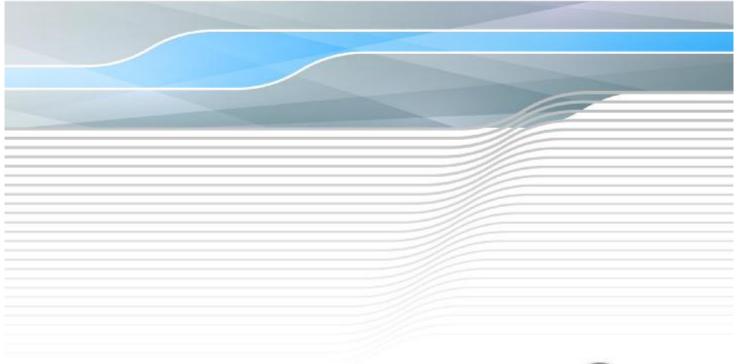
Hellenic Exchanges – Athens Stock Exchange S.A.

Ημερήσιο Δελτίο Συναλλακτικής Δραστηριότητας Daily Official List of Trading Activity

Tuesday, 22 January, 2019 Year: 140 Trading Day No: 15





Daily Official List

Year: 140 Trading Day No: 15

Tuesday, 22 January, 2019

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Hellenic Exchanges – Athens Stock Exchange S.A.

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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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Tuesday, 22 January, 2019

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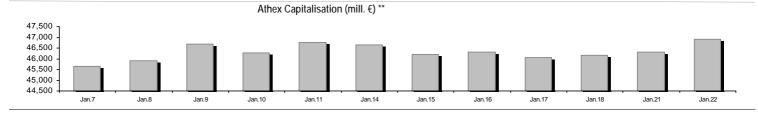
Appendix A: Sectors codification for listed companies

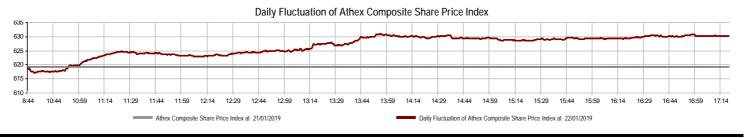
Section codification follows the corresponding from the Greek version of Daily Official List for reference purposes.

Summary of Markets



Athex Capitalisation (mill. €) **:	46,908.06		Derivatives Total Open Interest	270,038	
Daily change: mill. € %	610.85	1.32%	in Index Futures % daily chng	3,411	2.03%
Yearly Avg Capitalisation: mill. $\in \%$ chng prev year Avg	46,043.38	-11.67%	in Stock Futures % daily chng	264,718	1.14%
Athex Composite Share Price Index % daily chng	630.17	1.76%	in Index Options % daily chng	908	23.04%
Athex Composite Share Price Index Capitalisation (mill. \in) Daily change (mill. \in)	41,683.62 570.73		in Stock Options % daily chng	1,001	0.00%
Securities' Transactions Value with Block Trades Method 6-1 (61,103.65		Derivatives Contracts Volume:	22,735	
Daily change: %	32,254.91	111.81%	Daily change: pieces %	7,894	53.19%
YtD Avg Trans. Value: thou. $\varepsilon \%$ chng prev year Avg	39,147.86	-28.72%	YtD Avg Derivatives Contracts % chng prev year Avg	17,519	-68.72%
Blocks Transactions Value of Method 6-1 (thou. €)	4,999.93		Derivatives Trades Number:	2,403	
Blocks Transactions Value of Method 6-2 & 6-3 (thou. €)	9.69		Daily change: number %	823	52.09%
Bonds Transactions Value (thou.€)	220.68		YtD Avg Trades number % chng prev year Avg	1,850	-31.78%
Securities' Transactions Volume with Block Trades Method 6-1 ((th 29,438.	91	Lending Total Open Interest	366,342	
Daily change: thou. pieces %	9,536.46	47.92%	Daily change: pieces %	-1,279	-0.35%
YtD Avg Volume: % chng prev year Avg	22,685.92	-38.94%	Lending Volume (Multilateral/Bilateral)	14,611	
Blocks Transactions Volume of Method 6-1 (thou. Pieces)	5,533.04		Daily change: pieces %	-3,910	
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces	7.02				
Bonds Transactions Volume	218,000		Multilateral Lending	13,811	
Donus Transactions volume	2.0,000		Bilateral Lending	800	
Securities' Trades Number with Block Trades Method 6-1	21,198		Lending Trades Number:	19	-26.92%
Daily change: number %	5,632	36.18%	Daily change: %	-7	
YtD Avg Trades number % chng prev year Avg	18,820	-7.43%	Multilateral Lending Trades Number	17	
Number of Blocks Method 6-1	5		ŭ	2	
Number of Blocks Method 6-2 & 6-3	1		Bilateral Lending Trades Number	2	
Number of Bonds Transactions	24				



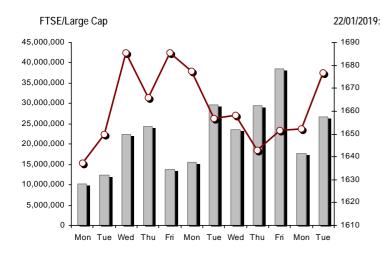


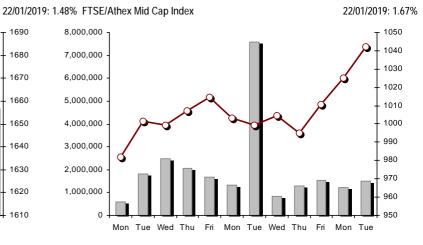
Athex Indices									
Index name	22/01/2019	21/01/2019	pts.	%	Min	Max	Year min	Year max	Year change
Athex Composite Share Price Index	630.17 #	619.27	10.90	1.76%	617.12	630.99	600.12	638.22	2.75% #
FTSE/Athex Large Cap	1,676.79 #	1,652.28	24.51	1.48%	1,645.54	1,680.11	1,580.73	1,685.60	4.25% #
FTSE/Athex Mid Cap Index	1,042.21 #	1,025.10	17.11	1.67%	1,023.55	1,042.83	945.49	1,042.83	6.88% #
FTSE/ATHEX-CSE Banking Index	295.33 #	281.70	13.63	4.84%	279.14	297.27	275.15	357.31	-11.24% g
FTSE/ATHEX Global Traders Index Plus	2,087.46 #	2,065.35	22.11	1.07%	2,057.81	2,091.17	1,947.04	2,091.17	4.66% #
FTSE/ATHEX Global Traders Index	2,027.08 #	2,006.21	20.87	1.04%	1,996.35	2,029.91	1,866.67	2,029.91	6.84% #
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	2,250.43 #	2,216.72	33.71	1.52%	2,212.74	2,272.27	2,173.67	2,272.27	1.59% #
ATHEX Mid & SmallCap Price Index	4,233.76 #	4,198.23	35.53	0.85%	4,172.38	4,237.09	3,914.71	4,237.09	6.86% #
FTSE/Athex Market Index	416.47 #	410.35	6.12	1.49%	408.74	417.25	392.32	418.24	4.33% #
FTSE Med Index	4,155.94 Œ	4,165.90	-9.96	-0.24%			3,966.78	4,169.58	4.82% #
Athex Composite Index Total Return Index	1,000.16 #	982.86	17.30	1.76%	979.44	1,001.46	952.47	1,012.94	2.75% #
FTSE/Athex Large Cap Total Return	2,439.54 #	2,403.88	35.66	1.48%			2,321.35	2,452.33	4.25% #
FTSE/ATHEX Large Cap Net Total Return	735.00 #	724.25	10.75	1.48%	721.30	736.45	692.89	738.86	4.25% #
FTSE/Athex Mid Cap Total Return	1,286.34 #	1,265.22	21.12	1.67%			1,180.35	1,286.34	6.89% #
FTSE/ATHEX-CSE Banking Total Return Index	278.24 #	265.40	12.84	4.84%			265.40	334.65	-11.24% a
Hellenic Mid & Small Cap Index	934.60 #	923.54	11.06	1.20%	921.47	937.02	884.70	937.02	3.08% #
FTSE/Athex Banks	390.20 #	372.20	18.00	4.84%	368.81	392.76	363.54	472.09	-11.24% (
FTSE/Athex Financial Services	764.43 #	752.07	12.36	1.64%	748.97	774.66	744.92	787.43	-2.03% a
FTSE/Athex Industrial Goods & Services	2,076.70 #	2,024.00	52.70	2.60%	2,018.21	2,088.66	1,884.26	2,088.66	8.76% #
FTSE/Athex Retail	66.30 ¬	66.30	0.00	0.00%	66.30	66.30	58.44	66.30	10.67% #
FTSE/ATHEX Real Estate	3,037.95 #	2,980.95	57.00	1.91%	2,979.20	3,065.00	2,928.70	3,203.45	0.59% #
FTSE/Athex Personal & Household Goods	7,368.18 Œ	7,434.81	-66.63	-0.90%	7,317.06	7,449.35	6,649.54	7,458.30	7.12% #
FTSE/Athex Food & Beverage	10,797.53 #	10,770.30	27.23	0.25%	10,766.79	10,908.47	10,000.70	10,908.47	6.79% #
FTSE/Athex Basic Resources	3,358.67 #	3,311.27	47.40	1.43%	3,311.27	3,369.97	3,146.82	3,462.76	2.37% #
FTSE/Athex Construction & Materials	2,620.46 #	2,593.39	27.07	1.04%	2,578.81	2,622.29	2,473.36	2,622.29	1.48% #
FTSE/Athex Oil & Gas	4,961.91 #	4,951.02	10.89	0.22%	4,929.50	4,996.38	4,670.67	4,997.70	2.09% #
FTSE/Athex Chemicals	8,671.96 #	8,499.39	172.57	2.03%	8,326.81	8,715.11	7,722.79	8,715.11	6.07% #
FTSE/Athex Travel & Leisure	1,468.24 #	1,448.48	19.76	1.36%	1,436.65	1,469.87	1,309.57	1,469.87	10.97% #
FTSE/Athex Technology	748.77 #	737.73	11.04	1.50%	729.77	750.22	692.80	750.22	5.58% #
FTSE/Athex Telecommunications	3,030.58 #	2,945.25	85.33	2.90%	2,928.73	3,030.58	2,614.94	3,030.58	15.65% #
FTSE/Athex Utilities	1,846.24 #	1,820.85	25.39	1.39%	1,815.15	1,851.44	1,729.19	1,851.44	4.96% #
Athex All Share Index	165.19 #	163.05	2.14	1.31%	165.19	165.19	157.01	165.19	4.54% #
Hellenic Corporate Bond Index	117.48 #	117.37	0.11	0.10%			116.31	117.48	0.98% #
Hellenic Corporate Bond Price Index	96.53 #	96.47	0.06	0.07%			95.72	96.53	0.77% #

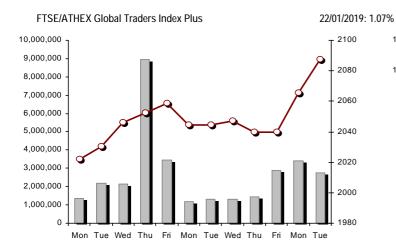
Note 1: FTSE/Med 100, Hellenic Corporate Bond Price Index and Hellenic Corporate Bond Index closing prices refer to the previous trading day of 18/01/2019.

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

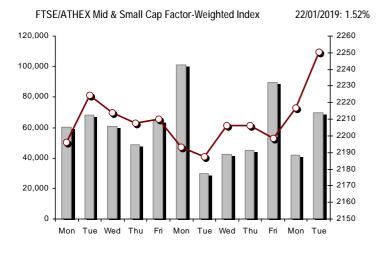
Athex Indices

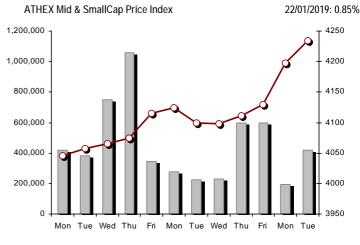












Indices volume of transactions

Indices closing prices

Analytic Figures for Athex Market's Boards and Categories

	Total Traded Securities	Main Market	Surveillance	Exchange Traded Funds (ETFs)	
Totals	132	117	14	1	
Gain / Lose / Same:	77 / 19 / 36	73 / 18 / 26	3/1/10	1/0/0	
Athex Capitalisation (mill. €) **	46,908.06	46,707.90	200.15		
Daily Average Trans/ons Value(thou.€)	39,147.86	39,142.61	8.42	1.05	
Transactions Value	61,113.33	61,103.87	9.45	0.02	
Main Board:	56,103.72	56,094.25	9.45	0.02	
Blocks Board 6_2_3:	5,009.62	5,009.62	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	22,685,918	22,607,165	81,943	63	
Transactions Volume	29,445,929	29,373,360	72,568	1	
Main Board:	23,905,866	23,833,297	72,568	1	
Blocks Board 6_2_3:	5,540,063	5,540,063	0	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	
Daily Average Number of Trades	18,820	18,769	50	1	
Number of Trades	21,199	21,125	73	1	
Main Board:	21,193	21,119	73	1	
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	Se	ectors	Gain / Lose / Same	Number of Trades	Transactions Volume	Transactions Value	% of Total Trans. Value
8300	- Ba	anks	6/0/0	9,039	20,719,044	14,588,403.09	23.87%
1700	- Ba	asic Resources	5/2/1	218	121,592	139,690.86	0.23%
1300	- Ch	nemicals	1/2/3	125	19,695	44,421.33	0.07%
2300	- Co	onstruction & Materials	6/3/3	1,836	1,475,722	4,871,678.68	7.97%
12000	- Fir	nancial Instruments	1/0/0	1	1	16.80	0.00%
8700	- Fir	nancial Services	3/1/0	656	659,754	939,521.88	1.54%
3500	- Fo	ood & Beverage	9/1/3	379	379,555	726,173.18	1.19%
4500	- He	ealth Care	2/0/2	247	200,992	242,752.54	0.40%
2700	- Inc	dustrial Goods & Services	10/3/5	1,694	741,409	2,986,015.49	4.89%
8500	- Ins	surance	0/0/0				
5500	- Me	edia	0/1/0	4	2,005	914.28	0.00%
500	- Oil	il & Gas	2/0/1	1,306	386,179	4,898,318.24	8.02%
3700	- Pe	ersonal & Household Goods	7/3/5	1,235	411,312	2,308,976.49	3.78%
8600	- Re	eal Estate	5/0/3	408	89,161	455,288.12	0.75%
5300	- Re	etail	1/0/0	9	5,067	4,498.88	0.01%
9500	- Te	echnology	6/2/6	367	163,974	110,621.10	0.18%
6500	- Te	elecommunications	1/0/0	822	584,065	6,360,499.03	10.41%
5700	- Tra	avel & Leisure	8/1/2	1,209	2,607,066	20,548,926.08	33.63%
7500	- Uti	tilities	4/0/2	1,601	770,592	1,885,085.59	3.08%

Top 10 best & worst performing Shares

		Main	Market		
With positive Price change	Closing price	change	With negative Price change	Closing price	change
TECHNICAL OLYMPIC SA (CR)	2.2	10.00% #	IKTINOS HELLAS SA (CR)	4.88	-2.79% Œ
ELVE SA (CR)	3.68	9.52% #	JUMBO SA (CR)	13.7	-2.14% Œ
KARATZIS SA (CR)	7	9.38% #	TITAN CEMENT CO. (PR)	19.5	-1.76% Œ
KRETA FARM SA (CR)	0.948	9.22% #	KARELIA TOBACCO CO. SA (CB)	246	-1.60% Œ
ATHENS MEDICAL CENTER SA (CR)	1.06	6.53% #	CRETE PLASTICS SA (CR)	10.2	-0.97% Œ
ALPHA BANK (CR)	0.99	6.45% #	KRI-KRI S.A. (CR)	4.48	-0.44% Œ
ATTICA BANK S.A. (CR)	0.1132	6.39% #	P.P.A. S.A. (CR)	14.92	-0.13% Œ
ELVALHALCOR (CB)	1.34	5.51% #			
NATIONAL BANK (CR)	0.965	4.89% #			
VIOHALCO SA/NV (CB)	2.64	4.76% #			
With the highest Transactions Value	Value (thou. €)	change	With the highest Transactions Volume	Volume	change
OPAP (CR)	19,896.49	1.19% #	EUROBANK ERGASIAS (CR)	9,020,607	2.94% #
OTE (CR)	6,360.50	2.90% #	ALPHA BANK (CR)	5,398,113	6.45% #
ALPHA BANK (CR)	5,239.13	6.45% #	NATIONAL BANK (CR)	3,261,108	4.89% #
EUROBANK ERGASIAS (CR)	4,429.84	2.94% #	PIRAEUS BANK (CR)	2,838,809	1.94% #
NATIONAL BANK (CR)	3,090.89	4.89% #	OPAP (CR)	2,341,563	1.19% #
MOTOR OIL (CR)	2,988.03	0.00% ¬	ELLAKTOR (CR)	1,215,245	0.16% #
TITAN CEMENT (CR)	2,785.94	0.25% #	OTE (CR)	584,065	2.90% #
MYTILINEOS HOLDINGS (CR)	1,953.68	2.65% #	MARFIN INVESTMENT GROUP (CR)	410,426	1.45% #
HELLENIC PETROLEUM (CR)	1,908.91	0.78% #	ELTECH ANEMOS S.A. (CR)	335,291	0.00% ¬
PIRAEUS BANK (CR)	1,777.80	1.94% #	HELLENIC EXCHANGES-A.S.E. (CR)	248,923	1.69% #

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

	Number of Trades	Volume	Open Interest
Index Futures	284	977	3,411
FTSE/Athex Large Cap	284	977	3,411
Stock Futures	2,097	21,517	264,718
ADMIE (IPTO) HOLDING S.A. (CR)	20	94	10,305
ALPHA BANK (CR)	336	4,808	28,065
ATTICA BANK S.A. (CR)	0	0	543
CC HBC AG (CR)	16	25	265
CENERGY HOLDINGS (CB)	37	140	4,370
ELLAKTOR (CR)	76	683	7,926
EUROBANK ERGASIAS (CR)	182	3,343	56,055
EYDAP S.A. (CR)	1	1	611
FOURLIS (CR)	9	31	317
GEK TERNA (CR)	33	165	5,105
GRIVALIA PROPERTIES (CR)	8	15	159
HELLENIC EXCHANGES-A.S.E. (CR)	51	143	1,534
HELLENIC PETROLEUM (CR)	57	165	2,258
INTRACOM HOLDINGS (CR)	10	88	2,594
INTRALOT (CR)	9	62	2,933
JUMBO SA (CR)	43	94	829
LAMDA DEVELOPMENT SA (CR)	19	66	2,121
MARFIN INVESTMENT GROUP (CR)	40	550	49,745
MOTOR OIL (CR)	2	7	263
MYTILINEOS HOLDINGS (CR)	132	479	7,692
NATIONAL BANK (CR)	232	3,316	35,033
OPAP (CR)	62	393	2,402
OTE (CR)	74	278	2,176
P.P.A. S.A. (CR)	11	36	477
PIRAEUS BANK (CR)	431	5,891	21,968
PPC (CR)	50	218	10,119
TERNA ENERGY (CR)	73	103	3,385
TITAN CEMENT (CR)	14	39	100
VIOHALCO SA/NV (CB)	69	284	5,368
Index Options	18	181	908
FTSE/Athex Large Cap	18	181	908
Stock Options	4	60	1,001
ALPHA BANK (CR)	0	0	100
NATIONAL BANK (CR)	1	20	580
OPAP (CR)	0	0	55
OTE (CR)	0	0	16
PIRAEUS BANK (CR)	3	40	250
PPC (CR)	0	0	0
Total Derivatives Traded	2,403	22,735	270,038

,	3 ,
Section 2: Analytic Figures of Shares Transactions	Tuesday, 22 January

Number of Outstanding Securities Nominal Value		dends [1] 2017	Date of Las Dividend [2]	. N	lote	Shares	Closing price	% change	Previous closing price/date	Open price		e Last Av x price pri		Last Ask [7]	P/E after	Year	Volume	Trades 1	Fransactions Value[8]	Company Mkt Value (thou. €)	Year Year low high	
Main Market -	High L	iquid	•																			
1,543,699,381 0.300			07/04/2008			ALPHA BANK (CR)	0.99	6.45 #	0.93 21/01/2019		0.9105 0.9		0.971 5000@0.981	177658@0.990			5,398,113	3,503	5,239,125.32		0.8825 1.2	
190,162,681						CENERGY HOLDINGS (CB)	1.25	2.29 #	1.222 21/01/2019	1.222	1.216 1.	25 1.25	1.229 1826@1.24	1005@1.25			140,285	281	172,376.40		1.182 1.	
371,827,229 6.70	0.44	0.54	28/06/2018	3 29/04/2013		CC HBC AG (CR)	28.95	0.24 #	28.88 21/01/2019	28.9	28.87 29.	25 28.95	29.069 5@28.90	12@29.17			18,447	118	536,243.48		26.81 29.	
51,643,688 0.910			21/06/2010			FOURLIS (CR)	4.17	4.25 #	4 21/01/2019	4.03		17 4.17	4.115 750@4.12	100@4.18			120,431	287	495,610.10		3.775 4.	
101,260,000 2.13	0.1902	0.3646	23/03/2018	3 08/01/2014		GRIVALIA PROPERTIES (CR)	8.25	1.73 #	8.11 21/01/2019	8.1		35 8.25	8.26 532@8.23	9773@8.25			23,897	122	197,394.84		7.98 8.	
76,000,000 1.00			03/07/2007	7 17/09/2018		INTRACOM HOLDINGS (CR)	0.745	4.20 #	0.715 21/01/2019	0.7	0.7 0.7	53 0.745	0.742 1290@0.744	10@0.747			87,391	237	64,849.90		0.61 0.7	53 957
136,059,759 0.880	0.36	0.36	0.39 13/12/2018	3 05/03/2014		JUMBO SA (CR)	13.7	-2.14 Œ	14 21/01/2019	13.8	13.58	14 13.7	13.741 100@13.68	200@13.74			110,078	528	1,512,636.48	1,864,018.70	12.22 14	4.1 374
79,721,775 0.300			30/05/2007	7 23/06/2014		LAMDA DEVELOPMENT SA (CR)	5.99	2.39 #	5.85 21/01/2019	5.86	5.86 6	02 5.99	5.99 88@5.98	200@6.01			31,606	183	189,309.31	477,533.43	5.62 6.	.16 863
939,510,748 0.300			26/04/2007	7 29/08/2014		MARFIN INVESTMENT GROUP (CR)	0.07	1.45 #	0.069 21/01/2019	0.069	0.0683 0.07	11 0.07	0.07 3106@0.070	9500@0.071			410,426	99	28,803.05	65,765.75	0.0670.07	55 877
259,189,761				26/02/2016		VIOHALCO SA/NV (CB)	2.64	4.76 #	2.52 21/01/2019	2.505	2.5 2.6	55 2.64	2.593 2000@2.63	800@2.65			216,638	378	561,725.41	684,260.97	2.45 2.	.72 272
232,000,000 2.12			0.0316 24/08/2018	3 19/06/2017		ADMIE (IPTO) HOLDING S.A. (CR)	1.526	1.73 #	1.5 21/01/2019	1.508	1.5 1.	53 1.526	1.515 2969@1.51	2364@1.53	8.21	2017	120,988	274	183,259.20	354,032.00	1.46 1.	.57 753
71,417,100 0.650	0.4	0.55	22/05/2018	3 27/06/2014		AEGEAN AIRLINES (CR)	7.64	2.28 #	7.47 21/01/2019	7.4	7.4 7.	68 7.64	7.543 1780@7.52	298@7.64			70,826	288	534,231.26	545,626.64	6.97 7.	.68 575
103,423,291 0.570			01/08/2011	1 19/04/2016		GEK TERNA (CR)	4.365	3.93 #	4.2 21/01/2019	4.2	4.18 4.	39 4.365	4.335 200@4.36	247@4.37			51,496	255	223,211.71	451,442.67	4.08 4.	.47 235
232,000,000 2.48			20/07/2015	5 12/12/2001		PPC (CR)	1.375	1.18 #	1.359 21/01/2019	1.37	1.361 1.3	85 1.375	1.378 2635@1.38	689@1.38			144,266	307	198,740.10	319,000.00	1.253 1.3	98 753
914,715,153 3.00			16/05/2008	3 29/08/2018		NATIONAL BANK (CR)	0.965	4.89 #	0.92 21/01/2019	0.916	0.9055 0.9	79 0.965	0.948 37738@0.965	2500@0.975			3,261,108	2,335	3,090,894.03	882,700.12	0.9 1.2	234 835
177,001,313 1.03			05/07/2011	1 20/12/2007		ELLAKTOR (CR)	1.294	0.16 #	1.292 21/01/2019	1.296	1.286 1.	31 1.294	1.298 50@1.29	6575@1.30			1,215,245	738	1,577,590.46	229,039.70	1.18 1.3	48 235
60,348,000 0.690	0.065	0.0502	05/06/2018	3 06/08/2018		HELLENIC EXCHANGES-A.S.E. (CR)	3.62	1.69 #	3.56 21/01/2019	3.55	3.55 3.	67 3.62	3.643 955@3.62	242@3.66			248,923	547	906,792.33	218,459.76	3.52 3.	.72 877
305,635,185 2.18		0.4	0.25 10/12/2018	3 01/10/2003		HELLENIC PETROLEUM (CR)	7.71	0.78 #	7.65 21/01/2019	7.69	7.57	.9 7.71	7.812 2744@7.71	500@7.73			244,367	869	1,908,905.73	2,356,447.28	7.23	7.9 53
156,961,721 0.300			30/05/2013	3 14/11/2007		INTRALOT (CR)	0.4745	3.15 #	0.46 21/01/2019	0.467	0.4585 0.4	75 0.4745	0.47 1183@0.472	2473@0.475			162,179	189	76,286.54	74,478.34	0.41 0.5	05 575
110,782,980 0.750	0.9	1.3	0.35 10/12/2018	3 04/11/2013		MOTOR OIL (CR)	21.25		21.25 21/01/2019	21.25	21 21.	45 21.25	21.226 2@21.15	3041@21.30			140,769	431	2,988,029.45	2,354,138.33	19.96 21.	.55 53
142,891,161 0.970		0.32	11/06/2018	3 07/07/2017		MYTILINEOS HOLDINGS (CR)	8.14	2.65 #	7.93 21/01/2019	7.91	7.91 8	21 8.14	8.105 5732@8.13	804@8.15			241,043	847	1,953,680.68	1,163,134.05	7.19 8.	.21 272
25,000,000 2.00	0.0892	0.1712	19/07/2018	3 08/08/2003		P.P.A. S.A. (CR)	14.92	-0.13 Œ	14.94 21/01/2019	15.02	14.9 1	5.2 14.92	15.026 374@15.02	10@15.14	33.04	2017	3,528	50	53,010.76	373,000.00	14.42 15	5.2 277
319,000,000 0.300	0.72	0.4	0.1 12/10/2018	3 25/04/2001		OPAP (CR)	8.51	1.19 #	8.41 21/01/2019	8.34	8.34 8	52 8.51	8.497 1000@8.50	580@8.52			2,341,563	649	19,896,489.29	2,714,690.00	7.525 8.	.52 575
490,150,389 2.83	0.16	0.3529	28/06/2018	3 18/06/1998		OTE (CR)	11.01	2.90 #	10.7 21/01/2019	10.64	10.64 11.	01 11.01	10.89 13000@10.93	2442@11.01			584,065	822	6,360,499.03	5,396,555.78	9.5 11.	.01 653
436,659,164 6.00			16/05/2008	31/07/2017		PIRAEUS BANK (CR)	0.63	1.94 #	0.618 21/01/2019	0.618	0.6025 0.64	45 0.63	0.626 4030@0.630	2000@0.640			2,838,809	1,824	1,777,797.48	275,095.27	0.6025 0.8	354 835
69,877,484 0.780	(0.0875)	(0.14)	24/05/2018	3 13/06/2018		GR. SARANTIS S.A. (CR)	7.28	1.39 #	7.18 21/01/2019	7.14	7.14	.3 7.28	7.191 784@7.22	1516@7.28			6,392	65	45,966.50	508,708.08	6.72	7.4 376
113,918,936 0.300	0.0939	0.0419	10/01/2018	3 07/01/2019		TERNA ENERGY (CR)	5.84	1.57 #	5.75 21/01/2019	5.75	5.74 5.	87 5.84	5.815 3000@5.83	90998@5.85			133,410	573	775,783.31	665,286.59	5.3 5.	.87 753
77,063,568 3.45	0.1049	0.0527	25/06/2018	3 26/06/2018		TITAN CEMENT (CR)	20.45	0.25 #	20.4 21/01/2019	20.25	20.2 2	0.5 20.45	20.362 7849@20.35	9586@20.50			136,822	531	2,785,938.80	1,723,544.69	19.14 20	0.6 235
2,185,998,765 0.300			02/05/2008	3 27/11/2015		EUROBANK ERGASIAS (CR)	0.49	2.94 #	0.476 21/01/2019	0.478	0.472 0.49	84 0.49	0.49125000@0.489	354@0.493			9,020,607	1,231	4,429,837.14	1,071,139.39	0.46840.55	25 835
Main Market -	Mediu	m I ia	uidity Class	S																		
13,126,020 0.560		=. q	08/07/2010			AS COMPANY SA (CR)	2.7	7	2.7 21/01/2019				235@2.50	90@2.58						35,440.25	2.38 2	2.7 537
461,254,013 0.300			04/06/2008			ATTICA BANK S.A. (CR)	0.1132	6.39 #	0.106 21/01/2019	0.1096	0.1088 0.11	88 0.1132	0.115 250@0.110	568@0.113			198,152	95	22,712.77		0.10440.12	
102,847,472 0.300			01/07/2008			AUDIO VISUAL ENTERPRISES (CR)	0.22	7	0.22 21/01/2019					750@0.220					,	22,626.44	0.18 (
12,213,750 0.320	0.85	1.1	17/05/2018			AUTOHELLAS SA (CR)	22.6	3.67 #	21.8 21/01/2019	21.8	21.8 2	2.6 22.6	22.193 430@21.40	419@22.60			243	9	5,393.00			2.8 575
101,123,806 0.360			22/07/2010			CENTRIC HOLDINGS (CR)	0.1445	3.21 #	0.14 21/01/2019		0.144 0.1		0.145 2000@0.138	4500@0.144			5,700	5	824.30		0.118 0.1	
784,500 10.00						CNL CAPITAL (CR)	9.65	0.52 #	9.6 21/01/2019	9.65		0.2 10.2	9.668 100@9.55	200@10.00			404	9	3,905.90		9.55 10	
20,578,374 0.620	0.07	0.1	08/06/2018			INFORM P. LYKOS SA (CR)	0.818	0.52 #	0.818 21/01/2019	0.82	0.776 0.		0.818 140@0.800	390@0.820			5,760	10	4,713.38		0.744 0.	
20,370,374 0.020	0.07	U. I	00/00/2018	10/03/2013		IN ONN F. LINOS SA (CR)	0.018		0.010 21/01/2019	0.02	0.770 0.	U2 U.0Z	0.010 140@0.000	370@0.020			3,760	10	4,713.38	10,033.11	0.744 0.	U4 Z19

Year: 140 Trading Day No: 15 Tuesday, 22 January, 2019

Number of Nominal	Dist	d. [4]	D-t								Last Bid	Last Ask [7]								
Outstanding Securities Nominal Value		lends [1] 2017 20	Date of Last Coupon No Dividend [2] Right	te Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Las min max pric		[7]	Eust / Sk [/]	P/E after	Year	Volume	rades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year low high	Sector[4]
10,500,000 4.00	0.28	0.31	05/06/2018 02/08/2016 -	INTERCONTINENTAL (CR)	5.7		5.7 21/01/2019	5.7	5.7 5.7 5	5.7	5.7 2750@5.50	1000@5.75			4,467	7	25,461.9	0 59,850.00	5.5 5.7	.7 8674
30,477,156 0.300			12/08/2008 17/10/2017 -	INTRACOM CONSTR. (CR)	1.21	3.42 #	1.17 21/01/2019	1.17	1.17 1.22 1.	.21	1.199 125@1.19	820@1.21			21,350	56	25,608.8	5 36,877.36	0.92 1.23	5 2357
77,654,850 0.300			01/07/2011 21/02/2003	J & P - AVAX SA (CR)	0.363	3.71 #	0.35 21/01/2019	0.355	0.355 0.3645 0.3	362	0.363 39@0.362	400@0.363			5,772	16	2,094.4	4 28,188.71	0.3495 0.393	7 2357
468,700	0.73	0.73	24/08/2017 21/05/2004 -	MERMEREN KOMB. A.D. PR. (GDR)	51.8	4.22 #	49.7 21/01/2019	49.9	49.9 52	52 50	0.988 74@48.00	17@52.00	2.29	2017	112	14	5,710.6	0 24,278.66	44 53.8	.8 1775
12,417,000 0.310			28/07/2008 28/08/2017 -	MLS MULTIMEDIA SA (CR)	4.84	0.41 #	4.82 21/01/2019	4.72	4.72 4.88 4.	.84	4.827 11@4.78	519@4.84	32.88	2017	1,701	20	8,210.6	9 60,098.28	4.6 4.88	8 9537
22,996,875 1.25			24/06/2011 02/02/2016 -	NEXANS HELLAS SA (CR)	1.6		1.6 21/01/2019	1.6	1.6 1.6 1	1.6	1.6235591@1.60	789@1.62		2017	88,253	38	141,204.8	0 36,795.00	1.6 1.6	9 2733
3,953,090 0.300	0.2	0.16	30/08/2018 05/12/2012 -	PAPERPACK (CR)	3.54	1.72 #	3.48 21/01/2019	3.32	3.3 3.54 3.	.54	3.326 200@3.30	483@3.54	10.03	2017	198	4	658.5	0 13,993.94	3.3 3.0	6 2723
11,812,193 0.470			29/05/2018 15/11/2006 -	PROFILE SA (CR)	1.445	2.12 #	1.415 21/01/2019	1.45	1.42 1.45 1.4	145	1.433 220@1.43	1779@1.45			6,576	18	9,421.3	8 17,068.62	1.21 1.45	5 9533
27,345,120 0.470			18/07/2005 26/02/2014 -	QUALITY & RELIABILITY SA (CR)	0.208	7	0.208 21/01/2019	0.202	0.196 0.209 0.2	208	0.201 500@0.199	100@0.208			22,010	29	4,434.0	0 5,687.78	0.182 0.228	8 9533
11,913,632 0.300			05/09/2008 14/12/2018 -	QUEST HOLDINGS (CR)	13.75	0.37 #	13.7 21/01/2019	13.6	13.6 13.8 13	3.8 1:	3.726 20@13.65	100@13.90			646	11	8,866.7	0 163,812.44	12.8 13.9	.9 9533
6,456,530 1.08			04/07/2018 02/08/2010 -	SPACE HELLAS SA (CR)	4.86		4.86 21/01/2019	4.88	4.86 4.94 4.	.86	4.896 110@4.72	95@4.98			74	7	362.3	0 31,378.74	4.72 5.4	4 9578
3,125,463 0.300			16/11/1992 07/02/2017 -	UNIBIOS (CR)	0.307		0.307 21/01/2019				100@0.286	85@0.304						959.52	0.275 0.346	6 2353
22,016,250 0.370			15/07/2009 11/05/2000 -	ALUMIL (CR)	0.3	1.70 #	0.295 21/01/2019	0.299	0.299 0.3 0	0.3	0.3 5000@0.274	1280@0.299			1,000	2	299.8	0 6,604.88	0.181 0.339	9 1753
417,608 16.00		0.75	05/04/2018 05/03/2013	ANDROMEDA SA (CR)	20.6	-3.74 Œ	21.4 21/01/2019	20.6	20.6 20.6 20	0.6	20.6 9@20.60	128@23.00	4.10	2017	1	1	20.6	0 8,602.72	20.6 22.2	.2 8985
13,673,200 0.880			18/07/2008 26/07/2001	EVROFARMA SA (CR)	0.72	8.27 #	0.665 21/01/2019	0.675	0.645 0.72 0.	.72	0.674 250@0.685	160@0.720			11,260	38	7,584.4	6 9,844.70	0.605 0.72	2 3577
27,848,000 0.300	(.0034	20/08/2018 02/09/2003	NEWSPHONE HELLAS SA (CR)	0.358	-9.60 Œ	0.396 21/01/2019	0.332	0.332 0.358 0.3	158	0.35 195@0.342	599@0.360			3,215	14	1,124.8	7 9,969.58	0.326 0.396	6 2791
11,250,000 0.520	0.04		24/07/2017 09/11/2015 -	EKTER SA (CR)	1.25	0.81 #	1.24 21/01/2019	1.25	1.24 1.27 1.	.25	1.256 200@1.24	1400@1.27			18,137	53	22,772.9	6 14,062.50	1.18 1.33	3 2357
82,667,000 0.300			22/07/2014 -	ELTECH ANEMOS S.A. (CR)	1.6		1.6 21/01/2019	1.6	1.57 1.625 1	1.6	1.602 200@1.60	1830@1.60			335,291	282	537,119.9	5 132,267.20	1.475 1.66	6 7537
18,410,839 1.00			07/07/2009 10/09/2010 -	ELASTRON (CR)	1.175	0.86 #	1.165 21/01/2019	1.18	1.155 1.18 1.	.18	1.165 200@1.17	44@1.18	-(6)-	2017	5,817	21	6,779.3	9 21,632.74	1.125 1.2	.2 1757
375,241,586 0.390			26/06/2008 14/07/2006 -	ELVALHALCOR (CB)	1.34	5.51 #	1.27 21/01/2019	1.28	1.28 1.35 1.	.34	1.311 1000@1.32	1000@1.35			88,569	139	116,145.5	2 502,823.73	1.19 1.35	5 1755
19,864,886 5.60	0.672	0.672	08/03/2018 02/07/2008 -	BANK OF GREECE (CR)	12.5	1.63 #	12.3 21/01/2019	12.45	12.35 12.5 12	2.5 1:	2.433 288@12.40	307@12.50			2,255	51	28,036.3	5 248,311.08	12.2 12.0	.6 8355
14,050,971 0.340			13/12/2017 21/02/2018 -	ELTRAK SA (CR)	2.24		2.24 21/01/2019	2.24	2.24 2.24 2.	.24	2.24 45@2.24	90@2.28			529	5	1,184.9	6 31,474.18	2.2 2.38	8 2753
106,500,000 0.600	0.11	0.2	22/06/2018 28/01/2000	EYDAP S.A. (CR)	5.23	1.55 #	5.15 21/01/2019	5.08	5.07 5.25 5.	.23	5.222 12@5.20	4@5.22			35,375	152	184,738.4	3 556,995.00	4.825 5.26	6 7577
27,503,677 0.630	0.1	0.12	30/05/2018 18/10/1999 -	EUROPEAN RELIANCE INSUR. (CR	3.56		3.56 21/01/2019				40@3.50	621@3.56						- 97,913.09	3.4 3.50	6 8536
122,156,754 0.440			24/11/2014 28/03/2018	IASO SA (CR)	1.355	3.04 #	1.315 21/01/2019	1.3	1.3 1.365 1.3	355	1.339 11414@1.35	200@1.36			135,061	189	180,885.4	1 165,522.40	1.18 1.36	5 4533
28,580,100 0.400		0.22	01/10/2018 04/07/2016 -	IKTINOS HELLAS SA (CR)	4.88	-2.79 Œ	5.02 21/01/2019	5.04	4.84 5.04 4.	.88	4.888 40@4.84	6508@4.88			7,095	64	34,682.7	6 139,470.89	4.2 5.12	2 2353
34,986,430 0.440			25/07/2008 23/02/2010	INTERWOOD-XYLEMPORIA (CR)	0.073		0.073 21/01/2019				3000@0.073							- 2,740.11	0.0730.079	5 2353
19,804,134 0.300			01/07/2004 06/11/2017 -	KEKROPS SA (CR)	1.37	1.48 #	1.35 21/01/2019	1.38	1.35 1.38 1.	.37	1.373 130@1.37	500@1.38		2017	12,358	48	16,969.8	2 27,131.66	1.24 1.4	4 8633
40,219,218 0.300			02/07/2018 09/07/2013	KLOUKINAS - LAPPAS SA (CR)	0.682	-3.40 Œ	0.706 21/01/2019	0.692	0.68 0.706 0.6	82	0.698 743@0.682	200@0.696			8,600	32	6,004.8	2 27,429.51	0.524 0.716	6 2357
11,510,102 0.890			24/06/2005 06/10/1999 -	NAFPAKTOS TEXTILE IND. SA (CB	0.56		0.56 21/01/2019				150@0.535	240@0.580					-	- 6,445.66	0.46 0.56	6 3763
31,543,600 0.420			19/07/2010 19/12/2018 51	98 KRETA FARM SA (CR)	0.948	9.22 #	0.868 21/01/2019	0.804	0.804 1.01 0.9	948	0.943 7915@0.930	2640@0.948			90,841	80	85,646.2	5 29,903.33	0.6 1.0	1 3577
33,065,136 0.380	0.09	0.115	23/08/2018 16/09/2013	KRI-KRI S.A. (CR)	4.48	-0.44 Œ	4.5 21/01/2019	4.5	4.48 4.53 4.	.48	4.499 8@4.48	1940@4.50	20.19	2017	8,956	31	40,290.6	4 148,131.81	4.25 4.5	5 3577
2,160,524 0.670	0.0436	.0436	03/12/2018 23/11/1999 -	N. LEVEDERIS SA (PB)	0.25	-3.10 Œ	0.258 21/01/2019	0.256	0.25 0.256 0.	.25	0.253 500@0.202	4000@0.256		2017	2,419	5	611.4	2 1,663.56	0.182 0.20	6 1757
17,120,280 0.940			01/06/2010 09/07/2018	LOULIS MILLS SA (CR)	2.3	1.77 #	2.26 21/01/2019	2.3	2.24 2.3 2	2.3	2.27 2000@2.20	25@2.30			13,483	19	30,612.6	0 39,376.64	2.1 2.3	4 3577
11,700,000 0.360			02/06/2009 04/07/2018	MOTODYNAMICS S.A. (CR)	0.895	2.29 #	0.875 21/01/2019	0.855	0.855 0.9 0.8	395	0.888 30@0.865	550@0.910			5,067	9	4,498.8	8 10,471.50	0.695 0.9	.9 5379
32,188,050 1.04			21/07/2008 20/01/2000 -	EL. D. MOUZAKIS SA (CB)	0.338		0.338 21/01/2019				3000@0.310	2500@0.340						- 10,879.56	0.296 0.38	8 3763
6,340,000 0.600			0.05 31/10/2018 30/11/2018 -	NAKAS MUSIC	1.5		1.5 21/01/2019				10@1.49	40@1.62	12.64	2017			-	9,510.00	1.33 1.5	7 5379
294,016,812 0.300			08/07/2008 21/03/2016 -	NIREFS SA (CR)	0.1636	0.37 #	0.163 21/01/2019	0.1592	0.1582 0.1646 0.16	36	0.1610000@0.158	999@0.164			15,665	20	2,504.4	1 48,101.15	0.15140.1688	8 3573
3,873,120 0.300			07/07/2008 04/10/2012 -	DRUCKFARBEN HELLAS (CR)	1.4		1.4 21/01/2019	1.4	1.4 1.4 1	1.4	1.4204337@1.40	150@1.50			1,739	11	2,434.6	0 5,422.37	1.4 1.4	.4 1357

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Tuesday, 22 January, 2019

	3																				, ·	,	
Number of Outstanding Securities Nominal Value		vidends [1 2017	Date of Las 2018 Dividend [2]	t Coupon Right	Note	Shares	Closing price	% change		us closing ce/date	Open price		e Last Avg price price		Last Ask [7]	P/E after	Year	Volume	Trades T	ransactions Value[8]	Company Mkt Value (thou. €)	Year Year low high	Sector[4]
10,080,000 3.00	0.49	0.45	05/07/2018	27/08/2001		TPA SA (CR)	24.6	-1.60 Œ	25	21/01/2019	24.6	24.6 24	.6 24.6	24.6 4@24.60	20@25.20	34.24	2017	36	1	885.60	247,968.00	24.1 25.	.5 2777
25,118,410 0.610			17/08/2000	10/09/2018		PAPOUTSANIS (CR)	1	¬	1	21/01/2019	1.01	0.95 1.0)1 1	0.993 650@0.972	100@1.03	60.42	2017	59,309	34	58,889.99	25,118.41	0.95 1.0)6 3767
17,240,776 0.370			14/07/2005	30/09/2003		PERSEUS SA (CR)	0.985	7.06 #	0.92	21/01/2019	0.965	0.965 0.98	35 0.985	0.974 100@0.950	2342@0.985	9.19	2017	463	9	450.75	16,982.16	0.915	1 3577
7,070,400 0.930			30/11/2016	06/05/2016		PETROPOULOS PETROS (CR)	6.9	0.88 #	6.84	21/01/2019	6.76	6.76 6	.9 6.9	6.853 100@6.72	100@6.94			520	6	3,563.40	48,785.76	6.46 6.	.9 2753
43,741,452 0.660		0.0471	18/05/2018	01/11/1999		THRACE PLASTICS SA (CR)	2.01	2.03 #	1.97	21/01/2019	1.965	1.93 2.0	2.01	1.989 7556@2.00	98@2.01			12,118	85	24,099.65	87,920.32	1.79 2.0)2 1357
245,497,164 0.300			01/07/2008	30/07/2012		SELONDA AQUACULTURE SA (CR)	0.0424	2.91 #	0.041	21/01/2019	0.0428	0.039 0.043	88 0.0424	0.041 20000@0.040	12640@0.042			215,200	53	8,844.09	10,409.08	0.0310.044	8 3573
40,693,350 5.00			03/07/2006	26/05/2015		TECHNICAL OLYMPIC SA (CR)	2.2	10.00 #	2	21/01/2019	2.09	2.09 2.2	23 2.2	2.158 10627@2.20	200@2.22			59,040	233	127,434.38	89,525.37	1.38 2.2	23 3728
1,524,000 0.300			06/07/2007	06/02/2013		GIRAKIAN PROFIL SA (CB)	1.08	-1.82 Œ	1.1	21/01/2019	0.99	0.99 1.0	1.08	1.025 600@0.910	100@1.24	3.52	2017	2,984	13	3,057.16	1,645.92	0.99 1.7	5 1757
7,568,960 3.45	0.1049	0.0527	25/06/2018	26/06/2018		TITAN CEMENT CO. (PR)	19.5	-1.76 Œ	19.85	21/01/2019	19.8	19.35 19.8	35 19.5 1	19.678 200@19.45	50@19.80			9,842	77	193,673.00	1,723,544.69	18 19.	.9 2353
305,732,436 0.410			08/07/2009	28/09/2011		HYGEIA SA (CR)	0.95	¬	0.95	21/01/2019	0.95	0.95 0.9	95 0.95	0.955531246@0.950	10300@0.958			51,903	15	49,307.85	290,445.81	0.95 0.96	2 4533
Main Market -	Low I	_iauid	itv Class																				
14,000,000 4.15			23/04/2010	29/06/1999		ALPHA REAL ESTATE SA(CR)	6.3	¬	6.3	21/01/2019	6.3	6.3 6	.3 6.3	6.3 500@6.35	40@6.50			280	3	1,764.00	88,200.00	6.3 7.	.3 8637
215,805,843 0.300			20/07/2009	29/12/2010		ATTICA HOLDINGS (CR)	1.31	3.97 #	1.26	21/01/2019	1.27	1.27 1.3	32 1.31	1.302 300@1.31	1079@1.32			18,535	52	24,128.70	282,705.65	1.15 1.3	32 5759
11,921,531 2.33		0.035	24/04/2018	31/07/2017		BRIQ PROPERTIES (CR)	2.18	1.39 #	2.15	21/01/2019	1.98	1.98 2.1	18 2.18	2.152 500@2.12	500@2.19	11.59	2017	7,135	23	15,356.05	25,988.94	1.96 2.1	i8 8671
15,816,009 0.300			01/07/2009	17/07/2000		BYTE COMPUTER SA (CR)	0.5	¬	0.5	21/01/2019	0.498	0.498 0.49	98 0.498	0.498 200@0.496	200@0.530			60	2	29.88	7,908.00	0.496 0.	.5 9533
9,907,500 0.300			06/10/2005	13/02/2002		CPI SA (CR)	0.186	-7.92 Œ	0.202	21/01/2019	0.188	0.186 0.18	38 0.186	0.186 2640@0.190	350@0.212		2018	8,960	6	1,666.76	1,842.80	0.186 0.24	2 9572
52,800,154 0.300			20/08/2014	21/06/2004		F.G. EUROPE S.A. (CR)	0.378	¬	0.378	21/01/2019	0.378	0.378 0.37	78 0.378	0.378 2000@0.368	1093@0.414			40	1	15.12	19,958.46	0.348 0.38	36 3722
11,720,024 0.540			21/08/2014	01/08/2018		FLEXOPACK SA (CR)	7	¬	7	21/01/2019				100@6.80	250@7.00						82,040.17	6.7 7.1	i5 2723
4,740,000 0.860				14/03/2003		LOGISMOS S.A. (CR)	0.39	¬	0.39	21/01/2019	0.39	0.39 0.3	39 0.39	0.39 4560@0.390	300@0.428	45.76	2017	40	1	15.60	1,848.60	0.39 0.3	39 9533
10,500,000 0.950			24/06/2008	30/06/2017		MEVACO SA (CR)	0.945	2.72 #	0.92	21/01/2019	0.91	0.91 0.94	15 0.945	0.941 3000@0.920	300@0.945		2017	226	2	212.66	9,922.50	0.91 0.9	6 2757
6,200,000 0.500			22/06/2010	01/11/1995		MINERVA KNITWEAR SA (CB)	0.176	¬	0.176	21/01/2019					760@0.176						1,091.20	0.16 0.19	3 3763
57,434,884 1.31			05/06/2008	12/06/2009		REDS S.A. (CR)	0.835	0.60 #	0.83	21/01/2019	0.815	0.815 0.8	34 0.835	0.833 1@0.880	1000@0.880			9,123	17	7,597.72	47,958.13	0.8 0.8	37 8633
80,690,653 0.500			25/04/2014	22/12/2016		TRASTOR REAL EST. INV. CO.(CR)	0.745	7	0.745	21/01/2019				289@0.750	1370@0.815	-(6)-	2017				60,114.54	0.745 0.8	.8 8671
15,300,000 0.300			30/07/2009	13/12/1999		ATTICA PUBLICATIONS SA (CR)	0.456	-9.70 Œ	0.505	21/01/2019	0.456	0.456 0.45	6 0.456	0.456 5@0.456	50@0.505			2,005	4	914.28	6,976.80	0.456 0.50)5 5557
18,810,000 0.400			08/07/2010	14/11/2007		VARVERIS - MODA BAGNO SA (CR)	0.49	¬	0.49	21/01/2019					5275@0.442						9,216.90	0.49 0.49	9 2353
23,986,500 1.05			26/06/2009	15/03/2000		BIOKARPET S.A.(CR)	0.5	-3.85 Œ	0.52	21/01/2019	0.52	0.5 0.5	53 0.5	0.503 607@0.500	100@0.510			5,763	6	2,900.94	11,993.25	0.5 0.5	3726
4,968,600 2.88			01/07/1998	14/12/1998		VIS SA (CR)	0.92	¬	0.92	21/01/2019				1000@0.830			2017				4,571.11	0.92 0.93	2 2723
6,325,000 0.600	0.11	0.15	03/07/2018	17/02/2014		VOGIATZOGLOU SYSTEMS SA (CR)	2.02	4.66 #	1.93	21/01/2019	2	2 2	.1 2.1	2.027 100@1.92	1481@2.10			338	6	685.06	12,776.50	1.86 2.3	32 2797
8,418,750 0.300	0.3	0.28	19/06/2018	27/06/2012		GEKE SA (CB)	5.05	1.00 #	5	21/01/2019	5.05	5.05 5.0	5.05	5.05 250@4.90	250@5.20	16.94	2017	300	2	1,515.00	42,514.69	4.96 5.1	5 5753
24,060,000 0.300	0.01	0.01	02/07/2018	02/07/2018		GEN. COMMERCIAL & IND.SA (CR)	0.65	¬	0.65	21/01/2019	0.645	0.645 0.6	5 0.65	0.65 110@0.650	100@0.670			2,040	3	1,325.80	15,639.00	0.585 0.6	6 2797
15,000,000 0.300			06/07/2007	18/07/2000		DAIOS PLASTICS SA (CR)	2.76	¬	2.76	21/01/2019	2.76	2.76 2.7	76 2.76	2.76 700@2.68				13	1	35.88	41,400.00	2.68 2.83	32 1357
34,720,000 0.310			16/06/2010	01/08/2007		DROMEAS SA (CR)	0.276	5.34 #	0.262	21/01/2019	0.26	0.26 0.27	78 0.276	0.269 1450@0.270	4419@0.276			36,646	43	9,875.53	9,582.72	0.2 0.27	8 3726
255,494,534 3.00	0.2	0.22	0.09 20/12/2018	23/12/2015		NBG PANGAEA (CR)	4.86	¬	4.86	21/01/2019	4.8	4.8 4.9	92 4.92	4.863 100@4.82				295	5	1,434.48	1,241,703.44	4.4 4.9	2 8671
3,307,500 0.460			11/08/2010	04/12/2018		ELVE SA (CR)	3.68	9.52 #	3.36	21/01/2019	3.3	3.14 3.6	8 3.68	3.235 13@3.22				5,637	12	18,234.18	12,171.60	3.14 3.6	8 3763
31,734,530 1.60			09/07/2007	19/07/2006		ELGEKA SA (CR)	0.154	¬	0.154	21/01/2019	0.139	0.139 0.13	39 0.139	0.139	40@0.139			400	2	55.60	4,887.12	0.125 0.16	9 3577
23,828,130 0.500	0.052	0.06	18/07/2018	17/02/2009		ELINOIL S.A. (CR)	1.33	1.53 #	1.31	21/01/2019	1.31	1.31 1.3	35 1.32	1.326 1227@1.32	400@1.36			1,043	6	1,383.06	31,691.41	1.22 1.3	35 537
26,730,187 0.520		0.04	09/07/2018	01/08/2017		ELTON SA (CR)	1.355	-0.73 Œ	1.365	21/01/2019	1.37	1.35 1.3	37 1.36	1.369 250@1.32	160@1.36	17.45	2017	4,624	12	6,330.58	36,219.40	1.2 1.3	1353
36,300,000 1.12	0.228	0.221	28/06/2018	12/12/2007		THESSALONIKA WATER & SEWERAG	E 4.3	¬	4.3	21/01/2019	4.3	4.3 4.3	34 4.3	4.314 50@4.26	88@4.30			1,262	13	5,444.60	156,090.00	4.14 4.4	1 7577

Year: 140 Trading Day No: 15

Tuesday, 22 January, 2019

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Number of Outstanding Securities Nominal Value		idends 2017	[1] Date of La 2018 Dividend [2]		Note	Shares	Closing price	% change	Previous of price/o			Price Price L min max p	ast Avg price price		Last Ask [7]	P/E after	Year	Volume	rades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year Sector[low high 4]
86,735,980 0.310			06/07/200	9 02/01/2002	2	ATHENS MEDICAL CENTER SA (CR)	1.06	6.53 #	0.995 21/	/01/2019	1.03	1 1.08	1.06	1.032 100@1.06	779@1.08			11,878	37	12,258.	28 91,940.14	0.96 1.08 4533
8,226,132 0.900			15/05/200	9 13/10/2014	1	ILYDA S.A. (CR)	0.193		0.193 21/	/01/2019	0.208	0.208 0.208 0	0.208	0.208 2300@0.181	490@0.208			10	1	2.0	08 1,587.64	0.188 0.222 9537
8,298,467 0.400			30/08/199	3 08/05/2013	}	IDEAL GROUP SA (CR)	0.8		0.8 21/	/01/2019	0.72	0.72 0.72	0.72	0.72 958@0.720				2	1	1.4	6,638.77	0.72 0.83 9574
2,566,836 0.440			13/08/201	0 09/01/2007	7	INTERWOOD-XYLEMPORIA (PR)	0.0725		0.073 21/	/01/2019				12448@0.073							2,740.11	0.0725 0.0725 2353
11,233,200 0.730			12/07/201	0 30/07/1999		INTERTECH SA (CR)	0.228	7.55 #	0.212 21/	/01/2019	0.228	0.228 0.228 0	0.228	0.228 300@0.198	2000@0.230		2017	1,100	1	250.	30 2,561.17	0.198 0.28 9572
7,500,000 0.330			19/06/201	5 11/07/2018	3	S.KANAKIS SA (CR)	3.88	1.04 #	\$ 3.84 21/	/01/2019	3.82	3.82 3.88	3.88	3.83 1500@3.84	500@4.10	13.2	1 2017	3,550	4	13,596.	29,100.00	3.8 4 3577
9,742,920 0.400			12/08/201	6 14/07/2000)	KARAMOLEGOS SA (CR)	1.38		1.38 21/	/01/2019				150@1.25	200@1.51						13,445.23	1.38 1.7 3577
14,679,792 1.68	0.07		28/06/201	7 04/09/2000)	KARATZIS SA (CR)	7	9.38 #	6.4 21/	/01/2019	6.55	6.5 7	7	6.849 3318@7.00				12,422	27	85,075.	30 102,758.54	6 7 2723
2,760,000 11.83	9.2	9.2	23/07/201	8 16/07/1990)	KARELIA TOBACCO CO. SA (CB)	246	-1.60 (E 250 21/	/01/2019	250	246 250	246 24	46.115 10@240.00	7@244.00			139	11	34,210.	00 678,960.00	246 252 3785
6,700,000 0.800	0.028	0.028	28/06/201	8 29/05/2014	1	MILLS KEPENOS (CR)	1.32		1.32 21/	/01/2019	1.26	1.26 1.32	1.32	1.303 150@1.27		28.53	3 2017	140	2	182.	8,844.00	1.26 1.4 3577
21,224,340 0.420	0.01	0.005	10/09/201	8 25/04/2006	·	KORDELLOS BROS SA (CR)	0.346	9.49 #	0.316 21/	/01/2019	0.29	0.29 0.346 0	0.346	0.346 6795@0.346		36.42	2 2017	20,391	22	7,047.	7,343.62	0.29 0.362 1757
18,017,472 0.360			15/06/201	0 28/08/2017	7	KTIMA KOSTAS LAZARIDIS SA (CR)	0.87	8.75 #	0.8 21/	/01/2019	0.87	0.87 0.87	0.87	0.87 1000@0.760	180@0.870			150	1	130.	50 15,675.20	0.75 0.87 3535
7,595,160 0.600		0.0263	04/09/201	8 18/08/2010)	KIRIAKOULIS SHIPPING SA (CR)	0.885		0.885 21/	/01/2019				150@0.885	1546@0.970						6,721.72	0.81 1 5759
21,364,000 1.12		0.2	28/06/201	8 10/08/2005	5	LAMPSA HOTEL SA (CR)	18	-0.55	E 18.1 21/	/01/2019	18	17.9 18	18 1	17.944	700@23.40			455	5	8,164.	384,552.00	17.9 18.4 5753
5,939,268 0.620			10/07/200	3 03/01/2002	2	LANAKAM SA (CR)	0.384		0.384 21/	/01/2019				1312@0.384	1000@0.420		2017				2,280.68	0.294 0.384 3763
8,321,682 0.670			17/08/200	7 23/11/1999		N. LEVEDERIS SA (CB)	0.135		0.135 21/	/01/2019					4@0.122		2017				1,663.56	0.135 0.149 1757
9,819,370 0.690			14/08/200	7 09/01/2004	1	MATHIOS REFRACTORY SA (CR)	0.19		0.19 21/	/01/2019				1000@0.173	25@0.190						1,865.68	0.18 0.216 2353
106,980,050 2.25			25/07/200	8 24/02/2014		MINOAN LINES SA (CR)	2.34		2.34 21/	/01/2019	2.34	2.34 2.34		2.34 855@2.34	219@2.40			645	3	1,509.	30 250,333.32	2.34 2.4 5759
4,971,466 1.46			04/07/200	7 08/10/2003	3	PAIRIS SA (CR)	0.18		0.18 21/	/01/2019	0.18	0.18 0.198 (0.198	0.18 1000@0.164	154@0.198			470	3	84.	71 894.86	0.165 0.198 2723
22,075,665 0.330	0.05	0.07	29/05/201	8 27/04/2015	5	, ,	3.95	0.77 #	3.92 21/	/01/2019	3.89	3.87 3.95	3.9	3.921 305@3.91	211@3.95			2,388	17	9,362.	55 87,198.88	3.74 3.96 9572
27,379,200 0.300		0.148	20/07/201	8 24/08/2018	3	CRETE PLASTICS SA (CR)	10.2	-0.97 (E 10.3 21/	/01/2019	10.6	10 10.9	10.8 1	10.173 47@10.20	31@10.80			1,131	15	11,506.	20 279,267.84	10 11.5 1357
21,912,599 0.300			11/04/201	1 23/02/2007	7	REVOIL (CR)	0.55		0.55 21/	/01/2019				900@0.535	2187@0.550						12,051.93	0.392 0.55 5379
4,181,450 0.500			21/08/200	0 05/03/2002	2	FLOUR MILLS SARANTOPOULOS SA	0.61		0.61 21/	/01/2019				1000@0.550	477@0.670						2,550.68	0.565 0.63 3577
28,438,268 0.300			21/08/200	6 24/11/1999		SPIROY AGRICULTURE SA (CR)	0.228		0.228 21/	/01/2019	0.206	0.206 0.206 0	0.206	0.206 451@0.206	300@0.228			70	1	14.	12 6,483.93	0.206 0.24 1357
10,203,575 0.730			16/07/200	7 18/10/1999		FIERATEX SA (CR)	0.173	9.49 #	0.158 21/	/01/2019	0.172	0.172 0.173 (0.173	0.172 14@0.173			2017	2,007	4	346.	20 1,765.22	0.153 0.208 3763
8,340,750 1.16			25/06/200	9 17/09/2018	}	HAIDEMENOS SA (CR)	0.53	9.50 #	0.484 21/	/01/2019	0.53	0.525 0.53	0.53	0.53 1500@0.515	2@0.530		2017	3,619	4	1,917.	4,420.60	0.44 0.53 2791
Exchange Trac	ded F	unds	(ETFs)																			
642,382				15/06/2016	·	ALPHA ETF FTSE Athex Large Cap	16.8	2.31 #	16.42 21/	/01/2019	16.8	16.8 16.8	16.8	16.8				1	1	16.8	30	15.86 16.82 12003
Surveillance																						 •
5,867,311 0.300			11/08/201	0 28/04/2017	7 5123	DIONIC (CR)	0.67		0.67 21/	/01/2019					787@0.540						3,931.10	0.67 0.67 2797
163,854,177 0.300						Forthnet (CR)	0.096		E 0.098 21/		0.095	0.095 0.096 (0.096	0.095 6984@0.095	4323@0.096			33,016	16	3,147.		0.0905 0.12 9535
355,437,751 0.360			07/07/201			FRIGOGLASS SA (CR)	0.116	9.43 #				0.106 0.116 0		0.116 400@0.114	370@0.116			22,289	15	2,585		0.1 0.12 2757
51,081,030 1.00						LAVIPHARM SA (CR)	0.110	7.43 #	0.14 21/		0.100	0.14 0.14		0.14 599@0.130	580@0.139			2,150	6	301.		0.113 0.14 4577
4,419,616 1.58						MEDICON S.A (CR)	1.27		1.27 21/		0.14	0.14 0.14	0.14	400@1.10	400@1.35			2,130			5,612.91	1.2 1.38 4535
14,967,940 0.500						PASAL DEVELOPMENT S.A. (CR)	0.097							1500@0.083	9000@0.110						1,451.89	0.081 0.119 8633
65,326,268 0.530						SATO SA (CR)	0.077			/01/2019				1000@0.026	7000	***					1,959.79	0.024 0.036 3726
13,191,620 0.620						YALCO - CONSTANTINOU SA (CB)	0.03		0.03 21/					- 1000@0.020	2324@0.143						2.348.11	0.178 0.178 3722
33,301,715 0.320						AEGEK (CR)	0.178		0.035 21/		0.028	0.028 0.028 (0 028	0.028 6111@0.033	818@0.036			968	6	27.	,	0.028 0.049 2357
00,001,710 0.020			211001200	5 50/07/2007	. 5175		0.033		. 0.000 21/	.0112017	5.020	0.020 0.020 (0.020	0.020 01116 0.000	010@0.000			700	U	21.	1,100.00	0.020 0.047 2337

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

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Year: 140 Trading Day No: 15

Tuesday, 22 January, 2019

Part	Section 2. Analytic	i igui os o	Ondi	os mansaonoi	15															rucsuuj	, ZZ Januar j)
The Part of the	Outstanding Value					Note	Shares		% change					vy [-1	Last Ask [7]	Year	Volume	Frades				
1	13,000,000 1.00			01/08/200	7 07/04/2000	5093	AKRITAS SA (CR)	0.278	¬	0.278 21/01/2019	0.224	0.224	0.3 0.3	0.28 70@0.224		 	230	5	64.32	3,614.00	0.224	0.3 2353
2-94-73-73-14-09	185,373,016 0.300			02/07/2008	8 28/02/2011	4957	ANEK LINES SA (CR)	0.0595	10.19 #	0.054 21/01/2019	0.052	0.052	0.0595 0.0595	0.058 10000@0.053	11468@0.060	 	6,375	6	369.00	11,277.09	0.05 0.06	45 5759
Company	312,163 0.300			02/07/2008	8 28/02/2011	4959	ANEK LINES SA (PR, issue '90)	0.06	7	0.06 21/01/2019						 				11,277.09	0.048 0.	.06 5759
	2,969,713 0.300			02/07/2008	8 28/02/2011	4958	ANEK LINES SA (PR, issue '96)	0.077		0.077 21/01/2019	0.062	0.062	0.062 0.062	0.062 4755@0.062		 	245	1	15.19	11,277.09	0.062 0.0	77 5759
1.75 1.	4,737,503 0.320			22/06/200	5 22/09/2015	5 5115	VARANGIS AVEPE S.A. (CR)	0.048		0.048 21/01/2019						 				227.40	0.0385 0.0)48 3726
17.11 17.12 17.1	1,638,344 0.300			25/06/2002	2 09/10/2018	5162	VARVARESSOS SA (CB)	0.436	¬	0.436 21/01/2019					16@0.350	 2017				714.32	0.35 0.4	36 3763
1.58 1.58 1.59 1.50	17,579,754 4.16			18/08/200	6 02/08/2010	5156	BIOTER SA (CR)	0.075	7	0.075 21/01/2019				2734@0.070		 				1,318.48	0.06 0.0)85 2357
1.11 1.	77,126,446 0.340			23/05/200	5 18/08/2011	5094	G.E. DIMITRIOU (CR)	0.011		0.011 21/01/2019	0.013	0.013	0.013 0.013	0.013 4825@0.010	7720@0.013	 	1,000	2	13.00	848.39	0.01 0.0)13 3722
14 15 15 15 15 15 15 15	15,878,748 0.480			10/07/200	6 22/03/2004	5095	DOMIKI KRITIS SA (CR)	0.0585		0.059 21/01/2019	0.058	0.0505	0.058 0.0505	0.057 400@0.051	3000@0.070	 	165	3	9.46	928.91	0.05 0.	.07 2357
51.00.500 0.200	3,961,300 1.28			29/06/200	4 03/08/2000	5080	DUROS SA (CR)	0.236		0.236 21/01/2019					91@0.236	 2017				934.87	0.189 0.2	36 3763
11.125.110 0.120	7,085,888 1.59			02/07/199	6 06/09/2010	4690	ELVIEMEK (CR)	4		4 21/01/2019					90@4.00	 				28,343.55	4 4	4.7 8633
7.125.216 0.600 0107/2005 14121999 4955 KRE.KA SA (CR) 0.035 0.034 21012019 0.032 0.033 0.033 0.033 0.033 0.033 0.033 0.033 0.032 0.032 0.032 0.032 0.032 0.032 0.032 0.032 0.032 0.032 0.032 0.032 0.032 0.033 0.033 0.033 0.033 0.033 0.033 0.033 0.033 0.033 0.033 0.033 0.033 0.032 0.03	51,830,520 0.300			23/12/2003	3 24/01/2007	5197	SELECTED TEXT. IND. ASSOC (CR)	0.158		0.158 21/01/2019	0.128	0.128	0.128 0.128	0.128 169@0.129	10@0.143	 	724	4	92.67	8,189.22	0.128 0.1	58 3763
7.74.4.75 1.00	11,125,110 0.300			02/06/2010	0 06/11/2017	5178	EUROCONSULTANTS S.A. (CR)	0.198		0.198 21/01/2019					1500@0.185	 				2,202.77	0.198 0.1	98 2791
158/42_971 1.51	7,125,216 0.650			01/07/200	5 14/12/1999	4955	KRE.KA SA (CR)	0.034		0.034 21/01/2019	0.032	0.032	0.032 0.032	0.032 714@0.032		 2017	1,000	2	32.00	242.26	0.032 0.	.04 3573
119.596,817 0.300	7,734,375 1.00			09/07/200	7 07/01/2011	5112	LIVANIS SA (CR)	0.0395		0.04 21/01/2019				3000@0.032	5250@0.047	 				305.51	0.032 0.0)47 5557
24319250 0.00	15,842,391 1.51			15/07/200	9 12/05/2000	5141	BITROS HOLDING SA (CR)	0.129		0.129 21/01/2019	0.133	0.133	0.133 0.133	0.133 200@0.105	372@0.133	 	300	2	39.90	2,043.67	0.104 0.1	45 1757
10.186.67 1.35 2406/2008 02/02/01 487 SIDMA SA (CR) 0.25 0.25 1/01/2019	119,596,817 0.300			15/07/2008	8 27/04/2017	5190	NIKAS SA (CR)	0.35		0.35 21/01/2019				227@0.340	***	 				41,858.89	0.35 0.	.35 3577
23,413,440 0.300	24,319,250 0.300			09/07/2002	2 04/07/2007	5165	PROODEFTIKH SA (CR)	0.14		0.14 21/01/2019					100@0.112	 				3,404.70	0.105 0.	.14 2357
766,000 1.00 0107/2004 11/12/2012 5193 TRIA ALFA SA (CR) 2.8 2.8 2101/2019 2.8 2.8 2.8 2.8 2.8 2.8 10@27.8 2017 6 1 16.80 2.307.73 2.5 3.18 376.2 45.000 1.00 1907/2010 11/12/2012 5194 TRIA ALFA SA (CR) 0.665 0.76 # 0.66 2101/2019 0.66 0.66 0.79 0.79 0.667 80.000 0.79 0.79 0.667 80.000 0.79 0.79 0.667 80.000 0.79 0.79 0.667 80.000 0.79 0.79 0.667 80.000 0.79 0.79 0.667 80.000 0.79 0.79 0.667 80.000 0.79 0.79 0.79 0.667 80.000 0.79 0.79 0.79 0.79 0.79 0.79 0.79	10,186,667 1.35			24/06/2008	8 02/02/2016	4887	SIDMA SA (CR)	0.25		0.25 21/01/2019				185@0.204	3980@0.300	 				2,546.67	0.204 0.	.36 1757
245.000 1.00 19107/2010 1717/27212 5194 TRIA ALFA SA (PR) 0.665 0.76 # 0.66 2101/2019 0.66 0.66 0.79 0.79 0.667 4800@0.790 2017 4.100 4 2,734.60 2,307.73 0.66 0.79 0.79 0.555 SUSPENSION Status 20.255.805 0.300 2206/2006 0.208/2010 5136 AXON HOLDING SA (CR) 0.058 0.058 2804/2017	23,743,440 0.300			23/06/2008	8 24/07/2018	5200	SFAKIANAKIS SA (CR)	0.348		0.348 21/01/2019					907@0.416	 				8,262.72	0.33 0.3	48 5379
Suspension Status 20.255,805 0.300	766,000 1.00			01/07/2004	4 11/12/2012	5193	TRIA ALFA SA (CR)	2.8		2.8 21/01/2019	2.8	2.8	2.8 2.8	2.8	10@2.78	 2017	6	1	16.80	2,307.73	2.5 3.	.18 3763
20,255,805 0.300 22/08/2006 02/08/2010 5136 AXON HOLDING SA (CR) 0.058 ~ 0.058 28/04/2017	245,000 1.00			19/07/2010	0 11/12/2012	5194	TRIA ALFA SA (PR)	0.665	0.76 #	0.66 21/01/2019	0.66	0.66	0.79 0.79	0.667 4800@0.790		 2017	4,100	4	2,734.60	2,307.73	0.66 0.	.79 3763
20,255,805 0.300 22/08/2006 02/08/2010 5174 EUROMEDICA SA (CR) 0.058 0.058 28/04/2017	Suspension St	tatus																				
66,948,210 0.300				22/08/200	6 02/08/2010	5136	AXON HOLDING SA (CR)	0.058		0.058 28/04/2017						 				1,174.84	0.058 0.0	J58 453 3
2,235,600 0,350 21/04/2010 25/07/2017 5199 AEOLIAN INVESTMENT FUND (CR) 0.41 , 0.41 19/07/2018	21,820,410 0.800			22/05/2008	8 02/08/2011	5174	EUROMEDICA SA (CR)	0.448	¬	0.448 30/04/2018						 				9,775.54	0.448 0.4	148 4533
14,870,100 0.300 15/05/2008 26/09/2011 5130 ALPHA GRISSIN S.A. (CR) 0.014 ¬ 0.014 13/04/2017	66,948,210 0.300			22/09/201	5 22/09/2015	5179	FOLLI FOLLIE (CR)	4.8	¬	4.8 24/05/2018					***	 				321,351.41	4.8	4.8 5379
33,930,000 0.300 03/07/2006 30/05/2001 4865 BABIS VOVOS SA (CR) 0.304 0.304 30/03/2012	2,235,600 0.350			21/04/2010	0 25/07/2017	5199	AEOLIAN INVESTMENT FUND (CR)	0.41		0.41 19/07/2018						 				916.60	0.41 0.	.41 8985
6,000,000 0.600 13/06/2008 08/04/2004 5172 EUROBROKERS S.A. (CR) 0.008 7 0.008 27/04/2018	14,870,100 0.300			15/05/2008	8 26/09/2011	5130	ALPHA GRISSIN S.A. (CR)	0.014	¬	0.014 13/04/2017					***	 				208.18	0.014 0.0	J14 9533
24,619,524 0.500 10/10/1986 30/12/2002 4914 KERAMIA-ALLATINI (CR) 0.088 0.088 30/08/2012	33,930,000 0.300			03/07/200	6 30/05/2001	4865	BABIS VOVOS SA (CR)	0.304		0.304 30/03/2012					***	 				10,314.72	0.304 0.3	304 8633
25,179,640 0.600 08/08/1994 19/09/2000 5191 J.BOUTARIS & SON HOLD. SA (CB) 0.026 0.026 01/10/2018 0.026 01/10/2018 0.026 01/10/2018 0.026 01/10/2018 0.026 01/10/2018 0.026 01/10/2018 0.026 01/10/2018 0.026 01/10/2018 0.026 01/10/2018 0.026 01/10/2018 0.026 01/10/2018 0.026 01/10/2018 0.026 01/10/2018 0.026 01/10/2018 0.026 01/10/2018	6,000,000 0.600			13/06/2008	8 08/04/2004	5172	EUROBROKERS S.A. (CR)	0.008		0.008 27/04/2018						 				48.00	0.008 0.0	J08 853 4
1,540,000 0.600 08/08/1994 19/09/2000 5192 J.BOUTARIS & SON HOLD. (PB) 0.057 7 0.057 01/10/2018	24,619,524 0.500			10/10/1986	6 30/12/2002	4914	KERAMIA-ALLATINI (CR)	0.088		0.088 30/08/2012						 				2,166.52	0.088 0.0	J88 863 3
23,935,280 0.300 29/06/2009 13/06/2000 5153 NAYTEMPORIKI PUBLISHING SA(CR) 0.107 7 0.107 02/10/2017	25,179,640 0.600			08/08/199	4 19/09/2000	5191	J.BOUTARIS & SON HOLD. SA (CB)	0.026		0.026 01/10/2018						 				742.45	0.026 0.0	J26 3535
255,459,600 0.300 26/06/2000 03/12/2010 5101 NEL SA (CR) 0.07 7 0.07 31/08/2015	1,540,000 0.600			08/08/199	4 19/09/2000	5192	J.BOUTARIS & SON HOLD. (PB)	0.057		0.057 01/10/2018					***	 				742.45	0.057 0.0	J57 353 5
23,463,874 0.800 23/05/2003 21/12/1999 4918 NEORION SA (CR) 0.125 0.125 30/08/2012	23,935,280 0.300			29/06/200	9 13/06/2000	5153	NAYTEMPORIKI PUBLISHING SA(CR)	0.107		0.107 02/10/2017						 				2,561.07	0.107 0.1	07 5557
18,750,000 0.300 02/07/2001 31/12/2012 5154 PEGASUS PUBLISHING S.A. (CR) 0.089 7 0.089 02/10/2017	255,459,600 0.300			26/06/200	0 03/12/2010	5101	NEL SA (CR)	0.07		0.07 31/08/2015						 				17,882.17	0.07 0.	.07 5759
	23,463,874 0.800			23/05/2003	3 21/12/1999	4918	NEORION SA (CR)	0.125		0.125 30/08/2012					***	 				2,932.98	0.125 0.1	25 2753
100,793,572 0.300 16/07/2009 11/02/2016 5110 TELETIPOS SA (CR) 0.06 0.06 07/03/2016	18,750,000 0.300			02/07/200	1 31/12/2012	5154	PEGASUS PUBLISHING S.A. (CR)	0.089		0.089 02/10/2017						 				1,668.75	0.089 0.0	J89 5557
	100,793,572 0.300	***		16/07/200	9 11/02/2016	5 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: 15

Section 2: Analytic Figures of Shares Transactions

Tuesday, 22 January, 2019

Number of Outstanding Securities Value 2016 2017	Date of Last Coupon 2018 Dividend [2] Right Note Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last Avg min max price price	Last Bid [7]	Last Ask [7]	P/E after	Year Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year '	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	0.14	4 0.14 3577

Daily Official List Year: 140 Trading Day No: 15 Section 2: Shares' Notes Tuesday, 22 January, 2019

Shares' Notes

Code Note text

- Adjusted dividends
 - Last adjusted closing price.
- [1] Net dividends
- [2] The "Date of Last Coupon" for New listings refers to the date company's stocks started to trade in Athex
- [3] The Company Market Value is refered to the number of outstanding shares
- [4] Sectors codification can be found in Appendix A
- 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.
- Transfer to the Surveillance Category as of 10/4/2012. 4887
- 4912 Transfer to the Surveillance Category as of 31/7/2012.
- 4914 Suspension of trading as of 31/8/2012.
- Suspension of trading as of 31/8/2012. 4918
- 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.
- Transfer to the Surveillance Category as of 06/09/2011. 5093 Transfer to the Surveillance Category as of 8/4/2015.
- Transfer to the Surveillance Category as of 8/4/2015. 5094
- 5095 Transfer to the Surveillance Category as from 5/4/2013.
- 5101 Suspension of trading as of 1/9/2015.

5080

- 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.
- Transfer to the Surveillance Category as of 10/05/2017 5141
- 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.
- Transfer to the Surveillance Category as of 25/11/2011 5161
- 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
- Suspension of trading as of 25/05/2018. 5179
- 5190 Transfer to the Surveillance Category as of 10/04/2012.
- Suspension of trading as of 02/10/2018 5191
- 5192 Suspension of trading as of 02/10/2018
- 5193 Transfer to the Surveillance Category as of 25/10/2018.
- 5194 Transfer to the Surveillance Category as of 25/10/2018.

Daily Official ListYear: 140 Trading Day No: 15Section 2: Shares' NotesTuesday, 22 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.

Daily Official List	Year: 140 Trading Day No: 15
Section 3: Figures of Securities Transactions	Tuesday, 22 January, 2019

C '1'	DI I	D - 1 - !! -
Securities	RINCKS	LIGIALL
JUGUITUUS	DIUCKS	Details

Securities	Block Volume	Price	Block Trade Value	Time of approval	Note
OTE (CR)	50,000	10.78	538,750.00	11:34:20	20
ELLAKTOR (CR)	7,019	1.38	9,686.22	14:03:51	18
EUROBANK ERGASIAS (CR)	2,000,000	0.495	990,000.00	14:08:33	20
EUROBANK ERGASIAS (CR)	3,000,000	0.490	1,470,000.00	14:10:42	20
ELLAKTOR (CR)	340,000	1.30	442,000.00	16:16:51	20
OTE (CR)	143,044	10.90	1,559,179.60	16:18:48	20

Blocks Notes

9 - Method 6-1 / Special Fees

10 - Method 6-1 / Special Fees, SDS

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

18 - Method 6-2 / SPOT 1

19 - Method 6-2 / SPOT 2

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

21 - Other Pre-agreed

Daily Official ListYear: 140 Trading Day No: 15Section 3: Figures of Securities TransactionsTuesday, 22 January, 2019

Shares R	Rights De	tails										
Occured date	Exercise from	Exercise until	Trading until	Rights	Price min	Price max	Closing price	Last Bid	Last A	sk Volume	Trades	Transactions Value
19/12/2018	27/12/2018	25/01/2019	22/01/2019	KRETA FARM S.A. (CR)	0.006	0.018	0.015			108,744	43	1,532.34

Daily Official List Section 3: Figures of Securities Transactions				Year: 140 Trading Tuesday, 22 Ja	,
Securities Forced Sales					
Securities	Category of Security	Transaction s Volume	Number of Trades	Transactions Value	Note

Forced Sales Notes

1 - Normal Forced Sale.

No Forced Transactions.

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

Daily Official List
Section 3: Figures of Securities Transactions

Year: 140 Trading Day No: 15
Tuesday, 22 January, 2019

Forced Sales Registered Shares

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

No Fixed Registered Shares Forced Sales.

Forced Sales Notes

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

Daily Official List							Year: 140	Trading	Day No: 15
Section 3: Figures of Securities Transactions							Tueso	lay, 22 Ja	nuary, 2019
Exchange Traded Funds (ETFs) Characteristics									
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

642,382

10,618,240.00

16.5295

642,382

ETFs Notes

ALPHA ETF FTSE Athex Large Cap

22/01/2019

5,000

0.43 30/06/2018

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

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

Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market

Year: 140 Trading Day No: 15 Tuesday, 22 January, 2019

Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Cou	ipon Preffered	Tradin g Corporate Bonds	Price min Pric	e max	Closing price	Previous cl price/da	Volume	Transactions Value	Last of Price	order Buy / Se	ell [ear min	Year max
179,991,941	0.30	0.30	1.00	11/10/2025	9		10		1 FORTHNET S.A. (Convertible)					 		1.0610	0 1	B 22/0	1/2019 10	0.0000	100.0000

Corporate Bonds Notes

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

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

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

Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market

Tuesday, 22 January, 2019

Year: 140 Trading Day No: 15

Non Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	C Common	oupon Preffered	Tradi g	Corporate Bonds	Accrued Yield.T.Int.	Mat Price n	nin Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Last ord Price E	ler Buy / Sell	Date	ear min	Year max
25,000	1,000.00	1,000.00	4.95	26/06/2023	5		2		1	B&F COMM. & GARM. INDUS. S.A. (Non Convertible)	3.8500 5.82	70 96.280	96.2800	96.2800	96.3220 21/01/2019	5,000	4,833.25	93.5173	В	22/01/2019	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)	6.0833 2.68	70 100.50	00 100.9990	100.9990	101.0000 21/01/2019	11,000	11,159.85	100.6500	В	22/01/2019	100.3000	101.2000
120,000	1,000.00	1,000.00	3.95	04/04/2025	7		2		1	GEK TERNA S.A. (Non Convertible)	12.2889 3.828	30 99.910	00 100.0000	99.9965	100.3000 21/01/2019	104,000	105,274.44	99.9100	В	22/01/2019	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)	0.3208 3.162	20 101.20	00 101.6000	101.6000	102.0000 21/01/2019	11,000	11,147.53	101.0000	В	22/01/2019	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)	2.4111 2.714	100.80	00 101.5000	100.8000	100.9800 21/01/2019	19,000	19,248.81	100.8000	В	22/01/2019	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)	4.2292 4.044	40 100.00	00 100.3611	100.0658	102.6500 21/01/2019	44,000	44,215.05	100.0150	В	22/01/2019	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)	12.1528 2.650	00 102.00	00 102.0000	102.0000	102.0000 21/01/2019	17,000	17,546.60	101.9700	В	22/01/2019	101.6500	102.2800
40,000,000	1.00	1.00	5.00	04/10/2021	5		10		1	HOUSEMARKET S.A. (Non Convertible)	0.0028 3.27	70 103.37	00 103.3700	103.3700	102.7000 21/01/2019	7,000	7,255.35	102.7000	В	22/01/2019	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.

Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Section 5, 1/1

Section 5: Bonds traded in Fixed Income Assets Market

Year: 140 Trading Day No: 15 Tuesday, 22 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	Tradin Unit	Government Bonds		rice min	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Price	Last orde Buy / Sell	
3,000,000	1,000.00	4.38	Actual/Actual	01/08/2022	5		01/08	4.38	1	GGB-FXD-010822-05Y-4.375-1,000		-						1.0000	В	28/11/2018
4,355,990,324	1.00	3.50	Actual/Actual	30/01/2023	5		01/02 - 31/01	3.50	1	GGB-FXD-300123-05Y-3.500-1.00		-			94.5720 13/07/2018			1.0000	В	28/11/2018
5,962,747,327	1.00	3.75	Actual/Actual	30/01/2028	10		/02 - 01/02 - 31/	3.75	1	GGB-FXD-300128-10Y-3.750-1.00		-			85.4610 13/07/2018			1.0000	В	28/11/2018
6,091,218,404	1.00	3.90	Actual/Actual	30/01/2033	15		/02 - 01/02 - 31/	3.90	1	GGB-FXD-300133-15Y-3.900-1.00		-			78.6730 13/07/2018			1.0000	В	28/11/2018
4,805,399,486	1.00	4.00	Actual/Actual	30/01/2037	19		/02 - 01/02 - 31/	4.00	1	GGB-FXD-300137-19Y-4.000-1.00	***	-			77.0370 13/07/2018			1.0000	В	28/11/2018
4,603,713,186	1.00	4.20	Actual/Actual	30/01/2042	24		/02 - 01/02 - 31/	4.20	1	GGB-FXD-300142-24Y-4.200-1.00		-			77.7640 13/07/2018			1.0000	В	28/11/2018
550,418,123	1.00	3.00	Actual/Actual	24/02/2023	11		24/02	3.00	1	GGB-FXD-240223-11Y-2.000-1.00		-			10.0000 22/06/2015					
445,007,576	1.00	3.00	Actual/Actual	24/02/2024	12		24/02	3.00	1	GGB-FXD-240224-12Y-2.000-1.00		-			10.0000 22/06/2015					
423,674,226	1.00	3.00	Actual/Actual	24/02/2025	13		24/02	3.00	1	GGB-FXD-240225-13Y-2.000-1.00	***	-			10.0000 22/06/2015					
212,292,153	1.00	3.00	Actual/Actual	24/02/2026	14		24/02	3.00	1	GGB-FXD-240226-14Y-2.000-1.00		-			10.0000 22/06/2015					
160,621,352	1.00	3.00	Actual/Actual	24/02/2027	15		24/02	3.00	1	GGB-FXD-240227-15Y-2.000-1.00	***	-			10.0000 22/06/2015					
183,244,055	1.00	3.00	Actual/Actual	24/02/2028	16		24/02	3.00	1	GGB-FXD-240228-16Y-2.000-1.00		-			10.0000 22/06/2015					
164,802,894	1.00	3.00	Actual/Actual	24/02/2029	17		24/02	3.00	1	GGB-FXD-240229-17Y-2.000-1.00		-			10.0000 22/06/2015					
165,460,943	1.00	3.00	Actual/Actual	24/02/2030	18		24/02	3.00	1	GGB-FXD-240230-18Y-2.000-1.00		-			10.0000 22/06/2015					
129,007,241	1.00	3.00	Actual/Actual	24/02/2031	19		24/02	3.00	1	GGB-FXD-240231-19Y-2.000-1.00		-			10.0000 22/06/2015					
126,192,683	1.00	3.00	Actual/Actual	24/02/2032	20		24/02	3.00	1	GGB-FXD-240232-20Y-2.000-1.00		-			10.0000 22/06/2015					
146,905,168	1.00	3.00	Actual/Actual	24/02/2033	21		24/02	3.00	1	GGB-FXD-240233-21Y-2.000-1.00		-			10.0000 22/06/2015					
154,475,606	1.00	3.00	Actual/Actual	24/02/2034	22		24/02	3.00	1	GGB-FXD-240234-22Y-2.000-1.00		-			10.0000 22/06/2015					
144,429,441	1.00	3.00	Actual/Actual	24/02/2035	23		24/02	3.00	1	GGB-FXD-240235-23Y-2.000-1.00		-			10.0000 22/06/2015					
166,211,676	1.00	3.00	Actual/Actual	24/02/2036	24		24/02	3.00	1	GGB-FXD-240236-24Y-2.000-1.00		-			10.0000 22/06/2015					
145,461,669	1.00	3.00	Actual/Actual	24/02/2037	25		24/02	3.00	1	GGB-FXD-240237-25Y-2.000-1.00		-			10.0000 22/06/2015					
146,941,087	1.00	3.00	Actual/Actual	24/02/2038	26		24/02	3.00	1	GGB-FXD-240238-26Y-2.000-1.00		-			10.0000 22/06/2015					
135,115,612	1.00	3.00	Actual/Actual	24/02/2039	27		24/02	3.00	1	GGB-FXD-240239-27Y-2.000-1.00	***	-			10.0000 22/06/2015					
141,909,637	1.00	3.00	Actual/Actual	24/02/2040	28		24/02	3.00	1	GGB-FXD-240240-28Y-2.000-1.00		-			10.0000 22/06/2015					
136,788,720	1.00	3.00	Actual/Actual	24/02/2041	29		24/02	3.00	1	GGB-FXD-240241-29Y-2.000-1.00		-			10.0000 22/06/2015					
163,643,410	1.00	3.00	Actual/Actual	24/02/2042	30		24/02	3.00	1	GGB-FXD-240242-30Y-2.000-1.00		-			10.0000 22/06/2015					
742,153	1,000.00	0.93 FLR	Actual/360	10/08/2019	5		10/02 - 10/08		1	GGB-FLT-100819-05Y-0.934-1,000		-						50.0001	В	12/12/2017
3,000,000	1,000.00	3.38	Actual/Actual	15/02/2025	7		15/02	3.38	1	GGB-FXD-150225-07Y-3.375-1.000		-								
2,456,470	1,000.00	4.75	Actual/Actual	17/04/2019	5		17/04	4.75	1	GGB-FXD-170419-05Y-4.750-1,000		-								

Government Bonds Notes

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

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

FLR: Floating Interest Rate.

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Daily Official List Year: 140 Trading Day No: 15

Section 5: Bonds traded in Fixed Income Assets Market

Tuesday, 22 January, 2019

Treasury Bills & Zero Coupon Government Bonds

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

Daily Official List

Year: 140 Trading Day No: 15

Section 5: Government Bonds Traded with the Open Outcry Method

Tuesday, 22 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	Bonds		t price of ious days		cry in Ca Buy / Sel	sh (euro) I Date	Trades in Pieces		Life Max
Corporate	Bonds in Foreig	ın Currenc	y and Euro)															
103,746	GBP / 10	01/12	0.25		60	1	01/12/1930	98	2.5	360	National Mortgage Bank	2.27	05/02/1996	2.27	S	05/02/1996		2.27	2.27
0	GBP / 10	01/12	0.25		62	1	01/12/1928	100	2.5	360	National Mortgage Bank								

Government Bonds Notes

A.I.C: Accrued Interest Calculation base.

FLR: Floating Interest Rate.

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

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Athex & ATHEXClear Members List

Member Name				Stock Market		Derivati	ves Market	AIHE	XClear Memb
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
A. SARRIS SECURITIES S.A.			а						olodinig
o, Dragatsaniou athina	+30 2103367700	210-3312324							
ALPHA BANK A.E.								а	
IO, STADIOU STR ATHINA	(210)-3260000	(210)-3264116							
	(210)-3265546	(210)-3265811							
103, AVE. ATHINON ATHINA	+30 2103436820	210-3436270							
ALPHA FINANCE INVESTMENT SERVICES S.A.			а		а	а	а		а
5, MERLIN ATHINA	+30 2103677400	210-33311193							
ARDU PRIME SECURITIES S.A			а			а			
2-14, KARAGIORGI SERVIAS ATHINA	+30 2103800820	210-3000854							
ARGUS STOCKBROKERS LTD			а	а		а			
25 , DIMOSTHENI SEVERI AVE NICOSIA	+357 22717000	0035722717070							
ATLANTIC SECURITIES LIMITED			а	а					
37, PRODROMOU NICOSIA	+357 22445400	00357 22661914							
AXIA VENTURES GROUP LTD			а	а					
KRANIDIOTI 10, OFFICE 102 NICOSIA	+357 22742000	357 22742001							
AXON SECURITIES S.A.			а			а			
18, STADIOU ATHINA	+30 2103363800	210-3243903							
BANK OF AMERICA MERRILL LYNCH			а	а					
2 , KING EDWARD STREET LONDON	+44 20276281000								
BETA SECURITIES S.A.	00.040.	040 / 4	а		а	а			а
29 , ALEXANDRAS AVEN. & VRAILA ATHINA	+30 2106478900	210-6410139							
BNP PARIBAS SECURITIES SERVICES	00.6177	040 74:555						а	
2, LAMPSAKOU ATHINA	+30 2107468500	210-7468579-581							
CAPITAL SECURITIES S.A.			а			а			
88, MITROPOLEOS ATHINA	+30 2103369700	+30 210 3369820							
CFS SECURITIES-INVESTMENT SERVICES S.A.	00.0400010000	00.040.00/0000	а						
B, PAPARRIGOPOULOU ATHINA	+30 2103360800	+30 210-3360980							
CITIGROUP GLOBAL MARKET LTD	44.020700/4000		а	а					
1, CITIGROUP CENTER, CANADA SQ., CANARY WHARF LONDON	+44 02079864000		_	_					
CREDIT SUISSE SECURITIES (EUROPE) LIMITED	. 44 207000000		а	а					
1 , CABOT SQUARE LONDON	+44 2078888888		-						_
CYCLOS SECURITIES S.A. 39, PANEPISTIMIOU ATHINA	+30 2103364300	+30 210-3239122	а			а			а
DEUTSCHE BANK S.A.	+30 2 103304300	+30 210-3237122							
1 , GREAT WINCHESTER STREET LONDON	+44 20 754 54209	00441133361437	а	а		а			
DYNAMIC SECURITIES S.A.	144 20 734 34207	00441133301437	а			а			а
SYGROU AVENUE 223 & TRALLEON 2 NEA SMYRNI	+30 2103677700	210-3677777	••						
EUROBANK EQUITIES INVESTMENT FIRM S.A	+30 2103077700	210-3077777	а		а	а	а		а
FILELLINON 10 & XENOFONTOS 13 ATHINA	+30 2103720000	210-3720001	••		•				
EUROBANK ERGASIAS S.A.	100210072000	210 0720001						а	
R, OTHONOS STR. ATHINA	(210)-3337969	(210)-3245916							
•	(210)-3337000	(210)-3233866							
s, othonos athina	+30 2103337000	210-3245916							
EUROCORP INVESTMENT SERVICES S.A.	.00 2100007000	2.0 02-0710	а			а			а
4, FILIKIS ETERIAS SQ, ATHINA	+30 2107263500	2107263666							
EUROTRUST INVESTMENT FIRM SA			а						
13, SEVASTOUPOLEOS ATHINA	+30 2103363100	+30 210-3238334							
EUROXX SECURITIES S.A.			а		а	а	а		а
r, PALAIOLOGOU CHALANDRI	(210)-6879400	(210)-6879401							
, PALEOLOGOU CHALANDRI	+30 2106879400	210-6879401							
G. A. PERVANAS SECURITIES-INVESTMENT SERVICES CO S.A.			а						
-9, SOFOKLEOUS ATHINA	+30 2103727200	210-3210-291							
GLOBAL CAPITAL SECURITIES AND FINANCIAL SERVICES LTD			а	а					
io, ave. archiepiskopou makariou nicosia	+357 22710710	357 22339332							
HELLENIC BANK (INVESTMENTS) LTD				а					
AVE.KYRIAKOU MATSI 31 - PO BOX 24747 NICOSIA	+357 22500100	357 22500110							
HELLENIC-AMERICAN SECURITIES S.A.			а		а	а			а
27, ANDREA PAPANDREOU ATHINA	+30 2103311100	+30 210-3215968							
HSBC FRANCE								а	
109-111, AVE. MESOGION ATHINA	+30 2106960000	210-6929336							
NDEX SECURITIES S.A.			а						
5, DRAGATSANIOU ATHINA	+30 2103213920	+30 210-3213216							

Athex & ATHEXClear Members List

Member Name				Stock Market		Derivati	ives Market	ATHEX	Clear Membe
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
INVESTMENT BANK OF GREECE S.A.			а		а	а	а	а	
32 , EGIALIAS & PARADISOU MAROUSI	+30 2108173111	+30 210-6896325							
J. CHR. MAVRIKIS SECURITIES S.A.			а						
5, SOFOKLEOUS ATHINA	+30 2103216730	210-3217767							
KAPPA SECURITIES S.A.			а			а			
15, VALAORITOU ATHINA	+30 2103678600	+30 210-3641002							
KARAMANOF SECURITIES AND INVESTMENT SERVICES S.A.			а			а			
2, SQ. AGION THEODORON ATHINA	+30 2103212947	+30 210-3217088							
LAIKI FINANCIAL SERVICES LTD				а					
26, AVE. VYRONOS NICOSIA	357 22367367	357 22718567							
LEON DEPOLAS SECURITIES S.A.			а		а	а			
1, CHRISTOU LADA ATHINA	+30 2103213276	+30 210-3211618							
MEGA EQUITY SECURITIES & FINANCIAL SERVICES PUBLIC LTD			а	а		а			
42-44, AVE. GRIVA DIGENI NICOSIA	+357 22711711	357 22711811	-						
	T337 22/11/11	337 22/11011			9				
MERIT SECURITIES S.A 5. SOFOKI FOLIS, ATHINA	+30 2141008800	210-3671830	а		а	а			а
5, SOFOKLEOUS ATHINA	+30 2141008800	210-30/1830	_			_			_
N. CHRYSSOCHOIDIS STOCK BROKERAGE I.S.S.A.	20.040004004	. 20 240 224 (445	а			а			а
7-9, SOFOKLEOUS ATHINA	+30 2103213913	+30 210-3216115							
NATIONAL BANK OF GREECE S.A.		(4.1)	а		а	а		а	
68, AKADIMIAS STR. ATHINA	(210)-3328817	(210)-3328678							
86, AIOLOU STR. ATHINA	(210)-3341000	(210)-3228187							
NATIONAL SECURITIES S.A			а		а	а	а		
66, KIFISIAS AVE , BUILDING A ATHINA	+30 2107720000	+30 210-7720002							
NUNTIUS BROKERAGE AND INVESTMENT SERVICES S.A			а						
6, DRAGATSANIOU ATHINA	+30 2103350599	+30210-3254846							
ONE PLUS CAPITAL LIMITED			а	а					
, 75 PRODROMOU AVENUE, ONEWORLD PARKVIEW HOUSE, 3RD F	LOO R35M 22873760								
PANTELAKIS SECURITIES S.A.			а		а	а	а		
57, ETHNIKIS ANTISTASIS B CHALANDRI	+30 2106965000	210-6929550							
PEGASUS SECURITIES S.A			а			а			
17 , VALAORITOU & AMERIKIS ATHINA	+30 2103670700	+30 210-3670760							
PIRAEUS BANK S.A.			а			а		а	
4, AMERIKIS STR ATHINA	(210)-3335918	(210)-3254207							
4, AMERIKIS STR. ATHINA	(210)-3335000	(210)-3335079							
4, AMERIKIS ATHINA	-								
	+30 2103335000	210-3335079	_		-	_			_
PIRAEUS SECURITIES S.A.	. 20 210225 4102	210 2254470	а		а	а	а		а
10, STADIOU ATHINA	+30 2103354100	210-3354170							
PRELIUM INVESTMENT SERVICES S.A.	20 2102/77044	20 210 7027402	а			а			
342, KIFISIAS ATHINA	+30 2103677044	+30 210-6926403							
PROCHOICE SECURITIES LTD	057.04.4444	057.04	а	а					
57, SPYROY KYPRIANOY NICOSIA	+357-24-661192	+357-24-662464							
SHARELINK SECURITIES-FINANCIAL SERVICES LTD			а	а		а			
6 , THEOTOKI MEGARO ELLINA NICOSIA	+357 22554200	+357 22750852							
SOCIETE GENERALE S.A.			а	а		а			
, 17 COURS VALMY 92987 PUTEAUX - LA DEFENSE PARIS	+33 157290504	+33142138697							
SOLIDUS SECURITIES S.A			а			а			а
64, LOUIZIS RIANCOUR ATHINA	+30 2106900600	210-6985421							
ST. EM. LAVRENTAKIS SECURITIES S.A.			а			а			
7-9, SOFOKLEOUS ATHINA	+30 2103213336	+30 210-3246572							
THE CYPRUS INVESTMENT & SECURITIES CORPORATION LTD			а	а					
154, LIMASSOL AVENUE, STROVOLOS NICOSIA	+357 22121700	357 22338800							
UBS LIMITED			а	а					
1, FINSBURY AVENUE LONDON	+44 2075687135								

Daily Official ListYear: 140 Trading Day No: 15Section 6: Additional InfosTuesday, 22 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	Wall Walket
AUTOHELLAS SA (CR)		Main Market
EUROXX SECURITIES S.A.	02/07/2018	
BYTE COMPUTER SA (CR)		Main Market
MERIT SECURITIES S.A	04/08/2013	
CC HBC AG (CR)	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	

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List of Stocks under Market Making operations

Securities	Stock Category	
Market Maker	Start Market Making	
HELLENIC PETROLEUM (CR)	Main Market	
HELLENIC-AMERICAN SECURITIES S.A.	14/09/2015	
PIRAEUS SECURITIES S.A.	20/03/2017	
INTRACOM CONSTR. (CR)	Main Market	
MERIT SECURITIES S.A	05/06/2018	
INTRACOM HOLDINGS (CR)	Main Market	
ALPHA FINANCE INVESTMENT SERVICES S.A.	03/08/2018	
LEON DEPOLAS SECURITIES S.A.	08/10/2018	
INTRALOT (CR)	Main Market	
ALPHA FINANCE INVESTMENT SERVICES S.A.	03/07/2017	
BETA SECURITIES S.A.	10/04/2017	
EUROBANK EQUITIES INVESTMENT FIRM S.A EUROXX SECURITIES S.A.	18/12/2017 12/06/2017	
HELLENIC-AMERICAN SECURITIES S.A.	30/05/2018	
PANTELAKIS SECURITIES S.A.	07/05/2018	
PIRAEUS SECURITIES S.A.	28/09/2013	
J & P - AVAX SA (CR)	Main Market	
EUROBANK EQUITIES INVESTMENT FIRM S.A	14/12/2015	
JUMBO SA (CR)	Main Market	
MERIT SECURITIES S.A	06/11/2017	
PIRAEUS SECURITIES S.A.	06/03/2017	
KLOUKINAS - LAPPAS SA (CR)	Main Market	
BETA SECURITIES S.A.	22/09/2014	
KRI-KRI S.A. (CR)	Main Market	
EUROBANK EQUITIES INVESTMENT FIRM S.A	07/05/2018	
LEON DEPOLAS SECURITIES S.A.	16/01/2017	
LAMDA DEVELOPMENT SA (CR)	Main Market	
EUROBANK EQUITIES INVESTMENT FIRM S.A	08/12/2014	
PANTELAKIS SECURITIES S.A.	06/11/2017	
PIRAEUS SECURITIES S.A.	29/06/2017	
LAMPSA HOTEL SA (CR)	Main Market	
LEON DEPOLAS SECURITIES S.A.	16/01/2017	
MARFIN INVESTMENT GROUP (CR)	Main Market	
LEON DEPOLAS SECURITIES S.A.	20/02/2017	
PIRAEUS SECURITIES S.A.	02/02/2013	
MLS MULTIMEDIA SA (CR)	Main Market	
HELLENIC-AMERICAN SECURITIES S.A.	07/12/2015	
MOTOR OIL (CR)	Main Market	
HELLENIC-AMERICAN SECURITIES S.A.	01/09/2014	
NATIONAL SECURITIES S.A	17/02/2014	
PIRAEUS SECURITIES S.A.	04/05/2015	
MYTILINEOS HOLDINGS (CR)	Main Market	
EUROBANK EQUITIES INVESTMENT FIRM S.A	20/09/2017	
NATIONAL SECURITIES S.A	25/06/2013	
PIRAEUS SECURITIES S.A.	04/05/2015	
NATIONAL BANK (CR)	Main Market	
ALPHA FINANCE INVESTMENT SERVICES S.A. EUROBANK EQUITIES INVESTMENT FIRM S.A	08/01/2013 24/10/2012	
HELLENIC-AMERICAN SECURITIES S.A.	25/07/2014	
LEON DEPOLAS SECURITIES S.A.	20/04/2015	
MERIT SECURITIES S.A.	03/09/2013	
NATIONAL SECURITIES S.A	28/02/2013	
PIRAEUS SECURITIES S.A.	08/09/2013	
OPAP (CR)	Main Market	
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013	
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012	
HELLENIC-AMERICAN SECURITIES S.A.	25/07/2014	
MERIT SECURITIES S.A	20/03/2017	
NATIONAL SECURITIES S.A	15/01/2013	
PIRAEUS SECURITIES S.A.	04/05/2015	
OTE (CR)	Main Market	
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013	
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012	
HELLENIC-AMERICAN SECURITIES S.A.	25/07/2014	
MERIT SECURITIES S.A	20/03/2017	
NATIONAL SECURITIES S.A	01/12/2012	
PIRAEUS SECURITIES S.A.	08/09/2013	

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List of Stocks under Market Making operations

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

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Tuesday, 22 January, 2019

	Un	derlyiı	ing Asse	et									Derivatives Market				low Trades		
Price max	Pri	ice min	Closing pr	ice change	Delivery Month	Open price	Price max	Price min	Last price	Closing price	Last Bid	Last Ask	Fixing price*	Lif	e high	Life low	Trades	Volume	Open Interest
FTSE/Ath	hex	Large	e Cap																(Trade Unit: 1 Index Point x 2€, Cash Settlement)
1,680.11	1,	645.54	1,676.79	1.48%	February 2019	1,640.00	1,678.00	1,640.00	1,671.00	1,671.00					1,684.00		272	926	3,384
					March 2019	1,646.50	1,673.75	1,646.00	1,673.00	1,673.00					1,673.75		12	51	27
					April 2019					1,660.25									
					June 2019					1,666.25									
					September 2019					1,674.50									
					December 2019					1,682.75									

Derivatives notes

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

					ives Market	Derivat									J Asset	Jnderlyin	
Open Interest	Volume	Trades	low	Life high Life lo	Fixing price*	Last Ask	Last Bid	ing price	st price Clos	rice min Las	rice max F	Open price P	Delivery Month	change	osing price	Price min (Price max
(Contract Size: 100 Securities, Physical De														A. (CR)	DING S.A	PTO) HOL	DMIE (I
10,305	94	20		1.67				1.52	1.52	1.51	1.53	1.52	March 2019	1.73%	1.526	1.5	1.53
								1.51					June 2019				
								1.52					September 2019				
								1.53					December 2019				
(Contract Size: 100 Securities, Physical De																ANK (CR	LPHA E
28,065	4,808	336		1.44				0.985	0.985	0.915	0.999	0.916	March 2019	6.45%	0.99	0.9105	0.993
								0.938					June 2019				
								0.943					September 2019				
								0.947					December 2019				
(Contract Size: 100 Securities, Physical De															(CR)	BANK S.A	TTICA
543				0.123				0.107					March 2019	6.39%	0.1132	0.1088	0.1188
								0.107					June 2019				
								0.108					September 2019				
								0.108					December 2019				
(Contract Size: 100 Securities, Physical De																AG (CR)	CC HBC
265	25	16		29.02				28.95	28.95	28.67	29.02	28.70	March 2019	0.24%	28.95	28.87	29.25
								29.12					June 2019				
								29.27					September 2019				
								29.41					December 2019				
(Contract Size: 100 Securities, Physical De															GS (CB)	Y HOLDIN	ENERG
4,370	140	37		1.29				1.25	1.25	1.23	1.25	1.24	March 2019	2.29%	1.25	1.216	1.25
				1.28				1.23					June 2019				
								1.24					September 2019				
								1.24					December 2019				
(Contract Size: 100 Securities, Physical De																R (CR)	LLAKT
7,926	653	73		1.51				1.31	1.31	1.30	1.32	1.30	March 2019	0.16%	1.294	1.286	1.31
	30	3		1.34				1.30	1.30	1.30	1.30	1.30	June 2019				
								1.31					September 2019				
								1.32					December 2019				
(Contract Size: 100 Securities, Physical De														R)	SIAS (CF	NK ERGA	UROB#
56,003	3,343	182		0.596				0.490	0.490	0.470	0.501	0.470	March 2019	2.94%	0.49	0.472	0.4984
52				0.549				0.480					June 2019				
								0.482					September 2019				
								0.485					December 2019				

Derivatives notes

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

						ves Market	Derivati									g Asset	Jnderlyin	
Open Interest	ume	Vol	Trades	fe low	Life high Lif	Fixing price*	Last Ask	Last Bid	ing price	t price Closi	rice min Las	rice max P	Open price P	Delivery Month	e change	losing price	Price min (Price max
(Contract Size: 100 Securities, Physical Deli																	.A. (CR)	EYDAP S
611	1		1		5.24				5.18	5.18	5.18	5.18	5.18	March 2019	1.55%	5.23	5.07	5.25
									5.19					June 2019				
									5.22					September 2019				
									5.25					December 2019				
(Contract Size: 100 Securities, Physical Deli																	(CR)	OURLIS
316	31		9		4.57				4.17	4.17	4.05	4.17	4.05	March 2019	4.25%	4.17	4.03	4.17
1					4.55				4.03					June 2019				
									4.05					September 2019				
									4.07					December 2019				
(Contract Size: 100 Securities, Physical Deli																	NA (CR)	SEK TEF
5,105	165		33		4.66				4.38	4.38	4.27	4.41	4.30	March 2019	3.93%	4.365	4.18	4.39
									4.24					June 2019				
									4.26					September 2019				
									4.28					December 2019				
(Contract Size: 100 Securities, Physical Deli															R)	RTIES (C	A PROPE	GRIVALI
159	15		8		9.30				8.33	8.33	8.09	8.33	8.09	March 2019	1.73%	8.25	8.1	8.35
									8.18					June 2019				
									8.22					September 2019				
									8.26					December 2019				
(Contract Size: 100 Securities, Physical Deli															.S.E. (CR)	NGES-A	С ЕХСНА	IELLEN'
1,534	143		51		4.10				3.64	3.64	3.59	3.68	3.59	March 2019	1.69%	3.62	3.55	3.67
									3.59					June 2019				
									3.61					September 2019				
									3.63					December 2019				
(Contract Size: 100 Securities, Physical Deli															CR)	EUM (C	C PETRO	IELLEN'
2,258	165		57		7.92				7.79	7.79	7.72	7.92	7.72	March 2019	0.78%	7.71	7.57	7.9
									7.71					June 2019				
									7.75					September 2019				
									7.79					December 2019				
(Contract Size: 100 Securities, Physical Deli															R)	NGS (CR	M HOLDI	NTRAC
2,594	88		10		0.760				0.736	0.736	0.730	0.752	0.730	March 2019	4.20%	0.745	0.7	0.753
									0.721					June 2019	1.2070		0.,	3.700
									0.725					September 2019				
									0.728					December 2019				

Derivatives notes

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 7, 2/5

					atives Market	Deriva									g Asset	Jnderlyin	ľ
Open Interest	Volume	Trades	Life low	Life high	Fixing price*	Last Ask	Last Bid	ing price	st price Clos	Price min La	rice max F	Open price P	Delivery Month	e change	losing price	Price min (Price max
(Contract Size: 100 Securities, Physical De													-			T (CR)	NTRALO
2,933	62	9		0.522				0.475	0.475	0.472	0.477	0.476	March 2019	3.15%	0.4745	0.4585	0.475
								0.464					June 2019				
···								0.466					September 2019				
								0.469					December 2019				
(Contract Size: 100 Securities, Physical De																A (CR)	UMBO S
829	94	43		14.10				13.72	13.72	13.64	13.89	13.77	March 2019	-2.14%	13.7	13.58	14
				13.62				14.12					June 2019				
								14.19					September 2019				
								14.26					December 2019				
(Contract Size: 100 Securities, Physical De														A (CR)	MENT SA	EVELOP	AMDA [
2,121	66	19		6.24				6.00	6.00	5.93	6.04	5.93	March 2019	2.39%	5.99	5.86	6.02
								5.90					June 2019				
								5.93					September 2019				
								5.96					December 2019				
(Contract Size: 100 Securities, Physical De														OUP (CR)	ENT GRO	NVESTM	IARFIN
49,745	550	40		0.092				0.073	0.073	0.070	0.073	0.070	March 2019	1.45%	0.07	0.0683	0.0711
								0.070					June 2019				
								0.070					September 2019				
								0.070					December 2019				
(Contract Size: 100 Securities, Physical De																OIL (CR)	OTOR (
263	7	2		22.05				21.24	21.24	21.16	21.24	21.16	March 2019	0.00%	21.25	21	21.45
								21.43					June 2019				
<u></u>								21.54					September 2019				
								21.64					December 2019				
(Contract Size: 100 Securities, Physical De														CR)	INGS (C	OS HOLI	YTILINI
7,627	479	132		8.75		2027		8.15	8.15	7.96	8.21	7.96	March 2019	2.65%	8.14	7.91	8.21
65				7.69				8.00					June 2019				
								8.04					September 2019				
								8.08					December 2019				
(Contract Size: 100 Securities, Physical De															CR)	L BANK	ATIONA
35,033	3,316	232		1.24				0.962	0.962	0.905	0.977	0.905	March 2019	4.89%	0.965	0.9055	0.979
								0.928					June 2019				
								0.932					September 2019				
								0.937					December 2019				

Derivatives notes

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

Section 7: Stock Futures Tuesday, 22 January, 2019

Underlyin	ıg Asset	İ								Derivat	tives Market					
Price max Price min C	Closing pric	ce change	Delivery Month	Open price P	rice max l	Price min La	st price Clos	sing price	Last Bid	Last Ask	Fixing price*	Life high	Life low	Trades	Volume	Open Interest
OPAP (CR)																(Contract Size: 100 Securities, Physical Delivery
8.52 8.34	8.51	1.19%	March 2019	8.39	8.55	8.39	8.51	8.51				9.16		62	393	2,392
			June 2019					8.48				8.17				10
			September 2019					8.52								
			December 2019					8.57						-		
OTE (CR)																(Contract Size: 100 Securities, Physical Delivery
11.01 10.64	11.01	2.90%	March 2019	10.76	11.00	10.74	10.96	10.96				11.00		74	278	2,176
			June 2019					10.79								
			September 2019					10.84								
			December 2019					10.90								
P.P.A. S.A. (CR)																(Contract Size: 100 Securities, Physical Delivery
15.2 14.9	14.92	-0.13%	March 2019	15.02	15.23	15.01	15.05	15.05				16.48		11	36	317
			June 2019					15.07	***			14.76				160
			September 2019					15.14								
			December 2019					15.22						-		
PIRAEUS BANK (C	CR)															(Contract Size: 100 Securities, Physical Delivery
0.6445 0.6025	0.63	1.94%	March 2019	0.621	0.644	0.604	0.630	0.630				1.25		431	5,891	21,968
			June 2019					0.623								
			September 2019					0.626								
			December 2019					0.629						-		
PPC (CR)																(Contract Size: 100 Securities, Physical Delivery
1.385 1.361	1.375	1.18%	March 2019	1.38	1.40	1.37	1.38	1.38				1.50		50	218	10,119
			June 2019					1.37								···
			September 2019					1.38								
			December 2019					1.38								
TERNA ENERGY (CR)															(Contract Size: 106 Securities, Physical Delivery
5.87 5.74	5.84	1.57%	March 2019	5.76	5.87	5.76	5.84	5.84				5.87	5.35	73	103	3,383
			June 2019					5.80								2
			September 2019					5.83								
			December 2019					5.86								
TITAN CEMENT (C	R)															(Contract Size: 100 Securities, Physical Delivery
20.5 20.2	20.45	0.25%	March 2019	20.38	20.47	20.32	20.42	20.42				20.59		14	39	100
20.3 20.2	20.43	0.2370	widi GH ZUT7	20.38	20.47	20.32	20.42	20.42				20.39		14	37	100

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

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Tuesday, 22 January, 2019

ι	Jnderlyir	ng Asset									Deriva	tives Market					
Price max	Price min	Closing price	e 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
VIOHALC	O SA/NV	(CB)															(Contract Size: 100 Securities, Physical Delivery)
2.655	2.5	2.64	4.76%	March 2019	2.52	2.66	2.51	2.64	2.64				2.80		69	284	5,368
				June 2019					2.54								
				September 2019					2.55								
				December 2019					2.57								

Derivatives notes

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

Year: 140 Trading Day No: 15

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FTSE/Athex Large Cap

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

								all Optio																						
					ary 2019						March				Other Months				Februa	ary 2019						March			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 Ope	n Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume Open Interest	Volume Open Interes	t Exce Prio
,425	0.00	0.00	0.00	-	218.00	-	-	0.00	0.00	0.00	-	216.00	-	-		0.00	0.00	0.00	-	0.01	-	-	0.00	0.00	0.00	-	0.49		•	1,
,450	0.00	0.00	0.00	-	194.00	-	-	0.00	0.00	0.00	-	192.00	-	-		0.00	0.00	0.00	-	0.04	-	-	0.00	0.00	0.00		1.00			1,
475	0.00	0.00	0.00	-	169.00	-	-	0.00	0.00	0.00	-	168.00	-	-		0.00	0.00	0.00	-	0.13	-	-	0.00	0.00	0.00	-	2.00			1,
500	0.00	0.00	0.00	-	144.00	-	-	0.00	0.00	0.00	-	145.00	-	-		0.00	0.00	0.00	-	0.42	-	-	0.00	0.00	0.00		3.70			1.
525	0.00	0.00	0.00	-	120.00	-	-	0.00	0.00	0.00	-	123.00	-	-		0.00	0.00	0.00	-	1.20	-	-	0.00	0.00	0.00	-	6.40			1
550	0.00	0.00	0.00	-	96.50	-	-	0.00	0.00	0.00	-	102.00	-			0.00	0.00	0.00	-	2.80	-	31	0.00	0.00	0.00	-	10.50			
575	0.00	0.00	0.00	-	74.50	-	-	0.00	0.00	0.00	-	82.50	-	-		0.00	0.00	0.00	-	5.90	-	190	0.00	0.00	0.00	-	16.25			1
00	0.00	0.00	0.00	-	55.00	-	20	0.00	0.00	0.00	-	65.50	-	-		0.00	0.00	0.00	-	11.25	-	82	20.50	20.50	20.50	20.50	20.50	20 -		
25	40.00	40.00	40.00	40.00	40.00	5	83	0.00	0.00	0.00	-	50.50	-	-		13.25	40.00	13.25	13.25	13.25	20	154	25.25	25.25	25.25	25.25	25.25	20 -		
50	0.00	0.00	0.00	-	25.25	-	36	0.00	0.00	0.00	-	38.25	-	-		23.00	0.00	18.00	18.00	18.00	49	53	0.00	0.00	0.00		46.50			
75	28.00	28.00	28.00	28.00	28.00	1	153	25.25	25.25	25.25	25.25	25.25	40	41		0.00	28.00	0.00	-	46.75	-	5	39.25	39.25	39.25	39.25	39.25	20 -		
00	12.00	12.00	12.00	12.00	12.00	1	50	27.00	27.00	27.00	27.00	27.00	5			0.00	12.00	0.00	-	65.00	-	10	0.00	0.00	0.00	-	78.00			
25	0.00	0.00	0.00	-	4.80	-	-	0.00	0.00	0.00	-	13.75	-	-		0.00	0.00	0.00	-	86.00	-	-	0.00	0.00	0.00	-	97.00			
0	0.00	0.00	0.00	-	2.40	-	-	0.00	0.00	0.00	-	9.20	-	-		0.00	0.00	0.00	-	109.00	-	-	0.00	0.00	0.00		117.00			
5	0.00	0.00	0.00	-	1.10	-	-	0.00	0.00	0.00	-	6.00	-	-		0.00	0.00	0.00	-	132.00	-	-	0.00	0.00	0.00	-	139.00			
0	0.00	0.00	0.00	-	0.48	-	-	0.00	0.00	0.00	-	3.80	-	-		0.00	0.00	0.00	-	157.00	-	-	0.00	0.00	0.00		162.00			
25	0.00	0.00	0.00		0.19	-	-	0.00	0.00	0.00	-	2.30	-			0.00	0.00	0.00	-	181.00	-	-	0.00	0.00	0.00	-	185.00			
0	0.00	0.00	0.00	-	0.07	-	-	0.00	0.00	0.00	-	1.40	-	-		0.00	0.00	0.00	-	206.00	-	-	0.00	0.00	0.00	-	209.00			
5	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.81	-	-		-	-	-	-	-	-	-	0.00	0.00	0.00	-	234.00			
0	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.46	-	-		-	-	-	-	-	-	-	0.00	0.00	0.00		258.00			
5	-	-	-	-		-	-	0.00	0.00	0.00		0.25	-	-		-		-	-	-	-	-	0.00	0.00	0.00	-	283.00			
0		-	-	-		-	-	0.00	0.00	0.00	-	0.14	-	-		-	-		-	-	-	-	0.00	0.00	0.00		308.00			
5	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.07	-	-		-	-	-	-	-	-	-	0.00	0.00	0.00	-	333.00			
0	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.04	-	-		-	-	-	-	-	-	-	0.00	0.00	0.00		357.00			
0	-	-	-		-	-	-	0.00	0.00	0.00	-	0.01	-			-			-	-	-	-	0.00	0.00	0.00	-	407.00			
0	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.01	-	-		-	-	-	-	-	-	-	0.00	0.00	0.00	-	457.00			
0	-	-	-	-		-	-	0.00	0.00	0.00	-	0.01	-	-		-	-		-	-	-	-	0.00	0.00	0.00	-	507.00			
0		-	-	-		-	-	0.00	0.00	0.00	-	0.01	-	-		-	-		-	-	-	-	0.00	0.00	0.00		557.00			
0	-	-	-	-		-	-	0.00	0.00	0.00		0.01	-	-		-		-	-	-	-	-	0.00	0.00	0.00	-	607.00			
)		-		-	-	-	-	0.00	0.00	0.00	-	0.01	-	-		-	-	-	-	-	-	-	0.00	0.00	0.00		657.00			
)	-	-		-	-	-	-	0.00	0.00	0.00		0.01		-		-		-	-	-		-	0.00	0.00	0.00		706.00			
0	-	-		-		-	-	0.00	0.00	0.00		0.01				-	-	-	-	-			0.00	0.00	0.00	-	756.00			
50	-	-	-			-	-	0.00	0.00	0.00		0.01		-		-			-	-		-	0.00	0.00	0.00		806.00			
	Totals:					7	342						45	41	0 0						69	525						60 0	0 0	_
	Number o	of Tor. 1					3						3		0							9						3	0	

ALPHA BANK (CR)

							(all Optio	ns													Put Op	ptions						
				Febru	ary 2019						March 2019			Other Months				February 2019						March 2019				Other Months	_
Excerise Price	Open price	Price max	Price mir	n Last price		Volume	Open Interest	Open price	Price max	Price min	Last Closing pri price	ce Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last Closing pr price	ice Volum	Open Interest	Open price	Price max	Price min	Last Closin price	price Volu	ume Oper	en Interest	Volume Open Interest	Excerise Price
0.650	0.000	0.000	0.000		0.281	-	-	0.000	0.000	0.000	0.284	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.0	03 -		-		0.007
0.700	0.000	0.000	0.000		0.233	-	-	0.000	0.000	0.000	0.238	-	-		0.000	0.000	0.000	0.002	-	-	0.000	0.000	0.000	0.0	06 -				0.007
0.750	0.000	0.000	0.000		0.187	-	-	0.000	0.000	0.000	0.195	-	-		0.000	0.000	0.000	0.006	-	-	0.000	0.000	0.000	0.0	13 -		-		0.008
0.800	0.000	0.000	0.000		0.144	-	-	0.000	0.000	0.000	0.156	-	-		0.000	0.000	0.000	0.013	-	-	0.000	0.000	0.000	0.0	24 -				0.008
0.850	0.000	0.000	0.000		0.106	-	20	0.000	0.000	0.000	0.122	-	-		0.000	0.000	0.000	0.025	-	-	0.000	0.000	0.000	0.0	40 -		-		0.009
0.900	0.000	0.000	0.000		0.076	-	-	0.000	0.000	0.000	0.093	-	-		0.000	0.000	0.000	0.045	-	-	0.000	0.000	0.000	0.0	51 ·		-		0.009
0.950	0.000	0.000	0.000		0.052	-	-	0.000	0.000	0.000	0.070	-	-		0.000	0.000	0.000	0.071	-	-	0.000	0.000	0.000	0.0	37 -		-		0.010
1.000	0.000	0.000	0.000		0.034	-	10	0.000	0.000	0.000	0.051	-	-		0.000	0.000	0.000	0.103	-	-	0.000	0.000	0.000	0.1	18 -		-		0.010
1.100	0.000	0.000	0.000		0.013	-	-	0.000	0.000	0.000	0.025	-	40		0.000	0.000	0.000	0.182	-	-	0.000	0.000	0.000	0.1	93 -		-		0.011
1.200	0.000	0.000	0.000		0.004	-	30	0.000	0.000	0.000	0.012	-	-		0.000	0.000	0.000	0.273	-	-	0.000	0.000	0.000	0.2	30 -		-		0.012
1.300	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.005	-	-		0.000	0.000	0.000	0.370	-	-	0.000	0.000	0.000	0.3	73 -		-		0.013
1.400	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.002	-	-		0.000	0.000	0.000	0.470	-	-	0.000	0.000	0.000	0.4	71 -		-		0.014
1.500	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000	0.570	-	-	0.000	0.000	0.000	0.5	70 -		-		0.015
1.600	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.002	-	-		0.000	0.000	0.000	0.670	-	-	0.000	0.000	0.000	0.6	70 -		-		0.016
1.700	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000	0.770	-	-	0.000	0.000	0.000	0.7	70 -		-		0.017
1.800	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000	0.870	-	-	0.000	0.000	0.000	0.8	70 -		-		0.018
1.900	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001	-			0.000	0.000	0.000	0.970	-		0.000	0.000	0.000	0.9	70 -		-		0.019
2.000						-	-	0.000	0.000	0.000	0.001	-	-						-	-	0.000	0.000	0.000	1.	7 -		-		0.020
2.200						-	-	0.000	0.000	0.000	0.001	-							-		0.000	0.000	0.000	1.	7 -		-		0.022
2.400						-	-	0.000	0.000	0.000	0.001	-	-						-	-	0.000	0.000	0.000	1.	7 -		-		0.024
2.600						-	-	0.000	0.000	0.000	0.001	-							-		0.000	0.000	0.000	1.	7 -		-		0.026
2.800						-	-	0.000	0.000	0.000	0.001	-	-						-	-	0.000	0.000	0.000	1.	7 -		-		0.028
3.000						-	-	0.000	0.000	0.000	0.001	-	-							-	0.000	0.000	0.000	2.	7 -		-		0.030
3.200						-	-	0.000	0.000	0.000	0.001	-	-						-	-	0.000	0.000	0.000	2.	7 -		-		0.032
	Totals:					0	60				·	0	40	0 0					0	0						0	0	0 0	
	Number	of Trades	S:				0						0	0						0.00						0		0	

Year: 140 Trading Day No: 15 Section 7: Stock Options Tuesday, 22 January, 2019

NATIONAL BANK (CR)		
	Call Options	Put Options

				Februar	y 2019						March 201	9			Other Months				Februa	ary 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 Clos price	ing price	/olume Ope	n Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Closing price	rice Volu	ıme Ope	n Interest	Volume Open Interest	Excerise Price
0.050						-	-	0.000	0.000	0.000	0	.870										-	0.000	0.000	0.000	0.001			-		0.001
0.100						-		0.000	0.000	0.000	0	.820		-								-	0.000	0.000	0.000	0.024			-		0.001
0.150						-	-	0.000	0.000	0.000	0	.770		-							-	-	0.000	0.000	0.000	0.120			-		0.002
0.200						-		0.000	0.000	0.000	0	.721		-							-	-	0.000	0.000	0.000	0.313			-		0.002
0.250						-		0.000	0.000	0.000	0	.671		-							-	-	0.000	0.000	0.000	0.586	, .		-		0.003
0.300						-	-	0.000	0.000	0.000	0	.621		-							-	-	0.000	0.000	0.000	0.925			-		0.003
0.350						-	-	0.000	0.000	0.000	0	.571		-							-	-	0.000	0.000	0.000	1.31			-		0.004
0.400						-	-	0.000	0.000	0.000	0	.521	-	-							-	-	0.000	0.000	0.000	1.73			-		0.004
0.450						-	-	0.000	0.000	0.000	0	.471		-							-	-	0.000	0.000	0.000	0.001			-		0.005
0.500						-	-	0.000	0.000	0.000	0	.422		-							-	-	0.000	0.000	0.000	0.00			-		0.005
0.550						-	-	0.000	0.000	0.000	0	.372									-	-	0.000	0.000	0.000	0.00			-		0.006
0.600						-	-	0.000	0.000	0.000	0	.323	-	-							-	-	0.000	0.000	0.000	0.00			-		0.006
0.650	0.000	0.000	0.000		0.271		-	0.000	0.000	0.000	0	.275				0.000	0.000	0.000		0.001		-	0.000	0.000	0.000	0.003			-		0.007
0.700	0.000	0.000	0.000		0.223	-	-	0.000	0.000	0.000	0	.230	-	-		0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000	0.007			-		0.007
0.750	0.000	0.000	0.000		0.176	-		0.000	0.000	0.000	0	.187		-		0.000	0.000	0.000		0.005	-	-	0.000	0.000	0.000	0.015			-		0.008
0.800	0.000	0.000	0.000		0.134	-	-	0.000	0.000	0.000	0	.149	-	-		0.000	0.000	0.000		0.013	-	-	0.000	0.000	0.000	0.027			-		0.008
0.850	0.000	0.000	0.000		0.097	-	-	0.000	0.000	0.000	0	.116		-		0.000	0.000	0.000		0.026	-	-	0.000	0.000	0.000	0.044			-		0.009
0.900	0.000	0.000	0.000		0.067	-	-	0.000	0.000	0.000	0	.088	-	200		0.000	0.000	0.000		0.046	-	-	0.000	0.000	0.000	0.066			-		0.009
0.950	0.000	0.000	0.000		0.044	-	-	0.000	0.000	0.000	0	.066		-		0.000	0.000	0.000		0.073	-	-	0.000	0.000	0.000	0.093			-		0.010
1.000	0.000	0.000	0.000		0.027	-	-	0.090	0.090	0.090	0.090 0	.090	20	40		0.000	0.000	0.000		0.106	-	-	0.000	0.000	0.000	0.125	· -		-		0.010
1.100	0.000	0.000	0.000		0.009	-	-	0.000	0.000	0.000	0	.023	-	-		0.000	0.000	0.000		0.188	-	-	0.000	0.000	0.000	0.201			-		0.011
1.200	0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000	0	.011	-	20		0.000	0.000	0.000		0.282	-	-	0.000	0.000	0.000	0.289	٠ .		-		0.012
1.300	0.000	0.000	0.000		0.001	-	30	0.000	0.000	0.000	0	.005	-	100		0.000	0.000	0.000		0.380	-	-	0.000	0.000	0.000	0.383			-		0.013
1.400	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0	.002	-	20		0.000	0.000	0.000		0.480	-	-	0.000	0.000	0.000	0.480			-		0.014
1.500	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0	.001		-		0.000	0.000	0.000		0.580	-	-	0.000	0.000	0.000	0.580			-		0.015
1.600	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0	.001	-	-		0.000	0.000	0.000		0.680	-	-	0.000	0.000	0.000	0.680			-		0.016
1.700	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0	.001		-		0.000	0.000	0.000		0.780	-	-	0.000	0.000	0.000	0.780			-		0.017
1.800						-	-	0.000	0.000	0.000		.001		-							-	-	0.000	0.000	0.000	0.880			-		0.018
1.900						-	-	0.000	0.000	0.000	0	.001		-							-	-	0.000	0.000	0.000	0.980			-		0.019
2.000						-	-	0.000	0.000	0.000	0	.001	-	-							-	-	0.000	0.000	0.000	1.08			-		0.020
2.200						-	-	0.000	0.000	0.000	0	.001	-	-							-	-	0.000	0.000	0.000	1.28			-		0.022
2.400						-	-	0.000	0.000	0.000	0	.001	-	-							-	-	0.000	0.000	0.000	1.48			-		0.024
2.600						-	-	0.000	0.000	0.000	0	.003		-							-	-	0.000	0.000	0.000	1.68			-		0.026
2.800						-	-	0.000	0.000	0.000	0	.002	-	-							-	-	0.000	0.000	0.000	1.88			-		0.028
3.000						-	-	0.000	0.000	0.000	0	.001	-	-								-	0.000	0.000	0.000	2.08			-		0.030
3.200						-	-	0.000	0.000	0.000	0	.001	-	-							-	-	0.000	0.000	0.000	2.28					0.032

Daily Official List

Year: 140 Trading Day No: 15 Section 7: Stock Options Tuesday, 22 January, 2019

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

										Call	Options	S																	Put 0	ptions							
					Febru	ary 201	19							March	h 2019			Oth	er Months				Febr	ruary 20)19						March	า 2019			Oth	er Months	
Excerise Price	Oper	n Prio	ce F ax	Price min	Last price	Closi	ng price	Volume	Open Inte	rest (Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price mi	in Last price	Closi	ing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest	Excerise Price
3.400								-	-	0	0.000	0.000	0.000		0.001	-	-									-	-	0.000	0.000	0.000		2.48	-	-			0.034
	Totals	:						0	30							20	380	0	0							0	0						0	170	0	0	-
	Numb	er of Trac	des:						0								1		0								0.00							0		0	

Tuesday, 22 January, 2019

OPAP (CR)

							(Call Optio	ns															Put Opt	ons						
				Februa	ry 2019						March 2019	9			Other Months					ry 2019						March 20	019			Other Month:	
xcerise	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Closi price	sing price Vo	olume (Open Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price F max	rice min	Last CI price	losing price	Volume	Open Interest	Volume Open Inte	rest Exceris
5.600	0.000	0.000	0.000		2.82	-		0.000	0.000	0.000	2	2.83		-		0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.001		-		0.05
6.000	0.000	0.000	0.000		2.42	-	-	0.000	0.000	0.000	2	2.43	-	-		0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.001	-			0.06
6.400	0.000	0.000	0.000		2.02	-	-	0.000	0.000	0.000	2	2.03	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.06
6.800	0.000	0.000	0.000		1.62		-	0.000	0.000	0.000	1	1.63	-	-		0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.004	-	-		0.06
7.200	0.000	0.000	0.000		1.22	-	-	0.000	0.000	0.000	1	1.25	-	-		0.000	0.000	0.000		0.002	-		0.000	0.000	0.000		0.018	-	-		0.07
7.600	0.000	0.000	0.000		0.835		20	0.000	0.000	0.000	0).892	-	-		0.000	0.000	0.000		0.015	-		0.000	0.000	0.000		0.060	-	-		0.07
8.000	0.000	0.000	0.000		0.492		20	0.000	0.000	0.000	0).585	-	-		0.000	0.000	0.000		0.071	-	5	0.000	0.000	0.000		0.153	-	-		0.08
8.400	0.000	0.000	0.000		0.236		10	0.000	0.000	0.000	0).347		-		0.000	0.000	0.000		0.215		-	0.000	0.000	0.000		0.314		-		0.08
8.800	0.000	0.000	0.000		0.090	-		0.000	0.000	0.000	0).189	-	-		0.000	0.000	0.000		0.470	-		0.000	0.000	0.000		0.556	-			0.08
9.200	0.000	0.000	0.000		0.026		-	0.000	0.000	0.000	0	0.091				0.000	0.000	0.000		0.808			0.000	0.000	0.000		0.860	-			0.09
9.600	0.000	0.000	0.000		0.006	-		0.000	0.000	0.000	0	0.040	-	-		0.000	0.000	0.000		1.19	-		0.000	0.000	0.000		1.21	-			0.09
10.000	0.000	0.000	0.000		0.001			0.000	0.000	0.000	0).015				0.000	0.000	0.000		1.59			0.000	0.000	0.000		1.59	-			0.10
11.000	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000	0	0.001	-	-		0.000	0.000	0.000		2.59		-	0.000	0.000	0.000		2.59	-	-		0.11
12.000	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000	0	0.001				0.000	0.000	0.000		3.59			0.000	0.000	0.000		3.59				0.12
13.000							-	0.000	0.000	0.000	0	0.001		-							-	-	0.000	0.000	0.000		4.59		-		0.13
14.000								0.000	0.000	0.000	0	0.001											0.000	0.000	0.000		5.59				0.14
15.000							-	0.000	0.000	0.000	0	0.002		-								-	0.000	0.000	0.000		6.59		-		0.15
	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: 15 Section 7: Stock Options Tuesday, 22 January, 2019

OTE (CR)

012 (01							C	all Optio	ns																Put 0	ptions							
				Februa	ıry 2019						March 20	1019			Other M	lonths				Februa	ary 2019						March 20	119			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 CI price	losing price \	Volume	Open Interest	Volume Op	pen Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Clo price	osing price	Volume	Open Interest	Volume Ope	n Interest	Excerise Price
7.600	0.000	0.000	0.000		3.11	-	-	0.000	0.000	0.000		3.12	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-	-		0.076
8.000	0.000	0.000	0.000		2.71	-		0.000	0.000	0.000		2.72	-				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		2.31	-	-	0.000	0.000	0.000		2.33	-	-			0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.002	-	-			0.084
8.800	0.000	0.000	0.000		1.91	-	-	0.000	0.000	0.000		1.93	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.008	-	-			0.088
9.200	0.000	0.000	0.000		1.52	-	-	0.000	0.000	0.000		1.55	-	-			0.000	0.000	0.000		0.003		-	0.000	0.000	0.000		0.027	-	-			0.092
9.600	0.000	0.000	0.000		1.13	-	16	0.000	0.000	0.000		1.20	-				0.000	0.000	0.000		0.017	-		0.000	0.000	0.000		0.068	-	-			0.096
10.000	0.000	0.000	0.000		0.774	-		0.000	0.000	0.000		0.877	-				0.000	0.000	0.000		0.060	-		0.000	0.000	0.000		0.148		-			0.100
11.000	0.000	0.000	0.000		0.178	-		0.000	0.000	0.000		0.310	-	-			0.000	0.000	0.000		0.465	-		0.000	0.000	0.000		0.581	-	-			0.110
12.000	0.000	0.000	0.000		0.016	-	-	0.000	0.000	0.000		0.074	-	-			0.000	0.000	0.000		1.31			0.000	0.000	0.000		1.35		-			0.120
13.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.012	-	-			0.000	0.000	0.000		2.30	-		0.000	0.000	0.000		2.30	-	-			0.130
14.000	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.001	-				0.000	0.000	0.000		3.30	-		0.000	0.000	0.000		3.30		-			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		4.30	-		0.000	0.000	0.000		4.30	-	-			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		5.30			0.000	0.000	0.000		5.30		-			0.160
17.000						-		0.000	0.000	0.000		0.001	-									-		0.000	0.000	0.000		6.30	-	-			0.170
	Totals:					0	16						0	0	0	0						0	0						0	0	0	0	
	Number o	of Trades	:				0							0	C)							0.00							0	0		

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

Put Options

PIRAEUS BANK (CR)

Call 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 0.220 0.000 0.000 0.000 0.001 0.000 0.000 0.001 0.004 0.450 0.000 0.000 0.000 0.171 0.000 0.000 0.000 0.173 0.000 0.000 0.000 0.002 0.000 0.000 0.000 0.004 0.005 0.000 0.000 0.000 0.126 0.000 0.000 0.131 0.000 0.000 0.000 0.007 0.000 0.000 0.005 0.500 0.000 0.000 0.012 0.000 0.000 0.087 0.000 0.000 0.095 0.000 0.000 0.000 0.018 0.000 0.000 0.000 0.025 0.006 0.550 0.000 0.000 . 0.057 0.600 0.000 0.000 0.000 0.000 0.000 0.000 0.066 0.000 0.000 0.000 0.038 0.000 0.000 0.000 0.046 0.006 0.000 0.000 0.000 0.034 0.000 0.000 0.000 0.044 20 0.000 0.000 0.000 0.065 0.000 0.000 0.000 0.074 0.007 0.650 0.000 0.000 0.000 0.020 0.050 0.050 0.050 0.050 0.050 0.000 0.000 0.000 0.101 0.000 0.000 0.000 0.007 0.750 0.000 0.000 0.000 0.011 20 0.000 0.000 0.000 0.017 0.000 0.000 0.000 0.142 0.000 0.000 0.000 0.147 0.008 0.006 0.000 0.010 0.000 0.000 0.187 0.000 0.000 0.800 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.190 0.008 0.850 0.000 0.000 0.000 0.003 0.000 0.000 0.000 0.006 0.000 0.000 0.000 0.234 0.000 0.000 0.000 0.236 0.009 0.900 0.000 0.000 0.000 0.001 170 0.000 0.000 0.000 0.003 0.000 0.000 0.000 0.283 0.000 0.000 0.000 0.284 0.009 0.950 0.000 0.000 0.000 0.001 0.000 0.000 0.002 0.000 0.000 0.000 0.332 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 2.600 0.000 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: 15

Section 7: Stock Options

Tuesday, 22 January, 2019

PIRAEU	S BANK	(CR						·	<u> </u>			<u> </u>											<u> </u>						(Con	tract Size: 10	00 Securit	ies, Excercise	Style: Am	erican, Physi	cal Deliver
								(all Optio	ns																	Put C	ptions							
				Febru	ary 2019							March	n 2019			Othe	er Months				Februa	ary 2019							March	2019			Other	r Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing pri	ice Volu	op ope	pen Interest	Open price	Price max	Price min	Last price	Closing price	e Volume	Open Interest	Volume	Open Inte	Open price	Price max	Price min	Last price	Closing p	rice Volu	me O	pen Interest	Open price	Price max	Price min	Last price	Closing price	e 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						40	60	0	0						0)	0						0	0	0	0	-
	Number	CT													2										00										

Year: 140 Trading Day No: 15

Tuesday, 22 January, 2019

PPC (CR)

									Call Option	ons																Put C	Options						
				Febr	uary 201				_				h 2019			Other	Months				Februa	ry 2019						March	2019			Other Months	
Excerise Price	Open price	Price max		min Last price	Closir	ng price	Volume	Open Interes	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	e Volume	Open Interest	Volume Open Interest	t Excerise Price
0.850	0.000	0.000	0.0	00	0.	511	-	-	0.000	0.000	0.000		0.513	-	-	-,		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-	-	0.00
0.900	0.000	0.000	0.00	00	0.4	461	-	-	0.000	0.000	0.000		0.463	-				0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.003	-	-		0.00
0.950	0.000	0.000	0.00	00	0.4	412	-	-	0.000	0.000	0.000		0.413	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.01
1.000	0.000	0.000	0.00	00	0.:	362	-	-	0.000	0.000	0.000		0.364	-				0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.002	-	-		0.01
1.100	0.000	0.000	0.0	00	0.2	266	-	-	0.000	0.000	0.000		0.271	-	-			0.000	0.000	0.000		0.005	-	-	0.000	0.000	0.000		0.007	-	-		0.0
1.200	0.000	0.000	0.00	00	0.	179	-	-	0.000	0.000	0.000		0.187	-				0.000	0.000	0.000		0.018	-		0.000	0.000	0.000		0.023	-	-		0.01
1.300	0.000	0.000	0.0	00	0.	109	-	-	0.000	0.000	0.000		0.118	-	-			0.000	0.000	0.000		0.047	-	-	0.000	0.000	0.000		0.055	-	-		0.01
1.400	0.000	0.000	0.00	00	0.0	059	-	-	0.000	0.000	0.000		0.070	-				0.000	0.000	0.000		0.098	-		0.000	0.000	0.000		0.106	-	-		0.0
1.500	0.000	0.000	0.00	00	0.0	029	-	-	0.000	0.000	0.000		0.037	-	-			0.000	0.000	0.000		0.167	-	-	0.000	0.000	0.000		0.174	-	-		0.0
1.600	0.000	0.000	0.00	00	0.0	013		-	0.000	0.000	0.000		0.019	-	-			0.000	0.000	0.000		0.251	-		0.000	0.000	0.000		0.255	-	-		0.0
1.700	0.000	0.000	0.00	00	0.0	005	-	-	0.000	0.000	0.000		0.008	-	-			0.000	0.000	0.000		0.344	-	-	0.000	0.000	0.000		0.345	-	-		0.0
1.800	0.000	0.000	0.00	00	0.0	002	-	-	0.000	0.000	0.000		0.004	-	-			0.000	0.000	0.000		0.441	-	-	0.000	0.000	0.000		0.441	-	-		0.0
1.900	0.000	0.000	0.00	00	0.0	001	-	-	0.000	0.000	0.000		0.002		-			0.000	0.000	0.000		0.540	-	-	0.000	0.000	0.000		0.540		-		0.0
2.000	0.000	0.000	0.00	00	0.0	003	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		0.640	-	-	0.000	0.000	0.000		0.640	-	-		0.0
2.200							-	-	0.000	0.000	0.000		0.001	-	-								-	-	0.000	0.000	0.000		0.840	-	-		0.0
2.400								-	0.000	0.000	0.000		0.001	-									-		0.000	0.000	0.000		1.04	-	-		0.0
2.600									0.000	0.000	0.000		0.001	-									-		0.000	0.000	0.000		1.24	-	-		0.0
2.800							-	-	0.000	0.000	0.000		0.002	-	-								-	-	0.000	0.000	0.000		1.44	-	-		0.02
3.000									0.000	0.000	0.000		0.001	-									-		0.000	0.000	0.000		1.64	-	-		0.0
3.200								-	0.000	0.000	0.000		0.001	-									-		0.000	0.000	0.000		1.84	-	-		0.0
3.400							-	-	0.000	0.000	0.000		0.001	-	-								-		0.000	0.000	0.000		2.04		-		0.0
3.600							-	-	0.000	0.000	0.000		0.001	-	-								-	-	0.000	0.000	0.000		2.24	-	-		0.0
3.800								-	0.000	0.000	0.000		0.001		-								-		0.000	0.000	0.000		2.44		-		0.0
4.000							-	-	0.000	0.000	0.000		0.001	-									-	-	0.000	0.000	0.000		2.64	-	-		0.04
	Totals:						0	0	-					0	0	0	0						0	0						0	0	0 0	
	Number o	of Trades	s:					0							0		0							0.00							0	0	

Year: 140 Trading Day No: 15

Tuesday, 22 January, 2019

			Mı	ultilateral Trar	nsactions[1]		Bilateral	Transactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighte	Transactions Volume
ADMIEBOR	ADMIE (IPTO) HOLDING S.A. (CR)						***		
AEGNBOR	AEGEAN AIRLINES (CR)	4,845							6,830
ALPHABOR	ALPHA BANK (CR)	355							27,560,958
ALMYBOR	ALUMIL (CR)								
TATTBOR	ATTICA BANK S.A. (CR)	8,819							370
EEEBOR	CC HBC AG (CR)	7,447					500	6.50%	70,546
CENERBOR	CENERGY HOLDINGS (CB)								
ELLAKTORBOR	ELLAKTOR (CR)	1,000							1,898
EUROBBOR	EUROBANK ERGASIAS (CR)	6,742							25,059,114
EYDAPBOR	EYDAP S.A. (CR)	2,300							102,799
FFGRPBOR	FOLLI FOLLIE (CR)								1,363,949
FOYRKBOR	FOURLIS (CR)								4,650
GEKTERNABOR	GEK TERNA (CR)								3,293
SARBOR	GR. SARANTIS S.A. (CR)	452							390
EUPROBOR	GRIVALIA PROPERTIES (CR)	92,210			441	2.65%			87,609
EXAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)	1,000			23	2.65%			148,565
ELPEBOR	HELLENIC PETROLEUM (CR)	2,700							64,983
INTRKBOR	INTRACOM HOLDINGS (CR)	500							
INLOTBOR	INTRALOT (CR)	3,700							184,512
BELABOR	JUMBO SA (CR)	34,628			164	2.65%			76,338
LAMDABOR	LAMDA DEVELOPMENT SA (CR)	701					300	6.50%	4,033
MIGBOR	MARFIN INVESTMENT GROUP (CR)								744,474
MOHBOR	MOTOR OIL (CR)	37,714							108,084
MYTILBOR	MYTILINEOS HOLDINGS (CR)	3,500							23,480
ETEBOR	NATIONAL BANK (CR)	5,000							9,689,561
OPAPBOR	OPAP (CR)	45,744			10,900	2.65%			1,295,676
HTOBOR	OTE (CR)	88,275			2,283	5.16%			583,090
PPABOR	P.P.A. S.A. (CR)	2,000							2,901
TPEIRBOR	PIRAEUS BANK (CR)								24,329,081
PLAISBOR	PLAISIO COMPUTERS SA (CR)								
PPCBOR	PPC (CR)	1,000							6,534,706

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.

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Daily Official List

Section 7: Stock Lending Analytic Figures

Year: 140 Trading Day No: 15 Tuesday, 22 January, 2019

			Multilateral Transactions[1]				Bilateral ¹	Transactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighte	Transactions Volume
QUALBOR	QUALITY & RELIABILITY SA (CR)								
TENERGYBOR	TERNA ENERGY (CR)	4,500							92,443
TITKBOR	TITAN CEMENT (CR)	5,900							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

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Section 7, 2/2

Daily Official ListYear: 140 Trading Day No: 15Appendix A: Sectors codification for listed companiesTuesday, 22 January, 2019

Sectors codification for listed companies

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

9572 -

9578

Computer Hardware

Telecommunications Equipment

Software

Electronic Office Equipment

9537

9574

