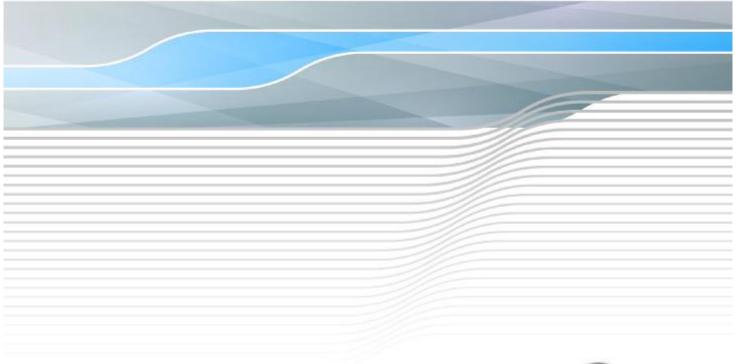
## Hellenic Exchanges – Athens Stock Exchange S.A.

# Ημερήσιο Δελτίο Συναλλακτικής Δραστηριότητας Daily Official List of Trading Activity

Thursday, 24 January, 2019 Year: 140 Trading Day No: 17





Daily Official List

Year: 140 Trading Day No: 17

Thursday, 24 January, 2019

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Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Daily Official List

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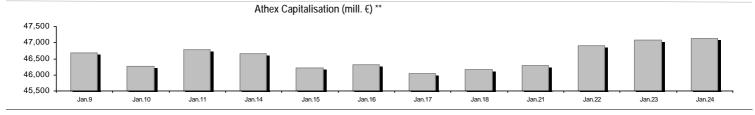
Appendix A: Sectors codification for listed companies

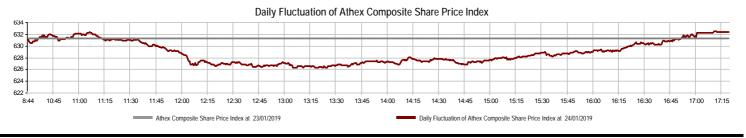
Section codification follows the corresponding from the Greek version of Daily Official List for reference purposes.

## **Summary of Markets**



Athex Capitalisation (mill. €) **:	47,122.22		Derivatives Total Open Interest	274,796	
Daily change: mill. €   %	33.17	0.07%	in Index Futures   % daily chng	3,415	4.21%
Yearly Avg Capitalisation: mill. $\in \%$ chng prev year Avg	46,168.35	-11.43%	in Stock Futures   % daily chng	269,096	0.70%
Athex Composite Share Price Index   % daily chng	632.34	0.16%	in Index Options   % daily chng	1,214	12.20%
Athex Composite Share Price Index Capitalisation (mill. €) Daily change (mill. €)	41,873.20 23.26		in Stock Options   % daily chng	1,071	0.94%
Securities' Transactions Value with Block Trades Method 6-1 (	31,895.78		Derivatives Contracts Volume:	20,609	
Daily change: %	2,361.41	8.00%	Daily change: pieces   %	6,835	49.62%
YtD Avg Trans. Value: thou. $\varepsilon \%$ chng prev year Avg	38,155.76	-30.53%	YtD Avg Derivatives Contracts % chng prev year Avg	17,481	-68.79%
Blocks Transactions Value of Method 6-1 (thou. €)	5,016.11		Derivatives Trades Number:	1,744	
Blocks Transactions Value of Method 6-2 & 6-3 (thou. €)	5.20		Daily change: number   %	404	30.15%
Bonds Transactions Value (thou.€)	343.19		YtD Avg Trades number % chng prev year Avg	1,814	-33.11%
Securities' Transactions Volume with Block Trades Method 6-1 (	th 18,915.	66	Lending Total Open Interest	365,519	
Daily change: thou. pieces   %	2,147.77	12.81%	Daily change: pieces   %	-3,750	-1.02%
YtD Avg Volume: % chng prev year Avg	22,116.02	-40.47%	Lending Volume (Multilateral/Bilateral)	4,503	
Blocks Transactions Volume of Method 6-1 (thou. Pieces)	1,326.18		Daily change: pieces   %	3,785	
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces	3.77				
Bonds Transactions Volume	337,000		Multilateral Lending	4,503	
Bonus Transactions volume	221,222		Bilateral Lending	0	
Securities' Trades Number with Block Trades Method 6-1	20,015		Lending Trades Number:	6	-53.85%
Daily change: number   %	6,194	44.82%	Daily change: %	-7	
YtD Avg Trades number % chng prev year Avg	18,596	-8.53%	Multilateral Lending Trades Number	6	
Number of Blocks Method 6-1	5		ŭ		
Number of Blocks Method 6-2 & 6-3	1		Bilateral Lending Trades Number	0	
Number of Bonds Transactions	29				



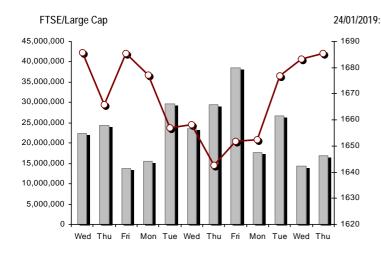


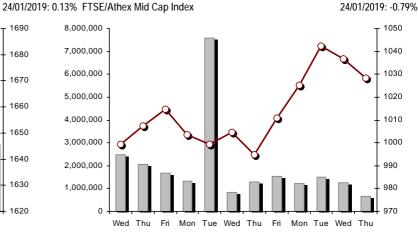
Athex Indices									
Index name	24/01/2019	23/01/2019	pts.	%	Min	Max	Year min	Year max	Year change
Athex Composite Share Price Index	632.34 #	631.32	1.02	0.16%	626.26	632.58	600.12	638.22	3.10% #
FTSE/Athex Large Cap	1,685.47 #	1,683.23	2.24	0.13%	1,670.76	1,685.86	1,580.73	1,685.86	4.79% #
FTSE/Athex Mid Cap Index	1,028.32 Œ	1,036.56	-8.24	-0.79%	1,025.89	1,043.02	945.49	1,045.48	5.46% #
FTSE/ATHEX-CSE Banking Index	294.49 #	292.92	1.57	0.54%	283.07	296.33	275.15	357.31	-11.50% <b>Œ</b>
FTSE/ATHEX Global Traders Index Plus	2,090.00 #	2,080.53	9.47	0.46%	2,077.10	2,090.00	1,947.04	2,091.17	4.79% #
FTSE/ATHEX Global Traders Index	2,034.72 #	2,031.64	3.08	0.15%	2,022.28	2,034.85	1,866.67	2,034.85	7.24% #
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	2,241.93 Œ	2,245.10	-3.17	-0.14%	2,234.17	2,248.91	2,173.67	2,272.27	1.21% #
ATHEX Mid & SmallCap Price Index	4,242.50 #	4,216.22	26.28	0.62%	4,178.90	4,242.50	3,914.71	4,242.50	7.08% #
FTSE/Athex Market Index	418.40 #	417.95	0.45	0.11%	414.95	418.48	392.32	418.48	4.82% #
FTSE Med Index	4,229.52 #	4,191.13	38.39	0.92%			3,966.78	4,229.52	6.68% #
Athex Composite Index Total Return Index	1,003.60 #	1,001.98	1.62	0.16%	993.95	1,003.99	952.47	1,012.94	3.10% #
FTSE/ATHEX Large Cap Net Total Return	738.80 #	737.82	0.98	0.13%	732.35	738.97	692.89	738.97	4.79% #
Hellenic Mid & Small Cap Index	936.16 #	935.90	0.26	0.03%	932.25	937.62	884.70	937.62	3.25% #
FTSE/Athex Banks	389.10 #	387.02	2.08	0.54%	374.01	391.53	363.54	472.09	-11.49% Œ
FTSE/Athex Financial Services	761.54 Œ	766.37	-4.83	-0.63%	759.61	770.03	744.92	787.43	-2.40% Œ
FTSE/Athex Industrial Goods & Services	2,081.92 #	2,055.65	26.27	1.28%	2,055.65	2,081.92	1,884.26	2,088.66	9.03% #
FTSE/Athex Retail	65.31 Œ	68.26	-2.95	-4.32%	65.31	68.26	58.44	68.26	9.01% #
FTSE/ATHEX Real Estate	3,056.11 Œ	3,060.91	-4.80	-0.16%	3,010.19	3,080.36	2,928.70	3,203.45	1.19% #
FTSE/Athex Personal & Household Goods	7,404.33 Œ	7,445.87	-41.54	-0.56%	7,344.24	7,457.07	6,649.54	7,458.30	7.65% #
FTSE/Athex Food & Beverage	10,889.37 Œ	10,925.19	-35.82	-0.33%	10,812.76	10,952.64	10,000.70	10,961.76	7.70% #
FTSE/Athex Basic Resources	3,483.77 #	3,331.67	152.10	4.57%	3,297.43	3,483.77	3,146.82	3,483.77	6.19% #
FTSE/Athex Construction & Materials	2,620.46 Œ	2,621.64	-1.18	-0.05%	2,594.37	2,625.09	2,473.36	2,625.09	1.48% #
FTSE/Athex Oil & Gas	5,008.59 #	4,966.22	42.37	0.85%	4,933.13	5,026.04	4,670.67	5,026.04	3.05% #
FTSE/Athex Chemicals	8,844.54 #	8,801.40	43.14	0.49%	8,456.24	8,844.54	7,722.79	8,844.54	8.18% #
FTSE/Athex Travel & Leisure	1,472.10 #	1,464.91	7.19	0.49%	1,458.82	1,472.10	1,309.57	1,472.10	11.26% #
FTSE/Athex Technology	737.62 Œ	740.76	-3.14	-0.42%	731.01	745.01	692.80	750.22	4.01% #
FTSE/Athex Telecommunications	3,055.35 #	3,052.60	2.75	0.09%	3,008.56	3,055.35	2,614.94	3,055.35	16.60% #
FTSE/Athex Utilities	1,859.00 #	1,854.52	4.48	0.24%	1,843.81	1,864.72	1,729.19	1,864.72	5.69% #
Athex All Share Index	165.95 #	165.82	0.12	0.07%	165.95	165.95	157.01	165.95	5.01% #
Hellenic Corporate Bond Index	117.54 #	117.48	0.06	0.05%			116.31	117.54	1.03% #
Hellenic Corporate Bond Price Index	96.56 #	96.52	0.04	0.04%			95.72	96.56	0.80% #

Note 1: FTSE/Med 100, Hellenic Corporate Bond Price Index and Hellenic Corporate Bond Index closing prices refer to the previous trading day of 22/01/2019.

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

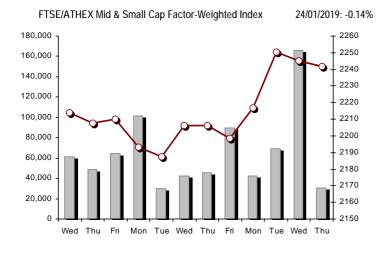
#### Athex Indices

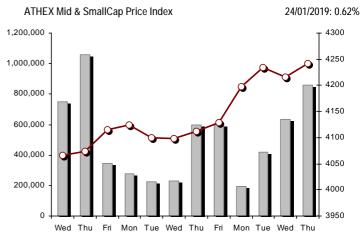












Indices volume of transactions

Indices closing prices

## Analytic Figures for Athex Market's Boards and Categories

	Total Traded Securities	Main Market	Surveillance	Exchange Traded Funds (ETFs)	
Totals	116	107	8	1	
Gain / Lose / Same:	36 / 43 / 37	34 / 40 / 33	1/3/4	1/0/0	
Athex Capitalisation (mill. €) **	47,122.22	46,923.06	199.16		
Daily Average Trans/ons Value(thou.€)	38,155.76	38,150.34	8.32	1.14	
Transactions Value	31,900.98	31,891.30	6.07	3.61	
Main Board:	26,879.67	26,869.99	6.07	3.61	
Blocks Board 6_2_3:	5,021.31	5,021.31	0.00	0.00	
Forced Sales Board:	0.00	0.00	0.00	0.00	
Special Terms Board:	0.00	0.00	0.00	0.00	
Daily Average Transactions Volume	22,116,019	22,037,912	81,131	68	
Transactions Volume	18,919,432	18,839,097	80,120	215	
Main Board:	17,589,482	17,509,147	80,120	215	
Blocks Board 6_2_3:	1,329,950	1,329,950	0	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	
Daily Average Number of Trades	18,596	18,545	51	1	
Number of Trades	20,016	19,960	54	2	
Main Board:	20,010	19,954	54	2	
Blocks Board 6_2_3:	6	6	0	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	

## Trading Details by Athex Sectors and Financial Instruments (ETFs)

Code	Sectors	Gain / Lose / Same	Number of Trades	Transactions Volume	Transactions Value	% of Total Trans. Value
8300 -	Banks	5/1/0	11,251	14,604,293	11,383,224.47	35.68%
1700 -	Basic Resources	3/1/4	151	85,874	102,694.50	0.32%
1300 -	Chemicals	1/0/2	66	13,580	21,301.58	0.07%
2300 -	Construction & Materials	2/9/2	1,555	447,241	3,115,678.24	9.77%
12000 -	Financial Instruments	1/0/0	2	215	3,614.15	0.01%
8700 -	Financial Services	0/2/1	247	284,318	174,106.49	0.55%
3500 -	Food & Beverage	3/3/2	428	866,172	459,327.42	1.44%
4500 -	Health Care	2/0/1	185	281,681	355,989.05	1.12%
2700 -	Industrial Goods & Services	4/5/7	1,045	291,467	1,321,226.01	4.14%
8500 -	Insurance	0/1/0	13	3,632	12,386.04	0.04%
5500 -	Media	0/0/0				
500 -	Oil & Gas	2/1/0	952	174,767	3,124,099.59	9.79%
3700 -	Personal & Household Goods	3/7/6	909	453,022	2,456,719.92	7.70%
8600 -	Real Estate	2/1/4	430	85,108	542,543.28	1.70%
5300 -	Retail	0/3/0	7	2,217	2,466.22	0.01%
9500 -	Technology	3/3/4	246	85,745	103,068.50	0.32%
6500 -	Telecommunications	1/0/0	618	549,332	6,034,314.92	18.92%
5700 -	Travel & Leisure	3/3/2	814	330,373	1,717,658.82	5.38%
7500 -	Utilities	1/3/2	1,097	360,395	970,561.61	3.04%

## Top 10 best & worst performing Shares

		Main	Market		
With positive Price change	Closing price	change	With negative Price change	Closing price	change
ELASTRON (CR)	1.22	4.72% #	KRETA FARM SA (CR)	0.804	-9.05% Œ
LOULIS MILLS SA (CR)	2.38	3.48% #	TITAN CEMENT CO. (PR)	18.5	-3.90% <b>Œ</b>
ATHENS MEDICAL CENTER SA (CR)	1.08	2.86% #	KRI-KRI S.A. (CR)	4.32	-3.57% Œ
SPACE HELLAS SA (CR)	4.84	2.11% #	INTRACOM HOLDINGS (CR)	0.718	-1.91% Œ
MYTILINEOS HOLDINGS (CR)	8.16	1.75% #	INTRALOT (CR)	0.459	-1.40% Œ
FOURLIS (CR)	4.25	1.68% #	TECHNICAL OLYMPIC SA (CR)	2.2	-1.35% Œ
MOTOR OIL (CR)	21.55	1.65% #	PIRAEUS BANK (CR)	0.61	-1.29% Œ
EYDAP S.A. (CR)	5.34	1.52% #	EUROPEAN RELIANCE INSUR. (CR)	3.41	-1.16% Œ
AEGEAN AIRLINES (CR)	7.6	1.20% #	HELLENIC PETROLEUM (CR)	7.69	-1.16% <b>Œ</b>
BANK OF GREECE (CR)	12.75	1.19% #	MARFIN INVESTMENT GROUP (CR)	0.0703	-0.99% Œ
With the highest Transactions Value	Value (thou. €)	change	With the highest Transactions Volume	Volume	change
OTE (CR)	6,034.31	0.09% #	ALPHA BANK (CR)	4,929,615	0.62% #
ALPHA BANK (CR)	4,707.24	0.62% #	EUROBANK ERGASIAS (CR)	3,463,763	1.01% #
NATIONAL BANK (CR)	3,092.05	0.16% #	NATIONAL BANK (CR)	3,265,270	0.16% #
MOTOR OIL (CR)	2,776.00	1.65% #	PIRAEUS BANK (CR)	2,908,143	-1.29% Œ
TITAN CEMENT (CR)	2,365.99	0.24% #	SELONDA AQUACULTURE SA (CR)	749,731	0.00% ¬
PIRAEUS BANK (CR)	1,753.82	-1.29% <b>Œ</b>	OTE (CR)	549,332	0.09% #
EUROBANK ERGASIAS (CR)	1,710.21	1.01% #	FOURLIS (CR)	272,476	1.68% #
OPAP (CR)	1,451.73	0.47% #	MARFIN INVESTMENT GROUP (CR)	244,339	-0.99% Œ
FOURLIS (CR)	1,147.69	1.68% #	ELLAKTOR (CR)	210,378	-0.61% Œ
JUMBO SA (CR)	925.66	-0.87% <b>Q</b>	: IASO SA (CR)	200,220	0.73% #

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	219	800	3,415
FTSE/Athex Large Cap	219	800	3,415
Stock Futures	1,518	19,774	269,096
ADMIE (IPTO) HOLDING S.A. (CR)	13	48	10,201
ALPHA BANK (CR)	304	4,308	27,906
ATTICA BANK S.A. (CR)	0	0	543
CC HBC AG (CR)	17	46	240
CENERGY HOLDINGS (CB)	7	8	4,517
ELLAKTOR (CR)	123	309	8,661
EUROBANK ERGASIAS (CR)	190	3,720	55,988
EYDAP S.A. (CR)	9	9	611
FOURLIS (CR)	3	6	403
GEK TERNA (CR)	6	22	5,107
GRIVALIA PROPERTIES (CR)	5	12	156
HELLENIC EXCHANGES-A.S.E. (CR)	13	32	1,714
HELLENIC PETROLEUM (CR)	2	3	2,287
INTRACOM HOLDINGS (CR)	3	30	2,572
INTRALOT (CR)	4	23	2,958
JUMBO SA (CR)	6	25	755
LAMDA DEVELOPMENT SA (CR)	7	10	2,127
MARFIN INVESTMENT GROUP (CR)	10	311	50,125
MOTOR OIL (CR)	9	11	267
MYTILINEOS HOLDINGS (CR)	24	62	7,521
NATIONAL BANK (CR)	271	4,133	36,453
OPAP (CR)	14	40	2,263
OTE (CR)	40	129	2,296
P.P.A. S.A. (CR)	3	4	498
PIRAEUS BANK (CR)	346	6,179	23,980
PPC (CR)	33	183	10,026
TERNA ENERGY (CR)	30	31	3,416
TITAN CEMENT (CR)	19	65	66
VIOHALCO SA/NV (CB)	7	15	5,439
Index Options	7	35	1,214
FTSE/Athex Large Cap	7	35	1,214
Stock Options	0	0	1,071
ALPHA BANK (CR)	0	0	100
NATIONAL BANK (CR)	0	0	600
OPAP (CR)	0	0	55
OTE (CR)	0	0	16
PIRAEUS BANK (CR)	0	0	300
PPC (CR)	0	0	0
Total Derivatives Traded	1,744	20,609	274,796

Number of Outstanding Securities Nomina Value	•	dends [1 2017	Date of La 2018 Dividend [2]	st Coupon Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last min max price		Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year low high	
Main Market -	High L	iquid																			
1,543,699,381 0.300			07/04/200	08 18/04/20	17	ALPHA BANK (CR)	0.974	0.62 #	0.968 23/01/2019	0.9605	0.934 0.975 0.974	0.955 18906@0.971	3456@0.975			4,929,615	5,021	4,707,242.12	1,503,563.20	0.8825 1.2	17 835
190,162,681				07/12/20	16	CENERGY HOLDINGS (CB)	1.24	0.49 #	1.234 23/01/2019	1.244	1.23 1.244 1.24	1.235 647@1.24	121@1.24			37,288	67	46,065.06	235,801.72	1.182 1.2	
371,827,229 6.70	0.44	0.54	28/06/201	8 29/04/20	13	CC HBC AG (CR)	29.21	-0.31 <b>Q</b>	29.3 23/01/2019	29.24	29 29.38 29.21	29.237 809@29.19	3576@29.25			9,394	67	274,650.48		26.81 29	).4 353
51,643,688 0.910			21/06/201	0 24/07/20	18	FOURLIS (CR)	4.25	1.68 #	4.18 23/01/2019	4.2	4.185 4.285 4.25	4.212 7068@4.25	900@4.27			272,476	281	1,147,689.52	219,485.67	3.775 4.28	85 372
101,260,000 2.13	0.1902	0.3646	23/03/201	8 08/01/20	14	GRIVALIA PROPERTIES (CR)	8.33	0.12 #	8.32 23/01/2019	8.33	8.15 8.42 8.33	8.263 5307@8.33	10@8.42			40,148	209	331,755.57	843,495.80	7.98 8.8	82 867
76,000,000 1.00			03/07/200	7 17/09/20	18	INTRACOM HOLDINGS (CR)	0.718	-1.91 <b>Q</b>	0.732 23/01/2019	0.72	0.713 0.725 0.718	0.721 373@0.713	305@0.718			46,385	136	33,451.69		0.61 0.75	
136,059,759 0.880	0.36	0.36	0.39 13/12/201	18 05/03/20	14	JUMBO SA (CR)	13.76	_		13.88	13.62 13.88 13.76	13.771 566@13.76	1081@13.88			67,218	332	925,655.30		12.22 14	ł.1 374
79,721,775 0.300			30/05/200	07 23/06/20	14	LAMDA DEVELOPMENT SA (CR)	5.98	-0.83 <b>Œ</b>	6.03 23/01/2019	6.03	5.98 6.07 5.98	6.003 600@5.97	282@6.00			30,095	154	180,663.37		5.62 6.	
939,510,748 0.300			26/04/200	7 29/08/20	14	MARFIN INVESTMENT GROUP (CR)	0.0703	-0.99 <b>Œ</b>	0.071 23/01/2019	0.0719	0.07 0.0719 0.0703	0.07 8043@0.070	2050@0.071			244,339	60	17,198.99		0.0670.075	
259,189,761				26/02/20	16	VIOHALCO SA/NV (CB)	2.66	0.76 #	2.64 23/01/2019	2.64	2.605 2.66 2.66	2.636 500@2.63	50@2.66			75,822	200	199,878.86		2.45 2.7	
232,000,000 2.12			0.0316 24/08/201	18 19/06/20	17	ADMIE (IPTO) HOLDING S.A. (CR)	1.524	-0.39 <b>(E</b>			1.502 1.532 1.524	1.515 604@1.52	292@1.52	8.20	2017	49,406	169	74,861.41		1.46 1.5	
71,417,100 0.650	0.4	0.55	22/05/201	8 27/06/20	14	AEGEAN AIRLINES (CR)	7.6	1.20 #	7.51 23/01/2019	7.51	7.45 7.67 7.6	7.573 524@7.51	1000@7.62			26,245	182	198,754.77		6.97 7.0	
103,423,291 0.570			01/08/201	1 19/04/20	16	GEK TERNA (CR)	4.36	-0.46 <b>(E</b>	4.38 23/01/2019	4.4	4.33 4.4 4.36	4.36 525@4.35	1500@4.39			75,368	470	328,586.45	450,925.55	4.08 4.4	
232,000,000 2.48			20/07/201	5 12/12/20	01	PPC (CR)	1.39		1.39 23/01/2019	1.39	1.39 1.405 1.39	1.398 14425@1.39	12000@1.40			116,496	378	162,886.84		1.253 1.40	
914,715,153 3.00			16/05/200	08 29/08/20	18	NATIONAL BANK (CR)	0.965	0.16 #	0.964 23/01/2019	0.954	0.913 0.978 0.965	0.947 36645@0.965	100@0.969			3,265,270	2,335	3,092,048.39	882,700.12	0.9 1.23	34 835
177,001,313 1.03			05/07/201	1 20/12/20	07	ELLAKTOR (CR)	1.294	-0.61 <b>(E</b>	1.302 23/01/2019	1.302	1.292 1.312 1.294	1.302 966@1.29	8954@1.30			210,378	475	273,985.27		1.18 1.34	
60,348,000 0.690	0.065	0.0502	05/06/201	8 06/08/20	18	HELLENIC EXCHANGES-A.S.E. (CR)	3.6	-0.55 <b>(E</b>	3.62 23/01/2019	3.62	3.59 3.65 3.6	3.611 5760@3.59	250@3.62			39,240	178	141,684.10	217,252.80	3.52 3.	72 877
305,635,185 2.18		0.4	0.25 10/12/201	18 01/10/20	03	HELLENIC PETROLEUM (CR)	7.69	-1.16 <b>(E</b>	7.78 23/01/2019	7.79	7.67 7.79 7.69	7.731 368@7.69	100@7.74			44,935	270	347,400.02		7.23 7	1.9 53
156,961,721 0.300			30/05/201	3 14/11/20	07	INTRALOT (CR)	0.459	-1.40 <b>Œ</b>	0.466 23/01/2019	0.4665	0.458 0.472 0.459	0.466 1959@0.458	3500@0.467			109,423	151	51,014.12	72,045.43	0.41 0.50	05 575
110,782,980 0.750	0.9	1.3	0.35 10/12/201	18 04/11/20	13	MOTOR OIL (CR)	21.55	1.65 #	21.2 23/01/2019	21.3	21.1 21.6 21.55	21.465 21@21.50	1970@21.55			129,329	675	2,775,996.15	2,387,373.22	19.96 21	1.6 53
142,891,161 0.970		0.32	11/06/201	8 07/07/20	17	MYTILINEOS HOLDINGS (CR)	8.16	1.75 #	8.02 23/01/2019	8.07	8.04 8.17 8.16	8.128 300@8.14	938@8.16			107,621	386	874,783.38	1,165,991.87	7.19 8.2	21 272
25,000,000 2.00	0.0892	0.1712	19/07/201	8 08/08/20	03	P.P.A. S.A. (CR)	14.9	-0.67 <b>(E</b>	15 23/01/2019	14.86	14.72 15 14.9	14.89 85@14.90	30@15.14	33.00	2017	8,737	309	130,094.56	372,500.00	14.42 15	5.2 <b>27</b> 7
319,000,000 0.300	0.72	0.4	0.1 12/10/201	18 25/04/20	01	OPAP (CR)	8.55	0.47 #	8.51 23/01/2019	8.51	8.46 8.55 8.55	8.517 83@8.49	1094@8.55			170,451	431	1,451,731.79	2,727,450.00	7.525 8.5	55 575
490,150,389 2.83	0.16	0.3529	28/06/201	8 18/06/19	98	OTE (CR)	11.1	0.09 #	11.09 23/01/2019	11.05	10.93 11.1 11.1	10.985 86@11.04	1000@11.11			549,332	618	6,034,314.92	5,440,669.32	9.5 11	1.1 653
436,659,164 6.00			16/05/200	08 31/07/20	17	PIRAEUS BANK (CR)	0.61	-1.29 <b>Œ</b>	0.618 23/01/2019	0.61	0.59 0.627 0.61	0.603 10000@0.602	130@0.611			2,908,143	2,401	1,753,816.52	266,362.09	0.59 0.85	54 835
69,877,484 0.780	(0.0875)	(0.14)	24/05/201	8 13/06/20	18	GR. SARANTIS S.A. (CR)	7.28	-0.27 <b>(E</b>	7.3 23/01/2019	7.34	7.26 7.34 7.28	7.292 1518@7.26	1000@7.36			41,656	137	303,750.90	508,708.08	6.72 7	1.4 376
113,918,936 0.300	0.0939	0.0419	10/01/201	8 07/01/20	19	TERNA ENERGY (CR)	5.85	¬	5.85 23/01/2019	5.85	5.8 5.91 5.85	5.85 175@5.84	32940@5.85			68,085	177	398,303.65	666,425.78	5.3 5.9	.91 753
77,063,568 3.45	0.1049	0.0527	25/06/201	8 26/06/20	18	TITAN CEMENT (CR)	20.5	0.24 #	20.45 23/01/2019	20.25	20.15 20.5 20.5	20.378 2174@20.40	500@20.55			116,108	377	2,365,991.50	1,719,828.90	19.14 20	).6 235
2,185,998,765 0.300			02/05/200	08 27/11/20	15	EUROBANK ERGASIAS (CR)	0.501	1.01 #	0.496 23/01/2019	0.496	0.4802 0.5085 0.501	0.494 14442@0.501	5000@0.504			3,463,763	1,342	1,710,206.5	1,095,185.38	0.46840.552	25 835
Main Market -	Mediu	m Lio	uidity Clas	SS																	
13,126,020 0.560			08/07/201	0 07/09/20	18	AS COMPANY SA (CR)	2.66	-4.32 <b>Œ</b>	2.78 23/01/2019	2.66	2.66 2.66 2.66	2.66 450@2.60	600@2.72			117	3	311.22	34,915.21	2.38 2.7	.78 53
461,254,013 0.300			04/06/200	8 30/04/20	18	ATTICA BANK S.A. (CR)	0.1114	0.18 #	0.111 23/01/2019	0.1112	0.1074 0.1122 0.1114	0.111 294@0.110	1706@0.111			28,326	27	3,135.00	51,383.70	0.10440.124	.42 83
102,847,472 0.300			01/07/200	08 01/03/20	10	AUDIO VISUAL ENTERPRISES (CR)	0.22		0.22 23/01/2019				400@0.214						22,626.44	0.18 0	J.3 55
12,213,750 0.320	0.85	1.1	17/05/201	8 22/11/20	13	AUTOHELLAS SA (CR)	22.2		22.2 23/01/2019	22.2	22 22.2 22.2	22.092 100@21.80	7@22.20			50	5	1,104.60	271,145.25	21 22	2.8 57
101,123,806 0.360			22/07/201	0 28/06/20	11	CENTRIC HOLDINGS (CR)	0.143	-0.69 <b>Œ</b>	0.144 23/01/2019	0.143	0.143 0.143 0.143	0.143 1000@0.142	4526@0.143			6,560	4	938.08	14,460.70	0.118 0.15	58 57
784,500 10.00				31/07/20	18	CNL CAPITAL (CR)	9.7		9.7 23/01/2019			100@9.50	200@10.00						7,609.65	9.55 10	0.2 87
20.578.374 0.620	0.07	0.1	08/06/201	0 10/05/20	15	INFORM P. LYKOS SA (CR)	0.772	E 14 M	0.814 23/01/2019	0.774	0.770 0.77/ 0.770	0.773 208@0.772	102@0.806			432	7	334.11	15.886.50	0.744 0.8	04 270

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

Number of Outstanding Securities Nominal Value	Dividends [ 2016 2017	Date of Last Coupon 2018 Dividend [2] Right	Note Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last Avo		Last Ask [7]	P/E after	Year	Volume	rades Tr	ransactions Value[8]	Company Mkt Value (thou. €)	Year Year Sector[ low high 4]
10,500,000 4.00	0.28 0.31	05/06/2018 02/08/2016	INTERCONTINENTAL (CR)	5.75		5.75 23/01/2019			250@5.55	250@5.75						60,375.00	5.5 5.75 8674
30,477,156 0.300		12/08/2008 17/10/2017	INTRACOM CONSTR. (CR)	1.18	-0.42 <b>(F</b>	1.185 23/01/2019	1.175	1.16 1.195 1.18	1.17 2106@1.16	1300@1.19			8,320	26	9,733.48	35,963.04	0.92 1.235 2357
77,654,850 0.300		01/07/2011 21/02/2003	J & P - AVAX SA (CR)	0.37	0.27 #	0.369 23/01/2019	0.37	0.37 0.378 0.37	0.375 350@0.361	500@0.375			3,441	22	1,289.84	28,732.29	0.3495 0.397 2357
468,700	0.73 0.73	24/08/2017 21/05/2004	MERMEREN KOMB. A.D. PR. (GD	R) 56.2	1.08 #	55.6 23/01/2019	55.8	54.6 56.8 54.6	56.177 1@52.40	19@54.60	2.48	2017	26	5	1,460.60	26,340.94	44 58 1775
12,417,000 0.310		28/07/2008 28/08/2017	MLS MULTIMEDIA SA (CR)	4.86	0.41 #	4.84 23/01/2019	4.76	4.76 4.88 4.86	4.837 200@4.72	990@4.80	33.01	2017	270	7	1,306.00	60,346.62	4.6 4.88 9537
22,996,875 1.25		24/06/2011 02/02/2016	NEXANS HELLAS SA (CR)	1.6	¬	1.6 23/01/2019	1.6	1.6 1.6 1.6	1.6203463@1.60	200@1.61		2017	14,419	8	23,070.40	36,795.00	1.6 1.69 2733
3,953,090 0.300	0.2 0.16	30/08/2018 05/12/2012	PAPERPACK (CR)	3.48	-0.57 <b>Œ</b>	3.5 23/01/2019	3.48	3.48 3.48 3.48	3.48 450@3.20	594@3.48	9.86	2017	156	2	542.88	13,756.75	3.3 3.6 2723
11,812,193 0.470		29/05/2018 15/11/2006	PROFILE SA (CR)	1.4	-3.11 <b>(E</b>	1.445 23/01/2019	1.42	1.395 1.42 1.4	1.412 450@1.40	11@1.42			4,296	12	6,066.41	16,537.07	1.21 1.455 9533
27,345,120 0.470		18/07/2005 26/02/2014	QUALITY & RELIABILITY SA (CR)	0.199	-0.50 <b>Œ</b>	0.2 23/01/2019	0.201	0.197 0.201 0.1985	0.199 500@0.199	500@0.203			24,339	24	4,846.26	5,441.68	0.182 0.228 9533
11,913,632 0.300		05/09/2008 14/12/2018	QUEST HOLDINGS (CR)	13.6	¬	13.6 23/01/2019	13.6	13.2 13.65 13.6	13.566 20@13.40	4712@13.60			2,867	31	38,893.60	162,025.40	12.8 13.9 9533
6,456,530 1.08		04/07/2018 02/08/2010	SPACE HELLAS SA (CR)	4.84	2.11 #	4.74 23/01/2019	4.72	4.7 4.92 4.84	4.832 128@4.66	1407@4.84			3,322	24	16,050.32	31,249.61	4.7 5.4 9578
3,125,463 0.300		16/11/1992 07/02/2017	UNIBIOS (CR)	0.305	-0.65 <b>(E</b>	0.307 23/01/2019	0.275	0.275 0.305 0.305	0.291 100@0.276	80@0.305			95	4	27.63	953.27	0.275 0.346 2353
22,016,250 0.370		15/07/2009 11/05/2000	ALUMIL (CR)	0.298	8.76 #	0.274 23/01/2019	0.274	0.266 0.298 0.298	0.274 1876@0.266	550@0.298			8,010	18	2,194.36	6,560.84	0.181 0.339 1753
417,608 16.00	0.75	05/04/2018 05/03/2013	ANDROMEDA SA (CR)	20.6		20.6 23/01/2019	20.6	20.6 20.6 20.6	20.6 3039@20.40	261@20.60	4.10	2017	739	9	15,223.40	8,602.72	20.6 22.2 8985
13,673,200 0.880		18/07/2008 26/07/2001	EVROFARMA SA (CR)	0.72	¬	0.72 23/01/2019	0.715	0.7 0.72 0.72	0.709 250@0.700	1402@0.720			1,077	8	763.52	9,844.70	0.605 0.75 3577
27,848,000 0.300	0.0034	20/08/2018 02/09/2003	NEWSPHONE HELLAS SA (CR)	0.358		0.358 23/01/2019	0.358	0.358 0.358 0.358	0.358 195@0.332	3700@0.376			2,108	4	754.66	9,969.58	0.326 0.396 2791
11,250,000 0.520	0.04	24/07/2017 09/11/2015	EKTER SA (CR)	1.25	-0.79 <b>Œ</b>	1.26 23/01/2019	1.25	1.25 1.27 1.25	1.252 500@1.24	200@1.26			6,169	21	7,724.57	14,062.50	1.18 1.33 2357
82,667,000 0.300		22/07/2014	ELTECH ANEMOS S.A. (CR)	1.585	-0.94 <b>(E</b>	1.6 23/01/2019	1.61	1.585 1.615 1.585	1.602 3001@1.59	15000@1.60			90,531	120	145,053.73	131,027.20	1.475 1.66 7537
18,410,839 1.00		07/07/2009 10/09/2010	ELASTRON (CR)	1.22	4.72 #	1.165 23/01/2019	1.165	1.165 1.22 1.22	1.186 200@1.19	200@1.24	-(6)-	2017	15,910	28	18,871.49	22,461.22	1.125 1.22 1757
375,241,586 0.390		26/06/2008 14/07/2006	ELVALHALCOR (CB)	1.36		1.36 23/01/2019	1.355	1.345 1.38 1.36	1.356 15@1.35	799@1.37			58,071	84	78,754.15	510,328.56	1.19 1.38 1755
19,864,886 5.60	0.672 0.672	08/03/2018 02/07/2008	BANK OF GREECE (CR)	12.75	1.19 #	12.6 23/01/2019	12.45	12.4 12.85 12.75	12.726 500@12.70	648@12.80			9,176	125	116,775.90	253,277.30	12.2 12.85 8355
14,050,971 0.340		13/12/2017 21/02/2018	ELTRAK SA (CR)	2.24		2.24 23/01/2019	2.24	2.24 2.24 2.24	2.24 100@2.16	1000@2.80			401	3	898.24	31,474.18	2.2 2.38 2753
106,500,000 0.600	0.11 0.2	22/06/2018 28/01/2000	EYDAP S.A. (CR)	5.34	1.52 #	5.26 23/01/2019	5.25	5.22 5.37 5.34	5.318 2000@5.32	2071@5.33			34,565	247	183,823.90	568,710.00	4.825 5.37 7577
27,503,677 0.630	0.1 0.12	30/05/2018 18/10/1999	EUROPEAN RELIANCE INSUR. (C	R) 3.41	-1.16 <b>(E</b>	3.45 23/01/2019	3.43	3.4 3.45 3.42	3.41 168@3.42	10@3.51			3,632	13	12,386.04	93,787.54	3.4 3.56 8536
122,156,754 0.440		24/11/2014 28/03/2018	IASO SA (CR)	1.38	0.73 #	1.37 23/01/2019	1.35	1.35 1.4 1.38	1.378 2105@1.38	15000@1.39			200,220	140	276,000.98	168,576.32	1.18 1.4 4533
28,580,100 0.400	0.22	01/10/2018 04/07/2016	IKTINOS HELLAS SA (CR)	4.7	-0.21 <b>(E</b>	4.71 23/01/2019	4.73	4.6 4.96 4.7	4.715 200@4.64	1@4.70			10,194	91	48,059.73	134,326.47	4.2 5.12 2353
34,986,430 0.440		25/07/2008 23/02/2010	INTERWOOD-XYLEMPORIA (CR)	0.073		0.073 23/01/2019			3000@0.073							2,740.11	0.0730.0795 2353
19,804,134 0.300		01/07/2004 06/11/2017	KEKROPS SA (CR)	1.36		1.36 23/01/2019	1.36	1.32 1.36 1.36	1.336 7935@1.32	1179@1.36		2017	6,084	39	8,128.56	26,933.62	1.24 1.44 8633
40,219,218 0.300		02/07/2018 09/07/2013	KLOUKINAS - LAPPAS SA (CR)	0.68	-2.02 <b>(E</b>	0.694 23/01/2019	0.682	0.67 0.69 0.68	0.678 743@0.666	490@0.680			2,515	7	1,704.85	27,349.07	0.524 0.716 2357
11,510,102 0.890		24/06/2005 06/10/1999	NAFPAKTOS TEXTILE IND. SA (C	B) 0.54	-3.57 <b>Q</b>	0.56 23/01/2019	0.54	0.54 0.57 0.57	0.541 80@0.560	1115@0.570			4,085	2	2,208.45	6,215.46	0.46 0.57 3763
31,543,600 0.420		19/07/2010 19/12/2018	5198 KRETA FARM SA (CR)	0.804	-9.05 <b>(E</b>	0.884 23/01/2019	0.882	0.8 0.888 0.804	0.843 4500@0.804	13@0.822			65,500	83	55,227.00	25,361.05	0.6 1.01 3577
33,065,136 0.380	0.09 0.115	23/08/2018 16/09/2013	KRI-KRI S.A. (CR)	4.32	-3.57 <b>Q</b>	4.48 23/01/2019	4.5	4.29 4.5 4.32	4.373 3050@4.31	1234@4.35	19.47	2017	19,549	117	85,488.17	142,841.39	4.25 4.55 3577
2,160,524 0.670	0.0436 0.0436	03/12/2018 23/11/1999	N. LEVEDERIS SA (PB)	0.246	7	0.246 23/01/2019	0.246	0.246 0.246 0.246	0.246 4000@0.220	6125@0.254		2017	2,800	1	688.80	1,654.92	0.182 0.26 1757
17,120,280 0.940		01/06/2010 09/07/2018	LOULIS MILLS SA (CR)	2.38	3.48 #	2.3 23/01/2019	2.24	2.24 2.38 2.38	2.306 226@2.26	145@2.38			4,921	9	11,345.82	40,746.27	2.1 2.38 3577
11,700,000 0.360		02/06/2009 04/07/2018	MOTODYNAMICS S.A. (CR)	0.89	-1.11 <b>(E</b>	0.9 23/01/2019	0.9	0.89 0.9 0.89	0.891 170@0.880	1400@0.895			1,600	3	1,425.00	10,413.00	0.695 0.9 5379
32,188,050 1.04		21/07/2008 20/01/2000	EL. D. MOUZAKIS SA (CB)	0.314	-7.10 <b>Q</b>	0.338 23/01/2019	0.316	0.308 0.328 0.314	0.313 2050@0.314	1500@0.326			20,000	30	6,261.60	10,107.05	0.296 0.38 3763
6,340,000 0.600		0.05 31/10/2018 30/11/2018	NAKAS MUSIC	1.46	-2.01 <b>(E</b>	1.49 23/01/2019	1.46	1.46 1.46 1.46	1.46 1470@1.46	40@1.68	12.30	2017	500	1	730.00	9,256.40	1.33 1.57 5379
294,016,812 0.300		08/07/2008 21/03/2016	NIREFS SA (CR)	0.1608	1.13 #	0.159 23/01/2019	0.163	0.1554 0.163 0.1608	0.15912000@0.157	217@0.161			15,400	23	2,442.32	47,277.90	0.15140.1688 3573
3,873,120 0.300		07/07/2008 04/10/2012	DRUCKFARBEN HELLAS (CR)	1.4	7	1.4 23/01/2019	1.4	1.4 1.4 1.4	1.4203273@1.40				1,064	1	1,489.60	5,422.37	1.4 1.4 1357

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Outstanding Securities         Value         2016         201           10,080,000         3.00         0.49         0.           25,118,410         0.610            17,240,776         0.370            7,070,400         0.930            43,741,452         0.660          0.04           245,497,164         0.300            40,693,350         5.00            7,568,960         3.45         0.1049         0.05           305,732,436         0.410            Main Market - Low Liqu         14,000,000         4.15            215,805,843         0.300          0.0           11,921,531         2.33          0.0           9,907,500         0.300	2017 2018 Dividend [	Last Coupon [2] Right Note	Shares	Closing	% change	revious closing		Price Price			Last Ask [7]	P/E efter Year	Volume	Trades Tra		Company Mkt	Year Year :	Contari
25,118,410 0.610 17,240,776 0.370 7,070,400 0.930 43,741,452 0.660 0.04 245,497,164 0.300 40,693,350 5.00 1,524,000 0.300 7,568,960 3.45 0.1049 0.05 305,732,436 0.410  Main Market - Low Liqu 14,000,000 4.15 215,805,843 0.300 11,921,531 2.33 0.0 15,816,009 0.300 9,907,500 0.300	0.45 05/07/0					price/date	price	min max	price pric	e [/]		after Year	volume	,	/alue[8] V	'alue (thou. €)	low high	4]
17,240,776 0,370 7,070,400 0,930 43,741,452 0,660 0,04 245,497,164 0,300 1,524,000 0,300 7,568,960 3,45 0,1049 0,05 305,732,436 0,410  Main Market - Low Liqu 14,000,000 4,15 215,805,843 0,300 11,921,531 2,33 0,0 15,816,009 0,300 9,907,500 0,300	0.45 05/07/2	018 27/08/2001	TPA SA (CR)	24.6		24.6 23/01/2019	24.2	24.2 24.	7 24.6	24.289 89@24.20	6@24.60	34.24 2017	634	26	15,399.00	247,968.00	24.1 25.5	2777
7,070,400 0,930 43,741,452 0,660 0.04 245,497,164 0,300 40,693,350 5.00 1,524,000 0,300 7,568,960 3.45 0.1049 0.05 305,732,436 0.410  Main Market - Low Liqu 14,000,000 4.15 215,805,843 0,300 11,921,531 2.33 0.0 15,816,009 0,300 9,907,500 0,300	17/08/2	000 10/09/2018	PAPOUTSANIS (CR)	0.972	-0.41 Œ 0.	976 23/01/2019	0.96	0.96 1.0	2 0.972	0.988 224@0.972	100@1.01	58.73 2017	11,446	49	11,309.42	24,415.09	0.95 1.06	3767
43,741,452 0.660 0.04 245,497,164 0.300 40,693,350 5.00 1,524,000 0.300 7,568,960 3.45 0.1049 0.05 305,732,436 0.410  Main Market - Low Liqu 14,000,000 4.15 215,805,843 0.300 11,921,531 2.33 0.0 15,816,009 0.300 9,907,500 0.300	14/07/2	005 30/09/2003	PERSEUS SA (CR)	0.99	1.02 #	0.98 23/01/2019	0.99	0.99 0.9	9 0.99	0.99 200@0.960	2243@0.990	9.24 2017	600	2	594.00	17,068.37	0.915 1	1 3577
245,497,164 0.300 40,693,350 5.00 1,524,000 0.300 7,568,960 3.45 0.1049 0.05 305,732,436 0.410  Main Market - Low Liqu 14,000,000 4.15 215,805,843 0.300 11,921,531 2.33 0.0 15,816,009 0.300 9,907,500 0.300	30/11/2	016 06/05/2016	PETROPOULOS PETROS (CR)	6.86	¬	5.86 23/01/2019	6.78	6.78 6.8	6 6.86	6.859 50@6.70	15@6.86		439	2	3,011.22	48,502.94	6.46 6.9	2753
40,693,350 5.00 1,524,000 0.300 7,568,960 3.45 0.1049 0.05 305,732,436 0.410  Main Market - Low Liqu 14,000,000 4.15 215,805,843 0.300 11,921,531 2.33 0.0 15,816,009 0.300 9,907,500 0.300	.0471 18/05/2	018 01/11/1999	THRACE PLASTICS SA (CR)	2.05	0.49 #	2.04 23/01/2019	2.01	1.96 2.0	5 2.05	2.01 1000@1.96	932@2.05		9,516	64	19,127.98	89,669.98	1.79 2.05	1357
1,524,000 0.300 7,568,960 3.45 0.1049 0.05 305,732,436 0.410  Main Market - Low Liqu 14,000,000 4.15 215,805,843 0.300 11,921,531 2.33 0.0 15,816,009 0.300 9,907,500 0.300	01/07/2	008 30/07/2012	SELONDA AQUACULTURE SA (CR)	0.0404	¬ 0.	040 23/01/2019	0.0392	0.0348 0.041	4 0.0404	0.038 9000@0.039	810@0.040		749,731	119	28,816.11	9,918.09	0.0310.0448	3573
7,568,960 3.45 0.1049 0.05 305,732,436 0.410  Main Market - Low Liqu 14,000,000 4.15 215,805,843 0.300 11,921,531 2.33 0.0 15,816,009 0.300 9,907,500 0.300	03/07/2	006 26/05/2015	TECHNICAL OLYMPIC SA (CR)	2.2	-1.35 Œ	2.23 23/01/2019	2.22	2.2 2.2	3 2.2	2.202 52@2.15	350@2.21		13,673	45	30,108.23	89,525.37	1.38 2.28	3728
305,732,436 0.410  Main Market - Low Liqu 14,000,000 4.15 215,805,843 0.300 11,921,531 2.33 0.0 15,816,009 0.300 9,907,500 0.300	06/07/2	007 06/02/2013	GIRAKIAN PROFIL SA (CB)	1.18	-2.48 Œ	1.21 23/01/2019	1.02	1.02 1.	2 1.2	1.112 27@1.03	595@1.18	3.84 2017	472	11	525.00	1,798.32	0.99 1.75	1757
Main Market - Low Lique 14,000,000 4.15 215,805,843 0.300 11,921,531 2.33 0.0 15,816,009 0.300 9,907,500 0.300	.0527 25/06/2	018 26/06/2018	TITAN CEMENT CO. (PR)	18.5	-3.90 Œ 1º	9.25 23/01/2019	18.5	18.5 1	9 18.5	18.651 28@18.50	100@18.75		4,177	40	77,906.40	1,719,828.90	18 19.9	2353
14,000,000 4.15 215,805,843 0.300 11,921,531 2.33 0.0 15,816,009 0.300 9,907,500 0.300	08/07/2	009 28/09/2011	HYGEIA SA (CR)	0.95		0.95 23/01/2019	0.95	0.95 0.9	5 0.95	0.955379463@0.950	4444@0.959		58,496	16	55,571.20	290,445.81	0.95 0.962	4533
14,000,000 4.15 215,805,843 0.300 11,921,531 2.33 0.0 15,816,009 0.300 9,907,500 0.300	quidity Class																	
11,921,531 2.33 0.0 15,816,009 0.300 9,907,500 0.300		010 29/06/1999	ALPHA REAL ESTATE SA(CR)	6.35		5.35 23/01/2019	6.35	6.25 6.3	5 6.35	6.347 963@6.35	160@6.55		2,670	10	16,946.25	88,900.00	6.05 7.3	3 8637
15,816,009 0.300 9,907,500 0.300	20/07/2	009 29/12/2010	ATTICA HOLDINGS (CR)	1.35	3.05 #	1.31 23/01/2019	1.29	1.29 1.3	5 1.35	1.334 1000@1.33	709@1.36		6,800	29	9,073.84	291,337.89	1.15 1.35	5759
9,907,500 0.300	0.035 24/04/2	018 31/07/2017	BRIQ PROPERTIES (CR)	2.15	:	2.15 23/01/2019	2.18	2.18 2.1	8 2.18	2.18 350@2.07	509@2.18	11.43 2017	16	1	34.88	25,631.29	1.96 2.18	3 8671
	01/07/2	009 17/07/2000	BYTE COMPUTER SA (CR)	0.5	¬	0.5 23/01/2019	0.5	0.5 0.	5 0.5	0.5	200@0.530		2,000	2	1,000.00	7,908.00	0.496 0.5	9533
F2 000 1F4 0 200	06/10/2	005 13/02/2002	CPI SA (CR)	0.186	¬ 0.	186 23/01/2019	0.19	0.19 0.1	9 0.19	0.19 500@0.186	350@0.200	2018	660	2	125.40	1,842.80	0.186 0.242	9572
52,800,154 0.300	20/08/2	014 21/06/2004	F.G. EUROPE S.A. (CR)	0.378	¬ 0.	378 23/01/2019	0.378	0.378 0.37	8 0.378	0.378 2000@0.368			200	1	75.60	19,958.46	0.348 0.386	3722
11,720,024 0.540	21/08/2	014 01/08/2018	FLEXOPACK SA (CR)	7.15		7.15 23/01/2019	7.15	7.15 7.1	5 7.15	7.15 3150@6.80	61@7.05		50	1	357.50	83,798.17	6.7 7.15	272
4,740,000 0.860		14/03/2003	LOGISMOS S.A. (CR)	0.4	7	0.4 23/01/2019				4500@0.400	2020@0.440	46.93 2017				1,896.00	0.39 0.4	9533
10,500,000 0.950	24/06/2	008 30/06/2017	MEVACO SA (CR)	0.95	0.53 # 0.	945 23/01/2019	0.95	0.95 0.9	5 0.95	0.95 100@0.935	1100@0.960	2017	1,000	1	950.00	9,975.00	0.91 0.96	2757
6,200,000 0.500	22/06/2	010 01/11/1995	MINERVA KNITWEAR SA (CB)	0.176	¬ 0.	176 23/01/2019					760@0.176					1,091.20	0.16 0.193	3763
57,434,884 1.31	05/06/20	008 12/06/2009	REDS S.A. (CR)	0.83	0.61 # 0.	825 23/01/2019	0.825	0.82 0.83	5 0.835	0.823 260@0.820	2199@0.840		5,970	16	4,914.65	47,670.95	0.8 0.87	8633
80,690,653 0.500	25/04/2	014 22/12/2016	TRASTOR REAL EST. INV. CO.(CR)	0.745	¬ 0.	745 23/01/2019	0.8	0.8 0.	8 0.8	0.8 833@0.745	1042@0.800	-(6)- 2017	125	1	100.00	60,114.54	0.745 0.8	8671
15,300,000 0.300	30/07/2	009 13/12/1999	ATTICA PUBLICATIONS SA (CR)	0.456	¬ 0.	456 23/01/2019				500@0.416	1855@0.500					6,976.80	0.456 0.505	5557
18,810,000 0.400	08/07/2	010 14/11/2007	VARVERIS - MODA BAGNO SA (CR)	0.49	¬ (	0.49 23/01/2019					5245@0.442					9,216.90	0.49 0.49	2353
23,986,500 1.05	26/06/20	009 15/03/2000	BIOKARPET S.A.(CR)	0.49	-2.00 Œ	0.5 23/01/2019	0.49	0.49 0.4	9 0.49	0.49 5800@0.490	1200@0.515		1,000	1	490.00	11,753.39	0.49 0.54	3726
4,968,600 2.88	01/07/19	998 14/12/1998	VIS SA (CR)	0.92	¬ (	0.92 23/01/2019				1000@0.830		2017				4,571.11	0.92 0.92	2723
6,325,000 0.600 0.11 0.	0.15 03/07/2	018 17/02/2014	VOGIATZOGLOU SYSTEMS SA (CR)	2	¬	2 23/01/2019				200@1.95	1000@2.10					12,650.00	1.86 2.32	2797
8,418,750 0.300 0.3 0.	0.28 19/06/2	018 27/06/2012	GEKE SA (CB)	5.05	¬ !	5.05 23/01/2019				30@4.80	250@5.20	16.94 2017				42,514.69	4.96 5.15	5753
24,060,000 0.300 0.01 0.	0.01 02/07/2	018 02/07/2018	GEN. COMMERCIAL & IND.SA (CR)	0.65	1	0.65 23/01/2019				100@0.620	100@0.670					15,639.00	0.585 0.66	2797
15,000,000 0.300	06/07/2	007 18/07/2000	DAIOS PLASTICS SA (CR)	2.76	:	2.76 23/01/2019				700@2.68						41,400.00	2.68 2.82	2 1357
34,720,000 0.310	16/06/2	010 01/08/2007	DROMEAS SA (CR)	0.276	¬ 0.	276 23/01/2019	0.276	0.262 0.27	8 0.27	0.269 1000@0.262	15000@0.268		680	7	183.21	9,582.72	0.2 0.28	3726
255,494,534 3.00 0.2 0.	0.22 0.09 20/12/2	018 23/12/2015	NBG PANGAEA (CR)	4.86	'	4.86 23/01/2019				120@4.80	20@5.30					1,241,703.44	4.4 4.92	2 8671
3,307,500 0.460	11/08/20	010 04/12/2018	ELVE SA (CR)	3.64	:	3.64 23/01/2019	3.64	3.64 3.7	8 3.78	3.762 22@3.64	2@3.78		23	2	86.52	12,039.30	3.14 3.78	3763
31,734,530 1.60	09/07/2	007 19/07/2006	ELGEKA SA (CR)	0.154	¬ 0.	154 23/01/2019					27800@0.139					4,887.12	0.125 0.169	3577
23,828,130 0.500 0.052 0.	0.06 18/07/2	018 17/02/2009	ELINOIL S.A. (CR)	1.44	5.88 #	1.36 23/01/2019	1.34	1.33 1.4	4 1.44	1.398 100@1.37	37@1.44		503	7	703.42	34,312.51	1.22 1.44	53
26,730,187 0.520 0.	0.04 09/07/2	018 01/08/2017	ELTON SA (CR)	1.335	1.	335 23/01/2019				75@1.30	130@1.36	17.20 2017				35,684.80	1.2 1.38	1353
36,300,000 1.12 0.228 0.2																		1 7577

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Number of Nominal	_	ridends		Date of Las			01	Closina		Previous closing	Open	Price	Price Last A	vg Last Bid	Last Ask [7]	P/E			Trades	Transactions	Company Mkt	Year Year	r Sector
Outstanding Value Securities				B Dividend [2]	Right	Note	Shares	price	% change	price/date	price	min	max price pr			after	Year	Volume		Value[8]	Value (thou. €)	low high	
86,735,980 0.310				06/07/2009	02/01/200	2	ATHENS MEDICAL CENTER SA (CR)	1.08	2.86 #	1.05 23/01/2019	1.05	1.02	1.09 1.08	1.063 2050@1.06	8100@1.08			22,965	29	9 24,416.87	93,674.86	0.96 1	1.09 453
8,226,132 0.900				15/05/2009	13/10/201	4	ILYDA S.A. (CR)	0.193	¬	0.193 23/01/2019				500@0.184	200@0.206				-		1,587.64	0.188 0	.222 953
8,298,467 0.400				30/08/1993	08/05/201	3	IDEAL GROUP SA (CR)	0.8	¬	0.8 23/01/2019				936@0.720	81@0.875				-		6,638.77	0.72	0.83 957
2,566,836 0.440				13/08/2010	09/01/200	7	INTERWOOD-XYLEMPORIA (PR)	0.0725	¬	0.073 23/01/2019				12448@0.073					-		2,740.11	0.0725 0.0	725 235
11,233,200 0.730				12/07/2010	30/07/199	9	INTERTECH SA (CR)	0.228		0.228 23/01/2019				1000@0.206	1049@0.228		2017		-		2,561.17	0.198	0.28 957
7,500,000 0.330				19/06/2015	11/07/201	8	S.KANAKIS SA (CR)	3.88		3.88 23/01/2019				1500@3.84	500@4.10	13.24	2017				29,100.00	3.8	4 357
9,742,920 0.400				12/08/2016	14/07/200	0	KARAMOLEGOS SA (CR)	1.38		1.38 23/01/2019				200@1.25	7168@1.51						13,445.23	1.38	1.7 357
14,679,792 1.68	0.07			28/06/2017	04/09/200	0	KARATZIS SA (CR)	7.1	-0.70 <b>Œ</b>	7.15 23/01/2019	7.15	7	7.2 7.1	7.033 2550@6.45	20@6.80			2,923	14	4 20,558.35	104,226.52	6	7.5 272
2,760,000 11.83	9.2	9.2		23/07/2018	16/07/199	0	KARELIA TOBACCO CO. SA (CB)	248	0.81 #	246 23/01/2019	246	244	248 248	246.5 4@240.00	2@248.00			116	14	4 28,594.00	684,480.00	244	252 378
6,700,000 0.800	0.028	0.028		28/06/2018	29/05/201	4	MILLS KEPENOS (CR)	1.32		1.32 23/01/2019				260@1.26		28.53	2017				8,844.00	1.26	1.4 357
21,224,340 0.420	0.01	0.005		10/09/2018	25/04/200	6	KORDELLOS BROS SA (CR)	0.372	¬	0.372 23/01/2019	0.36	0.36	0.36 0.36	0.36 290@0.360	33@0.372	39.15	2017	410	2	2 147.60	7,895.45	0.29 0.	.376 175
18,017,472 0.360				15/06/2010	28/08/201	7	KTIMA KOSTAS LAZARIDIS SA (CR)	0.87		0.87 23/01/2019				850@0.825	800@0.910						15,675.20	0.75	0.87 353
7,595,160 0.600		0.0263		04/09/2018	18/08/201	0	KIRIAKOULIS SHIPPING SA (CR)	0.97	¬	0.97 23/01/2019				900@0.915	8821@0.950				-		7,367.31	0.81	1 575
21,364,000 1.12		0.2		28/06/2018	10/08/200	5	LAMPSA HOTEL SA (CR)	18	¬	18 23/01/2019					700@23.40						384,552.00	17.9 1	18.4 575
5,939,268 0.620				10/07/2003	03/01/200	2	LANAKAM SA (CR)	0.42		0.42 23/01/2019	0.42	0.42	0.42 0.42	0.42 152@0.420	500@0.462		2017	79		1 33.18	2,494.49	0.294	0.42 376
8,321,682 0.670				17/08/2007	23/11/199	9	N. LEVEDERIS SA (CB)	0.135	¬	0.135 23/01/2019					1400@0.135		2017				1,654.92	0.135 0.	.149 175
9,819,370 0.690				14/08/2007	09/01/200	4	MATHIOS REFRACTORY SA (CR)	0.185	¬	0.185 23/01/2019	0.172	0.172	0.172 0.172	0.172 1000@0.174	880@0.202			500		1 86.00	1,816.58	0.172 0.	.216 235
106,980,050 2.25				25/07/2008	24/02/201	4	MINOAN LINES SA (CR)	2.4	¬	2.4 23/01/2019	2.4	2.4	2.4 2.4	2.4 118@2.40				1,882	4	4,516.80	256,752.12	2.34	2.4 575
4,971,466 1.46				04/07/2007	08/10/200	3	PAIRIS SA (CR)	0.18	¬	0.18 23/01/2019	0.198	0.198	0.198 0.198	0.198 500@0.166	220@0.196			50		1 9.90	894.86	0.165 0.	.198 272
22,075,665 0.330	0.05	0.07		29/05/2018	27/04/201	5	PLAISIO COMPUTERS SA (CR)	3.92	0.26 #	3.91 23/01/2019	3.95	3.92	3.95 3.92	3.935 100@3.86	18@3.99			306	į	5 1,204.02	86,536.61	3.74 3	3.96 957
27,379,200 0.300		0.148		20/07/2018	24/08/201	8	CRETE PLASTICS SA (CR)	10.2	¬	10.2 23/01/2019				100@10.20	6@10.70				-		279,267.84	10 1	11.5 135
21,912,599 0.300				11/04/2011	23/02/200	7	REVOIL (CR)	0.55	¬	0.55 23/01/2019				100@0.520	4362@0.550				-		12,051.93	0.392	0.55 537
4,181,450 0.500				21/08/2000	05/03/200	2	FLOUR MILLS SARANTOPOULOS SA	0.61	¬	0.61 23/01/2019				1000@0.550	477@0.670						2,550.68	0.565	0.63 357
28,438,268 0.300				21/08/2006	24/11/199	9	SPIROY AGRICULTURE SA (CR)	0.228		0.228 23/01/2019	0.228	0.228	0.228 0.228	0.228	549@0.230			3,000		1 684.00	6,483.93	0.206	0.24 135
10,203,575 0.730				16/07/2007	18/10/199	9	FIERATEX SA (CR)	0.173	¬	0.173 23/01/2019	0.16	0.16	0.16 0.16	0.16 950@0.160	5252@0.190		2017	50		1 8.00	1,765.22	0.153 0	.208 376
8,340,750 1.16				25/06/2009	17/09/201	8	HAIDEMENOS SA (CR)	0.53	۰۰۰ ٦	0.53 23/01/2019				3000@0.478	11@0.510		2017		-		4,420.60	0.44	0.53 279
Exchange Trac	ded Fi	unds	(ET	Fs)																			
642,382			•		15/06/201	6	ALPHA ETF FTSE Athex Large Cap	16.81	0.06 #	16.8 23/01/2019	16.81	16.81	16.81 16.81	16.81 13000@16.69	13000@16.90			215	2	2 3,614.15	i	15.86 16	6.82 1200
Surveillance																							
5,867,311 0.300				11/08/2010	28/04/201	7 5123	DIONIC (CR)	0.67	,	0.67 23/01/2019					37@0.600						3,931.10	0.67	0.67 279
163,854,177 0.300					19/09/201	6 5161	Forthnet (CR)	0.096		0.096 23/01/2019	0.096	0.096	0.096 0.096	0.096 5000@0.095	9405@0.096			1,300	3	3 124.80	15,730.00	0.0905	J.12 953
355,437,751 0.360				07/07/2010	21/09/201	7 5160	FRIGOGLASS SA (CR)	0.116	-2.52 <b>Œ</b>	0.119 23/01/2019	0.114	0.114	0.116 0.116	0.115 7113@0.116	6727@0.119			39,387	14	4 4,517.89	41,230.78	0.1	0.12 275
51,081,030 1.00							LAVIPHARM SA (CR)	0.14		0.14 23/01/2019				3000@0.113	1000@0.140				-			0.113 (	0.14 457
4,419,616 1.58							MEDICON S.A (CR)	1.27		1.27 23/01/2019				100@1.02	200@1.34						5,612.91	1.2 1	1.38 453
14,967,940 0.500							PASAL DEVELOPMENT S.A. (CR)	0.097		0.097 23/01/2019				1000@0.080	1500@0.110						1,451.89		.119 863
65,326,268 0.530				04/07/2007	19/07/200	6 4750	SATO SA (CR)	0.03		0.03 23/01/2019	0.024	0.024	0.03 0.03	0.025 4970@0.030	***			150	2	2 3.78	1,959.79	0.024 0.0	.036 372
13,191,620 0.620							YALCO - CONSTANTINOU SA (CB)	0.178		0.178 23/01/2019					5433@0.143				-			0.178 0.	
33,301,715 0.320				27/06/2003			, ,	0.035		0.035 23/01/2019	0.035	0.035	0.036 0.036	0.035 5000@0.035	869@0.036			7,381	7	7 259.88			.049 235

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

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Thursday, 24 January, 2019

Number of Outstanding Securities Nominal Value	Divider	ıds [1]	Date of Last Coupon 18 Dividend [2] Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price		Price Last max price		Last Ask [7]	P/E after	Year	Volume Trac	des Transactio Value[8		ompany Mkt alue (thou. €)		ctor[
13,000,000 1.00			01/08/2007 07/04/200	0 5093	AKRITAS SA (CR)	0.278	¬	0.278 23/01/2019					120@0.278						3,614.00	0.224 0.3	2353
185,373,016 0.300			02/07/2008 28/02/201	1 4957	ANEK LINES SA (CR)	0.059	-0.84 <b>(E</b>	0.06 23/01/2019	0.052	0.052	0.059 0.059	0.059 2000@0.053	4499@0.059			8,962	8	524.82	11,184.41	0.05 0.0645	5759
312,163 0.300			02/07/2008 28/02/201	1 4959	ANEK LINES SA (PR, issue '90)	0.06	¬	0.06 23/01/2019					100@0.054						11,184.41	0.048 0.06	5759
2,969,713 0.300			02/07/2008 28/02/201	1 4958	ANEK LINES SA (PR, issue '96)	0.077		0.077 23/01/2019											11,184.41	0.062 0.077	5759
4,737,503 0.320			22/06/2005 22/09/201	5 5115	VARANGIS AVEPE S.A. (CR)	0.048		0.048 23/01/2019											227.40	0.0385 0.048	3726
1,638,344 0.300			25/06/2002 09/10/201	8 5162	VARVARESSOS SA (CB)	0.436	¬	0.436 23/01/2019					57@0.350		2017				714.32	0.35 0.436	3763
17,579,754 4.16			18/08/2006 02/08/201	0 5156	BIOTER SA (CR)	0.075	¬	0.075 23/01/2019				3217@0.070	50000@0.076						1,318.48	0.06 0.085	2357
77,126,446 0.340			23/05/2005 18/08/201	1 5094	G.E. DIMITRIOU (CR)	0.013	18.18 #	0.011 23/01/2019	0.013	0.013	0.013 0.013	0.013 48830@0.013				20,170	4	262.21	1,002.64	0.01 0.013	3722
15,878,748 0.480			10/07/2006 22/03/200	4 5095	DOMIKI KRITIS SA (CR)	0.0585	¬	0.059 23/01/2019				500@0.059	3000@0.070						928.91	0.05 0.07	2357
3,961,300 1.28			29/06/2004 03/08/200	0 5080	DUROS SA (CR)	0.236		0.236 23/01/2019					91@0.236		2017				934.87	0.189 0.236	3763
7,085,888 1.59			02/07/1996 06/09/201	0 4690	ELVIEMEK (CR)	4	¬	4 23/01/2019					90@4.00						28,343.55	4 4.7	8633
51,830,520 0.300			23/12/2003 24/01/200	7 5197	SELECTED TEXT. IND. ASSOC (CR)	0.158		0.158 23/01/2019					2063@0.158						8,189.22	0.128 0.158	3763
11,125,110 0.300			02/06/2010 06/11/201	7 5178	EUROCONSULTANTS S.A. (CR)	0.198	¬	0.198 23/01/2019					23@0.190						2,202.77	0.198 0.198	2791
7,125,216 0.650			01/07/2005 14/12/199	9 4955	KRE.KA SA (CR)	0.034		0.034 23/01/2019				714@0.034			2017				242.26	0.032 0.04	3573
7,734,375 1.00			09/07/2007 07/01/201	1 5112	LIVANIS SA (CR)	0.0395	¬	0.04 23/01/2019				3000@0.032	5250@0.047						305.51	0.032 0.047	5557
15,842,391 1.51			15/07/2009 12/05/200	0 5141	BITROS HOLDING SA (CR)	0.129		0.129 23/01/2019				800@0.104	700@0.132						2,043.67	0.104 0.145	1757
119,596,817 0.300			15/07/2008 27/04/201	7 5190	NIKAS SA (CR)	0.35	¬	0.35 23/01/2019				227@0.340							41,858.89	0.35 0.35	3577
24,319,250 0.300			09/07/2002 04/07/200	7 5165	PROODEFTIKH SA (CR)	0.124	-11.43 <b>(E</b>	0.14 23/01/2019	0.112	0.112	0.128 0.112	0.124	3600@0.112			2,595	14	322.64	3,015.59	0.105 0.16	2357
10,186,667 1.35			24/06/2008 02/02/201	6 4887	SIDMA SA (CR)	0.25	¬	0.25 23/01/2019	0.3	0.3	0.3 0.3	0.3 210@0.212	1985@0.300			175	2	52.50	2,546.67	0.204 0.36	1757
23,743,440 0.300			23/06/2008 24/07/201	8 5200	SFAKIANAKIS SA (CR)	0.32	¬	0.32 23/01/2019				250@0.282	300@0.384						7,597.90	0.32 0.348	5379
766,000 1.00			01/07/2004 11/12/201	2 5193	TRIA ALFA SA (CR)	2.8	¬	2.8 23/01/2019					456@2.80		2017				2,307.73	2.5 3.18	3763
245,000 1.00			19/07/2010 11/12/201	2 5194	TRIA ALFA SA (PR)	0.665	¬	0.665 23/01/2019				400@0.535			2017				2,307.73	0.66 0.795	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	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	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	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 0.41	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	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	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	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	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	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	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 0.107	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 0.07	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	2753
18,750,000 0.300			02/07/2001 31/12/201	2 5154	PEGASUS PUBLISHING S.A. (CR)	0.089	7	0.089 02/10/2017											1,668.75	0.089 0.089	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 0.06	5553

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Daily Official List

Year: 140 Trading Day No: 17

Section 2: Analytic Figures of Shares Transactions

Thursday, 24 January, 2019

Ni Ou S	umber of utstanding decurities  Nominal Value	Div 2016	dends [1] 2017 201	Date of Last Coupon 8 Dividend [2] Right	Note Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last / min max price p	Avg Lá orice	ast Bid [7]	Last Ask [7]	P/E after	Year Volu	Ime Tr	Trades Transactions Value[8]	Company Mkt Value (thou. €)	Year low	Year Sector[ high 4]
	4,034,950 0.680			01/07/2005 30/12/2010	5171 CHATZIKRANIOTIS & SONS SA (CR)	0.14		0.14 27/04/2018										564.89	9 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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Year: 140 Trading Day No: 17
Section 2: Shares' Notes
Thursday, 24 January, 2019

## Shares' Notes

Code		Note text
5195	-	Transfer to the Surveillance Category as of 27/06/2008.
5196	-	Transfer to the Under Surveillance Category from 08/04/2011.
5197	-	Transfer to the Surveillance Category as of 07/11/2018.
5198	-	Share capital increase in progress through a rights issue. Rights' trading period on ATHEX: 27/12/2018 - 22/01/2019, pre-emption rights' subscription period: 27/12/2018 - 25/01/2019.
5199	-	Suspension of trading as of 20/07/2018.
5200	-	Transfer to the Surveillance Category as of 10/04/2012.

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Section 3: Figures of Securities Transactions	Thursday, 24 January, 2019
Securities Blocks Details	

Securities	Block Volume	Price	Block Trade Value	Time of approval	Note
ELLAKTOR (CR)	3,771	1.38	5,203.98	14:27:01	18
OTE (CR)	100,000	10.95	1,094,500.00	14:50:24	20
OTE (CR)	206,200	10.95	2,256,859.00	15:10:05	20
ALPHA BANK (CR)	430,000	0.974	418,820.00	17:12:16	20
FOURLIS (CR)	210,400	4.21	885,784.00	17:12:47	20
ALPHA BANK (CR)	379,579	0.949	360,144.56	17:13:39	20

## Blocks Notes

9 - Method 6-1 / Special Fees

10 - Method 6-1 / Special Fees, SDS

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

18 - Method 6-2 / SPOT 1

19 - Method 6-2 / SPOT 2

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

21 - Other Pre-agreed

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00000011 0. 1	riguros or o	ocumios ma	11340110113									, =
Shares F	Rights De	tails										
Occured date	Exercise from	Exercise until	Trading until	Rights	Price min	Price max	Closing price	Last Bid	Last Ask	Volume	Trades	Transactions Value
19/12/2018	27/12/2018	25/01/2019	22/01/2019	KRETA FARM S.A. (CR)								

Daily Official List				Year: 140 Trading	Day No: 17
Section 3: Figures of Securities Transactions				Thursday, 24 Ja	nuary, 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.

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Forced Sales Registered Shares

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

No Fixed Registered Shares Forced Sales.

#### Forced Sales Notes

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

Daily Official List								Year: 140	) Trading	Day No: 17
Section 3: Figures of Securities Transactions								Thurso	day, 24 Ja	nuary, 2019
Exchange Traded Funds (ETFs) Cl	haracteristics									
	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	24/01/2019	5,000	642,382			642,382	10,815,570.00	16.8367	0.43	30/06/2018

## ETFs Notes

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

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

Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market

Thursday, 24 January, 2019

Year: 140 Trading Day No: 17

## Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note		upon Preffered	Tradin g Corporate Bonds	Price min F	Price max	Closing price	Previous ci price/da	Volume	Transactions Value	Last o Price	rder Buy / Sel	ll Da		u.	Year max
179,991,941	0.30	0.30	1.00	11/10/2025	9		10		1 FORTHNET S.A. (Convertible)					 		1.0610	В	24/01/	2019 100.	0000 1	00.0000

## Corporate Bonds Notes

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

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

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

Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market

Thursday, 24 January, 2019

Year: 140 Trading Day No: 17

## Non Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Common	oupon Preffered	Tradi g	Corporate Bonds	Accrued Yield.T.Mat Int.	Price min	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Last ord Price B	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)	4.4000 5.8270				96.2800 22/01/2019			94.5000	В	24/01/2019	93.0000	96.3330
90,000	1,000.00	1,000.00	3.00	11/05/2023	5		2		1	CORAL A.E. (Non Convertible)	6.4167 2.6650	101.0000	101.1000	101.0828	101.1600 23/01/2019	29,000	29,500.08	100.5000	В	24/01/2019	100.3000	101.4000
120,000	1,000.00	1,000.00	3.95	04/04/2025	7		2		1	GEK TERNA S.A. (Non Convertible)	12.7278 3.7880	100.2000	100.2000	100.2000	99.7200 23/01/2019	5,000	5,073.64	99.9000	В	24/01/2019	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)	0.7486 3.1320	101.2000	101.7900	101.7000	101.0000 23/01/2019	70,000	71,151.40	101.7000	В	24/01/2019	100.5200	102.0000
300,000	1,000.00	1,000.00	3.10	27/06/2022	5		4		1	MYTILINEOS HOLDINGS S.A. (Non Convertible)	2.7556 2.6390	100.9300	101.0500	101.0500	100.9940 23/01/2019	124,000	125,545.49	100.9300	В	24/01/2019	100.0500	101.5000
50,000	1,000.00	1,000.00	4.35	20/06/2022	5		4		1	SYSTEMS SUNLIGHT S.A. (Non Convertible)	4.7125 3.6670	100.8000	102.1000	101.3000	100.5000 23/01/2019	37,000	37,611.36	100.5500	В	24/01/2019	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)	12.5417 2.6480	102.0000	102.0000	102.0000	102.1060 23/01/2019	37,000	38,204.04	101.9100	В	24/01/2019	101.6500	102.2800
40,000,000	1.00	1.00	5.00	04/10/2021	5		10		1	HOUSEMARKET S.A. (Non Convertible)	0.0033 3.4960	102.7000	103.2000	102.7320	103.3700 22/01/2019	35,000	36,100.50	102.7000	В	24/01/2019	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.

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Year: 140 Trading Day No: 17 Thursday, 24 January, 2019

## **Government Bonds**

Number Listed Bonds	Nominal price	Today's Rate	Accrued Interest Calc	Exp. Date [1]	Duration (years)	Note	Coupons Date	Curr. coupon value	Tradino Unit	Government Bonds		rice nin	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Price	Last order 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		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: 17

Section 5: Bonds traded in Fixed Income Assets Market

Thursday, 24 January, 2019

## Treasury Bills & Zero Coupon Government Bonds

				13-W	leek Maturii	ty							26-W	/eek Maturi	ty							52-V	leek Maturit	у			
Issue Date	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last T Price	rade Date	Volume Traded	Note	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last 1 Price	Trade Date	Volume Traded	Note	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last T Price	rade Date	Volume Traded	Note
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: 17

The day 24 leaves 2010

Section 5: Government Bonds Traded with the Open Outcry Method

Thursday, 24 January, 2019

Bonds in Circulation	Currency / Min nominal traded Value	Coupons Payment Date	Current Coupon Value	Note	Coupon	Trading Unit	Issue Date	Duration (years)	Today's Interest	A.I.C in days	s Bonds		price of ous days		tcry in Ca Buy / Sel	sh (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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Section 5, 1/1

## Athex & ATHEXClear Members List

Member Name				Stock Market		Derivat	ives Market	ATHE	KClear Member
Address	Phone	Fax	Market	Remote	Market	Proprietary	Market	General	Direct
	THORE	Tux	Member	Member	Maker	Troprictary	Maker	Clearing	Clearing
A. SARRIS SECURITIES S.A.	00.04000/7700	040 0040004	а						
6, DRAGATSANIOU ATHINA	+30 2103367700	210-3312324							
ALPHA BANK A.E. 40, STADIOU STR ATHINA	(210)-3260000	(210)-3264116						а	
	(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 , KRANIDIOTI 10, OFFICE 102 NICOSIA	+357 22742000	357 22742001	а	а					
AXON SECURITIES S.A.	+337 22742000	337 22742001	а			а			
48, STADIOU ATHINA	+30 2103363800	210-3243903	•			•			
BANK OF AMERICA MERRILL LYNCH			а	а					
2 , KING EDWARD STREET LONDON	+44 20276281000								
BETA SECURITIES S.A.			а		а	а			а
29 , ALEXANDRAS AVEN. & VRAILA ATHINA	+30 2106478900	210-6410139							
BNP PARIBAS SECURITIES SERVICES								а	
2, LAMPSAKOU ATHINA	+30 2107468500	210-7468579-581							
CAPITAL SECURITIES S.A.			а			а			
58, MITROPOLEOS ATHINA	+30 2103369700	+30 210 3369820							
CFS SECURITIES-INVESTMENT SERVICES S.A. 3, PAPARRIGOPOULOU ATHINA	. 20 2102240000	+30 210-3360980	а						
S, PAPARRIGOPOULOU ATRINA CITIGROUP GLOBAL MARKET LTD	+30 2103360800	+30 210-3300900	а	a					
CITIGROUP CENTER , CANADA SQ., CANARY WHARF LONDON	+44 02079864000		•	•					
CREDIT SUISSE SECURITIES (EUROPE) LIMITED			а	а					
1 , CABOT SQUARE LONDON	+44 2078888888								
CYCLOS SECURITIES S.A.			а			а			a
39, PANEPISTIMIOU ATHINA	+30 2103364300	+30 210-3239122							
DEUTSCHE BANK S.A.			a	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 , FILELLINON 10 & XENOFONTOS 13 ATHINA	+30 2103720000	210-3720001	а		а	а	а		а
EUROBANK ERGASIAS S.A.	+30 2 103720000	210-3720001						а	
8, OTHONOS STR. ATHINA	(210)-3337969	(210)-3245916							
	(210)-3337000	(210)-3233866							
8, OTHONOS ATHINA	+30 2103337000	210-3245916							
EUROCORP INVESTMENT SERVICES S.A.			а			а			а
14, FILIKIS ETERIAS SQ, ATHINA	+30 2107263500	2107263666							
EUROTRUST INVESTMENT FIRM SA			а						
113, SEVASTOUPOLEOS ATHINA	+30 2103363100	+30 210-3238334							
EUROXX SECURITIES S.A.			а		а	а	а		а
7, PALAIOLOGOU CHALANDRI	(210)-6879400	(210)-6879401							
7, PALEOLOGOU CHALANDRI	+30 2106879400	210-6879401							
G. A. PERVANAS SECURITIES-INVESTMENT SERVICES CO S.A.	. 20 2102727200	210 2210 201	а						
7-9, SOFOKLEOUS ATHINA	+30 2103727200	210-3210-291	9	a					
GLOBAL CAPITAL SECURITIES AND FINANCIAL SERVICES LTD 50, AVE. ARCHIEPISKOPOU MAKARIOU NICOSIA	+357 22710710	357 22339332	а	a					
HELLENIC BANK (INVESTMENTS) LTD	. 557 227 107 10	55. ZZ55/JJZ		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							
INDEX SECURITIES S.A.			а						
6, DRAGATSANIOU ATHINA	+30 2103213920	+30 210-3213216							

## Athex & ATHEXClear Members List

Member Name				Stock Market		Derivati	ives Market	ATHEX	Clear Member
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
INVESTMENT BANK OF GREECE S.A.			а		а	а	а	а	
32 , EGIALIAS & PARADISOU MAROUSI	+30 2108173111	+30 210-6896325							
J. CHR. MAVRIKIS SECURITIES S.A.			а						
5, SOFOKLEOUS ATHINA	+30 2103216730	210-3217767							
KAPPA SECURITIES S.A.			а			а			
15, VALAORITOU ATHINA	+30 2103678600	+30 210-3641002							
KARAMANOF SECURITIES AND INVESTMENT SERVICES S.A.			а			а			
2, SQ. AGION THEODORON ATHINA	+30 2103212947	+30 210-3217088							
LAIKI FINANCIAL SERVICES LTD				a					
26, AVE. VYRONOS NICOSIA	357 22367367	357 22718567							
LEON DEPOLAS SECURITIES S.A.			а		а	а			
1, CHRISTOU LADA ATHINA	+30 2103213276	+30 210-3211618							
MEGA EQUITY SECURITIES & FINANCIAL SERVICES PUBLIC LTD			а	a		а			
42-44, AVE. GRIVA DIGENI NICOSIA	+357 22711711	357 22711811							
MERIT SECURITIES S.A			а		а	а			а
5, SOFOKLEOUS ATHINA	+30 2141008800	210-3671830							
N. CHRYSSOCHOIDIS STOCK BROKERAGE I.S.S.A.			а			а			а
7-9, SOFOKLEOUS ATHINA	+30 2103213913	+30 210-3216115							
NATIONAL BANK OF GREECE S.A.			а		а	а		а	
68, AKADIMIAS STR. ATHINA	(210)-3328817	(210)-3328678							
86, AIOLOU STR. ATHINA	(210)-3341000	(210)-3228187							
NATIONAL SECURITIES S.A	(=13) 3311333	(=, ===	а		а	а	а		
66, KIFISIAS AVE , BUILDING A ATHINA	+30 2107720000	+30 210-7720002							
NUNTIUS BROKERAGE AND INVESTMENT SERVICES S.A	100 210772000	700 210 7720002	а						
6, DRAGATSANIOU ATHINA	+30 2103350599	+30210-3254846							
ONE PLUS CAPITAL LIMITED			а	а					
, 75 PRODROMOU AVENUE, ONEWORLD PARKVIEW HOUSE, 3RD F	1 OOF35M22873760								
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.	100 2 1000 10100	700 210 0070700	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.	. 20 210225 4100	210 2254170	а		а	а	а		а
10, STADIOU ATHINA	+30 2103354100	210-3354170	-						
PRELIUM INVESTMENT SERVICES S.A.	20 2102477044	20 210 6026402	а			а			
342, KIFISIAS ATHINA	+30 2103677044	+30 210-6926403		_					
PROCHOICE SECURITIES LTD	.257.24 //1102	.257.24 //24/4	а	а					
57, SPYROY KYPRIANOY NICOSIA	+357-24-661192	+357-24-662464	_	_		_			
SHARELINK SECURITIES-FINANCIAL SERVICES LTD	257 2255 4200	257 22750052	а	а		а			
6 , THEOTOKI MEGARO ELLINA NICOSIA	+357 22554200	+357 22750852	_						
SOCIETE GENERALE S.A.	. 22 157200504	. 221 421 20 / 07	а	а		а			
, 17 COURS VALMY 92987 PUTEAUX - LA DEFENSE PARIS	+33 157290504	+33142138697	_						
SOLIDUS SECURITIES S.A	20.210/202/55	210 (025 121	а			а			а
64, LOUIZIS RIANCOUR ATHINA	+30 2106900600	210-6985421							
ST. EM. LAVRENTAKIS SECURITIES S.A.	20.210221222	20 240 2244575	а			а			
7-9, SOFOKLEOUS ATHINA	+30 2103213336	+30 210-3246572							
THE CYPRUS INVESTMENT & SECURITIES CORPORATION LTD	057.001010	057.000	а	а					
154, LIMASSOL AVENUE, STROVOLOS NICOSIA	+357 22121700	357 22338800							
UBS LIMITED			а	а					
1 , FINSBURY AVENUE LONDON	+44 2075687135								

Daily Official List

Section 6: Additional Infos

Year: 140 Trading Day No: 17

Thursday, 24 January, 2019

## List of Stocks under Market Making operations

List of Stocks under Market Making operations		
Securities		Stock Category
Market Maker	Start Market Mak	ing
ADMIE (IPTO) HOLDING S.A. (CR)		Main Market
PIRAEUS SECURITIES S.A.	29/06/2017	
ALPHA BANK (CR)		Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	29/02/2016	
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012 04/01/2016	
LEON DEPOLAS SECURITIES S.A.  MERIT SECURITIES S.A	03/09/2013	
NATIONAL SECURITIES S.A	15/01/2013	
PIRAEUS SECURITIES S.A.	28/05/2013	
ALUMIL (CR)		Main Market
BETA SECURITIES S.A.	18/07/2013	
ATTICA BANK S.A. (CR)		Main Market
BETA SECURITIES S.A.	02/06/2014	
EUROXX SECURITIES S.A.	22/01/2016	
PIRAEUS SECURITIES S.A. ATTICA HOLDINGS (CR)	20/09/2017	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	28/12/2017	Waiti Wai KCt
AUTOHELLAS SA (CR)		Main Market
EUROXX SECURITIES S.A.	02/07/2018	
BYTE COMPUTER SA (CR)		Main Market
MERIT SECURITIES S.A	04/08/2013	
CC HBC AG (CR)	00/40/5	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A NATIONAL SECURITIES S.A	23/10/2013 29/04/2013	
PIRAEUS SECURITIES S.A.	04/05/2015	
CENERGY HOLDINGS (CB)	04103/2013	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	02/01/2017	
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/01/2017	
CNL CAPITAL (CR)		Main Market
MERIT SECURITIES S.A	01/10/2018	
EKTER SA (CR)		Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	16/10/2017	
LEON DEPOLAS SECURITIES S.A.  ELASTRON (CR)	21/05/2018	Main Market
LEON DEPOLAS SECURITIES S.A.	20/02/2017	Ividiti Ividi Ket
ELLAKTOR (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.  ELTON SA (CR)	22/10/2018	Main Market
BETA SECURITIES S.A.	03/09/2013	Ividiti Ividi Ket
ELVALHALCOR (CB)	03/07/2013	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	07/05/2018	
EUROBANK EQUITIES INVESTMENT FIRM S.A	07/05/2018	
EUROBANK ERGASIAS (CR)		Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013	
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2013	
HELLENIC-AMERICAN SECURITIES S.A. MERIT SECURITIES S.A	25/07/2014 06/11/2017	
NATIONAL SECURITIES S.A	01/01/2017	
PIRAEUS SECURITIES S.A.	28/09/2013	
FOURLIS (CR)		Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/12/2016	
EUROXX SECURITIES S.A.	01/12/2016	
PIRAEUS SECURITIES S.A.	06/03/2017	Main Market
GEK TERNA (CR)  LIEU ENIC AMERICAN SECURITIES S A	07/00/2015	Main Market
HELLENIC-AMERICAN SECURITIES S.A.  GR. SARANTIS S.A. (CR)	07/09/2015	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	19/06/2018	main market
BETA SECURITIES S.A.	14/05/2013	
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2016	
GRIVALIA PROPERTIES (CR)		Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	20/09/2017	
HELLENIC EXCHANGES-A.S.E. (CR)		Main Market
NATIONAL SECURITIES S.A	25/06/2013	
PIRAEUS SECURITIES S.A.	04/05/2015	

Daily Official List

Section 6: Additional Infos

Year: 140 Trading Day No: 17

Thursday, 24 January, 2019

## 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
NTRACOM CONSTR. (CR)	Main Market
MERIT SECURITIES S.A	05/06/2018
NTRACOM HOLDINGS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	03/08/2018
LEON DEPOLAS SECURITIES S.A.	08/10/2018
NTRALOT (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	03/07/2017
BETA SECURITIES S.A.	10/04/2017
EUROBANK EQUITIES INVESTMENT FIRM S.A	18/12/2017
EUROXX SECURITIES S.A.	12/06/2017
HELLENIC-AMERICAN SECURITIES S.A.	30/05/2018
PANTELAKIS SECURITIES S.A.	07/05/2018
PIRAEUS SECURITIES S.A.	28/09/2013
& P - AVAX SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	14/12/2015
UMBO SA (CR)	Main Market
MERIT SECURITIES S.A	06/11/2017
PIRAEUS SECURITIES S.A.	06/03/2017
(LOUKINAS - LAPPAS SA (CR)	Main Market
BETA SECURITIES S.A.	22/09/2014
CRI-KRI S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	07/05/2018
LEON DEPOLAS SECURITIES S.A.	16/01/2017
	Main Market
AMDA DEVELOPMENT SA (CR)	
EUROBANK EQUITIES INVESTMENT FIRM S.A	08/12/2014
PANTELAKIS SECURITIES S.A.	06/11/2017
PIRAEUS SECURITIES S.A.	29/06/2017
AMPSA HOTEL SA (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	16/01/2017
MARFIN INVESTMENT GROUP (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	20/02/2017
PIRAEUS SECURITIES S.A.	02/02/2013
ALS MULTIMEDIA SA (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	07/12/2015
NOTOR 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
IYTILINEOS 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
IATIONAL BANK (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012
HELLENIC-AMERICAN SECURITIES S.A.	25/07/2014
LEON DEPOLAS SECURITIES S.A.	20/04/2015
MERIT SECURITIES S.A.	03/09/2013
NATIONAL SECURITIES S.A	
	28/02/2013
PIRAEUS SECURITIES S.A.	08/09/2013
PAP (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012
HELLENIC-AMERICAN SECURITIES S.A.	25/07/2014
MERIT SECURITIES S.A	20/03/2017
NATIONAL SECURITIES S.A	15/01/2013
PIRAEUS SECURITIES S.A.	04/05/2015
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 CECUPITIES S A	01/12/2012
NATIONAL SECURITIES S.A	

Daily Official ListYear: 140 Trading Day No: 17Section 6: Additional InfosThursday, 24 January, 2019

## 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
S.KANAKIS SA (CR)	Main Market
BETA SECURITIES S.A.	01/10/2013
THRACE PLASTICS SA (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	26/03/2018
EUROBANK EQUITIES INVESTMENT FIRM S.A	26/03/2018
TITAN CEMENT (CR)	Main Market
NATIONAL SECURITIES S.A	17/02/2014
PIRAEUS SECURITIES S.A.	04/05/2015
VIOHALCO SA/NV (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	17/02/2014
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/01/2017
MERIT SECURITIES S.A	17/03/2014

Daily Official List

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Section 7: Index Futures

Thursday, 24 January, 2019

	Und	erlyin	g Asset										Derivatives Market							
Price max	Pric	e min C	Closing price	change	Delivery Month	Open price	Price max	Price min	Last price	Closing price	Last Bid	Last Ask	Fixing pric	e*	Life high	Life low	Trades	Volume	Open Interest	
FTSE/Ath	hex	Large	Сар																	(Trade Unit: 1 Index Point x 2€, Cash Settlement)
1,685.86	1,6	70.76	1,685.47	0.13%	February 2019	1,672.00	1,685.25	1,667.50	1,685.25	1,685.25					1,685.25		198	590		3,342
					March 2019	1,683.50	1,683.50	1,669.00	1,683.50	1,683.50					1,683.50		21	210		73
					April 2019					1,691.25										
					June 2019					1,697.25										
					September 2019					1,705.75										
					December 2019					1,714.25										<del></del>

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

					atives Market	Deriva									y Asset	nderlyin	ι
Open Interest	Volume	Trades	low	Life high Life	Fixing price*	Last Ask	Last Bid	ing price	st price Clos	Price min La	rice max F	Open price Pr	Delivery Month	e change	losing price	Price min C	rice max
(Contract Size: 100 Securities, Physical Del														A. (CR)	DING S.	TO) HOL	DMIE (IF
10,201	48	13		1.67				1.52	1.52	1.51	1.52	1.52	March 2019	-0.39%	1.524	1.502	1.532
								1.54					June 2019				
								1.55					September 2019				
								1.56					December 2019				
(Contract Size: 100 Securities, Physical Del																NK (CR)	LPHA B
27,901	4,305	303		1.44				0.973	0.973	0.936	0.973	0.964	March 2019	0.62%	0.974	0.934	0.975
5	3	1		0.982				0.956	0.956	0.956	0.956	0.956	June 2019				
								0.981					September 2019				
								0.986					December 2019				
(Contract Size: 100 Securities, Physical Del															(CR)	ANK S.A	TTICA E
543				0.123				0.112					March 2019	0.18%	0.1114	0.1074	0.1122
								0.112					June 2019				
								0.113					September 2019				
								0.113					December 2019				
(Contract Size: 100 Securities, Physical Del																G (CR)	C HBC A
240	46	17		29.24				29.16	29.16	28.90	29.24	29.24	March 2019	-0.31%	29.21	29	29.38
								29.54					June 2019				
								29.69					September 2019				
								29.84					December 2019				
(Contract Size: 100 Securities, Physical Del														)	GS (CB)	HOLDIN	ENERG'
4,517	8	7		1.29				1.25	1.25	1.24	1.25	1.24	March 2019	0.49%	1.24	1.23	1.244
				1.28				1.24					June 2019				
								1.25					September 2019				
								1.26					December 2019				
(Contract Size: 100 Securities, Physical Del																R (CR)	LLAKTO
8,631	309	123		1.51				1.30	1.30	1.30	1.32	1.32	March 2019	-0.61%	1.294	1.292	1.312
30				1.34				1.31					June 2019				
								1.32					September 2019				
								1.33					December 2019				
(Contract Size: 100 Securities, Physical Del														R)	SIAS (C	IK ERGA	UROBAI
55,936	3,720	190		0.596				0.502	0.502	0.479	0.508	0.491	March 2019	1.01%	0.501	0.4802	0.5085
52				0.549				0.500					June 2019				
								0.503					September 2019				
								0.505					December 2019				

Derivatives notes

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 7, 1/5

Thursday, 24 January, 2019

						atives Market	Deriva									g Asset	Underlyii	
Open Interest	/olume	es l	Trades	ife low	Life high Li	Fixing price*	Last Ask	Last Bid	ing price	st price Closi	rice min Las	rice max P	Open price P	Delivery Month	change	Closing price	Price min	Price max
(Contract Size: 100 Securities, Physical Deliv											-						.A. (CR)	EYDAP S
611	9	9	9		5.35				5.35	5.35	5.20	5.35	5.23	March 2019	1.52%	5.34	5.22	5.37
									5.30					June 2019				
									5.33					September 2019				
									5.36					December 2019				
(Contract Size: 100 Securities, Physical Deliv																	(CR)	FOURLIS
402	6	3	3		4.57				4.17	4.17	4.11	4.17	4.15	March 2019	1.68%	4.25	4.185	4.285
1					4.55				4.21					June 2019				
									4.24					September 2019				
			-						4.26					December 2019				
(Contract Size: 100 Securities, Physical Deliv																	NA (CR)	GEK TEF
5,107	22	6	6		4.66				4.38	4.38	4.38	4.43	4.43	March 2019	-0.46%	4.36	4.33	4.4
									4.42					June 2019				
									4.44					September 2019				
<del></del>									4.46					December 2019				
(Contract Size: 100 Securities, Physical Deliv															R)	RTIES (C	A PROPE	GRIVALI
156	12	5	5		9.30				8.19	8.19	8.19	8.31	8.31	March 2019	0.12%	8.33	8.15	8.42
									8.39					June 2019				
									8.43					September 2019				
									8.47					December 2019				
(Contract Size: 100 Securities, Physical Deliv														1	.S.E. (CR)	NGES-A	C EXCH	HELLEN
1,714	32	3	13		4.10				3.60	3.60	3.60	3.65	3.65	March 2019	-0.55%	3.6	3.59	3.65
									3.65					June 2019				
									3.67					September 2019				
									3.69					December 2019				
(Contract Size: 100 Securities, Physical Deliv															R)	LEUM (C	C PETRO	HELLEN
2,287	3	2	2		7.92				7.76	7.76	7.74	7.76	7.74	March 2019	-1.16%	7.69	7.67	7.79
<b></b>									7.84					June 2019				
									7.88					September 2019				
<b>-</b> -									7.92					December 2019				
(Contract Size: 100 Securities, Physical Deliv															?)	NGS (CF	M HOLD	INTRAC
2,572	30	3	3		0.760				0.725	0.725	0.725	0.725	0.725	March 2019	-1.91%	0.718	0.713	0.725
			-						0.738					June 2019				
									0.742					September 2019				
									0.745					December 2019				

Derivatives notes

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Hellenic Exchanges – Athens Stock Exchange S.A.

Section 7, 2/5

Market Operation & Development Division - Statistics & Information Services

						tives Market	Deriva									g Asset	nderlyin	ı
Open Interest	olume	V	Trades	fe low	Life high Life	Fixing price*	Last Ask	Last Bid	ing price	st price Clos	rice min Las	rice max F	Open price P	Delivery Month	change	losing price	Price min	Price max
(Contract Size: 100 Securities, Physical Del														-			(CR)	NTRALO
2,958	23		4		0.522				0.465	0.465	0.465	0.465	0.465	March 2019	-1.40%	0.459	0.458	0.472
									0.469					June 2019				
<u></u>									0.472					September 2019				
									0.474					December 2019				
(Contract Size: 100 Securities, Physical Del																	A (CR)	UMBO S
755	25		6		14.10				13.71	13.71	13.66	13.85	13.85	March 2019	-0.87%	13.76	13.62	13.88
					13.62				13.99					June 2019	0.0770	10.70	10.02	10.00
									14.07					September 2019				
									14.14					December 2019				
(Contract Size: 100 Securities, Physical Del														-	A (CR)	MENT SA	EVELOP	AMDA [
2,127	10		7		6.24				6.00	6.00	6.00	6.02	6.01	March 2019	-0.83%	5.98	5.98	6.07
					0.24				6.08	0.00	0.00	0.02	0.01	June 2019	0.0370	3.70	3.70	0.07
									6.11					September 2019				
									6.14					December 2019				
(Contract Size: 100 Securities, Physical Del															OUP (CR)	ENT GRO	NVESTM	MARFIN I
50,125	311		10		0.092				0.071	0.071	0.070	0.071	0.070	March 2019	-0.99%	0.0703	0.07	0.0719
					0.072				0.071	0.071	0.070	0.071	0.070	June 2019	-0.7770	0.0703	0.07	0.0717
									0.072					September 2019				
									0.072					December 2019				
(Contract Size: 100 Securities, Physical Del																	IL (CR)	MOTOR (
267	11		9		22.05				21.44	21.44	21.15	21.50	21.15	March 2019	1.65%	21.55	21.1	21.6
									21.38					June 2019				
<u></u>									21.48					September 2019				
									21.59					December 2019				
(Contract Size: 100 Securities, Physical Del															R)	OINGS (C	OS HOL	/YTILINE
7,456	62		24		8.75				8.18	8.18	8.07	8.18	8.12	March 2019	1.75%	8.16	8.04	8.17
65					7.69				8.09					June 2019				
<u></u>									8.13					September 2019				
									8.17					December 2019				
(Contract Size: 100 Securities, Physical Del																CR)	L BANK	IATIONA
36,453	4,133		271		1.24				0.971	0.971	0.916	0.978	0.967	March 2019	0.16%	0.965	0.913	0.978
									0.971					June 2019			-	
									0.976					September 2019				
									0.981					December 2019				

## Derivatives notes

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

Hellenic Exchanges – Athens Stock Exchange S.A.

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Year: 140 Trading Day No: 17 Thursday, 24 January, 2019

					atives Market	Derivat									ng Asset	Underlyir	
Open Interest	Volume	Trades	ife low	Life high L	Fixing price*	Last Ask	Last Bid	ng price	st price Clos	Price min La	rice max F	Open price P	Delivery Month	e change	Closing price	Price min	Price max
(Contract Size: 100 Securities, Physical Delive																R)	OPAP (0
2,253	40	14		9.16				8.53	8.53	8.47	8.58	8.56	March 2019	0.47%	8.55	8.46	8.55
10				8.17				8.58					June 2019				
								8.62					September 2019				
								8.67					December 2019				
(Contract Size: 100 Securities, Physical Delive																)	OTE (CF
2,296	129	40		11.09				11.09	11.09	10.93	11.09	11.08	March 2019	0.09%	11.1	10.93	11.1
								11.18					June 2019				
								11.24					September 2019				
								11.29					December 2019				
(Contract Size: 100 Securities, Physical Delive														<u> </u>		A. (CR)	P.P.A. S
338	4	3		16.48				15.06	15.06	14.88	15.08	14.88	March 2019	-0.67%	14.9	14.72	15
160				14.76				15.12					June 2019				
								15.20					September 2019				
								15.28					December 2019				
(Contract Size: 100 Securities, Physical Delive															CR)	S BANK (	PIRAEU
23,980	6,179	346		1.25				0.609	0.609	0.593	0.625	0.612	March 2019	-1.29%	0.61	0.59	0.627
								0.623					June 2019				
								0.626					September 2019				
								0.629					December 2019				
(Contract Size: 100 Securities, Physical Delive																)	PPC (CF
10,026	183	33		1.50				1.39	1.39	1.38	1.41	1.40	March 2019	0.00%	1.39	1.39	1.405
								1.40					June 2019				
								1.41					September 2019				
<u></u>								1.42					December 2019				
(Contract Size: 106 Securities, Physical Delive															(CR)	ENERGY (	ΓERNA
3,414	31	30	5.35	5.88				5.86	5.86	5.82	5.88	5.86	March 2019	0.00%	5.85	5.8	5.91
2								5.90					June 2019				-
								5.93					September 2019				
								5.96					December 2019				

## Derivatives notes

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20.42 20.42 20.10

Hellenic Exchanges – Athens Stock Exchange S.A.

20.5

20.15

0.24%

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Market Operation & Development Division - Statistics & Information Services

March 2019

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Thursday, 24 January, 2019

ı	Underlyir	ng Asset	t								Deriva	tives Market					
Price max	Price min	Closing price	ce change	Delivery Month	Open price Pr	ice max F	Price min La	st price Clos	sing price	Last Bid	Last Ask	Fixing price*	Life high	Life low	Trades	Volume	Open Interest
VIOHALO	CO SA/NV	(CB)															(Contract Size: 100 Securities, Physical Delivery)
2.66	2.605	2.66	0.76%	March 2019	2.69	2.69	2.62	2.62	2.62				2.80		7	15	5,439
				June 2019					2.66								
				September 2019					2.68								
				December 2019					2.69								

Derivatives notes

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

Year: 140 Trading Day No: 17

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FTSE/Athex Large Cap

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

								all Optio																Put O							
				Februa	ry 2019							h 2019			Other Months					ary 2019						March	n 2019			Other Months	
erise e	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume (	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume (	Open Interest	Volume Open Inter	est Exc P
125	0.00	0.00	0.00	-	250.00	-		0.00	0.00	0.00	-	247.00	-			0.00	0.00	0.00	-	0.01		-	0.00	0.00	0.00		0.12	-	-		
0	0.00	0.00	0.00	-	225.00	-	-	0.00	0.00	0.00	-	222.00	-	-		0.00	0.00	0.00	-	0.01	-	-	0.00	0.00	0.00	-	0.30	-	-		
75	0.00	0.00	0.00	-	200.00	-	-	0.00	0.00	0.00	-	198.00	-	-		0.00	0.00	0.00	-	0.03	-	-	0.00	0.00	0.00	-	0.68		-		
00	0.00	0.00	0.00		175.00	-	-	0.00	0.00	0.00	-	173.00		-		0.00	0.00	0.00	-	0.10	-	-	0.00	0.00	0.00	-	1.40		-		
25	0.00	0.00	0.00	-	151.00	-	-	0.00	0.00	0.00	-	150.00		-		0.00	0.00	0.00	-	0.33		-	0.00	0.00	0.00	-	2.70	-	-		
0	0.00	0.00	0.00	-	126.00	-	-	0.00	0.00	0.00	-	127.00	-	-		0.00	0.00	0.00	-	0.92	-	31	0.00	0.00	0.00	-	4.90	-	-		
75	0.00	0.00	0.00	-	103.00	-	-	0.00	0.00	0.00	-	106.00		-		3.20	0.00	3.20	3.20	3.20	25	190	0.00	0.00	0.00	-	8.40	-	-		
0	75.00	89.00	75.00	89.00	89.00	4	20	0.00	0.00	0.00	-	86.00	-	-		0.00	89.00	0.00	-	5.00		82	0.00	0.00	0.00	-	13.50		30		
25	50.50	50.50	50.50	50.50	50.50	1	83	0.00	0.00	0.00	-	68.00		-		0.00	50.50	0.00	-	9.70	-	174	0.00	0.00	0.00	-	20.50		-		
0	0.00	0.00	0.00		42.75		36	0.00	0.00	0.00	-	52.50	-	-		0.00	0.00	0.00		17.25		107	0.00	0.00	0.00	-	30.00		-		
5	0.00	0.00	0.00		28.75	-	172	0.00	0.00	0.00	-	39.25	-	81		0.00	0.00	0.00	-	28.25		5	0.00	0.00	0.00		41.75		20		
00	19.00	19.75	19.00	19.75	19.75	5	92	0.00	0.00	0.00	-	28.50		61		0.00	19.75	0.00	-	42.50		-	0.00	0.00	0.00	-	56.00		-		
25	0.00	0.00	0.00	-	10.75	-	-	0.00	0.00	0.00	-	20.00	-	-		0.00	0.00	0.00	-	60.00	-	-	0.00	0.00	0.00	-	72.50	-	-		
0	0.00	0.00	0.00		5.80	-	-	0.00	0.00	0.00	-	13.75		30		0.00	0.00	0.00		80.00	-	-	0.00	0.00	0.00	-	91.00		-		
5	0.00	0.00	0.00	-	3.00	-	-	0.00	0.00	0.00	-	9.10	-	-		0.00	0.00	0.00	-	102.00		-	0.00	0.00	0.00	-	111.00		-		
0	0.00	0.00	0.00		1.40	-	-	0.00	0.00	0.00	-	5.80		-		0.00	0.00	0.00	-	126.00	-	-	0.00	0.00	0.00	-	133.00		-		
5	0.00	0.00	0.00	-	0.62	-	-	0.00	0.00	0.00	-	3.60	-	-		0.00	0.00	0.00	-	150.00	-	-	0.00	0.00	0.00	-	156.00	-	-		
0	0.00	0.00	0.00		0.26	-	-	0.00	0.00	0.00	-	2.20		-		0.00	0.00	0.00		175.00	-	-	0.00	0.00	0.00	-	179.00		-		
5	-		-	-	-	-	-	0.00	0.00	0.00	-	1.30		-		-	-		-	-		-	0.00	0.00	0.00	-	203.00	-	-		
0	-	-	-		-	-	-	0.00	0.00	0.00	-	0.71		-		-	-		-	-	-	-	0.00	0.00	0.00	-	228.00		-		
25	-		-	-	-	-	-	0.00	0.00	0.00	-	0.38	-	-		-	-		-	-	-	-	0.00	0.00	0.00	-	252.00		-		
0	-	-	-		-	-	-	0.00	0.00	0.00	-	0.20		-		-	-		-	-	-	-	0.00	0.00	0.00	-	277.00		-		
5	-		-	-	-	-	-	0.00	0.00	0.00	-	0.10		-		-	-		-	-		-	0.00	0.00	0.00	-	302.00	-	-		
00					-	-	-	0.00	0.00	0.00	-	0.05		-			-			-	-	-	0.00	0.00	0.00	-	327.00		-		
50	-		-	-	-	-	-	0.00	0.00	0.00	-	0.01		-		-	-		-	-		-	0.00	0.00	0.00	-	376.00	-	-		
00	-	-	-		-	-	-	0.00	0.00	0.00	-	0.01		-		-	-		-	-	-	-	0.00	0.00	0.00	-	426.00		-		
50			-		-	-	-	0.00	0.00	0.00	-	0.01		-			-	-	-			-	0.00	0.00	0.00		476.00	-	-		
00					-		-	0.00	0.00	0.00	-	0.01		-								-	0.00	0.00	0.00	-	526.00		-		
0	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.01		-		-	-		-			-	0.00	0.00	0.00	-	576.00		-		
0		-					-	0.00	0.00	0.00	-	0.01				-						-	0.00	0.00	0.00	-	626.00				
0	-	-	-		-	-	-	0.00	0.00	0.00	-	0.01	-	-		-			-	-	-	-	0.00	0.00	0.00	-	676.00		-		
0	-				-	-	-	0.00	0.00	0.00	-	0.01				-				-	-	-	0.00	0.00	0.00	-	725.00				
0	-	-			-	-	-	0.00	0.00	0.00	-	0.01				-			-	-	-	-	0.00	0.00	0.00	-	775.00				
	Totals:					10	403						0	172	0 0						25	589						0	50	0 0	_

Thursday, 24 January, 2019

ALPHA BANK (CR)

								С	all Optio	ons															Put C	Options						
				Febru	ary 2019							March				Other Month	; 				ary 2019						March 2	019			Other Months	
erise e	Open price	Price max	Price	min Last price	Closing p	rice Vo	lume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open In	erest Open price	Price max	Price mi	n Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last C price	losing price	Volume	Open Interest	Volume Open Interes	t Exce Prio
.650	0.000	0.000	0.00	00	0.319		-	-	0.000	0.000	0.000		0.321	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-			0.
.700	0.000	0.000	0.00	00	0.270		-	-	0.000	0.000	0.000		0.274	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.004	-	-		0.
750	0.000	0.000	0.00	00	0.222		-	-	0.000	0.000	0.000		0.228	-	-		0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000		0.008	-	-		0
800	0.000	0.000	0.00	00	0.176		-	-	0.000	0.000	0.000		0.186	-	-		0.000	0.000	0.000		0.007	-	-	0.000	0.000	0.000		0.016	-	-		0
350	0.000	0.000	0.00	00	0.135		-	20	0.000	0.000	0.000		0.149	-	-		0.000	0.000	0.000		0.016	-	-	0.000	0.000	0.000		0.028	-	-		0
900	0.000	0.000	0.00	00	0.099		-	-	0.000	0.000	0.000		0.116	-	-		0.000	0.000	0.000		0.030	-	-	0.000	0.000	0.000		0.045	-	-		0
50	0.000	0.000	0.00	00	0.070		-		0.000	0.000	0.000		0.088	-			0.000	0.000	0.000		0.051	-	-	0.000	0.000	0.000		0.068	-			(
00	0.000	0.000	0.00	00	0.047		-	10	0.000	0.000	0.000		0.066	-	-		0.000	0.000	0.000		0.078	-	-	0.000	0.000	0.000		0.095	-	-		(
00	0.000	0.000	0.00	00	0.019		-		0.000	0.000	0.000		0.034	-	40		0.000	0.000	0.000		0.150	-	-	0.000	0.000	0.000		0.163	-			
00	0.000	0.000	0.00	00	0.006		-	30	0.000	0.000	0.000		0.016	-	-		0.000	0.000	0.000		0.237	-	-	0.000	0.000	0.000		0.246	-	-		
00	0.000	0.000	0.00	00	0.002		-	-	0.000	0.000	0.000		0.007	-			0.000	0.000	0.000		0.333	-	-	0.000	0.000	0.000		0.337	-			
00	0.000	0.000	0.00	00	0.001		-	-	0.000	0.000	0.000		0.003	-	-		0.000	0.000	0.000		0.432	-	-	0.000	0.000	0.000		0.433	-	-		
00	0.000	0.000	0.00	00	0.001		-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		0.532	-	-	0.000	0.000	0.000		0.532	-			
00	0.000	0.000	0.00	00	0.001		-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		0.632	-	-	0.000	0.000	0.000		0.632	-	-		
00	0.000	0.000	0.00	00	0.001		-	-	0.000	0.000	0.000		0.001	-	•		0.000	0.000	0.000		0.732		•	0.000	0.000	0.000		0.732	-			
00	0.000	0.000	0.00	00	0.002		-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		0.832	-	-	0.000	0.000	0.000		0.832	-	-		
00	0.000	0.000	0.00	00	0.001		-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		0.932	-	-	0.000	0.000	0.000		0.932	•	-		
00							-	-	0.000	0.000	0.000		0.001	-	-							-	-	0.000	0.000	0.000		1.03	-	-		
00							-	-	0.000	0.000	0.000		0.001	-	-							-	-	0.000	0.000	0.000		1.23	•	-		
00							-	•	0.000	0.000	0.000		0.001	-	-							-	-	0.000	0.000	0.000		1.43	-	•		
00							-	-	0.000	0.000	0.000		0.001	•	-							-	-	0.000	0.000	0.000		1.63	-			
00							-	-	0.000	0.000	0.000		0.001	-	-							-	-	0.000	0.000	0.000		1.83	-	-		
00							-	-			0.000		0.001		-								-	0.000	0.000	0.000		2.03	-	-		
00							•	-	0.000	0.000	0.000		0.001	-	-							-	-	0.000	0.000	0.000		2.23	-	•		_
	Totals:						0	60						0	40	0 0						0	0						0	0	0 0	
	Number o	of Trades	s:					0							0	0							0.00							0	0	

Thursday, 24 January, 2019

NATIONAL BANK (CR)

NATION		•	,				C	Call Optio	ns													Put Opti	ons					
					ry 2019						March 2019			Other Months			Febr	uary 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	e Volume	Open Interest	Volume Open Interest	Open price	Price Pric max	e min Last price	Closing price \	/olume	Open Interest	Open price	Price F max	rice min	Last Closing price price	Volume	Open Interest	Volume Open Interest	Excerise Price
0.050								0.000	0.000	0.000	0.914	-							-		0.000	0.000	0.000	0.001	-	-		0.001
0.100						-	-	0.000	0.000	0.000	0.864	-	-						-	-	0.000	0.000	0.000	0.024	-	-		0.001
0.150						-	-	0.000	0.000	0.000	0.814	-	-						-	-	0.000	0.000	0.000	0.120	-	-		0.002
0.200						-	-	0.000	0.000	0.000	0.765		-							-	0.000	0.000	0.000	0.313	-	-		0.002
0.250						-	-	0.000	0.000	0.000	0.715	-	-						-	-	0.000	0.000	0.000	0.586	-	-		0.003
0.300						-	-	0.000	0.000	0.000	0.665	-	-							-	0.000	0.000	0.000	0.925	-	-		0.003
0.350						-	-	0.000	0.000	0.000	0.615	-	-						-	-	0.000	0.000	0.000	1.31	-	-		0.004
0.400						-	-	0.000	0.000	0.000	0.565	-	-							-	0.000	0.000	0.000	1.73	-	-		0.004
0.450						-	-	0.000	0.000	0.000	0.515	-	-						-	-	0.000	0.000	0.000	0.001	-	-		0.005
0.500						-	-	0.000	0.000	0.000	0.465	-	-						-	-	0.000	0.000	0.000	0.001	-	-		0.005
0.550						-	-	0.000	0.000	0.000	0.416	-	-						-	-	0.000	0.000	0.000	0.001	-	-		0.006
0.600						-	-	0.000	0.000	0.000	0.366	-	-						-	-	0.000	0.000	0.000	0.001	-	-		0.006
0.650	0.000	0.000	0.000		0.315	-	-	0.000	0.000	0.000	0.318	-	-		0.000	0.000 0.0	000	0.001	-	-	0.000	0.000	0.000	0.002	-	-		0.007
0.700	0.000	0.000	0.000		0.266	-	-	0.000	0.000	0.000	0.271	-	-		0.000	0.000 0.0	000	0.001	-	-	0.000	0.000	0.000	0.005	-	-		0.007
0.750	0.000	0.000	0.000		0.218	-	-	0.000	0.000	0.000	0.226	-	-		0.000	0.000 0.0	000	0.003	-	-	0.000	0.000	0.000	0.010	-	-		0.008
0.800	0.000	0.000	0.000		0.172	-	-	0.000	0.000	0.000	0.184	-	-		0.000	0.000 0.0	000	0.007	-	-	0.000	0.000	0.000	0.018	-	-		0.008
0.850	0.000	0.000	0.000		0.130		-	0.000	0.000	0.000	0.147	-	-		0.000	0.000 0.0	000	0.015		-	0.000	0.000	0.000	0.031		-		0.009
0.900	0.000	0.000	0.000		0.095	-	-	0.000	0.000	0.000	0.115	-	200		0.000	0.000 0.0	000	0.030	-	-	0.000	0.000	0.000	0.049	-	-		0.009
0.950	0.000	0.000	0.000		0.066	-	-	0.000	0.000	0.000	0.089	-	-		0.000	0.000 0.0	000	0.051	-	-	0.000	0.000	0.000	0.072	-	-		0.010
1.000	0.000	0.000	0.000		0.044	-	-	0.000	0.000	0.000	0.067	-	60		0.000	0.000 0.0	000	0.079	-	-	0.000	0.000	0.000	0.100	-	-		0.010
1.100	0.000	0.000	0.000		0.017	-	-	0.000	0.000	0.000	0.035	-	-		0.000	0.000 0.0	000	0.152	-	-	0.000	0.000	0.000	0.169	-	-		0.011
1.200	0.000	0.000	0.000		0.005	-	-	0.000	0.000	0.000	0.018	-	20		0.000	0.000 0.0	000	0.240	-	-	0.000	0.000	0.000	0.251	-	-		0.012
1.300	0.000	0.000	0.000		0.002	-	30	0.000	0.000	0.000	0.008	-	100		0.000	0.000 0.0	000	0.337	-	-	0.000	0.000	0.000	0.342	-	-		0.013
1.400	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.004	-	20		0.000	0.000 0.0	000	0.436	-	-	0.000	0.000	0.000	0.438	-	-		0.014
1.500	0.000	0.000	0.000		0.001	•	-		0.000		0.002	-	-		0.000	0.000 0.0	000	0.536	-	-	0.000	0.000	0.000	0.536	•	-		0.015
1.600	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000 0.0	000	0.636	-	-	0.000	0.000	0.000	0.636	-	-		0.016
1.700	0.000	0.000	0.000		0.001	•	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000 0.0	000	0.736	-	-	0.000	0.000	0.000	0.736	•	-		0.017
1.800						-	-	0.000	0.000	0.000	0.001	-	-						-	-	0.000	0.000	0.000	0.836	-	-		0.018
1.900						-	-		0.000		0.001	-	-						-	-		0.000		0.936	-	-		0.019
2.000						-	-				0.001	-	-						-	-		0.000		1.04	-	-		0.020
2.200						-	•	0.000	0.000	0.000	0.001	-	-						-	-	0.000	0.000	0.000	1.24	•	-		0.022
2.400						-	-	0.000	0.000	0.000	0.001	-	-						-	-	0.000	0.000	0.000	1.44	-	-		0.024
2.600						-	•		0.000		0.003	-	•						-			0.000		1.64	-	-		0.026
2.800						-	-		0.000		0.002	-	-						-			0.000		1.84	-			0.028
3.000							-	0.000	0.000	0.000	0.001	-	-							•	0.000	0.000	0.000	2.04				0.030
3.200						-	-	0.000	0.000	0.000	0.001	-	-						-	-	0.000	0.000	0.000	2.24	-	-		0.032

Daily Official List

Section 7: Stock Options

Totals:

Number of Trades:

Year: 140 Trading Day No: 17 Thursday, 24 January, 2019

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

0

NATION	IAL BANK (CR)				(Contract Size: 100 Securities, Excercise	e Style: American, Physical Delivery)
	C	Call Options			Put Options	
-	February 2019	March 2019	Other Months	February 2019	March 2019	Other Months
Excerise Price	Open Price Price min Last Closing price Volume Open Interest price	t Open Price Price min Last Closing price Volume Open Interest price	Volume Open Interest	Open Price Price min Last Closing price Volume Open Interest price	Open Price Price min Last Closing price Volume Open Interest Price	Volume Open Interest Excerise Price
3.400		0.000 0.000 0.000 0.001			0.000 0.000 0.000 2.44	0.034

0

0

0

0.00

Year: 140 Trading Day No: 17 Thursday, 24 January, 2019

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

OPAP (CR)

							C	all Optio	ns															Put 0	ptions					
				Februa	ry 2019						March 2019			O	Other Months				February							March 2019			Other Month	s
xcerise	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Closing price	g price Volu	Open Intere	est Volu	Open Interest	Open price	Price max	Price min	Last Cle price	osing price	Volume	Open Interest	Open price	Price max	Price min	Last Closing price	price Volur	Open Interest	Volume Open Int	erest Exceri
5.600	0.000	0.000	0.000		2.92	-		0.000	0.000	0.000	2.9	93 -				0.000	0.000	0.000		0.001		-	0.000	0.000	0.000	0.0	11 -	-		0.0
6.000	0.000	0.000	0.000		2.52	-	-	0.000	0.000	0.000	2.5	53 ·				0.000	0.000	0.000		0.001	-		0.000	0.000	0.000	0.0	11 -			0.0
6.400	0.000	0.000	0.000		2.12	-		0.000	0.000	0.000	2.1	13 -				0.000	0.000	0.000		0.001		-	0.000	0.000	0.000	0.0	11 -			0.0
6.800	0.000	0.000	0.000		1.72	-		0.000	0.000	0.000	1.3	73 -				0.000	0.000	0.000		0.001			0.000	0.000	0.000	0.0	12 -			0.0
7.200	0.000	0.000	0.000		1.32	-		0.000	0.000	0.000	1.3	34 -				0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.0	1 -			0.0
7.600	0.000	0.000	0.000		0.927	-	20	0.000	0.000	0.000	0.9	74 -				0.000	0.000	0.000		0.008	-		0.000	0.000	0.000	0.0	- 3	-		0.0
8.000	0.000	0.000	0.000		0.567	-	20	0.000	0.000	0.000	0.6	52 -				0.000	0.000	0.000		0.047		5	0.000	0.000	0.000	0.1	.0 -			0.0
8.400	0.000	0.000	0.000		0.284	-	10	0.000	0.000	0.000	0.3	97 -				0.000	0.000	0.000		0.163			0.000	0.000	0.000	0.2	4 -			0.0
8.800	0.000	0.000	0.000		0.110	-	-	0.000	0.000	0.000	0.2	16 -				0.000	0.000	0.000		0.390	-	-	0.000	0.000	0.000	0.4	4 -			0.0
9.200	0.000	0.000	0.000		0.033	-	-	0.000	0.000	0.000	0.1	05 -				0.000	0.000	0.000		0.714		-	0.000	0.000	0.000	0.7	'5 -	-		0.0
9.600	0.000	0.000	0.000		0.007	-		0.000	0.000	0.000	0.0	47 -				0.000	0.000	0.000		1.09		-	0.000	0.000	0.000	1.1	2 -			0.0
10.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.0	18 -				0.000	0.000	0.000		1.49	-	-	0.000	0.000	0.000	1.4	9 -			0.1
11.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.0	01 -				0.000	0.000	0.000		2.49	-	-	0.000	0.000	0.000	2.4	9 -	-		0.1
12.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.0	01 -				0.000	0.000	0.000		3.49		-	0.000	0.000	0.000	3.4	9 -	-		0.1
13.000						-	-	0.000	0.000	0.000	0.0	01 -									-	-	0.000	0.000	0.000	4.4	9 -	-		0.1
14.000						-	-	0.000	0.000	0.000	0.0	01 -									-	-	0.000	0.000	0.000	5.4	9 -	-		0.1
15.000						-	-	0.000	0.000	0.000	0.0	02 -									-	-	0.000	0.000	0.000	6.4	9 -	-		0.1
	Totals:					0	50					(	0 0	(	0 0						0	5					0	0	0 0	
	Number o	of Trades:	:				0						0		0							0.00						0	0	

Year: 140 Trading Day No: 17 Section 7: Stock Options Thursday, 24 January, 2019

OTE (CR)

							C	all Optio	ns																Put 0	ptions							
				Februa	ary 2019						March 2	2019			Othe	r Months				Februa	ary 2019						March	2019			Other M	onths	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last C price	Closing price	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Op	en Interest	Excerise Price
7.600	0.000	0.000	0.000		3.50	-	-	0.000	0.000	0.000		3.51	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-	-		0.076
8.000	0.000	0.000	0.000		3.10		-	0.000	0.000	0.000		3.11	-				0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-				0.080
8.400	0.000	0.000	0.000		2.70		-	0.000	0.000	0.000		2.71	-				0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.001	-	-			0.084
8.800	0.000	0.000	0.000		2.30		-	0.000	0.000	0.000		2.32	-				0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.003	-				0.088
9.200	0.000	0.000	0.000		1.90		-	0.000	0.000	0.000		1.93	-				0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.010	-	-			0.092
9.600	0.000	0.000	0.000		1.50	-	16	0.000	0.000	0.000		1.55	-				0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.029	-				0.096
10.000	0.000	0.000	0.000		1.12		-	0.000	0.000	0.000		1.19	-				0.000	0.000	0.000		0.014		-	0.000	0.000	0.000		0.074	-	-			0.100
11.000	0.000	0.000	0.000		0.337		-	0.000	0.000	0.000		0.497	-				0.000	0.000	0.000		0.234	-	-	0.000	0.000	0.000		0.377	-				0.110
12.000	0.000	0.000	0.000		0.040	-	-	0.000	0.000	0.000		0.142	-	-			0.000	0.000	0.000		0.940	-	-	0.000	0.000	0.000		1.03	-				0.120
13.000	0.000	0.000	0.000		0.002		-	0.000	0.000	0.000		0.028	-				0.000	0.000	0.000		1.91	-	-	0.000	0.000	0.000		1.92	-				0.130
14.000	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.004	-				0.000	0.000	0.000		2.91	-	-	0.000	0.000	0.000		2.91	-	-			0.140
15.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-				0.000	0.000	0.000		3.91	-	-	0.000	0.000	0.000		3.91	-	-			0.150
16.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		4.91	-	-	0.000	0.000	0.000		4.91	-				0.160
17.000						-	-	0.000	0.000	0.000		0.001	-									-	-	0.000	0.000	0.000		5.91	-				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: 17 Section 7: Stock Options Thursday, 24 January, 2019

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

February 2019 March 2019 Other Months February 2019 March 2019 Other Months Closing price Volume Closing price Volume Price Open Interest Price Price min Open Price Price min Last Open Interest Price Price min Open Price min Open Last Closing price Open Interest Last Closing price Open Interest Excerise Excerise Last Open Interest Open Open Interest Volume Volume Volume Volume Price price max price price max price price max price price max price Price 0.350 0.000 0.000 0.000 0.269 0.000 0.000 0.000 0.269 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.001 0.004 0.400 0.000 0.000 0.000 0.219 0.000 0.000 0.000 0.221 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.001 0.004 0.450 0.000 0.000 0.000 0.172 0.000 0.000 0.000 0.174 0.000 0.000 0.000 0.003 0.000 0.000 0.000 0.005 0.005 0.000 0.000 0.000 0.128 0.000 0.000 0.132 0.000 0.000 0.000 0.009 0.000 0.000 0.005 0.500 0.000 0.000 0.013 0.000 0.000 0.090 0.000 0.000 0.097 0.000 0.000 0.000 0.022 0.000 0.000 0.000 0.027 0.006 0.550 0.000 0.000 . 0.600 0.000 0.000 0.000 0.061 0.000 0.000 0.000 0.068 10 0.000 0.000 0.000 0.042 0.000 0.000 0.000 0.048 0.006 0.000 0.000 0.000 0.039 0.000 0.000 0.000 0.046 20 0.000 0.000 0.000 0.070 0.000 0.000 0.000 0.076 0.007 0.650 0.000 0.000 0.000 0.023 0.000 0.000 0.000 0.030 40 0.000 0.000 0.000 0.105 0.000 0.000 0.000 0.007 0.750 0.000 0.000 0.000 0.014 20 0.000 0.000 0.000 0.019 0.000 0.000 0.000 0.145 0.000 0.000 0.000 0.149 0.008 0.008 0.000 0.000 0.000 0.189 0.000 0.000 0.800 0.000 0.000 0.000 0.000 0.000 0.012 0.000 0.000 0.192 0.008 0.850 0.000 0.000 0.000 0.004 0.000 0.000 0.000 0.007 0.000 0.000 0.000 0.236 0.000 0.000 0.000 0.238 0.009 0.900 0.000 0.000 0.000 0.002 170 0.000 0.000 0.000 0.004 0.000 0.000 0.000 0.284 0.000 0.000 0.000 0.285 0.009 0.950 0.000 0.000 0.000 0.001 0.000 0.000 0.003 0.000 0.000 0.000 0.333 0.000 0.000 0.333 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 0.382 0.000 0.000 0.000 0.382 0.010 1.100 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.003 0.000 0.000 0.000 0.482 0.000 0.000 0.000 0.482 0.011 0.001 0.582 1.200 0.000 0.000 0.000 0.000 0.000 0.000 0.001 20 0.000 0.000 0.000 0.000 0.000 0.000 0.582 0.012 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.682 0.000 0.000 0.000 0.682 0.013 1.300 0.002 0.000 1.400 0.000 0.000 0.000 0.000 0.000 0.000 0.001 0.000 0.000 0.782 0.000 0.000 0.000 0.782 0.014 0.000 0.000 0.000 0.001 0.000 0.000 0.001 0.000 0.000 0.000 0.882 0.000 0.000 0.000 0.015 1.500 1.600 0.000 0.000 0.000 0.003 0.000 0.000 0.000 0.982 0.016 1 700 0.000 0.000 0.000 0.002 0.000 0.000 0.000 0.017 1.800 0.000 0.000 0.000 0.001 0.000 0.000 0.000 1.18 0.018 1.900 0.000 0.000 0.000 0.001 0.000 0.000 0.000 1.28 0.019 2.000 0.009 1.38 0.020 0.000 0.000 0.000 0.000 0.000 0.000 2.200 0.000 0.000 0.000 0.005 0.000 0.000 0.000 1.58 0.022 0.000 0.000 0.003 0.000 0.000 0.000 1.78 0.024 2.400 0.000 0.000 2.600 0.000 0.002 0.000 0.000 0.000 1.98 0.026 0.000 2.800 0.000 0.000 0.000 0.001 0.000 0.000 0.000 2.18 0.028 3.000 0.000 0.000 0.000 0.001 0.000 0.000 0.000 2.38 0.030 3.200 0.000 0.000 0.000 0.003 0.000 0.000 0.000 2.58 0.032 3.400 0.000 0.000 0.000 0.002 0.000 0.000 0.000 2.78 0.034 3.600 0.000 0.000 0.000 0.001 0.000 0.000 0.000 2.98 0.036 3.800 0.000 0.000 0.000 0.001 0.000 0.000 0.000 3.18 0.038 4.000 0.000 0.000 0.000 0.003 0.000 0.000 0.000 3.38 0.040 4.400 0.000 0.000 0.001 0.000 0.000 3.78 0.044 4.800 0.000 0.000 0.000 0.001 0.000 0.000 0.000 4.18 0.048 Daily Official List

Year: 140 Trading Day No: 17

Thursday: 241 January 2010

Section 7: Stock Options

Thursday, 24 January, 2019

PIRAEU	S BANK	(CR	)																								(Con	ıtract Size:	100 Secur	ties, Excercise	Style: Am	erican, Physi	cal Delivery)
		•	•				(	Call Optio	ns																Put C	ptions							
				Februa	ry 2019						March	2019			Othe	er Months	-			Februar	y 2019						Marcl	h 2019	-		Othe	r Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing pric	e Volume	Open Interest	Open price	Price max	Price min	Last price	Closing pric	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	e Volume	Open Interest	Open price	Price max	Price min	Last price	Closing pr	ice Volume	Open Interest	Volume	Open Interest	Excerise Price
5.200						-		0.000	0.000	0.000		0.001	-	-								-	-	0.000	0.000	0.000		4.58	-	-			0.052
	Totals:					0	190						0	110	0	0						0	0						0	0	0	0	
	Number of	Trades:	:				0							0		0							0.00							0		0	

Year: 140 Trading Day No: 17 Section 7: Stock Options Thursday, 24 January, 2019

PPC (CR)

										С	all Optio	ons													Put C	ptions						
					Febru	ary 2019								March 2019			Other Months				February 2019						March	2019			Other Months	
erise e	Open price	Pric ma		Price min	Last price	Closing	price	Volume	Ope	n Interest	Open price	Price max	Price min	Last Closing price	price Volun	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last Closing price price	e Volume	Open Interest	Open price	Price max	Price min	Last price	Closing pric	Volume	Open Interest	Volume Open Interest	t Exceri Price
850	0.000	0.00	000	0.000		0.54	41	-		-	0.000	0.000	0.000	0.54	2 -			0.000	0.000	0.000	0.001	-		0.000	0.000	0.000		0.001	-	-		0.0
900	0.000	0.00	000	0.000		0.49	91	-		-	0.000	0.000	0.000	0.49	3 -	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000		0.003	-	-		0.0
950	0.000	0.00	00	0.000		0.4	41	-		-	0.000	0.000	0.000	0.44	3 -	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.0
.000	0.000	0.00	00	0.000		0.39	91	-		-	0.000	0.000	0.000	0.39	3 -	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.0
100	0.000	0.00	00	0.000		0.29	94	-		-	0.000	0.000	0.000	0.29	6 -	-		0.000	0.000	0.000	0.002	-	-	0.000	0.000	0.000		0.003	-	-		0.0
200	0.000	0.00	00	0.000		0.20	02	-		-	0.000	0.000	0.000	0.20	6 -			0.000	0.000	0.000	0.010	-		0.000	0.000	0.000		0.012		-		0.0
300	0.000	0.00	00	0.000		0.12	25	-		-	0.000	0.000	0.000	0.13	0 -	-		0.000	0.000	0.000	0.033	-		0.000	0.000	0.000		0.036	-	-		0.0
400	0.000	0.00	00	0.000		0.00	68	-		-	0.000	0.000	0.000	0.07	3 -			0.000	0.000	0.000	0.076	-	-	0.000	0.000	0.000		0.080		-		0.0
500	0.000	0.00	00	0.000		0.03	32	-		-	0.000	0.000	0.000	0.03	7 -	-		0.000	0.000	0.000	0.141	-	-	0.000	0.000	0.000		0.143	-	-		0.0
600	0.000	0.00	00	0.000		0.0	14	-		-	0.000	0.000	0.000	0.01	7 -	-		0.000	0.000	0.000	0.222	-	-	0.000	0.000	0.000		0.224	-	-		0.
700	0.000	0.00	00	0.000		0.00	05	-		-	0.000	0.000	0.000	0.00	7 -	-		0.000	0.000	0.000	0.314	-	-	0.000	0.000	0.000		0.314	-	-		0.
800	0.000	0.00	00	0.000		0.00	02	-		-	0.000	0.000	0.000	0.00	3 -	-		0.000	0.000	0.000	0.411	-	-	0.000	0.000	0.000		0.411	-	-		0.
900	0.000	0.00	00	0.000		0.00	01	-		-	0.000	0.000	0.000	0.00	1 -	-		0.000	0.000	0.000	0.510	-	-	0.000	0.000	0.000		0.510		-		0.
.000	0.000	0.00	000	0.000		0.00	03	-		-	0.000	0.000	0.000	0.00	1 -	-		0.000	0.000	0.000	0.610	-	-	0.000	0.000	0.000		0.610	-	-		0.
200								-		-	0.000	0.000	0.000	0.00	1 -	-						-	-	0.000	0.000	0.000		0.810	-	-		0.
400								-		-	0.000	0.000	0.000	0.00	1 -	-						-		0.000	0.000	0.000		1.01	-	-		0.
600								-		-	0.000	0.000	0.000	0.00	1 -	-						-	-	0.000	0.000	0.000		1.21		-		0
800								-		-	0.000	0.000	0.000	0.00	2 -	-						-	-	0.000	0.000	0.000		1.41	-	-		0.
000								-		-	0.000	0.000	0.000	0.00	1 -	-						-	-	0.000	0.000	0.000		1.61		-		0.
200								-		-	0.000	0.000	0.000	0.00	1 -	-						-	-	0.000	0.000	0.000		1.81	-	-		0
400								-		-	0.000	0.000	0.000	0.00	1 -	-						-	-	0.000	0.000	0.000		2.01	-	-		0.
600								-			0.000	0.000	0.000	0.00	1 -							-		0.000	0.000	0.000		2.21	-	-		0
800								-		-	0.000	0.000	0.000	0.00	1 -	-						-		0.000	0.000	0.000		2.41	-	-		0.
000								-		-	0.000	0.000	0.000	0.00	1 -	-						-	-	0.000	0.000	0.000		2.61	-	-		0.
	Totals:							0		0					0	0	0 0					0	0						0	0	0 0	_
	Number (	of Trad	dos.						0							0	0						0.00							0	0	

Year: 140 Trading Day No: 17

Thursday, 24 January, 2019

			M	ultilateral Tra	nsactions[1]		Bilateral	Fransactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighte	Transactions Volume
ADMIEBOR	ADMIE (IPTO) HOLDING S.A. (CR)								
AEGNBOR	AEGEAN AIRLINES (CR)	4,845			4,103	3.91%			6,830
ALPHABOR	ALPHA BANK (CR)	1							27,560,958
ALMYBOR	ALUMIL (CR)								
TATTBOR	ATTICA BANK S.A. (CR)	8,819							370
EEBOR	CC HBC AG (CR)	7,450							70,546
ENERBOR	CENERGY HOLDINGS (CB)								
LLAKTORBOR	ELLAKTOR (CR)	1,000							1,898
UROBBOR	EUROBANK ERGASIAS (CR)	6,742							26,749,115
YDAPBOR	EYDAP S.A. (CR)	2,300							102,799
FGRPBOR	FOLLI FOLLIE (CR)								1,363,949
OYRKBOR	FOURLIS (CR)								4,650
EKTERNABOR	GEK TERNA (CR)								3,293
ARBOR	GR. SARANTIS S.A. (CR)	452							390
UPROBOR	GRIVALIA PROPERTIES (CR)	92,651							38,350
XAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)	1,023							148,565
LPEBOR	HELLENIC PETROLEUM (CR)	2,700							64,983
NTRKBOR	INTRACOM HOLDINGS (CR)	500							
NLOTBOR	INTRALOT (CR)	3,700							184,512
ELABOR	JUMBO SA (CR)	35,092			400	2.65%			76,338
AMDABOR	LAMDA DEVELOPMENT SA (CR)	701							2,983
IGBOR	MARFIN INVESTMENT GROUP (CR)								744,474
OHBOR	MOTOR OIL (CR)	37,714							107,843
YTILBOR	MYTILINEOS HOLDINGS (CR)	3,500							23,480
TEBOR	NATIONAL BANK (CR)	5,000							9,708,734
PAPBOR	OPAP (CR)	56,176							1,295,676
TOBOR	OTE (CR)	82,343							583,090
PABOR	P.P.A. S.A. (CR)	2,000							2,901
PEIRBOR	PIRAEUS BANK (CR)								24,308,981
_AISBOR	PLAISIO COMPUTERS SA (CR)								
PCBOR	PPC (CR)	1,000					***		6,534,505

## Stock Lending Notes

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 7, 1/2

Daily Official List

Section 7: Stock Lending Analytic Figures

Year: 140 Trading Day No: 17

Thursday, 24 January, 2019

			M	ultilateral Trar	nsactions[1]		Bilateral	Transactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighte	Transactions Volume
QUALBOR	QUALITY & RELIABILITY SA (CR)								
TENERGYBOR	TERNA ENERGY (CR)	4,500					•••		95,317
TITKBOR	TITAN CEMENT (CR)								27,666
VIOBOR	VIOHALCO SA/NV (CB)	5,310							

## Stock Lending Notes

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 7, 2/2

Daily Official List

Appendix A: Sectors codification for listed companies

Year: 140 Trading Day No: 17

Thursday, 24 January, 2019

## Sectors codification for listed companies

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

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Computer Hardware

Telecommunications Equipment

Software

Electronic Office Equipment

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