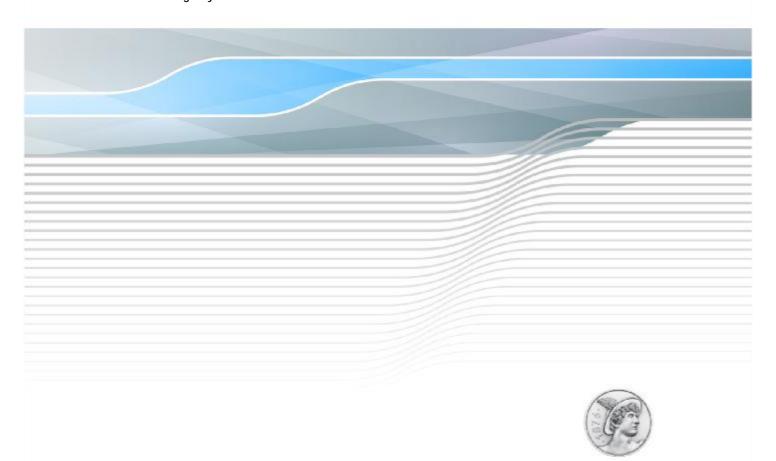
Hellenic Exchanges – Athens Stock Exchange S.A.

Ημερήσιο Δελτία Συναλλακτικής Δ Daily Official List of Trading Activity

Ημερήσιο Δελτίο Συναλλακτικής Δραστηριότητας

Tuesday, 11 December, 2018 Year: 139 Trading Day No: 238



Athens Stock Exchange

Daily Official List

Year: 139 Trading Day No: 238

Tuesday, 11 December, 2018

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Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Daily Official List

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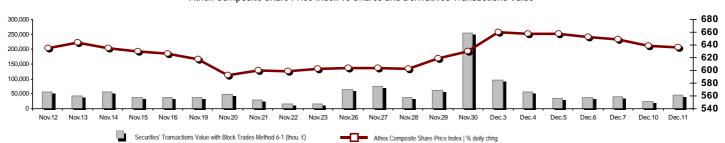
Stock Lending Analytic Figures

Appendix A: Sectors codification for listed companies

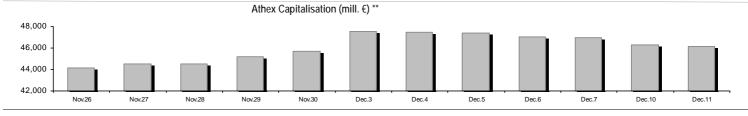
Section codification follows the corresponding from the Greek version of Daily Official List for reference purposes.

Summary of Markets

Athex Composite Share Price Index vs Shares and Derivatives Transactions Value



Athex Capitalisation (mill. €) **:	46,156.20		Derivatives Total Open Interest	477,969	
Daily change: mill. € %	-126.94	-0.27%	in Index Futures % daily chng	4,559	0.75%
Yearly Avg Capitalisation: mill. € % chng prev year Avg	52,430.98	4.54%	in Stock Futures % daily chng	469,204	-0.24%
Athex Composite Share Price Index % daily chng	635.84	-0.37%	in Index Options % daily chng	2,656	1.26%
Athex Composite Share Price Index Capitalisation (mill. \in) Daily change (mill. \in)	41,312.09 -113.01		in Stock Options % daily chng	1,550	0.00%
Securities' Transactions Value with Block Trades Method 6-1 (45,080.51		Derivatives Contracts Volume:	24,705	
Daily change: %	20,599.83	84.15%	Daily change: pieces %	920	3.87%
YtD Avg Trans. Value: thou. € % chng prev year Avg	55,745.66	-4.19%	YtD Avg Derivatives Contracts % chng prev year Avg	55,000	-29.01%
Blocks Transactions Value of Method 6-1 (thou. €)	20,553.94		Derivatives Trades Number:	1,450	
Blocks Transactions Value of Method 6-2 & 6-3 (thou. €)	0.00		Daily change: number %	-70	-4.61%
Bonds Transactions Value (thou.€)	361.03		YtD Avg Trades number % chng prev year Avg	2,712	3.33%
Securities' Transactions Volume with Block Trades Method 6-1 ((th 14,084.	55	Lending Total Open Interest	310,359	
Daily change: thou. pieces %	417.40	3.05%	Daily change: pieces %	-22,920	-6.88%
YtD Avg Volume: % chng prev year Avg	37,796.06	-47.57%	Lending Volume (Multilateral/Bilateral)	12,000	
Blocks Transactions Volume of Method 6-1 (thou. Pieces)	2,825.94		Daily change: pieces %	10,200	
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces)	0.00				
Bonds Transactions Volume	356,000		Multilateral Lending	1,500	
Bonus Transactions volume	,		Bilateral Lending	10,500	
Securities' Trades Number with Block Trades Method 6-1	13,573		Lending Trades Number:	4	100.00%
Daily change: number %	1,106	8.87%	Daily change: %	2	
YtD Avg Trades number % chng prev year Avg	20,469	17.18%	Multilateral Lending Trades Number	2	
Number of Blocks Method 6-1	3		ŭ	2	
Number of Blocks Method 6-2 & 6-3	0		Bilateral Lending Trades Number	2	
Number of Bonds Transactions	25				



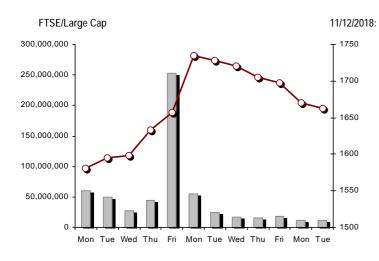


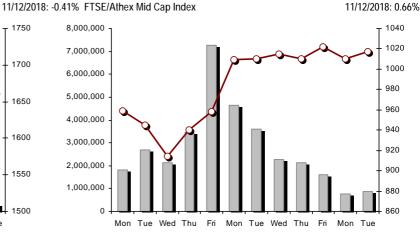
Athex Indices									
Index name	11/12/2018	10/12/2018	pts.	%	Min	Max	Year min	Year max	Year change
Athex Composite Share Price Index	635.84 Œ	638.20	-2.36	-0.37%	635.84	642.37	592.70	895.64	-20.75% 0
FTSE/Athex Large Cap	1,663.18 Œ	1,669.98	-6.80	-0.41%	1,663.18	1,682.51	1,548.58	2,275.91	-20.16% g
FTSE/Athex Mid Cap Index	1,017.11 #	1,010.46	6.65	0.66%	1,006.68	1,022.14	911.71	1,417.74	-15.11% o
FTSE/ATHEX-CSE Banking Index	350.69 Œ	352.26	-1.57	-0.45%	350.69	357.80	307.86	788.88	-47.12% g
FTSE/ATHEX Global Traders Index Plus	2,057.01 Œ	2,067.51	-10.50	-0.51%	2,047.37	2,076.51	1,897.69	2,656.94	-12.08% g
FTSE/ATHEX Global Traders Index	2,006.87 Œ	2,016.04	-9.17	-0.45%	2,006.87	2,028.88	1,872.97	2,452.53	-7.87% 0
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	2,273.82 Œ	2,278.83	-5.01	-0.22%	2,261.54	2,281.43	1,953.64	2,464.88	16.38% #
ATHEX Mid & SmallCap Price Index	3,826.56 Œ	3,840.68	-14.12	-0.37%	3,810.52	3,859.62	3,459.89	4,442.84	10.52% #
FTSE/Athex Market Index	412.71 Œ	414.24	-1.53	-0.37%	412.71	417.18	384.60	564.78	-19.85% 0
FTSE Med Index	4,231.06 Œ	4,315.40	-84.34	-1.95%			3,923.92	4,634.00	-2.40% 0
Athex Composite Index Total Return Index	1,008.26 Œ	1,012.00	-3.74	-0.37%	1,008.26	1,018.62	937.82	1,392.60	-19.17% 0
FTSE/Athex Large Cap Total Return	2,417.15 Œ	2,427.04	-9.89	-0.41%			2,246.89	3,277.20	-19.93% 0
FTSE/ATHEX Large Cap Net Total Return	728.39 Œ	731.37	-2.98	-0.41%	728.39	736.86	677.24	979.13	-18.72% 0
FTSE/Athex Mid Cap Total Return	1,255.33 #	1,247.13	8.20	0.66%			1,128.83	1,702.90	-12.98% o
FTSE/ATHEX-CSE Banking Total Return Index	330.38 Œ	331.86	-1.48	-0.45%			291.68	747.83	-48.01% o
Hellenic Mid & Small Cap Index	931.74 Œ	933.20	-1.46	-0.16%	931.65	937.70	880.79	1,185.73	-9.72% o
FTSE/Athex Banks	463.35 Œ	465.42	-2.07	-0.44%	463.35	472.74	406.75	1,042.30	-47.12% o
FTSE/Athex Financial Services	834.85 #	823.08	11.77	1.43%	821.91	835.24	737.75	1,309.27	-25.82% 0
FTSE/Athex Industrial Goods & Services	2,005.72 Œ	2,015.18	-9.46	-0.47%	2,005.72	2,043.77	1,779.28	2,717.62	-10.70% 0
FTSE/Athex Retail	64.48 Œ	65.29	-0.81	-1.24%	63.66	65.29	51.91	2,921.52	-97.68% 0
FTSE/ATHEX Real Estate	3,116.12 #	3,104.39	11.73	0.38%	3,104.39	3,135.57	2,706.93	3,587.02	-8.58% 0
FTSE/Athex Personal & Household Goods	7,277.49 Œ	7,285.48	-7.99	-0.11%	7,277.49	7,424.27	6,088.80	8,843.95	-9.04% 0
FTSE/Athex Food & Beverage	9,885.74 #	9,849.23	36.51	0.37%	9,849.23	10,043.39	9,316.14	11,879.29	-2.63% 0
FTSE/Athex Basic Resources	3,116.28 Œ	3,118.83	-2.55	-0.08%	3,058.35	3,128.66	2,919.09	4,731.18	-22.72% o
FTSE/Athex Construction & Materials	2,580.71 Œ	2,596.28	-15.57	-0.60%	2,580.60	2,617.57	2,457.94	3,244.17	-8.43% o
FTSE/Athex Oil & Gas	4,754.56 Œ	4,850.42	-95.86	-1.98%	4,754.12	4,884.64	4,087.64	5,396.31	4.97% #
FTSE/Athex Chemicals	8,322.61 #	8,306.15	16.46	0.20%	8,256.76	8,421.38	7,889.97	12,117.06	-27.46% o
FTSE/Athex Media	1,495.65 #	1,469.64	26.01	1.77%	1,469.64	1,521.66	1,131.49	1,664.73	-4.17% o
FTSE/Athex Travel & Leisure	1,438.32 Œ	1,466.73	-28.41	-1.94%	1,437.34	1,475.87	1,325.32	1,962.01	-21.39% o
FTSE/Athex Technology	731.93 #	725.55	6.38	0.88%	725.55	734.64	668.53	1,116.72	-19.63% g
FTSE/Athex Telecommunications	2,939.74 Œ	2,942.50	-2.76	-0.09%	2,931.49	2,983.79	2,587.42	3,526.04	-7.13% o
FTSE/Athex Utilities	1,831.15 #	1,830.68	0.47	0.03%	1,826.64	1,846.97	1,756.98	2,508.45	-8.09% 0
FTSE/Athex Health Care	493.73 #	488.18	5.55	1.14%	488.18	497.89	256.65	517.30	91.35% #
Athex All Share Index	162.48 Œ	162.90	-0.42	-0.26%	162.48	162.48	152.89	209.09	-14.60% 0
Hellenic Corporate Bond Index	116.02 Œ	116.06	-0.04	-0.03%			115.75	118.41	-0.80% 0
Hellenic Corporate Bond Price Index	95.73 Œ	95.79	-0.06	-0.07%			95.62	100.55	-4.22% 0

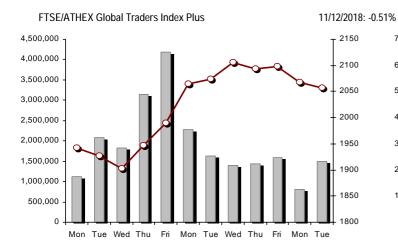
Note 1: FTSE/Med 100, Hellenic Corporate Bond Price Index and Hellenic Corporate Bond Index closing prices refer to the previous trading day of 07/12/2018.

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

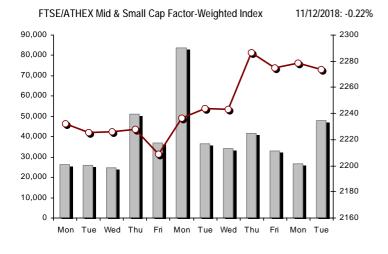
Athex Indices

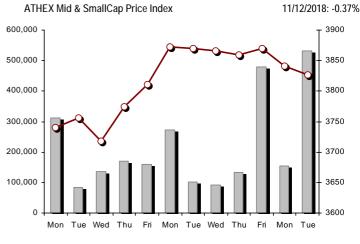












Analytic Figures for Athex Market's Boards and Categories

	Total Traded Securities	Main Market	Surveillance	Exchange Traded Funds (ETFs)	
Totals	117	105	12	0	
Gain / Lose / Same:	37 / 41 / 39	37 / 37 / 31	0/4/8	0/0/0	
Athex Capitalisation (mill. €) **	46,156.20	45,943.46	212.74		
Daily Average Trans/ons Value(thou.€)	55,745.66	55,751.48	32.46	49.55	
Transactions Value	45,080.51	45,071.67	8.84	0.00	
Main Board:	24,526.57	24,517.73	8.84	0.00	
Blocks Board 6_2_3:	20,553.94	20,553.94	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	37,796,064	37,622,288	221,925	2,515	
Transactions Volume	14,084,554	14,009,690	74,864	0	
Main Board:	11,258,610	11,183,746	74,864	0	
Blocks Board 6_2_3:	2,825,944	2,825,944	0	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	
Daily Average Number of Trades	20,469	20,375	93	2	
Number of Trades	13,573	13,514	59	0	
Main Board:	13,570	13,511	59	0	
Blocks Board 6_2_3:	3	3	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	4/1/1	4,743	8,287,200	7,300,705.63	16.19%
1700	-	Basic Resources	4/2/1	137	82,835	90,518.32	0.20%
1300	-	Chemicals	1/0/2	153	35,089	67,936.49	0.15%
2300	-	Construction & Materials	3/6/6	877	304,898	1,051,262.91	2.33%
12000	-	Financial Instruments	0/0/0				
8700	-	Financial Services	3/0/0	155	202,404	85,359.42	0.19%
3500	-	Food & Beverage	3 / 4 / 4	240	462,086	512,408.09	1.14%
4500	-	Health Care	1/0/3	129	131,179	140,388.91	0.31%
2700	-	Industrial Goods & Services	4/5/5	1,132	392,746	1,804,940.82	4.00%
8500	-	Insurance	0/1/0	7	3,114	10,745.56	0.02%
5500	-	Media	1/0/0	4	2,000	230.00	0.00%
500	-	Oil & Gas	1/2/0	1,199	275,139	3,891,600.50	8.63%
3700	-	Personal & Household Goods	3 / 4 / 5	1,055	239,643	2,940,604.76	6.52%
8600	-	Real Estate	3/4/2	467	2,396,109	20,076,934.79	44.54%
5300	-	Retail	0/2/1	54	11,273	9,635.80	0.02%
9500	-	Technology	3/3/4	159	67,924	56,995.20	0.13%
6500	-	Telecommunications	0/1/0	884	316,449	3,393,321.26	7.53%
5700	-	Travel & Leisure	1/4/3	1,497	602,206	2,597,574.56	5.76%
7500	-	Utilities	2/2/2	681	272,260	1,049,350.06	2.33%

Top 10 best & worst performing Shares

		Main	Market		
With positive Price change	Closing price	change	With negative Price change	Closing price	change
EKTER SA (CR)	1.32	3.94% #	SELONDA AQUACULTURE SA (CR)	0.041	-4.65% Œ
CENERGY HOLDINGS (CB)	1.21	3.42% #	IKTINOS HELLAS SA (CR)	4.58	-4.58% Œ
PIRAEUS BANK (CR)	0.945	2.94% #	PAPERPACK (CR)	2.86	-4.03% Œ
ELLAKTOR (CR)	1.47	2.65% #	KEKROPS SA (CR)	1.45	-3.33% Œ
IASO SA (CR)	1.12	1.82% #	MOTOR OIL (CR)	20.1	-2.66% Œ
INTRACOM HOLDINGS (CR)	0.673	1.66% #	OPAP (CR)	8.31	-2.24% Œ
CNL CAPITAL (CR)	9.7	1.57% #	GEK TERNA (CR)	4.43	-2.21% Œ
HELLENIC EXCHANGES-A.S.E. (CR)	4	1.52% #	ALPHA BANK (CR)	1.23	-1.60% Œ
PLAISIO COMPUTERS SA (CR)	4	1.01% #	MYTILINEOS HOLDINGS (CR)	7.75	-1.02% Œ
MARFIN INVESTMENT GROUP (CR)	0.0723	0.98% #	ELTECH ANEMOS S.A. (CR)	1.65	-0.60% Œ
With the highest Transactions Value	Value (thou. €)	change	With the highest Transactions Volume	Volume	change
GRIVALIA PROPERTIES (CR)	19,680.90	0.47% #	EUROBANK ERGASIAS (CR)	3,543,335	0.10% #
OTE (CR)	3,393.32	-0.09% a	GRIVALIA PROPERTIES (CR)	2,315,460	0.47% #
MOTOR OIL (CR)	2,875.08	-2.66% q	ALPHA BANK (CR)	1,791,328	-1.60% Œ
JUMBO SA (CR)	2,837.41	-0.15% a	PIRAEUS BANK (CR)	1,482,196	2.94% #
OPAP (CR)	2,262.23	-2.24% q	NATIONAL BANK (CR)	1,432,142	0.54% #
ALPHA BANK (CR)	2,231.48	-1.60% q	SELONDA AQUACULTURE SA (CR)	420,490	-4.65% Œ
EUROBANK ERGASIAS (CR)	1,838.99	0.10% #	OTE (CR)	316,449	-0.09% Œ
NATIONAL BANK (CR)	1,625.92	0.54% #	OPAP (CR)	270,381	-2.24% Œ
PIRAEUS BANK (CR)	1,396.77	2.94% #	INTRALOT (CR)	268,476	-0.20% Œ
MYTILINEOS HOLDINGS (CR)	1,363.31	-1.02% a	JUMBO SA (CR)	207,390	-0.15% Œ

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

Derivatives Summary

	Number of Trades	Volume	Open Interest
Index Futures	209	1,055	4,559
FTSE/Athex Large Cap	209	1,055	4,559
Stock Futures	1,230	23,549	469,204
ADMIE (IPTO) HOLDING S.A. (CR)	38	448	9,429
ALPHA BANK (CR)	109	1,680	23,645
ATTICA BANK S.A. (CR)	0	0	339
CC HBC AG (CR)	8	22	260
CENERGY HOLDINGS (CB)	39	833	4,444
ELLAKTOR (CR)	65	429	4,826
EUROBANK ERGASIAS (CR)	176	3,491	67,341
EYDAP S.A. (CR)	5	8	668
FOURLIS (CR)	0	0	171
GEK TERNA (CR)	11	20	5,012
GRIVALIA PROPERTIES (CR)	1	5	209
HELLENIC EXCHANGES-A.S.E. (CR)	0	0	624
HELLENIC PETROLEUM (CR)	15	22	2,647
INTRACOM HOLDINGS (CR)	5	26	4,743
INTRALOT (CR)	16	129	3,760
JUMBO SA (CR)	18	67	1,016
LAMDA DEVELOPMENT SA (CR)	7	36	1,861
MARFIN INVESTMENT GROUP (CR)	14	370	52,579
MOTOR OIL (CR)	70	105	242
MYTILINEOS HOLDINGS (CR)	88	421	8,290
NATIONAL BANK (CR)	197	12,386	227,504
OPAP (CR)	32	111	2,819
OTE (CR)	42	208	2,051
P.P.A. S.A. (CR)	10	18	514
PIRAEUS BANK (CR)	132	1,579	21,484
PPC (CR)	54	245	9,483
TERNA ENERGY (CR)	13	562	7,779
TITAN CEMENT (CR)	0	0	239
VIOHALCO SA/NV (CB)	65	328	5,225
Index Options	11	101	2,656
FTSE/Athex Large Cap	11	101	2,656
Stock Options	0	0	1,550
ALPHA BANK (CR)	0	0	120
NATIONAL BANK (CR)	0	0	660
OPAP (CR)	0	0	0
OTE (CR)	0	0	0
PIRAEUS BANK (CR)	0	0	640
PPC (CR)	0	0	130
Total Derivatives Traded	1,450	24,705	477,969

		5300	2. 01.0	arcs Transaction	.=																December	,
Number of Outstanding Securities	Nominal Value		idends [2016	1] Date of Las 2017 Dividend [2]		Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last Av min max price price		Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year low high	Sector[4]
Main Mar	ket - I	High I	_iqui	dity Class																		
1,543,699,381	0.300			07/04/2008	18/04/201	7	ALPHA BANK (CR)	1.23	-1.60 Œ	1.25 10/12/2018	1.25	1.23 1.265 1.23	1.246 1000@1.23	32000@1.24			1,791,328	1,324	2,231,476.37	1,898,750.24	1.05 2.25	52 8355
190,162,681					07/12/201	6	CENERGY HOLDINGS (CB)	1.21	3.42 #	1.17 10/12/2018	1.17	1.17 1.232 1.21	1.199 3300@1.21	2010@1.21			76,355	144	91,536.43	230,096.84	1.01 1	.6 2727
371,365,550	6.70	0.4	0.44	0.54 28/06/2018	3 29/04/201	3	CC HBC AG (CR)	26.5	0.38 #	26.4 10/12/2018	26.4	26.4 26.93 26.5	26.548 50@26.40	30@26.90			17,489	79	464,305.22	9,841,187.08	24.93 31	.9 3537
51,643,688	0.910			21/06/2010	24/07/201	8	FOURLIS (CR)	4.58	0.33 #	4.565 10/12/2018	4.58	4.565 4.6 4.58	4.581 508@4.56	6308@4.58			9,675	74	44,321.79	236,528.09	4.12 6.2	26 3722
101,260,000	2.13	0.3134	0.1902	0.3646 23/03/2018	08/01/201	4	GRIVALIA PROPERTIES (CR)	8.5	0.47 #	8.46 10/12/2018	8.46	8.45 8.58 8.5	8.5 2958@8.44	27@8.52	37.90	2016	2,315,460	219	19,680,902.57	860,710.00	7.16 9.6	65 8675
136,059,759	0.880		0.36	0.36 26/03/2018	3 05/03/201	4	JUMBO SA (CR)	13.54	-0.15 Œ	13.56 10/12/2018	13.72	13.54 13.88 13.54	13.682 350@13.52	147@13.64	22.34	2016	207,390	820	2,837,414.30	1,842,249.14	10.56 16	.4 3747
79,721,775	0.300			30/05/2007	23/06/201	4	LAMDA DEVELOPMENT SA (CR)	6.09	0.33 #	6.07 10/12/2018	6.08	6.07 6.12 6.09	6.096 231@6.08	219@6.09			60,707	163	370,086.82	485,505.61	5.58 7.5	52 8633
939,510,748	0.300			26/04/2007	29/08/201	4	MARFIN INVESTMENT GROUP (CR)	0.0723	0.98 #	0.072 10/12/2018	0.071	0.071 0.0728 0.0723	0.072 100@0.072	12062@0.072			185,923	78	13,339.24	67,926.63	0.0610.183	36 8775
259,189,761					26/02/201	6	VIOHALCO SA/NV (CB)	2.67	0.76 #	2.65 10/12/2018	2.65	2.65 2.705 2.67	2.678 1100@2.65	500@2.70			93,726	213	250,976.67	692,036.66	2.44	4 2727
232,000,000	2.12			24/08/2018	3 19/06/201	7	ADMIE (IPTO) HOLDING S.A. (CR)	1.59	0.25 #	1.586 10/12/2018	1.61	1.586 1.614 1.59	1.6 2476@1.59	500@1.60	8.55	2017	25,262	94	40,431.55	368,880.00	1.518 2.2	28 7535
71,417,100	0.650	0.7	0.4	0.55 22/05/2018	3 27/06/201	4	AEGEAN AIRLINES (CR)	7.56		7.56 10/12/2018	7.56	7.4 7.57 7.56	7.501 165@7.49	1105@7.55			19,288	176	144,681.44	539,913.28	6.52 9.5	59 5751
103,423,291	0.570			01/08/2011	19/04/201	6	GEK TERNA (CR)	4.43	-2.21 Œ	4.53 10/12/2018	4.51	4.43 4.58 4.43	4.489 897@4.43	260@4.52			24,222	125	108,720.92	458,165.18	4.11 5.6	64 2357
232,000,000	2.48			20/07/2015	12/12/200	1	PPC (CR)	1.344	0.30 #	1.34 10/12/2018	1.354	1.344 1.369 1.344	1.352 2630@1.34	405@1.37			61,135	146	82,625.88	311,808.00	1.11 3.3	35 7535
914,715,153	3.00			16/05/2008	3 29/08/201	8	NATIONAL BANK (CR)	1.127	0.54 #	1.121 10/12/2018	1.143	1.125 1.15 1.127	1.135 166@1.13	100@1.13			1,432,142	1,297	1,625,919.43	1,030,883.98	0.92 3.5	55 8355
177,001,313	1.03			05/07/2011	20/12/200	7	ELLAKTOR (CR)	1.47	2.65 #	1.432 10/12/2018	1.436	1.418 1.482 1.47	1.453 1448@1.46	1376@1.47			167,234	274	242,972.53	260,191.93	1.104 2.15	55 2357
60,348,000	0.690	0.1026	0.065	0.0502 05/06/2018	3 06/08/201	8	HELLENIC EXCHANGES-A.S.E. (CR)	4	1.52 #	3.94 10/12/2018	3.99	3.94 4 4	3.992 20@3.98	50@4.01			15,368	64	61,347.08	241,392.00	3.51 5.8	87 8777
305,635,185	2.18			0.4 10/12/2018	3 01/10/200	3	HELLENIC PETROLEUM (CR)	7.63	-0.26 Œ	7.65 10/12/2018	7.67	7.51 7.72 7.63	7.634 9@7.62	1000@7.66			133,123	277	1,016,263.45	2,331,996.46	6.6 8.8	88 537
106,500,000	0.600	0.31	0.11	0.2 22/06/2018	3 28/01/200	10	EYDAP S.A. (CR)	5.07	7	5.07 10/12/2018	5.06	5.01 5.13 5.07	5.062 50@5.05	1213@5.07			6,665	77	33,737.98	539,955.00	4.87 6.9	97 7577
156,961,721	0.300			30/05/2013	3 14/11/200	7	INTRALOT (CR)	0.5	-0.20 Œ	0.501 10/12/2018	0.501	0.496 0.515 0.5	0.501 12154@0.500	1416@0.505			268,476	257	134,562.80	78,480.86	0.376 1.51	12 5752
110,782,980	0.750	0.65	0.9	1.3 10/12/2018	3 04/11/201	3	MOTOR OIL (CR)	20.1	-2.66 Œ	20.65 10/12/2018	20.55	20 20.8 20.1	20.273 36@20.10	38@20.25			141,816	918	2,875,079.55	2,226,737.90	16.88 23	3.9 533
142,891,161	0.970			0.32 11/06/2018	3 07/07/201	7	MYTILINEOS HOLDINGS (CR)	7.75	-1.02 Œ	7.83 10/12/2018	7.83	7.75 7.97 7.75	7.809 5131@7.74	300@7.80			174,580	623	1,363,313.03	1,107,406.50	6.59 10.7	76 2727
25,000,000	2.00	0.1114	0.0892	0.1712 19/07/2018	3 08/08/200	3	P.P.A. S.A. (CR)	15.4	7	15.4 10/12/2018	15.5	15.36 15.76 15.4	15.443 100@15.34	48@15.40	34.10	2017	2,788	76	43,055.52	385,000.00	15 17	7.7 2777
319,000,000	0.300	0.7	0.72	0.4 12/10/2018	3 25/04/200	1	OPAP (CR)	8.31	-2.24 Œ	8.5 10/12/2018	8.56	8.31 8.56 8.31	8.367 15364@8.31	139@8.34			270,381	1,017	2,262,226.52	2,650,890.00	7.64 11.1	15 5752
490,150,389	2.83	0.1	0.16	0.3529 28/06/2018	3 18/06/199	8	OTE (CR)	10.68		10.69 10/12/2018	10.7	10.65 10.84 10.68	10.723 10987@10.66	329@10.71			316,449	884	3,393,321.26	5,234,806.15	9.39 12.8	81 6535
436,659,164				16/05/2008				0.945		0.918 10/12/2018	0.9375		0.942 2000@0.935	1021@0.945			1,482,196	833	1,396,767.75		0.841 3.93	
69,877,484		(0.08)	0.0875)	(0.14) 24/05/2018				6.8	-0.29 Œ	6.82 10/12/2018	6.88		6.853 500@6.78	213@6.80			7,240	76	49,618.52		6.325 8.27	
113.918.936		, ,,	0.0939	` '			TERNA ENERGY (CR)	6.04	-0.16 (E		6.01	5.98 6.05 6.04	6.01 349@6.01	47@6.03			136,429	285	819,887.82			54 7537
77.063.568	3.45	0.3099	0.1049	0.0527 25/06/2018			TITAN CEMENT (CR)	19.46		19.54 10/12/2018	19.54		19.521 471@19.46	29@19.52			25,338	154	494,628.60		18.22 25.3	
2,185,998,765				02/05/2008				0.5145		0.514 10/12/2018		0.5125 0.525 0.5145	0.519262276@0.514	2000@0.519			3,543,335	1,224	1,838,988.46		0.44 1.05	
Main Mar	ket - I	Mediu	ım Li	quidity Clas	S																	
13,126,020	0.560			08/07/2010	07/09/201	8	AS COMPANY SA (CR)	2.62	-1.50 Œ	2.66 10/12/2018	2.58	2.58 2.62 2.62	2.581 100@2.42	341@2.60			102	3	263.24	34,390.17	1.58 2	7 5379
461,254,013	0.300			04/06/2008	30/04/201	8	ATTICA BANK S.A. (CR)	0.123	0.33 #	0.123 10/12/2018	0.123	0.1226 0.123 0.123	0.123 788@0.123	150@0.124			22,020	16	2,705.02	56,734.24	0.1120.507	71 8355
12,213,750	0.320	0.85	0.85	1.1 17/05/2018	3 22/11/201	3	AUTOHELLAS SA (CR)	23	0.88 #	22.8 10/12/2018	22.8	22.6 23.2 23	22.919 20@22.40	100@23.00			1,942	18	44,508.80	280,916.25	20.4 2	26 5759
11,921,531	2.33			0.035 24/04/2018	31/07/201	7	BRIQ PROPERTIES (CR)	2.05	-0.49 Œ	2.06 10/12/2018	2.05	2.05 2.05 2.05	2.05 6602@2.05	950@2.10	10.90	2017	1,797	4	3,683.85	24,439.14	1.72 2.1	15 8671
101,123,806	0.360			22/07/2010	28/06/201	1	CENTRIC HOLDINGS (CR)	0.12	-1.64 Œ	0.122 10/12/2018	0.12	0.117 0.124 0.124	0.12 1000@0.110	2262@0.124			30,500	12	3,662.92	12,134.86	0.1 0.20	09 5752
784,500	10.00				31/07/201	8	CNL CAPITAL (CR)	9.7	1.57 #	9.55 10/12/2018	9.5	9.5 9.8 9.7	9.589 20@9.45	60@9.75			1,113	13	10,673.10	7,609.65	9.4 10.4	44 8775
9,907,500	0.300			06/10/2005	13/02/200	2	CPI SA (CR)	0.214	-2.73 Œ	0.22 10/12/2018	0.214	0.214 0.214 0.214	0.214 2000@0.156			2018	100	2	21.40	2,120.21	0.122 0.3	36 9572

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Part
10.500,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
76.000.00 1.00
30.477.156 0.300
77.654.850 0.300
488700 1 0.73 0.73 24082017 210520204 MEMEREN KOMB. A.D. PR. (EOR) 54.6 0.37 # 54.4 10122018 5.5 54.6 5.5 54.6 5.5 54.0 5.9 54.0 54.0 54.0 54.0 54.0 54.0 54.0 54.0
10500.000 0.95
12.417.000 0.310
11,812,193 0,470
27.345,120 0.470 18/07/2005 26/02/2014 QUALITY & RELIABILITY SA (CR) 0.208 5.45 & 20 22 10/12/2018 0.208 1.208 0.208 1.028 1.009 0.203 0.208 1.009 0.203 0.208 1.009 0.205 15 1 3.12 5.687.8 0.181 0.365 11/13/3.00 0.365 11/13/3.00 0.300 0.0000 0.0000 0.0000 0.000 0.000 0.0000 0.000 0.0000 0.000 0.000 0.000 0.000 0.00
11,913,632 0.680 05/09/2008 08/11/2017 OUESTHOLDINGS (CR) 14 14 10/12/2018 14.1 14 14.1 14 14.029 25/09/14.00 17/09/14.15 549 6 7,702.00 166,790.85 9.3 14.8 3,125,4463 0.300 16/11/1992 07/02/2017 UNIBIOS (CR) 0.33 0.3 10/12/2018 0.281 0.28 0.3 0.3 0.283 1066@0.280 90@0.300 94 4 26.57 937.64 0.255 0.82 22,016,250 0.370 15/07/2079 11/05/2000 ALUMIL (CR) 0.1745 4.18 # 0.168 10/12/2018 0.71 0.171 0.175 0.175 0.175 0.175 0.175 0.175 0.175 0.174 150@0.170 90@0.175 2.000 6 348.53 3.841.84 0.1305 0.462
3,125,463 0.300
22,016,250 0.370
24,060,000 0.300 0.01 0.01 0.01 0.01 0.01 0.01
13,673,200 0.880 18/07/2008 26/07/2001 EVROFARMA SA (CR) 0.575 0.88 # 0.57 10/12/2018 0.346 0.555 0.6 0.555 0.6 0.58 0.556 200@0.560 396@0.580 1,564 13 869.52 7,862.09 0.324 0.68 27,848,000 0.300 0.0084 0.0034 20/08/2018 02/09/2003 NEWSPHONE HELLAS SA (CR) 0.346 0.14 0g 0.35 10/12/2018 0.346 0.3
27,848,000 0.300 0.0084 0.0034 20/08/2018 02/09/2003 NEWSPHONE HELLAS SA (CR) 0.346 -1.14 © 0.35 10/12/2018 0.346 0.346 0.346 0.346 0.346 0.346 0.347 200@0.324 2@0.346 3 1 1 1.04 9,635.41 0.23 0.458 11,250,000 0.500 0.04 0.04 0.04 0.04 0.04 0.04
11,250,000 0.520 0.04 0.04 0.04 0.04 0.04 0.04 0.04 0.
82,667,000 0 300
18,410,839 1.00 07/07/20/9 10/09/2010 ELASTRON (CR) 1.14 -0.44 (E 1.145 10/12/2018 1.145 1.1
375,241,586 0.390 26/06/2008 14/07/2006 ELVALHALCOR (CB) 1.28 1.28 10/12/2018 1.28 1.27 1.33 1.28 1.27 1.33 1.28 1.28 732@1.28 312@1.33 66,981 110 86,189.59 480,309.23 1.1 2.1 19,864,886 5.60 0.672 0.67
19,864,886 5.60 0.672 0.672 0.672 0.672 0.672 0.672 08/03/2018 02/07/2008 BANK OF GREECE (CR) 12.75 12.75 10/12/2018 12.75 12.65 12.85 12.75 12.661 450@12.65 78@12.75 16,179 49 204,848.60 253,277.30 11.9 19.2 36,300,000 1.12 0.25 0.228 0.221 28/06/2018 12/12/2007 THESSALONIKA WATER & SEWERAGE 4.23 4.23 10/12/2018 4.24 4.2 4.25 4.23 4.27 1000@4.20 109@4.23 751 11 3,174.53 153,549.00 4 5.22
36,300,000 1.12 0.25 0.228 0.221 28/06/2018 12/12/2007 THESSALONIKA WATER & SEWERAGE 4.23 4.23 10/12/2018 4.24 4.2 4.25 4.23 4.227 1000@4.20 109@4.23 751 11 3,174.53 153,549.00 4 5.22
122,156,754 0,440 24/11/2014 28/03/2018 IASO SA (CR) 1,12 1,82 # 1,1 10/12/2018 1.1 1.1 1.135 1.12 1.250@1.12 2000@1.13 93,412 107 104,833.10 136,815.56 0.65 1.205
28,580,100 0.400 0.22 01/10/2018 04/07/2016 IKTINOS HELLAS SA (CR) 4.58 -4.58 Q C 4.8 10/12/2018 4.7 4.58 4.77 4.58 4.63 1000@4.56 1@4.68 12,072 112 55,888.59 130,896.86 2.18 6.56
8,226,132 0.900 15/05/2009 13/10/2014 ILYDA S.A. (CR) 0.216 0.216 10/12/2018 500@0.184 500@0.216 6.81 2016 1,776.84 0.164 0.268
11,233,200 0.730 12/07/2010 30/07/1999 INTERTECH SA (CR) 0.23 0.23 10/12/2018 100@0.182 100@0.230 2017 2,583.64 0.185 0.54
19,804,134 0.300 01/07/2004 06/11/2017 KEKROPS SA (CR) 1.45 -3.33 Q : 1.5 10/12/2018 1.53 1.45 1.53 1.45 1.476 800@1.44 200@1.51 2017 8,153 43 12,036.07 28,715.99 0.72 1.84
33,065,136 0.380 0.06 0.09 0.115 23/08/2018 16/09/2013 KRI-KRI S.A. (CR) 4.49 -0.22 © 4.5 10/12/2018 4.53 4.4 4.53 4.49 4.464 160@4.38 5000@4.50 20.24 2017 5,783 22 25,815.17 148,462.46 3 4.9
7,595,160 0.600 0.0263 04/09/2018 18/08/2010 KIRIAKOULIS SHIPPING SA (CR) 0.965 0.965 10/12/2018 380@0.860 1000@1.05 7,329.33 0.62 1.61
9,819,370 0.690 14/08/2007 09/01/2004 MATHIOS REFRACTORY SA (CR) 0.183 -3.18 © 0.189 10/12/2018 0.238 0.182 0.238 0.183 0.183 90@0.183 1200@0.190 1,502 8 274,98 1,796.94 0.148 0.362
294,016,812 0.300 08/07/2008 21/03/2016 NIREFS SA (CR) 0.164 -0.12 © 0.164 10/12/2018 0.165 0.158 0.165 0.164 0.163 160@0.160 4097@0.164 13,966 29 2,271.66 48,218.76 0.118 0.337
25,118,410 0.610 17/08/2000 10/09/2018 PAPOUTSANIS (CR) 0.97 -2.81 © 0.998 10/12/2018 0.996 0.996 0.996 0.996 0.998 804@0.986 58.60 2017 5,846 32 5,717.23 24,364.86 0.504 1.07
17,240,776 0.370 14/07/2005 30/09/2003 PERSEUS SA (CR) 0.97 0.97 10/12/2018 0.99 0.95 0.99 0.97 0.95 100@0.925 388@0.950 9.05 2017 403 4 382.93 16,723.55 0.33 1.14
22,075,665 0.330 0.08 0.05 0.07 29/05/2018 27/04/2015 PLAISIO COMPUTERS SA (CR) 4 1.01 # 3.96 10/12/2018 3.94 3.93 4 4 3.99 270@3.87 1329@4.00 3,685 25 14,701.80 88,302.66 3.66 4.74
43,741,452 0.660 0.0471 18/05/2018 01/11/1999 THRACE PLASTICS SA (CR) 1.945 0.26 # 1.94 10/12/2018 1.925 1.925 1.925 1.945 1.945 1.947 202@1.94 1100@1.96 34,406 150 66,990.73 85,077.12 1.84 2.98
245,497,164 0.300 01/07/2008 30/07/2012 SELONDA AQUACULTURE SA (CR) 0.041 -4.65 © 0.043 10/12/2018 0.0438 0.0388 0.041 0.04 500@0.040 400@0.041 420,490 79 16,811.96 10,065.38 0.038 0.25
40,693,350 5.00 03/07/2006 26/05/2015 TECHNICAL OLYMPIC SA (CR) 1.39 0.72 # 1.38 10/12/2018 1.315 1.315 1.4 1.39 1.371 188@1.34 2807@1.38 528 15 723.64 56,563.76 1.16 2.57
1,524,000 0.300 06/07/2007 06/02/2013 GIRAKIAN PROFIL SA (CB) 1.2 7.14 # 1.12 10/12/2018 1.19 1.2 1.2 1.195 50@0.820 50@1.22 3.91 2017 100 2 119.50 1,828.80 0.044 2
7,568,960 3.45 0.3099 0.1049 0.0527 25/06/2018 26/06/2018 TITAN CEMENT CO. (PR) 18.55 -0.27 © 18.6 10/12/2018 18.55 18.5 18.5 18.5 18.55 18.55 18.55 20@18.40 752@18.60 3,615 10 67,071.50 1,640,061.24 15.1 20

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Number of Outstanding Securities Nominal Value		vidends [1 2016	Date of Last Coupon Dividend [2] Right	ote	Shares	Closing price	% change	Previous closing price/date	Open price		rice Last Avg nax price price	Last Bid [7]	Last Ask [7]	P/E after	Year	Volume	Frades T	ransactions Value[8]	Company Mkt Value (thou. €)	Year Year Solow high	Secto 4]
305,732,436 0.410			08/07/2009 28/09/2011		HYGEIA SA (CR)	0.95	7	0.95 10/12/2018	0.95	0.95	0.95 0.95	0.9 3 8337417@0.950	11190@0.953			35,538	12	33,761.10	290,445.81	0.558 0.988	45
10,203,575 0.730			16/07/2007 18/10/1999		FIERATEX SA (CR)	0.19	-12.84 Q	0.218 10/12/2018	0.19	0.19	0.19 0.19	0.19 800@0.154	1818@0.190		2017	100	1	19.00	1,938.68	0.126 0.318	37
8,340,750 1.16			25/06/2009 17/09/2018		HAIDEMENOS SA (CR)	0.545	9.44 #	0.498 10/12/2018	0.54	0.54 0	.545 0.545	0.543 200@0.498	600@0.645		2017	796	2	431.83	4,545.71	0.312 0.7	27
Main Market -	Low L	_iquid	ity Class																		
14,000,000 4.15			23/04/2010 29/06/1999		ALPHA REAL ESTATE SA(CR)	5.95	-0.83 Q	6 10/12/2018	6	5.95	6 5.95	5.952 1011@6.00	10@6.25			260	4	1,547.50	83,300.00	5.7 7.5	86
215,805,843 0.300			20/07/2009 29/12/2010		ATTICA HOLDINGS (CR)	1.2	¬	1.2 10/12/2018	1.21	1.17	1.21 1.17	1.203 140@1.17	16@1.19			516	4	620.72	258,967.01	1.11.7962	57
102,847,472 0.300			01/07/2008 01/03/2010		AUDIO VISUAL ENTERPRISES (CR)	0.115	1.77 #	0.113 10/12/2018	0.113	0.113 0	.117 0.117	0.115 1000@0.103	500@0.118			2,000	4	230.00	11,827.46	0.087 0.169	55
15,816,009 0.300			01/07/2009 17/07/2000		BYTE COMPUTER SA (CR)	0.5	¬	0.5 10/12/2018	0.498	0.498 0	.498 0.498	0.498	200@0.530			30	1	14.94	7,908.00	0.45 0.705	95
52,800,154 0.300			20/08/2014 21/06/2004		F.G. EUROPE S.A. (CR)	0.328	7	0.328 10/12/2018	0.302	0.302	0.31 0.31	0.309 496@0.306	280@0.340			294	3	90.80	17,318.45	0.294 0.77	37
20,578,374 0.620	0.07	0.07	0.1 08/06/2018 18/05/2015		INFORM P. LYKOS SA (CR)	0.77	2.12 #	0.754 10/12/2018	0.75	0.75	.786 0.78	0.769 100@0.760	680@0.780			1,011	11	777.32	15,845.35	0.66 0.998	27
4,740,000 0.860			14/03/2003		LOGISMOS S.A. (CR)	0.39	7	0.39 10/12/2018				950@0.370	400@0.428	45.76	2017				1,848.60	0.318 0.48	95
6,200,000 0.500			22/06/2010 01/11/1995		MINERVA KNITWEAR SA (CB)	0.176		0.176 10/12/2018					100@0.190						1,091.20	0.144 0.432	37
22,996,875 1.25			24/06/2011 02/02/2016		NEXANS HELLAS SA (CR)	1.62	7	1.62 10/12/2018				7697@1.62	1379@1.65		2017				37,254.94	1.13 1.82	27
3,953,090 0.300	0.11	0.2	0.16 30/08/2018 05/12/2012		PAPERPACK (CR)	2.86	-4.03 Q	2.98 10/12/2018	2.82	2.7	2.88 2.86	2.781 100@2.76	700@2.86	8.10	2017	4,495	17	12,499.40	11,305.84	2.2 3.7	27
57,434,884 1.31			05/06/2008 12/06/2009		REDS S.A. (CR)	0.865	2.98 #	0.84 10/12/2018	0.78	0.78	0.87 0.85	0.85 30@0.850	750@0.870			8,186	28	6,957.0	49,681.17	0.685 1.05	86
6,456,530 1.08			04/07/2018 02/08/2010		SPACE HELLAS SA (CR)	5.1		5.1 10/12/2018				150@4.90	90@5.10						32,928.30	3.6 7.25	9!
80,690,653 0.500			25/04/2014 22/12/2016		TRASTOR REAL EST. INV. CO.(CR)	0.77	-3.75 a	0.8 10/12/2018	0.77	0.765	0.8 0.8	0.77 750@0.780	741@0.800	-(6)-	2017	1,431	4	1,101.1	62,131.80	0.685 0.9	86
417,608 16.00			0.75 05/04/2018 05/03/2013		ANDROMEDA SA (CR)	20.2		20.2 10/12/2018				50@20.40	7@22.00	4.02	2017				8,435.68	18 23.6	89
15,300,000 0.300			30/07/2009 13/12/1999		ATTICA PUBLICATIONS SA (CR)	0.505	¬	0.505 10/12/2018				410@0.456	220@0.555						7,726.50	0.45 0.66	55
18,810,000 0.400			08/07/2010 14/11/2007		VARVERIS - MODA BAGNO SA (CR)	0.49	7	0.49 10/12/2018					5665@0.442						9,216.90	0.442 0.49	23
23,986,500 1.05			26/06/2009 15/03/2000		BIOKARPET S.A.(CR)	0.52		0.52 10/12/2018					450@0.505						12,472.98	0.296 0.705	37
4,968,600 2.88			01/07/1998 14/12/1998		VIS SA (CR)	1.02		1.02 10/12/2018				300@0.920	***		2017				5,067.97	0.72 1.03	27
6,325,000 0.600		0.11	0.15 03/07/2018 17/02/2014		VOGIATZOGLOU SYSTEMS SA (CR)	1.91	¬	1.91 10/12/2018				100@1.72	495@2.06						12,080.75	1.36 2.32	27
8,418,750 0.300	0.12	0.3	0.28 19/06/2018 27/06/2012		GEKE SA (CB)	5.05		5.05 10/12/2018				20@4.74	354@5.05	16.94	2017				42,514.69	4.38 5.9	57
15,000,000 0.300			06/07/2007 18/07/2000		DAIOS PLASTICS SA (CR)	2.76	7	2.76 10/12/2018				200@2.70							41,400.00	2.52 2.88	13
34,720,000 0.310			16/06/2010 01/08/2007		DROMEAS SA (CR)	0.2	7	0.2 10/12/2018	0.2	0.191 0	.202 0.202	0.2 299@0.191	50@0.202			189	5	37.89	6,944.00	0.18 0.352	37
255,494,534 3.00	0.2035	0.2	0.22 08/05/2018 23/12/2015		NBG PANGAEA (CR)	4.72		4.72 10/12/2018	5.15	5.15	5.15 5.15	5.15 50@4.52	29@5.10			5	1	25.75	1,205,934.20	4.26 5.25	86
3,307,500 0.460			11/08/2010 04/12/2018		ELVE SA (CR)	3.02		3.02 10/12/2018				86@3.00	135@3.32						9,988.65	2.48 3.6	37
31,734,530 1.60			09/07/2007 19/07/2006		ELGEKA SA (CR)	0.139	7	0.139 10/12/2018	0.126	0.126 0	.126 0.126	0.126 600@0.127				160	1	20.16	4,411.10	0.126 0.264	35
23,828,130 0.500	0.16	0.052	0.06 18/07/2018 17/02/2009		ELINOIL S.A. (CR)	1.29	1.58 #	1.27 10/12/2018	1.29	1.28	1.29 1.29	1.288 200@1.25	251@1.29			200	4	257.50	30,738.29	1.21 1.95	5
26,730,187 0.520			0.04 09/07/2018 01/08/2017		ELTON SA (CR)	1.24		1.24 10/12/2018	1.22	1.22	1.22 1.22	1.22 160@1.20	100@1.24	15.97	2017	58	1	70.76	33,145.43	1.09 1.71	13
14,050,971 0.340			13/12/2017 21/02/2018		ELTRAK SA (CR)	2.1	7	2.1 10/12/2018	2.1	2.1	2.1 2.1	2.1 2000@2.06	476@2.20			1,133	2	2,379.30	29,507.04	1.96 3.82	27
27,503,677 0.630	0.06	0.1	0.12 30/05/2018 18/10/1999		EUROPEAN RELIANCE INSUR. (CR)	3.44	-0.58 Q	3.46 10/12/2018	3.54	3.44	3.54 3.44	3.451 10@3.47	25@3.59			3,114	7	10,745.56	94,612.65	3.26 4.05	85
86,735,980 0.310			06/07/2009 02/01/2002		ATHENS MEDICAL CENTER SA (CR)	0.99	7	0.99 10/12/2018	1	0.99	1 0.99	0.996 121@0.990	905@1.00			1,729	8	1,722.7	85,868.62	0.96 1.62	45
8,298,467 0.400			30/08/1993 08/05/2013		IDEAL GROUP SA (CR)	0.835	7	0.835 10/12/2018	0.755	0.755 0	.755 0.755	0.755 145@0.760	137@0.915			12	2	9.06	6,929.22	0.675 0.995	95
2,566,836 0.440			13/08/2010 09/01/2007		INTERWOOD-XYLEMPORIA (PR)	0.0725	7	0.073 10/12/2018				12451@0.073							2,967.52	0.060.0725	23
34,986,430 0.440			25/07/2008 23/02/2010		INTERWOOD-XYLEMPORIA (CR)	0.0795	¬	0.08 10/12/2018				1640@0.073							2,967.52	0.0725 0.148	23
7,500,000 0.330			19/06/2015 11/07/2018		S.KANAKIS SA (CR)	3.58	7	3.58 10/12/2018				50@3.56	100@3.62	12.22	2017				26,850.00	3.16 4.2	35

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Section 2. Analytic	i igui es	3 01 311	ares mansaction	ıs																ruesuay, ri	December,	2010
Number of Outstanding Securities Nominal Value		vidends 2016	[1] Date of Las 2017 Dividend [2]	st Coupon Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last min max price	Avg price		Last Ask [7]	P/E after	Year	Volume Tra	des Tr	ransactions Value[8]	Company Mkt Value (thou. €)	Year Year s	Sector 4]
9,742,920 0.400	0.01		12/08/2016	14/07/2000)	KARAMOLEGOS SA (CR)	1.7	7	1.7 10/12/2018	3 1.53	1.53 1.53 1.5	3	1.53	7382@1.53			3	3	4.59	16,562.96	1.53 2.46	357
14,679,792 1.68		0.07	28/06/2017	04/09/2000)	KARATZIS SA (CR)	6.1		6.1 10/12/2018	3 6	6 6.1 6.	.1	6.091 200@6.10	375@6.15			550	3	3,350.00	89,546.73	5.2 7.95	272
2,760,000 11.83	8.5	9.2	9.2 23/07/2018	3 16/07/1990)	KARELIA TOBACCO CO. SA (CB)	252	7	252 10/12/2018	3			2@246.00	10@250.00						695,520.00	244 306	378
6,700,000 0.800	0.023	0.028	0.028 28/06/2018	3 29/05/2014	4	MILLS KEPENOS (CR)	1.3	¬	1.3 10/12/2018	3			300@1.26		28.10	2017				8,710.00	1.17 2	357
40,219,218 0.300			02/07/2018	09/07/2013	3	KLOUKINAS - LAPPAS SA (CR)	0.552	-1.43 Œ	0.56 10/12/2018	0.55	0.55 0.56 0.5	5	0.551 256@0.550	41@0.550			659	18	363.20	22,201.01	0.512 0.842	235
11,510,102 0.890			24/06/2005	06/10/1999		NAFPAKTOS TEXTILE IND. SA (CB)	0.52		0.52 10/12/2018	0.56	0.56 0.56 0.5	6	0.56 200@0.520	7490@0.560			190	2	106.40	5,985.25	0.31 0.665	376
21,224,340 0.420		0.01	0.005 10/09/2018	3 25/04/2006	5	KORDELLOS BROS SA (CR)	0.31	¬	0.31 10/12/2018	3			100@0.294	100@0.338	32.63	2017	***			6,579.55	0.286 0.555	175
29,480,000 0.420			19/07/2010	01/08/2007	7	KRETA FARM SA (CR)	0.42	-6.67 Œ	0.45 10/12/2018	0.43	0.42 0.43 0.4	12	0.425 50@0.418	28@0.420			1,612	6	685.44	12,381.60	0.414 0.84	35
18,017,472 0.360			15/06/2010	28/08/2017	7	KTIMA KOSTAS LAZARIDIS SA (CR)	0.795	7	0.795 10/12/2018	3				2000@0.790						14,323.89	0.5 0.8	35
21,364,000 1.12			0.2 28/06/2018	3 10/08/2005	5	LAMPSA HOTEL SA (CR)	18.2		18.2 10/12/2018	3			200@18.20	200@18.70						388,824.80	16.5 19	57
5,939,268 0.620			10/07/2003	3 03/01/2002	2	LANAKAM SA (CR)	0.33	¬	0.33 10/12/2018	3			500@0.300	600@0.348		2017				1,959.96	0.228 0.57	37
8,321,682 0.670			17/08/2007	23/11/1999		N. LEVEDERIS SA (CB)	0.165		0.165 10/12/2018	3				160@0.149		2017				1,913.21	0.125 0.208	17
2,160,524 0.670	0.0436	0.0436	0.0436 03/12/2018	3 23/11/1999		N. LEVEDERIS SA (PB)	0.25	4.17 #	0.24 10/12/2018	0.242	0.242 0.25 0.2	!5	0.246 1000@0.220	10000@0.260		2017	11,339	5	2,790.52	1,913.21	0.182 0.3	17
17,120,280 0.940			01/06/2010	09/07/2018	3	LOULIS MILLS SA (CR)	2.06	1.98 #	2.02 10/12/2018	3 2.06	2.06 2.06 2.0	16	2.06 300@1.97	1000@2.12			600	2	1,236.00	35,267.78	1.9 2.56	35
106,980,050 2.25			25/07/2008	3 24/02/2014	4	MINOAN LINES SA (CR)	2.4	7	2.4 10/12/2018	3 2.4	2.4 2.4 2.	.4	2.4 1142@2.40				2,858	4	6,859.20	256,752.12	2.24 2.64	57
11,700,000 0.360			02/06/2009	04/07/2018	3	MOTODYNAMICS S.A. (CR)	0.865	-8.95 Œ	0.95 10/12/2018	0.885	0.855 0.915 0.86	,5	0.87	74@0.870			10,373	46	9,027.82	10,120.50	0.61 1.2	53
32,188,050 1.04			21/07/2008	3 20/01/2000)	EL. D. MOUZAKIS SA (CB)	0.362	2.84 #	0.352 10/12/2018	0.34	0.34 0.362 0.36	2	0.351 13@0.362	2500@0.380			6,856	19	2,405.88	11,652.07	0.258 0.446	37
6,340,000 0.600			31/10/2018	30/11/2018	3	NAKAS MUSIC	1.6		1.6 10/12/2018	3			100@1.46	10@1.60	13.48	2017				10,144.00	1.15 1.85	53
3,873,120 0.300			07/07/2008	3 04/10/2012	2	DRUCKFARBEN HELLAS (CR)	1.4	7	1.4 10/12/2018	3 1.4	1.4 1.4 1.	.4	1.4310612@1.40	2350@1.50			625	2	875.00	5,422.37	0.83 1.42	13
10,080,000 3.00	0.58	0.49	0.45 05/07/2018	3 27/08/2001	1	TPA SA (CR)	25.8		25.8 10/12/2018	3 25.9	25.5 25.9 25.	.8 2	25.777 476@25.50	30@26.50	35.91	2017	882	16	22,735.10	260,064.00	22.8 31.4	27
4,971,466 1.46			04/07/2007	08/10/2003	3	PAIRIS SA (CR)	0.2	7	0.2 10/12/2018	3			500@0.181	500@0.220						994.29	0.085 0.446	27
7,070,400 0.930			30/11/2016	06/05/2016	5	PETROPOULOS PETROS (CR)	6.64	¬	6.64 10/12/2018	6.62	6.62 6.64 6.6	4	6.624 15@6.60	230@6.64			476	6	3,153.04	46,947.46	5.02 6.68	27
27,379,200 0.300 ((0.1808)		0.148 20/07/2018	3 24/08/2018	3	CRETE PLASTICS SA (CR)	13.2	7	13.2 10/12/2018	3			20@12.10	53@13.50						361,405.44	9.05 15.2	13
21,912,599 0.300			11/04/2011	23/02/2007	7	REVOIL (CR)	0.432		0.432 10/12/2018	0.432	0.432 0.432 0.43	12	0.432 1500@0.418	249@0.432			798	5	344.74	9,466.24	0.384 0.69	53
4,181,450 0.500			21/08/2000	05/03/2002	2	FLOUR MILLS SARANTOPOULOS SA	A 0.625	7	0.625 10/12/2018	3			262@0.565	634@0.685						2,613.41	0.515 0.7	35
28,438,268 0.300			21/08/2006	24/11/1999		SPIROY AGRICULTURE SA (CR)	0.236		0.236 10/12/2018	3				100@0.230						6,711.43	0.159 0.384	13
Exchange Trac	ded F	unds	(ETFs)																			
642,382				15/06/2016	5	ALPHA ETF FTSE Athex Large Cap	16.7	7	16.7 10/12/2018	3											11.532 22.9	120
Surveillance																						
5,867,311 0.300			11/08/2010	28/04/2017	7 5123	B DIONIC (CR)	0.56	¬	0.56 10/12/2018	3				240@0.448						3,285.69	0.179 0.935	27
163,854,177 0.300				19/09/2016	5 5161	Forthnet (CR)	0.14	-20.00 Œ	0.175 10/12/2018	3 0.14	0.14 0.14 0.1	4	0.14	105@0.140			25,916	17	3,628.2	22,939.58	0.0915 0.446	95
355,437,751 0.360			07/07/2010	21/09/2017	7 5160	FRIGOGLASS SA (CR)	0.118	-0.84 Œ	0.119 10/12/2018	3 0.135	0.118 0.135 0.11	8	0.119 500@0.116	70649@0.118		2016	34,951	11	4,157.89	41,941.65	0.111 0.266	27
51,081,030 1.00			20/08/2007	03/09/2007	7 4912	2 LAVIPHARM SA (CR)	0.144		0.144 10/12/2018	0.144	0.144 0.144 0.14	4	0.144 2780@0.116	3524@0.138			500	2	72.00	7,355.67	0.117 0.25	45
4,419,616 1.58			21/07/2011	04/03/2015	4983	MEDICON S.A (CR)	1.2	7	1.2 10/12/2018	3			150@1.15	300@1.25						5,303.54	0.66 1.5	45
14,967,940 0.500						PASAL DEVELOPMENT S.A. (CR)	0.1	7	0.1 10/12/2018	3			1000@0.084	9373@0.100						1,496.79	0.06 0.142	
65,326,268 0.530			04/07/2007	19/07/2006	5 4750	SATO SA (CR)	0.03	¬	0.03 10/12/2018	3			2000@0.026	200@0.036						1,959.79	0.024 0.082	37
13,191,620 0.620			04/08/2010	09/09/2002	2	YALCO - CONSTANTINOU SA (CB)	0.178		0.178 10/12/2018	3				303@0.143						2,348.11	0.0565 0.181	37
33,301,715 0.320			27/06/2003	08/07/2009	5195	5 AEGEK (CR)	0.031	7	0.031 10/12/2018	3 0.031	0.031 0.031 0.03	31	0.031 32954@0.031	3940@0.037			1,456	2	45.14	1,032.35	0.024 0.09	23

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Number of Outstanding Securities Nominal Value		idends [1] 2016 20	Date of Last Coupon 17 Dividend [2] Right	Note Share	es	Closing price	% change	Previous closin price/date	Open price		ice Last Av ax price pri	J [7]	Last Ask [7]	P/E after	Year	Volume	rades T	ransactions Value[8]	Company Mkt Value (thou. €)	Year Year Sector[low high 4]
13,000,000 1.00			01/08/2007 07/04/200	00 5093 AKRITA	AS SA (CR)	0.278	7	0.278 10/12/20	18 0.23	0.23	0.23 0.23	0.23 20@0.230	170@0.276			30	3	6.9	0 3,614.00	0.12 0.52 2353
185,373,016 0.300			02/07/2008 28/02/201	11 4957 ANEK L	LINES SA (CR)	0.052	-13.33 Œ	0.06 10/12/20	18 0.0595	0.052 0.0	0595 0.052	0.055 6830@0.052	1989@0.060			8,245	9	452.1	6 9,886.79	0.0345 0.1 5759
312,163 0.300			02/07/2008 28/02/201	11 4959 ANEK L	LINES SA (PR, issue '90)	0.06	¬	0.06 10/12/20										-	9,886.79	0.048 0.092 5759
2,969,713 0.300			02/07/2008 28/02/201	11 4958 ANEK	LINES SA (PR, issue '96)	0.077	¬	0.077 10/12/20	18										9,886.79	0.062 0.125 5759
4,737,503 0.320			22/06/2005 22/09/201	15 5115 VARAN	NGIS AVEPE S.A. (CR)	0.048	¬	0.048 10/12/20	18										227.40	0.034 0.17 3726
1,638,344 0.300			25/06/2002 09/10/201	18 5162 VARVA	ARESSOS SA (CB)	0.436	¬	0.436 10/12/20	18				93@0.350		2017				714.32	0.225 1.08 3763
17,579,754 4.16			18/08/2006 02/08/201	10 5156 BIOTER	R SA (CR)	0.094	¬	0.094 10/12/20	8			328@0.094	3000@0.112					-	1,652.50	0.05 0.144 2357
77,126,446 0.340			23/05/2005 18/08/201	11 5094 G.E. DII	MITRIOU (CR)	0.0115		0.012 10/12/20	0.0105	0.0105 0.0	105 0.0105	0.011 3899@0.011	8000@0.013			260	3	2.7	3 886.95	0.01 0.033 3722
15,878,748 0.480			10/07/2006 22/03/200	04 5095 DOMIK	I KRITIS SA (CR)	0.0585	¬	0.059 10/12/20	0.047	0.047 0	.047 0.047	0.047 1500@0.048	1549@0.070			15	1	0.7	1 928.91	0.047 0.183 2357
3,961,300 1.28			29/06/2004 03/08/200	00 5080 DUROS	S SA (CR)	0.236	¬	0.236 10/12/20	18				20@0.189		2017			-	934.87	0.12 0.3 3763
7,085,888 1.59			02/07/1996 06/09/201	10 4690 ELVIEN	MEK (CR)	4.7		4.7 10/12/20	18									-	33,303.67	4.7 4.7 8633
51,830,520 0.300			23/12/2003 24/01/200	07 5197 SELEC	TED TEXT. IND. ASSOC (CR)	0.158		0.158 10/12/20	0.158	0.132 0	.158 0.132	0.136 100@0.131	1000@0.158		2016	1,075	5	146.5	8 8,189.22	0.083 0.276 3763
11,125,110 0.300			02/06/2010 06/11/201	17 5178 EUROC	CONSULTANTS S.A. (CR)	0.198	¬	0.198 10/12/20	18				23@0.196						- 2,202.77	0.12 0.535 2791
7,125,216 0.650			01/07/2005 14/12/199	99 4955 KRE.KA	A SA (CR)	0.034		0.034 10/12/20	18			715@0.031			2017				242.26	0.031 0.338 3573
7,734,375 1.00			09/07/2007 07/01/201	11 5112 LIVANI	S SA (CR)	0.0395	¬	0.04 10/12/20	18			4000@0.032	3000@0.047					-	- 305.51	0.0165 0.122 5557
15,842,391 1.51			15/07/2009 12/05/200	00 5141 BITROS	S HOLDING SA (CR)	0.135	-18.67 Œ	0.166 10/12/20	0.135	0.135 0	.135 0.135	0.135 689@0.135	900@0.170			2,100	3	283.5	0 2,138.72	0.096 0.224 1757
119,596,817 0.300			15/07/2008 27/04/201	17 5190 NIKAS	SA (CR)	0.35	¬	0.35 10/12/20	0.34	0.34	0.34 0.34	0.34 268@0.340				16	2	5.4	4 41,858.89	0.28 0.5 3577
24,319,250 0.300			09/07/2002 04/07/200	07 5165 PROOD	DEFTIKH SA (CR)	0.132		0.132 10/12/20	0.135	0.135 0	.135 0.135	0.135 400@0.106	1000@0.132			300	1	40.5	0 3,210.14	0.047 0.144 2357
10,186,667 1.35			24/06/2008 02/02/201	16 4887 SIDMA	SA (CR)	0.36	¬	0.36 10/12/20	18				1007@0.328						- 3,667.20	0.232 0.46 1757
23,743,440 0.300			23/06/2008 24/07/201	18 SFAKI <i>A</i>	ANAKIS SA (CR)	0.38		0.38 10/12/20	18				800@0.456						9,022.51	0.25 0.6304 5379
766,000 1.00			01/07/2004 11/12/201	12 5193 TRIA A	ALFA SA (CR)	2.52		2.52 10/12/20	18						2017				- 2,092.02	1.71 2.66 3763
245,000 1.00			19/07/2010 11/12/201	12 5194 TRIA A	ALFA SA (PR)	0.66	¬	0.66 10/12/20	18			5000@0.600			2017			-	2,092.02	0.53 0.79 3763
Suspension St	atus																			
215,246,452 0.300			25/06/2001 24/09/200	01 5164 ALTEC	SA (CR)	0.012		0.012 30/11/20	15										2,582.96	0.012 0.012 9533
20,255,805 0.300			22/08/2006 02/08/201	10 5136 AXON F	HOLDING SA (CR)	0.058	7	0.058 28/04/20	17										1,174.84	0.058 0.058 4533
21,820,410 0.800			22/05/2008 02/08/201	11 5174 EURON	MEDICA SA (CR)	0.448		0.448 30/04/20	18										9,775.54	0.0825 0.45 4533
66,948,210 0.300			22/09/2015 22/09/201	15 5179 FOLLI F	FOLLIE (CR)	4.8		4.8 24/05/20	18										321,351.41	4.8 19.9 5379
2,235,600 0.350			21/04/2010 25/07/201	17 5180 AEOLI <i>A</i>	AN INVESTMENT FUND (CR)	0.41		0.41 19/07/20	18										916.60	0.352 0.65 8985
5,000,000 0.400			03/06/2009 01/09/201	14 5087 ALCO H	HELLAS SA (CR)	0.18	¬	0.18 31/03/20	15										900.00	0.18 0.18 1753
14,870,100 0.300			15/05/2008 26/09/201	11 5130 ALPHA	GRISSIN S.A. (CR)	0.014		0.014 13/04/20	17										208.18	0.014 0.014 9533
81,644,555 0.300			01/07/2008 02/09/200	02 5098 ATTI - F	KAT SA (CR)	0.012	7	0.012 29/05/20	15										979.73	0.012 0.012 2357
20,121,710 1.21			27/07/1992 12/03/200	03 5002 BALKA	AN R.E. (CR)	0.19	¬	0.19 29/08/20	13										- 3,823.12	0.19 0.19 8633
33,930,000 0.300			03/07/2006 30/05/200	01 4865 BABIS	VOVOS SA (CR)	0.304	¬	0.304 30/03/20	12									-	10,314.72	0.304 0.304 8633
6,000,000 0.600			13/06/2008 08/04/200	04 5172 EUROB	BROKERS S.A. (CR)	0.008	¬	0.008 27/04/20	18										48.00	0.007 0.008 8534
7,847,611 1.20					SIS - C. PSALLIDAS SA (CR)	0.15	¬	0.15 29/11/20	12										1,177.14	0.15 0.15 2357
36,748,909 0.730			15/12/2005 13/12/200	06 5109 HEL. SI	UGAR INDUSTRY SA (CB)	0.075	¬	0.075 29/02/20	16										- 2,756.17	0.075 0.075 3577
30,390,000 0.310					NIC FISHFARMING SA (CR)	0.07	¬	0.07 02/06/20	15				***						2,127.30	0.07 0.07 3573
24,619,524 0.500			10/10/1986 30/12/200	02 4914 KERAN	MIA-ALLATINI (CR)	0.088	7	0.088 30/08/20	12										2,166.52	0.088 0.088 8633
,, 0.000					\ <i>y</i>														_,	2.222 3.000 3000

Number of Outstanding Securities Nominal Value	2015	Dividends 2016		Date of Last Coupon Dividend [2] Right	Note	Shares	Closing price	% change	Previous closin price/date	g Open price	Price min		Last Avç price pric	j	st Bid [7]	Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year low	Year s	Sector[4]
66,937,526 0.700			-	13/08/2010 21/05/20	003 5003	MICHANIKI SA (CR)	0.1		0.1 29/08/20	13												9,186.78	(0.1 0.1	2357
25,968,987 0.700				13/08/2010 21/05/20	003 5004	MICHANIKI SA (PR)	0.096		0.096 29/08/20	13												9,186.78	0.0	96 0.096	2357
25,179,640 0.600				08/08/1994 19/09/20	000 5191	J.BOUTARIS & SON HOLD. SA (CB)	0.026	¬	0.026 01/10/20	18		-										742.45	0.0	0.066	3535
1,540,000 0.600				08/08/1994 19/09/20	000 5192	J.BOUTARIS & SON HOLD. (PB)	0.057		0.057 01/10/20	18												742.45	0.0	0.09	3535
23,935,280 0.300				29/06/2009 13/06/20	000 5153	NAYTEMPORIKI PUBLISHING SA(CR)	0.107	7	0.107 02/10/20	17												2,561.07	0.1	07 0.107	5557
255,459,600 0.300			-	26/06/2000 03/12/20	10 5101	I NEL SA (CR)	0.07		0.07 31/08/20	15												17,882.17	0.	.07 0.07	5759
23,463,874 0.800				23/05/2003 21/12/19	99 4918	NEORION SA (CR)	0.125		0.125 30/08/20	12												2,932.98	0.1	25 0.125	2753
18,750,000 0.300			-	02/07/2001 31/12/20	12 5154	PEGASUS PUBLISHING S.A. (CR)	0.089		0.089 02/10/20	17												1,668.75	0.0	0.089	5557
144,688,060 0.600				21/04/2008 10/03/20	10 4982	2 T BANK (CR)	0.048		0.052 # 29/11/20	11												6,945.03	0.0	0.048	8355
284,465,964 3.70				20/06/2008 15/06/20	009 4913	TT HELLENIC POSTBANK (CR)	0.168		0.239 # 29/08/20	12												47,790.28	0.1	68 0.168	8355
13,920,000 0.320				19/11/2001 01/08/20	000 4726	5 TEXAPRET SA (CR)	0.08	7	0.08 28/02/20	11												1,113.60	0.	.08 0.08	3763
100,793,572 0.300			-	16/07/2009 11/02/20	16 5110	TELETIPOS SA (CR)	0.06		0.06 07/03/20	16												6,047.61	0.	.06 0.06	5553
510,840 1.00				15/07/2008 21/11/20	13 5036	5 TROPEA HOLDING (CR)	2		0.02 # 30/03/20	12												1,021.68		2 2	3722
4,034,950 0.680			-	01/07/2005 30/12/20)10 5171	CHATZIKRANIOTIS & SONS SA (CR)	0.14		0.14 27/04/20	18												564.89	0.1	02 0.18	3577

Daily Official List
Section 2: Shares' Notes
Year: 139 Trading Day No: 238
Tuesday, 11 December, 2018

Shares' Notes

Code Note text

- () Adjusted dividends
 - Last adjusted closing price.
- [1] Net dividends
- [2] The "Date of Last Coupon" for New listings refers to the date company's stocks started to trade in Athex
- [3] The Company Market Value is referred to the number of outstanding shares
- [4] Sectors codification can be found in Appendix A
- [5] The Market Value refers to the total number of shares listed (including their several classes) in the exchange by the company.
- [6] P/E greater than 100
- [7] Last view of the Order Book before the end of the trading session
- [8] All Blocks Methods' Transactions Value are included
- 4690 Transfer to Surveillance category as of 4/4/2006.
- 4726 Suspension of trading as of 1/3/2011.
- 4750 Transfer to the "Under Surveillance Category" from 8/4/2011.
- 4865 Suspension of trading as of 2/4/2012.
- 4887 Transfer to the Surveillance Category as of 10/4/2012.
- 4912 Transfer to the Surveillance Category as of 31/7/2012.
- 4913 Suspension of trading as of 30/8/2012.
- 4914 Suspension of trading as of 31/8/2012.
- 4918 Suspension of trading as of 31/8/2012.
- 4939 Suspension of trading as of 30/11/2012.
- 4955 Transfer to the Surveillance Category as from 5/4/2013.
- 4956 Transfer to the Surveillance Category as from 5/4/2013.
- 4957 Transfer to the Surveillance Category as from 5/4/2013.
- 4958 Transfer to the Surveillance Category as from 5/4/2013.
- 4959 Transfer to the Surveillance Category as from 5/4/2013.
- 4982 Suspension of trading as of 30/11/2011.
- 4983 Transfer to the Surveillance Category as of 5/4/2013.
- 5002 Suspension of trading as of 30/08/2013.
- 5003 Suspension of trading as of 30/08/2013.
- 5004 Suspension of trading as of 30/08/2013.
- 5036 The company's share is under suspension of trading as of 2/4/2012. During suspension, the company proceeded and concluded a share reverse split, according to which after the conclusion of the corporate action the total number of the company's shares, as well as, the last closing price of 30/03/2012 were adjusted.
- 5080 Transfer to the Surveillance Category as of 05/12/2014.
- 5087 Suspension of trading as of 1/4/2015
- 5093 Transfer to the Surveillance Category as of 8/4/2015.
- 5094 Transfer to the Surveillance Category as of 8/4/2015.
- 5095 Transfer to the Surveillance Category as from 9/4/2015.
- 5098 Suspension of trading as of 2/6/2015
- 5099 Suspension of trading as of 3/6/2015.
- 5101 Suspension of trading as of 1/9/2015.
- 5109 Suspension of trading as of 01/03/2016.
- 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.
- 5141 Transfer to the Surveillance Category as of 10/05/2017.
- 5153 Suspension of trading as of 03/10/2017.
- 5154 Suspension of trading as of 03/10/2017.
- 5156 Transfer to the Surveillance Category as of 11/12/2017
- $5160\,$ $\,$ $\,$ Transfer to the Surveillance Category as of 15/04/2016

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Shares	s' N	lotes
Code		Note text
5161	-	Transfer to the Surveillance Category as of 25/11/2011.
5162	-	Transfer to the Under Supervision Category as of 21/12/2009.
5164	-	Suspension of trading as of 01/12/2015.
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.
5190	-	Transfer to the Surveillance Category as of 01/10/2018.
5191	-	Suspension of trading as of 02/10/2018.
5192	-	Suspension of trading as of 02/10/2018.
5193	-	Transfer to the Surveillance Category as of 25/10/2018.
5194	-	Transfer to the Surveillance Category as of 25/10/2018.
5195	-	Transfer to the Surveillance Category as of 01/12/2017.

Transfer to the Surveillance Category as of 07/11/2018.

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Section 3: Figures of Securities Transactions				Tuesday, 11 Dece	mber, 2018
Securities Blocks Details					
Securities	Block Volume	Price	Block Trade Value	Time of approval	Note
JUMBO SA (CR)	60,004	13.69	821,454.76	11:19:28	20
GRIVALIA PROPERTIES (CR)	2,265,940	8.50	19,260,490.00	12:17:41	20
PIRAEUS BANK (CR)	500,000	0.944	472,000.00	15:35:53	20

Blocks Notes

9 - Method 6-1 / Special Fees

10 - Method 6-1 / Special Fees, SDS

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

18 - Method 6-2 / SPOT 1

19 - Method 6-2 / SPOT 2

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

21 - Other Pre-agreed

Daily Official List
Section 3: Figures of Securities Transactions
Year: 139 Trading Day No: 238
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Shares Rights Details

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

No Rights Transactions.

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
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Forced Sales Registered Shares

Start Date End Date Transactions Transactions 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.

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Section 3: Figures of Securities Transactions	Tuesday, 11 December, 2018

Exchange Traded Funds (ETFs) Ch	naracteristics									
	Transactions Date (T)	Creation / Redemption	Units (T-1)	New Units (T-1)	Redemptio n Units (T-	Units (T) [1]	Fund Assets [2]	Net Unit Price	Dividen d per	Dividend Date
ALPHA ETF FTSE Athex Large Cap	11/12/2018	5,000	629,082	13,300		642,382	10,729,600.00	16.7028	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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Year: 139 Trading Day No: 238

Section 5: Bonds traded in Fixed Income Assets Market

Tuesday, 11 December, 2018

Convertible Cor	porate Bonds -	Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Cou	upon Preffered	Tradin g Corporate Bonds	Price mi	n Prio	e max	Closing price	Previous of price/o	Volume	Transactions Value	Last o	rder Buy / Sell	Date	ear min	Year max
179,991,941	0.30	0.30	1.00	11/10/2025	9		9		1 FORTHNET S.A. (Convertible)						 		1.0610) В	11/12/2	018 100.00	00 100.0000

Corporate Bonds Notes

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

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

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

Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market

Tuesday, 11 December, 2018

Year: 139 Trading Day No: 238

Non Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	C Common	oupon Preffered	Tradi g	Corporate Bonds	Accrued Yield Int.	i.T.Mat	Price min	Price max	Closing price	Previous price		Volume	Transactions Value	Last ord	ler Buy / Sell	Date	ear min	Year max
25,000	1,000.00	1,000.00	4.95	26/06/2023	5		1		1	B&F COMM. & GARM. INDUS. S.A. (Non Convertible)	23.3750 6.	.7880				93.0000	10/12/2018			93.0000	В	11/12/2018	92.3969	100.0000
90,000	1,000.00	1,000.00	3.00	11/05/2023	5		2		1	CORAL A.E. (Non Convertible)	2.5833 2.	.7750	100.7000	100.7000	100.7000	100.1010	10/12/2018	5,000	5,047.92	100.3200	В	11/12/2018	100.0000	101.3500
120,000	1,000.00	1,000.00	3.95	04/04/2025	7		2		1	GEK TERNA S.A. (Non Convertible)	7.6806 3.	.9520	99.0000	99.6000	99.4321	99.5800	10/12/2018	145,000	145,290.27	99.1100	В	11/12/2018	98.1000	102.9900
60,000	1,000.00	1,000.00	3.85	21/07/2022	5		3		1	TERNA ENERGY FINANCE S.A. (Non Convertible)	15.2931 3.	.3820	100.8600	101.6000	100.9258	100.9220	10/12/2018	131,000	134,216.19	100.8500	В	11/12/2018	99.3154	103.4900
300,000	1,000.00	1,000.00	3.10	27/06/2022	5		3		1	MYTILINEOS HOLDINGS S.A. (Non Convertible)	14.5528 2.	.8170	100.5000	100.5100	100.5009	100.5820	10/12/2018	47,000	47,919.38	100.5000	В	11/12/2018	100.1901	103.4800
50,000	1,000.00	1,000.00	4.25	20/06/2022	5		3		1	SYSTEMS SUNLIGHT S.A. (Non Convertible)	20.6597 4.	.1770	99.2000	99.4100	99.4000	99.8930	10/12/2018	16,000	16,233.56	99.4000	В	11/12/2018	98.0000	103.2000
200,000	1,000.00	1,000.00	3.50	21/03/2022	5		4		1	O.P.A.P. S.A. (Non Convertible)	8.0694 2.	.7250	101.6000	102.1800	101.8533	101.6930	10/12/2018	12,000	12,319.23	101.6700	В	11/12/2018	101.3000	103.1500
40,000,000	1.00	1.00	5.00	04/10/2021	5		9		1	HOUSEMARKET S.A. (Non Convertible)	0.0097 3.	.6650				102.4000	10/12/2018			102.0000	В	11/12/2018	98.9369	105.1000

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.

Tuesday, 11 December, 2018

Government Bonds

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

Government Bonds Notes

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

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

FLR: Floating Interest Rate.

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Daily Official List

Year: 139 Trading Day No: 238

Section 5: Bonds traded in Fixed Income Assets Market

Tuesday, 11 December, 2018

Treasury Bills & Zero Coupon Government Bonds

				13-W	leek Maturi	ty							26-V	leek Maturi	ty							52-V	leek Maturit	ıy			
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 T Price	Trade 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: 139 Trading Day No: 238

Section 5: Government Bonds Traded with the Open Outcry Method

Tuesday, 11 December, 2018

Bonds in Circulation	Currency / Min nominal traded Value	Coupons Payment Date	Current Coupon Value	Note	Coupon	Trading Unit	Issue Date	Duration (years)	Today's Interest	A.I.C in days	s Bonds	Last pr previous		Last Out Price I	cry in Ca Buy / Sell		Trades in Pieces	Life min	Life Max
Corporate	Bonds in Foreig	ın Currenc	y and Euro	0															
103,746	GBP / 10	01/12	0.25		60	1	01/12/1930	98	2.5	360	National Mortgage Bank	2.27 0	5/02/1996	2.27	S	05/02/1996		2.27	2.27
0	GBP / 10	01/12	0.25		62	1	01/12/1928	100	2.5	360	National Mortgage Bank								

Government Bonds Notes

A.I.C: Accrued Interest Calculation base.

FLR: Floating Interest Rate.

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

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Athex & ATHEXClear Members List

Member Name				Stock Market		Derivati	ves Market	ATHE	KClear Memb
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
A. SARRIS SECURITIES S.A.			а						oloumig
5, DRAGATSANIOU ATHINA	+30 2103367700	210-3312324							
ALPHA BANK A.E.								а	
IO, STADIOU STR ATHINA	(210)-3260000	(210)-3264116							
	(210)-3265546	(210)-3265811							
103, AVE. ATHINON ATHINA	+30 2103436820	210-3436270							
ALPHA FINANCE INVESTMENT SERVICES S.A.			а		а	а	а		а
5, MERLIN ATHINA	+30 2103677400	210-33311193							
ARDU PRIME SECURITIES S.A			а			а			
2-14, KARAGIORGI SERVIAS ATHINA	+30 2103800820	210-3000854							
ARGUS STOCKBROKERS LTD			а	а		а			
25 , DIMOSTHENI SEVERI AVE NICOSIA	+357 22717000	0035722717070							
ATLANTIC SECURITIES LIMITED			а	а					
37, PRODROMOU NICOSIA	+357 22445400	00357 22661914							
AXIA VENTURES GROUP LTD			а	а					
KRANIDIOTI 10, OFFICE 102 NICOSIA	+357 22742000	357 22742001							
AXON SECURITIES S.A.	00.01111	040	а			а			
18, STADIOU ATHINA	+30 2103363800	210-3243903							
BANK OF AMERICA MERRILL LYNCH	44.0007/00		а	а					
2 , KING EDWARD STREET LONDON	+44 20276281000								
BETA SECURITIES S.A.	00.040:	040 / 4	а		а	а			а
29 , ALEXANDRAS AVEN. & VRAILA ATHINA	+30 2106478900	210-6410139							
BNP PARIBAS SECURITIES SERVICES	00.0177	040 74:555						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						
B, PAPARRIGOPOULOU ATHINA	+30 2103360800	+30 210-3360980							
CITIGROUP GLOBAL MARKET LTD	44.000700/4000		а	а					
1, CITIGROUP CENTER , CANADA SQ., CANARY WHARF LONDON	+44 02079864000								
CREDIT SUISSE SECURITIES (EUROPE) LIMITED	44.207000000		а	а					
1 , CABOT SQUARE LONDON	+44 2078888888		_			_			
CYCLOS SECURITIES S.A. 39, PANEPISTIMIOU ATHINA	+30 2103364300	+30 210-3239122	а			а			а
	+30 2103304300	+30 210-3237122							
DEUTSCHE BANK S.A. 1 , GREAT WINCHESTER STREET LONDON	+44 20 754 54209	00441133361437	а	а		а			
DYNAMIC SECURITIES S.A.	T44 20 734 34207	00441133301437	а			а			а
SYGROU AVENUE 223 & TRALLEON 2 NEA SMYRNI	+30 2103677700	210-3677777	••						-
EUROBANK EQUITIES INVESTMENT FIRM S.A	+30 2103077700	210-3077777	а		а	а	а		а
FILELLINON 10 & XENOFONTOS 13 ATHINA	+30 2103720000	210-3720001	••		•		-		
EUROBANK ERGASIAS S.A.	100210072000	210 0720001						а	
R, OTHONOS STR. ATHINA	(210)-3337969	(210)-3245916							
•	(210)-3337707	(210)-3233866							
s, othonos athina	+30 2103337000	210-3245916							
EUROCORP INVESTMENT SERVICES S.A.	.00 2100007000	2.0 02-0710	а			а			а
4, FILIKIS ETERIAS SQ, ATHINA	+30 2107263500	2107263666							_
EUROTRUST INVESTMENT FIRM SA			а						
13, SEVASTOUPOLEOS ATHINA	+30 2103363100	+30 210-3238334							
EUROXX SECURITIES S.A.			а		а	а	а		а
r, PALAIOLOGOU CHALANDRI	(210)-6879400	(210)-6879401							
7, PALEOLOGOU CHALANDRI	+30 2106879400	210-6879401							
G. A. PERVANAS SECURITIES-INVESTMENT SERVICES CO S.A.			а						
-9, SOFOKLEOUS ATHINA	+30 2103727200	210-3210-291							
GLOBAL CAPITAL SECURITIES AND FINANCIAL SERVICES LTD			а	а					
0, AVE. ARCHIEPISKOPOU MAKARIOU NICOSIA	+357 22710710	357 22339332							
HELLENIC BANK (INVESTMENTS) LTD				а					
AVE.KYRIAKOU MATSI 31 - PO BOX 24747 NICOSIA	+357 22500100	357 22500110							
HELLENIC-AMERICAN SECURITIES S.A.			а		а	а			а
27, ANDREA PAPANDREOU ATHINA	+30 2103311100	+30 210-3215968							
ISBC FRANCE								а	
109-111, AVE. MESOGION ATHINA	+30 2106960000	210-6929336							
INDEX SECURITIES S.A.			а						
6, DRAGATSANIOU ATHINA	+30 2103213920	+30 210-3213216							

Athex & ATHEXClear Members List

Member Name				Stock Market		Derivati	ives Market	ATHEX	(Clear Membe
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
INVESTMENT BANK OF GREECE S.A.			а		а	а	а	а	
32 , EGIALIAS & PARADISOU MAROUSI	+30 2108173111	+30 210-6896325							
J. CHR. MAVRIKIS SECURITIES S.A.			а						
5, SOFOKLEOUS ATHINA	+30 2103216730	210-3217767							
KAPPA SECURITIES S.A.			а			а			
15, VALAORITOU ATHINA	+30 2103678600	+30 210-3641002							
KARAMANOF SECURITIES AND INVESTMENT SERVICES S.A.			а			а			
2, SQ. AGION THEODORON ATHINA	+30 2103212947	+30 210-3217088							
LAIKI FINANCIAL SERVICES LTD				а					
26, AVE. VYRONOS NICOSIA	357 22367367	357 22718567							
LEON DEPOLAS SECURITIES S.A.			а		а	а			
1, CHRISTOU LADA ATHINA	+30 2103213276	+30 210-3211618							
MEGA EQUITY SECURITIES & FINANCIAL SERVICES PUBLIC LTD	100 2 1002 102 70	100 210 0211010	а	а		а			
42-44, AVE. GRIVA DIGENI NICOSIA	+357 22711711	357 22711811	••						
	TJJ/ ZZ/11/11	337 22/11011			9				-
MERIT SECURITIES S.A	+30 2141008800	210-6971830	а		а	а			а
5, SOFOKLEOUS ATHINA	+30 2141008800	210-07/1830	_			_			
N. CHRYSSOCHOIDIS STOCK BROKERAGE I.S.S.A.	20.040204004	. 20 240 224 (445	а			а			а
7-9, SOFOKLEOUS ATHINA	+30 2103213913	+30 210-3216115							
NATIONAL BANK OF GREECE S.A.		(4.1)	а		а	а		а	
68, AKADIMIAS STR. ATHINA	(210)-3328817	(210)-3328678							
86, AIOLOU STR. ATHINA	(210)-3341000	(210)-3228187							
NATIONAL SECURITIES S.A			а		а	а	а		
66, KIFISIAS AVE , BUILDING A ATHINA	+30 2107720000	+30 210-7720002							
NUNTIUS BROKERAGE AND INVESTMENT SERVICES S.A			а						
6, DRAGATSANIOU ATHINA	+30 2103350599	+30210-3254846							
ONE PLUS CAPITAL LIMITED			а	а					
, 75 PRODROMOU AVENUE, ONEWORLD PARKVIEW HOUSE, 3RD F	LOOF85M22873760								
PANTELAKIS SECURITIES S.A.			а		а	а	а		
57, ETHNIKIS ANTISTASIS B CHALANDRI	+30 2106965000	210-6929550							
PEGASUS SECURITIES S.A			а			а			
17 , VALAORITOU & AMERIKIS ATHINA	+30 2103670700	+30 210-3670760							
PIRAEUS BANK S.A.			а			а		а	
4, AMERIKIS STR ATHINA	(210)-3335918	(210)-3254207							
4, AMERIKIS STR. ATHINA	(210)-3335000	(210)-3335079							
4, AMERIKIS ATHINA									
	+30 2103335000	210-3335079	_		_	_			
PIRAEUS SECURITIES S.A.	20.210225.4455	240 225 4472	а		а	а	а		а
10, STADIOU ATHINA	+30 2103354100	210-3354170							
PRELIUM INVESTMENT SERVICES S.A.	00.0465:===	00.040.1001.00	а			а			
342, KIFISIAS ATHINA	+30 2103677044	+30 210-6926403							
PROCHOICE SECURITIES LTD			а	а					
57, SPYROY KYPRIANOY NICOSIA	+357-24-661192	+357-24-662464							
SHARELINK SECURITIES-FINANCIAL SERVICES LTD			а	а		а			
6 , THEOTOKI MEGARO ELLINA NICOSIA	+357 22554200	+357 22750852							
SOCIETE GENERALE S.A.			а	а		а			
, 17 COURS VALMY 92987 PUTEAUX - LA DEFENSE PARIS	+33 157290504	+33142138697							
SOLIDUS SECURITIES S.A			а			а			а
64, LOUIZIS RIANCOUR ATHINA	+30 2106900600	210-6985421							
ST. EM. LAVRENTAKIS SECURITIES S.A.			а			а			
7-9, SOFOKLEOUS ATHINA	+30 2103213336	+30 210-3246572							
THE CYPRUS INVESTMENT & SECURITIES CORPORATION LTD			а	а					
154, LIMASSOL AVENUE, STROVOLOS NICOSIA	+357 22121700	357 22338800							
UBS LIMITED			а	а					
555 E.III. ED			-						

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

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

Daily Official List
Section 6: Additional Infos
Year: 139 Trading Day No: 238
Tuesday, 11 December, 2018

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
PC (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
JUALITY & RELIABILITY SA (CR)	Main Market
BETA SECURITIES S.A.	20/08/2014
JUEST HOLDINGS (CR)	Main Market
BETA SECURITIES S.A.	26/03/2018
.KANAKIS SA (CR)	Main Market
BETA SECURITIES S.A.	01/10/2013
HRACE 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: 139 Trading Day No: 238

Section 7: Index Futures

Tuesday, 11 December, 2018

Unde	erlying Asset										Derivatives Market						
Price max Price	e min Closing pric	e change	Delivery Month	Open price	Price max	Price min	Last price (Closing price	Last Bid	Last Ask	Fixing price*	Life	nigh	Life low	Trades	Volume	Open Interest
FTSE/Athex La	_arge Cap																(Trade Unit: 1 Index Point x 2€, Cash Settlement)
1,682.51 1,663	3.18 1,663.18	-0.41%	December 2018	1,680.00	1,682.00	1,660.00	1,662.00	1,662.00			1,657.00	1,7	41.00		175	892	4,077
			January 2019	1,677.00	1,680.25	1,661.25	1,661.25	1,661.25			1,656.25	1,3	55.00		34	163	482
			February 2019					1,676.25									
			March 2019					1,678.75									
			June 2019					1,688.00									
			September 2019					1,696.25									

Derivatives notes

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

Daily Official List	Year: 139 Trading Day No: 238
Section 7: Stock Futures	Tuesday, 11 December, 2018

							atives Market	Deriv									g Asset	Jnderlyin	
Open Interest	Volume	des	Trades	Life low	Life high	price*	Fixing	Last Ask	Last Bid	ing price	st price Clos	Price min La	rice max P	Open price Pr	Delivery Month	e change	losing price	Price min (Price max
(Contract Size: 100 Securities, Physical Delive																A. (CR)	DING S.	PTO) HOL	ADMIE (I
8,542	194	10	10		1.74		1.60			1.61	1.61	1.59	1.61	1.59	December 2018	0.25%	1.59	1.586	1.614
887	254	28	28		1.67		1.61			1.60	1.60	1.60	1.65	1.62	March 2019				
										1.60					June 2019				
										1.61					September 2019				
(Contract Size: 100 Securities, Physical Delive																		ANK (CR	ALPHA F
22,117	1,378	66	66		1.70		1.25			1.22	1.22	1.22	1.26	1.25	December 2018	-1.60%	1.23	1.23	1.265
1,528	302	43	43		1.44		1.25			1.24	1.24	1.23	1.27	1.25	March 2019				
										1.26					June 2019				
<u></u>										1.27					September 2019				
(Contract Size: 100 Securities, Physical Delive																	(CR)	BANK S.A	ATTICA
339					0.176		0.121			0.123					December 2018	0.33%	0.123	0.1226	0.123
										0.123					March 2019				
										0.124					June 2019				
										0.125					September 2019				
(Contract Size: 100 Securities, Physical Delive																		AG (CR)	СС НВС
257	22	8	8		29.55		26.40			26.55	26.55	26.51	26.82	26.51	December 2018	0.38%	26.5	26.4	26.93
3					27.08		26.35			26.54					March 2019				
										26.68					June 2019				
										26.82					September 2019				
(Contract Size: 100 Securities, Physical Delive)	GS (CB)	Y HOLDIN	CENERG
3,558	505	32	32		1.29		1.22			1.22	1.22	1.19	1.22	1.19	December 2018	3.42%	1.21	1.17	1.232
886	328	7	7		1.28		1.23			1.23	1.23	1.19	1.23	1.19	March 2019				
										1.18					June 2019				
										1.19					September 2019				
(Contract Size: 100 Securities, Physical Delive																		R (CR)	ELLAKT
4,454	182	37	37		1.79		1.48			1.48	1.48	1.41	1.48	1.42	December 2018	2.65%	1.47	1.418	1.482
372	247	28	28		1.48		1.49			1.46	1.46	1.43	1.48	1.47	March 2019				
										1.45					June 2019				
										1.45					September 2019				
(Contract Size: 100 Securities, Physical Delive																R)	SIAS (C	NK ERG <i>A</i>	EUROB <i>F</i>
56,328	2,189	123	123		0.716		0.518			0.510	0.510	0.510	0.525	0.520	December 2018	0.10%	0.5145	0.5125	0.525
11,013	1,302	53	53		0.596		0.518			0.511	0.511	0.510	0.526	0.526	March 2019				
										0.520					June 2019				
										0.522					September 2019				

Derivatives notes

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

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

Section 7, 1/5

-			
Section	7: 5	Stock	Futures

						/larket	Derivative									Asset	Inderlyin	-
Open Interest	Volume	des	Trades	fe low	Life high Life	Fixing price*	ast Ask	Last Bid	ing price	st price Clos	rice min Las	rice max P	Open price Pr	Delivery Month	e change	osing price	Price min C	Price max
(Contract Size: 100 Securities, Physical De																	A. (CR)	YDAP S
664	3	2	2		5.53	5.08			5.07	5.07	5.07	5.07	5.07	December 2018	0.00%	5.07	5.01	5.13
4	5	3	3		5.12	5.12			5.03	5.03	5.03	5.12	5.10	March 2019				
									5.12					June 2019				
									5.15					September 2019				
(Contract Size: 100 Securities, Physical De																	(CR)	OURLIS
170			-		5.77	4.53			4.57					December 2018	0.33%	4.58	4.565	4.6
					4.24	4.52			4.59					March 2019				
1			-		4.55	4.57			4.61					June 2019				
			-						4.64					September 2019				
(Contract Size: 100 Securities, Physical De																	NA (CR)	SEK TER
4,957	10	6	6		5.30	4.46			4.49	4.49	4.49	4.54	4.54	December 2018	-2.21%	4.43	4.43	4.58
55	10	5	5		4.66	4.47			4.48	4.48	4.48	4.60	4.60	March 2019				
									4.58					June 2019				
									4.60					September 2019				
(Contract Size: 100 Securities, Physical De															R)	TIES (C	PROPER	RIVALI
208	5	1	1		9.39	8.41			8.48	8.48	8.48	8.48	8.48	December 2018	0.47%	8.5	8.45	8.58
1					9.30	8.47			8.50					March 2019				
									8.55					June 2019				
									8.59					September 2019				
(Contract Size: 100 Securities, Physical De															.S.E. (CR)	NGES-A	EXCHA	IELLENI
617					4.52	3.97			3.94					December 2018	1.52%	4	3.94	4
7					4.10	3.96			3.96					March 2019				
			-						3.98					June 2019				
									4.00					September 2019				
(Contract Size: 100 Securities, Physical De															CR)	EUM (C	PETRO	IELLENI
2,284	21	14	14		7.87	7.60			7.65	7.65	7.54	7.71	7.71	December 2018	-0.26%	7.63	7.51	7.72
363	1	1			7.90	7.61			7.70	7.70	7.70	7.70	7.70	March 2019				
									7.73					June 2019				
									7.77					September 2019				
(Contract Size: 57 Securities, Physical De															R)	NGS (CR	M HOLDI	NTRACC
4,420			-		1.17	0.758			0.662					December 2018	1.66%	0.673	0.662	0.68
323	26	5	5		0.760	0.770			0.669	0.669	0.669	0.685	0.685	March 2019				
			-						0.669					June 2019				
			-						0.672					September 2019				

Derivatives notes

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							atives Market	Deriv									A sset	Jnderlying	
Open Interest	:	Volume	Trades	fe low	Life high Li	rice*	Fixing p	Last Ask	Last Bid	sing price	st price Clos	Price min La	Price max I	Open price F	Delivery Month	e change	losing price	Price min C	Price max
(Contract Size: 100 Securities, Physical Delive																		T (CR)	INTRALC
3,701		111	10		0.740		0.496			0.496	0.496	0.496	0.511	0.500	December 2018	-0.20%	0.5	0.496	0.515
59		18	6		0.522		0.497			0.500	0.500	0.491	0.502	0.493	March 2019				
	-									0.506					June 2019				
		-								0.509					September 2019				
(Contract Size: 100 Securities, Physical Deliver																		SA (CR)	JUMBO S
1,003		60	13		13.73		13.49			13.41	13.41	13.41	13.69	13.69	December 2018	-0.15%	13.54	13.54	13.88
13		7	5		13.77		13.53			13.50	13.50	13.50	13.66	13.65	March 2019				
	-									13.71					June 2019				
										13.77					September 2019				
(Contract Size: 100 Securities, Physical Delive																A (CR)	MENT SA	EVELOPI	LAMDA
1,809		21	4		6.95		6.10			6.06	6.06	6.06	6.13	6.11	December 2018	0.33%	6.09	6.07	6.12
52		15	3		6.24		6.14			6.17	6.17	6.15	6.17	6.15	March 2019				
	-									6.14					June 2019				
										6.17					September 2019				
(Contract Size: 100 Securities, Physical Delive																OUP (CR)	ENT GRO	NVESTME	MARFIN
49,230		368	13		0.101		0.073			0.072	0.072	0.072	0.072	0.072	December 2018	0.98%	0.0723	0.071	0.0728
3,349		2	1		0.092		0.074			0.073	0.073	0.073	0.073	0.073	March 2019				
	-									0.072					June 2019				
-										0.073					September 2019				
(Contract Size: 100 Securities, Physical Deliver																		OIL (CR)	MOTOR (
229		102	68		23.35		20.11			20.07	20.07	20.07	20.39	20.35	December 2018	-2.66%	20.1	20	20.8
13		3	2		22.05		20.51			20.35	20.35	20.35	20.93	20.93	March 2019				
	-									20.87					June 2019				
		-								20.98					September 2019				
(Contract Size: 100 Securities, Physical Delive																CR)	INGS (C	OS HOLD	MYTILIN'
7,942		356	67		9.05		7.81			7.77	7.77	7.76	7.95	7.87	December 2018	-1.02%	7.75	7.75	7.97
318		65	21		8.75		7.87			7.80	7.80	7.80	7.91	7.91	March 2019				
30	-				7.24		7.49			7.91					June 2019				
										7.95					September 2019				
(Contract Size: 10 Securities, Physical Delive																	CR)	L BANK (NATION/
217,636		10,302	116		2.30		1.13			1.12	1.12	1.12	1.16	1.14	December 2018	0.54%	1.127	1.125	1.15
9,868		2,084	81		1.23		1.14			1.13	1.13	1.13	1.17	1.14	March 2019				
										1.13					June 2019				
										1.14					September 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

					ives Market	Derivat									g Asset	Inderlyin	ı
Open Interest	Volume	Trades	ife low	Life high L	Fixing price*	Last Ask	Last Bid	ing price	st price Clos	Price min Las	rice max F	Open price Pr	Delivery Month	e change	Closing price	Price min (Price max
(Contract Size: 100 Securities, Physical D																?)	OPAP (CI
2,258	55	19		9.67	8.30			8.32	8.32	8.32	8.46	8.46	December 2018	-2.24%	8.31	8.31	8.56
561	56	13		9.16	8.33			8.35	8.35	8.35	8.48	8.48	March 2019				
								8.59					June 2019				
								8.63					September 2019				
(Contract Size: 100 Securities, Physical D																	OTE (CR)
2,025	199	37		11.06	10.66			10.70	10.70	10.64	10.79	10.73	December 2018	-0.09%	10.68	10.65	10.84
26	9	5		10.99	10.81			10.68	10.68	10.68	10.84	10.84	March 2019				
								10.80					June 2019				
								10.86					September 2019				
(Contract Size: 100 Securities, Physical D																. (CR)	P.P.A. S.
263	18	10		16.84	15.50			15.50	15.50	15.42	15.56	15.56	December 2018	0.00%	15.4	15.36	15.76
251				16.48	15.71			15.48					March 2019				
								15.57					June 2019				
								15.64					September 2019				
(Contract Size: 100 Securities, Physical D								-							R)	BANK (C	PIRAEUS
20,323	1,345	109		2.47	0.940			0.936	0.936	0.925	0.951	0.937	December 2018	2.94%	0.945	0.927	0.9495
1,161	234	23		1.25	0.944			0.940	0.940	0.940	0.961	0.941	March 2019				
								0.928					June 2019				
								0.932					September 2019				
(Contract Size: 100 Securities, Physical D																	PPC (CR)
8,950	237	50		1.75	1.36			1.35	1.35	1.35	1.37	1.36	December 2018	0.30%	1.344	1.344	1.369
533	8	4		1.48	1.37			1.36	1.36	1.36	1.38	1.38	March 2019				
_								1.35					June 2019				
								1.36					September 2019				
(Contract Size: 100 Securities, Physical D															CR)	NERGY (TERNA E
5,792	547	9		6.52	6.00			6.02	6.02	6.00	6.04	6.03	December 2018	-0.16%	6.04	5.98	6.05
1,987	15	4		6.26	6.04			6.04	6.04	6.04	6.05	6.05	March 2019				
								6.11					June 2019				
								6.15					September 2019				
(Contract Size: 100 Securities, Physical D															R)	MENT (C	TITAN CE
221				22.26	19.49			19.55					December 2018	-0.41%	19.46	19.46	19.68
18				19.85	19.46			19.64					March 2019				

Derivatives notes

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

June 2019 September 2019 Daily Official List
Year: 139 Trading Day No: 238
Section 7: Stock Futures
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	Underlyir	ng Asset									De	ivatives Market	116- 61-6	1.16- 1			
Price max	Price min	Closing price	ce change	Delivery Month	Open price Pr	ice max F	rice min Las	st price Closi	ng price	Last Bid	Last Ask	Fixing price*	Life nign	Life low	Trades	Volume	Open Interest
VIOHAL	CO SA/NV	/ (CB)															(Contract Size: 100 Securities, Physical Delivery)
2.705	2.65	2.67	0.76%	December 2018	2.68	2.70	2.67	2.68	2.68			2.69	3.1		63	321	5,101
				March 2019	2.70	2.70	2.67	2.67	2.67			2.69	2.8)	2	7	124

2.68

2.69

Derivatives notes

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

June 2019

September 2019

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Tuesday, 11 December, 2018

FTSE/Athex Large Cap

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

Call Options	Put Options

-				Decemb	per 2018						Januai	ry 2019			Other Months				Deceml	ber 2018					<u> </u>	Januar	y 2019			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume C)pen Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price V	/olume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Excerise Price
1,425	0.00	0.00	0.00	-	239.00	-	-	0.00	0.00	0.00	-	238.00	-			0.00	0.00	0.00		0.03		-	0.00	0.00	0.00	-	0.04	-			1,425
1,450	0.00	0.00	0.00		214.00	-	-	0.00	0.00	0.00		213.00				0.00	0.00	0.00		0.10	-		0.00	0.00	0.00		0.12		-		1,450
1,475	0.00	0.00	0.00	-	189.00	-	-	0.00	0.00	0.00	-	188.00	-			0.00	0.00	0.00	-	0.32	-	-	0.00	0.00	0.00	-	0.33	-	-		1,475
1,500	0.00	0.00	0.00	-	164.00	-	-	0.00	0.00	0.00	-	164.00	-			0.00	0.00	0.00	-	0.01	-	1	0.00	0.00	0.00	-	0.81	-	-		1,500
1,525	0.00	0.00	0.00	-	139.00	-	20	0.00	0.00	0.00	-	140.00	-			0.00	0.00	0.00	-	0.01	-	17	0.00	0.00	0.00	-	1.80	-	26		1,525
1,550	0.00	0.00	0.00	-	114.00	-	21	0.00	0.00	0.00	-	117.00	-			0.00	0.00	0.00	-	0.08	-	50	0.00	0.00	0.00	-	3.60	-	41		1,550
1,575	0.00	0.00	0.00	-	89.00	-	38	0.00	0.00	0.00	-	95.00	-	20		0.00	0.00	0.00	-	0.42	-	89	0.00	0.00	0.00	-	6.70	-	82		1,575
1,600	0.00	0.00	0.00	-	65.50	-	49	0.00	0.00	0.00	-	75.00	-	66		0.00	0.00	0.00	-	1.70	-	84	0.00	0.00	0.00	-	11.75	-	20		1,600
1,625	0.00	0.00	0.00	-	43.75	-	70	0.00	0.00	0.00	-	57.00	-	88		0.00	0.00	0.00	-	5.10	-	134	0.00	0.00	0.00	-	18.75	-	21		1,625
1,650	35.00	35.00	35.00	35.00	35.00	10	143	48.75	48.75	48.75	48.75	48.75	1	144		0.00	35.00	0.00	-	12.25	-	195	20.00	20.00	19.75	20.00	20.00	42	214		1,650
1,675	0.00	0.00	0.00	-	13.50	-	60	0.00	0.00	0.00	-	29.75	-	3		17.00	0.00	17.00	17.00	17.00	1	197	0.00	0.00	0.00	-	41.25	-	160		1,675
1,700	8.00	8.00	8.00	8.00	8.00	1	45	23.00			21.50	21.50	41	35		36.00	8.00		36.00	36.00	5	106	0.00	0.00	0.00	-	57.00	-	120		1,700
1,725	0.00	0.00	0.00	-	2.20	-	118	0.00	0.00	0.00	-	13.00	-	60		0.00	0.00	0.00	-	63.50	-	42	0.00	0.00	0.00	-	74.50	-	-		1,725
1,750	0.00	0.00	0.00	-	0.66	-	15	0.00	0.00	0.00	-	8.10	•	20		0.00	0.00	0.00	-	87.00	-	•	0.00	0.00	0.00	-	94.50	•	2		1,750
1,775	0.00	0.00	0.00	-	0.17	-		0.00	0.00	0.00	-	4.80	-	•		0.00	0.00	0.00	-	111.00	-		0.00	0.00	0.00	-	116.00	-	-		1,775
1,800	0.00	0.00	0.00	-	0.03	-	•	0.00	0.00	0.00	-	2.70	•	20		0.00	0.00	0.00	-	136.00	-	•	0.00	0.00	0.00	-	139.00	•	20		1,800
1,825	0.00	0.00	0.00	-	0.01	-	-	0.00	0.00	0.00	-	1.50	-	•		0.00	0.00	0.00	-	161.00	-		0.00	0.00	0.00	-	163.00	•	-		1,825
1,850		0.00	0.00	-	0.08	-	-	0.00	0.00	0.00	-	0.77	-	•		0.00	0.00	0.00	-	186.00	-	•	0.00	0.00	0.00	-	187.00	-	-		1,850
1,875	0.00	0.00	0.00	-	0.02	-	-	•	-	•	-	-	-	•		0.00	0.00	0.00	-	211.00	-	-	•	-	-	-	-	-	-		1,875
1,900	0.00	0.00	0.00	-	0.01	-	-	-	-	•	-	-	•	•		0.00	0.00	0.00	-	236.00	-	-	-	-	-	-	-	•	-		1,900
1,925	0.00	0.00	0.00	-	0.01	-	-		-	•	-	-		•		0.00	0.00	0.00	-	261.00	•	-		-	-	-	-	-	-		1,925
1,950	0.00	0.00	0.00	-	0.01	-	-	•	•	•	•	-	•	•		0.00	0.00	0.00	•	286.00	•	-	-	•	-	•	-	•	-		1,950
1,975	0.00	0.00	0.00	-	0.01	-	-	•	-	-	-	-	-	•		0.00	0.00	0.00	-	311.00	-	-		-	-	-	-	-	-		1,975
2,000	0.00	0.00	0.00	-	0.01	-	•	•	-	•	•	-	-	•		0.00	0.00	0.00	•	336.00	-	•	-	-	-	•	-	•	-		2,000
2,050	0.00	0.00	0.00	•	0.01	-	-		-	-		-	•	•		0.00	0.00	0.00	-	386.00	-			-	-	-		•	-		2,050
2,100		0.00	0.00	-	0.01	-	-	•	•	•	•	-	•	•		0.00	0.00	0.00	•	436.00	•	•	-	•	•	•	-	•	-		2,100
2,150	0.00	0.00	0.00	•	0.01	-	-		-	-		-	•	•		0.00	0.00	0.00	-	486.00	-			-	-	-		•	-		2,150
2,200	0.00	0.00	0.00	-	0.01	-	-	•	•	•	•	-	•	•		0.00	0.00	0.00	-	536.00	-	-	-	-	-	•	•	•	-		2,200
2,250	0.00	0.00	0.00		0.01	-	-		•	-		-	•	•		0.00	0.00	0.00	-	586.00	-			-	-	-	-	•	-		2,250
2,300	0.00	0.00	0.00	•	0.01	•	-	•	•	•	•	-	•	•		0.00	0.00	0.00	•	636.00	-	-	•	-	•	•	-	•	•		2,300
2,350	0.00	0.00	0.00	•	0.01	•	-		•	•	-	-	-	•		0.00	0.00	0.00	•	686.00	-	-		-	•	•	-	•	-		2,350
2,400	0.00	0.00	0.00	-	0.01	-	-	•				-	•			0.00	0.00	0.00	•	736.00		-	-	•			-		-		2,400
2,450 2,500	0.00	0.00	0.00		0.01	-	-									0.00	0.00	0.00		786.00 836.00		-				-					2,450 2,500
2,500	Totals:	0.00	0.00	•	0.02	11	579	-	•	•	•	-	42	456	0 0	0.00	0.00	0.00	•	830.00	6	915	-	•	-	•	-	42	706	0 0	2,500
	Number o	of Trades					2							4	0						-	2							3	0	
	ambel C	o. mauco.	•											•									-								

Section 7: Stock Options

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

									ns															Put Opt	ions						
												2019			Other Months				Decem	ber 2018						January	,			Other Months	
Excerise Price	Open price	Price max	Price min	Last Cl price	osing price	Volume	Open Interest	Open price	Price max	Price min	Last Cl price	losing price	Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price \	/olume	Open Interest	Open price	Price max	Price min	Last (Closing price	Volume	Open Interest	Volume Open Inte	rest Excerise Price
0.800	0.000	0.000	0.000		0.450	-	-	0.000	0.000	0.000		0.452		-		0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.001	-	-		0.008
0.850	0.000	0.000	0.000		0.401	-	-	0.000	0.000	0.000		0.402	-	-		0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.001	-	-		0.009
0.900	0.000	0.000	0.000		0.351	-	-	0.000	0.000	0.000		0.353	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002	-	-		0.009
0.950	0.000	0.000	0.000		0.301	-	-	0.000	0.000	0.000		0.306	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.004	-	-		0.010
1.000	0.000	0.000	0.000		0.252	-	10	0.000	0.000	0.000		0.260	-	-		0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.008	-	-		0.010
1.100	0.000	0.000	0.000		0.162	-	10	0.000	0.000	0.000		0.177	-	50		0.000	0.000	0.000		0.011	-	-	0.000	0.000	0.000		0.025	-	-		0.011
1.200	0.000	0.000	0.000		0.089	-	20	0.000	0.000	0.000		0.110	-	-		0.000	0.000	0.000		0.038	-	-	0.000	0.000	0.000		0.058	-	-		0.012
1.300	0.000	0.000	0.000		0.041	-	30	0.000	0.000	0.000		0.063	-	-		0.000	0.000	0.000		0.090	-	-	0.000	0.000	0.000		0.111	-	-		0.013
1.400	0.000	0.000	0.000		0.016	-	-	0.000	0.000	0.000		0.034	-	-		0.000	0.000	0.000		0.165		-	0.000	0.000	0.000		0.181	-	-		0.014
1.500	0.000	0.000	0.000		0.005	-	-	0.000	0.000	0.000		0.016	-			0.000	0.000	0.000		0.255	-	-	0.000	0.000	0.000		0.264	-			0.015
1.600	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.007	-	-		0.000	0.000	0.000		0.351		-	0.000	0.000	0.000		0.355				0.016
1.700	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.003	-			0.000	0.000	0.000		0.450		-	0.000	0.000	0.000		0.451	-	-		0.017
1.800	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		0.550		-	0.000	0.000	0.000		0.550				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		0.650	-	-	0.000	0.000	0.000		0.650	-	-		0.019
2.000	0.000	0.000	0.000		0.001	-	-						-	-		0.000	0.000	0.000		0.750	-	-						-	-		0.020
2.200	0.000	0.000	0.000		0.001	-	-						-	-		0.000	0.000	0.000		0.950	-	-						-	-		0.022
2.400	0.000	0.000	0.000		0.001	-	-						-	-		0.000	0.000	0.000		1.15	-	-							-		0.024
2.600	0.000	0.000	0.000		0.001	-	-						-	-		0.000	0.000	0.000		1.35	-	-						-	-		0.026
2.800	0.000	0.000	0.000		0.001		-							-		0.000	0.000	0.000		1.55		-							-		0.028
3.000	0.000	0.000	0.000		0.001	-	-							-		0.000	0.000	0.000		1.75		-							-		0.030
3.200	0.000	0.000	0.000		0.001	-								-		0.000	0.000	0.000		1.95	-	-							-		0.032
	Totals:					0	70						0	50	0 0						0	0						0	0	0 0	
	Number o	of Trades					0							0	0							0.00							0	0	

ALPHA BANK (CR)

Daily Official List Year: 139 Trading Day No: 238 Section 7: Stock Options Tuesday, 11 December, 2018

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

NATIONAL BANK (CR) Call Options Put Options

				Decemb	per 2018			•			Januar	y 2019			Other Months				Decemb	per 2018						January	2019			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price V	Open Int	erest V	Open Interest	Open price	Price max	Price min	Last price	Closing price V	olume	Open Interest	Open price	Price max	Price min	Last (Closing price	Volume O	oen Interest	Volume Open Interest	Excerise Price
0.050	0.000	0.000	0.000		1.07	-	-									0.000	0.000	0.000		0.010		-							-		0.001
0.100	0.000	0.000	0.000		1.02	-										0.000	0.000	0.000		0.005		-									0.001
0.150	0.000	0.000	0.000		0.970	-	-									0.000	0.000	0.000		0.057		-						-	-		0.002
0.200	0.000	0.000	0.000		0.920	-	-									0.000	0.000	0.000		0.206									-		0.002
0.250	0.000	0.000	0.000		0.870	-	-									0.000	0.000	0.000		0.457		-						-	-		0.003
0.300	0.000	0.000	0.000		0.820	-	-									0.000	0.000	0.000		0.797		-						-	-		0.003
0.350	0.000	0.000	0.000		0.770	-	-									0.000	0.000	0.000		1.19		-							-		0.004
0.400	0.000	0.000	0.000		0.720	-	-									0.000	0.000	0.000		1.63		-						-	-		0.004
0.450	0.000	0.000	0.000		0.670	-	-									0.000	0.000	0.000		2.09		-						-			0.005
0.500	0.000	0.000	0.000		0.620	-	-									0.000	0.000	0.000		2.57	-	-						-	-		0.005
0.550	0.000	0.000	0.000		0.570	-	-									0.000	0.000	0.000		3.06	•	-							-		0.006
0.600	0.000	0.000	0.000		0.520	-	-									0.000	0.000	0.000		3.55	•	-						-	-		0.006
0.700	0.000	0.000	0.000		0.420	-	-	0.000	0.000	0.000		0.422				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		0.371	-	-	0.000	0.000	0.000		0.372				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		0.321	-	-	0.000	0.000	0.000		0.323				0.000	0.000	0.000		0.004	•	-	0.000	0.000	0.000		0.002		-		0.008
0.850	0.000	0.000	0.000		0.272	-	-	0.000	0.000	0.000		0.276				0.000	0.000	0.000		0.001	•	-	0.000	0.000	0.000		0.004	-	-		0.009
0.900		0.000			0.224	-	-		0.000			0.231				0.000	0.000	0.000		0.004	•	-	0.000	0.000	0.000		0.009	-	-		0.009
0.950	0.000	0.000	0.000		0.180	-	10	0.000	0.000	0.000		0.189				0.000	0.000	0.000		0.009	•	-	0.000	0.000	0.000		0.017	-	-		0.010
1.000	0.000	0.000	0.000		0.139	-	-	0.000	0.000	0.000		0.151	- 100			0.000	0.000	0.000		0.018	٠	-	0.000	0.000	0.000		0.029		-		0.010
1.100		0.000			0.075	-	-		0.000			0.090	- 220			0.000		0.000		0.054	•	-		0.000			0.067		-		0.011
1.200		0.000			0.034	-	20		0.000			0.049	- 100	1			0.000			0.113	•			0.000			0.126	•	-		0.012
1.300		0.000			0.013	-	10		0.000			0.023				0.000		0.000		0.193	•	-		0.000			0.201	-	-		0.013
1.400		0.000			0.005	-	-		0.000			0.011				0.000		0.000		0.284	•	-		0.000			0.289	-	•		0.014
1.500		0.000			0.001	-	10		0.000			0.005				0.000		0.000		0.381	•	-		0.000			0.383	•	•		0.015
1.600		0.000			0.001	-	60		0.000			0.002					0.000			0.100	•	•		0.000			0.481	•	-		0.016
1.700		0.000			0.003	-	-		0.000			0.001				0.000	0.000			0.580	•	-		0.000			0.580	-	•		0.017
1.800		0.000			0.001	-	-		0.000			0.001				0.000		0.000		0.680	•	•		0.000			0.680	•	-		0.018
1.900		0.000			0.001	-	60		0.000			0.001				0.000		0.000		0.780	•	-		0.000			0.780				0.019
2.000		0.000			0.001	-	-	0.000	0.000	0.000		0.003					0.000			0.880	•	-	0.000	0.000	0.000		0.880	•	-		0.020
2.200		0.000			0.004	-	-										0.000			1.08	•	-						•	-		0.022
2.400		0.000			0.001	-	-									0.000		0.000		1.28	•	-						•	-		0.024
2.600		0.000			0.001	-	-									0.000		0.000		1.48	•	-						•	-		0.026
2.800		0.000			0.001	-	-						-			0.000				1.68	•	-						-	-		0.028
3.000		0.000			0.001											0.000				1.88		-						-			0.030
3.200		0.000			0.001	-	-						-			0.000		0.000		2.08	•	-						-	-		0.032
3.400	0.000	0.000	0.000		0.001	•	-									0.000	0.000	0.000		2.28	-	-						-	-		0.034

Daily Official List

Year: 139 Trading Day No: 238

Section 7: Stock Options

Tuesday, 11 December, 2018

December 2010	January 2010	Other Menths	Docombor 2010	Innuary 2010	Other Months	
С	Call Options			Put Options		
NATIONAL BANK (CR)				(Contract Size: 100 Securities,	Excercise Style: American, Physical Delivery)	

									Can Optio	113																		i ui c	puons								
	December 2018											Janua	ry 2019				Othe	r Months				Dece	ember 2	018						Janua	ary 201	19			Oth	er Months	
Excerise Price	Open price	Price max	Price mi	in Last price	t Cle	osing price	e Volume	Open Interes	st Open price	Price max	Price min	Last price	Closing pr	ice Volum	Open Int	erest	Volume	Open Interes	t Open price	Price max	Price mi	in Last price	Clos	ing price	Volume	Open Interest	Open price	Price max	Price mir	Last price	Closii	ing price	/olume	Open Interest	Volume	Open Interes	Excerise Price
	Totals:						0	170						0	420)	0	70							0	0							0	0	0	0	<u> </u>
	Totals: 0 Number of Trades: 0							0							0			0								0.00								0		0	_

Year: 139 Trading Day No: 238

Tuesday, 11 December, 2018

OPAP (CR)

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

	Call Options December 2018																							Put O	ptions							
				Decem	ber 2018						January 2	2019			Other Months				Decem	ber 2018						January	y 2019			Other M	onths	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last CI price	losing price	Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume (Open Interest	Volume Op	en Interest	Excerise Price
5.600	0.000	0.000	0.000		2.90	-	-	0.000	0.000	0.000		2.91	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-	-		0.056
6.000	0.000	0.000	0.000		2.50	-	-	0.000	0.000	0.000		2.51		-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001		-			0.060
6.400	0.000	0.000	0.000		2.10	-		0.000	0.000	0.000		2.11	-	-		0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.001	-	-			0.064
6.800	0.000	0.000	0.000		1.70		-	0.000	0.000	0.000		1.72	-	-		0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.001		-			0.068
7.200	0.000	0.000	0.000		1.30	-	-	0.000	0.000	0.000		1.32	-	-		0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.005	-	-			0.072
7.600	0.000	0.000	0.000		0.906	-	-	0.000	0.000	0.000		0.944		-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.027		-			0.076
8.000	0.000	0.000	0.000		0.522	-	-	0.000	0.000	0.000		0.610	-	-		0.000	0.000	0.000		0.017	-	-	0.000	0.000	0.000		0.093	-	-			0.080
8.400	0.000	0.000	0.000		0.214		-	0.000	0.000	0.000		0.348	-	-		0.000	0.000	0.000		0.109	-	-	0.000	0.000	0.000		0.230		-			0.084
8.800	0.000	0.000	0.000		0.054	-	-	0.000	0.000	0.000		0.172	-	-		0.000	0.000	0.000		0.350	-	-	0.000	0.000	0.000		0.455	-	-			0.088
9.200	0.000	0.000	0.000		0.007	-	-	0.000	0.000	0.000		0.073	-	-		0.000	0.000	0.000		0.704	-	-	0.000	0.000	0.000		0.758	-	-			0.092
9.600	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.026	-	-		0.000	0.000	0.000		1.10	-	-	0.000	0.000	0.000		1.11	-	-			0.096
10.000	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.008	-	-		0.000	0.000	0.000		1.50		-	0.000	0.000	0.000		1.50		-			0.100
11.000	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.001		-		0.000	0.000	0.000		2.50	-	-	0.000	0.000	0.000		2.50	-	-			0.110
12.000	0.000	0.000	0.000		0.001			0.000	0.000	0.000		0.001				0.000	0.000	0.000		3.50			0.000	0.000	0.000		3.50					0.120
13.000	0.000	0.000	0.000		0.001	-							-	-		0.000	0.000	0.000		4.50	-							-	-			0.130
14.000	0.000	0.000	0.000		0.001		-						-	-		0.000	0.000	0.000		5.50		-							-			0.140
15.000	0.000	0.000	0.000		0.001	-							-	-		0.000	0.000	0.000		6.50	-							-	-			0.150
16.000	0.000	0.000	0.000		0.001									-		0.000	0.000	0.000		7.50									-			0.160
	Totals:					0	0						0	0	0 0						0	0	-					0	0	0	0	
	Number o	of Trades:					0							0	0							0.00							0	0		

Tuesday, 11 December, 2018

Year: 139 Trading Day No: 238

OTE (CR)

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

012 (01	•7							Call Optio	ns														Put O	ptions					-
				Decemb	per 2018						January	y 2019			Other Months				December 2018						January 2019			Other Mon	hs
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last Closing p price	orice Volur	Open Interest	Open price	Price max	Price min	Last Closing price	g price Volu	Open Intere	st Volume Open I	nterest Excerise Price
7.600	0.000	0.000	0.000		3.09	-	-	0.000	0.000	0.000		3.11	-			0.000	0.000	0.000	0.001	٠ -	-	0.000	0.000	0.000	0.0	01 -	-		0.076
8.000	0.000	0.000	0.000		2.69	-		0.000	0.000	0.000		2.71		-		0.000	0.000	0.000	0.001			0.000	0.000	0.000	0.0	J1 -			0.080
8.400	0.000	0.000	0.000		2.30	-		0.000	0.000	0.000		2.31	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.0	01 -	-		0.084
8.800	0.000	0.000	0.000		1.90	-	-	0.000	0.000	0.000		1.91	-	-		0.000	0.000	0.000	0.003	-		0.000	0.000	0.000	0.0	03 -	-		0.088
9.200	0.000	0.000	0.000		1.50	-	-	0.000	0.000	0.000		1.52	-	-		0.000	0.000	0.000	0.004	1 -	-	0.000	0.000	0.000	0.0	12 -	-		0.092
9.600	0.000	0.000	0.000		1.10	-		0.000	0.000	0.000		1.15	-	-		0.000	0.000	0.000	0.002	2 -		0.000	0.000	0.000	0.0	41 -			0.096
10.000	0.000	0.000	0.000		0.712	-	-	0.000	0.000	0.000		0.817	-	-		0.000	0.000	0.000	0.016	· -	-	0.000	0.000	0.000	0.1	06 -	-		0.100
11.000	0.000	0.000	0.000		0.086	-	-	0.000	0.000	0.000		0.244	-	-		0.000	0.000	0.000	0.391	- ا		0.000	0.000	0.000	0.5	33 -	-		0.110
12.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.041	-	-		0.000	0.000	0.000	1.31	-	-	0.000	0.000	0.000	1.3	- 34	-		0.120
13.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.004	-	-		0.000	0.000	0.000	2.31	-		0.000	0.000	0.000	2.:	1 -			0.130
14.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000	3.31	-	-	0.000	0.000	0.000	3.3	31 -	-		0.140
15.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000	4.31	-		0.000	0.000	0.000	4.:	1 -			0.150
16.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000	5.31	-	-	0.000	0.000	0.000	5.3	31 -	-		0.160
17.000	0.000	0.000	0.000		0.001	-	-						-	-		0.000	0.000	0.000	6.31	-							-		0.170
18.000	0.000	0.000	0.000		0.001	-	-						-	-		0.000	0.000	0.000	7.31	-	-						-		0.180
	Totals:					0	0						0	0	0 0					0	0					0	0	0)
	Number o	of Trades:					0							0	0						0.00	_					0	0	

Section 7: Stock Options

Year: 139 Trading Day No: 238 Tuesday, 11 December, 2018

PIRAEUS BANK (CR)

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

							С	Call Optio	ns																Put Op	tions						
				December 2018							January					r Months				Decembe				-			January 20	019			Other Month	IS
Excerise Price	Open price	Price max	Price min	Last Closing price	price	Volume	Open Interest	Open price	Price max	Price min	Last C price	losing price	Volume	Open Interest	Volume	Open Intere	st Open price	Price max	Price min	Last (price	Closing price	e Volume	Open Interest	Open price	Price max	Price min	Last Clo price	sing price	Volume	Open Interest	Volume Open In	terest Exceri Price
0.600	0.000	0.000	0.000	0.31	18	-	-	0.000	0.000	0.000		0.320	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.0
0.650	0.000	0.000	0.000	0.26	59	-	-	0.000	0.000	0.000		0.271	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.0
0.700	0.000	0.000	0.000	0.22	20	-	-	0.000	0.000	0.000		0.223	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.004	-	-		0.0
0.750	0.000	0.000	0.000	0.17	72	-	-	0.000	0.000	0.000		0.179	-	-			0.000	0.000	0.000		0.004	-	-	0.000	0.000	0.000		0.009	-	-		0.0
0.800	0.000	0.000	0.000	0.12	29	-	-	0.000	0.000	0.000		0.139	-	10			0.000	0.000	0.000		0.011	-	-	0.000	0.000	0.000		0.019	-	-		0.0
0.850	0.000	0.000	0.000	0.09	91	-	-	0.000	0.000	0.000		0.104	-	-			0.000	0.000	0.000		0.023	-	-	0.000	0.000	0.000		0.034	-	-		0.0
0.900	0.000	0.000	0.000	0.06	51	-	-	0.000	0.000	0.000		0.075	-	-			0.000	0.000	0.000		0.043	-	-	0.000	0.000	0.000		0.056	-	-		0.0
0.950	0.000	0.000	0.000	0.03	38	-	-	0.000	0.000	0.000		0.053	-	-			0.000	0.000	0.000		0.070	-	-	0.000	0.000	0.000		0.083	-	-		0.0
1.000	0.000	0.000	0.000	0.02	23	-	50	0.000	0.000	0.000		0.036	-	200			0.000	0.000	0.000		0.104	-	-	0.000	0.000	0.000		0.116	-	-		0.0
1.100	0.000	0.000	0.000	0.00	07	-	180	0.000	0.000	0.000		0.015	-	30			0.000	0.000	0.000		0.188	-	-	0.000	0.000	0.000		0.195	-	-		0.0
1.200	0.000	0.000	0.000	0.00)2	-	46	0.000	0.000	0.000		0.006	-	-			0.000	0.000	0.000		0.283	-	4	0.000	0.000	0.000		0.286	-	-		0.0
1.300	0.000	0.000	0.000	0.00	01	-	-	0.000	0.000	0.000		0.002	-	-			0.000	0.000	0.000		0.382	-	-	0.000	0.000	0.000		0.383	-	-		0.0
1.400	0.000	0.000	0.000	0.00)1	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		0.482	-	-	0.000	0.000	0.000		0.482	-	-		0.0
1.500	0.000	0.000	0.000	0.00	01	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		0.582	-	-	0.000	0.000	0.000		0.582	-	-		0.0
1.600	0.000	0.000	0.000	0.00	01	-	60	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		0.682	-	-	0.000	0.000	0.000		0.682	-	-		0.0
1.700	0.000	0.000	0.000	0.00	01	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		0.782	-		0.000	0.000	0.000		0.782	-			0.0
1.800	0.000	0.000	0.000	0.00	01	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		0.882	-	-	0.000	0.000	0.000		0.882	-	-		0.0
1.900	0.000	0.000	0.000	0.00	01	-	-						-	-			0.000	0.000	0.000		0.982	-	-						-			0.0
2.000	0.000	0.000	0.000	0.00)2	-	-						-	-			0.000	0.000	0.000		1.08	-										0.0
2.200	0.000	0.000	0.000	0.00	01	-	20						-	-			0.000	0.000	0.000		1.28	-	-						-			0.0
2.400	0.000	0.000	0.000	0.00	01	-	-						-	-			0.000	0.000	0.000		1.48	-	-						-	-		0.0
2.600	0.000	0.000	0.000	0.00	03	-	-						-	-			0.000	0.000	0.000		1.68	-	-						-			0.0
2.800	0.000	0.000	0.000	0.00)1	-	-						-	-			0.000	0.000	0.000		1.88	-										0.0
3.000	0.000	0.000	0.000	0.00	04	-	-						-	-			0.000	0.000	0.000		2.08	-	-						-			0.0
3.200	0.000	0.000	0.000	0.00)2	-	-						-	-			0.000	0.000	0.000		2.28	-										0.0
3.400	0.000	0.000	0.000	0.00	01	-							-	-			0.000	0.000	0.000		2.48	-							-			0.0
3.600	0.000	0.000	0.000	0.00	01	-	-						-	-			0.000	0.000	0.000		2.68	-										0.0
3.800	0.000	0.000	0.000	0.00	01	-	-						-	-			0.000	0.000	0.000		2.88	-	-						-	-		0.0
4.000	0.000	0.000	0.000	0.00	01	-	-						-				0.000	0.000	0.000		3.08	-							-	-		0.0
4.400	0.000	0.000	0.000	0.00	01	-	-						-	-			0.000	0.000	0.000		3.48	-	-						-	-		0.0
4.800	0.000	0.000	0.000	0.00	01	-							-				0.000	0.000	0.000		3.88		-							-		0.0
5.200	0.000	0.000	0.000	0.00	01	-	-						-	-			0.000	0.000	0.000		4.28	-	-						-	-		0.0
5.600	0.000	0.000	0.000	0.00	01												0.000	0.000	0.000		4.68											0.0
	Totals:					0	356						0	240	0	40						0	4						0	0	0 0	

0

0.00

Number of Trades:

0

Year: 139 Trading Day No: 238 Section 7: Stock Options Tuesday, 11 December, 2018

PPC (CR)

0.000 0.000 0.000

0.000 0.000 0.000

0.000 0.000 0.000

0.000 0.000

0.000

Number of Trades:

3.600

3.800

4.000

4.400

Call Options

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

0

Put Options

-								an Optio	113															i ut o	puons						
				Decemb	er 2018						January 20				Other Months				Decemb	per 2018						January	y 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	sing price V	/olume 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	Excerise Price
0.850	0.000	0.000	0.000		0.491		-	0.000	0.000	0.000		0.492	-	-		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		0.441			0.000	0.000	0.000		0.442		-		0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.002	-	-		0.009
0.950	0.000	0.000	0.000		0.391	-	-	0.000	0.000	0.000		0.393	-	-		0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.001	-	-		0.010
1.000	0.000	0.000	0.000		0.341	-	-	0.000	0.000	0.000		0.345		-		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		0.244	-	-	0.000	0.000	0.000		0.252		-		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		0.155	-	60	0.000	0.000	0.000		0.172		-		0.000	0.000	0.000		0.015	-	-	0.000	0.000	0.000		0.029	-	-		0.012
1.300	0.000	0.000	0.000		0.085	-	-	0.000	0.000	0.000		0.108	-	30		0.000	0.000	0.000		0.045	-	-	0.000	0.000	0.000		0.065	-	-		0.013
1.400	0.000	0.000	0.000		0.040	-	-	0.000	0.000	0.000		0.062		-		0.000	0.000	0.000		0.099	-	-	0.000	0.000	0.000		0.119	-	-		0.014
1.500	0.000	0.000	0.000		0.016	-	20	0.000	0.000	0.000		0.033		20		0.000	0.000	0.000		0.175		-	0.000	0.000	0.000		0.191		-		0.015
1.600	0.000	0.000	0.000		0.005		-	0.000	0.000	0.000		0.016				0.000	0.000	0.000		0.265		-	0.000	0.000	0.000		0.274		-		0.016
1.700	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.007		-		0.000	0.000	0.000		0.361		-	0.000	0.000	0.000		0.365		-		0.017
1.800	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.003				0.000	0.000	0.000		0.460	-		0.000	0.000	0.000		0.461	-	-		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		0.560		-	0.000	0.000	0.000		0.560		-		0.019
2.000	0.000	0.000	0.000		0.001		-							-		0.000	0.000	0.000		0.660		-							-		0.020
2.200	0.000	0.000	0.000		0.001	-								-		0.000	0.000	0.000		0.860		-							-		0.022
2.400	0.000	0.000	0.000		0.001											0.000	0.000	0.000		1.06											0.024
2.600	0.000	0.000	0.000		0.001	-	-							-		0.000	0.000	0.000		1.26		-							-		0.026
2.800	0.000	0.000	0.000		0.001		-							-		0.000	0.000	0.000		1.46		-							-		0.028
3.000	0.000	0.000	0.000		0.001	-							-			0.000	0.000	0.000		1.66	-							-			0.030
3.200	0.000	0.000	0.000		0.001		-							-		0.000	0.000	0.000		1.86	-	-							-		0.032
3.400	0.000	0.000	0.000		0.001	-	-						-	-		0.000	0.000	0.000		2.06	-							-			0.034

0.000 0.000 0.000

0.000 0.000 0.000

0.000 0.000 0.000

0.000 0.000 0.000

50

0

0

2.26

2.46

2.66

3.06

0.00

0.001

0.001

0.001

0.001

80

0.036

0.038

0.040

0.044

0

Daily Official List Year: 139 Trading Day No: 238 Tuesday, 11 December, 2018

			Multilateral Transactions[1]				Bilateral	Transactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighte	Transactions Volume
ADMIEBOR	ADMIE (IPTO) HOLDING S.A. (CR)	***	42,022	5.31%			***		1,000
AEGNBOR	AEGEAN AIRLINES (CR)	1,445	18,981	5.31%					11,912
ALPHABOR	ALPHA BANK (CR)	42,001	58,246	5.31%					29,575,500
ALMYBOR	ALUMIL (CR)								
TATTBOR	ATTICA BANK S.A. (CR)	8,819	7,304	5.31%					370
EEEBOR	CC HBC AG (CR)	1,162	1,830	5.31%			500	0.01%	70,546
CENERBOR	CENERGY HOLDINGS (CB)		46,000	5.31%					
ELLAKTORBOR	ELLAKTOR (CR)	1,000	83,118	5.31%					40,889
EUROBBOR	EUROBANK ERGASIAS (CR)	19,235	59	5.32%					34,139,187
EYDAPBOR	EYDAP S.A. (CR)		4,246	5.31%					82,799
FFGRPBOR	FOLLI FOLLIE (CR)								1,363,949
FOYRKBOR	FOURLIS (CR)	5,358	1,953	5.31%					4,650
GEKTERNABOR	GEK TERNA (CR)		32,432	5.31%					1,293
SARBOR	GR. SARANTIS S.A. (CR)	452	7	5.36%					390
EUPROBOR	GRIVALIA PROPERTIES (CR)	20,000	83,674	5.31%	1,500	2.97%			198,563
EXAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)	8,500	545,238	5.31%					148,565
ELPEBOR	HELLENIC PETROLEUM (CR)	2,700	126,516	5.31%					65,719
INTRKBOR	INTRACOM HOLDINGS (CR)		58,170	5.31%					
INLOTBOR	INTRALOT (CR)	1,800	77,118	3.55%			10,000	0.01%	284,512
BELABOR	JUMBO SA (CR)	34,800	145,200	5.31%					175,338
LAMDABOR	LAMDA DEVELOPMENT SA (CR)	744	25	5.33%					6,067
MIGBOR	MARFIN INVESTMENT GROUP (CR)		293,633	5.31%					744,474
MOHBOR	MOTOR OIL (CR)	31,711	4,511	5.31%					184,560
MYTILBOR	MYTILINEOS HOLDINGS (CR)	3,500	153,435	5.31%					24,391
ETEBOR	NATIONAL BANK (CR)	11,000	87,558	5.31%					7,726,578
OPAPBOR	OPAP (CR)	16,400	140,119	5.31%					1,107,199
HTOBOR	OTE (CR)	85,259	7,710	3.31%					521,090
PPABOR	P.P.A. S.A. (CR)	1,854	804	5.31%					2,901
TPEIRBOR	PIRAEUS BANK (CR)		4,071	5.31%					22,318,491
PLAISBOR	PLAISIO COMPUTERS SA (CR)								
PPCBOR	PPC (CR)	1,000	142,460	5.31%					6,482,323

Stock Lending Notes

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Daily Official List Year: 139 Trading Day No: 238

Section 7: Stock Lending Analytic Figures Tuesday, 11 December, 2018

			Multilateral Transactions[1]				Bilateral	Transactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighte	Transactions Volume
QUALBOR	QUALITY & RELIABILITY SA (CR)								
TENERGYBOR	TERNA ENERGY (CR)	1,931	25,175	5.31%					137,375
TITKBOR	TITAN CEMENT (CR)	9,378	148,390	5.31%					68,666
VIOBOR	VIOHALCO SA/NV (CB)	310	61,479	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 List

Appendix A: Sectors codification for listed companies

Year: 139 Trading Day No: 238

Tuesday, 11 December, 2018

Sectors codification for listed companies

9537

9574

12003 - ETF

Software

Electronic Office Equipment

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

9572 -

9578

Computer Hardware

Telecommunications Equipment

