3	362 500@0.360	926@0.368			23,891	68	8,660.3	7 28,576.98	0.3495 0	.397 2357
468,700	0.73 0.7	3	24/08/2017 21/05/2004		MERMEREN KOMB. A.D. PR. (GDR)	51.6	2.38 #	50.4 31/01/201	9 51.6	51.6	51.8 51.8	51.	.64 14@48.80	5@51.80	2.28	2017	10	2	516.4	24,184.92	44	58 1775
12,417,000 0.310		-	28/07/2008 28/08/2017	7	MLS MULTIMEDIA SA (CR)	4.86	0.21 #	4.85 31/01/201	9 4.77	4.77	4.86 4.86	4.8	338 80@4.76	475@4.86	33.01	2017	2,725	23	13,184.1	60,346.62	4.6	4.89 9537
22,996,875 1.25		-	24/06/2011 02/02/2016	·	NEXANS HELLAS SA (CR)	1.6	¬	1.6 31/01/201	9 1.6	1.6	1.6 1.6		1.6423563@1.60	300@1.61		2017	1,400	3	2,240.0	36,795.00	1.52	1.69 2733
3,953,090 0.300	0.2 0.1	6	30/08/2018 05/12/2012	2	PAPERPACK (CR)	3.34	3.09 #	3.24 31/01/201	9 3.34	3.34	3.34 3.34	3	.34 14@3.10	350@3.28	9.46	2017	6	1	20.0	4 13,203.32	2.8	3.6 2723
11,812,193 0.470		-	29/05/2018 15/11/2006	·	PROFILE SA (CR)	1.56	6.49 #	1.465 31/01/201	9 1.46	1.455	1.595 1.56	1.5	538 2200@1.55	600@1.59			101,725	90	156,456.3	5 18,427.02	1.21 1	.595 953
27,345,120 0.470		-	18/07/2005 26/02/2014	1	QUALITY & RELIABILITY SA (CR)	0.208	7	0.208 31/01/201	9 0.208	0.208	0.208 0.208	0.2	208 210@0.202	323@0.208			120	2	24.9	5,687.78	0.182 0	.228 9533
11,913,632 0.300		-	05/09/2008 14/12/2018	3	QUEST HOLDINGS (CR)	13.8	2.60 #	13.45 31/01/201	9 13.45	13.45	13.8 13.8	13.6	508 200@13.70	50@13.85			1,914	22	26,046.1	5 164,408.12	12.8	13.9 9533
6,456,530 1.08		-	04/07/2018 02/08/2010)	SPACE HELLAS SA (CR)	4.98	2.05 #	4.88 31/01/201	9 4.88	4.88	4.98 4.98	4.8	382 300@4.76	10@4.96			475	6	2,319.0	32,153.52	4.7	5.4 957
3,125,463 0.300		-	16/11/1992 07/02/2017	·	UNIBIOS (CR)	0.347	-3.61 g	0.36 31/01/201	9 0.331	0.33	0.347 0.347	0.3	331 150@0.313	500@0.347			2,679	5	886.4	2 1,084.54	0.275	0.38 235
22,016,250 0.370		-	15/07/2009 11/05/2000)	ALUMIL (CR)	0.303	1.00 #	0.3 31/01/201	9 0.308	0.3	0.308 0.3	0.3	301 850@0.280	715@0.300			2,940	9	885.0	6,670.92	0.181 0	.339 175
417,608 16.00	0.7	5	05/04/2018 05/03/2013	3	ANDROMEDA SA (CR)	21	¬	21 31/01/201	9 21	21	21 21		21 10@20.60	20@21.00	4.17	2017	9	1	189.0	8,769.77	20.4	22.2 898
13,673,200 0.880		-	18/07/2008 26/07/2001		EVROFARMA SA (CR)	0.735	-0.68 Q	0.74 31/01/201	9 0.76	0.73	0.76 0.735	0.7	754 1692@0.730	600@0.765			4,809	21	3,625.1	0 10,049.80	0.605	0.77 357
27,848,000 0.300	0.003	4	20/08/2018 02/09/2003	}	NEWSPHONE HELLAS SA (CR)	0.366	3.98 #	0.352 31/01/201	9 0.352	0.352	0.366 0.366	0.3	358 500@0.356	2885@0.366			9,465	12	3,383.9	7 10,192.37	0.326 0	.396 279
11,250,000 0.520	0.04 -	-	24/07/2017 09/11/2015	·	EKTER SA (CR)	1.32	0.76 #	1.31 31/01/201	9 1.31	1.3	1.33 1.32	1.3	311 265@1.32	690@1.33			29,562	87	38,762.7	9 14,850.00	1.18	1.4 235
82,667,000 0.300		-	22/07/2014	1	ELTECH ANEMOS S.A. (CR)	1.715	1.18 #	1.695 31/01/201	9 1.72	1.69	1.72 1.715	1.7	713 1470@1.72	9431@1.72			15,211	34	26,057.2	9 141,773.91	1.475	1.79 753
18,410,839 1.00			07/07/2009 10/09/2010)	ELASTRON (CR)	1.25	¬	1.25 31/01/201	9 1.22	1.22	1.25 1.25	1.2	232 150@1.22	1000@1.27	-(6)-	2017	7,466	21	9,196.5	9 23,013.55	1.125	1.28 175
375,241,586 0.390			26/06/2008 14/07/2006	·	ELVALHALCOR (CB)	1.375	-1.79 (1.4 31/01/201	9 1.385	1.375	1.405 1.375	1.3	392 550@1.37	500@1.40			62,460	116	86,968.3	515,957.18	1.19	1.41 175
19,864,886 5.60	0.672 0.67	2	08/03/2018 02/07/2008	3	BANK OF GREECE (CR)	13.25	-0.38 d	13.3 31/01/201	9 13.4	13.2	13.4 13.25	13.2	295 25@13.25	387@13.35			3,911	57	51,996.5	263,209.74	12.2 1	3.45 835
14,050,971 0.340			13/12/2017 21/02/2018	3	ELTRAK SA (CR)	2.28	-0.87 g	2.3 31/01/201	9 2.28	2.28	2.28 2.28	2	.28 50@2.20	23@2.28			750	3	1,710.0	32,036.21	2.12	2.38 275
106,500,000 0.600	0.11 0.	2	22/06/2018 28/01/2000)	EYDAP S.A. (CR)	5.36	0.19 #	5.35 31/01/201	9 5.35	5.35	5.4 5.36	5.3	364 419@5.36	490@5.39			3,539	32	18,983.5	3 570,840.00	4.825	5.42 757
27,503,677 0.630	0.1 0.1	2	30/05/2018 18/10/1999		EUROPEAN RELIANCE INSUR. (CR)	3.58	0.84 #	3.55 31/01/201	9 3.55	3.55	3.58 3.58	3.5	579 145@3.58	10@3.62			373	3	1,335.0	98,463.16	3.4	3.58 853
122,156,754 0.440		-	24/11/2014 28/03/2018	}	IASO SA (CR)	1.35	0.75 #	1.34 31/01/201	9 1.33	1.325	1.355 1.35	1.3	342 300@1.35	1600@1.36			72,680	84	97,515.5	9 164,911.62	1.18	1.4 453
28,580,100 0.400	0.2	2	01/10/2018 04/07/2016	j	IKTINOS HELLAS SA (CR)	4.77	-2.65 (4.9 31/01/201	9 4.9	4.74	4.9 4.77	4.7	766 160@4.77	10@4.80			4,391	32	20,925.5	5 136,327.08	4.2	5.12 235
34,986,430 0.440		-	25/07/2008 23/02/2010)	INTERWOOD-XYLEMPORIA (CR)	0.0725	7	0.073 31/01/201	9				3000@0.073							- 2,722.61	0.0725 0.0	0795 235
19,804,134 0.300		-	01/07/2004 06/11/2017	7	KEKROPS SA (CR)	1.32		1.32 31/01/201	9 1.29	1.28	1.32 1.32	1.3	302 546@1.30	6778@1.32		2017	5,869	29	7,640.3	3 26,141.46	1.24	1.44 863
40,219,218 0.300		-	02/07/2018 09/07/2013	}	KLOUKINAS - LAPPAS SA (CR)	0.692	7	0.692 31/01/201	9 0.698	0.68	0.698 0.692	0.6	584 1510@0.680	380@0.692			2,647	12	1,810.0	4 27,831.70	0.524 0	.716 235
11,510,102 0.890		-	24/06/2005 06/10/1999)	NAFPAKTOS TEXTILE IND. SA (CB)	0.64	4.92 #	0.61 31/01/201	9 0.59	0.58	0.64 0.64	0.6	524 80@0.580	875@0.645			310	5	193.5	7,366.47	0.46	0.64 376
31,543,600 0.420		-	19/07/2010 19/12/2018	}	KRETA FARM SA (CR)	0.964	-0.21 g	0.966 31/01/201	9 0.93	0.93	1 0.964	0.9	958 656@0.964	1300@1.04			272,916	109	261,428.4	5 30,408.03	0.6	1.22 357
33,065,136 0.380	0.09 0.11	5	23/08/2018 16/09/2013	}	KRI-KRI S.A. (CR)	4.48	2.99 #	4.35 31/01/201	9 4.39	4.38	4.48 4.48	4.4	401 45@4.46	55@4.48	20.19	2017	4,821	27	21,215.9	2 148,131.81	4.25	4.55 357
2,160,524 0.670	0.0436 0.043	6	03/12/2018 23/11/1999)	N. LEVEDERIS SA (PB)	0.246	7	0.246 31/01/201	9				1200@0.230	5000@0.260		2017				- 1,546.73	0.182	0.26 175
17,120,280 0.940		-	01/06/2010 09/07/2018	}	LOULIS MILLS SA (CR)	2.4		2.4 31/01/201	9 2.44	2.36	2.44 2.4	2.3	375 419@2.36	10@2.40			2,012	13	4,778.6	0 41,088.67	2.1	2.44 357
11,700,000 0.360			02/06/2009 04/07/2018	}	MOTODYNAMICS S.A. (CR)	0.89	1.14 #	0.88 31/01/201	9 0.855	0.855	0.9 0.9	0.8	383 1570@0.865	5@0.890			5,530	8	4,884.6	3 10,413.00	0.695	0.9 537
32,188,050 1.04			21/07/2008 20/01/2000)	EL. D. MOUZAKIS SA (CB)	0.33	6.45 #	0.31 31/01/201	9 0.302	0.302	0.34 0.33	0.3	333 224@0.310	200@0.326			11,600	16	3,865.2	0 10,622.06	0.296	0.38 376
6,340,000 0.600		- 0.	05 31/10/2018 30/11/2018	3	NAKAS MUSIC	1.6	2.56 #	1.56 31/01/201	9 1.6	1.6	1.6 1.6		1.6 46@1.60	20@1.70	13.48	2017	54	3	86.4	0 10,144.00	1.33	1.6 537
294,016,812 0.300			08/07/2008 21/03/2016	·	NIREFS SA (CR)	0.1598	1.14 #	0.158 31/01/201	9 0.1608	0.1578	0.161 0.1598	0	.16 3500@0.158	1100@0.161			22,675	29	3,617.6	3 46,983.89	0.15140.1	1688 3573
3,873,120 0.300			07/07/2008 04/10/2012			1.4	7	1.4 31/01/201					199529@1.40									1.4 1357
5,5,5,120 0.000			37,07,2000 04/10/2012		JOINTINGENTIEEERO (ON)	154		01/01/201			-		17702701.40							0,122.01	1.4	13.

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

Number of Outstanding Securities Nominal Value		dends [1] 2017 20	Date of Last Coupon 018 Dividend [2] Right	Vote	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last Avenue min max price price		Last Ask [7]	P/E after	Year	Volume T			Company Mkt Value (thou. €)	Year Year Sector[low high 4]
10,080,000 3.00	0.49	0.45	05/07/2018 27/08/2001		TPA SA (CR)	24.5	2.08 #	24 31/01/2019	24	24 24.5 24.5	24.351 10@24.10	514@24.50	34.10	2017	37	3	901.00	246,960.00	23.9 25.5 2777
25,118,410 0.610			17/08/2000 10/09/2018		PAPOUTSANIS (CR)	1.16	1.75 #	1.14 31/01/2019	1.125	1.12 1.17 1.16	1.148 889@1.15	499@1.16	70.08	2017	5,178	27	5,942.46	29,137.36	0.95 1.17 3767
17,240,776 0.370			14/07/2005 30/09/2003		PERSEUS SA (CR)	1.02	2.00 #	1 31/01/2019	1	0.98 1.03 1.02	0.999 191@0.980	995@1.02	9.52	2017	2,330	9	2,327.46	17,585.59	0.915 1.04 3577
7,070,400 0.930			30/11/2016 06/05/2016		PETROPOULOS PETROS (CR)	6.9	0.58 #	6.86 31/01/2019	6.8	6.8 6.9 6.9	6.889 50@6.72	100@6.96			744	5	5,125.10	48,785.76	6.46 6.9 2753
43,741,452 0.660	(0.0471	18/05/2018 01/11/1999		THRACE PLASTICS SA (CR)	2.16	1.89 #	2.12 31/01/2019	2.11	2.06 2.16 2.16	2.113 1511@2.06	196@2.16			11,354	64	23,989.52	94,481.54	1.79 2.16 1357
245,497,164 0.300			01/07/2008 30/07/2012		SELONDA AQUACULTURE SA (CR)	0.0466	5.91 #	0.044 31/01/2019	0.044	0.0432 0.0474 0.0466	0.046 4710@0.045	10500@0.047			179,372	75	8,178.38	11,440.17	0.0310.0498 3573
40,693,350 5.00			03/07/2006 26/05/2015		TECHNICAL OLYMPIC SA (CR)	2.18	-0.91 Œ	2.2 31/01/2019	2.14	2.07 2.26 2.18	2.177 9859@2.18	44@2.20			18,442	86	40,153.19	88,711.50	1.38 2.38 3728
1,524,000 0.300			06/07/2007 06/02/2013		GIRAKIAN PROFIL SA (CB)	1.1	2.80 #	1.07 31/01/2019	1.1	1.1 1.1 1.1	1.1 77@1.02	893@1.10	3.58	2017	55	2	60.50	1,676.40	0.98 1.75 1757
7,568,960 3.45	0.1049	0.0527	25/06/2018 26/06/2018		TITAN CEMENT CO. (PR)	18.15	0.28 #	18.1 31/01/2019	18.1	18.1 18.4 18.15	18.351 210@18.20	10@18.40			358	4	6,569.70	1,664,776.54	17.65 19.9 2353
305,732,436 0.410			08/07/2009 28/09/2011		HYGEIA SA (CR)	0.95		0.95 31/01/2019	0.95	0.95 0.95 0.95	0.955061524@0.950	4000@0.964			41,848	13	39,755.60	290,445.81	0.95 0.962 4533
Main Market -	Low Li	quidit	y Class																
14,000,000 4.15		٠	23/04/2010 29/06/1999		ALPHA REAL ESTATE SA(CR)	6.7	3.88 #	6.45 31/01/2019	6.7	6.45 6.8 6.65	6.687 245@6.65	31@6.90			356	9	2,380.55	93,800.00	6.05 7.3 8637
215,805,843 0.300			20/07/2009 29/12/2010		ATTICA HOLDINGS (CR)	1.35	-2.17 Œ	1.38 31/01/2019	1.36	1.34 1.37 1.35	1.348 200@1.34	800@1.38			4,286	24	5,777.70	291,337.89	1.15 1.4 5759
11,921,531 2.33		0.035	24/04/2018 31/07/2017		BRIQ PROPERTIES (CR)	2.19		2.19 31/01/2019	2.16	2.16 2.17 2.17	2.16 140@2.12	289@2.17	11.64	2017	40	2	86.41	26,108.15	1.96 2.2 8671
15,816,009 0.300			01/07/2009 17/07/2000		BYTE COMPUTER SA (CR)	0.5		0.5 31/01/2019			10000@0.496	1450@0.540						7,908.00	0.49 0.5 9533
9,907,500 0.300			06/10/2005 13/02/2002		CPI SA (CR)	0.204		0.204 31/01/2019	0.206	0.206 0.206 0.206	0.206 200@0.224	2451@0.224		2018	250	1	51.50	2,021.13	0.186 0.242 9572
52,800,154 0.300			20/08/2014 21/06/2004		F.G. EUROPE S.A. (CR)	0.378		0.378 31/01/2019			2000@0.350	***						19,958.46	0.348 0.386 3722
11,720,024 0.540			21/08/2014 01/08/2018		FLEXOPACK SA (CR)	7.5	2.74 #	7.3 31/01/2019	7.3	7.3 7.95 7.75	7.53 1000@7.40	200@7.80			1,400	9	10,542.25	87,900.18	6.7 7.95 2723
4,740,000 0.860			14/03/2003		LOGISMOS S.A. (CR)	0.46	7	0.46 31/01/2019				3600@0.505	53.97	2017				2,180.40	0.39 0.505 9533
10,500,000 0.950			24/06/2008 30/06/2017		MEVACO SA (CR)	0.965		0.965 31/01/2019			3500@0.930	2334@0.965		2017				10,132.50	0.91 0.97 2757
6,200,000 0.500			22/06/2010 01/11/1995		MINERVA KNITWEAR SA (CB)	0.176		0.176 31/01/2019				760@0.176						1,091.20	0.16 0.193 3763
57,434,884 1.31			05/06/2008 12/06/2009		REDS S.A. (CR)	0.91		0.91 31/01/2019	0.92	0.885 0.92 0.91	0.895 30@0.890	67@0.910			7,741	18	6,930.67	52,265.74	0.8 0.94 8633
80,690,653 0.500			25/04/2014 22/12/2016		TRASTOR REAL EST. INV. CO.(CR)	0.83	9.93 #	0.755 31/01/2019	0.83	0.83 0.83 0.83	0.83 100@0.760	300@0.830	-(6)-	2017	400	2	332.00	66,973.24	0.745 0.83 8671
15,300,000 0.300			30/07/2009 13/12/1999		ATTICA PUBLICATIONS SA (CR)	0.448		0.448 31/01/2019			500@0.404	250@0.490						6,854.40	0.448 0.505 5557
18,810,000 0.400			08/07/2010 14/11/2007		VARVERIS - MODA BAGNO SA (CR)	0.49	7	0.49 31/01/2019				11221@0.442						9,216.90	0.442 0.49 2353
23,986,500 1.05			26/06/2009 15/03/2000		BIOKARPET S.A.(CR)	0.5	-1.96 Œ	0.51 31/01/2019	0.5	0.5 0.5 0.5	0.5 1000@0.460	500@0.530			4,000	1	2,000.00	11,993.25	0.48 0.54 3726
4,968,600 2.88			01/07/1998 14/12/1998		VIS SA (CR)	0.92		0.92 31/01/2019			300@0.835	***		2017				4,571.11	0.83 0.92 2723
6,325,000 0.600	0.11	0.15	03/07/2018 17/02/2014		VOGIATZOGLOU SYSTEMS SA (CR)	2		2 31/01/2019			500@1.83	188@2.20						12,650.00	1.86 2.32 2797
8,418,750 0.300	0.3	0.28	19/06/2018 27/06/2012		GEKE SA (CB)	5.2		5.2 31/01/2019			150@4.78	80@5.50	17.44	2017				43,777.50	4.96 5.2 5753
24,060,000 0.300	0.01	0.01	02/07/2018 02/07/2018		GEN. COMMERCIAL & IND.SA (CR)	0.645		0.645 31/01/2019			735@0.625	269@0.645						15,518.70	0.585 0.67 2797
15,000,000 0.300			06/07/2007 18/07/2000		DAIOS PLASTICS SA (CR)	2.76		2.76 31/01/2019			200@2.68							41,400.00	2.68 2.82 1357
34,720,000 0.310			16/06/2010 01/08/2007		DROMEAS SA (CR)	0.26		0.26 31/01/2019	0.27	0.25 0.27 0.26	0.257 4000@0.252	1245@0.260			26,562	47	6,826.41	9,027.20	0.2 0.288 3726
255,494,534 3.00	0.2	0.22	0.09 20/12/2018 23/12/2015		NBG PANGAEA (CR)	4.86		4.86 31/01/2019			10@4.50	20@5.30						1,241,703.44	4.4 4.92 8671
3,307,500 0.460			11/08/2010 04/12/2018		ELVE SA (CR)	3.84	-4.00 Œ	4 31/01/2019	3.84	3.84 3.86 3.86	3.84 90@3.70	500@3.84			5,500	10	21,120.70	12,700.80	3.14 4 3763
31,734,530 1.60			09/07/2007 19/07/2006		ELGEKA SA (CR)	0.139		0.139 31/01/2019	0.139	0.139 0.139 0.139	0.139 600@0.126	85@0.139			9	3	1.25	4,411.10	0.125 0.169 3577
23,828,130 0.500	0.052	0.06	18/07/2018 17/02/2009		ELINOIL S.A. (CR)	1.42		1.42 31/01/2019			300@1.34	563@1.43						33,835.94	1.22 1.45 537
26,730,187 0.520		0.04	09/07/2018 01/08/2017		ELTON SA (CR)	1.37		1.37 31/01/2019	1.38	1.35 1.38 1.37	1.368 220@1.35	650@1.39	17.65	2017	540	8	738.75	36,620.36	1.2 1.38 1353
36,300,000 1.12	0.228	0.221	28/06/2018 12/12/2007		THESSALONIKA WATER & SEWERAC	SE 4.36	-2.24 Œ	4.46 31/01/2019	4.38	4.34 4.39 4.36	4.361 100@4.35	23@4.29			171	6	745.76	158,268.00	4.14 4.47 7577

Year: 140 Trading Day No: 23 Friday, 1 February, 2019

March 1909 - - 0.000000 MCC0010 - AINTENAMENCE CENTER SALES 1873 - 0.00000 - 0.00000 - 0.000000 - 0.000000 - 0.000000 - 0.000000 - 0.000000 - 0.000000 - 0.0000000 - 0.000000 - 0.0000000 - 0.0000000 - 0.0000000 - 0.0000000 - 0.0000000 - 0.0000000 - 0.0000000 - 0.0000000 - 0.0000000 - 0.00000000 - 0.0000000 - 0.0000000 - 0.00000000 - 0.00000000 - 0.00000000 - 0.00000000 - 0.0000000000	Number of Outstanding Securities Nominal Value		vidends [1] 2017 2	Date of Last Coupon 2018 Dividend [2] Right No	te Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last Av min max price pri		Last Ask [7]	P/E after	Year	Volume	Frades :	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year Sector[low high 4]
March Marc	86,735,980 0.310			06/07/2009 02/01/2002	ATHENS MEDICAL CENTER SA (CR) 1.12	5.66 #	1.06 31/01/2019	1.04	1.04 1.14 1.12	1.068 551@1.12	100@1.13			64,880	48	69,290.93	97,144.30	0.96 1.14 4533
1.23 1.23	8,226,132 0.900			15/05/2009 13/10/2014	ILYDA S.A. (CR)	0.193	¬	0.193 31/01/2019			10@0.208	1000@0.208						1,587.64	0.183 0.222 9537
1.1 1.2	8,298,467 0.400			30/08/1993 08/05/2013	IDEAL GROUP SA (CR)	0.8	7	0.8 31/01/2019			3000@0.750							6,638.77	0.72 0.88 9574
March Marc	2,566,836 0.440			13/08/2010 09/01/2007	INTERWOOD-XYLEMPORIA (PR)	0.0725	¬	0.073 31/01/2019	0.0725	0.0725 0.0725 0.0725	0.073 2000@0.073				3,490	2	253.03	2,722.61	0.0725 0.0725 2353
Machy 10 10	11,233,200 0.730			12/07/2010 30/07/1999	INTERTECH SA (CR)	0.214	-5.31 Q	0.226 31/01/2019	0.204	0.204 0.222 0.214	0.21 400@0.206	1431@0.220		2017	11,159	15	2,345.70	2,403.90	0.198 0.28 9572
14-16-12-12-12-12-12-12-12-12-12-12-12-12-12-	7,500,000 0.330			19/06/2015 11/07/2018 -	S.KANAKIS SA (CR)	4.04	3.59 #	3.9 31/01/2019	3.88	3.88 4.04 4.04	3.967 100@3.98	400@4.04	13.79	2017	300	3	1,190.0	30,300.00	3.8 4.04 3577
2.00000161 2.0 2.0 2.000001 15000000	9,742,920 0.400			12/08/2016 14/07/2000	KARAMOLEGOS SA (CR)	1.38	¬	1.38 31/01/2019			200@1.25	19972@1.38						13,445.23	1.38 1.7 3577
1.5 1.5	14,679,792 1.68	0.07		28/06/2017 04/09/2000	KARATZIS SA (CR)	7.2		7.2 31/01/2019			500@6.90	500@7.10						105,694.50	6 7.5 2723
21224M0 0-128 0.01 0.05	2,760,000 11.83	9.2	9.2	23/07/2018 16/07/1990	KARELIA TOBACCO CO. SA (CB)	248	-0.80 Q	250 31/01/2019	248	248 248 248	248 41@246.00	1@248.00			10	1	2,480.0	684,480.00	240 252 3785
18071477 2 May 1.00 1.	6,700,000 0.800	0.028	0.028	28/06/2018 29/05/2014	MILLS KEPENOS (CR)	1.34		1.34 31/01/2019			220@1.27	200@1.35	28.96	2017				8,978.00	1.26 1.46 3577
1	21,224,340 0.420	0.01	0.005	10/09/2018 25/04/2006	KORDELLOS BROS SA (CR)	0.36	7	0.36 31/01/2019			5000@0.350	500@0.370	37.89	2017				7,640.76	0.29 0.38 1757
27.314.000 1.17 0 0 2	18,017,472 0.360			15/06/2010 28/08/2017	KTIMA KOSTAS LAZARIDIS SA (CR)	0.92	¬	0.92 31/01/2019				1400@0.915						16,576.07	0.75 0.92 3535
\$989.288 0.500	7,595,160 0.600		0.0263	04/09/2018 18/08/2010	KIRIAKOULIS SHIPPING SA (CR)	0.945	¬	0.945 31/01/2019	0.945	0.945 0.945 0.945	0.945 300@0.910	625@0.945			100	1	94.50	7,177.43	0.81 1 5759
8.321A87 6676	21,364,000 1.12		0.2	28/06/2018 10/08/2005	LAMPSA HOTEL SA (CR)	17.9	¬	17.9 31/01/2019				700@23.00						382,415.60	17.9 18.4 5753
9.819.370 0.690 14082007 001012004 MATHOS REFRACTORY SA (CR) 0.194 0.194 310112019 0.295 310	5,939,268 0.620			10/07/2003 03/01/2002	LANAKAM SA (CR)	0.462	7	0.462 31/01/2019				1000@0.505		2017				2,743.94	0.294 0.462 3763
10.980.056 2.5	8,321,682 0.670			17/08/2007 23/11/1999	N. LEVEDERIS SA (CB)	0.122	-9.63 d	0.135 31/01/2019	0.122	0.122 0.122 0.122	0.122	1270@0.135		2017	2,000	1	244.00	1,546.73	0.122 0.149 1757
4,971,466 1.46	9,819,370 0.690			14/08/2007 09/01/2004	MATHIOS REFRACTORY SA (CR)	0.194	¬	0.194 31/01/2019			3000@0.182							1,904.96	0.172 0.216 2353
22,075,665 0.30	106,980,050 2.25			25/07/2008 24/02/2014	MINOAN LINES SA (CR)	2.3	¬	2.3 31/01/2019	2.08	2.08 2.08 2.08	2.08 2000@2.14	4010@2.40			133	1	276.6	246,054.12	2.08 2.4 5759
27.379.200 0.300 0.148	4,971,466 1.46			04/07/2007 08/10/2003	PAIRIS SA (CR)	0.198	¬	0.198 31/01/2019			600@0.183							984.35	0.165 0.198 2723
21912599 0300 11042011 230222007 REVOIL (CR) 0.57 0.79 \$ 0.57 0.79 \$ 0.505 \$ 310912019 0.56 0.56 0.57 0.57 0.566 \$00000550 0.505 0.57 0.57 0.566 \$00000550 0.505 0.57 0.57 0.566 \$00000550 0.57 0.57 0.57 0.57 0.57 0.57 0	22,075,665 0.330	0.05	0.07	29/05/2018 27/04/2015	PLAISIO COMPUTERS SA (CR)	4.28	2.64 #	4.17 31/01/2019	4.16	4.12 4.28 4.28	4.217 120@3.92	850@4.28			1,892	24	7,978.4	94,483.85	3.74 4.28 9572
4.181,450 0.500 2108/2000 0503/2002 FLOUR MILLS SARANTOPOULOS SA 0.65 7. 0.65 31/01/2019	27,379,200 0.300		0.148	20/07/2018 24/08/2018	CRETE PLASTICS SA (CR)	11.1	¬	11.1 31/01/2019			10@10.60	30@11.30						303,909.12	10 11.5 1357
28,438,268 0.300	21,912,599 0.300			11/04/2011 23/02/2007	REVOIL (CR)	0.57	2.70 #	0.555 31/01/2019	0.56	0.56 0.57 0.57	0.568 5000@0.550	63@0.570			2,990	9	1,698.7	12,490.18	0.392 0.575 5379
10,203,575 0,730	4,181,450 0.500			21/08/2000 05/03/2002 -	FLOUR MILLS SARANTOPOULOS S	SA 0.65	7	0.65 31/01/2019			1000@0.585	477@0.670						2,717.94	0.565 0.65 3577
8,340,750 1.16	28,438,268 0.300			21/08/2006 24/11/1999	SPIROY AGRICULTURE SA (CR)	0.228	¬	0.228 31/01/2019				140@0.206						6,483.93	0.206 0.24 1357
Exchange Traded Funds (ETFs) 642.382	10,203,575 0.730			16/07/2007 18/10/1999	FIERATEX SA (CR)	0.18	6.51 #	0.169 31/01/2019	0.179	0.179 0.18 0.18	0.18 700@0.155	807@0.180		2017	1,662	2	298.50	1,836.64	0.153 0.208 3763
642,322 15/06/2016 15/06/2016 15/06/2016 ALPHA ETF FTSE Althex Large Cap 17.07 12.5 # 16.86 31/01/2019 16.9 16.9 17.07	8,340,750 1.16			25/06/2009 17/09/2018	HAIDEMENOS SA (CR)	0.525	¬	0.525 31/01/2019			443@0.500	415@0.575		2017				4,378.89	0.44 0.58 2791
642,322 15/06/2016 15/06/2016 15/06/2016 ALPHA ETF FTSE Althex Large Cap 17.07 12.5 # 16.86 31/01/2019 16.9 16.9 17.07	Exchange Trad	led F	unds (FTFs)															
5,867,311 0.300	-				ALPHA ETF FTSE Athex Large Cap	17.07	1.25 #	16.86 31/01/2019	16.9	16.9 17.07 17.07	17.013 45@16.80	***			75	5	1,276.0		15.86 17.07 12003
5,867,311 0.300	Surveillance																		
355,437,751 0.360 07/07/2010 21/09/2017 5160 FRIGOGLASS SA (CR) 0.136 -5.56 © 0.144 31/01/2019 0.14 0.136 0.138 7000@0.135 4895@0.136 32,095 28 4,419.72 48,339.53 0.1 0.147 2757 51,081,030 1.00 20/08/2007 03/09/2007 4912 LAVIPHARM SA (CR) 0.136 16.24 # 0.117 31/01/2019 0.138 0.119 0.138 0.137 0.136 3000@0.120 1161@0.137 8,514 11 1,155.63 6,947.02 0.11 0.14 4577 4.49,616 1.58 21/07/2011 04/03/2015 4983 MEDICON S.A (CR) 1.27 1.27 31/01/2019 0.081 31/01/2019 0.081 31/01/2019 0.081 31/01/2019				11/08/2010 28/04/2017 5	123 DIONIC (CR)	0.67	¬	0.67 31/01/2019				146@0.540						3,931.10	0.67 0.67 2797
51,081,030 1.00 20/08/2007 03/09/2007 4912 LAVIPHARM SA (CR) 0.136 16.24 # 0.117 31/01/2019 0.138 0.119 0.138 0.137 0.136 3000@0.120 1161@0.137 8,514 11 1,155.63 6,947.02 0.11 0.14 4577 1.15 0.15 0.15 0.15 0.15 0.15 0.15 0.15	163,854,177 0.300			19/09/2016 5 ⁻	161 Forthnet (CR)	0.091	¬	0.091 31/01/2019			5000@0.091	2467@0.109						14,910.73	0.0905 0.12 9535
4,419,616 1.58 21/07/2011 04/03/2015 4983 MEDICON S.A (CR) 1.27 1.27 31/01/2019 900@1.10 200@1.34 5,612.91 1.2 1.38 4535 14,967,940 0.500 21/05/2008 04/01/2008 4956 PASAL DEVELOPMENT S.A. (CR) 0.0805 7 0.081 31/01/2019 10899@0.065 6666@0.090 1,204.92 0.08 0.119 8633 65,326,268 0.530 04/07/2007 19/07/2006 4750 SATO SA (CR) 0.03 7 0.03 31/01/2019	355,437,751 0.360			07/07/2010 21/09/2017 5 ⁻	160 FRIGOGLASS SA (CR)	0.136	-5.56 Q	0.144 31/01/2019	0.14	0.136 0.14 0.136	0.138 7000@0.135	4895@0.136			32,095	28	4,419.7	48,339.53	0.1 0.147 2757
14,967,940 0.500 21/05/2008 04/01/2008 4956 PASAL DEVELOPMENT S.A. (CR) 0.0805 7 0.081 31/01/2019	51,081,030 1.00			20/08/2007 03/09/2007 4	212 LAVIPHARM SA (CR)	0.136	16.24 #	0.117 31/01/2019	0.138	0.119 0.138 0.137	0.136 3000@0.120	1161@0.137			8,514	11	1,155.6	6,947.02	0.11 0.14 4577
65,326,268 0.530 04/07/2007 19/07/2006 4750 SATO SA (CR) 0.03 0.03 31/01/2019 1@0.024 1.959.79 0.024 0.036 3726 13,191,620 0.620 04/08/2010 09/09/2002 5196 YALCO-CONSTANTINOU SA (CB) 0.178 0.178 31/01/2019 397@0.143 2,348.11 0.143 0.178 3722	4,419,616 1.58			21/07/2011 04/03/2015 4	983 MEDICON S.A (CR)	1.27	¬	1.27 31/01/2019			900@1.10	200@1.34						5,612.91	1.2 1.38 4535
65,326,268 0.530 04/07/2007 19/07/2006 4750 SATO SA (CR) 0.03 0.03 31/01/2019 1@0.024 1.959.79 0.024 0.036 3726 13,191,620 0.620 04/08/2010 09/09/2002 5196 YALCO-CONSTANTINOU SA (CB) 0.178 0.178 31/01/2019 397@0.143 2,348.11 0.143 0.178 3722	14,967,940 0.500			21/05/2008 04/01/2008 44	956 PASAL DEVELOPMENT S.A. (CR)	0.0805	7	0.081 31/01/2019			10899@0.065	6666@0.090						1,204.92	0.08 0.119 8633
13,191,620 0.620 04/08/2010 09/09/2002 5196 YALCO - CONSTANTINOU SA (CB) 0.178 0.178 31/01/2019 397@0.143 2,348.11 0.143 0.178 3722					. ,														
··					• •														
50 00 17 10 00 17 10 00 17 10 00 17 10 00 17 10 00 17 10 00 17 10 00 17 10 00 17 10 00 10 10 10 10 10 10 10 10 10 10 10	33,301,715 0.320			27/06/2003 08/07/2009 5	195 AEGEK (CR)	0.042	16.67 #	0.036 31/01/2019	0.036	0.036 0.042 0.042	0.041 5032@0.042	2000@0.043			15,279	12	620.0	1,398.67	0.028 0.049 2357

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Year: 140 Trading Day No: 23

Friday, 1 February, 2019

Number of Outstanding Securities Nominal Value	Divider	nds [1]	Date of Last Coupon 018 Dividend [2] Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price		Price Last Av max price pri		Last Ask [7]	P/E after	Year	Volume	des Transact Value		Company Mkt Value (thou. €)	Year Year low high	Sector[4]
13,000,000 1.00			01/08/2007 07/04/200	0 5093	AKRITAS SA (CR)	0.278		0.278 31/01/2019					100@0.300						3,614.00	0.224 0.3	3 2353
185,373,016 0.300			02/07/2008 28/02/201	1 4957	ANEK LINES SA (CR)	0.055	4.76 #	0.053 31/01/2019	0.0575	0.052	0.0575 0.057	0.055 8784@0.052	680@0.057			4,036	7	222.25	10,442.91	0.050.064	5 5759
312,163 0.300			02/07/2008 28/02/201	1 4959	ANEK LINES SA (PR, issue '90)	0.06		0.06 31/01/2019											10,442.91	0.048 0.00	6 5759
2,969,713 0.300			02/07/2008 28/02/201	1 4958	ANEK LINES SA (PR, issue '96)	0.077		0.077 31/01/2019											10,442.91	0.062 0.07	7 5759
4,737,503 0.320			22/06/2005 22/09/201	5 5115	VARANGIS AVEPE S.A. (CR)	0.048		0.048 31/01/2019					131@0.039						227.40	0.0385 0.048	8 3726
1,638,344 0.300			25/06/2002 09/10/201	8 5162	VARVARESSOS SA (CB)	0.436		0.436 31/01/2019					41@0.350		2017				714.32	0.35 0.436	6 3763
17,579,754 4.16			18/08/2006 02/08/201	0 5156	BIOTER SA (CR)	0.076		0.076 31/01/2019				23947@0.061							1,336.06	0.06 0.08	5 2357
77,126,446 0.340			23/05/2005 18/08/201	1 5094	G.E. DIMITRIOU (CR)	0.021	16.67 #	0.018 31/01/2019	0.0205	0.0205	0.021 0.021	0.021 56@0.021	6000@0.022			17,994	10	375.38	1,619.66	0.01 0.02	1 3722
15,878,748 0.480			10/07/2006 22/03/200	4 5095	DOMIKI KRITIS SA (CR)	0.0585		0.059 31/01/2019				2000@0.048	3000@0.070						928.91	0.05 0.0	7 2357
3,961,300 1.28			29/06/2004 03/08/200	0 5080	DUROS SA (CR)	0.236		0.236 31/01/2019					91@0.236		2017				934.87	0.189 0.236	6 3763
7,085,888 1.59			02/07/1996 06/09/201	0 4690	ELVIEMEK (CR)	4		4 31/01/2019					90@4.00						28,343.55	4 4.	.7 8633
51,754,364 0.300			23/12/2003 24/01/200	7 5197	SELECTED TEXT. IND. ASSOC (CR)	0.14		0.14 31/01/2019	0.118	0.118	0.12 0.12	0.119 571@0.118	756@0.120			1,203	3	143.04	7,245.61	0.118 0.158	8 3763
11,125,110 0.300			02/06/2010 06/11/201	7 5178	EUROCONSULTANTS S.A. (CR)	0.198		0.198 31/01/2019					23@0.196						2,202.77	0.18 0.198	8 2791
7,125,216 0.650			01/07/2005 14/12/199	9 4955	KRE.KA SA (CR)	0.034		0.034 31/01/2019				4000@0.041			2017				242.26	0.032 0.04	4 3573
7,734,375 1.00			09/07/2007 07/01/201	1 5112	LIVANIS SA (CR)	0.0395		0.04 31/01/2019				3000@0.032	5000@0.047						305.51	0.032 0.047	7 5557
15,842,391 1.51			15/07/2009 12/05/200	0 5141	BITROS HOLDING SA (CR)	0.129		0.129 31/01/2019				900@0.104							2,043.67	0.104 0.145	5 1757
119,596,817 0.300			15/07/2008 27/04/201	7 5190	NIKAS SA (CR)	0.35		0.35 31/01/2019				147@0.340							41,858.89	0.34 0.3	5 3577
24,319,250 0.300			09/07/2002 04/07/200	7 5165	PROODEFTIKH SA (CR)	0.159	-0.63	0.16 31/01/2019	0.17	0.13	0.17 0.159	0.14 300@0.130	708@0.159			7,400	7	1,032.70	3,866.76	0.105 0.1	7 2357
10,186,667 1.35			24/06/2008 02/02/201	6 4887	SIDMA SA (CR)	0.206		0.206 31/01/2019	0.246	0.236	0.246 0.236	0.242 200@0.228				635	4	153.36	2,098.45	0.204 0.36	6 1757
23,743,440 0.300			23/06/2008 24/07/201	8 5200	SFAKIANAKIS SA (CR)	0.294	-8.12 (0.32 31/01/2019	0.268	0.268	0.384 0.384	0.293 180@0.268	500@0.384			920	3	269.76	6,980.57	0.268 0.384	4 5379
766,000 1.00			01/07/2004 11/12/201	2 5193	TRIA ALFA SA (CR)	2.8		2.8 31/01/2019					125@2.24		2017				2,307.73	2.5 3.18	8 3763
245,000 1.00			19/07/2010 11/12/201	2 5194	TRIA ALFA SA (PR)	0.665		0.665 31/01/2019				800@0.535			2017				2,307.73	0.66 0.79	5 3763
Suspension Sta	atus																				
20,255,805 0.300			22/08/2006 02/08/201	0 5136	AXON HOLDING SA (CR)	0.058		0.058 28/04/2017											1,174.84	0.058 0.058	8 4533
21,820,410 0.800			22/05/2008 02/08/201	1 5174	EUROMEDICA SA (CR)	0.448		0.448 30/04/2018											9,775.54	0.448 0.448	8 4533
66,948,210 0.300			22/09/2015 22/09/201	5 5179	FOLLI FOLLIE (CR)	4.8		4.8 24/05/2018											321,351.41	4.8 4.8	8 5379
2,235,600 0.350			21/04/2010 25/07/201	7 5199	AEOLIAN INVESTMENT FUND (CR)	0.41		0.41 19/07/2018											916.60	0.41 0.4	1 8985
14,870,100 0.300			15/05/2008 26/09/201	1 5130	ALPHA GRISSIN S.A. (CR)	0.014		0.014 13/04/2017											208.18	0.014 0.014	4 9533
33,930,000 0.300			03/07/2006 30/05/200	1 4865	BABIS VOVOS SA (CR)	0.304		0.304 30/03/2012											10,314.72	0.304 0.304	4 8633
6,000,000 0.600			13/06/2008 08/04/200	4 5172	EUROBROKERS S.A. (CR)	0.008		0.008 27/04/2018											48.00	0.008 0.008	8 8534
24,619,524 0.500			10/10/1986 30/12/200	2 4914	KERAMIA-ALLATINI (CR)	0.088		0.088 30/08/2012											2,166.52	0.088 0.088	8 8633
25,179,640 0.600			08/08/1994 19/09/200	0 5191	J.BOUTARIS & SON HOLD. SA (CB)	0.026		0.026 01/10/2018											742.45	0.026 0.026	6 3535
1,540,000 0.600			08/08/1994 19/09/200	0 5192	J.BOUTARIS & SON HOLD. (PB)	0.057		0.057 01/10/2018											742.45	0.057 0.057	7 3535
23,935,280 0.300			29/06/2009 13/06/200	0 5153	NAYTEMPORIKI PUBLISHING SA(CR)	0.107		0.107 02/10/2017											2,561.07	0.107 0.103	7 5557
255,459,600 0.300			26/06/2000 03/12/201	0 5101	NEL SA (CR)	0.07		0.07 31/08/2015											17,882.17	0.07 0.0	7 5759
23,463,874 0.800			23/05/2003 21/12/199	9 4918	NEORION SA (CR)	0.125		0.125 30/08/2012											2,932.98	0.125 0.125	5 2753
18,750,000 0.300			02/07/2001 31/12/201	2 5154	PEGASUS PUBLISHING S.A. (CR)	0.089		0.089 02/10/2017											1,668.75	0.089 0.089	9 5557
100,793,572 0.300			16/07/2009 11/02/201	6 5110	TELETIPOS SA (CR)	0.06		0.06 07/03/2016											6,047.61	0.06 0.00	6 5553

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Daily Official List

Year: 140 Trading Day No: 23

Section 2: Analytic Figures of Shares Transactions

Friday, 1 February, 2019

Nu Outs Se	mber of standing curities Nominal Value	Div 2016	ridends [1] 2017 20	Date of Last Coupon 18 Dividend [2] Right	Note Shares	Closing price	% change	Previous closing price/date	Open price	Price Pr min n	ice Last Avo nax price pric	g Las e	st Bid [7]	Last Ask [7]	P/E after	Year Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year low	Year Si high	ector[4]
	4,034,950 0.680			01/07/2005 30/12/2010	0 5171 CHATZIKRANIOTIS & SONS SA (CR)	0.14	¬	0.14 27/04/2018											564.89	0.	.14 0.14	3577

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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.

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Shares' Notes

Code		Note text
5195	-	Transfer to the Surveillance Category as of 27/06/2008.
5196	-	Transfer to the Under Surveillance Category from 08/04/2011.
5197	-	Transfer to the Surveillance Category as of 07/11/2018.
5199	-	Suspension of trading as of 20/07/2018.
5200	-	Transfer to the Surveillance Category as of 10/04/2012.

Daily Official List				Year: 140 Trading	Day No: 23
Section 3: Figures of Securities Transactions				Friday, 1 Feb	ruary, 2019
Securities Blocks Details					
Securities	Block Volume	Price	Block Trade Value	Time of approval	Note
JUMBO SA (CR)	164,000	14.39	2,359,960.00	13:13:13	20

50,000

25,000

980,530

587,354

8.50

14.39

0.560

0.870

425,000.00

359,750.00

549,096.80

510,997.98

15:07:34

15:13:15

17:11:03

17:16:27

20

20

20

20

Blocks Notes

OPAP (CR)

JUMBO SA (CR)

ALPHA BANK (CR)

EUROBANK ERGASIAS (CR)

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: 23

Friday, 1 February, 2019

Shares Rights Details

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

No Rights Transactions.

Daily Official List				Year: 140 Trading	Day No: 23
Section 3: Figures of Securities Transactions				Friday, 1 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 ListYear: 140 Trading Day No: 23Section 3: Figures of Securities TransactionsFriday, 1 February, 2019

Forced Sales Registered Shares

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

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: 23
Section 3: Figures of Securities Transactions	Friday, 1 February, 2019

Exchange Traded Funds (ETFs) Ch	naracteristics									
	Transactions Date (T)	Creation / Redemption	Units (T-1)	New Units (T-1)	Redemptio n Units (T-	Units (T) [1]	Fund Assets [2]	Net Unit Price	Dividen d per	Dividend Date
ALPHA ETF FTSE Athex Large Cap	01/02/2019	5,000	642,382			642,382	10,811,910.00	16.8310	0.43	30/06/2018

ETFs Notes

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

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

Daily Official List Year: 140 Trading Day No: 23

Section 5: Bonds traded in Fixed Income Assets Market

Friday, 1 February, 2019

Convertible Corporate Bonds - Regulated Market

Num Lis Bond	sted Nomina Is price		Today's Rate	Exp. Date	Duration (years)	Note	Common	oupon Preffered	Tradin g Corporate Bonds	Price min Price max	Closing price	Previous price	Volume	Transactions Value	Last ord	der Buy / Sell	Date	ear min	Year max
179,99	91,941 0.30	0.30	1.00	11/10/2025	9		10		1 FORTHNET S.A. (Convertible)				 		1.0610	В	01/02/2019	100.0000	100.0000

Corporate Bonds Notes

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

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

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

Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market

Year: 140 Trading Day No: 23 Friday, 1 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	ⁿ Corporate Bonds	Accrued Yield.T.Mat Int.	Price min	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Last orde	er uy / 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)	5.5000 5.3440				98.0000 30/01/2019			96.2000	В	01/02/2019	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)	7.0833 2.7930	100.4000	100.8000	100.5600	100.7590 31/01/2019	5,000	5,063.42	100.4500	В	01/02/2019	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)	13.6056 3.8300	99.7600	100.1000	99.9641	100.0010 31/01/2019	20,000	20,264.92	99.9000	В	01/02/2019	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)	1.6042 2.9260	102.2500	102.7800	102.3884	102.4500 31/01/2019	90,000	92,293.95	101.0000	В	01/02/2019	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)	3.4444 2.6500	100.0500	101.3000	101.0000	101.3000 31/01/2019	309,000	313,257.83	101.0000	В	01/02/2019	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)	5.6792 3.5690	101.0000	101.8000	101.6082	102.0000 31/01/2019	63,000	64,361.79	101.0000	В	01/02/2019	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)	13.3194 2.7150	101.7700	101.9000	101.7700	101.8200 31/01/2019	191,000	196,960.71	101.7700	В	01/02/2019	101.6500	102.2800
40,000,000	1.00	1.00	5.00	04/10/2021	5		10		1	HOUSEMARKET S.A. (Non Convertible)	0.0044 3.3560	103.1000	103.1000	103.1000	103.0100 31/01/2019	2,000	2,070.89	103.0100	В	01/02/2019	101.9500	103.3700

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

Year: 140 Trading Day No: 23

Friday, 1 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	Pric mi	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Price	Last orde Buy / Sell	
3,000,000	1,000.00	4.38	Actual/Actual	01/08/2022	5		01/08	4.38	1	GGB-FXD-010822-05Y-4.375-1,000							1.0000	В	28/11/2018
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: 23

Section 5: Bonds traded in Fixed Income Assets Market

Friday, 1 February, 2019

Treasury Bills & Zero Coupon Government Bonds

				13-W	leek Maturi	ty							26-W	/eek Maturi	ty							52-V	leek Maturit	ty			
Issue	Exp.	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 1		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: 23

Section 5: Government Bonds Traded with the Open Outcry Method

Friday, 1 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		t price of ious days		cry in Ca Buy / Sel	ash (euro) I 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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Athex & ATHEXClear Members List

Member Name			·	Stock Market		Derivat	ives Market	ATHE	XClear Membe
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
A. SARRIS SECURITIES S.A.			а						J
5, DRAGATSANIOU ATHINA	+30 2103367700	210-3312324							
alpha bank a.e.								а	
40, STADIOU STR ATHINA	(210)-3260000	(210)-3264116							
	(210)-3265546	(210)-3265811							
103, AVE. ATHINON ATHINA	+30 2103436820	210-3436270							
ALPHA FINANCE INVESTMENT SERVICES S.A.			а		а	а	а		а
5, MERLIN ATHINA	+30 2103677400	210-33311193							
ARDU PRIME SECURITIES S.A			а			а			
12-14, KARAGIORGI SERVIAS ATHINA	+30 2103800820	210-3000854							
ARGUS STOCKBROKERS LTD			а	а		а			
25 , DIMOSTHENI SEVERI AVE NICOSIA	+357 22717000	0035722717070							
ATLANTIC SECURITIES LIMITED			а	а					
37, PRODROMOU NICOSIA	+357 22445400	00357 22661914							
AXIA VENTURES GROUP LTD			а	а					
KRANIDIOTI 10, OFFICE 102 NICOSIA	+357 22742000	357 22742001							
AXON SECURITIES S.A.			а			а			
18, STADIOU ATHINA	+30 2103363800	210-3243903							
BANK OF AMERICA MERRILL LYNCH	44.0007/00		а	а					
2 , KING EDWARD STREET LONDON	+44 20276281000								
BETA SECURITIES S.A.	. 20 240/ 47222	210 / 410122	а		а	а			а
29 , ALEXANDRAS AVEN. & VRAILA ATHINA	+30 2106478900	210-6410139							
BNP PARIBAS SECURITIES SERVICES	20 24074/255	240 74/0572 505						а	
2, LAMPSAKOU ATHINA	+30 2107468500	210-7468579-581							
CAPITAL SECURITIES S.A.	20 21022/0700	20 210 22/0020	а			а			
58, MITROPOLEOS ATHINA	+30 2103369700	+30 210 3369820	-						
CFS SECURITIES-INVESTMENT SERVICES S.A.	20 21022/0000	20 210 22/0000	а						
B, PAPARRIGOPOULOU ATHINA	+30 2103360800	+30 210-3360980	_	_					
CITIGROUP GLOBAL MARKET LTD	+44 02079864000		а	а					
1, CITIGROUP CENTER, CANADA SQ., CANARY WHARF LONDON	+44 02079004000		_	_					
CREDIT SUISSE SECURITIES (EUROPE) LIMITED 1 , CABOT SQUARE LONDON	+44 2078888888		а	а					
CYCLOS SECURITIES S.A.	+44 207000000		а			а			а
39, PANEPISTIMIOU ATHINA	+30 2103364300	+30 210-3239122	•						
DEUTSCHE BANK S.A.	700 2 10000 1000	100 210 0207122	а	а		а			
1 , GREAT WINCHESTER STREET LONDON	+44 20 754 54209	00441133361437	•	•					
DYNAMIC SECURITIES S.A.			а			а			а
SYGROU AVENUE 223 & TRALLEON 2 NEA SMYRNI	+30 2103677700	210-3677777							
EUROBANK EQUITIES INVESTMENT FIRM S.A			а		а	а	а		а
FILELLINON 10 & XENOFONTOS 13 ATHINA	+30 2103720000	210-3720001							
EUROBANK ERGASIAS S.A.								а	
B, OTHONOS STR. ATHINA	(210)-3337969	(210)-3245916							
	(210)-3337000	(210)-3233866							
B, OTHONOS ATHINA	+30 2103337000	210-3245916							
EUROCORP INVESTMENT SERVICES S.A.			а			а			а
4, FILIKIS ETERIAS SQ, ATHINA	+30 2107263500	2107263666							
EUROTRUST INVESTMENT FIRM SA			а						
13, SEVASTOUPOLEOS ATHINA	+30 2103363100	+30 210-3238334							
EUROXX SECURITIES S.A.			а		а	а	а		а
7, PALAIOLOGOU CHALANDRI	(210)-6879400	(210)-6879401							
, PALEOLOGOU CHALANDRI	+30 2106879400	210-6879401							
G. A. PERVANAS SECURITIES-INVESTMENT SERVICES CO S.A.			а						
-9, SOFOKLEOUS ATHINA	+30 2103727200	210-3210-291							
GLOBAL CAPITAL SECURITIES AND FINANCIAL SERVICES LTD			а	а					
0, AVE. ARCHIEPISKOPOU MAKARIOU NICOSIA	+357 22710710	357 22339332							
HELLENIC BANK (INVESTMENTS) LTD				а					
AVE.KYRIAKOU MATSI 31 - PO BOX 24747 NICOSIA	+357 22500100	357 22500110							
HELLENIC-AMERICAN SECURITIES S.A.			а		а	а			а
27, ANDREA PAPANDREOU ATHINA	+30 2103311100	+30 210-3215968							
HSBC FRANCE								а	
109-111, AVE. MESOGION ATHINA	+30 2106960000	210-6929336							
NDEX SECURITIES S.A.			а						
5, DRAGATSANIOU ATHINA	+30 2103213920	+30 210-3213216							

Daily Official List

Section 6: Additional Infos

Year: 140 Trading Day No: 23

Friday, 1 February, 2019

Athex & ATHEXClear Members List

				Stock Market		Derivati	ives Market	ATHE	(Clear Membe
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
IVESTMENT BANK OF GREECE S.A.			а		а	а	а	а	
2 , EGIALIAS & PARADISOU MAROUSI	+30 2108173111	+30 210-6896325							
CHR. MAVRIKIS SECURITIES S.A.			а						
SOFOKLEOUS ATHINA	+30 2103216730	210-3217767							
APPA SECURITIES S.A.			а			а			
5, VALAORITOU ATHINA	+30 2103678600	+30 210-3641002							
(ARAMANOF SECURITIES AND INVESTMENT SERVICES S.A.			а			а			
, SQ. AGION THEODORON ATHINA	+30 2103212947	+30 210-3217088							
AIKI FINANCIAL SERVICES LTD				а					
26, AVE. VYRONOS NICOSIA	357 22367367	357 22718567							
LEON DEPOLAS SECURITIES S.A.			а		а	а			
, CHRISTOU LADA ATHINA	+30 2103213276	+30 210-3211618							
MEGA EQUITY SECURITIES & FINANCIAL SERVICES PUBLIC LTD			а	а		а			
2-44, AVE. GRIVA DIGENI NICOSIA	+357 22711711	357 22711811							
MERIT SECURITIES S.A	7007 22711711	007 227 11011	а		а	а			а
i, SOFOKLEOUS ATHINA	+30 2141008800	210-3671830	••		•				••
N. CHRYSSOCHOIDIS STOCK BROKERAGE I.S.S.A.	+30 2141000000	210-3071030	а			а			а
7-9, SOFOKLEOUS ATHINA	+30 2103213913	+30 210-3216115	64			a			64
	+30 2103213913	+30 210-3210113	_		_	-			
NATIONAL BANK OF GREECE S.A.	(210) 2220017	(210) 2220/70	а		а	а		а	
8, AKADIMIAS STR. ATHINA	(210)-3328817	(210)-3328678							
36, AIOLOU STR. ATHINA	(210)-3341000	(210)-3228187							
NATIONAL SECURITIES S.A			а		а	а	а		
6, KIFISIAS AVE , BUILDING A ATHINA	+30 2107720000	+30 210-7720002							
NUNTIUS BROKERAGE AND INVESTMENT SERVICES S.A			а						
5, DRAGATSANIOU ATHINA	+30 2103350599	+30210-3254846							
ONE PLUS CAPITAL LIMITED			а	а					
, 75 PRODROMOU AVENUE, ONEWORLD PARKVIEW HOUSE, 3RD F	LOOF35M22873760								
PANTELAKIS SECURITIES S.A.			а		а	а	а		
57, ETHNIKIS ANTISTASIS B CHALANDRI	+30 2106965000	210-6929550							
PEGASUS SECURITIES S.A			а			а			
17 , VALAORITOU & AMERIKIS ATHINA	+30 2103670700	+30 210-3670760							
PIRAEUS BANK S.A.			а			а		а	
4, AMERIKIS STR ATHINA	(210)-3335918	(210)-3254207							
4, AMERIKIS STR. ATHINA	(210)-3335000	(210)-3335079							
4, AMERIKIS ATHINA	+30 2103335000	210-3335079							
PIRAEUS SECURITIES S.A.			а		а	а	a		а
10, STADIOU ATHINA	+30 2103354100	210-3354170							
PRELIUM INVESTMENT SERVICES S.A.			а			а			
342, KIFISIAS ATHINA	+30 2103677044	+30 210-6926403	_						
PROCHOICE SECURITIES LTD			а	а					
57, SPYROY KYPRIANOY NICOSIA	+357-24-661192	+357-24-662464							
SHARELINK SECURITIES-FINANCIAL SERVICES LTD	.55. 21 001172	. 557 2 1 502 107	а	а		а			
6 , THEOTOKI MEGARO ELLINA NICOSIA	+357 22554200	+357 22750852		-4		44			
	+337 22334200	1331 22130032	-	_					
SOCIETE GENERALE S.A. 17 COURS VALMY 92987 PUTEAUX - LA DEFENSE PARIS	22 157200504	+33142138697	а	а		а			
	+33 157290504	+33142138097	-			-			-
SOLIDUS SECURITIES S.A	20.210/000/02	210 (005 424	а			а			а
64, LOUIZIS RIANCOUR ATHINA	+30 2106900600	210-6985421							
ST. EM. LAVRENTAKIS SECURITIES S.A.	00.04655555	00.040.55	а			а			
7-9, SOFOKLEOUS ATHINA	+30 2103213336	+30 210-3246572							
THE CYPRUS INVESTMENT & SECURITIES CORPORATION LTD			а	а					
154, LIMASSOL AVENUE, STROVOLOS NICOSIA	+357 22121700	357 22338800							
JBS LIMITED			а	а					
ADS LIMITED									

List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
ADMIE (IPTO) HOLDING S.A. (CR)	Main Market
PIRAEUS SECURITIES S.A.	29/06/2017
LPHA BANK (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	29/02/2016
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012
LEON DEPOLAS SECURITIES S.A.	04/01/2016
MERIT SECURITIES S.A	03/09/2013
NATIONAL SECURITIES S.A	15/01/2013
PIRAEUS SECURITIES S.A.	28/05/2013
LUMIL (CR)	Main Market
BETA SECURITIES S.A.	18/07/2013
TTICA BANK S.A. (CR)	Main Market
BETA SECURITIES S.A.	02/06/2014
EUROXX SECURITIES S.A.	22/01/2016
PIRAEUS SECURITIES S.A.	20/09/2017
TTICA HOLDINGS (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	28/12/2017
UTOHELLAS SA (CR)	Main Market
EUROXX SECURITIES S.A.	02/07/2018
YTE COMPUTER SA (CR)	Main Market
MERIT SECURITIES S.A	04/08/2013
C HBC AG (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2013
NATIONAL SECURITIES S.A	29/04/2013
PIRAEUS SECURITIES S.A.	04/05/2015
ENERGY HOLDINGS (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	02/01/2017
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/01/2017
NL CAPITAL (CR)	Main Market
MERIT SECURITIES S.A	01/10/2018
KTER SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	16/10/2017
LEON DEPOLAS SECURITIES S.A.	21/05/2018
LASTRON (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	20/02/2017
LLAKTOR (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2013
EUROXX SECURITIES S.A.	24/09/2018
HELLENIC-AMERICAN SECURITIES S.A.	14/01/2019
NATIONAL SECURITIES S.A	25/06/2013
PIRAEUS SECURITIES S.A.	22/10/2018
LTON SA (CR)	Main Market
BETA SECURITIES S.A.	03/09/2013
LVALHALCOR (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	07/05/2018
EUROBANK EQUITIES INVESTMENT FIRM S.A	07/05/2018
UROBANK ERGASIAS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2013
HELLENIC-AMERICAN SECURITIES S.A.	25/07/2014
MERIT SECURITIES S.A	06/11/2017
NATIONAL SECURITIES S.A	01/01/2017
PIRAEUS SECURITIES S.A.	28/09/2013
DURLIS (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/12/2016
EUROXX SECURITIES S.A.	01/12/2016
PIRAEUS SECURITIES S.A.	06/03/2017
EK TERNA (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	07/09/2015
R. SARANTIS S.A. (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	19/06/2018
BETA SECURITIES S.A.	14/05/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2016
RIVALIA PROPERTIES (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	20/09/2017
ELLENIC EXCHANGES-A.S.E. (CR)	Main Market
NATIONAL SECURITIES S.A	25/06/2013
PIRAEUS SECURITIES S.A.	04/05/2015

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	

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

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Friday, 1 February, 2019

	Und	erlyin	ng Asset										Derivatives Market						_	
Price max	Pric	e min (Closing price	change	Delivery Month	Open price	Price max	Price min	Last price	Closing price	Last Bid	Last Ask	Fixing price*	Life hig	h Life low	Trades	Volume		Open Interest	
FTSE/Ath	hex I	Large	Сар																(Trade Unit: 1 Index Point x 2€, Cash Settlement)	
1,705.66	1,6	75.85	1,705.66	1.37%	February 2019	1,677.00	1,706.00	1,677.00	1,704.00	1,704.00				1,706	00	294	1,044		3,444	
					March 2019	1,690.00	1,695.00	1,690.00	1,695.00	1,695.00				1,705	00	2	3		213	
					April 2019					1,689.75										
					June 2019					1,695.75										
					September 2019					1,704.25										
					December 2019					1,712.75										

Derivatives notes

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

Friday, 1 February, 2019

						atives Market	Derivat									Asset	nderlying	ı
Open Interest	/olume	Vo	Trades	fe low	Life high Li	Fixing price*	Last Ask	Last Bid	ing price	st price Clos	rice min La	rice max P	Open price Pr	Delivery Month	change	osing price	Price min C	rice max
(Contract Size: 100 Securities, Physical De														-	A. (CR)	DING S.	TO) HOL	DMIE (II
9,551	125		32		1.67				1.58	1.58	1.56	1.58	1.56	March 2019	1.15%	1.588	1.548	1.588
									1.58					June 2019				
									1.59					September 2019				
									1.60					December 2019				
(Contract Size: 100 Securities, Physical De															_		ANK (CR)	LPHA B
33,227	11,717		486		1.44				0.871	0.871	0.843	0.886	0.864	March 2019	-0.34%	0.87	0.841	0.886
60					0.996				0.880					June 2019				
									0.884					September 2019				
									0.889					December 2019				
(Contract Size: 100 Securities, Physical De																(CR)	ANK S.A	TTICA E
293	250		3		0.123				0.100	0.100	0.100	0.102	0.102	March 2019	-4.12%	0.1024	0.0992	0.1068
									0.108					June 2019				
									0.108					September 2019				
									0.109					December 2019				
(Contract Size: 100 Securities, Physical De																	G (CR)	СНВС
344	72		40		29.93				29.92	29.92	29.45	29.93	29.45	March 2019	2.78%	30	29.41	30.06
									29.42					June 2019				
									29.57					September 2019				
									29.71					December 2019				
(Contract Size: 100 Securities, Physical De)	GS (CB)	HOLDIN	ENERG
4,601	18		5		1.29				1.24	1.24	1.23	1.24	1.23	March 2019	0.66%	1.23	1.226	1.23
100					1.28				1.23					June 2019				
									1.24					September 2019				
									1.24					December 2019				
(Contract Size: 100 Securities, Physical De																	R (CR)	LLAKTO
8,566	232		30		1.51				1.39	1.39	1.37	1.39	1.38	March 2019	0.00%	1.382	1.37	1.392
30					1.34				1.39					June 2019				
									1.40					September 2019				
									1.41					December 2019				
(Contract Size: 100 Securities, Physical De															R)	SIAS (CI	IK ERGA	UROBA
55,689	8,666		309		0.596				0.558	0.558	0.527	0.561	0.538	March 2019	2.94%	0.56	0.5265	0.564
152					0.549				0.548					June 2019				
									0.551					September 2019				
									0.554					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, 1/5

Friday, 1 February, 2019

Underly	ying Asse	et								Deriva	tives Market					
Price max Price min	n Closing pr	rice change	Delivery Month	Open price P	rice max	Price min La	st price Clos	ing price	Last Bid	Last Ask	Fixing price*	Life high Lif	e low	Trades	Volume	Open Interest
EYDAP S.A. (CR	?)															(Contract Size: 100 Securities, Physical Deliver
5.4 5.35	5.36	0.19%	March 2019	5.34	5.34	5.34	5.34	5.34				5.41		2	10	594
			June 2019					5.39								
			September 2019					5.42								
			December 2019					5.45								
OURLIS (CR)																(Contract Size: 100 Securities, Physical Deliver
4.44 4.35	4.42	1.14%	March 2019	4.37	4.42	4.37	4.42	4.42				4.57		13	29	358
			June 2019					4.40				4.55				1
			September 2019					4.43								
			December 2019					4.45								
GEK TERNA (CF	₹)															(Contract Size: 100 Securities, Physical Deliver
4.4 4.32	4.39	1.62%	March 2019	4.35	4.41	4.35	4.36	4.36				4.66		8	39	5,075
			June 2019					4.35								
			September 2019					4.38								
			December 2019					4.40								
GRIVALIA PROF	PERTIES	(CR)														(Contract Size: 105 Securities, Physical Deliver
8.65 8.4	8.6	1.78%	March 2019	8.52	8.62	8.50	8.62	8.62				8.62		4	31	176
			June 2019	8.56	8.56	8.56	8.56	8.56				8.56		1	8	8
			September 2019					8.56								
			December 2019					8.60								
HELLENIC EXC	HANGES-	-A.S.E. (CR)														(Contract Size: 100 Securities, Physical Deliver
3.665 3.63	3.66	0.27%	March 2019	3.65	3.68	3.64	3.68	3.68				4.10		16	67	1,858
			June 2019					3.68								
			September 2019					3.70								
			December 2019					3.72								
HELLENIC PETF	ROLEUM	(CR)														(Contract Size: 100 Securities, Physical Deliver
7.75 7.62	7.72	0.78%	March 2019	7.66	7.75	7.66	7.75	7.75				7.92		8	33	2,337
			June 2019					7.72								
			September 2019					7.76								<u></u>
			December 2019					7.80								
NTRACOM HOL	DINGS (CR)														(Contract Size: 100 Securities, Physical Deliver
0.718 0.692	0.712	1.71%	March 2019	0.703	0.718	0.703	0.717	0.717				0.760		6	17	2,596
			June 2019					0.705								
			September 2019					0.709								
			December 2019					0.713								

Derivatives notes

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Friday, 1 February, 2019

						ntives Market	Deriva									g Asset	Inderlyin	
Open Interest	lume	Vo	Trades	e low	Life high Life	Fixing price*	Last Ask	Last Bid	ing price	st price Clos	Price min Las	rice max F	Open price P	Delivery Month	change	losing price	Price min (Price max
(Contract Size: 100 Securities, Physical Del																	Γ (CR)	NTRALC
3,075	35		5		0.522				0.462	0.462	0.460	0.466	0.465	March 2019	-1.08%	0.458	0.452	0.47
									0.467					June 2019				
									0.469					September 2019				
									0.471					December 2019				
(Contract Size: 100 Securities, Physical Del															_		A (CR)	JUMBO S
765	93		21		14.46				14.44	14.44	14.28	14.46	14.28	March 2019	1.54%	14.5	14.18	14.54
-					14.35				14.39					June 2019				
									14.46					September 2019				
									14.54					December 2019				
(Contract Size: 100 Securities, Physical Del															A (CR)	MENT SA	EVELOP	_AMDA [
2,177	48		17		6.24				6.21	6.21	6.10	6.21	6.10	March 2019	1.31%	6.18	6.08	6.19
									6.15					June 2019				
									6.18					September 2019				
									6.21					December 2019				
(Contract Size: 100 Securities, Physical Del															OUP (CR)	ENT GRO	NVESTM	MARFIN
49,916	10		4		0.092				0.071	0.071	0.071	0.072	0.071	March 2019	0.86%	0.0706	0.0692	0.0709
									0.071					June 2019				
									0.071					September 2019				
									0.071					December 2019				
(Contract Size: 100 Securities, Physical Del																	IL (CR)	MOTOR (
304	14		7		22.05				21.90	21.90	21.25	21.90	21.40	March 2019	1.15%	22	21.35	22
									21.92					June 2019				
									22.03					September 2019				
									22.14					December 2019				
(Contract Size: 100 Securities, Physical Del															CR)	INGS (C	OS HOLI	//YTILIN
7,646	208		43		8.75				8.38	8.38	8.27	8.41	8.27	March 2019	1.58%	8.35	8.24	8.4
65					7.69				8.28					June 2019				
									8.33					September 2019				
									8.37					December 2019				
(Contract Size: 100 Securities, Physical Del																CR)	L BANK	IATIONA
35,733	5,482		206		1.24				0.998	0.998	0.938	1.01	0.938	March 2019	2.30%	1	0.9465	1.003
									0.985					June 2019			50	
									0.990					September 2019				
									0.995					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

Market Operation & Development Division - Statistics & Information Services

Friday, 1 February, 2019 Section 7: Stock Futures

					tives Market	Deriva									g Asset	Jnderlyin	
Open Interest	Volume	Trades	fe low	Life high Life	Fixing price*	Last Ask	Last Bid	ing price	st price Clos	Price min Las	rice max F	Open price P	Delivery Month	change	Closing price	Price min	Price max
(Contract Size: 100 Securities, Physical De																₹)	PAP (C
2,075	114	30		9.16				8.55	8.55	8.52	8.56	8.53	March 2019	-0.06%	8.52	8.5	8.565
10				8.17				8.59					June 2019				
								8.63					September 2019				
								8.68					December 2019				
(Contract Size: 100 Securities, Physical De																	TE (CR
2,151	89	28		11.15				11.02	11.02	10.91	11.02	10.97	March 2019	0.37%	10.99	10.89	10.99
								11.04					June 2019				
								11.09					September 2019				
								11.15					December 2019				
(Contract Size: 100 Securities, Physical De																A. (CR)	P.P.A. S.
371	2	2		16.48				14.75	14.75	14.75	14.80	14.80	March 2019	0.00%	14.7	14.6	14.8
160				14.76				14.82					June 2019				
								14.89					September 2019				
								14.96					December 2019				
(Contract Size: 100 Securities, Physical De															R)	BANK (C	IRAEUS
25,896	2,745	196		1.25				0.575	0.575	0.550	0.580	0.578	March 2019	0.00%	0.57	0.552	0.5795
								0.574					June 2019				
								0.577					September 2019				
								0.580					December 2019				
(Contract Size: 100 Securities, Physical De																	PC (CR
9,836	207	46		1.50				1.31	1.31	1.29	1.32	1.31	March 2019	0.46%	1.308	1.29	1.323
								1.31					June 2019				
								1.32					September 2019				
								1.33					December 2019				
(Contract Size: 106 Securities, Physical De															CR)	NERGY (ERNA E
3,405	21	13	5.35	5.96				5.93	5.93	5.92	5.93	5.92	March 2019	-0.84%	5.9	5.88	5.97
2								6.00					June 2019				
								6.03					September 2019				
								6.06					December 2019				
(Contract Size: 100 Securities, Physical De															R)	MENT (C	ITAN CI
122	18	6		20.64				19.83	19.83	19.62	19.83	19.64	March 2019	0.81%	19.82	19.58	19.82
								19.81					June 2019				
								19.91					September 2019				
								20.01					December 2019				

Derivatives notes

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

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Daily Official List Year: 140 Trading Day No: 23 Section 7: Stock Futures

Friday, 1 February, 2019

ı	Underlyin	ng Asset									Deriva	tives Market					
Price max	Price min	Closing price	e change	Delivery Month	Open price Pr	rice max F	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)
2.675	2.625	2.675	0.00%	March 2019	2.69	2.69	2.64	2.69	2.69				2.80		12	44	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

Year: 140 Trading Day No: 23 Friday, 1 February, 2019

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

Put Options

FTSE/Athex	Large Cap
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Call Options

February 2019 March 2019 Other Months February 2019 March 2019 Other Months Closing price Volume Closing price Volume Closing price Volume Price Price min Open Interest Price Price min Open Price Price min Open Interest Price Price min Closing price Open Open Last Open Interest Last Open Last Open Interest Excerise Excerise Last Open Interest Open Interest Volume Volume Volume Price price max price price max price price max price price max price Price 0.00 1.425 0.00 0.00 0.00 248.00 0.00 0.00 0.00 249.00 0.00 0.00 0.00 0.01 0.00 0.00 0.04 1.425 1,450 0.00 0.00 0.00 223.00 0.00 0.00 0.00 225.00 0.00 0.00 0.00 0.01 0.00 0.00 0.00 0.11 1,450 0.00 0.00 0.00 198.00 0.00 0.00 0.00 200.00 0.00 0.00 0.00 0.01 0.00 0.00 0.00 0.29 1.475 0.00 0.00 173.00 0.00 0.00 175.00 0.00 0.00 0.00 0.01 0.00 0.70 1,500 1,500 0.00 0.00 0.00 0.00 0.00 0.00 0.00 148.00 0.00 0.00 151.00 0.00 0.00 0.00 0.06 0.00 0.00 0.00 1.50 1,525 1,525 0.00 1 550 0.00 0.00 0.00 123.00 0.00 0.00 0.00 128.00 0.00 0.00 0.00 0.25 31 0.00 0.00 0.00 3.10 1.550 0.00 0.00 0.00 99.00 0.00 0.00 0.00 0.00 0.89 215 0.00 0.00 1,575 1,575 0.00 106.00 5.80 0.00 0.00 0.00 75.50 19 0.00 0.00 0.00 0.00 0.00 2.60 82 0.00 0.00 30 1,600 1,625 0.00 0.00 0.00 54.00 82 0.00 0.00 66.00 0.00 0.00 0.00 6.30 174 0.00 0.00 0.00 16.25 1,625 0.00 0.00 40 8.00 8.00 136 25 1,650 1,650 0.00 36.00 0.00 0.00 0.00 50.00 8.00 0.00 8.00 2 0.00 0.00 0.00 25.00 1 675 22.50 22.50 22.50 22.50 22.50 17 199 0.00 0.00 0.00 36.50 81 18.00 22.50 15.00 15.00 15.00 20 16 0.00 0.00 0.00 36.50 90 1.675 1,700 0.00 0.00 0.00 12.00 101 0.00 0.00 0.00 25.50 83 0.00 0.00 0.00 39.00 0.00 0.00 0.00 50.50 20 1,700 1,725 5.00 5.00 5.00 5.00 5.00 10 200 24.50 24.00 24.00 45 25 0.00 5.00 0.00 58.00 0.00 0.00 67.00 1,725 0.00 0.00 0.00 2.60 0.00 11.25 60 0.00 0.00 0.00 79.50 0.00 0.00 86.00 1,750 0.00 0.00 0.00 1.00 0.00 0.00 0.00 7.00 0.00 0.00 0.00 103.00 0.00 0.00 0.00 107.00 1,775 1.800 0.00 0.00 0.00 0.36 0.00 0.00 4.20 0.00 0.00 0.00 127.00 0.00 0.00 0.00 129.00 1,800 0.00 0.00 0.11 0.00 0.00 0.00 2.40 0.00 0.00 152.00 0.00 0.00 0.00 152.00 1.825 1.825 0.00 0.00 0.00 0.00 1.850 0.00 0.00 0.00 0.03 0.00 1.30 0.00 0.00 0.00 0.00 176.00 1.850 0.69 200.00 1,875 1,875 1,900 0.00 0.00 0.00 0.35 0.00 0.00 0.00 225.00 1,900 1,925 0.00 0.00 0.00 0.17 0.00 0.00 250.00 1,925 1,950 0.00 0.00 0.00 0.08 0.00 0.00 0.00 274.00 1,950 1.975 0.00 0.00 0.00 0.04 0.00 0.00 0.00 299.00 1.975 2,000 0.02 324.00 2,000 0.00 0.00 0.00 0.00 0.00 2,050 0.00 0.00 0.00 0.01 0.00 0.00 374.00 2,050 0.00 0.00 0.01 0.00 424.00 2,100 2,100 0.00 0.00 0.00 0.00 0.00 474.00 0.00 0.01 0.00 0.00 2,150 2,150 0.00 2 200 0.00 0.00 0.00 0.01 0.00 0.00 0.00 524.00 2.200 2,250 0.00 0.00 0.00 0.01 0.00 0.00 0.00 574.00 2,250 2,300 0.00 0.00 0.01 0.00 0.00 2,300 2,350 0.00 0.00 0.00 0.01 0.00 0.00 0.00 673.00 2,350 2,400 0.00 0.00 0.00 0.01 0.00 0.00 0.00 723.00 2,400 2,450 0.00 0.00 0.00 773.00 2.450 0.00 0.01 0.00 0.00 27 641 45 249 22 654 165 0 0 Totals 0 Number of Trades:

Year: 140 Trading Day No: 23

Friday, 1 February, 2019

ALPHA BANK (CR)

								(Call Optio	ns																Put C	ptions						
					ary 2019								h 2019				Months					ry 2019						March 2	:019			Other Mo	nths
erise e	Open price	Price max	Price m	nin Last price	Closing pr	rice Vo	olume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last C price	Closing price	^e Volume	Open Interest	Volume Oper	n Interest Ex
.600	0.000	0.000	0.000)	0.276		-	-	0.000	0.000	0.000		0.275		-			0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.001		-		
650	0.000	0.000	0.000)	0.229		-	-	0.000	0.000	0.000		0.228	-	-			0.000	0.000	0.000		0.005	-	-	0.000	0.000	0.000		0.003	-	-		
700	0.000	0.000	0.000)	0.186			-	0.000	0.000	0.000		0.182		-			0.000	0.000	0.000		0.012		-	0.000	0.000	0.000		0.008		-		
50	0.000	0.000	0.000)	0.147		-	-	0.000	0.000	0.000		0.141	-	-			0.000	0.000	0.000		0.023	-	-	0.000	0.000	0.000		0.017	-	-		
00	0.000	0.000	0.000)	0.113			-	0.000	0.000	0.000		0.106		-			0.000	0.000	0.000		0.039	-		0.000	0.000	0.000		0.031	-			
50	0.000	0.000	0.000)	0.084		•	20	0.000	0.000	0.000		0.077	-	30			0.000	0.000	0.000		0.061	-	-	0.000	0.000	0.000		0.052	-	-		
00	0.000	0.000	0.000)	0.062			-	0.000	0.000	0.000		0.053	-	-			0.000	0.000	0.000		0.088		-	0.000	0.000	0.000		0.079	-	-		
50	0.000	0.000	0.000)	0.044		•	-	0.000	0.000	0.000		0.036	-	-			0.000	0.000	0.000		0.120	-	-	0.000	0.000	0.000		0.111	-	-		
00	0.000	0.000	0.000)	0.031			10	0.000	0.000	0.000		0.024	-	-			0.000	0.000	0.000		0.157		-	0.000	0.000	0.000		0.149	-	-		
00	0.000	0.000	0.000)	0.014		-	-	0.000	0.000	0.000		0.009	-	40			0.000	0.000	0.000		0.240	-	-	0.000	0.000	0.000		0.234	-	-		
0	0.000	0.000	0.000)	0.006			30	0.000	0.000	0.000		0.003	-	-			0.000	0.000	0.000		0.332		-	0.000	0.000	0.000		0.329	-	-		
00	0.000	0.000	0.000)	0.002		•	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		0.429	-	-	0.000	0.000	0.000		0.427	-	-		
00	0.000	0.000	0.000)	0.001			-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		0.527		-	0.000	0.000	0.000		0.527	-	-		
00	0.000	0.000	0.000)	0.001		•	-	0.000	0.000	0.000		0.005	-	-			0.000	0.000	0.000		0.627	-	-	0.000	0.000	0.000		0.627	-	-		
00	0.000	0.000	0.000)	0.001			-	0.000	0.000	0.000		0.003	-	-			0.000	0.000	0.000		0.727		-	0.000	0.000	0.000		0.727	-	-		
00	0.000	0.000	0.000)	0.001		•	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		0.827	-	-	0.000	0.000	0.000		0.827	-	-		
00	0.000	0.000	0.000)	0.002		-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		0.927	-	-	0.000	0.000	0.000		0.927	-	-		
00	0.000	0.000	0.000)	0.001		•	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		1.03	-	-	0.000	0.000	0.000		1.03	-	-		
00								-	0.000	0.000	0.000		0.001	-	-									-	0.000	0.000	0.000		1.13	-	-		
00							-	-	0.000	0.000	0.000		0.001	-	-								-	-	0.000	0.000	0.000		1.33	-	-		
00							-	-	0.000	0.000	0.000		0.001	-	-								-	-	0.000	0.000	0.000		1.53	-	-		
00							-	-	0.000	0.000	0.000		0.001	-	-								-	-	0.000	0.000	0.000		1.73	-	-		
00							-	-	0.000	0.000	0.000		0.001	-	-								-	-	0.000	0.000	0.000		1.93	-	-		
00								-	0.000	0.000	0.000		0.001	-	-								-	-	0.000	0.000	0.000		2.13	-	-		
00							-	-	0.000	0.000	0.000		0.001	-	-								-	-	0.000	0.000	0.000		2.33	-	-		
	Totals:						0	60						0	70	0	0						0	0						0	0	0	0
	Number o	of Trados						0							0		0							0.00							0	0	

Year: 140 Trading Day No: 23 Section 7: Stock Options Friday, 1 February, 2019

NATIONAL BANK (CR)

NATION	IAL DA	IVIC (C	11)				С	all Option	ns														Put O	otions	(,	otyle. American, i nysk	
				Februa	ary 2019						March 2019			Other Months				Febru	ary 2019						March 2019				Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume Op	pen Interest	Open price	Price max	Price min	Last Closing price	Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price Vol	Open ume	Interest	Open price	Price max	Price min	Last Closing price	J price V	olume O	pen Interest	Volume Open Interest	Excerise Price
0.050						-	-	0.000	0.000	0.000	0.928	-	-								-	0.000	0.000	0.000	0.0	01	-	-		0.001
0.100						-	-	0.000	0.000	0.000	0.878	-	-								-	0.000	0.000	0.000	0.0	24		-		0.001
0.150						-		0.000	0.000	0.000	0.828	-	-								-	0.000	0.000	0.000	0.1	20	-	-		0.002
0.200						-		0.000	0.000	0.000	0.778	-	-								-	0.000	0.000	0.000	0.3	13	-	-		0.002
0.250						-		0.000	0.000	0.000	0.729	-	-								-	0.000	0.000	0.000	0.5	86	-	-		0.003
0.300						-		0.000	0.000	0.000	0.679	-	-								-	0.000	0.000	0.000	0.9	25	-	-		0.003
0.350						-		0.000	0.000	0.000	0.629	-	-								-	0.000	0.000	0.000	1.3	31	-	-		0.004
0.400						-	-	0.000	0.000	0.000	0.579	-	-								-	0.000	0.000	0.000	1.3	/3	-	-		0.004
0.450						-	-	0.000	0.000	0.000	0.529	-	-								-	0.000	0.000	0.000	0.0	01	-	-		0.005
0.500						-		0.000	0.000	0.000	0.479	-	-								-	0.000	0.000	0.000	0.0	01	-	-		0.005
0.550						-		0.000	0.000	0.000	0.429	-	-								-	0.000	0.000	0.000	0.0	02	-	-		0.006
0.600						-	-	0.000	0.000	0.000	0.380	-	-									0.000	0.000	0.000	0.0	05	-	-		0.006
0.650	0.000	0.000	0.000		0.329	-		0.000	0.000	0.000	0.331	-	-		0.000	0.000	0.000		0.001		-	0.000	0.000	0.000	0.0	01	-	-		0.007
0.700	0.000	0.000	0.000		0.279	-		0.000	0.000	0.000	0.282	-	-		0.000	0.000	0.000		0.001		-	0.000	0.000	0.000	0.0	03	-	-		0.007
0.750	0.000	0.000	0.000		0.230	-		0.000	0.000	0.000	0.236	-	-		0.000	0.000	0.000		0.002		-	0.000	0.000	0.000	0.0	06	-	-		0.008
0.800	0.000	0.000	0.000		0.184	-	-	0.000	0.000	0.000	0.193	-	-		0.000	0.000	0.000		0.005		-	0.000	0.000	0.000	0.0	13	-	-		0.008
0.850	0.000	0.000	0.000		0.141	-		0.000	0.000	0.000	0.154	-	-		0.000	0.000	0.000		0.012		-	0.000	0.000	0.000	0.0	24	-	-		0.009
0.900	0.000	0.000	0.000		0.103	-		0.000	0.000	0.000	0.120	-	210		0.000	0.000	0.000		0.024		-	0.000	0.000	0.000	0.0	40	-	-		0.009
0.950	0.000	0.000	0.000		0.072	-		0.000	0.000	0.000	0.091	-	-		0.000	0.000	0.000		0.044		-	0.000	0.000	0.000	0.0	61	-	-		0.010
1.000	0.000	0.000	0.000		0.048	-	-	0.000	0.000	0.000	0.068	-	60		0.000	0.000	0.000		0.070		-	0.000	0.000	0.000	0.0	88	-	-		0.010
1.100	0.000	0.000	0.000		0.019	-		0.000	0.000	0.000	0.035	-	-		0.000	0.000	0.000		0.140		-	0.000	0.000	0.000	0.1	54	-	-		0.011
1.200	0.000	0.000	0.000		0.006	-		0.000	0.000	0.000	0.017	-	20		0.000	0.000	0.000		0.227		-	0.000	0.000	0.000	0.2	36	-	-		0.012
1.300	0.000	0.000	0.000		0.002	-	30	0.000	0.000	0.000	0.007	-	100		0.000	0.000	0.000		0.323		-	0.000	0.000	0.000	0.3	27	-	-		0.013
1.400	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.003	-	20		0.000	0.000	0.000		0.422			0.000	0.000	0.000	0.4	23	-	-		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		0.522		-	0.000	0.000	0.000	0.5	22	-	-		0.015
1.600	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000	0.005	-	-		0.000	0.000	0.000		0.622		-	0.000	0.000	0.000	0.6	22	-	-		0.016
1.700	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.003	-	-		0.000	0.000	0.000		0.722		-	0.000	0.000	0.000	0.7	22	-	-		0.017
1.800						-	-	0.000	0.000	0.000	0.002	-										0.000	0.000	0.000	0.8	22	-	-		0.018
1.900						-		0.000	0.000	0.000	0.001	-	-								-	0.000	0.000	0.000	0.9	22	-	-		0.019
2.000						-	-	0.000	0.000	0.000	0.001	-										0.000	0.000	0.000	1.0)2	-	-		0.020
2.200						-		0.000	0.000	0.000	0.001	-	-									0.000	0.000	0.000	1.2	!2	-	-		0.022
2.400						-		0.000	0.000	0.000	0.001	-	-								-	0.000	0.000	0.000	1.4	12	-	-		0.024
2.600								0.000	0.000	0.000	0.003	-	-								-	0.000	0.000	0.000	1.0	2				0.026
2.800							-	0.000	0.000	0.000	0.002	-	-								-	0.000	0.000	0.000	1.8	32	-	-		0.028
3.000								0.000	0.000	0.000	0.001	-	-								-	0.000	0.000	0.000	2.0)2				0.030
3.200						-	-	0.000	0.000	0.000	0.001	-										0.000	0.000	0.000	2.2	!2		-		0.032

Daily Official List

Year: 140 Trading Day No: 23 Section 7: Stock Options Friday, 1 February, 2019

NATIONAL	BANK (CR)

							Call Opti	ons															Put Op	tions							
			Febr	uary 2019						March 2019			Othe	er Months			F	ebruary 20	019						March	2019			Othe	r Months	
Excerise Price	Open price	Price Price max	min Last price	Closing	price Volume	Open Interes	t Open price		Price min	Last Closing price	g price Volum	Open Interest	Volume	Open Interest	Open price	Price Pri max	ce min L	ast Clos price	sing price V	/olume O	pen Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest	Excerise Price
3.400					-	-	0.000	0.000	0.000	0.0	001 -	-								-		0.000	0.000	0.000		2.42	-	-			0.034
	Totals:				0	30					0	410	0	0						0	0						0	170	0	0	-
	Number o	of Trades:				0						0		0						0.	.00							0		0	

Year: 140 Trading Day No: 23 Friday, 1 February, 2019

OPAP (CR)		
	Call Options	Put Options

				Februa	ry 2019						March	2019			Other Months			1	ebruary 2	2019						March	2019			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last Clos price	sing price Vo	olume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Excerise Price
5.600	0.000	0.000	0.000		2.93	-	-	0.000	0.000	0.000		2.94		-		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		2.53	-	-	0.000	0.000	0.000		2.54	-	-		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		2.14	-	-	0.000	0.000	0.000		2.15	-			0.000	0.000	0.000	(0.001		-	0.000	0.000	0.000		0.001	-	-		0.064
6.800	0.000	0.000	0.000		1.74	-	-	0.000	0.000	0.000		1.75	-			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		1.34	-	-	0.000	0.000	0.000		1.35	-			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		0.939	-	20	0.000	0.000	0.000		0.980	-	-		0.000	0.000	0.000	(0.003	-	-	0.000	0.000	0.000		0.032	-	-		0.076
8.000	0.000	0.000	0.000		0.564	-	20	0.000	0.000	0.000		0.648	-			0.000	0.000	0.000	(0.027		5	0.000	0.000	0.000		0.100	-	-		0.080
8.400	0.000	0.000	0.000		0.264	-	10	0.000	0.000	0.000		0.385	-	-		0.000	0.000	0.000	(0.127	-	-	0.000	0.000	0.000		0.236	-	-		0.084
8.800	0.000	0.000	0.000		0.089	-	-	0.000	0.000	0.000		0.201	-	-		0.000	0.000	0.000	(0.352		-	0.000	0.000	0.000		0.453	-	-		0.088
9.200	0.000	0.000	0.000		0.021	-	-	0.000	0.000	0.000		0.091	-	-		0.000	0.000	0.000	(0.685	-	-	0.000	0.000	0.000		0.744	-	-		0.092
9.600	0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000		0.038	-			0.000	0.000	0.000		1.07	-	-	0.000	0.000	0.000		1.09	-	-		0.096
10.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.013	-			0.000	0.000	0.000		1.47		-	0.000	0.000	0.000		1.47	-	-		0.100
11.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		2.47	-	-	0.000	0.000	0.000		2.47	-	-		0.110
12.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-			0.000	0.000	0.000		3.47		-	0.000	0.000	0.000		3.47	-	-		0.120
13.000						-	-	0.000	0.000	0.000		0.001	-	-							-	-	0.000	0.000	0.000		4.47	-	-		0.130
14.000						-	-	0.000	0.000	0.000		0.001	-	-							-	-	0.000	0.000	0.000		5.47	-	-		0.140
15.000						-	-	0.000	0.000	0.000		0.002	-	-							-	-	0.000	0.000	0.000		6.47	-	-		0.150
	Totals:					0	50						0	0	0 0						0	5						0	0	0 0	
	Number o	of Trades	:				0							0	0							0.00							0	0	

Friday, 1 February, 2019

OTE (CR)

012 (01							C	all Optio	ns													Put 0	ptions					
				Februa	ry 2019						March 2019			Other Months				February 2019)					March 2019			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Closing price	g price Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last Closing price	price Vol	Open Interes	Open price	Price max	Price min	Last Closing pr price	ice Volume	Open Interest	Volume Open Intere	st Excerise Price
7.600	0.000	0.000	0.000		3.36	-	-	0.000	0.000	0.000	3.3	37 -	-		0.000	0.000	0.000	0.00)1 .	-	0.000	0.000	0.000	0.001	-	-		0.076
8.000	0.000	0.000	0.000		2.96	-		0.000	0.000	0.000	2.9	97 -			0.000	0.000	0.000	0.00)1 -		0.000	0.000	0.000	0.001	-			0.080
8.400	0.000	0.000	0.000		2.56	-		0.000	0.000	0.000	2.5	57 -			0.000	0.000	0.000	0.00)1 -		0.000	0.000	0.000	0.001	-			0.084
8.800	0.000	0.000	0.000		2.16	-		0.000	0.000	0.000	2.1	17 -			0.000	0.000	0.000	0.00)1 -		0.000	0.000	0.000	0.002	-			0.088
9.200	0.000	0.000	0.000		1.76	-		0.000	0.000	0.000	1.3	78 -	-		0.000	0.000	0.000	0.00)1 -	-	0.000	0.000	0.000	0.007	-	-		0.092
9.600	0.000	0.000	0.000		1.36	-	16	0.000	0.000	0.000	1.4	40 -			0.000	0.000	0.000	0.00)2		0.000	0.000	0.000	0.025	-			0.096
10.000	0.000	0.000	0.000		0.973	-		0.000	0.000	0.000	1.0	04 -			0.000	0.000	0.000	0.01	15 -		0.000	0.000	0.000	0.069	-			0.100
11.000	0.000	0.000	0.000		0.234	-	-	0.000	0.000	0.000	0.3	73 -	-		0.000	0.000	0.000	0.27	75 -		0.000	0.000	0.000	0.399		-		0.110
12.000	0.000	0.000	0.000		0.017	-		0.000	0.000	0.000	0.0	82 -	-		0.000	0.000	0.000	1.0	6 .		0.000	0.000	0.000	1.11	-	-		0.120
13.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.0	110 -	-		0.000	0.000	0.000	2.0	5 -		0.000	0.000	0.000	2.05		-		0.130
14.000	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000	0.0	01 -			0.000	0.000	0.000	3.0	5 .		0.000	0.000	0.000	3.05	-			0.140
15.000	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000	0.0	01 -			0.000	0.000	0.000	4.0	5 -		0.000	0.000	0.000	4.05	-			0.150
16.000	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000	0.0	01 -	-		0.000	0.000	0.000	5.0	5 .		0.000	0.000	0.000	5.05	-	-		0.160
17.000						-	-	0.000	0.000	0.000	0.0	01 -	-								0.000	0.000	0.000	6.05		-		0.170
	Totals:					0	16					0	0	0 0	=					0 0	= · 				0	0	0 0	_
	Number o	of Trades:					0						0	0						0.00						0	0	

Year: 140 Trading Day No: 23 Section 7: Stock Options Friday, 1 February, 2019

PIRAEUS BANK (CR)

Call Options	Put Options
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				Februa	ry 2019						March 2019			Other Months				Februa	ry 2019						March 2019				Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Closing pri	Ce Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price V	olume	Open Interest	Open price	Price max	Price min	Last Closin price	g price \	/olume Op	oen 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	0.0	01		-		0.003
0.350	0.000	0.000	0.000		0.221	-	-	0.000	0.000	0.000	0.221				0.000	0.000	0.000		0.001		-	0.000	0.000	0.000	0.0	01				0.004
0.400	0.000	0.000	0.000		0.172	-	-	0.000	0.000	0.000	0.174		-		0.000	0.000	0.000		0.002		-	0.000	0.000	0.000	0.0	03	-	-		0.004
0.450	0.000	0.000	0.000		0.127	-	-	0.000	0.000	0.000	0.131				0.000	0.000	0.000		0.007		-	0.000	0.000	0.000	0.0	09	-			0.005
0.500	0.000	0.000	0.000		0.088	-	-	0.000	0.000	0.000	0.093	-	-		0.000	0.000	0.000		0.018		-	0.000	0.000	0.000	0.0	22	-	-		0.005
0.550	0.000	0.000	0.000		0.058	-	-	0.000	0.000	0.000	0.064	-	-		0.000	0.000	0.000		0.037		-	0.000	0.000	0.000	0.0	42	-	-		0.006
0.600	0.000	0.000	0.000		0.036	-	-	0.000	0.000	0.000	0.041		60		0.000	0.000	0.000		0.065		-	0.000	0.000	0.000	0.0	70	-	-		0.006
0.650	0.000	0.000	0.000		0.021	-	-	0.000	0.000	0.000	0.026	-	20		0.000	0.000	0.000		0.100		-	0.000	0.000	0.000	0.1	04	-	-		0.007
0.700	0.000	0.000	0.000		0.012	-	-	0.000	0.000	0.000	0.015	-	40		0.000	0.000	0.000		0.141	-	-	0.000	0.000	0.000	0.1	44	-	-		0.007
0.750	0.000	0.000	0.000		0.006	-	20	0.000	0.000	0.000	0.009	-	-		0.000	0.000	0.000		0.186	-	-	0.000	0.000	0.000	0.1	88	-	-		0.008
0.800	0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000	0.005	-	-		0.000	0.000	0.000		0.233		-	0.000	0.000	0.000	0.2	34	-	-		0.008
0.850	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000	0.003	-	-		0.000	0.000	0.000		0.281	-	-	0.000	0.000	0.000	0.2	82	-	-		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		0.330	-	-	0.000	0.000	0.000	0.3	31	-	-		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	0.3	80	-	-		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	0.4	30	-	-		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	0.5	30	-	-		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	0.6	30	-	-		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	0.7	30	-	-		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	0.8	30	-	-		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	0.9	30	-	-		0.015
1.600						-	-	0.000	0.000	0.000	0.003		-							-	-	0.000	0.000	0.000	1.0)3	-	-		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		23	-	-		0.018
1.900						-	-		0.000		0.001	-	-							•	-		0.000		1.3	33	-	-		0.019
2.000						-	-	0.000	0.000		0.009	-								•	-	0.000	0.000	0.000	1.	13	-	-		0.020
2.200						-	-	0.000			0.005	-	-							•	-		0.000		1.		-	-		0.022
2.400						-	-		0.000		0.003	-								•	-		0.000		1.5		-	-		0.024
2.600						-	-		0.000		0.002	-	-								-		0.000		2.		-	-		0.026
2.800						-	-		0.000		0.001	•	•							•	-		0.000		2.:		-	-		0.028
3.000						-	-		0.000		0.001	-	•							•	-		0.000		2.		-	•		0.030
3.200						-	-		0.000		0.003	•	•							•	-		0.000		2.		-	-		0.032
3.400						-	-		0.000		0.002	-	-								-		0.000		2.		-	-		0.034
3.600						-	•		0.000		0.001	-	-							-	-		0.000		3.0		-	-		0.036
3.800									0.000		0.001	-									-		0.000		3.:		-	-		0.038
4.000						-	•	0.000			0.003	-	-							•	-		0.000		3.		-	-		0.040
4.400						-	•	0.000	0.000	0.000	0.001	-	•							-	-	0.000	0.000	0.000	3.	33	-	-		0.044

Daily Official List

Year: 140 Trading Day No: 23

Section 7: Stock Options

Friday, 1 February, 2019

PIRAEUS BANK (CR)

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

		` '						(all Optio	ns																		Put C	ptions								
	February 2019					March 2019						Othe	Other Months		February 2019								March 2019						Other Months								
Excerise Price	Open price	Price max	Price mi	n Last price	Closin	g price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Inter	est Ope		Price Price		Last price	Closing p	orice Vo	olume O	pen Interest	Open price	Price max	Price mir	n Last price	Closing pri	ice Volun	me Opr	en 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						0	160	0	0								0	0						0		0	0	0	
	Number o	f Trados						0							0		0								0	00							n			0	

Year: 140 Trading Day No: 23 Section 7: Stock Options Friday, 1 February, 2019

PPC (CR)

110 (01	,								Ca	all Optio	ns																Put 0	Options						
				Feb	oruary	2019								h 2019			Other	Months				Februa	,						March	1 2019			Other Months	
Excerise Price	Open price	Price max		e min La pri		osing price	Volum	Open In	terest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	e Volume	Open Interest	Volume Open Interest	t Excerise Price
0.850	0.000	0.000	0.0	000		0.451		-		0.000	0.000	0.000		0.452	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.00
0.900	0.000	0.000	0.0	000		0.401	-	-		0.000	0.000	0.000		0.402	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.003	-	-		0.00
0.950	0.000	0.000	0.0	000		0.351	-	-		0.000	0.000	0.000		0.353	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.01
1.000	0.000	0.000	0.0	000		0.302	-	-		0.000	0.000	0.000		0.305	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002	-	-		0.01
1.100	0.000	0.000	0.0	000		0.209	-	-		0.000	0.000	0.000		0.213	-	-			0.000	0.000	0.000		0.008	-	-	0.000	0.000	0.000		0.010	-	-		0.01
1.200	0.000	0.000	0.0	000		0.129	-	-		0.000	0.000	0.000		0.135	-				0.000	0.000	0.000		0.028	-		0.000	0.000	0.000		0.032	-	-		0.01
1.300	0.000	0.000	0.0	000		0.070	-	-		0.000	0.000	0.000		0.076	-	-			0.000	0.000	0.000		0.069	-	-	0.000	0.000	0.000		0.074	-	-		0.01
1.400	0.000	0.000	0.0	000		0.033	-	-		0.000	0.000	0.000		0.039	-	-			0.000	0.000	0.000		0.132	-	-	0.000	0.000	0.000		0.136	-	-		0.01
1.500	0.000	0.000	0.0	000		0.014	-	-		0.000	0.000	0.000		0.018	-	-			0.000	0.000	0.000		0.213	-	-	0.000	0.000	0.000		0.215	-	-		0.0
1.600	0.000	0.000	0.0	000		0.005	-	-		0.000	0.000	0.000		0.007	-	-			0.000	0.000	0.000		0.304	-	-	0.000	0.000	0.000		0.305	-	-		0.0
1.700	0.000	0.000	0.0	000		0.002	-	-		0.000	0.000	0.000		0.003	-	-			0.000	0.000	0.000		0.401	-	-	0.000	0.000	0.000		0.401	-	-		0.0
1.800	0.000	0.000	0.0	000		0.001	-	-		0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		0.500	-	-	0.000	0.000	0.000		0.500	-	-		0.0
1.900	0.000	0.000	0.0	000		0.001	-	-		0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		0.600	-	-	0.000	0.000	0.000		0.600	-	-		0.0
2.000	0.000	0.000	0.0	000		0.003	-	-		0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		0.700	-	-	0.000	0.000	0.000		0.700	-	-		0.0
2.200							-	-		0.000	0.000	0.000		0.001	-	-								-	-	0.000	0.000	0.000		0.900	-	-		0.0
2.400							-	-		0.000	0.000	0.000		0.001	-	-								-	-	0.000	0.000	0.000		1.10	-	-		0.0
2.600							-	-		0.000	0.000	0.000		0.001	-	-								-	-	0.000	0.000	0.000		1.30	-	-		0.0
2.800							-	-		0.000	0.000	0.000		0.002		-								-	-	0.000	0.000	0.000		1.50	-	-		0.0
3.000							-	-		0.000	0.000	0.000		0.001	-	-								-	-	0.000	0.000	0.000		1.70	-	-		0.0
3.200							-	-		0.000	0.000	0.000		0.001		-								-	-	0.000	0.000	0.000		1.90	-	-		0.0
3.400							-	-		0.000	0.000	0.000		0.001	-	-								-	-	0.000	0.000	0.000		2.10	-	-		0.0
3.600							-	-		0.000	0.000	0.000		0.001	-									-		0.000	0.000	0.000		2.30		-		0.0
3.800							-	-		0.000	0.000	0.000		0.001	-	-								-	-	0.000	0.000	0.000		2.50	-	-		0.0
4.000							٠	-		0.000	0.000	0.000		0.001	-	-								-	-	0.000	0.000	0.000		2.70		-		0.0
	Totals:						0	0							0	0	0	0						0	0						0	0	0 0	
	Number	of Trade	s:					0								0		0							0.00							0	0	

Year: 140 Trading Day No: 23

Lending Products	Underlying Title	Open Interest[5]							
ADMIEDOD		A	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighte	Transactions Volume
ADMIEBOR	ADMIE (IPTO) HOLDING S.A. (CR)	***	57,522	5.31%					•••
AEGNBOR	AEGEAN AIRLINES (CR)	3,445	16,578	5.31%					6,830
ALPHABOR	ALPHA BANK (CR)	1	114,731	5.31%					30,090,327
ALMYBOR	ALUMIL (CR)								
TATTBOR	ATTICA BANK S.A. (CR)	8,819	8,263	5.31%					370
EEEBOR	CC HBC AG (CR)	7,447	1	5.65%			5,000	5.50%	70,546
CENERBOR	CENERGY HOLDINGS (CB)		49,599	5.31%					
ELLAKTORBOR	ELLAKTOR (CR)	1,000	88,516	5.31%					1,898
EUROBBOR	EUROBANK ERGASIAS (CR)	19,937	16,690	3.31%	16,690	3.31%	1,000	6.50%	33,574,108
EYDAPBOR	EYDAP S.A. (CR)	2,300	3,925	5.31%					102,799
FFGRPBOR	FOLLI FOLLIE (CR)								1,330,961
FOYRKBOR	FOURLIS (CR)		7,484	5.31%					4,650
GEKTERNABOR	GEK TERNA (CR)		37,248	5.31%			***		3,293
SARBOR	GR. SARANTIS S.A. (CR)	452	7	5.36%					5,390
EUPROBOR	GRIVALIA PROPERTIES (CR)	4,151	14,197	5.31%			***		34,272
EXAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)	1,000	546,408	5.31%					158,565
ELPEBOR	HELLENIC PETROLEUM (CR)	2,700	144,458	5.31%					64,983
INTRKBOR	INTRACOM HOLDINGS (CR)	500	72,527	5.31%					
INLOTBOR	INTRALOT (CR)	3,700	75,218	5.31%					184,512
BELABOR	JUMBO SA (CR)	34,733	142,144	3.31%	1,200	2.65%			76,338
LAMDABOR	LAMDA DEVELOPMENT SA (CR)		171	5.31%			***		721
MIGBOR	MARFIN INVESTMENT GROUP (CR)		291,631	5.31%					744,474
MOHBOR	MOTOR OIL (CR)	34,431	10	3.45%					103,249
MYTILBOR	MYTILINEOS HOLDINGS (CR)	3,500	204,616	5.31%					23,480
ETEBOR	NATIONAL BANK (CR)	5,000	88,048	5.31%					10,126,432
OPAPBOR	OPAP (CR)	107,300	173,007	3.55%	50,000	2.76%			1,296,076
HTOBOR	OTE (CR)	76,467	27	3.56%			***		535,990
PPABOR	P.P.A. S.A. (CR)	2,000	825	5.31%			***		2,901
TPEIRBOR	PIRAEUS BANK (CR)		9,565	5.31%			***		24,911,112
PLAISBOR	PLAISIO COMPUTERS SA (CR)						***		
PPCBOR	PPC (CR)	1,000	146,258	5.31%			***		6,499,444

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

Friday, 1 February, 2019

Year: 140 Trading Day No: 23

			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
QUALBOR	QUALITY & RELIABILITY SA (CR)				***				
TENERGYBOR	TERNA ENERGY (CR)	4,500	35,983	5.31%					85,471
TITKBOR	TITAN CEMENT (CR)	2,384	148,038	3.31%	1,484	2.65%			37,234
VIOBOR	VIOHALCO SA/NV (CB)	5,310	62,390	5.31%					

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 ListYear: 140 Trading Day No: 23Appendix A: Sectors codification for listed companiesFriday, 1 February, 2019

Sectors codification for listed companies

9537

9574

12003 - ETF

Software

Electronic Office Equipment

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

9572 -

9578

Computer Hardware

Telecommunications Equipment

