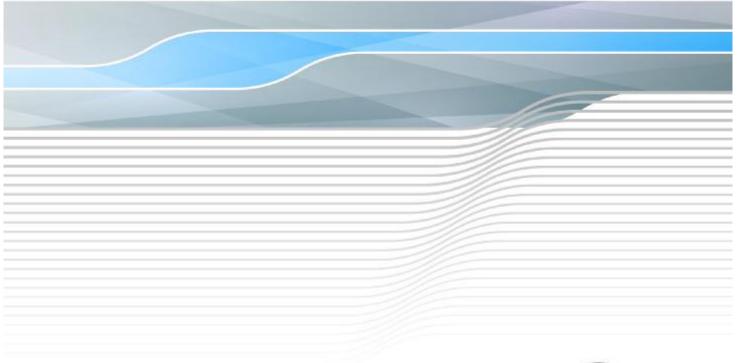
Hellenic Exchanges – Athens Stock Exchange S.A.

Ημερήσιο Δελτίο Συναλλακτικής Δραστηριότητας Daily Official List of Trading Activity

Thursday, 3 January, 2019 Year: 140 Trading Day No: 2





Daily Official List Year: 140 Trading Day No: 2 Thursday, 3 January, 2019

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Hellenic Exchanges - Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Daily Official List

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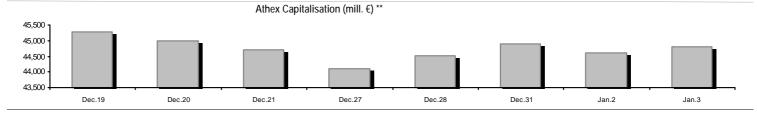
Appendix A: Sectors codification for listed companies

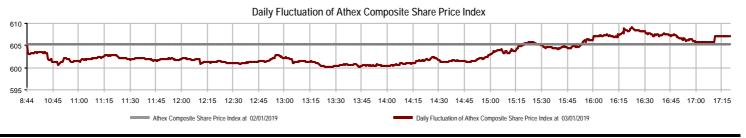
Section codification follows the corresponding from the Greek version of Daily Official List for reference purposes.

Summary of Markets



Athex Capitalisation (mill. €) **:	44,788.09		Derivatives Total Open Interest	251,645	
Daily change: mill. € %	189.37	0.42%	in Index Futures % daily chng	4,687	0.86%
Yearly Avg Capitalisation: mill. € % chng prev year Avg	44,693.41	-14.26%	in Stock Futures % daily chng	244,270	0.21%
Athex Composite Share Price Index % daily chng	607.05	0.28%	in Index Options % daily chng	1,589	1.92%
Athex Composite Share Price Index Capitalisation (mill. €) Daily change (mill. €)	39,679.51 181.24		in Stock Options % daily chng	1,099	0.00%
Securities' Transactions Value with Block Trades Method 6-1 (30,090.86		Derivatives Contracts Volume:	9,824	
Daily change: %	11,742.99	64.00%	Daily change: pieces %	525	5.65%
YtD Avg Trans. Value: thou. $\mathbb{E} \mid \%$ chng prev year Avg	24,219.37	-55.90%	YtD Avg Derivatives Contracts % chng prev year Avg	9,562	-82.93%
Blocks Transactions Value of Method 6-1 (thou. €)	1,825.56		Derivatives Trades Number:	1,525	
Blocks Transactions Value of Method 6-2 & 6-3 (thou. €)	0.00		Daily change: number %	437	40.17%
Bonds Transactions Value (thou.€)	222.85		YtD Avg Trades number % chng prev year Avg	1,307	-51.82%
Securities' Transactions Volume with Block Trades Method 6-1 (t	th 13,915.	89	Lending Total Open Interest	197,762	
Daily change: thou. pieces %	2,294.81	19.75%	Daily change: pieces %	-8,426	-4.09%
YtD Avg Volume: % chng prev year Avg	12,768.49	-65.63%	Lending Volume (Multilateral/Bilateral)	7,215	
Blocks Transactions Volume of Method 6-1 (thou. Pieces)	216.00		Daily change: pieces %	5,215	
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces	0.00				
Bonds Transactions Volume	220,000		Multilateral Lending	7,215	
Bolius Hurisuctions Volume	.,		Bilateral Lending	0	
Securities' Trades Number with Block Trades Method 6-1	17,747		Lending Trades Number:	15	1400.00%
Daily change: number %	6,673	60.26%	Daily change: %	14	
YtD Avg Trades number % chng prev year Avg	14,411	-29.12%	Multilateral Lending Trades Number	15	
Number of Blocks Method 6-1	2		~		
Number of Blocks Method 6-2 & 6-3	0		Bilateral Lending Trades Number	0	
Number of Bonds Transactions	16	l			



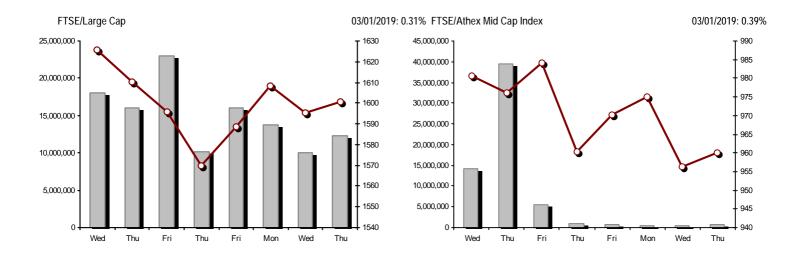


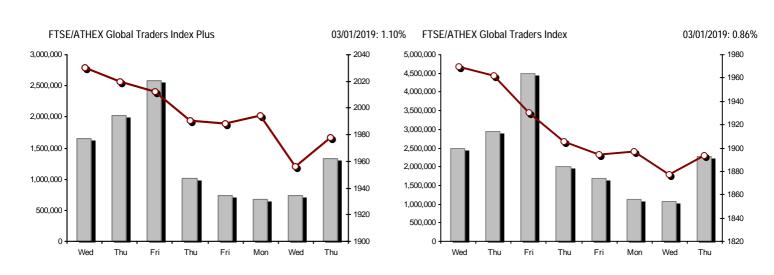
Athex Indices									
Index name	03/01/2019	02/01/2019	pts.	%	Min	Max	Year min	Year max	Year change
Athex Composite Share Price Index	607.05 #	605.34	1.71	0.28%	600.12	609.00	600.12	613.30	-1.02% Œ
FTSE/Athex Large Cap	1,600.54 #	1,595.56	4.98	0.31%	1,580.73	1,604.97	1,580.73	1,608.40	-0.49% Œ
FTSE/Athex Mid Cap Index	960.13 #	956.36	3.77	0.39%	945.49	963.52	945.49	975.92	-1.53% Œ
FTSE/ATHEX-CSE Banking Index	320.85 Œ	323.52	-2.67	-0.83%	316.16	325.34	316.16	332.74	-3.57% Œ
FTSE/ATHEX Global Traders Index Plus	1,977.81 #	1,956.21	21.60	1.10%	1,947.04	1,983.53	1,947.04	1,994.48	-0.84% Œ
FTSE/ATHEX Global Traders Index	1,893.83 #	1,877.72	16.11	0.86%	1,866.67	1,899.02	1,866.67	1,899.02	-0.19% Œ
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	2,210.07 Œ	2,217.19	-7.12	-0.32%	2,202.14	2,217.19	2,202.14	2,228.06	-0.23% Œ
ATHEX Mid & SmallCap Price Index	3,957.33 Œ	3,976.72	-19.39	-0.49%	3,914.71	3,976.72	3,914.71	3,981.45	-0.12% Œ
FTSE/Athex Market Index	397.13 #	395.88	1.25	0.32%	392.32	398.18	392.32	399.17	-0.51% Œ
FTSE Med Index	3,966.78 #	3,964.83	1.95	0.05%			3,966.78	3,966.78	0.05% #
Athex Composite Index Total Return Index	963.46 #	960.75	2.71	0.28%	952.47	966.55	952.47	973.38	-1.02% Œ
FTSE/Athex Large Cap Total Return	2,328.60 #	2,321.35	7.25	0.31%			2,321.35	2,328.60	-0.49% Œ
FTSE/ATHEX Large Cap Net Total Return	701.57 #	699.39	2.18	0.31%	692.89	703.52	692.89	705.02	-0.49% Œ
FTSE/Athex Mid Cap Total Return	1,185.01 #	1,180.35	4.66	0.39%			1,180.35	1,185.01	-1.53% Œ
FTSE/ATHEX-CSE Banking Total Return Index	302.27 Œ	304.78	-2.51	-0.82%			302.27	304.78	-3.57% Œ
Hellenic Mid & Small Cap Index	892.39 Œ	892.78	-0.39	-0.04%	884.70	895.94	884.70	906.65	-1.57% Œ
FTSE/Athex Banks	423.92 Œ	427.44	-3.52	-0.82%	417.72	429.86	417.72	439.63	-3.57% Œ
FTSE/Athex Financial Services	759.22 Œ	762.87	-3.65	-0.48%	755.54	762.87	755.54	780.26	-2.70% Œ
FTSE/Athex Industrial Goods & Services	1,927.68 #	1,904.18	23.50	1.23%	1,893.72	1,934.97	1,884.26	1,934.97	0.95% #
FTSE/Athex Retail	58.93 ¬	58.93	0.00	0.00%	58.93	58.93	58.93	59.91	-1.64% Œ
FTSE/ATHEX Real Estate	2,984.86 Œ	2,999.22	-14.36	-0.48%	2,941.31	3,016.58	2,941.31	3,020.04	-1.16% Œ
FTSE/Athex Personal & Household Goods	6,656.49 Œ	6,798.71	-142.22	-2.09%	6,649.54	6,798.71	6,649.54	6,880.88	-3.23% Œ
FTSE/Athex Food & Beverage	10,045.15 Œ	10,158.61	-113.46	-1.12%	10,000.70	10,159.23	10,000.70	10,210.53	-0.65% Œ
FTSE/Athex Basic Resources	3,236.03 #	3,211.60	24.43	0.76%	3,195.54	3,241.31	3,146.82	3,280.77	-1.36% Œ
FTSE/Athex Construction & Materials	2,528.72 #	2,500.91	27.81	1.11%	2,473.36	2,528.86	2,473.36	2,582.29	-2.07% Œ
FTSE/Athex Oil & Gas	4,770.40 #	4,694.70	75.70	1.61%	4,670.67	4,818.20	4,670.67	4,860.12	-1.85% Œ
FTSE/Athex Chemicals	7,787.51 Œ	7,938.51	-151.00	-1.90%	7,722.79	7,938.51	7,722.79	8,175.81	-4.75% Œ
FTSE/Athex Travel & Leisure	1,352.18 #	1,328.04	24.14	1.82%	1,314.09	1,352.18	1,309.57	1,352.18	2.20% #
FTSE/Athex Technology	695.43 Œ	705.55	-10.12	-1.43%	695.43	705.55	695.43	712.16	-1.94% Œ
FTSE/Athex Telecommunications	2,766.33 #	2,647.97	118.36	4.47%	2,628.70	2,766.33	2,614.94	2,766.33	5.57% #
FTSE/Athex Utilities	1,743.90 Œ	1,757.28	-13.38	-0.76%	1,734.84	1,764.18	1,733.02	1,764.18	-0.86% Œ
Athex All Share Index	157.67 #	157.01	0.66	0.42%	157.67	157.67	157.01	157.67	-0.22% Œ
Hellenic Corporate Bond Index	116.40 #	116.34	0.06	0.05%			116.40	116.40	0.05% #
Hellenic Corporate Bond Price Index	95.82 #	95.79	0.03	0.03%			95.82	95.82	0.03% #

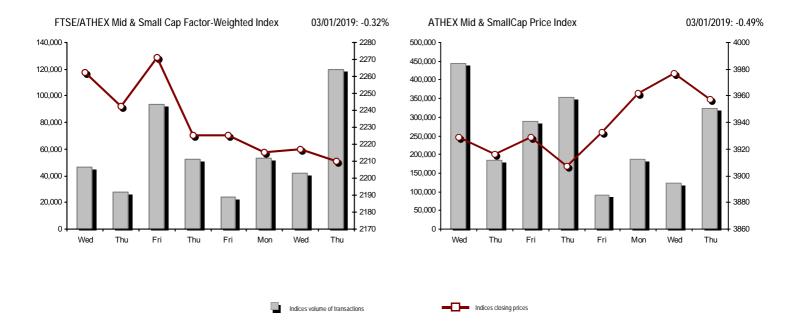
Note 1: FTSE/Med 100, Hellenic Corporate Bond Price Index and Hellenic Corporate Bond Index closing prices refer to the previous trading day of 31/12/2018.

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

Athex Indices







Analytic Figures for Athex Market's Boards and Categories

	Total Traded Securities	Main Market	Surveillance	Exchange Traded Funds (ETFs)	
Totals	114	104	9	1	
Gain / Lose / Same:	41 / 40 / 33	38 / 40 / 26	2/0/7	1/0/0	
Athex Capitalisation (mill. €) **	44,788.09	44,580.31	207.78		
Daily Average Trans/ons Value(thou.€)	24,219.37	24,213.42	5.94	0.01	
Transactions Value	30,090.86	30,080.90	9.95	0.02	
Main Board:	28,265.30	28,255.34	9.95	0.02	
Blocks Board 6_2_3:	1,825.56	1,825.56	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	12,768,488	12,719,777	48,711	1	
Transactions Volume	13,915,893	13,826,586	89,306	1	
Main Board:	13,699,893	13,610,586	89,306	1	
Blocks Board 6_2_3:	216,000	216,000	0	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	
Daily Average Number of Trades	14,411	14,382	29	1	
Number of Trades	17,747	17,715	31	1	
Main Board:	17,745	17,713	31	1	
Blocks Board 6_2_3:	2	2	0	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	

Trading Details by Athex Sectors and Financial Instruments (ETFs)

Code		Sectors	Gain / Lose / Same	Number of Trades	Transactions Volume	Transactions Value	% of Total Trans. Value
8300	-	Banks	1/4/1	5,476	9,615,078	7,303,978.15	24.27%
1700	-	Basic Resources	4/2/0	137	69,549	73,830.41	0.25%
1300	-	Chemicals	1/1/2	151	59,034	104,319.20	0.35%
2300	-	Construction & Materials	5/7/3	1,646	445,075	2,135,468.73	7.10%
12000	-	Financial Instruments	1/0/0	1	1	16.05	0.00%
8700	-	Financial Services	1/1/0	347	158,725	217,443.64	0.72%
3500	-	Food & Beverage	6/4/1	196	305,819	376,810.52	1.25%
4500	-	Health Care	1/1/3	113	324,868	316,948.21	1.05%
2700	-	Industrial Goods & Services	6/1/5	1,120	397,710	1,423,086.40	4.73%
8500	-	Insurance	0/0/1	1	10	34.50	0.00%
5500	-	Media	1/0/0	12	21,280	4,699.04	0.02%
500	-	Oil & Gas	2/0/1	1,291	189,976	2,879,415.25	9.57%
3700	-	Personal & Household Goods	3 / 4 / 4	1,087	210,805	1,842,278.91	6.12%
8600	-	Real Estate	2/2/3	963	444,466	3,479,906.33	11.56%
5300	-	Retail	0/0/4	36	49,839	118,109.10	0.39%
9500	-	Technology	1/7/2	154	30,937	39,444.23	0.13%
6500	-	Telecommunications	1/0/0	1,480	574,547	5,654,534.56	18.79%
5700	-	Travel & Leisure	4/2/2	1,705	503,197	2,299,392.22	7.64%
7500	-	Utilities	1/4/1	1,831	514,977	1,821,147.99	6.05%

Top 10 best & worst performing Shares

		Main	Market		
With positive Price change	Closing price	change	With negative Price change	Closing price	change
OTE (CR)	10.05	4.47% #	PIRAEUS BANK (CR)	0.75	-5.06% Œ
IKTINOS HELLAS SA (CR)	4.48	4.43% #	JUMBO SA (CR)	12.22	-2.71% Œ
TITAN CEMENT (CR)	19.78	3.02% #	ELTECH ANEMOS S.A. (CR)	1.475	-2.64% Œ
TPA SA (CR)	25.2	2.86% #	EYDAP S.A. (CR)	4.84	-2.42% Œ
EKTER SA (CR)	1.24	2.48% #	ELLAKTOR (CR)	1.2	-2.28% Œ
VIOHALCO SA/NV (CB)	2.54	2.42% #	GEK TERNA (CR)	4.3	-2.27% Œ
TECHNICAL OLYMPIC SA (CR)	1.535	2.33% #	PPC (CR)	1.292	-1.97% Œ
OPAP (CR)	7.84	2.22% #	THRACE PLASTICS SA (CR)	1.805	-1.90% Œ
INTRALOT (CR)	0.4205	2.06% #	NATIONAL BANK (CR)	1.05	-1.87% Œ
HELLENIC PETROLEUM (CR)	7.44	1.92% #	LAMDA DEVELOPMENT SA (CR)	5.66	-1.57% Œ
With the highest Transactions Value	Value (thou. €)	change	With the highest Transactions Volume	Volume	change
OTE (CR)	5,654.53	4.47% #	EUROBANK ERGASIAS (CR)	4,801,424	0.00% ¬
GRIVALIA PROPERTIES (CR)	3,266.40	0.00% ¬	ALPHA BANK (CR)	2,511,827	-0.27% Œ
ALPHA BANK (CR)	2,720.88	-0.27% Œ	NATIONAL BANK (CR)	1,263,297	-1.87% Œ
EUROBANK ERGASIAS (CR)	2,451.98	0.00% ¬	PIRAEUS BANK (CR)	1,006,423	-5.06% Œ
MOTOR OIL (CR)	2,324.62	1.49% #	OTE (CR)	574,547	4.47% #
OPAP (CR)	2,002.24	2.22% #	GRIVALIA PROPERTIES (CR)	397,570	0.00% ¬
TITAN CEMENT (CR)	1,375.03	3.02% #	HYGEIA SA (CR)	293,923	0.00% ¬
JUMBO SA (CR)	1,369.03	-2.71% Œ	OPAP (CR)	259,858	2.22% #
NATIONAL BANK (CR)	1,327.69	-1.87% Œ	ELLAKTOR (CR)	248,117	-2.28% Œ
TERNA ENERGY (CR)	1,206.31	1.79% #	TERNA ENERGY (CR)	214,420	1.79% #

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	254	853	4,687
FTSE/Athex Large Cap	254	853	4,687
Stock Futures	1,248	8,854	244,270
ADMIE (IPTO) HOLDING S.A. (CR)	30	184	9,827
ALPHA BANK (CR)	129	2,211	20,634
ATTICA BANK S.A. (CR)	0	0	243
CC HBC AG (CR)	0	0	157
CENERGY HOLDINGS (CB)	3	12	4,037
ELLAKTOR (CR)	71	349	5,367
EUROBANK ERGASIAS (CR)	124	1,569	59,308
EYDAP S.A. (CR)	1	4	657
FOURLIS (CR)	1	1	145
GEK TERNA (CR)	28	143	4,663
GRIVALIA PROPERTIES (CR)	4	9	160
HELLENIC EXCHANGES-A.S.E. (CR)	22	112	869
HELLENIC PETROLEUM (CR)	19	54	2,182
INTRACOM HOLDINGS (CR)	3	14	2,404
INTRALOT (CR)	4	8	2,562
JUMBO SA (CR)	10	20	666
LAMDA DEVELOPMENT SA (CR)	11	29	1,923
MARFIN INVESTMENT GROUP (CR)	10	356	48,586
MOTOR OIL (CR)	64	103	291
MYTILINEOS HOLDINGS (CR)	71	183	8,328
NATIONAL BANK (CR)	71	936	30,136
OPAP (CR)	33	135	2,688
OTE (CR)	126	468	2,357
P.P.A. S.A. (CR)	11	20	435
PIRAEUS BANK (CR)	185	1,371	17,036
PPC (CR)	46	168	9,596
TERNA ENERGY (CR)	130	249	3,740
TITAN CEMENT (CR)	23	56	145
VIOHALCO SA/NV (CB)	18	90	5,128
Index Options	23	117	1,589
FTSE/Athex Large Cap	23	117	1,589
Stock Options	0	0	1,099
ALPHA BANK (CR)	0	0	110
NATIONAL BANK (CR)	0	0	490
OPAP (CR)	0	0	30
OTE (CR)	0	0	16
PIRAEUS BANK (CR)	0	0	360
PPC (CR)	0	0	93
Total Derivatives Traded	1,525	9,824	251,645

Number of Outstanding Securities Nominal Value		vidends [1 2017	Date o 2018 Dividend	f Last Coupon I [2] Right	Note	Shares	Closing price	% change	Previous closin price/date	g Open price		Price Last A max price pr		Last Ask [7]	P/E after	Year	Volume	Trades 1		Company Mkt Value (thou. €)	Year Year low high	Sector[4]
Main Market -	High	Liquid	ity Class																			
1,543,699,381 0.300			07/04/	2008 18/04/20	17	ALPHA BANK (CR)	1.091	-0.27 Œ	1.094 02/01/20	1.09	9 1.059	1.1 1.091	1.083 79709@1.09	5526@1.09			2,511,827	1,413	2,720,878.24	1,684,176.02	1.054 1	1.1 8355
190,162,681				07/12/20	16	CENERGY HOLDINGS (CB)	1.25		1.25 02/01/20	1.23	3 1.21	1.25 1.25	1.228 1834@1.22	447@1.25			69,507	109	85,373.95	237,703.35	1.21 1.	.26 2727
371,365,550 6.70	0.44	0.54	28/06/	2018 29/04/20	13	CC HBC AG (CR)	26.93	-1.14 Œ	27.24 02/01/20	119 26.86	6 26.81	27.17 26.93	26.963 852@26.89	78@26.93			11,717	83	315,927.96	10,000,874.26	26.81 27.	.38 3537
51,643,688 0.910			21/06/	2010 24/07/20	18	FOURLIS (CR)	4.08	-0.73 Œ	4.11 02/01/20	119 4.115	5 4.05	4.125 4.08	4.077 250@4.08	166@4.09			18,494	147	75,401.27	210,706.25	4.05 4.1	25 3722
101,260,000 2.13	0.1902	0.3646	23/03/	2018 08/01/20	14	GRIVALIA PROPERTIES (CR)	8.25		8.25 02/01/20	119 8.29	9 8.09	8.34 8.25	8.216 5268@8.20	6200@8.25			397,570	651	3,266,397.06	835,395.00	8.09 8.	.36 8675
136,059,759 0.880	0.36	0.36	0.39 13/12/	2018 05/03/20	14	JUMBO SA (CR)	12.22	-2.71 Œ	12.56 02/01/20	12.56	5 12.22	12.56 12.22	12.339 2087@12.26	50@12.28			110,955	560	1,369,031.98	1,662,650.25	12.22 12.	.72 3747
79,721,775 0.300			30/05/	2007 23/06/20	14	LAMDA DEVELOPMENT SA (CR)	5.66	-1.57 Œ	5.75 02/01/20	119 5.76	5.64	5.76 5.66	5.686 288@5.66	231@5.71			35,311	277	200,767.87	451,225.25	5.62 5.	.76 8633
939,510,748 0.300			26/04/	2007 29/08/20	14	MARFIN INVESTMENT GROUP (CR)	0.07	1.16 #	0.069 02/01/20	0.0683	3 0.0683	0.07 0.07	0.069 6250@0.069	10448@0.070			100,122	58	6,937.93	65,765.75	0.0683 0.0	71 8775
259,189,761				26/02/20	16	VIOHALCO SA/NV (CB)	2.54	2.42 #	2.48 02/01/20	119 2.48	3 2.45	2.555 2.54	2.491 1500@2.54	1261@2.55			94,777	196	236,097.52	658,341.99	2.45 2.5	555 2727
232,000,000 2.12			0.0316 24/08/	2018 19/06/20	17	ADMIE (IPTO) HOLDING S.A. (CR)	1.524	-1.04 Œ	1.54 02/01/20	1.54	4 1.52	1.552 1.524	1.53 140@1.53	958@1.54	8.20	2017	97,412	286	149,026.74	353,568.00	1.52 1.5	556 7535
71,417,100 0.650	0.4	0.55	22/05/	2018 27/06/20	14	AEGEAN AIRLINES (CR)	7.08	-1.39 Œ	7.18 02/01/20	119 7.1	1 6.97	7.18 7.08	7.072 2452@7.08	236@7.14			28,194	320	199,382.09	505,633.07	6.97 7.	.38 5751
103,423,291 0.570			01/08/	2011 19/04/20	16	GEK TERNA (CR)	4.3	-2.27 Œ	4.4 02/01/20	119 4.31	1 4.215	4.345 4.3	4.288 6@4.29	1000@4.31			79,633	308	341,471.40	444,720.15	4.215 4.	.47 2357
232,000,000 2.48			20/07/	2015 12/12/20	01	PPC (CR)	1.292	-1.97 Œ	1.318 02/01/20	1.301	1 1.287	1.329 1.292	1.302 3497@1.29	915@1.30			83,900	279	109,230.50	299,744.00	1.253 1.3	329 7535
914,715,153 3.00			16/05/	2008 29/08/20	18	NATIONAL BANK (CR)	1.05	-1.87 Œ	1.07 02/01/20	1.054	4 1.042	1.077 1.05	1.051 83@1.05	500@1.05			1,263,297	1,086	1,327,690.73	960,450.91	1.042 1.0	96 8355
177,001,313 1.03			05/07/	2011 20/12/20	07	ELLAKTOR (CR)	1.2	-2.28 Œ	1.228 02/01/20	1.204	4 1.184	1.224 1.2	1.202 522@1.19	500@1.21			248,117	490	298,165.13	212,401.58	1.184 1.2	256 2357
60,348,000 0.690	0.065	0.0502	05/06/	2018 06/08/20	18	HELLENIC EXCHANGES-A.S.E. (CR)	3.59	-0.83 Œ	3.62 02/01/20	3.59	9 3.58	3.61 3.59	3.592 882@3.59	147@3.61			58,603	289	210,505.71	216,649.32	3.58 3	3.7 8777
305,635,185 2.18		0.4	0.25 10/12/	2018 01/10/20	03	HELLENIC PETROLEUM (CR)	7.44	1.92 #	7.3 02/01/20	119 7.3	3 7.23	7.44 7.44	7.331 217@7.30	5635@7.44			75,656	409	554,666.82	2,273,925.78	7.23 7.	.44 537
106,500,000 0.600	0.11	0.2	22/06/	2018 28/01/20	00	EYDAP S.A. (CR)	4.84	-2.42 Œ	4.96 02/01/20	19 4.955	5 4.84	4.955 4.84	4.857 1245@4.84	539@4.87			36,463	274	177,095.78	515,460.00	4.84	5 7577
156,961,721 0.300			30/05/	2013 14/11/20	07	INTRALOT (CR)	0.4205	2.06 #	0.412 02/01/20	0.41	1 0.41	0.43 0.4205	0.419 100@0.415	11340@0.418			190,905	344	80,072.80	66,002.40	0.41 0.4	144 5752
110,782,980 0.750	0.9	1.3	0.35 10/12/	2018 04/11/20	13	MOTOR OIL (CR)	20.4	1.49 #	20.1 02/01/20	119 20	19.96	20.75 20.4	20.352 2000@20.35	237@20.50			114,220	881	2,324,623.43	2,259,972.79	19.96 20.	.95 533
142,891,161 0.970		0.32	11/06/	2018 07/07/20	17	MYTILINEOS HOLDINGS (CR)	7.38	1.10 #	7.3 02/01/20	119 7.27	7.24	7.44 7.38	7.335 5@7.36	1500@7.38			136,892	670	1,004,128.10	1,054,536.77	7.19 7.	.44 2727
25,000,000 2.00	0.0892	0.1712	19/07/	2018 08/08/20	03	P.P.A. S.A. (CR)	14.84	1.50 #	14.62 02/01/20	14.52	2 14.42	14.92 14.84	14.801 2@14.58	26@14.90	32.86	2017	3,000	75	44,403.06	371,000.00	14.42 14.	.92 2777
319,000,000 0.300	0.72	0.4	0.1 12/10/	2018 25/04/20	01	OPAP (CR)	7.84	2.22 #	7.67 02/01/20	7.61	1 7.6	7.84 7.84	7.705 17@7.79	7900@7.84			259,858	1,008	2,002,244.31	2,500,960.00	7.525 7.	.84 5752
490,150,389 2.83	0.16	0.3529	28/06/	2018 18/06/19	98	OTE (CR)	10.05	4.47 #	9.62 02/01/20	9.55	9.55	10.05 10.05	9.842 11782@10.00	1929@10.05			574,547	1,480	5,654,534.56	4,926,011.41	9.5 10.	.05 6535
436,659,164 6.00			16/05/	2008 31/07/20	17	PIRAEUS BANK (CR)	0.75	-5.06 Œ	0.79 02/01/20	0.785	5 0.75	0.79 0.75	0.763 3187@0.750	500@0.765			1,006,423	1,287	768,264.15	327,494.37	0.75 0.8	816 8355
69,877,484 0.780	(0.0875)	(0.14)	24/05/	2018 13/06/20	18	GR. SARANTIS S.A. (CR)	6.84	-0.29 Œ	6.86 02/01/20	119 6.84	4 6.72	7 6.84	6.809 9100@6.76	500@6.86			55,058	307	374,914.76	477,961.99	6.72 7.	.02 3767
113,918,936 0.300	0.0939	0.0419	10/01/	2018 02/07/20	18	TERNA ENERGY (CR)	5.7	1.79 #	5.6 02/01/20	119 5.6	5.58	5.73 5.7	5.626 1000@5.69	1000@5.71			214,420	779	1,206,311.22	649,337.94	5.5 5.	.73 7537
77,063,568 3.45	0.1049	0.0527	25/06/	2018 26/06/20	18	TITAN CEMENT (CR)	19.78	3.02 #	19.2 02/01/20	19.38	3 19.22	19.78 19.78	19.457 2@19.66	2729@19.80			70,672	592	1,375,030.56	1,663,964.69	19.14 19.	.78 2353
2,185,998,765 0.300			02/05/	2008 27/11/20	15	EUROBANK ERGASIAS (CR)	0.51		0.51 02/01/20	119 0.51	1 0.49960	.5195 0.51	0.511 88@0.506	39334@0.510			4,801,424	1,634	2,451,977.96	1,114,859.37	0.4996 0.5	521 8355
Main Market -	Mediu	um Lio	uidity Cl	ass																		
13,126,020 0.560				2010 07/09/20	18	AS COMPANY SA (CR)	2.4		2.4 02/01/20	119 2.42	2 2.4	2.42 2.4	2.4 300@2.38	1011@2.40			48,989	31	117,587.72	31,502.45	2.4 2.	.44 5379
461,254,013 0.300			04/06/	2008 30/04/20	18	ATTICA BANK S.A. (CR)	0.11	-1.43 Œ	0.112 02/01/20	0.1148	8 0.11	0.115 0.11	0.111 5881@0.110	1000@0.112			29,519	29	3,270.77	50,737.94	0.110.11	66 8355
12,213,750 0.320	0.85	1.1		2018 22/11/20		AUTOHELLAS SA (CR)	22.6					22.6 22.6	22.423 22@22.40	300@23.00			286	8	6,413.00	276,030.75		2.6 5759
11,921,531 2.33		0.035		2018 31/07/20			1.995	-6.78 Œ					1.995 387@2.02	2100@2.10	10.61	2017	105	3	209.50	23,783.45		.14 8671
101,123,806 0.360				2010 28/06/20			0.1295	_				0.13 0.1295	0.125 50@0.127	8950@0.129			19,975	12	2,493.29	13,095.53	0.1180.13	
784,500 10.00				31/07/20		CNL CAPITAL (CR)	9.65						100@9.50	150@9.60						7,570.43		.65 8775
9,907,500 0.300			06/10/	2005 13/02/20			0.22		0.226 02/01/20		2 0.22	0.22 0.22	0.22 2000@0.180	1000@0.226		2018	100	1	22.00	2,179.65		228 9572
. , 2.300			22.10/			• •		u										•		,	5.2.	

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

Year: 140 Trading Day No: 2 Thursday, 3 January, 2019

Number of Outstanding Securities Nominal Value		lends [1] 2017 20	Date of Last Coupon Dividend [2] Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price		Price Last A max price p	ارجا	Last Ask [7]	P/E after	Year	Volume	rades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year low high	
11,720,024 0.540			21/08/2014 01/08/2018	8	FLEXOPACK SA (CR)	7.15	7	7.15 02/01/2019				500@6.75	564@7.15						83,798.17	7.15 7	7.15 272
10,500,000 4.00	0.28	0.31	05/06/2018 02/08/2010	6	INTERCONTINENTAL (CR)	5.6	1.82 #	5.5 02/01/2019	5.6	5.6	5.6 5.6	5.6 20@5.35	100@5.60			100	1	560.00	58,800.00	5.5	5.6 867
76,000,000 1.00			03/07/2007 17/09/2018	8	INTRACOM HOLDINGS (CR)	0.629	-0.94 Œ	0.635 02/01/2019	0.644	0.625	0.644 0.629	0.631 2300@0.625	3100@0.630			15,904	75	10,031.55	47,804.00	0.622 0.6	.644 957
30,477,156 0.300			12/08/2008 17/10/201	7	INTRACOM CONSTR. (CR)	0.93	-1.27 Œ	0.942 02/01/2019	0.95	0.926	0.95 0.93	0.937 864@0.930	1000@0.950			8,148	39	7,631.54	28,343.76	0.926 0).95 235
77,654,850 0.300			01/07/2011 21/02/2003	3	J & P - AVAX SA (CR)	0.371	-1.59 Œ	0.377 02/01/2019	0.3785	0.370	0.3785 0.371	0.373 100@0.353	900@0.371			1,400	20	522.15	28,809.95	0.3685 0).38 235
468,700	0.73	0.73	24/08/2017 21/05/200	4	MERMEREN KOMB. A.D. PR. (GDR)	48.6	7.52 #	45.2 02/01/2019	48.9	47.4	49 47.4	48.55 5@44.50	29@47.40	2.15	2017	8	4	388.40	22,778.82	44	49 177
10,500,000 0.950			24/06/2008 30/06/201	7	MEVACO SA (CR)	0.95	¬	0.95 02/01/2019	0.92	0.92	0.95 0.95	0.926 500@0.920	1100@0.960		2017	3,100	4	2,870.00	9,975.00	0.92 0	0.95 275
12,417,000 0.310			28/07/2008 28/08/201	7	MLS MULTIMEDIA SA (CR)	4.7	-0.21 Œ	4.71 02/01/2019	4.61	4.6	4.72 4.7	4.631 100@4.64	466@4.70	31.92	2017	3,716	26	17,209.94	58,359.90	4.6 4	4.74 953
11,812,193 0.470			29/05/2018 15/11/200	6	PROFILE SA (CR)	1.225	¬	1.225 02/01/2019	1.215	1.215	1.225 1.225	1.219 560@1.22	98@1.23			2,652	7	3,231.70	14,469.94	1.21 1.2	.235 953
27,345,120 0.470			18/07/2005 26/02/201	4	QUALITY & RELIABILITY SA (CR)	0.214	6.47 #	0.201 02/01/2019	0.208	0.208	0.215 0.214	0.211 200@0.202	200@0.214			4,841	9	1,021.51	5,851.86	0.201 0.2	.215 953
11,913,632 0.300			05/09/2008 14/12/2018	8	QUEST HOLDINGS (CR)	13	-2.99 Œ	13.4 02/01/2019	13.3	13	13.45 13	13.237 226@13.00	50@13.75			439	8	5,811.00	154,877.22	13 1	13.5 953
3,125,463 0.300			16/11/1992 07/02/201	7	UNIBIOS (CR)	0.325	-0.92 Œ	0.328 02/01/2019	0.281	0.281	0.325 0.325	0.298 1000@0.291	998@0.325			51	7	15.22	1,015.78	0.281 0.3	.328 235
22,016,250 0.370			15/07/2009 11/05/200	0	ALUMIL (CR)	0.1815	0.28 #	0.181 02/01/2019	0.181	0.181	0.182 0.1815	0.181 500@0.170	281@0.185			3,784	7	686.52	3,995.95	0.181 0.1	.182 175
24,060,000 0.300	0.01	0.01	02/07/2018 02/07/2018	8	GEN. COMMERCIAL & IND.SA (CR)	0.63		0.63 02/01/2019				2100@0.610	100@0.650						15,157.80	0.63 0	0.63 279
13,673,200 0.880			18/07/2008 26/07/200	1	EVROFARMA SA (CR)	0.68	7.09 #	0.635 02/01/2019	0.68	0.68	0.68 0.68	0.68 5200@0.585	1500@0.675			25	2	17.00	9,297.78	0.635 0	0.68 357
27,848,000 0.300	0	.0034	20/08/2018 02/09/2003	3	NEWSPHONE HELLAS SA (CR)	0.354		0.354 02/01/2019				2000@0.324	2410@0.354						9,858.19	0.354 0.3	.354 279
11,250,000 0.520	0.04		24/07/2017 09/11/201	5	EKTER SA (CR)	1.24	2.48 #	1.21 02/01/2019	1.21	1.18	1.24 1.24	1.208 300@1.23	187@1.24			10,771	46	13,008.49	13,950.00	1.18 1	1.24 235
82,667,000 0.300			22/07/201	4	ELTECH ANEMOS S.A. (CR)	1.475	-2.64 Œ	1.515 02/01/2019	1.49	1.475	1.515 1.475	1.485 5600@1.47	250@1.50			62,491	152	92,815.92	121,933.83	1.475 1	1.53 753
18,410,839 1.00			07/07/2009 10/09/2010	0	ELASTRON (CR)	1.185	1.28 #	1.17 02/01/2019	1.17	1.17	1.185 1.185	1.177 320@1.15	987@1.19	-(6)-	2017	112	4	131.82	21,816.84	1.16 1.1	.185 175
375,241,586 0.390			26/06/2008 14/07/200	6	ELVALHALCOR (CB)	1.225	0.82 #	1.215 02/01/2019	1.205	1.205	1.225 1.225	1.214 1000@1.22	1100@1.23			57,924	109	70,306.89	459,670.94	1.19 1.2	.225 175
19,864,886 5.60	0.672	0.672	08/03/2018 02/07/200	8	BANK OF GREECE (CR)	12.4	0.81 #	12.3 02/01/2019	12.45	12.2	12.45 12.4	12.325 244@12.25	279@12.45			2,588	27	31,896.30	246,324.59	12.2 1	12.6 835
36,300,000 1.12	0.228	0.221	28/06/2018 12/12/200	7	THESSALONIKA WATER & SEWERAC	SE 4.25	¬	4.25 02/01/2019	4.2	4.2	4.37 4.25	4.271 100@4.22	200@4.33			20,291	61	86,667.83	154,275.00	4.2 4	4.41 757
122,156,754 0.440			24/11/2014 28/03/2018	8	IASO SA (CR)	1.23	-1.21 Œ	1.245 02/01/2019	1.245	1.22	1.245 1.23	1.231 400@1.23	2050@1.23			29,944	52	36,871.92	150,252.81	1.195 1	1.25 453
28,580,100 0.400		0.22	01/10/2018 04/07/2010	6	IKTINOS HELLAS SA (CR)	4.48	4.43 #	4.29 02/01/2019	4.28	4.2	4.48 4.48	4.281 100@4.35	10@4.45			8,075	67	34,572.47	128,038.85	4.2 4	4.58 235
8,226,132 0.900			15/05/2009 13/10/201	4	ILYDA S.A. (CR)	0.216		0.216 02/01/2019				750@0.188	500@0.216						1,776.84	0.216 0.2	.216 953
11,233,200 0.730			12/07/2010 30/07/199	9	INTERTECH SA (CR)	0.258	-0.77 Œ	0.26 02/01/2019	0.24	0.24	0.258 0.258	0.244 600@0.238	350@0.256		2017	2,958	8	722.20	2,898.17	0.24 0	0.26 957
19,804,134 0.300			01/07/2004 06/11/201	7	KEKROPS SA (CR)	1.29	3.20 #	1.25 02/01/2019	1.25	1.24	1.29 1.29	1.26 215@1.25	446@1.29		2017	5,850	23	7,372.40	25,547.33	1.24	1.3 863
33,065,136 0.380	0.09	0.115	23/08/2018 16/09/2013	3	KRI-KRI S.A. (CR)	4.32	0.93 #	4.28 02/01/2019	4.28	4.25	4.32 4.32	4.292 1000@4.29	1949@4.32	19.47	2017	9,649	28	41,412.27	142,841.39	4.25 4	4.32 357
7,595,160 0.600	0	.0263	04/09/2018 18/08/2010	0	KIRIAKOULIS SHIPPING SA (CR)	0.945	-2.07 Œ	0.965 02/01/2019	0.81	0.81	1 1	0.943 418@0.820	999@1.00			100	5	94.30	7,177.43	0.81	1 575
9,819,370 0.690			14/08/2007 09/01/200	4	MATHIOS REFRACTORY SA (CR)	0.187	-1.58 Œ	0.19 02/01/2019	0.181	0.181	0.2 0.2	0.187 500@0.190	200@0.198			1,500	3	281.00	1,836.22	0.18	0.2 235
294,016,812 0.300			08/07/2008 21/03/201	6	NIREFS SA (CR)	0.165	1.98 #	0.162 02/01/2019	0.1688	0.1520	0.1688 0.165	0.16 950@0.155	6990@0.165			5,900	14	945.72	48,512.77	0.15160.16	688 357
25,118,410 0.610			17/08/2000 10/09/2018	8	PAPOUTSANIS (CR)	1	0.20 #	0.998 02/01/2019	0.998	0.998	1.01 0.998	1.001 100@0.984	100@0.998	60.42	2017	1,845	9	1,847.65	25,118.41	0.98 1	1.01 376
17,240,776 0.370			14/07/2005 30/09/2003	3	PERSEUS SA (CR)	0.98	3.16 #	0.95 02/01/2019	0.98	0.98	0.98 0.98	0.98 700@0.830	1300@0.990	9.15	2017	5	1	4.90	16,895.96	0.935 0	0.98 357
22,075,665 0.330	0.05	0.07	29/05/2018 27/04/201	5	PLAISIO COMPUTERS SA (CR)	3.76	-1.31 Œ	3.81 02/01/2019	3.84	3.74	3.84 3.81	3.784 10@3.75	1@3.81			150	11	567.65	83,004.50	3.74 3	3.85 957
43,741,452 0.660	0	.0471	18/05/2018 01/11/199	9	THRACE PLASTICS SA (CR)	1.805	-1.90 Œ	1.84 02/01/2019	1.84	1.79	1.84 1.805	1.806 100@1.79	1000@1.85			52,749	131	95,263.04	78,953.32	1.79 1	1.88 135
245,497,164 0.300			01/07/2008 30/07/2013	2	SELONDA AQUACULTURE SA (CR)	0.034	1.80 #	0.033 02/01/2019	0.033	0.031	0.034 0.034	0.033 2000@0.032	9379@0.034			266,873	54	8,783.97	8,346.90	0.031 0.0	.036 357
40,693,350 5.00			03/07/2006 26/05/201	5	TECHNICAL OLYMPIC SA (CR)	1.535	2.33 #	1.5 02/01/2019	1.39	1.39	1.54 1.54	1.51 700@1.40	150@1.55			11,586	34	17,491.93	62,464.29	1.39 1.5	.545 372
1,524,000 0.300			06/07/2007 06/02/2013	3	GIRAKIAN PROFIL SA (CB)	1.5	-2.60 Œ	1.54 02/01/2019	1.35	1.35	1.57 1.5	1.399 28@1.08	649@1.50	4.88	2017	21	3	29.38	2,286.00	1.2 1	1.57 175
7,568,960 3,45	0.1049 0	.0527	25/06/2018 26/06/2018	8	TITAN CEMENT CO. (PR)	18.45	1.37 #	18.2 02/01/2019	18.25	18.2	18.45 18.45	18.251 10@18.25	110@18.45			3,221	36	58,786.70	1,663,964.69	18 18	8.45 235

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Number of Outstanding Securities Nominal Value		idends [1] 2017 20	Date of Last Cou D18 Dividend [2] Ri	upon Ight Note	Shares	Closing price	% change	Previous closing price/date	Open price		Price Last Avo max price pric		Last Ask [7]	P/E after	Year	Volume	Frades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year low high	Sector[4]
305,732,436 0.410			08/07/2009 28/	09/2011	HYGEIA SA (CR)	0.95	7	0.95 02/01/2019	0.95	0.95	0.95 0.95	0.957669092@0.950	6000@0.954			293,923	53	279,226.85	290,445.81	0.95 0.95	55 4533
10,203,575 0.730			16/07/2007 18/	10/1999	FIERATEX SA (CR)	0.189	14.54 #	0.165 02/01/2019	0.153	0.153	0.189 0.189	0.161 75@0.160	495@0.189		2017	7,617	16	1,223.24	1,928.48	0.153 0.18	39 3763
8,340,750 1.16			25/06/2009 17/	09/2018	HAIDEMENOS SA (CR)	0.505	¬	0.505 02/01/2019				1000@0.480	215@0.550		2017				4,212.08	0.505 0.50)5 2791
Main Market - L	_ow L	iquidit	y Class																		
14,000,000 4.15			23/04/2010 29/	06/1999	ALPHA REAL ESTATE SA(CR)	6.3	¬	6.3 02/01/2019	6.3	6.3	6.3 6.3	6.3 20@6.25	390@6.70			30	2	189.00	88,200.00	6.3 6.	5.3 8637
215,805,843 0.300			20/07/2009 29/	12/2010	ATTICA HOLDINGS (CR)	1.19		1.19 02/01/2019				1@1.18	1000@1.20						256,808.95	1.15 1.	.2 5759
102,847,472 0.300			01/07/2008 01/	03/2010	AUDIO VISUAL ENTERPRISES (CR)	0.226	2.73 #	0.22 02/01/2019	0.22	0.21	0.24 0.24	0.221 1700@0.210	1643@0.220			21,280	12	4,699.04	23,243.53	0.2 0.2	24 5553
15,816,009 0.300			01/07/2009 17/	07/2000	BYTE COMPUTER SA (CR)	0.5		0.5 02/01/2019					200@0.530						7,908.00	0.496 0.).5 9533
52,800,154 0.300			20/08/2014 21/	06/2004	F.G. EUROPE S.A. (CR)	0.352	-8.81 Q	0.386 02/01/2019	0.348	0.348	0.354 0.354	0.351 1600@0.354	200@0.424			4,208	7	1,478.58	18,585.65	0.348 0.38	36 3722
20,578,374 0.620	0.07	0.1	08/06/2018 18/	05/2015	INFORM P. LYKOS SA (CR)	0.798	2.31 #	0.78 02/01/2019	0.752	0.744	0.798 0.798	0.76 50@0.750	100@0.796			900	5	684.00	16,421.54	0.744 0.79	98 2791
4,740,000 0.860			14/	03/2003	LOGISMOS S.A. (CR)	0.39	¬	0.39 02/01/2019				500@0.380	200@0.428	45.76	2017				1,848.60	0.39 0.3	39 9533
6,200,000 0.500			22/06/2010 01/	11/1995	MINERVA KNITWEAR SA (CB)	0.176	¬	0.176 02/01/2019					900@0.191						1,091.20	0.176 0.17	76 3763
22,996,875 1.25			24/06/2011 02/	02/2016	NEXANS HELLAS SA (CR)	1.61	¬	1.61 02/01/2019	1.61	1.61	1.64 1.61	1.61 201305@1.61	15471@1.65		2017	1,800	4	2,898.03	37,024.97	1.61 1.6	54 2733
3,953,090 0.300	0.2	0.16	30/08/2018 05/	12/2012	PAPERPACK (CR)	3.32	¬	3.32 02/01/2019				750@3.14	400@3.40	9.41	2017				13,124.26	3.32 3.3	32 2723
57,434,884 1.31			05/06/2008 12/0	06/2009	REDS S.A. (CR)	0.82	¬	0.82 02/01/2019	0.805	0.8	0.82 0.82	0.802 150@0.805	9900@0.820			5,500	6	4,410.50	47,096.60	0.8 0.8	32 8633
6,456,530 1.08			04/07/2018 02/	08/2010	SPACE HELLAS SA (CR)	5.1	-0.97 Q	5.15 02/01/2019	4.9	4.9	5.15 5.1	5.052 49@4.90	47@5.10			161	8	813.40	32,928.30	4.9 5.1	15 957 8
80,690,653 0.500			25/04/2014 22/	12/2016	TRASTOR REAL EST. INV. CO.(CR)	0.79	¬	0.79 02/01/2019				1240@0.750	760@0.800	-(6)-	2017				63,745.62	0.79 0.7	79 8671
417,608 16.00		0.75	05/04/2018 05/0	03/2013	ANDROMEDA SA (CR)	22.2	¬	22.2 02/01/2019				5@20.60	15@23.00	4.41	2017				9,270.90	20.6 22.	.2 8985
15,300,000 0.300			30/07/2009 13/	12/1999	ATTICA PUBLICATIONS SA (CR)	0.505	¬	0.505 02/01/2019					810@0.555						7,726.50	0.505 0.50)5 5557
18,810,000 0.400			08/07/2010 14/	11/2007	VARVERIS - MODA BAGNO SA (CR	0.49	¬	0.49 02/01/2019					5185@0.442						9,216.90	0.49 0.4	49 2353
23,986,500 1.05			26/06/2009 15/	03/2000	BIOKARPET S.A.(CR)	0.54	¬	0.54 02/01/2019					2000@0.486						12,952.71	0.54 0.5	54 3726
4,968,600 2.88			01/07/1998 14/	12/1998	VIS SA (CR)	0.92	¬	0.92 02/01/2019					939@0.960		2017				4,571.11	0.92 0.9	92 2723
6,325,000 0.600	0.11	0.15	03/07/2018 17/	02/2014	VOGIATZOGLOU SYSTEMS SA (CR) 1.94	-5.82 Q	2.06 02/01/2019	2.1	1.86	2.1 1.94	1.896 250@1.88	140@1.94			392	8	743.20	12,270.50	1.86 2.	2.1 2797
8,418,750 0.300	0.3	0.28	19/06/2018 27/	06/2012	GEKE SA (CB)	4.96	¬	4.96 02/01/2019				50@4.76	284@4.96	16.64	2017				41,757.00	4.96 4.9	96 5753
15,000,000 0.300			06/07/2007 18/	07/2000	DAIOS PLASTICS SA (CR)	2.76	¬	2.76 02/01/2019				200@2.70							41,400.00	2.76 2.7	76 1357
34,720,000 0.310			16/06/2010 01/	08/2007	DROMEAS SA (CR)	0.21	¬	0.21 02/01/2019	0.21	0.21	0.21 0.21	0.21 500@0.200	477@0.210			23	1	4.83	7,291.20	0.206 0.2	21 3726
255,494,534 3.00	0.2	0.22	0.09 20/12/2018 23/	12/2015	NBG PANGAEA (CR)	4.72	¬	4.72 02/01/2019				127@4.44							1,205,934.20	4.72 4.7	72 8671
3,307,500 0.460			11/08/2010 04/	12/2018	ELVE SA (CR)	3.6	¬	3.6 02/01/2019	3.42	3.42	3.6 3.6	3.51 270@3.24	295@3.60			200	3	702.00	11,907.00	3.4 3.	.6 3763
31,734,530 1.60			09/07/2007 19/	07/2006	ELGEKA SA (CR)	0.139	¬	0.139 02/01/2019				501@0.131							4,411.10	0.126 0.13	39 3577
23,828,130 0.500	0.052	0.06	18/07/2018 17/	02/2009	ELINOIL S.A. (CR)	1.25	¬	1.25 02/01/2019	1.25	1.25	1.25 1.25	1.25 330@1.22	200@1.27			100	1	125.00	29,785.16	1.22 1.2	26 537
26,730,187 0.520		0.04	09/07/2018 01/	08/2017	ELTON SA (CR)	1.26	2.02 #	1.235 02/01/2019	1.2	1.2	1.26 1.26	1.211 10@1.22	94@1.26	16.23	3 2017	1,256	9	1,520.56	33,680.04	1.2 1.2	26 1353
14,050,971 0.340			13/12/2017 21/	02/2018	ELTRAK SA (CR)	2.2	¬	2.2 02/01/2019	2.2	2.2	2.2 2.2	2.2 10@2.20	350@2.36			100	3	220.00	30,912.14	2.2 2.	.2 2753
27,503,677 0.630	0.1	0.12	30/05/2018 18/	10/1999	EUROPEAN RELIANCE INSUR. (CR	3.42		3.42 02/01/2019	3.45	3.45	3.45 3.45	3.45 940@3.42	90@3.45			10	1	34.50	94,062.58	3.42 3.4	45 8536
86,735,980 0.310			06/07/2009 02/	01/2002	ATHENS MEDICAL CENTER SA (CF	0.98	2.08 #	0.96 02/01/2019	0.96	0.96	0.99 0.99	0.982 80@0.965	34@0.990			701	4	688.44	85,001.26	0.96 0.9	99 4533
8,298,467 0.400			30/08/1993 08/	05/2013	IDEAL GROUP SA (CR)	0.83	¬	0.83 02/01/2019	0.83	0.83	0.83 0.83	0.83 484@0.830	2000@0.900			16	1	13.28	6,887.73	0.83 0.8	33 9574
2,566,836 0.440			13/08/2010 09/	01/2007	INTERWOOD-XYLEMPORIA (PR)	0.0725	¬	0.073 02/01/2019				12448@0.073							2,967.52	0.0725 0.072	25 2353
34,986,430 0.440			25/07/2008 23/	02/2010	INTERWOOD-XYLEMPORIA (CR)	0.0795	¬	0.08 02/01/2019				1200@0.080							2,967.52	0.0795 0.079	95 2353
7,500,000 0.330			19/06/2015 11/	07/2018	S.KANAKIS SA (CR)	3.8	-3.06 Q	3.92 02/01/2019	3.9	3.8	3.9 3.8	3.84 1000@3.50	250@3.80	12.97	2017	350	3	1,344.00	28,500.00	3.8	4 3577
9,742,920 0.400			12/08/2016 14/	07/2000	KARAMOLEGOS SA (CR)	1.7	7	1.7 02/01/2019					7379@1.53						16,562.96	1.7 1.	.7 3577

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14,679,792 1.68	0.07		28/06/2017 04/09/2	2000	KARATZIS SA (CR)	6.35	¬	6.35 02/01/2019				65@6.05	28@6.55						93,216.68	6.35 6.3	5 2723
2,760,000 11.83	9.2	9.2	23/07/2018 16/07/1	1990	KARELIA TOBACCO CO. SA (CB)	252	7	252 02/01/2019				5@248.00	4@266.00						695,520.00	252 25	2 3785
6,700,000 0.800	0.028	0.028	28/06/2018 29/05/2	2014	MILLS KEPENOS (CR)	1.32	1.54 #	1.3 02/01/2019	1.32	1.32	1.32 1.32	1.32 300@1.27		28.53	2017	200	1	264.00	8,844.00	1.3 1.3	2 3577
40,219,218 0.300			02/07/2018 09/07/2	2013	KLOUKINAS - LAPPAS SA (CR)	0.548	-1.79 Œ	0.558 02/01/2019	0.534	0.524 (0.554 0.548	0.537 215@0.526	294@0.554			10,452	33	5,616.51	22,040.13	0.524 0.55	8 2357
11,510,102 0.890			24/06/2005 06/10/1	1999	NAFPAKTOS TEXTILE IND. SA (CB)	0.525	¬	0.525 02/01/2019				150@0.505	4480@0.550						6,042.80	0.525 0.52	5 3763
21,224,340 0.420	0.01	0.005	10/09/2018 25/04/2	2006	KORDELLOS BROS SA (CR)	0.3	-3.23 Œ	0.31 02/01/2019	0.292	0.292 (0.318 0.3	0.297 100@0.298	1440@0.318	31.57	2017	7,700	10	2,287.40	6,367.30	0.29 0.31	8 1757
31,543,600 0.420			19/07/2010 19/12/2	2018 5198	KRETA FARM SA (CR)	0.668	-1.77 Œ	0.68 02/01/2019	0.66	0.66	0.67 0.668	0.668 50@0.650	80@0.666			10,520	4	7,023.40	21,071.12	0.6 0.69	6 3577
18,017,472 0.360			15/06/2010 28/08/2	2017	KTIMA KOSTAS LAZARIDIS SA (CR)	0.75	¬	0.75 02/01/2019				3000@0.700	2300@0.790						13,513.10	0.75 0.7	5 3535
21,364,000 1.12		0.2	28/06/2018 10/08/2	2005	LAMPSA HOTEL SA (CR)	18.2	¬	18.2 02/01/2019				200@18.10	2@18.20						388,824.80	18.2 18.	.2 5753
5,939,268 0.620			10/07/2003 03/01/2	2002	LANAKAM SA (CR)	0.33	¬	0.33 02/01/2019				1500@0.330	600@0.348		2017				1,959.96	0.33 0.3	3 3763
8,321,682 0.670			17/08/2007 23/11/1	1999	N. LEVEDERIS SA (CB)	0.149	7	0.149 02/01/2019					240@0.135		2017				1,793.02	0.149 0.14	9 1757
2,160,524 0.670	0.0436	0.0436	03/12/2018 23/11/1	1999	N. LEVEDERIS SA (PB)	0.256	7	0.256 02/01/2019					5000@0.260		2017				1,793.02	0.256 0.25	6 1757
17,120,280 0.940			01/06/2010 09/07/2	2018	LOULIS MILLS SA (CR)	2.16	-1.82 Œ	2.2 02/01/2019	2.1	2.1	2.16 2.16	2.135 100@2.00	20@2.16			480	4	1,024.80	36,979.80	2.1 2.	.2 3577
106,980,050 2.25			25/07/2008 24/02/2	2014	MINOAN LINES SA (CR)	2.4	7	2.4 02/01/2019	2.34	2.34	2.4 2.4	2.375 1866@2.40				3,654	3	8,678.40	256,752.12	2.34 2.	.4 5759
11,700,000 0.360			02/06/2009 04/07/2	2018	MOTODYNAMICS S.A. (CR)	0.7	¬	0.7 02/01/2019	0.7	0.7	0.7 0.7	0.7 30@0.700	1700@0.750			500	2	350.00	8,190.00	0.695 0.70	5 5379
32,188,050 1.04			21/07/2008 20/01/2	2000	EL. D. MOUZAKIS SA (CB)	0.316	¬	0.316 02/01/2019	0.314	0.314	0.316 0.316	0.316 200@0.296	7500@0.316			569	2	179.67	10,171.42	0.296 0.31	6 3763
6,340,000 0.600			0.05 31/10/2018 30/11/2	2018	NAKAS MUSIC	1.44	¬	1.44 02/01/2019	1.41	1.4	1.41 1.4	1.403 250@1.45	230@1.58	12.14	2017	30	2	42.10	9,129.60	1.33 1.4	1 5379
3,873,120 0.300			07/07/2008 04/10/2	2012	DRUCKFARBEN HELLAS (CR)	1.4	¬	1.4 02/01/2019	1.4	1.4	1.4 1.4	1.4255455@1.40	2200@1.50			4,979	10	6,970.60	5,422.37	1.4 1.	.4 1357
10,080,000 3.00	0.49	0.45	05/07/2018 27/08/2	2001	TPA SA (CR)	25.2	2.86 #	24.5 02/01/2019	25	24.5	25.2 25.2	24.591 7@24.50	50@25.20	35.07	2017	1,375	24	33,812.50	254,016.00	24.5 25.	.2 2777
4,971,466 1.46			04/07/2007 08/10/2	2003	PAIRIS SA (CR)	0.18	¬	0.18 02/01/2019				1000@0.171							894.86	0.18 0.1	8 2723
7,070,400 0.930			30/11/2016 06/05/2	2016	PETROPOULOS PETROS (CR)	6.64	¬	6.64 02/01/2019	6.6	6.6	6.64 6.64	6.608 100@6.54	30@6.64			371	6	2,451.48	46,947.46	6.46 6.6	4 2753
27,379,200 0.300		0.148	20/07/2018 24/08/2	2018	CRETE PLASTICS SA (CR)	11.3	¬	11.3 02/01/2019	11.3	11.3	11.3 11.3	11.3 200@11.20	50@11.40			50	1	565.00	309,384.96	11.2 11.	.5 1357
21,912,599 0.300			11/04/2011 23/02/2	2007	REVOIL (CR)	0.408	¬	0.408 02/01/2019	0.404	0.404	0.404 0.404	0.404 500@0.398	1414@0.448			320	1	129.28	8,940.34	0.392 0.4	1 5379
4,181,450 0.500			21/08/2000 05/03/2	2002	FLOUR MILLS SARANTOPOULOS SA	0.625	¬	0.625 02/01/2019	0.625	0.625	0.625 0.625	0.625 100@0.570	614@0.685			100	2	62.50	2,613.41	0.625 0.62	5 3577
28,438,268 0.300			21/08/2006 24/11/1	1999	SPIROY AGRICULTURE SA (CR)	0.228	¬	0.228 02/01/2019				862@0.210	1050@0.248						6,483.93	0.228 0.22	.8 1357
Exchange Trac	104 E	unde	/ETEc\																		
642,382	ieu r	unus	• •	2016	ALPHA ETF FTSE Athex Large Cap	16.05	1 20 #	15.86 02/01/2019	16.05	16.05 1	6.05 16.05	16.05 25@15.90				1	1	16.05		15.86 16.0	5 12003
0.12,002			10/00/1	2010	7.E. T. T. E. T. T. O.E. Attalost Early Sup	10.00	1120 п	10.00 02/01/2017	10.00	10.00	10.00	10.00 200 10.70				•	•	10.00		10.00 10.0	12000
Surveillance																					
5,867,311 0.300			11/08/2010 28/04/2	2017 5123	DIONIC (CR)	0.67	¬	0.67 02/01/2019					920@0.670						3,931.10	0.67 0.6	7 2797
163,854,177 0.300			19/09/2	2016 5161	Forthnet (CR)	0.113	7	0.113 02/01/2019				2499@0.100	10000@0.110						18,515.52	0.113 0.11	3 9535
355,437,751 0.360			07/07/2010 21/09/2	2017 5160	FRIGOGLASS SA (CR)	0.11	4.76 #	0.105 02/01/2019	0.11	0.11	0.11 0.11	0.11 1900@0.108	77568@0.110			85,496	16	9,404.56	39,098.15	0.105 0.1	1 2757
51,081,030 1.00			20/08/2007 03/09/2	2007 4912	LAVIPHARM SA (CR)	0.14	7	0.14 02/01/2019	0.14	0.14	0.14 0.14	0.14 100@0.114	600@0.140			200	1	28.00	7,151.34	0.14 0.1	4 4577
4,419,616 1.58			21/07/2011 04/03/2	2015 4983	MEDICON S.A (CR)	1.24	¬	1.24 02/01/2019	1.33	1.33	1.33 1.33	1.33 500@1.24	600@1.31			100	3	133.00	5,480.32	1.2 1.3	3 4535
14,967,940 0.500			21/05/2008 04/01/2	2008 4956	PASAL DEVELOPMENT S.A. (CR)	0.119	¬	0.119 02/01/2019					5000@0.110						1,781.18	0.119 0.11	9 8633
65,326,268 0.530			04/07/2007 19/07/2	2006 4750	SATO SA (CR)	0.03	¬	0.03 02/01/2019				9000@0.024							1,959.79	0.03 0.03	5 3726
13,191,620 0.620			04/08/2010 09/09/2	2002	YALCO - CONSTANTINOU SA (CB)	0.178	¬	0.178 02/01/2019					20757@0.143						2,348.11	0.178 0.17	8 3722
33,301,715 0.320			27/06/2003 08/07/2	2009 5195	AEGEK (CR)	0.037	¬	0.037 02/01/2019	0.03	0.03	0.03 0.03	0.03 856@0.030	1910@0.037			54	1	1.62	1,232.16	0.03 0.03	7 2357
13,000,000 1.00			01/08/2007 07/04/2	2000 5093	AKRITAS SA (CR)	0.278	¬	0.278 02/01/2019	0.224	0.224	0.224 0.224	0.224 190@0.224	190@0.330			10	1	2.24	3,614.00	0.224 0.22	.4 2353

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Number of Dutstanding Securities Nominal Value		idends [2017	-	Date of Last Dividend [2]	Coupon Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price		ce Last Av ax price pri		Last Ask [7]	P/E after	Year	Volume	rades 1	Fransactions Value[8]	Company Mkt Value (thou. €)	Year Year low high	
185,373,016 0.300				02/07/2008	28/02/2011	4957	ANEK LINES SA (CR)	0.066	7	0.066 02/01/2019	0.053	0.053 0.0	635 0.0635	0.062 12999@0.053	325@0.064			225	5	14.0	03 12,482.02	0.053 0.0	.064 575
312,163 0.300			-	02/07/2008	28/02/2011	4959	ANEK LINES SA (PR, issue '90)	0.06		0.06 02/01/2019											12,482.02	0.06	0.06 575
2,969,713 0.300			-	02/07/2008	28/02/2011	4958	ANEK LINES SA (PR, issue '96)	0.077		0.077 02/01/2019											12,482.02	0.077 0.0	.077 575
4,737,503 0.320			-	22/06/2005	22/09/2015	5115	VARANGIS AVEPE S.A. (CR)	0.048	¬	0.048 02/01/2019					100@0.039						227.40	0.048 0.	.048 372
1,638,344 0.300			-	25/06/2002	09/10/2018	5162	VARVARESSOS SA (CB)	0.436		0.436 02/01/2019					47@0.350		2017				714.32	0.436 0.	.436 376
17,579,754 4.16			-	18/08/2006	02/08/2010	5156	BIOTER SA (CR)	0.079		0.079 02/01/2019	0.08	0.08	0.08	0.08 1000@0.080	1000@0.090			500	1	40.0	00 1,388.80	0.079	0.08 235
77,126,446 0.340			-	23/05/2005	18/08/2011	5094	G.E. DIMITRIOU (CR)	0.011		0.011 02/01/2019	0.012	0.012 0.	012 0.012	0.012 2630@0.011	1854@0.012			250	1	3.0	00 848.39	0.011 0.0	.012 372
15,878,748 0.480			-	10/07/2006	22/03/2004	5095	DOMIKI KRITIS SA (CR)	0.0585		0.059 02/01/2019				6400@0.047	1464@0.070						928.91	0.05850.0	0585 235
3,961,300 1.28			-	29/06/2004	03/08/2000	5080	DUROS SA (CR)	0.236		0.236 02/01/2019					40@0.189		2017				934.87	0.236 0	.236 376
7,085,888 1.59			-	02/07/1996	06/09/2010	4690	ELVIEMEK (CR)	4.7		4.7 02/01/2019											33,303.67	4.7	4.7 863
51,830,520 0.300			-	23/12/2003	24/01/2007	5197	SELECTED TEXT. IND. ASSOC (CR)	0.158		0.158 02/01/2019					131@0.143						8,189.22	0.158 0.	.158 376
11,125,110 0.300			-	02/06/2010	06/11/2017	5178	EUROCONSULTANTS S.A. (CR)	0.198	¬	0.198 02/01/2019					3000@0.190						2,202.77	0.198 0.	.198 279
7,125,216 0.650			-	01/07/2005	14/12/1999	4955	KRE.KA SA (CR)	0.034		0.034 02/01/2019				715@0.031			2017				242.26	0.034 0.0	.034 357
7,734,375 1.00			-	09/07/2007	07/01/2011	5112	LIVANIS SA (CR)	0.0395		0.04 02/01/2019				5500@0.032	5500@0.047						305.51	0.0320.0	395 555
15,842,391 1.51			-	15/07/2009	12/05/2000	5141	BITROS HOLDING SA (CR)	0.14		0.14 02/01/2019				800@0.112	1000@0.145						2,217.93	0.14	0.14 175
119,596,817 0.300			-	15/07/2008	27/04/2017	5190	NIKAS SA (CR)	0.35		0.35 02/01/2019				227@0.340							41,858.89	0.35	0.35 357
24,319,250 0.300			-	09/07/2002	04/07/2007	5165	PROODEFTIKH SA (CR)	0.131	2.34 #	0.128 02/01/2019	0.131	0.131 0.	131 0.131	0.131 29@0.131	1735@0.135			2,471	2	323.	70 3,185.82	0.128 0.	.131 235
10,186,667 1.35			-	24/06/2008	02/02/2016	4887	SIDMA SA (CR)	0.36		0.36 02/01/2019					1526@0.330						3,667.20	0.36	0.36 175
23,743,440 0.300			-	23/06/2008	24/07/2018		SFAKIANAKIS SA (CR)	0.33		0.33 02/01/2019				1500@0.300	807@0.396						7,835.34	0.33	0.33 537
766,000 1.00			-	01/07/2004	11/12/2012	5193	TRIA ALFA SA (CR)	2.58	¬	2.58 02/01/2019							2017				2,137.98	2.58 2	2.58 376
245,000 1.00			-	19/07/2010	11/12/2012	5194	TRIA ALFA SA (PR)	0.66	¬	0.66 02/01/2019				5000@0.600			2017				2,137.98	0.66	0.66 376
Suspension St	atus																						
20,255,805 0.300			-	22/08/2006	02/08/2010	5136	AXON HOLDING SA (CR)	0.058	¬	0.058 28/04/2017											1,174.84	0.058 0.	.058 453
21,820,410 0.800			-	22/05/2008	02/08/2011	5174	EUROMEDICA SA (CR)	0.448		0.448 30/04/2018											9,775.54	0.448 0.	.448 453
66,948,210 0.300			-	22/09/2015	22/09/2015	5179	FOLLI FOLLIE (CR)	4.8		4.8 24/05/2018											321,351.41	4.8	4.8 537
2,235,600 0.350			-	21/04/2010	25/07/2017	5180	AEOLIAN INVESTMENT FUND (CR)	0.41		0.41 19/07/2018											916.60	0.41	0.41 898
14,870,100 0.300			-	15/05/2008	26/09/2011	5130	ALPHA GRISSIN S.A. (CR)	0.014		0.014 13/04/2017											208.18	0.014 0.	.014 953
33,930,000 0.300			-	03/07/2006	30/05/2001	4865	BABIS VOVOS SA (CR)	0.304		0.304 30/03/2012											10,314.72	0.304 0.3	.304 863
6,000,000 0.600			-	13/06/2008	08/04/2004	5172	EUROBROKERS S.A. (CR)	0.008	¬	0.008 27/04/2018											48.00	0.008 0.	.008 853
24,619,524 0.500			-	10/10/1986	30/12/2002	4914	KERAMIA-ALLATINI (CR)	0.088	¬	0.088 30/08/2012											2,166.52	0.088 0.0	.088 863
25,179,640 0.600			-	08/08/1994	19/09/2000	5191	J.BOUTARIS & SON HOLD. SA (CB)	0.026	¬	0.026 01/10/2018											742.45	0.026 0.	.026 353
1,540,000 0.600			-	08/08/1994	19/09/2000	5192	J.BOUTARIS & SON HOLD. (PB)	0.057	¬	0.057 01/10/2018											742.45	0.057 0.0	.057 353
23,935,280 0.300			-	29/06/2009	13/06/2000	5153	NAYTEMPORIKI PUBLISHING SA(CR	0.107	¬	0.107 02/10/2017											2,561.07	0.107 0.	.107 555
255,459,600 0.300			-	26/06/2000	03/12/2010	5101	NEL SA (CR)	0.07		0.07 31/08/2015											17,882.17	0.07	0.07 575
23,463,874 0.800			-	23/05/2003	21/12/1999	4918	NEORION SA (CR)	0.125		0.125 30/08/2012											2,932.98	0.125 0.	.125 275
18,750,000 0.300			-	02/07/2001	31/12/2012	5154	PEGASUS PUBLISHING S.A. (CR)	0.089	¬	0.089 02/10/2017											1,668.75	0.089 0.0	.089 555
100,793,572 0.300				16/07/2009	11/02/2016	5110	TELETIPOS SA (CR)	0.06	7	0.06 07/03/2016											6,047.61	0.06	0.06 555
							CHATZIKRANIOTIS & SONS SA (CR)	0.14		0.14 27/04/2018											564.89		0.14 357

Daily Official List Year: 140 Trading Day No: 2 Section 2: Shares' Notes Thursday, 3 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,
- P/E greater than 100 [6]
- [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

4959

- 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.
- 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 05/12/2014. 5080
- 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 9/4/2015.
- 5101 Suspension of trading as of 1/9/2015.
- 5110 Suspension of trading as of 08/03/2016.
- 5112 Transfer to the Surveillance Category as of 15/04/2016.
- 5115 Transfer to the Surveillance Category as of 15/04/2016.
- 5123 Transfer to the Surveillance Category as of 01/04/2016.
- 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.
- 5161 Transfer to the Surveillance Category as of 25/11/2011
- Transfer to the Under Supervision Category as of 21/12/2009. 5162
- 5165 Transfer to the Surveillance Category as of 15/02/2018.
- 5171 Suspension of trading as of 30/04/2018.
- 5172 Suspension of trading as of 30/04/2018
- 5174 Suspension of trading as of 02/05/2018.
- 5178 Transfer to the Surveillance Category as of 11/05/2018
- 5179 Suspension of trading as of 25/05/2018.
- 5180 Transfer to the Surveillance Category as of 29/05/2018
- Transfer to the Surveillance Category as of 01/10/2018 5190
- 5191 Suspension of trading as of 02/10/2018
- 5192 Suspension of trading as of 02/10/2018.
- 5193 Transfer to the Surveillance Category as of 25/10/2018.

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Shares' Notes

Code	Note text
5194 -	Transfer to the Surveillance Category as of 25/10/2018.
5195 -	Transfer to the Surveillance Category as of 01/12/2017.
5197 -	Transfer to the Surveillance Category as of 07/11/2018.

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 -

Daily Official List	Year: 140 Trading Day No: 2
Section 3: Figures of Securities Transactions	Thursday, 3 January, 2019

Securities Blocks Details

Securities	Block Volume	Price	Block Trade Value	Time of approval	Note
GRIVALIA PROPERTIES (CR)	180,000	8.20	1,476,000.00	11:25:56	20
OTE (CR)	36,000	9.71	349,560.00	12:55:46	20

Blocks Notes

9 - Method 6-1 / Special Fees

10 - Method 6-1 / Special Fees, SDS

14 - Method $6\mbox{-}3$ / Settlement, Incomplete Buy and Sell

18 - Method 6-2 / SPOT 1

19 - Method 6-2 / SPOT 2

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

21 - Other Pre-agreed

Daily Official List
Section 3: Figures of Securities Transactions
Year: 140 Trading Day No: 2
Thursday, 3 January, 2019

0000011 0. 1	i igui os oi o	oodiiilos iid	iiisaotioiis									J,
Shares F	Rights De	tails										
Occured date	Exercise from	Exercise until	Trading until	Rights	Price min	Price max	Closing price	Last Bid	Last Ask	Volume	Trades	Transactions Value
19/12/2018	27/12/2018	25/01/2019	22/01/2019	KRETA FARM S.A. (CR)			0.014					

Daily Official List				Year: 140 Tradin	g Day No: 2
Section 3: Figures of Securities Transactions				Thursday, 3 Ja	nuary, 2019
Securities Forced Sales					
Securities	Category of Security	Transaction s Volume	Number of Trades	Transactions Value	Note

Forced Sales Notes

1 - Normal Forced Sale.

No Forced Transactions.

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

Daily Official List

Section 3: Figures of Securities Transactions

Year: 140 Trading Day No: 2

Thursday, 3 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: 14	10 Tradin	g Day No: 2
Section 3: Figures of Securities Transactions								Thurs	sday, 3 Ja	nuary, 2019
Exchange Traded Funds (ETFs) C	haracteristics									
	Transactions Date (T)	Creation / Redemption	Units (T-1)	New Units (T-1)	Redemptio n Units (T-	Units (T) [1]	Fund Assets [2]	Net Unit Price	Dividen d per	Dividend Date
ALPHA ETF FTSE Athex Large Cap	03/01/2019	5,000	642.382			642,382	10.259.630.00	15.9712	0.43	30/06/2018

ETFs Notes

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

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

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Section 5: Bonds traded in Fixed Income Assets Market

Thursday, 3 January, 2019

Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Control	upon Preffered	Tradin g Corporate Bonds	Price min Price r	max	Closing price	Previous cl price/da	Volume	Transactions Value	Last ord	der Buy / Sell	Date	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	В	03/01/2019	100.0000	100.0000

Corporate Bonds Notes

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

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

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

Daily Official List Year: 140 Trading Day No: 2

Section 5: Bonds traded in Fixed Income Assets Market

Thursday, 3 January, 2019

Non Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Common	oupon Preffered	Tradi g	Corporate Bonds	Accrued Y Int.	eld.T.Mat	Price min	Price max	Closing price	Previous price/		Volume	Transactions Value	Last orde Price B	er uy / Sell	Date	ear min	Year max
300,000	1,000.00	1,000.00	3.10	27/06/2022	5		4		1	MYTILINEOS HOLDINGS S.A. (Non Convertible)	0.9472	2.7860	100.5000	100.8500	100.5818	100.7000	02/01/2019	44,000	44,297.68	100.5000	В	33/01/2019	100.5000	100.8500
40,000,000	1.00	1.00	5.00	04/10/2021	5		9		1	HOUSEMARKET S.A. (Non Convertible)		3.7770	102.0000	102.0100	102.0011	102.9000	28/12/2018	90,000	91,838.53	101.7110	В	33/01/2019	102.0011	102.0100
50,000	1,000.00	1,000.00	4.35	20/06/2022	5		4		1	SYSTEMS SUNLIGHT S.A. (Non Convertible)	2.1750	4.1800	99.6500	100.0000	99.6500	99.4120	31/12/2018	25,000	25,042.68	99.0110	В)3/01/2019	99.4118	100.0000
200,000	1,000.00	1,000.00	3.50	21/03/2022	5		4		1	O.P.A.P. S.A. (Non Convertible)	10.5000	2.7720				101.6500	02/01/2019			101.6200	В	33/01/2019	101.6500	101.6500
60,000	1,000.00	1,000.00	3.85	21/07/2022	5		3		1	TERNA ENERGY FINANCE S.A. (Non Convertible)	17.9667	3.4890				100.5200	31/12/2018			100.6200	В	33/01/2019	100.5200	100.5200
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)	1.5125	6.7880				93.0000	28/12/2018			93.0000	В	03/01/2019	93.0000	93.0000
90,000	1,000.00	1,000.00	3.00	11/05/2023	5		2		1	CORAL A.E. (Non Convertible)	4.6667	2.8030	100.3300	100.7000	100.5550	100.6510	02/01/2019	36,000	36,395.10	100.3000	В	03/01/2019	100.3300	100.8000
120,000	1,000.00	1,000.00	3.95	04/04/2025	7		2		1	GEK TERNA S.A. (Non Convertible)	10.4236	3.8250	100.0500	100.0500	100.0500	100.0380	02/01/2019	25,000	25,273.09	99.1000	В	33/01/2019	98.7000	100.0500

Corporate Bonds Notes

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

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

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Section 5: Bonds traded in Fixed Income Assets Market

Thursday, 3 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		ice nin	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Price	Last orde Buy / Sel	
3,000,000	1,000.00	4.38	Actual/Actual	01/08/2022	5		01/08	4.38	1	GGB-FXD-010822-05Y-4.375-1,000								1.0000	В	28/11/2018
4,355,990,324	1.00	3.50	Actual/Actual	30/01/2023	5		01/02 - 31/01	3.50	1	GGB-FXD-300123-05Y-3.500-1.00					94.5720 13/07/2018			1.0000	В	28/11/2018
5,962,747,327	1.00	3.75	Actual/Actual	30/01/2028	10		/02 - 01/02 - 31/	3.75	1	GGB-FXD-300128-10Y-3.750-1.00					85.4610 13/07/2018			1.0000	В	28/11/2018
6,091,218,404	1.00	3.90	Actual/Actual	30/01/2033	15		/02 - 01/02 - 31/	3.90	1	GGB-FXD-300133-15Y-3.900-1.00					78.6730 13/07/2018			1.0000	В	28/11/2018
4,805,399,486	1.00	4.00	Actual/Actual	30/01/2037	19		/02 - 01/02 - 31/	4.00	1	GGB-FXD-300137-19Y-4.000-1.00	***				77.0370 13/07/2018			1.0000	В	28/11/2018
4,603,713,186	1.00	4.20	Actual/Actual	30/01/2042	24		/02 - 01/02 - 31/	4.20	1	GGB-FXD-300142-24Y-4.200-1.00					77.7640 13/07/2018			1.0000	В	28/11/2018
550,418,123	1.00	3.00	Actual/Actual	24/02/2023	11		24/02	3.00	1	GGB-FXD-240223-11Y-2.000-1.00					10.0000 22/06/2015					***
445,007,576	1.00	3.00	Actual/Actual	24/02/2024	12		24/02	3.00	1	GGB-FXD-240224-12Y-2.000-1.00					10.0000 22/06/2015					
423,674,226	1.00	3.00	Actual/Actual	24/02/2025	13		24/02	3.00	1	GGB-FXD-240225-13Y-2.000-1.00					10.0000 22/06/2015					
212,292,153	1.00	3.00	Actual/Actual	24/02/2026	14		24/02	3.00	1	GGB-FXD-240226-14Y-2.000-1.00					10.0000 22/06/2015					
160,621,352	1.00	3.00	Actual/Actual	24/02/2027	15		24/02	3.00	1	GGB-FXD-240227-15Y-2.000-1.00					10.0000 22/06/2015					
183,244,055	1.00	3.00	Actual/Actual	24/02/2028	16		24/02	3.00	1	GGB-FXD-240228-16Y-2.000-1.00					10.0000 22/06/2015					
164,802,894	1.00	3.00	Actual/Actual	24/02/2029	17		24/02	3.00	1	GGB-FXD-240229-17Y-2.000-1.00					10.0000 22/06/2015					
165,460,943	1.00	3.00	Actual/Actual	24/02/2030	18		24/02	3.00	1	GGB-FXD-240230-18Y-2.000-1.00					10.0000 22/06/2015					
129,007,241	1.00	3.00	Actual/Actual	24/02/2031	19		24/02	3.00	1	GGB-FXD-240231-19Y-2.000-1.00					10.0000 22/06/2015					
126,192,683	1.00	3.00	Actual/Actual	24/02/2032	20		24/02	3.00	1	GGB-FXD-240232-20Y-2.000-1.00					10.0000 22/06/2015					
146,905,168	1.00	3.00	Actual/Actual	24/02/2033	21		24/02	3.00	1	GGB-FXD-240233-21Y-2.000-1.00					10.0000 22/06/2015					
154,475,606	1.00	3.00	Actual/Actual	24/02/2034	22		24/02	3.00	1	GGB-FXD-240234-22Y-2.000-1.00					10.0000 22/06/2015					
144,429,441	1.00	3.00	Actual/Actual	24/02/2035	23		24/02	3.00	1	GGB-FXD-240235-23Y-2.000-1.00					10.0000 22/06/2015					
166,211,676	1.00	3.00	Actual/Actual	24/02/2036	24		24/02	3.00	1	GGB-FXD-240236-24Y-2.000-1.00					10.0000 22/06/2015					
145,461,669	1.00	3.00	Actual/Actual	24/02/2037	25		24/02	3.00	1	GGB-FXD-240237-25Y-2.000-1.00					10.0000 22/06/2015					
146,941,087	1.00	3.00	Actual/Actual	24/02/2038	26		24/02	3.00	1	GGB-FXD-240238-26Y-2.000-1.00					10.0000 22/06/2015					
135,115,612	1.00	3.00	Actual/Actual	24/02/2039	27		24/02	3.00	1	GGB-FXD-240239-27Y-2.000-1.00					10.0000 22/06/2015					
141,909,637	1.00	3.00	Actual/Actual	24/02/2040	28		24/02	3.00	1	GGB-FXD-240240-28Y-2.000-1.00					10.0000 22/06/2015					
136,788,720	1.00	3.00	Actual/Actual	24/02/2041	29		24/02	3.00	1	GGB-FXD-240241-29Y-2.000-1.00					10.0000 22/06/2015					
163,643,410	1.00	3.00	Actual/Actual	24/02/2042	30		24/02	3.00	1	GGB-FXD-240242-30Y-2.000-1.00					10.0000 22/06/2015					
742,153	1,000.00	0.93 FLR	Actual/360	10/08/2019	5		10/02 - 10/08		1	GGB-FLT-100819-05Y-0.934-1,000								50.0001	В	12/12/2017
3,000,000	1,000.00	3.38	Actual/Actual	15/02/2025	7		15/02	3.38	1	GGB-FXD-150225-07Y-3.375-1.000										
2,456,470	1,000.00	4.75	Actual/Actual	17/04/2019	5		17/04	4.75	1	GGB-FXD-170419-05Y-4.750-1,000	***									

Government Bonds Notes

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

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

FLR: Floating Interest Rate.

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Daily Official List Year: 140 Trading Day No: 2

Section 5: Bonds traded in Fixed Income Assets Market

Thursday, 3 January, 2019

Treasury Bills & Zero Coupon Government Bonds

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

Daily Official List

Year: 140 Trading Day No: 2

Section 5: Government Bonds Traded with the Open Outcry Method

Thursday, 3 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		st price of vious days		tcry in Ca Buy / Sel	ash (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.

(μτφρ-0)

Section 5, 1/1

Daily Official List

Section 6: Additional Infos

Year: 140 Trading Day No: 2

Thursday, 3 January, 2019

Athex & ATHEXClear Members List

Member Name				Stock Market		Derivat	ives Market	ATHE	XClear Membe
Address	Phone	Fax	Market	Remote	Market	Proprietary	Market	General	Direct
	THORE	ı ux	Member	Member	Maker	. roprictary	Maker	Clearing	Clearing
A. SARRIS SECURITIES S.A.	. 20 040204 7705	210 2212221	а						
6, DRAGATSANIOU ATHINA	+30 2103367700	210-3312324							
ALPHA BANK A.E. 40, STADIOU STR ATHINA	(210)-3260000	(210) 2244114						а	
NO, STADIOU STA ATTIINA		(210)-3264116							
102 AVE ATHINON ATHINA	(210)-3265546 +30 2103436820	(210)-3265811							
103, AVE. ATHINON ATHINA	+30 2103430820	210-3436270							
ALPHA FINANCE INVESTMENT SERVICES S.A. 5, MERLIN ATHINA	+30 2103677400	210-33311193	а		а	а	а		а
	+30 2103077400	210-33311193	а			а			
ARDU PRIME SECURITIES S.A 12-14, KARAGIORGI SERVIAS ATHINA	+30 2103800820	210-3000854	а			а			
ARGUS STOCKBROKERS LTD	+30 2103000020	210-3000034	а	а		а			
25 , DIMOSTHENI SEVERI AVE NICOSIA	+357 22717000	0035722717070	a	a		•			
ATLANTIC SECURITIES LIMITED	1337 227 17000	0033722717070	а	а					
37, PRODROMOU NICOSIA	+357 22445400	00357 22661914		•					
AXIA VENTURES GROUP LTD	1337 22443400	00007 22001714	а	а					
, KRANIDIOTI 10, OFFICE 102 NICOSIA	+357 22742000	357 22742001							
AXON SECURITIES S.A.		22. 22. 12001	а			а			
48, STADIOU ATHINA	+30 2103363800	210-3243903							
BANK OF AMERICA MERRILL LYNCH			а	а					
2 , KING EDWARD STREET LONDON	+44 20276281000								
BETA SECURITIES S.A.			а		а	а			а
29 , ALEXANDRAS AVEN. & VRAILA ATHINA	+30 2106478900	210-6410139				-			
BNP PARIBAS SECURITIES SERVICES								а	
2, LAMPSAKOU ATHINA	+30 2107468500	210-7468579-581							
CAPITAL SECURITIES S.A.			а			а			
58, MITROPOLEOS ATHINA	+30 2103369700	+30 210 3369820							
CFS SECURITIES-INVESTMENT SERVICES S.A.			а						
3, PAPARRIGOPOULOU ATHINA	+30 2103360800	+30 210-3360980							
CITIGROUP GLOBAL MARKET LTD			а	а					
1, CITIGROUP CENTER , CANADA SQ., CANARY WHARF LONDON	+44 02079864000								
CREDIT SUISSE SECURITIES (EUROPE) LIMITED			а	а					
1 , CABOT SQUARE LONDON	+44 2078888888								
CYCLOS SECURITIES S.A.			а			а			а
39, PANEPISTIMIOU ATHINA	+30 2103364300	+30 210-3239122							
DEUTSCHE BANK S.A.			а	а		а			
1 , GREAT WINCHESTER STREET LONDON	+44 20 754 54209	00441133361437							
DYNAMIC SECURITIES S.A.			a			а			а
, SYGROU AVENUE 223 & TRALLEON 2 NEA SMYRNI	+30 2103677700	210-3677777							
EUROBANK EQUITIES INVESTMENT FIRM S.A			а		а	а	а		а
, FILELLINON 10 & XENOFONTOS 13 ATHINA	+30 2103720000	210-3720001							
EUROBANK ERGASIAS S.A.								а	
8, OTHONOS STR. ATHINA	(210)-3337969	(210)-3245916							
	(210)-3337000	(210)-3233866							
8, OTHONOS ATHINA	+30 2103337000	210-3245916							
EUROCORP INVESTMENT SERVICES S.A.			а			а			а
14, FILIKIS ETERIAS SQ, ATHINA	+30 2107263500	2107263666							
EUROTRUST INVESTMENT FIRM SA			а						
113, SEVASTOUPOLEOS ATHINA	+30 2103363100	+30 210-3238334							
EUROXX SECURITIES S.A.			а		а	а	а		а
7, PALAIOLOGOU CHALANDRI	(210)-6879400	(210)-6879401							
7, PALEOLOGOU CHALANDRI	+30 2106879400	210-6879401							
G. A. PERVANAS SECURITIES-INVESTMENT SERVICES CO S.A.			а						
7-9, SOFOKLEOUS ATHINA	+30 2103727200	210-3210-291							
GLOBAL CAPITAL SECURITIES AND FINANCIAL SERVICES LTD			а	а					
50, 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							
INDEX SECURITIES S.A.			а						
6, DRAGATSANIOU ATHINA	+30 2103213920	+30 210-3213216							

Athex & ATHEXClear Members List

Member Name				Stock Market		Derivat	ives Market	ATHEX	(Clear Meml
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
NVESTMENT BANK OF GREECE S.A.			а		а	а	а	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							
CARAMANOF SECURITIES AND INVESTMENT SERVICES S.A.			а			а			
2, SQ. AGION THEODORON ATHINA	+30 2103212947	+30 210-3217088							
AIKI FINANCIAL SERVICES LTD				а					
26, AVE. VYRONOS NICOSIA	357 22367367	357 22718567							
LEON DEPOLAS SECURITIES S.A.			а		а	а			
I, CHRISTOU LADA ATHINA	+30 2103213276	+30 210-3211618	-		-				
	+30 2103213270	+30 210-3211010							
MEGA EQUITY SECURITIES & FINANCIAL SERVICES PUBLIC LTD	. 257 22711711	257 22711011	а	а		а			
12-44, AVE. GRIVA DIGENI NICOSIA	+357 22711711	357 22711811	_			_			
MERIT SECURITIES S.A	20.24.422222	210 (071000	а		а	а			а
5, SOFOKLEOUS ATHINA	+30 2141008800	210-6971830							
I. CHRYSSOCHOIDIS STOCK BROKERAGE I.S.S.A.			а			а			а
-9, SOFOKLEOUS ATHINA	+30 2103213913	+30 210-3216115							
IATIONAL BANK OF GREECE S.A.			а		а	а		а	
8, AKADIMIAS STR. ATHINA	(210)-3328817	(210)-3328678							
36, AIOLOU STR. ATHINA	(210)-3341000	(210)-3228187							
IATIONAL SECURITIES S.A			а		а	а	а		
6, KIFISIAS AVE , BUILDING A ATHINA	+30 2107720000	+30 210-7720002							
NUNTIUS BROKERAGE AND INVESTMENT SERVICES S.A			а						
, DRAGATSANIOU ATHINA	+30 2103350599	+30210-3254846							
ONE PLUS CAPITAL LIMITED			а	а					
75 PRODROMOU AVENUE, ONEWORLD PARKVIEW HOUSE, 3RD F	LOOF35M22873760								
PANTELAKIS SECURITIES S.A.			а		a	а	а		
7, ETHNIKIS ANTISTASIS B CHALANDRI	+30 2106965000	210-6929550							
PEGASUS SECURITIES S.A			а			а			
7 , VALAORITOU & AMERIKIS ATHINA	+30 2103670700	+30 210-3670760							
PIRAEUS BANK S.A.			а			а		а	
, AMERIKIS STR ATHINA	(210)-3335918	(210)-3254207							
, AMERIKIS STR. ATHINA	(210)-3335000	(210)-3335079							
, AMERIKIS ATHINA	+30 2103335000	210-3335079							
	730 2 103333000	210-3333077	а		а	а	а		а
PIRAEUS SECURITIES S.A. 0, STADIOU ATHINA	+30 2103354100	210-3354170	а		a	а			а
	130 2 103334 100	210-3334170	_			-			
PRELIUM INVESTMENT SERVICES S.A.	20 2102477044	20 210 4024402	а			а			
142, KIFISIAS ATHINA	+30 2103677044	+30 210-6926403	-	_					
PROCHOICE SECURITIES LTD	257.24.44455	257.24 ((24))	а	а					
57, SPYROY KYPRIANOY NICOSIA	+357-24-661192	+357-24-662464							
SHARELINK SECURITIES-FINANCIAL SERVICES LTD			а	а		а			
, 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							
OLIDUS SECURITIES S.A			а			а			а
4, LOUIZIS RIANCOUR ATHINA	+30 2106900600	210-6985421							
T. EM. LAVRENTAKIS SECURITIES S.A.			а			а			
-9, SOFOKLEOUS ATHINA	+30 2103213336	+30 210-3246572							
THE CYPRUS INVESTMENT & SECURITIES CORPORATION LTD			а	а					
154, LIMASSOL AVENUE, STROVOLOS NICOSIA	+357 22121700	357 22338800							
JBS LIMITED			а	а					
, FINSBURY AVENUE LONDON	+44 2075687135								

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List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
FOLLI FOLLIE (CR)	Suspension Status
NATIONAL SECURITIES S.A	17/02/2014
PIRAEUS SECURITIES S.A.	04/05/2015
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
LEON DEPOLAS SECURITIES S.A.	04/01/2016
MERIT SECURITIES S.A	03/09/2013
NATIONAL SECURITIES S.A	15/01/2013
PIRAEUS SECURITIES S.A.	28/05/2013
LUMIL (CR)	Main Market
BETA SECURITIES S.A.	18/07/2013
TTICA BANK S.A. (CR)	Main Market
BETA SECURITIES S.A.	02/06/2014
EUROXX SECURITIES S.A.	22/01/2016
PIRAEUS SECURITIES S.A.	20/09/2017
	Main Market
TTICA HOLDINGS (CR)	Main market 28/12/2017
HELLENIC-AMERICAN SECURITIES S.A.	
UTOHELLAS SA (CR)	Main Market 02/07/2018
EUROXX SECURITIES S.A.	
IYTE COMPUTER SA (CR)	Main Market
MERIT SECURITIES S.A	04/08/2013
CC HBC AG (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2013
NATIONAL SECURITIES S.A	29/04/2013
PIRAEUS SECURITIES S.A.	04/05/2015
ENERGY HOLDINGS (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	02/01/2017
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/01/2017
CNL CAPITAL (CR)	Main Market
MERIT SECURITIES S.A	01/10/2018
KTER SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	16/10/2017
LEON DEPOLAS SECURITIES S.A.	21/05/2018
LASTRON (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	20/02/2017
LLAKTOR (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2013
EUROXX SECURITIES S.A.	24/09/2018
NATIONAL SECURITIES S.A	25/06/2013
PIRAEUS SECURITIES S.A.	22/10/2018
LTON SA (CR)	Main Market
BETA SECURITIES S.A.	03/09/2013
LVALHALCOR (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	07/05/2018
EUROBANK EQUITIES INVESTMENT FIRM S.A	07/05/2018
UROBANK ERGASIAS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2013
HELLENIC-AMERICAN SECURITIES S.A.	25/07/2014
MERIT SECURITIES S.A.	06/11/2017
NATIONAL SECURITIES S.A	01/01/2017
PIRAEUS SECURITIES S.A.	28/09/2013
PIKAEUS SECURITIES S.A. OURLIS (CR)	
· ·	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/12/2016
EUROXX SECURITIES S.A.	01/12/2016
PIRAEUS SECURITIES S.A.	06/03/2017
EK TERNA (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	07/09/2015
R. SARANTIS S.A. (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	19/06/2018
BETA SECURITIES S.A.	14/05/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2016
GRIVALIA PROPERTIES (CR)	Main Market
· X- /	20/09/2017

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List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
IELLENIC EXCHANGES-A.S.E. (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	01/09/2014
NATIONAL SECURITIES S.A	25/06/2013
PIRAEUS SECURITIES S.A.	04/05/2015
ELLENIC PETROLEUM (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	14/09/2015
PIRAEUS SECURITIES S.A.	20/03/2017
YGEIA SA (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	18/04/2016
ITRACOM CONSTR. (CR)	Main Market
MERIT SECURITIES S.A	05/06/2018
NTRACOM HOLDINGS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	03/08/2018
LEON DEPOLAS SECURITIES S.A.	08/10/2018
ITRALOT (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	03/07/2017
EUROBANK EQUITIES INVESTMENT FIRM S.A	18/12/2017
HELLENIC-AMERICAN SECURITIES S.A.	30/05/2018
PANTELAKIS SECURITIES S.A.	07/05/2018
PIRAEUS SECURITIES S.A.	28/09/2013
Le P - AVAX SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A UMBO SA (CR)	14/12/2015 Main Market
	06/11/2017
MERIT SECURITIES S.A PIRAEUS SECURITIES S.A.	06/03/2017
(LOUKINAS - LAPPAS SA (CR)	Main Market
BETA SECURITIES S.A.	22/09/2014
RI-KRI S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	07/05/2018
LEON DEPOLAS SECURITIES S.A.	16/01/2017
AMDA 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
AMPSA HOTEL SA (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	16/01/2017
IARFIN INVESTMENT GROUP (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	25/07/2014
LEON DEPOLAS SECURITIES S.A.	20/02/2017
PIRAEUS SECURITIES S.A.	02/02/2013
ILS MULTIMEDIA SA (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	07/12/2015
OTOR OIL (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	01/09/2014
NATIONAL SECURITIES S.A	17/02/2014
PIRAEUS SECURITIES S.A.	04/05/2015
IYTILINEOS HOLDINGS (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	20/09/2017
NATIONAL SECURITIES S.A	25/06/2013
PIRAEUS SECURITIES S.A.	04/05/2015
ATIONAL BANK (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012
HELLENIC-AMERICAN SECURITIES S.A.	25/07/2014
LEON DEPOLAS SECURITIES S.A.	20/04/2015
MERIT SECURITIES S.A	03/09/2013
NATIONAL SECURITIES S.A	28/02/2013
PIRAEUS SECURITIES S.A.	08/09/2013
PAP (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012
HELLENIC-AMERICAN SECURITIES S.A.	25/07/2014
MERIT SECURITIES S.A	20/03/2017
NATIONAL SECURITIES S.A	15/01/2013
PIRAEUS SECURITIES S.A.	04/05/2015

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List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
DTE (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
PAPOUTSANIS (CR)	Main Market
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
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.	08/01/2013
ALPHA FINANCE INVESTMENT SERVICES S.A.	23/07/2018
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2012
HELLENIC-AMERICAN SECURITIES S.A.	28/12/2017
MERIT SECURITIES S.A	06/11/2017
NATIONAL SECURITIES S.A	26/03/2013
PIRAEUS SECURITIES S.A.	28/09/2013
DUALITY & 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
ITAN CEMENT (CR)	Main Market
NATIONAL SECURITIES S.A	17/02/2014
PIRAEUS SECURITIES S.A.	04/05/2015
/IOHALCO SA/NV (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	17/02/2014
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/01/2017
MERIT SECURITIES S.A	17/03/2014

Daily Official List Year: 140 Trading Day No: 2

Section 7: Index Futures Thursday, 3 January, 2019

ι	Jnderlyir	ng Asset										Derivatives Market						
Price max	Price min	Closing price	e change	Delivery Month	Open price	Price max	Price min	Last price	Closing price	Last Bid	Last Ask	Fixing pri	ce*	Life high	Life low	Trades	Volume	Open Interest
FTSE/Ath	ex Large	e Cap																(Trade Unit: 1 Index Point x 2€, Cash Settlement)
1,604.97	1,580.73	1,600.54	0.31%	January 2019	1,581.00	1,605.00	1,577.00	1,600.00	1,600.00			1,599.75		1,755.00		246	803	4,502
				February 2019	1,579.25	1,602.00	1,579.25	1,594.25	1,594.25			1,599.00		1,676.00		8	50	185
				March 2019					1,602.00									
				June 2019					1,610.75									
				September 2019					1,618.75									
				December 2019					1,626.75									

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

Section 7: Stock Futures Thursday, 3 January, 2019

						larket 💮	rivatives	D									Underlying Asset		
Open Interest	Volume	Trades	Tr	Life low	Life high I	Fixing price*		Last Ask	Last Bid	ing price	t price Clos	Price min Las	rice max P	Open price Pr	Delivery Month	e change	osing price	Price min C	rice max
(Contract Size: 100 Securities, Physical Deli																A. (CR)	DING S.	TO) HOL	DMIE (II
9,827	184	30			1.67	1.56				1.54	1.54	1.53	1.56	1.55	March 2019	-1.04%	1.524	1.52	1.552
										1.55					June 2019				
										1.56					September 2019				
<u></u>										1.57					December 2019				
(Contract Size: 100 Securities, Physical Deli																		ANK (CR)	LPHA B
20,634	2,211	129			1.44	1.10				1.09	1.09	1.07	1.10	1.08	March 2019	-0.27%	1.091	1.059	1.1
										1.10					June 2019				
										1.11					September 2019				
										1.12					December 2019				
(Contract Size: 100 Securities, Physical Deli																	(CR)	ANK S.A	TTICA E
243					0.123	0.108				0.112					March 2019	-1.43%	0.11	0.11	0.115
										0.113					June 2019				
										0.113					September 2019				
										0.114					December 2019				
(Contract Size: 100 Securities, Physical Deli																		G (CR)	C HBC /
157					27.65	27.01				27.35					March 2019	-1.14%	26.93		27.17
										27.50					June 2019				
										27.63					September 2019				
										27.77					December 2019	-			
(Contract Size: 100 Securities, Physical Deli)	GS (CB)	HOLDIN	ENERG
4,035	12	3			1.29	1.25				1.25	1.25	1.21	1.25	1.21	March 2019	0.00%	1.25	1.21	1.25
2					1.28	1.25				1.26					June 2019				
										1.27					September 2019				
										1.27					December 2019				
(Contract Size: 100 Securities, Physical Deli																		R (CR)	LLAKTO
5,367	349	71			1.51	1.21				1.21	1.21	1.19	1.23	1.23	March 2019	-2.28%	1.2	1.184	1.224
										1.24					June 2019				
										1.25					September 2019				
										1.25					December 2019				
(Contract Size: 100 Securities, Physical Deli																R)	SIAS (C	IK ERGA	UROBA
59,308	1,409	120			0.596	0.510				0.508	0.508	0.496	0.516	0.502	March 2019	0.00%	0.51	0.4996	0.5195
	160	4			0.538	0.503				0.504	0.504	0.493	0.508	0.493	June 2019				
										0.517					September 2019				
										0.520					December 2019				

Derivatives notes

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 7, 1/4

Thursday, 3 January, 2019

						Market	Derivative									Underlying Asset			
Open Interest	Volume	ades	Tra	Life low	Life high L	Fixing price*	:	id La	Last Bio	ng price	price Clos	ice min Las	rice max P	Open price Pr	Delivery Month	Price max Price min Closing price change			
(Contract Size: 100 Securities, Physical Del																		.A. (CR)	EYDAP S
657	4	1			5.23	4.81				4.93	4.93	4.93	4.93	4.93	March 2019	-2.42%	4.84	4.84	4.955
										5.01					June 2019				
										5.03					September 2019				
-										5.06					December 2019				
(Contract Size: 100 Securities, Physical Del																		(CR)	OURLIS
144	1	1			4.57	4.11				4.10	4.10	4.10	4.10	4.10	March 2019	-0.73%	4.08	4.05	4.125
1					4.55	4.08				4.15					June 2019				
										4.17					September 2019				
										4.19					December 2019				
(Contract Size: 100 Securities, Physical Del																		NA (CR)	GEK TER
4,663	143	28			4.66	4.31				4.30	4.30	4.25	4.35	4.30	March 2019	-2.27%	4.3	4.215	4.345
										4.44					June 2019				
										4.46					September 2019				
										4.49					December 2019				
(Contract Size: 100 Securities, Physical Del																CR)	RTIES (C	A PROPE	GRIVALI
160	9	4			9.30	8.26				8.17	8.17	8.17	8.30	8.24	March 2019	0.00%	8.25	8.09	8.34
										8.33					June 2019				
										8.37					September 2019				
										8.41					December 2019				
(Contract Size: 100 Securities, Physical Del																.S.E. (CR)	NGES-A	C EXCHA	IELLENI
869	112	22			4.10	3.63				3.61	3.61	3.60	3.63	3.62	March 2019	-0.83%	3.59	3.58	3.61
										3.65					June 2019				
										3.67					September 2019				
										3.69					December 2019				
(Contract Size: 100 Securities, Physical Del																CR)	LEUM (C	C PETRO	IELLENI
2,182	54	19			7.90	7.47				7.44	7.44	7.30	7.44	7.30	March 2019	1.92%	7.44	7.23	7.44
										7.37					June 2019				
										7.41					September 2019				
										7.44					December 2019				
(Contract Size: 100 Securities, Physical Del																₹)	NGS (CF	M HOLD	NTRACC
2,404	14	3			0.760	0.624				0.630	0.630	0.630	0.630	0.630	March 2019	-0.94%	0.629	0.625	0.644
										0.641					June 2019				
										0.644					September 2019				
										0.647					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, 2/4

Underlying Asset Derivatives Market Life high Life low Price max Price min Closing price change Delivery Month Open price Price max Price min Last price Closing price Last Bid Last Ask Fixing price* Trades Volume Open Interest (Contract Size: 100 Securities, Physical Delivery) INTRALOT (CR) 0.41 0.4205 2.06% March 2019 0.420 0.424 0.419 0.419 0.419 0.413 0.522 2,562 June 2019 0.416 September 2019 0.418 December 2019 0.420 (Contract Size: 100 Securities, Physical Delivery) JUMBO SA (CR) 12.22 12.22 -2.71% March 2019 12.36 12.41 12.31 12.31 12.31 12.41 13.82 10 20 June 2019 12.68 September 2019 12.74 December 2019 12.81 (Contract Size: 100 Securities, Physical Delivery) LAMDA DEVELOPMENT SA (CR) 5.71 5.75 11 29 1,923 5.66 -1.57% March 2019 5.71 5.78 5.70 5.71 6.24 June 2019 5.80 September 2019 5.83 5.86 December 2019 (Contract Size: 100 Securities, Physical Delivery) MARFIN INVESTMENT GROUP (CR) 0.07 0.0683 0.07 1.16% March 2019 0.067 0.069 0.067 0.069 0.069 0.068 0.092 10 356 48,586 June 2019 0.070 September 2019 0.070 December 2019 0.071 MOTOR OIL (CR) (Contract Size: 100 Securities, Physical Delivery) 19.96 103 19.96 20.4 1.49% March 2019 20.00 20.63 20.00 20.63 20.63 22.05 64 291 June 2019 20.29 20.39 September 2019 December 2019 20.49 (Contract Size: 100 Securities, Physical Delivery) MYTILINEOS HOLDINGS (CR) 7.36 7.36 7.40 8.75 71 183 7.44 7.24 7.38 1.10% March 2019 7.30 7.45 7.28 8,263 7.37 7.37 7.69 June 2019 September 2019 7.41

1.06

1.23

71

936

7.44

1.05

1.08

1.09

1.09

Derivatives notes

NATIONAL BANK (CR)

1.042

1.077

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

1.05

1.07

1.04

1.05

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

-1.87%

1.05

December 2019

March 2019 June 2019

September 2019

December 2019

(Contract Size: 100 Securities, Physical Delivery)

30,136

	Underlyi	ing Asse	t								D	erivatives Market					
Price max	Price min	Closing pri	ice change	Delivery Month	Open price P	rice max	Price min L	ast price Clo	sing price	Last Bid	Last Ask	Fixing price*	Life high	Life low	Trades	Volume	Open Interest
OPAP (C	CR)																(Contract Size: 100 Securities, Physical Delivery)
7.84	7.6	7.84	2.22%	March 2019	7.67	7.86	7.61	7.75	7.75			7.95	9.16		33	135	2,688
				June 2019					7.74								<u>-</u>
				September 2019					7.78								
-				December 2019					7.82								
OTE (CR	?)																(Contract Size: 100 Securities, Physical Delivery)
10.05	9.55	10.05	4.47%	March 2019	9.67	10.01	9.64	9.97	9.97			9.95	10.99		126	468	2,357
				June 2019					9.71								
				September 2019					9.76								
				December 2019					9.81								
P.P.A. S.	.A. (CR)																(Contract Size: 100 Securities, Physical Delivery)
14.92	14.42	14.84	1.50%	March 2019	14.70	14.90	14.65	14.90	14.90			14.84	16.48		11	20	275
11.72	2		1.0070	June 2019					14.76			14.98	14.76				160
				September 2019					14.83								
				December 2019					14.91								
PIRAEU:	S BANK ((CR)															(Contract Size: 100 Securities, Physical Delivery)
0.79	0.75	0.75	-5.06%	March 2019	0.799	0.799	0.750	0.751	0.751			0.761	1.25		185	1,371	17,036
				June 2019					0.797								
				September 2019					0.801								
				December 2019					0.805								
PPC (CR	2)																(Contract Size: 100 Securities, Physical Delivery)
1.329	1.287	1.292	-1.97%	March 2019	1.32	1.33	1.30	1.30	1.30			1.29	1.50		46	168	9,596
				June 2019					1.33			•••					
				September 2019					1.34								
				December 2019					1.34								
TERNA I	ENERGY	(CR)															(Contract Size: 100 Securities, Physical Delivery)
5.73	5.58	5.7	1.79%	March 2019	5.69	5.70	5.57	5.64	5.64			5.60	6.26		130	249	3,738
				June 2019					5.65			5.76	5.91				2
				September 2019					5.68								
				December 2019					5.71								
TITAN C	EMENT ((CR)															(Contract Size: 100 Securities, Physical Delivery)
19.78	19.22	19.78	3.02%	March 2019	19.38	19.69	19.38	19.69	19.69			19.94	19.85		23	56	145
VIOHAL	CO SA/N	V (CB)															(Contract Size: 100 Securities, Physical Delivery)
2.555	2.45	2.54	2.42%	March 2019	2.48	2.55	2.48	2.54	2.54			2.57	2.80		18	90	5,128
				June 2019					2.50								
				September 2019					2.52								

2.53

Derivatives notes

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 7, 4/4

Market Operation & Development Division - Statistics & Information Services

December 2019

Thursday, 3 January, 2019

FTSE/Athex Large Cap

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

							С	Call Optio	ns															Put O	ptions						
				Janua	ary 2019						Februa	ry 2019			Other Months				Janua	ry 2019						Februa	ry 2019			Other Months	
erise e	Open price	Price max	Price mi	n Last price	Closing pric	e Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Exceri Price
425	0.00	0.00	0.00	-	164.00	-	-	0.00	0.00	0.00	-	166.00	-			0.00	0.00	0.00	-	0.01	-		0.00	0.00	0.00	-	0.87	-	-		1,4
450	0.00	0.00	0.00	-	139.00	-	-	0.00	0.00	0.00	-	142.00	-	-		0.00	0.00	0.00	-	0.03	-	-	0.00	0.00	0.00	-	1.90	-	-		1,4
475	0.00	0.00	0.00	-	114.00	-		0.00	0.00	0.00		119.00	-	-		0.00	0.00	0.00		0.18	-	-	0.00	0.00	0.00	-	3.70		-		1,4
500	0.00	0.00	0.00	-	89.50	-		0.00	0.00	0.00	-	97.00	-	-		0.00	0.00	0.00	-	0.74		-	0.00	0.00	0.00	-	6.90	-	-		1,5
525	0.00	0.00	0.00	-	66.50	-		0.00	0.00	0.00		77.00	-	-		0.00	0.00	0.00	-	2.40	-	26	0.00	0.00	0.00	-	11.75		-		1,
550	0.00	0.00	0.00	-	45.50	-	-	0.00	0.00	0.00	-	59.50	-	-		7.00	0.00	7.00	7.00	7.00	1	41	25.50	25.50	25.00	25.00	25.00	21	31		1,5
575	30.00	39.00	30.00	39.00	39.00	17	4	0.00	0.00	0.00		44.00	-	-		19.75	39.00	19.00	21.00	21.00	26	190	26.00	26.00	26.00	26.00	26.00	1	20		1,
500	22.00	24.00	22.00	24.00	24.00	23	106	29.75	29.75	29.75	29.75	29.75	20	20		0.00	24.00	0.00	-	26.50	-	60	0.00	0.00	0.00	-	41.00	-	-		1,6
525	0.00	0.00	0.00	-	7.50	-	135	22.00	27.00	22.00	27.00	27.00	8	78		0.00	0.00	0.00		43.50	-	21	0.00	0.00	0.00	-	56.00		-		1,6
550	0.00	0.00	0.00	-	3.10	-	123	0.00	0.00	0.00	-	14.50	-	60		0.00	0.00	0.00	-	64.00		149	0.00	0.00	0.00	-	73.50	-	-		1,
575	0.00	0.00	0.00	-	1.10	-	31	0.00	0.00	0.00	-	9.10	-	1		0.00	0.00	0.00	-	87.00	-	145	0.00	0.00	0.00	-	93.50	-	-		1,
700	0.00	0.00	0.00	-	0.35	-	61	0.00	0.00	0.00	-	5.60	-	-		0.00	0.00	0.00	-	111.00	-	120	0.00	0.00	0.00	-	115.00	-	-		1,
25	0.00	0.00	0.00	-	0.09	-	105	0.00	0.00	0.00		3.20	-	-		0.00	0.00	0.00		136.00	-	-	0.00	0.00	0.00	-	137.00		-		1
50	0.00	0.00	0.00	-	0.02	-	20	0.00	0.00	0.00		1.80	-	-		0.00	0.00	0.00	-	161.00		2	0.00	0.00	0.00	-	161.00		-		1
75	0.00	0.00	0.00	-	0.06	-		0.00	0.00	0.00		0.98	-			0.00	0.00	0.00		186.00	-	-	0.00	0.00	0.00	-	185.00	-	-		1
00	0.00	0.00	0.00	-	0.01	-	20	0.00	0.00	0.00	-	0.50	-	-		0.00	0.00	0.00		211.00	-	20	0.00	0.00	0.00	-	209.00		-		1
25	0.00	0.00	0.00	-	0.01	-		0.00	0.00	0.00		0.25	-	-		0.00	0.00	0.00	-	236.00	-	-	0.00	0.00	0.00	-	234.00		-		1
50	0.00	0.00	0.00	-	0.01	-		0.00	0.00	0.00	-	0.12	-	-		0.00	0.00	0.00	-	261.00		-	0.00	0.00	0.00	-	259.00	-	-		1
75	-			-	-	-		-	-			-	-	-		-	-	-	-				-	-	-	-	-		-		1
00		-	-	-	-	-	-	-	-	-		-	-	-			-	-	-	-	-	-	-	-	-	-	-	-	-		1
25	-	-	-	-	-	-	-	-	-	-		-	-	-		-	-	-	-	-		-	-	-	-	-	-	-	-		1
50	-	-	-	-	-	-	-	-	-	-	-	-	-	-			-	-	-	-		-		-	-	-	-	-	-		1
75	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-		-		1
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50	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-		-	-	-	-	-	-	-	-		2
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50	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-			2
00	-	-	-		-	-	-	-	-	-	-	-	-				-			-		-	-	-	-			-			2
50	-	-	-	-	-	-	-	-	-	-	-	-				-	-	-	-	-	-	-	-	-	-	-		-	-		2
00	-	-	-	-	-	-	-		-	-	-	-	-			-		-	-	-	-	-	-	-	-	-		-			2
50	-	-	-		-	-			-			-	-			-		-		-	-	-	-	-	-				-		2
	Totals:					40	605						28	159	0 0						27	774						22	51	0 0	-
		of Trades					12							4	0							4							3	0	

Year: 140 Trading Day No: 2 Section 7: Stock Options Thursday, 3 January, 2019

ALPHA BANK (CR)		
	Call Options	Put Options

				Janua	ary 2019							February 2	2019			Other Months					ry 2019						February	y 2019			Other Months	
erise	Open price	Price max	Price	min Last price	Closing price	Volum	Ope	en Interest	Open price	Price max	Price min	Last CI price	osing price	Volume C	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Exceris Price
.750	0.000	0.000	0.00	00	0.341			-	0.000	0.000	0.000		0.342		-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-		-	0.00
.800	0.000	0.000	0.00	00	0.291	-			0.000	0.000	0.000		0.294	-	-		0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.002		-		0.00
.850	0.000	0.000	0.00	00	0.243	-		-	0.000	0.000	0.000		0.247	-	-		0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.005		-		0.00
.900	0.000	0.000	0.00	00	0.196	-			0.000	0.000	0.000		0.202	-	-		0.000	0.000	0.000		0.005	-	-	0.000	0.000	0.000		0.010		-		0.00
.950	0.000	0.000	0.00	00	0.152	-			0.000	0.000	0.000		0.162	-	-		0.000	0.000	0.000		0.012	-	-	0.000	0.000	0.000		0.019	-	-		0.01
.000	0.000	0.000	0.00	00	0.114	-		30	0.000	0.000	0.000		0.126	-	-		0.000	0.000	0.000		0.023	-	-	0.000	0.000	0.000		0.033		-		0.01
.100	0.000	0.000	0.00	00	0.056	-		50	0.000	0.000	0.000		0.070	-	-		0.000	0.000	0.000		0.065	-	-	0.000	0.000	0.000		0.077		-		0.01
.200	0.000	0.000	0.00	00	0.023	-			0.000	0.000	0.000		0.034	-	30		0.000	0.000	0.000		0.132	-	-	0.000	0.000	0.000		0.142		-		0.01
.300	0.000	0.000	0.00	00	0.008	-			0.000	0.000	0.000		0.016	-	-		0.000	0.000	0.000		0.217	-	-	0.000	0.000	0.000		0.223	-	-		0.01
.400	0.000	0.000	0.00	00	0.002	-			0.000	0.000	0.000		0.006	-	-		0.000	0.000	0.000		0.312	-	-	0.000	0.000	0.000		0.314		-		0.01
.500	0.000	0.000	0.00	00	0.001	-		-	0.000	0.000	0.000		0.002	-	-		0.000	0.000	0.000		0.410	-	-	0.000	0.000	0.000		0.411		-		0.01
.600	0.000	0.000	0.00	00	0.001	-			0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		0.510	-	-	0.000	0.000	0.000		0.510		-		0.01
.700	0.000	0.000	0.00	00	0.002	-		-	0.000	0.000	0.000		0.003	-	-		0.000	0.000	0.000		0.610	-	-	0.000	0.000	0.000		0.610		-		0.01
.800	0.000	0.000	0.00	00	0.001	-			0.000	0.000	0.000		0.002	-	-		0.000	0.000	0.000		0.710	-	-	0.000	0.000	0.000		0.710		-		0.01
.900	0.000	0.000	0.00	00	0.001	-			0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		0.810	-	-	0.000	0.000	0.000		0.810	-	-		0.01
.000						-								-	-							-	-							-		0.02
.200						-		-						-	-							-	-							-		0.02
.400						-								-	-							-	-							-		0.02
.600						-									-								-							-		0.02
.800						-								-	-							-	-							-		0.02
.000						-		-							-							-	-						-			0.03
.200								-							-							-	-									0.03
	Totals:					0		80						0	30	0 0						0	0						0	0	0 0	_
	Number o	of Trades	:				0								0	0							0.00							0	0	

Section 7: Stock Options

Year: 140 Trading Day No: 2 Thursday, 3 January, 2019

NATIONAL BANK (CR)

NATION		•	•				C	Call Option	ns														Put Opt	ions						
				Januar						Fe	bruary 201	9		Other Months				Janua	ry 2019						February 20				Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume Op	oen Interest	Open price	Price max	Price min La pr	ast Closir rice	g price Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume O	pen Interest	Open price	Price F max	Price min	Last Clos price	ing price	Volume O	pen Interest	Volume Open Interest	Excerise Price
0.050							-					-															-	-		0.001
0.100												-	-							-	-									0.001
0.150												-	-							-	-						-	-		0.002
0.200												-	-							-	-									0.002
0.250						-							-							-	-						-	-		0.003
0.300							-						-							-	-									0.003
0.350													-							-	-									0.004
0.400							-						-							-	-									0.004
0.450													-															-		0.005
0.500												-	-							-	-						-	-		0.005
0.550												-	-							-	-						-	-		0.006
0.600						-						-	-							-	-						-	-		0.006
0.700	0.000	0.000	0.000		0.371			0.000	0.000	0.000	0.3	372 -	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	(0.001	-	-		0.007
0.750	0.000	0.000	0.000		0.321	-		0.000	0.000	0.000	0.3	323 -	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	(0.001	-	-		0.008
0.800	0.000	0.000	0.000		0.272	-	-	0.000	0.000	0.000	0.2	276 -	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	(0.004	-	-		0.008
0.850	0.000	0.000	0.000		0.224		-	0.000	0.000	0.000	0.2	230 -	-		0.000	0.000	0.000		0.004	-	-	0.000	0.000	0.000	(0.008	-	-		0.009
0.900	0.000	0.000	0.000		0.179			0.000	0.000	0.000	0.	188 -	-		0.000	0.000	0.000		0.008	-	-	0.000	0.000	0.000	(0.016	-	-		0.009
0.950	0.000	0.000	0.000		0.138	-		0.000	0.000	0.000	0.	150 -	-		0.000	0.000	0.000		0.017	-	-	0.000	0.000	0.000	(0.028	-	-		0.010
1.000	0.000	0.000	0.000		0.103	-	100	0.000	0.000	0.000	0.7	117 -	-		0.000	0.000	0.000		0.032	-	-	0.000	0.000	0.000	(0.044	-	-		0.010
1.100	0.000	0.000	0.000		0.051	-	220	0.000	0.000	0.000	0.0)66 -	-		0.000	0.000	0.000		0.080	-	-	0.000	0.000	0.000		0.093	-			0.011
1.200	0.000	0.000	0.000		0.021		100	0.000	0.000	0.000	0.0)34 -	-		0.000	0.000	0.000		0.150	-	-	0.000	0.000	0.000	().161				0.012
1.300	0.000	0.000	0.000		0.008	-	-	0.000	0.000	0.000	0.0)16 -	30		0.000	0.000	0.000		0.237	-	-	0.000	0.000	0.000		0.243	-			0.013
1.400	0.000	0.000	0.000		0.002	-		0.000	0.000	0.000	0.0	007 -	-		0.000	0.000	0.000		0.332	-	-	0.000	0.000	0.000	().335	-			0.014
1.500	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.0	003 -	-		0.000	0.000	0.000		0.430	-	-	0.000	0.000	0.000).431	-			0.015
1.600	0.000	0.000	0.000		0.001			0.000	0.000	0.000	0.0	001 -	-		0.000	0.000	0.000		0.530	-	-	0.000	0.000	0.000	(0.530				0.016
1.700	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.0	001 -	-		0.000	0.000	0.000		0.630	-	-	0.000	0.000	0.000	(0.630	-	-		0.017
1.800	0.000	0.000	0.000		0.001							-	-		0.000	0.000	0.000		0.730	-	-						-			0.018
1.900	0.000	0.000	0.000		0.001	-	-					-	-		0.000	0.000	0.000		0.830	-	-						-			0.019
2.000	0.000	0.000	0.000		0.003								-		0.000	0.000	0.000		0.930	-	-									0.020
2.200						-	-					-	-							-	-						-			0.022
2.400												-	-							-	-						-			0.024
2.600						-	-					-								-							-			0.026
2.800						-	-					-								-							-	-		0.028
3.000						-	-					-								-							-	-		0.030
3.200						-	-					-								-							-	-		0.032
3.400													-							-	-						-			0.034

Daily Official List
Year: 140 Trading Day No: 2

Section 7: Stock Options

Thursday, 3 January, 2019

(Contract Size: 100 Securities,	Excercise Style: American	Physical Delivery)
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										Ca	II Optio	าร																		Put Op	tions								
					Jan	uary 2	019							Februa	ary 2019				Othe	er Months				Janu	uary 2019							Februa	ry 2019				Oth	er Months	
Excerise Price	0	pen rice	Price max	Price m	in Last price	Cle	osing pri	e Volum	Op	en Interest	Open price	Price max	Price mir	Last price	Closing	price Volu	ume C	pen Interest	Volume	Open Interes	Open price	Price max	Price mi	in Last price	Closing	price Vo	Open olume	Interest	Open price	Price max	Price min	Last price	Closing p	rice Volum	Оре	en Interest	Volume	Open Interes	Excerise Price
	Tot	als:						0		420						(0	30	0	40							0	0						0		0	0	0	
	Nu	mber of	Trades:						0									0		0							0.00								0			0	

NATIONAL BANK (CR)

Thursday, 3 January, 2019

OPAP (CR)

OI AI (,							Call Optic	ons															Put 0	ptions					
				Janua	ry 2019						February 2	2019			Other Months				Janua	ry 2019						February 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 Clo price	osing price V	olume/	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Closing price	price Volum	Open Interest	Volume Open Interes	Excerise Price
5.600	0.000	0.000	0.000		2.07	-	-	0.000	0.000	0.000		2.08		-		0.000	0.000	0.000		0.001			0.000	0.000	0.000	0.00	1 -	-	-	0.056
6.000	0.000	0.000	0.000		1.68	-	-	0.000	0.000	0.000		1.69	-	-		0.000	0.000	0.000		0.001		-	0.000	0.000	0.000	0.00	1 -	-		0.060
6.400	0.000	0.000	0.000		1.28	-	-	0.000	0.000	0.000		1.29	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.00	5 -	-		0.064
6.800	0.000	0.000	0.000		0.879	-		0.000	0.000	0.000		0.913		-		0.000	0.000	0.000		0.003		-	0.000	0.000	0.000	0.02	7 -	-		0.068
7.200	0.000	0.000	0.000		0.506		-	0.000	0.000	0.000		0.581	-	-		0.000	0.000	0.000		0.029	-		0.000	0.000	0.000	0.09	4 -	-		0.072
7.600	0.000	0.000	0.000		0.219		5	0.000	0.000	0.000		0.324	-	20		0.000	0.000	0.000		0.142			0.000	0.000	0.000	0.23	7 -	-		0.076
8.000	0.000	0.000	0.000		0.065	-		0.000	0.000	0.000		0.156	-			0.000	0.000	0.000		0.389	-		0.000	0.000	0.000	0.46	9 -			0.080
8.400	0.000	0.000	0.000		0.012	-		0.000	0.000	0.000		0.064				0.000	0.000	0.000		0.738			0.000	0.000	0.000	0.77	9 -			0.084
8.800	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.023	-	-		0.000	0.000	0.000		1.13	-		0.000	0.000	0.000	1.14		-		0.088
9.200	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.007				0.000	0.000	0.000		1.53		-	0.000	0.000	0.000	1.5	i -	-		0.092
9.600	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002	-	-		0.000	0.000	0.000		1.93	-		0.000	0.000	0.000	1.93	} -	-		0.096
10.000	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.001				0.000	0.000	0.000		2.33		-	0.000	0.000	0.000	2.33	i -	-		0.100
11.000	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.001		-		0.000	0.000	0.000		3.33		-	0.000	0.000	0.000	3.33	} -	-		0.110
12.000	0.000	0.000	0.000		0.001			0.000	0.000	0.000		0.001		-		0.000	0.000	0.000		4.33			0.000	0.000	0.000	4.3	; -			0.120
13.000						-	-						-	-																0.130
14.000																														0.140
15.000						-	-						-	-														-		0.150
	Totals:					0	5						0	20	0 0						0	0					0	5	0 0	_
	Number o	of Trades					0							0	0							0.00						0	0	

Year: 140 Trading Day No: 2 Section 7: Stock Options Thursday, 3 January, 2019

OTE (CR)

012 (01	,						(Call Optio	ns															Put O	ptions							
				Janua	ry 2019						February 2	2019			Other Months				Janua	ry 2019						February	/ 2019			Other N	lonths	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Clo price	osing price Vol	Open ume	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	Volume	Open Interest	Volume Op	en Interest	Excerise Price
7.600	0.000	0.000	0.000		2.03	-	-	0.000	0.000	0.000		2.04		-		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		1.63	-		0.000	0.000	0.000		1.64		-		0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.004	-	-			0.080
8.400	0.000	0.000	0.000		1.23	-	-	0.000	0.000	0.000		1.26		-		0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.018	-	-			0.084
8.800	0.000	0.000	0.000		0.838	-		0.000	0.000	0.000		0.901		-		0.000	0.000	0.000		0.011	-		0.000	0.000	0.000		0.060	-	-			0.088
9.200	0.000	0.000	0.000		0.487	-	-	0.000	0.000	0.000		0.592		-		0.000	0.000	0.000		0.059			0.000	0.000	0.000		0.150	-	-			0.092
9.600	0.000	0.000	0.000		0.225	-		0.000	0.000	0.000		0.352		16		0.000	0.000	0.000		0.197	-		0.000	0.000	0.000		0.310	-	-			0.096
10.000	0.000	0.000	0.000		0.079	-	-	0.000	0.000	0.000		0.190		-		0.000	0.000	0.000		0.451	-		0.000	0.000	0.000		0.549	-	-			0.100
11.000	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.025		-		0.000	0.000	0.000		1.38	-		0.000	0.000	0.000		1.39	-	-			0.110
12.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001		-		0.000	0.000	0.000		2.38	-		0.000	0.000	0.000		2.38	-	-			0.120
13.000	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.001		-		0.000	0.000	0.000		3.38	-	-	0.000	0.000	0.000		3.38	-	-			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		4.38	-		0.000	0.000	0.000		4.38	-	-			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		5.38	-		0.000	0.000	0.000		5.38	-	-			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		6.38	-		0.000	0.000	0.000		6.38	-	-			0.160
17.000						-								-							-							-	-			0.170
	Totals:					0	0						0	16	0 0						0	0						0	0	0	0	
	Number (of Trades	:				0						0		0							0.00							0	0		

Thursday, 3 January, 2019

PIRAEUS BANK (CR)

								С	all Optio	ns															Put O	ptions						
_				Januar	-							February				Other Months				January							February 20				Other Mo	nths
	Open price	Price max	Price mir	n Last price	Closing price	Volum	Open	Interest	Open price	Price max	Price min	Last C price	closing price	/olume	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last Cl price	losing price	Volume	Open Interest	Open price	Price max	Price min	Last Clos price	sing price \	/olume C	Open Interest	Volume Oper	Interest
)	0.000	0.000	0.000		0.291	-		-	0.000	0.000	0.000		0.291	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	(0.001	-	-		
)	0.000	0.000	0.000		0.241	-		-	0.000	0.000	0.000		0.243	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	(0.001	-	-		
)	0.000	0.000	0.000		0.193	-		-	0.000	0.000	0.000		0.195	-	-		0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000	(0.004	-	-		
	0.000	0.000	0.000		0.147	-		-	0.000	0.000	0.000		0.152	-	-		0.000	0.000	0.000		0.006	-	-	0.000	0.000	0.000	(0.010	-	-		
	0.000	0.000	0.000		0.107	-			0.000	0.000	0.000		0.113	-	-		0.000	0.000	0.000		0.016	-	-	0.000	0.000	0.000	(0.022		-		
	0.000	0.000	0.000		0.073	-		-	0.000	0.000	0.000		0.081	-	20		0.000	0.000	0.000		0.032	-	-	0.000	0.000	0.000	(0.039	-	-		
	0.000	0.000	0.000		0.047	-		40	0.000	0.000	0.000		0.056				0.000	0.000	0.000		0.056	-		0.000	0.000	0.000	(0.064	-	-		
	0.000	0.000	0.000		0.029	-			0.000	0.000	0.000		0.037		-		0.000	0.000	0.000		0.088	-	-	0.000	0.000	0.000	(0.095		-		
	0.000	0.000	0.000		0.017	-			0.000	0.000	0.000		0.024		30		0.000	0.000	0.000		0.126			0.000	0.000	0.000		0.132				
	0.000	0.000	0.000		0.009	-			0.000	0.000	0.000		0.015				0.000	0.000	0.000		0.168	-	-	0.000	0.000	0.000		0.173		-		
	0.000	0.000	0.000		0.005	-	2	200	0.000	0.000	0.000		0.009				0.000	0.000	0.000		0.214			0.000	0.000	0.000		0.217		-		
	0.000	0.000	0.000		0.001	-	:	30	0.000	0.000	0.000		0.003		-		0.000	0.000	0.000		0.311	-	-	0.000	0.000	0.000		0.311		-		
	0.000	0.000	0.000		0.001				0.000	0.000	0.000		0.001				0.000	0.000	0.000		0.410			0.000	0.000	0.000		0.410		-		
	0.000	0.000	0.000		0.001	-			0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		0.510		-	0.000	0.000	0.000	(0.510		-		
	0.000	0.000	0.000		0.008				0.000	0.000	0.000		0.002				0.000	0.000	0.000		0.610			0.000	0.000	0.000		0.610		-		
	0.000	0.000	0.000		0.005	-			0.000	0.000	0.000		0.001				0.000	0.000	0.000		0.710	-	-	0.000	0.000	0.000	(0.710				
	0.000	0.000	0.000		0.002												0.000	0.000	0.000		0.810									-		
	0.000	0.000	0.000		0.001	-											0.000	0.000	0.000		0.910											
	0.000	0.000	0.000		0.001												0.000	0.000	0.000		1.01											
						-																								-		
						-																								-		
						-																										
						-																										
						-																										
						-																										
	Total														-																	
	Totals:					0	2	270						0	50	0 40						0	0						0	0	0	0

Thursday, 3 January, 2019

PPC (CR)

110 (01	,						(Call Optio	ons																Put 0	Options						
					ary 2019						February	,			Other I	Months				Januar	,						Februa	ry 2019			Other Months	
Excerise Price	Open price	Price max	Price mi	n Last price	Closing price	Volum	Open Interest	Open price	Price max	Price min	Last (price	Closing price	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interes	t Excerise Price
0.850	0.000	0.000	0.000		0.471	-	-	0.000	0.000	0.000		0.472	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.009
0.900	0.000	0.000	0.000		0.421	-	-	0.000	0.000	0.000		0.422	-	-			0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.001	-	-		0.009
0.950	0.000	0.000	0.000		0.371	-	-	0.000	0.000	0.000		0.373	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.010
1.000	0.000	0.000	0.000		0.321	-	-	0.000	0.000	0.000		0.325	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002	-	-		0.010
1.100	0.000	0.000	0.000		0.224	-	-	0.000	0.000	0.000		0.233	-	-			0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000		0.010	-	-		0.011
1.200	0.000	0.000	0.000		0.137	-	-	0.000	0.000	0.000		0.153	-	-			0.000	0.000	0.000		0.016	-	-	0.000	0.000	0.000		0.030	-	-		0.012
1.300	0.000	0.000	0.000		0.072	-	20	0.000	0.000	0.000		0.092	-	-			0.000	0.000	0.000		0.050	-	-	0.000	0.000	0.000		0.069	-	-		0.013
1.400	0.000	0.000	0.000		0.031	-	53	0.000	0.000	0.000		0.050	-	-			0.000	0.000	0.000		0.110	-	-	0.000	0.000	0.000		0.127	-	-		0.014
1.500	0.000	0.000	0.000		0.011	-	20	0.000	0.000	0.000		0.024	-	-			0.000	0.000	0.000		0.190	-	-	0.000	0.000	0.000		0.201	-			0.015
1.600	0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000		0.011	-	-			0.000	0.000	0.000		0.282	-		0.000	0.000	0.000		0.289		-		0.016
1.700	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.005	-	-			0.000	0.000	0.000		0.380	-	-	0.000	0.000	0.000		0.382	-			0.017
1.800	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.002	-	-			0.000	0.000	0.000		0.480	-		0.000	0.000	0.000		0.480				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		0.580	-		0.000	0.000	0.000		0.580		-		0.01
2.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.003	-	-			0.000	0.000	0.000		0.680	-		0.000	0.000	0.000		0.680	-	-		0.02
2.200						-	-							-								-	-							-		0.02
2.400						-	-						-	-								-	-						-	-		0.024
2.600						-	-							-								-	-						-	-		0.02
2.800						-	-							-								-	-						-	-		0.028
3.000						-								-								-	-						-	-		0.030
3.200						-	-							-								-	-						-	-		0.032
3.400							-							-																		0.034
3.600						-	-							-								-										0.036
3.800																																0.038
4.000						-	-						-																-	-		0.040
	Totals:					0	93						0	0	0	0						0	0						0	0	0 0	-
	Number (of Trades	:				0							0		0							0.00							0	0	

Thursday, 3 January, 2019

			M	ultilateral Tran	sactions[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)		46,523	5.31%					
AEGNBOR	AEGEAN AIRLINES (CR)	845	19,141	5.31%					11,912
ALPHABOR	ALPHA BANK (CR)	1	68,346	5.31%					28,916,408
ALMYBOR	ALUMIL (CR)								
TATTBOR	ATTICA BANK S.A. (CR)	8,819	7,304	5.31%					370
EEEBOR	CC HBC AG (CR)	5,162	5,030	5.31%	4,000	4.95%			70,546
CENERBOR	CENERGY HOLDINGS (CB)		49,599	5.31%					
ELLAKTORBOR	ELLAKTOR (CR)	1,000	83,118	5.31%					38,626
EUROBBOR	EUROBANK ERGASIAS (CR)	21,742	3,151	3.31%			***		23,158,943
EYDAPBOR	EYDAP S.A. (CR)	1,800	4,326	5.31%					102,799
FFGRPBOR	FOLLI FOLLIE (CR)								1,363,949
FOYRKBOR	FOURLIS (CR)		6,672	5.31%					4,650
GEKTERNABOR	GEK TERNA (CR)	7,000	29,152	3.31%					9,693
SARBOR	GR. SARANTIS S.A. (CR)	452	7	5.36%					390
EUPROBOR	GRIVALIA PROPERTIES (CR)	10,000	82,173	5.31%					109,900
EXAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)	8,510	545,229	3.31%					148,565
ELPEBOR	HELLENIC PETROLEUM (CR)	2,700	130,277	5.31%					69,696
INTRKBOR	INTRACOM HOLDINGS (CR)		66,742	5.31%					
INLOTBOR	INTRALOT (CR)	1,800	77,121	5.31%					184,512
BELABOR	JUMBO SA (CR)	13,936	140,099	5.31%					124,338
LAMDABOR	LAMDA DEVELOPMENT SA (CR)	200	459	5.31%					6,067
MIGBOR	MARFIN INVESTMENT GROUP (CR)		293,633	5.31%					744,474
MOHBOR	MOTOR OIL (CR)	35,526	733	7.15%					139,128
MYTILBOR	MYTILINEOS HOLDINGS (CR)	3,500	206,662	5.31%					18,086
ETEBOR	NATIONAL BANK (CR)	11,000	88,594	5.31%			***		8,226,551
OPAPBOR	OPAP (CR)	21,400	175,535	5.31%					1,217,199
HTOBOR	OTE (CR)	16,365	41,023	5.31%	1,703	3.25%	***		700,590
PPABOR	P.P.A. S.A. (CR)	1,000	1,264	5.31%					2,901
TPEIRBOR	PIRAEUS BANK (CR)		2,678	5.31%					22,664,020
PLAISBOR	PLAISIO COMPUTERS SA (CR)								
PPCBOR	PPC (CR)	1,000	144,718	5.31%					6,589,106

Stock Lending Notes

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 7, 1/2

Daily Official List

Section 7: Stock Lending Analytic Figures

Thursday, 3 January, 2019

Year: 140 Trading Day No: 2

			М	ultilateral Trar	nsactions[1]		Bilateral	Transactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighte	Transactions Volume
QUALBOR	QUALITY & RELIABILITY SA (CR)				***				
TENERGYBOR	TERNA ENERGY (CR)	6,431	23,575	5.31%					173,375
TITKBOR	TITAN CEMENT (CR)	11,564	147,715	3.31%	1,512	2.65%			50,166
VIOBOR	VIOHALCO SA/NV (CB)	6,009	57,579	5.31%					

Stock Lending Notes

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 7, 2/2 Market Operation & Development Division - Statistics & Information Services

Daily Official ListYear: 140 Trading Day No: 2Appendix A: Sectors codification for listed companiesThursday, 3 January, 2019

Sectors codification for listed companies

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

9574 - Electronic Office Equipment

Computer Services

12003 - ETF

9533

Internet

9535

9578 - Telecommunications Equipment

