

18

**Ημερήσιο Δελτίο  
Συναλλακτικής Δραστηριότητας**

Daily Official List  
of Trading Activity

Tuesday, 16 October, 2018  
Year: 139 Trading Day No: 198



**ATHEX**  
Athens Stock Exchange

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

110 Athinon Ave., 10442 Athens, Tel: (210) 33.66.800, Fax: (210) 32.13.938

[www.athexgroup.gr](http://www.athexgroup.gr)

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**Thessalonica Stock Exchange Center (T.S.E.C)**

16-18 Katouni Str., Thessalonica 546 25 Tel: (2310) 567.667, Fax: (2310) 530.545

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**Athex Members Guarantee Fund**

14-16 Fidiou Str., Athens 106 78, Tel: (210) 33.04.682, Fax: (210) 33.04.155

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**Hellenic Republic Capital Market Commission**

1 Kolokotroni Str. & 1 Stadiou Str., Athens 10562 Tel: (210) 33.77.100 Fax: (210) 33.77.173

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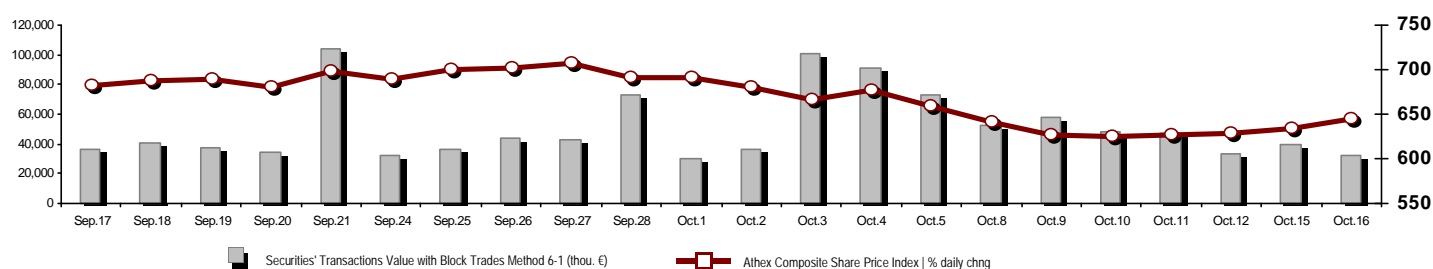
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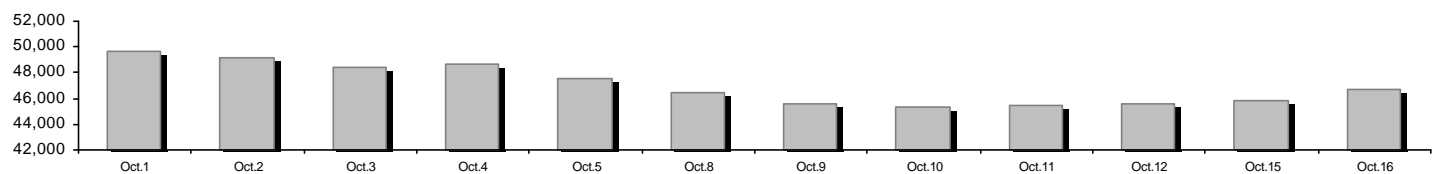
## Summary of Markets

Athex Composite Share Price Index vs Shares and Derivatives Transactions Value

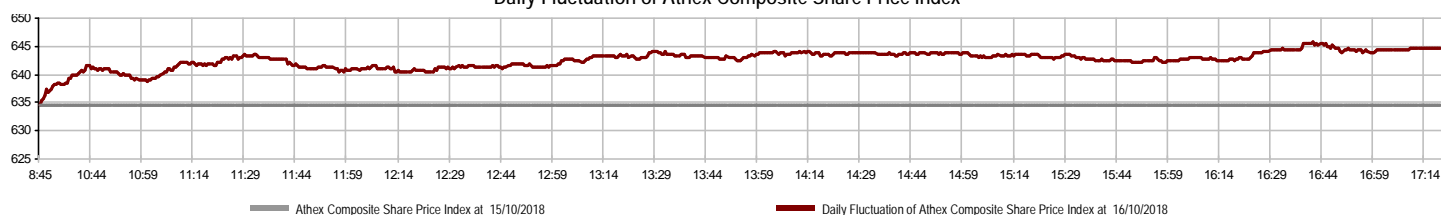


Athex Capitalisation (mill. €) **: 46,664.73	Derivatives Total Open Interest: 427,105
Daily change: mill. €   %: 804.21 1.75%	in Index Futures   % daily chng: 6,544 3.64%
Yearly Avg Capitalisation: mill. €   % chng prev year Avg: 53,790.88 7.25%	in Stock Futures   % daily chng: 414,339 1.12%
Athex Composite Share Price Index   % daily chng: 644.66 1.61%	in Index Options   % daily chng: 4,832 0.56%
Athex Composite Share Price Index Capitalisation (mill. €): 41,825.45	in Stock Options   % daily chng: 1,390 7.75%
Daily change (mill. €): 801.01	
Securities' Transactions Value with Block Trades Method 6-1 (thou. €): 32,098.67	Derivatives Contracts Volume: 23,797
Daily change: %: -7,592.74 -19.13%	Daily change: pieces   %: -3,513 -12.86%
YtD Avg Trans. Value: thou. €   % chng prev year Avg: 56,501.22 -2.89%	YtD Avg Derivatives Contracts % chng prev year Avg: 56,797 -26.69%
Blocks Transactions Value of Method 6-1 (thou. €): 5,451.35	Derivatives Trades Number: 1,520
Blocks Transactions Value of Method 6-2 & 6-3 (thou. €): 91.74	Daily change: number   %: 129 9.27%
Bonds Transactions Value (thou.€): 716.03	YtD Avg Trades number % chng prev year Avg: 2,799 6.63%
Securities' Transactions Volume with Block Trades Method 6-1 (thou. pieces): 16,939.15	Lending Total Open Interest: 173,509
Daily change: thou. pieces   %: 1,911.64 12.72%	Daily change: pieces   %: 10,524 6.46%
YtD Avg Volume: % chng prev year Avg: 38,128.99 -47.11%	Lending Volume (Multilateral/Bilateral): 56,953
Blocks Transactions Volume of Method 6-1 (thou. Pieces): 3,808.45	Daily change: pieces   %: 49,768
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces): 15.00	Multilateral Lending: 22,575
Bonds Transactions Volume: 700,000	Bilateral Lending: 34,378
Securities' Trades Number with Block Trades Method 6-1: 14,132	Lending Trades Number: 17
Daily change: number   %: -430 -2.95%	Daily change: %: -1
YtD Avg Trades number % chng prev year Avg: 20,556 17.68%	Multilateral Lending Trades Number: 10
Number of Blocks Method 6-1: 4	Bilateral Lending Trades Number: 7
Number of Blocks Method 6-2 & 6-3: 2	
Number of Bonds Transactions: 37	

Athex Capitalisation (mill. €) \*\*



Daily Fluctuation of Athex Composite Share Price Index



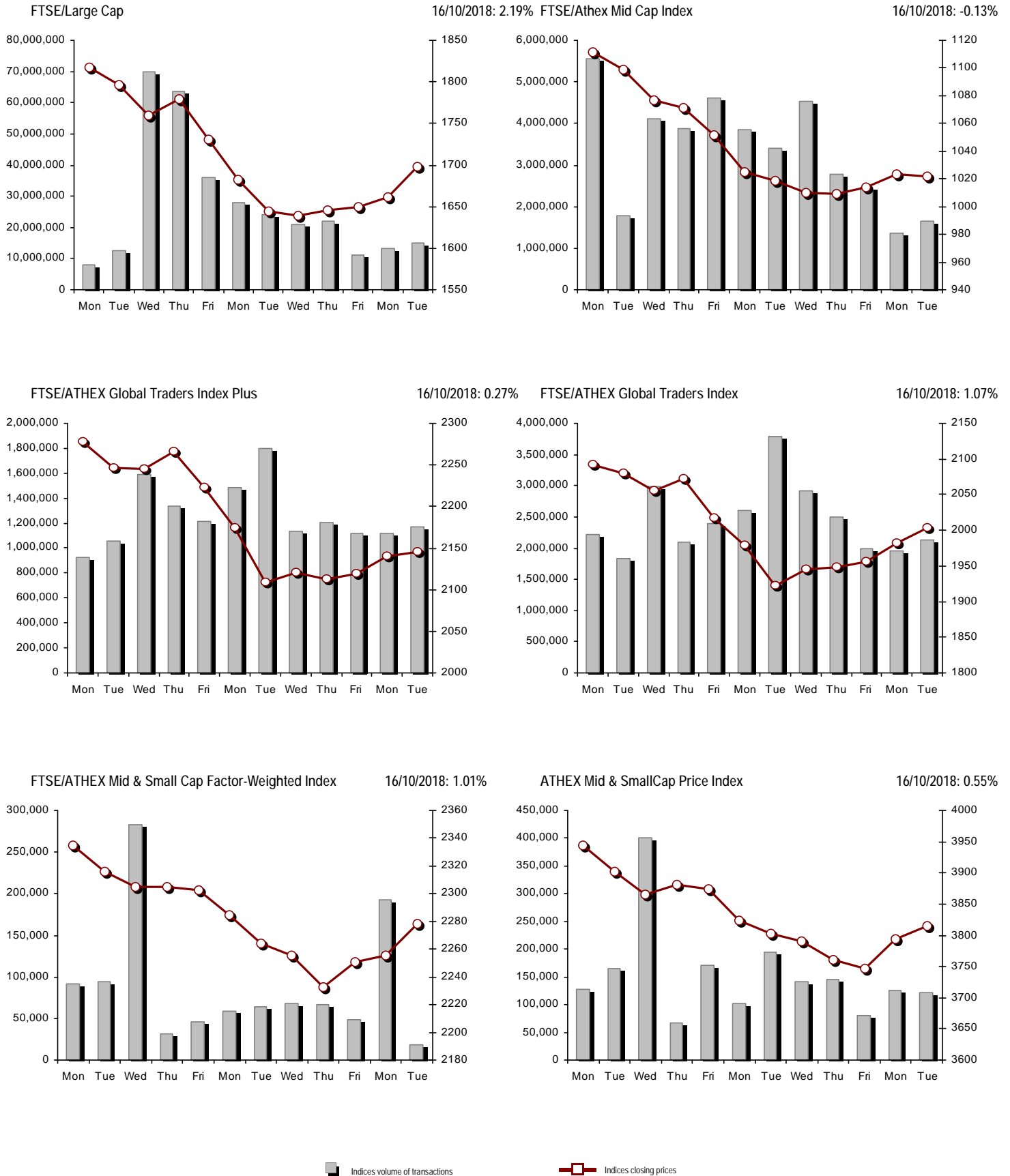
## Athex Indices

Index name	16/10/2018	15/10/2018	pts.	%	Min	Max	Year min	Year max	Year change
Athex Composite Share Price Index	644.66 #	634.47	10.19	1.61%	634.47	645.74	610.51	895.64	-19.66% €
FTSE/Athex Large Cap	1,697.62 #	1,661.23	36.39	2.19%	1,661.23	1,700.38	1,599.69	2,275.91	-18.51% €
FTSE/Athex Mid Cap Index	1,021.97 €	1,023.32	-1.35	-0.13%	1,020.48	1,031.59	981.43	1,417.74	-14.71% €
FTSE/ATHEX-CSE Banking Index	379.98 #	371.30	8.68	2.34%	371.30	381.58	345.87	788.88	-42.70% €
FTSE/ATHEX Global Traders Index Plus	2,145.76 #	2,139.88	5.88	0.27%	2,134.86	2,160.65	2,074.53	2,656.94	-8.29% €
FTSE/ATHEX Global Traders Index	2,003.50 #	1,982.32	21.18	1.07%	1,982.32	2,004.95	1,899.52	2,452.53	-8.02% €
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	2,277.95 #	2,255.14	22.81	1.01%	2,253.63	2,282.41	1,953.64	2,464.88	16.59% #
ATHEX Mid & SmallCap Price Index	3,814.83 #	3,793.92	20.91	0.55%	3,782.21	3,816.31	3,459.89	4,442.84	10.18% #
FTSE/Athex Market Index	420.94 #	412.30	8.64	2.10%	412.30	421.58	397.13	564.78	-18.25% €
FTSE Med Index	4,320.97 #	4,305.95	15.02	0.35%			3,923.92	4,634.00	-0.33% €
Athex Composite Index Total Return Index	1,020.03 #	1,003.91	16.12	1.61%	1,003.91	1,021.75	965.39	1,392.60	-18.23% €
FTSE/Athex Large Cap Total Return	2,463.14 #	2,410.34	52.80	2.19%			2,376.22	3,277.20	-18.40% €
FTSE/ATHEX Large Cap Net Total Return	742.42 #	726.51	15.91	2.19%	726.51	743.63	698.98	979.13	-17.16% €
FTSE/Athex Mid Cap Total Return	1,261.33 €	1,262.99	-1.66	-0.13%			1,245.90	1,702.90	-12.56% €
FTSE/ATHEX-CSE Banking Total Return Index	357.97 #	349.79	8.18	2.34%			339.93	747.83	-43.67% €
Hellenic Mid & Small Cap Index	926.72 #	920.20	6.52	0.71%	920.20	928.41	884.92	1,185.73	-10.21% €
FTSE/Athex Banks	502.04 #	490.57	11.47	2.34%	490.57	504.16	456.98	1,042.30	-42.70% €
FTSE/Athex Financial Services	865.60 €	882.21	-16.61	-1.88%	865.60	888.12	831.07	1,309.27	-23.09% €
FTSE/Athex Industrial Goods & Services	2,047.84 #	2,023.67	24.17	1.19%	2,020.89	2,057.29	1,987.35	2,717.62	-8.83% €
FTSE/Athex Retail	63.04 #	61.83	1.21	1.96%	61.83	63.04	51.91	2,921.52	-97.73% €
FTSE/ATHEX Real Estate	2,926.96 #	2,893.20	33.76	1.17%	2,893.20	2,963.18	2,814.91	3,587.02	-14.13% €
FTSE/Athex Personal & Household Goods	7,017.80 #	6,876.13	141.67	2.06%	6,876.13	7,034.49	6,088.80	8,843.95	-12.28% €
FTSE/Athex Food & Beverage	10,143.27 #	9,800.94	342.33	3.49%	9,800.94	10,186.56	9,316.14	11,879.29	-0.10% €
FTSE/Athex Basic Resources	3,364.65 #	3,360.06	4.59	0.14%	3,291.07	3,369.23	3,125.14	4,731.18	-16.56% €
FTSE/Athex Construction & Materials	2,641.98 #	2,605.36	36.62	1.41%	2,599.02	2,648.88	2,487.37	3,244.17	-6.25% €
FTSE/Athex Oil & Gas	5,043.83 €	5,083.94	-40.11	-0.79%	5,016.87	5,122.92	4,087.64	5,396.31	11.35% #
FTSE/Athex Chemicals	8,558.00 €	8,656.77	-98.77	-1.14%	8,426.30	8,656.77	8,157.15	12,117.06	-25.40% €
FTSE/Athex Media	1,430.62 #	1,326.58	104.04	7.84%	1,196.52	1,456.63	1,131.49	1,651.72	-8.33% €
FTSE/Athex Travel & Leisure	1,476.43 #	1,438.96	37.47	2.60%	1,438.54	1,478.21	1,410.40	1,962.01	-19.31% €
FTSE/Athex Technology	809.17 #	803.17	6.00	0.75%	799.68	813.97	787.19	1,116.72	-11.15% €
FTSE/Athex Telecommunications	2,791.11 #	2,725.04	66.07	2.42%	2,725.04	2,799.36	2,587.42	3,526.04	-11.83% €
FTSE/Athex Utilities	1,836.80 #	1,820.02	16.78	0.92%	1,820.02	1,843.82	1,757.74	2,508.45	-7.81% €
FTSE/Athex Health Care	367.77 #	363.28	4.49	1.24%	362.00	373.17	256.65	454.42	42.54% #
Athex All Share Index	164.30 #	161.46	2.85	1.76%	164.30	164.30	159.73	209.09	-13.64% €
Hellenic Corporate Bond Index	117.45 #	117.38	0.07	0.06%			116.16	118.41	0.42% #
Hellenic Corporate Bond Price Index	97.47 #	97.44	0.03	0.03%			97.36	100.55	-2.47% €

Note 1: FTSE/Med 100, Hellenic Corporate Bond Price Index and Hellenic Corporate Bond Index closing prices refer to the previous trading day of 12/10/2018.

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	113	103	9	1
Gain / Lose / Same:	50 / 32 / 31	48 / 31 / 24	1 / 1 / 7	1 / 0 / 0
Athex Capitalisation (mill. €) **	46,664.73	46,460.61	204.11	
Daily Average Trans/ons Value(thou.€)	56,501.22	56,511.25	35.23	48.39
Transactions Value	32,190.41	32,183.23	6.88	0.30
Main Board:	26,647.32	26,640.14	6.88	0.30
Blocks Board 6_2_3:	5,543.09	5,543.09	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	38,128,993	37,950,587	230,005	2,346
Transactions Volume	16,954,146	16,847,176	106,952	18
Main Board:	13,130,696	13,023,726	106,952	18
Blocks Board 6_2_3:	3,823,450	3,823,450	0	0
Forced Sales Board:	0	0	0	0
Special Terms Board:	0	0	0	0
Daily Average Number of Trades	20,556	20,459	96	2
Number of Trades	14,134	14,102	31	1
Main Board:	14,128	14,096	31	1
Blocks Board 6_2_3:	6	6	0	0
Forced Sales Board:	0	0	0	0
Special Terms Board:	0	0	0	0

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

Code	Sectors	Gain / Lose / Same	Number of Trades	Transactions Volume	Transactions Value	% of Total Trans. Value
8300	- Banks	5 / 1 / 0	5,182	12,843,040	13,927,223.55	43.27%
1700	- Basic Resources	2 / 1 / 2	101	84,970	95,801.49	0.30%
1300	- Chemicals	0 / 1 / 2	35	11,283	22,744.68	0.07%
2300	- Construction & Materials	4 / 5 / 3	693	221,713	683,383.19	2.12%
12000	- Financial Instruments	1 / 0 / 0	1	18	304.02	0.00%
8700	- Financial Services	0 / 2 / 0	378	709,899	205,238.99	0.64%
3500	- Food & Beverage	3 / 3 / 5	197	55,383	391,891.75	1.22%
4500	- Health Care	2 / 1 / 0	70	135,726	118,359.73	0.37%
2700	- Industrial Goods & Services	5 / 3 / 5	946	362,679	1,689,972.74	5.25%
8500	- Insurance	0 / 1 / 0	11	1,398	4,782.65	0.01%
5500	- Media	1 / 0 / 0	41	48,031	4,975.60	0.02%
500	- Oil & Gas	1 / 1 / 1	795	164,058	2,789,353.33	8.67%
3700	- Personal & Household Goods	5 / 2 / 6	1,655	393,573	3,465,418.02	10.77%
8600	- Real Estate	5 / 1 / 2	314	95,511	671,132.84	2.08%
5300	- Retail	1 / 0 / 3	10	5,597	2,877.12	0.01%
9500	- Technology	8 / 1 / 0	537	143,759	166,817.36	0.52%
6500	- Telecommunications	1 / 0 / 0	1,067	533,049	5,366,707.10	16.67%
5700	- Travel & Leisure	3 / 6 / 2	1,059	724,669	1,692,976.27	5.26%
7500	- Utilities	3 / 3 / 0	1,042	419,790	890,449.36	2.77%

## Top 10 best &amp; worst performing Shares

## Main Market

With positive Price change	Closing price	change	With negative Price change	Closing price	change
IKTINOS HELLAS SA (CR)	5.76	6.67% #	INTRALOT (CR)	0.641	-4.33% €
AUTOHELLAS SA (CR)	22	3.77% #	MINOAN LINES SA (CR)	2.34	-2.50% €
VIOHALCO SA/NV (CB)	2.765	3.56% #	MARFIN INVESTMENT GROUP (CR)	0.0716	-1.92% €
CC HBC AG (CR)	27.19	3.54% #	HELLENIC EXCHANGES-A.S.E. (CR)	4.185	-1.88% €
TERNA ENERGY (CR)	6.22	3.49% #	THRACE PLASTICS SA (CR)	2.04	-1.45% €
OPAP (CR)	8.57	3.25% #	ADMIE (IPTO) HOLDING S.A. (CR)	1.604	-1.35% €
ALPHA BANK (CR)	1.2	2.92% #	MOTOR OIL (CR)	22.55	-1.10% €
JUMBO SA (CR)	12.9	2.71% #	J & P - AVAX SA (CR)	0.366	-1.08% €
NATIONAL BANK (CR)	1.54	2.67% #	ELLAKTOR (CR)	1.284	-1.08% €
QUEST HOLDINGS (CR)	14	2.56% #	EKTER SA (CR)	1.02	-0.97% €
With the highest Transactions Value	Value (thou. €)	change	With the highest Transactions Volume	Volume	change
OTE (CR)	5,366.71	2.42% #	ALPHA BANK (CR)	4,453,014	2.92% #
ALPHA BANK (CR)	5,317.09	2.92% #	EUROBANK ERGASIAS (CR)	3,618,571	1.32% #
NATIONAL BANK (CR)	4,563.58	2.67% #	NATIONAL BANK (CR)	2,978,577	2.67% #
JUMBO SA (CR)	2,674.57	2.71% #	PIRAEUS BANK (CR)	1,739,976	1.64% #
MOTOR OIL (CR)	2,385.31	-1.10% €	MARFIN INVESTMENT GROUP (CR)	672,908	-1.92% €
PIRAEUS BANK (CR)	2,055.58	1.64% #	OTE (CR)	533,049	2.42% #
EUROBANK ERGASIAS (CR)	1,951.83	1.32% #	INTRALOT (CR)	459,352	-4.33% €
OPAP (CR)	1,223.34	3.25% #	PPC (CR)	289,037	1.45% #
MYTILINEOS HOLDINGS (CR)	1,131.67	1.01% #	JUMBO SA (CR)	209,165	2.71% #
GRIVALIA PROPERTIES (CR)	487.70	0.77% #	VIOHALCO SA/NV (CB)	147,524	3.56% #

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	432	3,157	6,544
FTSE/Athex Large Cap	432	3,157	6,544
Stock Futures	1,048	20,401	414,339
ADMIE (IPTO) HOLDING S.A. (CR)	6	26	8,153
ALPHA BANK (CR)	98	2,618	26,914
ATTICA BANK S.A. (CR)	0	0	292
CC HBC AG (CR)	8	28	140
CENERGY HOLDINGS (CB)	13	49	4,401
ELLAKTOR (CR)	7	15	4,186
EUROBANK ERGASIAS (CR)	109	1,724	37,159
EYDAP S.A. (CR)	2	7	674
FOURLIS (CR)	6	14	121
GEK TERNA (CR)	22	73	4,912
GRIVALIA PROPERTIES (CR)	0	0	167
HELLENIC EXCHANGES-A.S.E. (CR)	9	13	526
HELLENIC PETROLEUM (CR)	13	41	3,210
INTRACOM HOLDINGS (CR)	2	10	4,674
INTRALOT (CR)	17	70	5,455
JUMBO SA (CR)	70	188	1,155
LAMDA DEVELOPMENT SA (CR)	4	4	1,790
MARFIN INVESTMENT GROUP (CR)	29	389	50,684
MOTOR OIL (CR)	1	5	402
MYTILINEOS HOLDINGS (CR)	41	148	6,914
NATIONAL BANK (CR)	118	12,389	211,756
OPAP (CR)	49	178	3,360
OTE (CR)	54	255	2,781
P.P.A. S.A. (CR)	6	13	649
PIRAEUS BANK (CR)	193	1,362	12,505
PPC (CR)	77	369	9,446
TERNA ENERGY (CR)	36	191	5,787
TITAN CEMENT (CR)	4	10	140
VIOHALCO SA/NV (CB)	54	212	5,986
Index Options	39	139	4,832
FTSE/Athex Large Cap	39	139	4,832
Stock Options	1	100	1,390
ALPHA BANK (CR)	0	0	390
NATIONAL BANK (CR)	0	0	300
OPAP (CR)	0	0	5
OTE (CR)	0	0	5
PIRAEUS BANK (CR)	1	100	510
PPC (CR)	0	0	180
<b>Total Derivatives Traded</b>	<b>1,520</b>	<b>23,797</b>	<b>427,105</b>









Number of Outstanding Securities	Nominal Value	Dividends [1]			Date of Last Coupon		Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price min	Price max	Last price	Avg price	Last Bid [7]	Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year low	Year high	Sector[4]
		2015	2016	2017	Dividend [2]	Right																					
185,373,016	0.300	---	---	---	02/07/2008	28/02/2011	4957	0.056	-5.09	0.059	15/10/2018	0.0565	0.056	0.0565	0.056	0.056	3000@0.050	500@0.059	---	---	57,018	13	3,193.04	10,628.29	0.056	0.1	5759
312,163	0.300	---	---	---	02/07/2008	28/02/2011	4959	0.06	---	0.06	15/10/2018	---	---	---	---	---	---	7@0.048	---	---	---	---	---	10,628.29	0.06	0.092	5759
2,969,713	0.300	---	---	---	02/07/2008	28/02/2011	4958	0.077	---	0.077	15/10/2018	0.077	0.077	0.077	0.077	0.077	65@0.077	---	---	---	43	1	3.31	10,628.29	0.062	0.125	5759
4,737,503	0.320	---	---	---	22/06/2005	22/09/2015	5115	0.048	---	0.048	15/10/2018	---	---	---	---	---	---	---	---	---	---	---	---	227.40	0.034	0.17	3726
1,638,344	0.300	---	---	---	25/06/2002	09/10/2018	5162	0.364	---	0.364	15/10/2018	---	---	---	---	---	---	---	---	2017	---	---	---	596.36	0.225	1.08	3763
17,579,754	4.16	---	---	---	18/08/2006	02/08/2010	5156	0.094	---	0.094	15/10/2018	0.094	0.094	0.094	0.094	0.094	5000@0.080	49142@0.100	---	---	30,000	3	2,820.00	1,652.50	0.05	0.144	2357
77,126,446	0.340	---	---	---	23/05/2005	18/08/2011	5094	0.012	---	0.012	15/10/2018	0.011	0.011	0.011	0.011	0.011	14998@0.011	15000@0.012	---	---	15,000	3	165.00	925.52	0.01	0.033	3722
15,878,748	0.480	---	---	---	10/07/2006	22/03/2004	5095	0.09	---	0.09	15/10/2018	---	---	---	---	---	6000@0.072	1000@0.108	---	---	---	---	---	1,429.09	0.072	0.183	2357
3,961,300	1.28	---	---	---	29/06/2004	03/08/2000	5080	0.236	---	0.236	15/10/2018	---	---	---	---	---	---	101@0.236	---	2017	---	---	---	934.87	0.12	0.3	3763
7,085,888	1.59	---	---	---	02/07/1996	06/09/2010	4690	4.7	---	4.7	15/10/2018	---	---	---	---	---	---	---	---	---	---	---	---	33,303.67	4.7	4.7	8633
11,125,110	0.300	---	---	---	02/06/2010	06/11/2017	5178	0.199	---	0.199	15/10/2018	---	---	---	---	---	---	905@0.190	---	---	---	---	---	2,213.90	0.12	0.535	2791
7,125,216	0.650	---	---	---	01/07/2005	14/12/1999	4955	0.0425	---	0.043	15/10/2018	---	---	---	---	---	10000@0.043	---	---	2017	---	---	---	302.82	0.0425	0.338	3573
7,734,375	1.00	---	---	---	09/07/2007	07/01/2011	5112	0.0455	---	0.046	15/10/2018	---	---	---	---	---	---	3791@0.050	---	---	---	---	---	351.91	0.0165	0.122	5557
15,842,391	1.51	---	---	---	15/07/2009	12/05/2000	5141	0.191	---	0.191	15/10/2018	---	---	---	---	---	---	3@0.169	---	---	---	---	---	3,025.90	0.096	0.224	1757
119,596,817	0.300	---	---	---	15/07/2008	27/04/2017	5190	0.32	---	0.32	15/10/2018	---	---	---	---	---	812@0.320	---	---	---	---	---	---	38,270.98	0.28	0.5	3577
24,319,250	0.300	---	---	---	09/07/2002	04/07/2007	5165	0.0955	---	0.096	15/10/2018	---	---	---	---	---	---	165@0.099	---	---	---	---	---	2,322.49	0.047	0.138	2357
10,186,667	1.35	---	---	---	24/06/2008	02/02/2016	4887	0.36	---	0.36	15/10/2018	---	---	---	---	---	---	1000@0.350	---	---	---	---	---	3,667.20	0.232	0.46	1757
23,743,440	0.300	---	---	---	23/06/2008	24/07/2018	---	0.32	---	0.32	15/10/2018	0.32	0.32	0.32	0.32	0.32	16@0.320	750@0.340	---	---	84	1	26.88	7,597.90	0.25	0.6304	5379

## Suspension Status

215,246,452	0.300	---	---	---	25/06/2001	24/09/2001	5164	0.012	---	0.012	30/11/2015	---	---	---	---	---	---	---	---	---	---	---	---	2,582.96	0.012	0.012	9533	
20,255,805	0.300	---	---	---	22/08/2006	02/08/2010	5136	0.058	---	0.058	28/04/2017	---	---	---	---	---	---	---	---	---	---	---	---	---	1,174.84	0.058	0.058	4533
21,820,410	0.800	---	---	---	22/05/2008	02/08/2011	5174	0.448	---	0.448	30/04/2018	---	---	---	---	---	---	---	---	---	---	---	---	---	9,775.54	0.0825	0.45	4533
66,948,210	0.300	---	---	---	22/09/2015	22/09/2015	5179	4.8	---	4.8	24/05/2018	---	---	---	---	---	---	---	---	---	---	---	---	---	321,351.41	4.8	19.9	5379
13,191,620	0.620	---	---	---	04/08/2010	09/09/2002	5170	0.178	---	0.178	27/04/2018	---	---	---	---	---	---	---	---	---	---	---	---	---	2,348.11	0.0565	0.181	3722
33,301,715	0.320	---	---	---	27/06/2003	08/07/2009	5167	0.054	---	0.054	26/04/2018	---	---	---	---	---	---	---	---	---	---	---	---	---	1,798.29	0.028	0.09	2357
2,235,600	0.350	---	---	---	21/04/2010	25/07/2017	5180	0.41	---	0.41	19/07/2018	---	---	---	---	---	---	---	---	---	---	---	---	---	916.60	0.352	0.65	8985
5,000,000	0.400	---	---	---	03/06/2009	01/09/2014	5087	0.18	---	0.18	31/03/2015	---	---	---	---	---	---	---	---	---	---	---	---	---	900.00	0.18	0.18	1753
14,870,100	0.300	---	---	---	15/05/2008	26/09/2011	5130	0.014	---	0.014	13/04/2017	---	---	---	---	---	---	---	---	---	---	---	---	---	208.18	0.014	0.014	9533
81,644,555	0.300	---	---	---	01/07/2008	02/09/2002	5098	0.012	---	0.012	29/05/2015	---	---	---	---	---	---	---	---	---	---	---	---	---	979.73	0.012	0.012	2357
20,121,710	1.21	---	---	---	27/07/1992	12/03/2003	5002	0.19	---	0.19	29/08/2013	---	---	---	---	---	---	---	---	---	---	---	---	---	3,823.12	0.19	0.19	8633
33,930,000	0.300	---	---	---	03/07/2006	30/05/2001	4865	0.304	---	0.304	30/03/2012	---	---	---	---	---	---	---	---	---	---	---	---	---	10,314.72	0.304	0.304	8633
6,000,000	0.600	---	---	---	13/06/2008	08/04/2004	5172	0.008	---	0.008	27/04/2018	---	---	---	---	---	---	---	---	---	---	---	---	---	48.00	0.007	0.008	8534
7,847,611	1.20	---	---	---	01/08/2007	28/09/2011	4939	0.15	---	0.15	29/11/2012	---	---	---	---	---	---	---	---	---	---	---	---	---	1,177.14	0.15	0.15	2357
36,748,909	0.730	---	---	---	15/12/2005	13/12/2006	5109	0.075	---	0.075	29/02/2016	---	---	---	---	---	---	---	---	---	---	---	---	---	2,756.17	0.075	0.075	3577
30,390,000	0.310	---	---	---	18/08/2008	29/12/2006	5099	0.07	---	0.07	02/06/2015	---	---	---	---	---	---	---	---	---	---	---	---	---	2,127.30	0.07	0.07	3573
24,619,524	0.500	---	---	---	10/10/1986	30/12/2002	4914	0.088	---	0.088	30/08/2012	---	---	---	---	---	---	---	---	---	---	---	---	---	2,166.52	0.088	0.088	8633
66,937,526	0.700	---	---	---	13/08/2010	21/05/2003	5003	0.1	---	0.1	29/08/2013	---	---	---	---	---	---	---	---	---	---	---	---	---	9,186.78	0.1	0.1	2357
25,968,987	0.700	---	---	---	13/08/2010	21/05/2003	5004	0.096	---	0.096	29/08/2013	---	---	---	---	---	---	---	---	---	---	---	---	---	9,186.78	0.096	0.096	2357

Number of Outstanding Securities	Nominal Value	Dividends [1]			Date of Last Coupon		Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price min	Price max	Last price	Avg price	Last Bid [7]	Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year low	Year high	Sector[4]	
		2015	2016	2017	Dividend [2]	Right																						
25,179,640	0.600	---	---	---	08/08/1994	19/09/2000	5191	J.BOUTARIS & SON HOLD. SA (CB)	0.026	---	0.026	01/10/2018	---	---	---	---	---	---	---	---	---	---	---	742.45	0.024	0.066	3535	
1,540,000	0.600	---	---	---	08/08/1994	19/09/2000	5192	J.BOUTARIS & SON HOLD. (PB)	0.057	---	0.057	01/10/2018	---	---	---	---	---	---	---	---	---	---	---	---	742.45	0.057	0.09	3535
23,935,280	0.300	---	---	---	29/06/2009	13/06/2000	5153	NAYTEMPORIKI PUBLISHING SA(CR)	0.107	---	0.107	02/10/2017	---	---	---	---	---	---	---	---	---	---	---	---	2,561.07	0.107	0.107	5557
255,459,600	0.300	---	---	---	26/06/2000	03/12/2010	5101	NEL SA (CR)	0.07	---	0.07	31/08/2015	---	---	---	---	---	---	---	---	---	---	---	---	17,882.17	0.07	0.07	5759
23,463,874	0.800	---	---	---	23/05/2003	21/12/1999	4918	NEORION SA (CR)	0.125	---	0.125	30/08/2012	---	---	---	---	---	---	---	---	---	---	---	---	2,932.98	0.125	0.125	2753
18,750,000	0.300	---	---	---	02/07/2001	31/12/2012	5154	PEGASUS PUBLISHING S.A. (CR)	0.089	---	0.089	02/10/2017	---	---	---	---	---	---	---	---	---	---	---	---	1,668.75	0.089	0.089	5557
144,688,060	0.600	---	---	---	21/04/2008	10/03/2010	4982	T BANK (CR)	0.048	---	0.052 #	29/11/2011	---	---	---	---	---	---	---	---	---	---	---	---	6,945.03	0.048	0.048	8355
284,465,964	3.70	---	---	---	20/06/2008	15/06/2009	4913	TT HELLENIC POSTBANK (CR)	0.168	---	0.239 #	29/08/2012	---	---	---	---	---	---	---	---	---	---	---	---	47,790.28	0.168	0.168	8355
13,920,000	0.320	---	---	---	19/11/2001	01/08/2000	4726	TEXAPRET SA (CR)	0.08	---	0.08	28/02/2011	---	---	---	---	---	---	---	---	---	---	---	---	1,113.60	0.08	0.08	3763
100,793,572	0.300	---	---	---	16/07/2009	11/02/2016	5110	TELETIPOS SA (CR)	0.06	---	0.06	07/03/2016	---	---	---	---	---	---	---	---	---	---	---	---	6,047.61	0.06	0.06	5553
766,000	1.00	---	---	---	01/07/2004	11/12/2012	5168	TRIA ALFA SA (CR)	2.2	---	2.2	27/04/2018	---	---	---	---	---	---	---	---	---	---	---	---	1,846.90	1.71	2.48	3763
245,000	1.00	---	---	---	19/07/2010	11/12/2012	5169	TRIA ALFA SA (PR)	0.66	---	0.66	27/04/2018	---	---	---	---	2839@0.660	---	---	---	---	---	---	---	1,846.90	0.6	0.66	3763
510,840	1.00	---	---	---	15/07/2008	21/11/2013	5036	TROPEA HOLDING (CR)	2	---	0.02 #	30/03/2012	---	---	---	---	---	---	---	---	---	---	---	---	1,021.68	2	2	3722
4,034,950	0.680	---	---	---	01/07/2005	30/12/2010	5171	CHATZIKRANIOTIS & SONS SA (CR)	0.14	---	0.14	27/04/2018	---	---	---	---	---	---	---	---	---	---	---	---	564.89	0.102	0.18	3577

## 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.



## Shares' Notes

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.
5167	- Suspension of trading as of 27/04/2018.
5168	- Suspension of trading as of 30/04/2018.
5169	- Suspension of trading as of 30/04/2018.
5170	- Suspension of trading as of 30/04/2018.
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.

### Securities Blocks Details

Securities	Block Volume	Price	Block Trade Value	Time of approval	Note
KRI-KRI S.A. (CR)	5,000	4.51	22,528.50	12:15:39	14
HELLENIC PETROLEUM (CR)	10,000	6.92	69,209.00	12:16:35	14
ALPHA BANK (CR)	2,015,458	1.19	2,391,340.92	12:20:02	20
JUMBO SA (CR)	49,173	12.74	626,464.02	12:38:45	20
NATIONAL BANK (CR)	1,073,819	1.53	1,642,943.07	13:11:14	20
PIRAEUS BANK (CR)	670,000	1.18	790,600.00	17:13:38	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

**Shares Rights Details**

Occured date	Exercise from	Exercise until	Trading until	<b>Rights</b>	Price min	Price max	Closing price	Last Bid	Last Ask	Volume	Trades	Transactions Value
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No Rights Transactions.

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**Securities Forced Sales**

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Securities	Category of Security	Transaction s Volume	Number of Trades	Transactions Value	Note
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No Forced Transactions.

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**Forced Sales Notes**

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

**Forced Sales Registered Shares**

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

## Exchange Traded Funds (ETFs) Characteristics

	Transactions Date (T)	Creation / Redemption	Units (T-1)	New Units (T-1)	Redemption Units (T-1)	Units (T) [1]	Fund Assets [2]	Net Unit Price	Dividend per	Dividend Date
ALPHA ETF FTSE Athex Large Cap	16/10/2018	5,000	629,082	13,300	---	642,382	10,672,260.00	16.6136	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.

## Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Coupon		Trading	Corporate Bonds	Price min	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Last order			ear min	Year max
							Common	Preferred									Price	Buy / Sell	Date		
179,991,941	0.30	0.30	1.00	11/10/2025	9	---	9	---	1	FORTHNET S.A. (Convertible)	---	---	---	---	---	---	1.0000	B	13/06/2018	100.0000	100.0000
1,717,598	13.76	9.77	0.00	21/10/2025	18	---	26	---	1	NIREUS S.A. (Convertible)	---	---	---	95.0000 11/09/2018	---	---	50.0100	B	16/10/2018	80.0000	95.0000

## 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.

## Non Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Coupon		Trading	Corporate Bonds	Accrued Int.	Yield.T.Mat	Price min	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Last order		ear min	Year max		
							Common	Preferred											Price	Buy / Sell			Date	
60,000	1,000.00	1,000.00	3.85	21/07/2022	5	---	3	---	1	TERNA ENERGY FINANCE S.A. (Non Convertible)	9.3042	3.3620	101.1000	101.1000	101.1000	101.0000	15/10/2018	20,000	20,406.08	101.0300	B	16/10/2018	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)	9.7306	2.6880	101.0200	101.1390	101.0292	101.0550	15/10/2018	320,000	326,450.27	101.0200	B	16/10/2018	100.2928	103.4800
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)	15.6750	5.9360	96.0000	96.0000	96.0000	96.0650	10/10/2018	10,000	9,755.38	95.5647	B	16/10/2018	95.9616	100.0000
90,000	1,000.00	1,000.00	3.00	11/05/2023	5	---	1	---	1	CORAL A.E. (Non Convertible)	13.3333	2.6900	100.9000	101.3500	101.1328	101.1000	15/10/2018	64,000	65,578.31	101.0000	B	16/10/2018	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)	1.5361	3.8830	---	---	---	99.9180	15/10/2018	---	---	99.8400	B	16/10/2018	99.4500	102.9900
50,000	1,000.00	1,000.00	4.25	20/06/2022	5	---	3	---	1	SYSTEMS SUNLIGHT S.A. (Non Convertible)	14.0486	4.1670	99.5000	99.5000	99.5000	99.5670	15/10/2018	11,000	11,099.53	99.5000	B	16/10/2018	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)	2.6250	2.4690	102.8600	102.9450	102.8600	102.8500	15/10/2018	140,000	144,412.50	102.8600	B	16/10/2018	101.5875	103.1500
40,000,000	1.00	1.00	5.00	04/10/2021	5	---	9	---	1	HOUSEMARKET S.A. (Non Convertible)	0.0019	3.8000	102.1000	102.4600	102.1841	102.2200	15/10/2018	135,000	138,326.44	102.1000	B	16/10/2018	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.



## Government Bonds

Number Listed Bonds	Nominal price	Today's Rate	Accrued Interest Calc	Exp. Date [1]	Duration (years)	Note	Coupons Date	Curr. coupon value	Trading Unit	Government Bonds	Price min	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Price	Last order Buy / Sell	Date
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	---	---	---	---	---	---	---	---	---
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	---	---	83.0001	B	18/12/2017
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	---	---	77.0001	B	18/12/2017
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	---	---	70.0001	B	18/12/2017
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	---	---	69.0001	B	18/12/2017
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	---	---	67.0001	B	18/12/2017
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	B	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.

## Treasury Bills &amp; Zero Coupon Government Bonds

Issue Date	13-Week Maturity									26-Week Maturity							52-Week Maturity										
	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last Trade Price	Last Trade Date	Volume Traded	Note	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last Trade Price	Last Trade Date	Volume Traded	Note	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last Trade Price	Last 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	---	---	---	---

Bonds in Circulation	Currency / Min nominal traded Value	Coupons Payment Date	Current Coupon Value	Note	Coupon	Trading Unit	Issue Date	Duration (years)	Today's Interest	A.I.C in days	Bonds	Last price of previous days		Last Outcry in Cash (euro)		Trades in Pieces	Life min	Life Max	
												Price	Buy / Sell	Price	Buy / Sell				
<b>Corporate Bonds in Foreign Currency and Euro</b>																			
103,746	GBP / 10	01/12	0.25	---	59	1	01/12/1930	98	2.5	360	National Mortgage Bank	2.27	05/02/1996	2.27	S	05/02/1996	---	2.27	2.27
0	GBP / 10	01/12	0.25	---	61	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			Derivatives Market		ATHEXClear Member				
	Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
A. SARRIS SECURITIES S.A.				a						
6, DRAGATSANIOU ATHINA	+30 2103367700	210-3312324								
ALPHA BANK A.E.									a	
40, STADIOU STR ATHINA	(210)-3260000	(210)-3264116								
	(210)-3265546	(210)-3265811								
103, AVE. ATHINON ATHINA	+30 2103436820	210-3436270								
ALPHA FINANCE INVESTMENT SERVICES S.A.				a		a	a	a		a
5, MERLIN ATHINA	+30 2103677400	210-33311193								
ARDU PRIME SECURITIES S.A				a			a			
12-14, KARAGIORGI SERVIAS ATHINA	+30 2103800820	210-3000854								
ARGUS STOCKBROKERS LTD				a	a		a			
25 , DIMOSTHENI SEVERI AVE NICOSIA	+357 22717000	0035722717070								
ATLANTIC SECURITIES LIMITED				a	a					
37, PRODROMOU NICOSIA	+357 22445400	00357 22661914								
AXIA VENTURES GROUP LTD				a	a					
, KRANIDIOTI 10, OFFICE 102 NICOSIA	+357 22742000	357 22742001								
AXON SECURITIES S.A.				a			a			
48, STADIOU ATHINA	+30 2103363800	210-3243903								
BANK OF AMERICA MERRILL LYNCH				a	a					
2 , KING EDWARD STREET LONDON	+44 20276281000									
BETA SECURITIES S.A.				a		a	a			a
29 , ALEXANDRAS AVEN. & VRAILA ATHINA	+30 2106478900	210-6410139								
BNP PARIBAS SECURITIES SERVICES									a	
2, LAMPSAKOU ATHINA	+30 2107468500	210-7468579-581								
CAPITAL SECURITIES S.A.				a			a			
58, MITROPOLEOS ATHINA	+30 2103369700	+30 210 3369820								
CFS SECURITIES-INVESTMENT SERVICES S.A.				a						
3, PAPARRIGOPOULOU ATHINA	+30 2103360800	+30 210-3360980								
CITIGROUP GLOBAL MARKET LTD				a	a					
1, CITIGROUP CENTER , CANADA SQ., CANARY WHARF LONDON	+44 02079864000									
CREDIT SUISSE SECURITIES (EUROPE) LIMITED				a	a					
1 , CABOT SQUARE LONDON	+44 2078888888									
CYCLOS SECURITIES S.A.				a			a			a
39, PANEPISTIMIOU ATHINA	+30 2103364300	+30 210-3239122								
DEUTSCHE BANK S.A.				a	a		a			
1 , GREAT WINCHESTER STREET LONDON	+44 20 754 54209	00441133361437								
DYNAMIC SECURITIES S.A.				a			a			a
8, OMIROU ATHINA	+30 2103677700	210-3677777								
EUROBANK EQUITIES INVESTMENT FIRM S.A				a		a	a	a		a
, FILELLINON 10 & XENOFONTOS 13 ATHINA	+30 2103720000	210-3720001								
EUROBANK ERGASIAS S.A.									a	
8, OTHONOS STR. ATHINA	(210)-3337969	(210)-3245916								
	(210)-3337000	(210)-3233866								
8, OTHONOS ATHINA	+30 2103337000	210-3245916								
EUROCORP INVESTMENT SERVICES S.A.				a			a			a
14, FILIKIS ETERIAS SQ, ATHINA	+30 2107263500	2107263666								
EUROTRUST INVESTMENT FIRM SA				a						
113, SEVASTOUPOLEOS ATHINA	+30 2103363100	+30 210-3238334								
EUROXX SECURITIES S.A.				a		a	a	a		a
7, PALAIOLOGOU CHALANDRI	(210)-6879400	(210)-6879401								
7, PALEOLOGOU CHALANDRI	+30 2106879400	210-6879401								
G. A. PERVANAS SECURITIES-INVESTMENT SERVICES CO S.A.				a						
7-9, SOFOKLEOUS ATHINA	+30 2103727200	210-3210-291								
GLOBAL CAPITAL SECURITIES AND FINANCIAL SERVICES LTD				a	a					
50, AVE. ARCHIEPISKOPOU MAKARIOU NICOSIA	+357 22710710	357 22339332								
HELLENIC BANK (INVESTMENTS) LTD					a					
, AVE. KYRIAKOU MATSI 31 - PO BOX 24747 NICOSIA	+357 22500100	357 22500110								
HELLENIC-AMERICAN SECURITIES S.A.				a		a	a			a
27, ANDREA PAPANDEROU ATHINA	+30 2103311100	+30 210-3215968								
HSBC FRANCE									a	
109-111, AVE. MESOGION ATHINA	+30 2106960000	210-6929336								
INDEX SECURITIES S.A.				a						
6, DRAGATSANIOU ATHINA	+30 2103213920	+30 210-3213216								

**Athex & ATHEXClear Members List**

Member Name				Stock Market			Derivatives Market		ATHEXClear Member	
	Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
INVESTMENT BANK OF GREECE S.A.				a		a	a	a	a	
32 , EGIALIAS & PARADISOU MAROUSI	+30 2108173111	+30 210-6896325								
J. CHR. MAVRIKIS SECURITIES S.A.				a						
5, SOFOKLEOUS ATHINA	+30 2103216730	210-3217767								
KAPPA SECURITIES S.A.				a			a			
15, VALAORITOU ATHINA	+30 2103678600	+30 210-3641002								
KARAMANOF SECURITIES AND INVESTMENT SERVICES S.A.				a			a			
2, SQ. AGION THEODORON ATHINA	+30 2103212947	+30 210-3217088								
LAIKI FINANCIAL SERVICES LTD					a					
26, AVE. VYRONOS NICOSIA	357 22367367	357 22718567								
LEON DEPOLAS SECURITIES S.A.				a		a	a			
1, CHRISTOU LADA ATHINA	+30 2103213276	+30 210-3211618								
MEGA EQUITY SECURITIES & FINANCIAL SERVICES PUBLIC LTD				a	a		a			
42-44, AVE. GRIVA DIGENI NICOSIA	+357 22711711	357 22711811								
MERIT SECURITIES S.A				a		a	a			a
5, SOFOKLEOUS ATHINA	+30 2141008800	210-6971830								
N. CHRYSOCHOIDIS STOCK BROKERAGE I.S.S.A.				a			a			a
7-9, SOFOKLEOUS ATHINA	+30 2103213913	+30 210-3216115								
NATIONAL BANK OF GREECE S.A.				a		a	a		a	
68, AKADIMIAS STR. ATHINA	(210)-3328817	(210)-3328678								
86, AIOLOU STR. ATHINA	(210)-3341000	(210)-3228187								
NATIONAL SECURITIES S.A				a		a	a	a		
66, KIFISIAS AVE , BUILDING A ATHINA	+30 2107720000	+30 210-7720002								
NUNTIUS BROKERAGE AND INVESTMENT SERVICES S.A				a						
6, DRAGATSANIOU ATHINA	+30 2103350599	+30210-3254846								
ONE PLUS CAPITAL LIMITED				a	a					
, 75 PRODRAMOU AVENUE, ONEWORLD PARKVIEW HOUSE, 3RD FLOOR	+30 21022873760									
PANTELAKIS SECURITIES S.A.				a		a	a	a		
57, ETHNIKIS ANTISTASIS B CHALANDRI	+30 2106965000	210-6929550								
PEGASUS SECURITIES S.A				a			a			
17 , VALAORITOU & AMERIKIS ATHINA	+30 2103670700	+30 210-3670760								
PIRAEUS BANK S.A.				a			a		a	
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.				a		a	a	a		a
10, STADIU ATHINA	+30 2103354100	210-3354170								
PRELIUM INVESTMENT SERVICES S.A.				a			a			
342, KIFISIAS ATHINA	+30 2103677044	+30 210-6926403								
PROCHOICE SECURITIES LTD				a	a					
57, SPYROU KYPRIANOY NICOSIA	+357-24-661192	+357-24-662464								
SHARELINK SECURITIES-FINANCIAL SERVICES LTD				a	a		a			
6 , THEOTOKI MEGARO ELLINA NICOSIA	+357 22554200	+357 22750852								
SOCIETE GENERALE S.A.				a	a		a			
, 17 COURS VALMY 92987 PUTEAUX - LA DEFENSE PARIS	+33 157290504	+33142138697								
SOLIDUS SECURITIES S.A				a			a			a
64, LOUIZIS RIANCOUR ATHINA	+30 2106900600	210-6985421								
ST. EM. LAVRENTAKIS SECURITIES S.A.				a			a			
7-9, SOFOKLEOUS ATHINA	+30 2103213336	+30 210-3246572								
THE CYPRUS INVESTMENT & SECURITIES CORPORATION LTD				a	a					
154, LIMASSOL AVENUE, STROVOLOS NICOSIA	+357 22121700	357 22338800								
UBS LIMITED				a	a					
1 , FINSBURY AVENUE LONDON	+44 2075687135									

List of Stocks under Market Making operations

Securities	Market Maker	Start Market Making	Stock Category
<b>FOLLI FOLLIE (CR)</b>			<b>Suspension Status</b>
NATIONAL SECURITIES S.A.		17/02/2014	
PIRAEUS SECURITIES S.A.		04/05/2015	
<b>ADMIE (IPTO) HOLDING S.A. (CR)</b>			<b>Main Market</b>
PIRAEUS SECURITIES S.A.		29/06/2017	
<b>ALPHA BANK (CR)</b>			<b>Main Market</b>
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	
<b>ALUMIL (CR)</b>			<b>Main Market</b>
BETA SECURITIES S.A.		18/07/2013	
<b>ATTICA BANK S.A. (CR)</b>			<b>Main Market</b>
BETA SECURITIES S.A.		02/06/2014	
EUROXX SECURITIES S.A.		22/01/2016	
PIRAEUS SECURITIES S.A.		20/09/2017	
<b>ATTICA HOLDINGS (CR)</b>			<b>Main Market</b>
HELLENIC-AMERICAN SECURITIES S.A.		28/12/2017	
<b>AUTOHELLAS SA (CR)</b>			<b>Main Market</b>
EUROXX SECURITIES S.A.		02/07/2018	
<b>BYTE COMPUTER SA (CR)</b>			<b>Main Market</b>
MERIT SECURITIES S.A.		04/08/2013	
<b>CC HBC AG (CR)</b>			<b>Main Market</b>
EUROBANK EQUITIES INVESTMENT FIRM S.A.		23/10/2013	
NATIONAL SECURITIES S.A.		29/04/2013	
PIRAEUS SECURITIES S.A.		04/05/2015	
<b>CENERGY HOLDINGS (CB)</b>			<b>Main Market</b>
ALPHA FINANCE INVESTMENT SERVICES S.A.		02/01/2017	
EUROBANK EQUITIES INVESTMENT FIRM S.A.		02/01/2017	
<b>EKTER SA (CR)</b>			<b>Main Market</b>
EUROBANK EQUITIES INVESTMENT FIRM S.A.		16/10/2017	
LEON DEPOLAS SECURITIES S.A.		21/05/2018	
<b>ELASTRON (CR)</b>			<b>Main Market</b>
LEON DEPOLAS SECURITIES S.A.		20/02/2017	
<b>ELLAKTOR (CR)</b>			<b>Main Market</b>
EUROBANK EQUITIES INVESTMENT FIRM S.A.		01/06/2013	
EUROXX SECURITIES S.A.		24/09/2018	
NATIONAL SECURITIES S.A.		25/06/2013	
<b>ELTON SA (CR)</b>			<b>Main Market</b>
BETA SECURITIES S.A.		03/09/2013	
<b>ELVALHALCOR (CB)</b>			<b>Main Market</b>
ALPHA FINANCE INVESTMENT SERVICES S.A.		07/05/2018	
EUROBANK EQUITIES INVESTMENT FIRM S.A.		07/05/2018	
<b>EUROBANK ERGASIAS (CR)</b>			<b>Main Market</b>
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	
<b>FOURLIS (CR)</b>			<b>Main Market</b>
EUROBANK EQUITIES INVESTMENT FIRM S.A.		01/12/2016	
EUROXX SECURITIES S.A.		01/12/2016	
PIRAEUS SECURITIES S.A.		06/03/2017	
<b>GEK TERNA (CR)</b>			<b>Main Market</b>
HELLENIC-AMERICAN SECURITIES S.A.		07/09/2015	
<b>GR. SARANTIS S.A. (CR)</b>			<b>Main Market</b>
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	
<b>GRIVALIA PROPERTIES (CR)</b>			<b>Main Market</b>
EUROBANK EQUITIES INVESTMENT FIRM S.A.		20/09/2017	
<b>HELLENIC EXCHANGES-A.S.E. (CR)</b>			<b>Main Market</b>
HELLENIC-AMERICAN SECURITIES S.A.		01/09/2014	
NATIONAL SECURITIES S.A.		25/06/2013	
PIRAEUS SECURITIES S.A.		04/05/2015	

List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
<b>HELLENIC PETROLEUM (CR)</b>	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	14/09/2015
PIRAEUS SECURITIES S.A.	20/03/2017
<b>HYGEIA SA (CR)</b>	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	18/04/2016
<b>INTRACOM CONSTR. (CR)</b>	Main Market
MERIT SECURITIES S.A.	05/06/2018
<b>INTRACOM HOLDINGS (CR)</b>	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	03/08/2018
LEON DEPOLAS SECURITIES S.A.	08/10/2018
<b>INTRALOT (CR)</b>	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
<b>J &amp; P - AVAX SA (CR)</b>	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A.	14/12/2015
<b>JUMBO SA (CR)</b>	Main Market
MERIT SECURITIES S.A.	06/11/2017
PIRAEUS SECURITIES S.A.	06/03/2017
<b>KLOUKINAS - LAPPAS SA (CR)</b>	Main Market
BETA SECURITIES S.A.	22/09/2014
<b>KRI-KRI S.A. (CR)</b>	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A.	07/05/2018
LEON DEPOLAS SECURITIES S.A.	16/01/2017
<b>LAMDA DEVELOPMENT SA (CR)</b>	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
<b>LAMPSA HOTEL SA (CR)</b>	Main Market
LEON DEPOLAS SECURITIES S.A.	16/01/2017
<b>MARFIN INVESTMENT GROUP (CR)</b>	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
<b>MLS MULTIMEDIA SA (CR)</b>	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	07/12/2015
<b>MOTOR OIL (CR)</b>	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	01/09/2014
NATIONAL SECURITIES S.A.	17/02/2014
PIRAEUS SECURITIES S.A.	04/05/2015
<b>MYTILINEOS HOLDINGS (CR)</b>	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
<b>NATIONAL BANK (CR)</b>	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
<b>OPAP (CR)</b>	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
<b>OTE (CR)</b>	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A.	24/10/2012
HELLENIC-AMERICAN SECURITIES S.A.	25/07/2014
MERIT SECURITIES S.A.	20/03/2017
NATIONAL SECURITIES S.A.	01/12/2012
PIRAEUS SECURITIES S.A.	08/09/2013

List of Stocks under Market Making operations

Securities	Market Maker	Start Market Making	Stock Category
<b>PAPOUTSANIS (CR)</b>			Main Market
	BETA SECURITIES S.A.	25/11/2013	
<b>PETROPOULOS PETROS (CR)</b>			Main Market
	BETA SECURITIES S.A.	28/05/2013	
<b>PIRAEUS BANK (CR)</b>			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	
<b>PLAISIO COMPUTERS SA (CR)</b>			Main Market
	BETA SECURITIES S.A.	05/05/2014	
	EUROBANK EQUITIES INVESTMENT FIRM S.A	02/03/2015	
<b>PPC (CR)</b>			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	
<b>QUALITY &amp; RELIABILITY SA (CR)</b>			Main Market
	BETA SECURITIES S.A.	20/08/2014	
<b>QUEST HOLDINGS (CR)</b>			Main Market
	BETA SECURITIES S.A.	26/03/2018	
<b>S.KANAKIS SA (CR)</b>			Main Market
	BETA SECURITIES S.A.	01/10/2013	
<b>THRACE PLASTICS SA (CR)</b>			Main Market
	ALPHA FINANCE INVESTMENT SERVICES S.A.	26/03/2018	
	EUROBANK EQUITIES INVESTMENT FIRM S.A	26/03/2018	
<b>TITAN CEMENT (CR)</b>			Main Market
	NATIONAL SECURITIES S.A	17/02/2014	
	PIRAEUS SECURITIES S.A.	04/05/2015	
<b>VIOHALCO SA/NV (CB)</b>			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	



Underlying Asset				Derivatives Market														
Price max	Price min	Closing price	change	Delivery Month	Open price	Price max	Price min	Last price	Closing price	Last Bid	Last Ask	Fixing price*	Life high	Life low	Trades	Volume	Open Interest	
<b>FTSE/Athex Large Cap</b>				(Trade Unit: 1 Index Point x 2€, Cash Settlement)														
1,700.38	1,661.23	1,697.62	2.19%	October 2018	1,675.00	1,700.00	1,673.25	1,699.00	1,699.00	---	---	1,695.00	1,964.75	---	233	1,579	5,111	
				November 2018	1,679.50	1,701.00	1,674.00	1,701.00	1,701.00	---	---	1,695.75	---	1,855.00	---	194	1,534	1,412
				December 2018	1,682.00	1,695.00	1,682.00	1,695.00	1,695.00	---	---	1,694.75	1,695.00	---	5	44	21	
				March 2019	---	---	---	---	1,675.25	---	---	---	---	---	---	---	---	
				June 2019	---	---	---	---	1,684.25	---	---	---	---	---	---	---	---	
				September 2019	---	---	---	---	1,692.50	---	---	---	---	---	---	---	---	

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>

Underlying Asset				Derivatives Market													
Price max	Price min	Closing price	change	Delivery Month	Open price	Price max	Price min	Last price	Closing price	Last Bid	Last Ask	Fixing price*	Life high	Life low	Trades	Volume	Open Interest
<b>ADMIE (IPTO) HOLDING S.A. (CR)</b>				(Contract Size: 100 Securities, Physical Delivery)													
1.638	1.602	1.604	-1.35%	December 2018	1.64	1.64	1.61	1.61	1.61	---	---	1.64	1.74	---	6	26	8,153
				March 2019	---	---	---	---	1.64	---	---	---	---	---	---	---	---
				June 2019	---	---	---	---	1.65	---	---	---	---	---	---	---	---
				September 2019	---	---	---	---	1.66	---	---	---	---	---	---	---	---
<b>ALPHA BANK (CR)</b>				(Contract Size: 100 Securities, Physical Delivery)													
1.208	1.18	1.2	2.92%	December 2018	1.19	1.21	1.18	1.20	1.20	---	---	1.20	1.70	---	98	2,618	26,688
				March 2019	---	---	---	---	1.18	---	---	1.22	1.26	---	---	---	226
				June 2019	---	---	---	---	1.18	---	---	---	---	---	---	---	---
				September 2019	---	---	---	---	1.19	---	---	---	---	---	---	---	---
<b>ATTICA BANK S.A. (CR)</b>				(Contract Size: 100 Securities, Physical Delivery)													
0.1252	0.124	0.125	1.63%	December 2018	---	---	---	---	0.123	---	---	0.124	0.176	---	---	---	292
				March 2019	---	---	---	---	0.124	---	---	---	---	---	---	---	---
				June 2019	---	---	---	---	0.125	---	---	---	---	---	---	---	---
				September 2019	---	---	---	---	0.125	---	---	---	---	---	---	---	---
<b>CC HBC AG (CR)</b>				(Contract Size: 100 Securities, Physical Delivery)													
27.31	26.51	27.19	3.54%	December 2018	26.63	27.15	26.63	27.15	27.15	---	---	27.26	29.55	---	8	28	140
				March 2019	---	---	---	---	26.48	---	---	---	---	---	---	---	---
				June 2019	---	---	---	---	26.62	---	---	---	---	---	---	---	---
				September 2019	---	---	---	---	26.76	---	---	---	---	---	---	---	---
<b>CENERGY HOLDINGS (CB)</b>				(Contract Size: 100 Securities, Physical Delivery)													
1.118	1.1	1.114	1.27%	December 2018	1.11	1.13	1.11	1.13	1.13	---	---	1.12	1.29	---	13	49	4,401
				March 2019	---	---	---	---	1.11	---	---	1.12	1.28	---	---	---	---
				June 2019	---	---	---	---	1.12	---	---	---	---	---	---	---	---
				September 2019	---	---	---	---	1.12	---	---	---	---	---	---	---	---
<b>ELLAKTOR (CR)</b>				(Contract Size: 100 Securities, Physical Delivery)													
1.3	1.28	1.284	-1.08%	December 2018	1.31	1.31	1.30	1.30	1.30	---	---	1.31	1.79	---	7	15	4,186
				March 2019	---	---	---	---	1.31	---	---	---	---	---	---	---	---
				June 2019	---	---	---	---	1.32	---	---	---	---	---	---	---	---
				September 2019	---	---	---	---	1.32	---	---	---	---	---	---	---	---
<b>EUROBANK ERGASIAS (CR)</b>				(Contract Size: 100 Securities, Physical Delivery)													
0.549	0.5305	0.537	1.32%	December 2018	0.525	0.548	0.525	0.538	0.538	---	---	0.543	0.716	---	109	1,724	37,159
				March 2019	---	---	---	---	0.534	---	---	---	---	---	---	---	---
				June 2019	---	---	---	---	0.537	---	---	---	---	---	---	---	---
				September 2019	---	---	---	---	0.540	---	---	---	---	---	---	---	---

Derivatives notes

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Underlying Asset				Derivatives Market														
Price max	Price min	Closing price	change	Delivery Month	Open price	Price max	Price min	Last price	Closing price	Last Bid	Last Ask	Fixing price*	Life high	Life low	Trades	Volume	Open Interest	
<b>EYDAP S.A. (CR)</b>				(Contract Size: 100 Securities, Physical Delivery)														
5.15	5	5.04	-0.20%	December 2018	5.14	5.14	5.05	5.05	5.05	---	---	5.16	---	5.53	---	2	7	674
				March 2019	---	---	---	---	5.09	---	---	---	---	---	---	---	---	---
				June 2019	---	---	---	---	5.12	---	---	---	---	---	---	---	---	---
				September 2019	---	---	---	---	5.15	---	---	---	---	---	---	---	---	---
<b>FOURLIS (CR)</b>				(Contract Size: 100 Securities, Physical Delivery)														
4.83	4.63	4.71	0.00%	December 2018	4.88	4.88	4.68	4.71	4.71	---	---	4.65	---	5.77	---	6	14	121
				March 2019	---	---	---	---	4.75	---	---	---	---	---	---	---	---	---
				June 2019	---	---	---	---	4.78	---	---	---	---	---	---	---	---	---
				September 2019	---	---	---	---	4.80	---	---	---	---	---	---	---	---	---
<b>GEK TERNA (CR)</b>				(Contract Size: 100 Securities, Physical Delivery)														
4.875	4.71	4.8	1.59%	December 2018	4.75	4.90	4.75	4.80	4.80	---	---	4.87	---	5.30	---	22	73	4,912
				March 2019	---	---	---	---	4.76	---	---	---	---	---	---	---	---	---
				June 2019	---	---	---	---	4.79	---	---	---	---	---	---	---	---	---
				September 2019	---	---	---	---	4.81	---	---	---	---	---	---	---	---	---
<b>GRIVALIA PROPERTIES (CR)</b>				(Contract Size: 100 Securities, Physical Delivery)														
8.04	7.73	7.83	0.77%	December 2018	---	---	---	---	7.80	---	---	7.83	---	8.35	---	---	---	160
				March 2019	---	---	---	---	7.84	---	---	7.85	---	8.38	---	---	---	7
				June 2019	---	---	---	---	7.88	---	---	---	---	---	---	---	---	---
				September 2019	---	---	---	---	7.92	---	---	---	---	---	---	---	---	---
<b>HELLENIC EXCHANGES-A.S.E. (CR)</b>				(Contract Size: 100 Securities, Physical Delivery)														
4.28	4.185	4.185	-1.88%	December 2018	4.31	4.31	4.21	4.25	4.25	---	---	4.28	---	4.52	---	9	13	526
				March 2019	---	---	---	---	4.30	---	---	---	---	---	---	---	---	---
				June 2019	---	---	---	---	4.32	---	---	---	---	---	---	---	---	---
				September 2019	---	---	---	---	4.35	---	---	---	---	---	---	---	---	---
<b>HELLENIC PETROLEUM (CR)</b>				(Contract Size: 100 Securities, Physical Delivery)														
7.05	6.92	6.96	0.14%	December 2018	6.90	6.94	6.86	6.91	6.91	---	---	6.92	---	7.87	---	13	41	3,195
				March 2019	---	---	---	---	7.01	---	---	6.90	---	7.34	---	---	---	15
				June 2019	---	---	---	---	7.05	---	---	---	---	---	---	---	---	---
				September 2019	---	---	---	---	7.08	---	---	---	---	---	---	---	---	---
<b>INTRACOM HOLDINGS (CR)</b>				(Contract Size: 57 Securities, Physical Delivery)														
0.919	0.902	0.916	0.88%	December 2018	0.939	0.939	0.939	0.939	0.939	---	---	0.935	---	1.17	0.894	2	10	4,674
				March 2019	---	---	---	---	0.916	---	---	---	---	---	---	---	---	---
				June 2019	---	---	---	---	0.921	---	---	---	---	---	---	---	---	---
				September 2019	---	---	---	---	0.925	---	---	---	---	---	---	---	---	---

Derivatives notes

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Underlying Asset				Derivatives Market													
Price max	Price min	Closing price	change	Delivery Month	Open price	Price max	Price min	Last price	Closing price	Last Bid	Last Ask	Fixing price*	Life high	Life low	Trades	Volume	Open Interest
<b>INTRALOT (CR)</b>				(Contract Size: 100 Securities, Physical Delivery)													
0.675	0.635	0.641	-4.33%	December 2018	0.670	0.673	0.638	0.641	0.641	---	---	0.641	0.740	---	17	70	5,455
				March 2019	---	---	---	---	0.676	---	---	---	---	---	---	---	---
				June 2019	---	---	---	---	0.679	---	---	---	---	---	---	---	---
				September 2019	---	---	---	---	0.683	---	---	---	---	---	---	---	---
<b>JUMBO SA (CR)</b>				(Contract Size: 100 Securities, Physical Delivery)													
12.92	12.58	12.9	2.71%	December 2018	12.60	12.71	12.44	12.62	12.62	---	---	12.67	13.05	---	70	188	1,155
				March 2019	---	---	---	---	12.67	---	---	---	---	---	---	---	---
				June 2019	---	---	---	---	12.73	---	---	---	---	---	---	---	---
				September 2019	---	---	---	---	12.80	---	---	---	---	---	---	---	---
<b>LAMDA DEVELOPMENT SA (CR)</b>				(Contract Size: 100 Securities, Physical Delivery)													
6	5.91	5.96	1.88%	December 2018	5.95	6.00	5.95	6.00	6.00	---	---	5.99	6.95	---	4	4	1,790
				March 2019	---	---	---	---	5.90	---	---	---	---	---	---	---	---
				June 2019	---	---	---	---	5.93	---	---	---	---	---	---	---	---
				September 2019	---	---	---	---	5.96	---	---	---	---	---	---	---	---
<b>MARFIN INVESTMENT GROUP (CR)</b>				(Contract Size: 100 Securities, Physical Delivery)													
0.0749	0.0716	0.0716	-1.92%	December 2018	0.075	0.075	0.072	0.072	0.072	---	---	0.073	0.101	---	29	389	48,684
				March 2019	---	---	---	---	0.074	---	---	0.074	0.092	---	---	---	2,000
				June 2019	---	---	---	---	0.074	---	---	---	---	---	---	---	---
				September 2019	---	---	---	---	0.074	---	---	---	---	---	---	---	---
<b>MOTOR OIL (CR)</b>				(Contract Size: 100 Securities, Physical Delivery)													
23	22.35	22.55	-1.10%	December 2018	22.10	22.10	22.10	22.10	22.10	---	---	21.91	23.35	---	1	5	402
				March 2019	---	---	---	---	22.99	---	---	---	---	---	---	---	---
				June 2019	---	---	---	---	23.12	---	---	---	---	---	---	---	---
				September 2019	---	---	---	---	23.23	---	---	---	---	---	---	---	---
<b>MYTILINEOS HOLDINGS (CR)</b>				(Contract Size: 100 Securities, Physical Delivery)													
8.09	7.91	8	1.01%	December 2018	7.95	8.12	7.95	8.03	8.03	---	---	8.05	9.05	---	41	148	6,896
				March 2019	---	---	---	---	7.99	---	---	8.14	8.75	---	---	---	18
				June 2019	---	---	---	---	8.03	---	---	---	---	---	---	---	---
				September 2019	---	---	---	---	8.07	---	---	---	---	---	---	---	---
<b>NATIONAL BANK (CR)</b>				(Contract Size: 10 Securities, Physical Delivery)													
1.546	1.512	1.54	2.67%	December 2018	1.53	1.55	1.51	1.55	1.55	---	---	1.54	2.30	---	118	12,389	211,756
				March 2019	---	---	---	---	1.51	---	---	---	---	---	---	---	---
				June 2019	---	---	---	---	1.52	---	---	---	---	---	---	---	---
				September 2019	---	---	---	---	1.53	---	---	---	---	---	---	---	---

Derivatives notes

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Underlying Asset				Derivatives Market														
Price max	Price min	Closing price	change	Delivery Month	Open price	Price max	Price min	Last price	Closing price	Last Bid	Last Ask	Fixing price*	Life high	Life low	Trades	Volume	Open Interest	
<b>OPAP (CR)</b>				(Contract Size: 100 Securities, Physical Delivery)														
8.57	8.3	8.57	3.25%	December 2018	8.38	8.59	8.38	8.59	8.59	---	---	8.70	---	9.67	---	49	178	2,964
				March 2019	---	---	---	---	8.37	---	---	8.90	---	9.16	---	---	---	396
				June 2019	---	---	---	---	8.41	---	---	---	---	---	---	---	---	---
				September 2019	---	---	---	---	8.46	---	---	---	---	---	---	---	---	---
<b>OTE (CR)</b>				(Contract Size: 100 Securities, Physical Delivery)														
10.18	9.9	10.14	2.42%	December 2018	10.04	10.16	9.98	10.13	10.13	---	---	10.12	---	11.06	---	54	255	2,781
				March 2019	---	---	---	---	9.98	---	---	---	---	---	---	---	---	---
				June 2019	---	---	---	---	10.04	---	---	---	---	---	---	---	---	---
				September 2019	---	---	---	---	10.09	---	---	---	---	---	---	---	---	---
<b>P.P.A. S.A. (CR)</b>				(Contract Size: 100 Securities, Physical Delivery)														
15.78	15.36	15.68	-0.76%	December 2018	15.92	15.92	15.59	15.59	15.59	---	---	15.78	---	16.84	---	6	13	310
				March 2019	---	---	---	---	15.93	---	---	15.87	---	16.48	---	---	---	339
				June 2019	---	---	---	---	16.02	---	---	---	---	---	---	---	---	---
				September 2019	---	---	---	---	16.10	---	---	---	---	---	---	---	---	---
<b>PIRAEUS BANK (CR)</b>				(Contract Size: 100 Securities, Physical Delivery)														
1.197	1.161	1.18	1.64%	December 2018	1.16	1.20	1.16	1.19	1.19	---	---	1.19	---	2.47	---	192	1,346	12,489
				March 2019	1.18	1.18	1.18	1.18	1.18	---	---	1.17	---	1.18	---	1	16	16
				June 2019	---	---	---	---	1.18	---	---	---	---	---	---	---	---	---
				September 2019	---	---	---	---	1.18	---	---	---	---	---	---	---	---	---
<b>PPC (CR)</b>				(Contract Size: 100 Securities, Physical Delivery)														
1.27	1.242	1.26	1.45%	December 2018	1.24	1.28	1.24	1.28	1.28	---	---	1.26	---	1.75	---	77	369	9,446
				March 2019	---	---	---	---	1.25	---	---	---	---	---	---	---	---	---
				June 2019	---	---	---	---	1.26	---	---	---	---	---	---	---	---	---
				September 2019	---	---	---	---	1.27	---	---	---	---	---	---	---	---	---
<b>TERNA ENERGY (CR)</b>				(Contract Size: 100 Securities, Physical Delivery)														
6.22	6.01	6.22	3.49%	December 2018	6.04	6.19	6.00	6.19	6.19	---	---	6.18	---	6.52	---	36	191	5,787
				March 2019	---	---	---	---	6.06	---	---	---	---	---	---	---	---	---
				June 2019	---	---	---	---	6.09	---	---	---	---	---	---	---	---	---
				September 2019	---	---	---	---	6.12	---	---	---	---	---	---	---	---	---
<b>TITAN CEMENT (CR)</b>				(Contract Size: 100 Securities, Physical Delivery)														
19.86	19.48	19.86	1.53%	December 2018	19.64	19.85	19.64	19.85	19.85	---	---	19.98	---	22.26	---	4	10	140
				March 2019	---	---	---	---	19.72	---	---	---	---	---	---	---	---	---
				June 2019	---	---	---	---	19.83	---	---	---	---	---	---	---	---	---
				September 2019	---	---	---	---	19.93	---	---	---	---	---	---	---	---	---

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>

Underlying Asset				Derivatives Market													
Price max	Price min	Closing price	change	Delivery Month	Open price	Price max	Price min	Last price	Closing price	Last Bid	Last Ask	Fixing price*	Life high	Life low	Trades	Volume	Open Interest
<b>VIOHALCO SA/NV (CB)</b>				(Contract Size: 100 Securities, Physical Delivery)													
2.765	2.65	2.765	3.56%	December 2018	2.70	2.75	2.70	2.75	2.75	---	---	2.74	3.17	---	54	212	5,986
				March 2019	---	---	---	---	2.69	---	---	---	---	---	---	---	---
				June 2019	---	---	---	---	2.71	---	---	---	---	---	---	---	---
				September 2019	---	---	---	---	2.72	---	---	---	---	---	---	---	---

Derivatives notes

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

FTSE/Athex Large Cap

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

Call Options														Put Options																					
October 2018							November 2018							Other Months		October 2018							November 2018							Other Months		Exerise 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 price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest				
1,525	0.00	0.00	0.00	-	146.00	-	-	0.00	0.00	0.00	-	151.00	-	-	0.00	0.00	0.00	-	0.01	-	-	0.00	0.00	0.00	-	3.60	-	-	1,525						
1,550	0.00	0.00	0.00	-	121.00	-	-	0.00	0.00	0.00	-	129.00	-	-	0.00	0.00	0.00	-	0.09	-	-	0.00	0.00	0.00	-	6.20	-	26	1,550						
1,575	0.00	0.00	0.00	-	96.50	-	-	0.00	0.00	0.00	-	108.00	-	-	0.00	0.00	0.00	-	0.02	-	3	0.00	0.00	0.00	-	10.00	-	36	1,575						
1,600	0.00	0.00	0.00	-	71.50	-	1	0.00	0.00	0.00	-	88.50	-	-	0.00	0.00	0.00	-	0.24	-	24	10.50	12.00	10.50	12.00	12.00	8	2	1,600						
1,625	63.00	70.00	63.00	70.00	70.00	3	24	0.00	0.00	0.00	-	71.00	-	3	0.00	70.00	0.00	-	1.40	-	54	16.00	16.00	16.00	16.00	16.00	1	80	1,625						
1,650	39.50	49.50	39.50	49.50	49.50	7	130	65.00	65.00	65.00	65.00	65.00	1	25	3.00	49.50	3.00	3.00	3.00	8	225	23.75	25.00	23.75	25.00	25.00	6	100	1,650						
1,675	14.00	28.00	14.00	28.00	28.00	6	66	45.00	47.00	45.00	47.00	47.00	30	74	12.50	28.00	10.50	10.50	10.50	41	42	0.00	0.00	0.00	-	44.50	-	20	1,675						
1,700	6.00	13.00	6.00	13.00	13.00	6	65	0.00	0.00	0.00	-	31.50	-	30	27.25	13.00	16.00	16.00	16.00	17	164	45.00	48.00	45.00	48.00	48.00	5	8	1,700						
1,725	0.00	0.00	0.00	-	1.10	-	25	0.00	0.00	0.00	-	23.00	-	40	0.00	0.00	0.00	-	54.50	-	14	0.00	0.00	0.00	-	75.00	-	25	1,725						
1,750	0.00	0.00	0.00	-	0.19	-	3	0.00	0.00	0.00	-	16.25	-	43	0.00	0.00	0.00	-	78.50	-	164	0.00	0.00	0.00	-	93.00	-	4	1,750						
1,775	0.00	0.00	0.00	-	0.02	-	22	0.00	0.00	0.00	-	11.00	-	20	0.00	0.00	0.00	-	103.00	-	202	0.00	0.00	0.00	-	113.00	-	30	1,775						
1,800	0.00	0.00	0.00	-	0.01	-	324	0.00	0.00	0.00	-	7.40	-	2	0.00	0.00	0.00	-	128.00	-	140	0.00	0.00	0.00	-	134.00	-	60	1,800						
1,825	0.00	0.00	0.00	-	0.01	-	91	0.00	0.00	0.00	-	4.80	-	1	0.00	0.00	0.00	-	153.00	-	80	0.00	0.00	0.00	-	157.00	-	-	1,825						
1,850	0.00	0.00	0.00	-	0.01	-	30	0.00	0.00	0.00	-	3.00	-	46	0.00	0.00	0.00	-	178.00	-	60	0.00	0.00	0.00	-	180.00	-	22	1,850						
1,875	0.00	0.00	0.00	-	0.01	-	20	0.00	0.00	0.00	-	1.90	-	-	0.00	0.00	0.00	-	203.00	-	60	0.00	0.00	0.00	-	204.00	-	-	1,875						
1,900	0.00	0.00	0.00	-	0.01	-	1,182	0.00	0.00	0.00	-	1.10	-	-	0.00	0.00	0.00	-	228.00	-	20	0.00	0.00	0.00	-	228.00	-	-	1,900						
1,925	0.00	0.00	0.00	-	0.01	-	23	0.00	0.00	0.00	-	0.65	-	-	0.00	0.00	0.00	-	253.00	-	20	0.00	0.00	0.00	-	252.00	-	-	1,925						
1,950	0.00	0.00	0.00	-	0.01	-	561	0.00	0.00	0.00	-	0.37	-	-	0.00	0.00	0.00	-	278.00	-	21	0.00	0.00	0.00	-	277.00	-	-	1,950						
1,975	0.00	0.00	0.00	-	0.01	-	200	0.00	0.00	0.00	-	0.21	-	-	0.00	0.00	0.00	-	303.00	-	20	0.00	0.00	0.00	-	302.00	-	-	1,975						
2,000	0.00	0.00	0.00	-	0.01	-	55	0.00	0.00	0.00	-	0.11	-	-	0.00	0.00	0.00	-	328.00	-	-	0.00	0.00	0.00	-	327.00	-	-	2,000						
2,050	0.00	0.00	0.00	-	0.04	-	-	0.00	0.00	0.00	-	0.03	-	-	0.00	0.00	0.00	-	378.00	-	-	0.00	0.00	0.00	-	376.00	-	-	2,050						
2,100	0.00	0.00	0.00	-	0.01	-	-	0.00	0.00	0.00	-	0.01	-	-	0.00	0.00	0.00	-	428.00	-	-	0.00	0.00	0.00	-	426.00	-	-	2,100						
2,150	0.00	0.00	0.00	-	0.01	-	-	0.00	0.00	0.00	-	0.01	-	-	0.00	0.00	0.00	-	478.00	-	-	0.00	0.00	0.00	-	476.00	-	-	2,150						
2,200	0.00	0.00	0.00	-	0.01	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	528.00	-	-	-	-	-	-	-	-	-	2,200						
2,250	0.00	0.00	0.00	-	0.02	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	578.00	-	-	-	-	-	-	-	-	-	2,250						
2,300	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2,300						
2,350	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2,350						
2,400	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2,400						
2,450	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2,450						
2,500	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2,500						
Totals:						22	2,822							31	284	0	0							66	1,313							20	413	0	0
Number of Trades:						18								5		0								7								9		0	

ALPHA BANK (CR)

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

Call Options														Put Options																		
October 2018							November 2018							Other Months		October 2018							November 2018							Other Months		Exercise 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 price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest	
0.850	0.000	0.000	0.000	0.320	-	-	0.000	0.000	0.000	0.000	0.322	-	-			0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.000	0.001	-	-			0.009	
0.900	0.000	0.000	0.000	0.270	-	-	0.000	0.000	0.000	0.000	0.274	-	-			0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.000	0.002	-	-			0.009	
0.950	0.000	0.000	0.000	0.221	-	-	0.000	0.000	0.000	0.000	0.227	-	-			0.000	0.000	0.000	0.003	-	-	0.000	0.000	0.000	0.000	0.005	-	-			0.010	
1.000	0.000	0.000	0.000	0.172	-	-	0.000	0.000	0.000	0.000	0.182	-	-			0.000	0.000	0.000	0.002	-	-	0.000	0.000	0.000	0.000	0.011	-	-			0.010	
1.100	0.000	0.000	0.000	0.086	-	-	0.000	0.000	0.000	0.000	0.108	-	120			0.000	0.000	0.000	0.016	-	-	0.000	0.000	0.000	0.000	0.036	-	-			0.011	
1.200	0.000	0.000	0.000	0.030	-	50	0.000	0.000	0.000	0.000	0.055	-	-			0.000	0.000	0.000	0.060	-	-	0.000	0.000	0.000	0.000	0.084	-	-			0.012	
1.300	0.000	0.000	0.000	0.007	-	-	0.000	0.000	0.000	0.000	0.025	-	-			0.000	0.000	0.000	0.137	-	-	0.000	0.000	0.000	0.000	0.153	-	-			0.013	
1.400	0.000	0.000	0.000	0.001	-	70	0.000	0.000	0.000	0.000	0.010	-	30			0.000	0.000	0.000	0.231	-	-	0.000	0.000	0.000	0.000	0.238	-	-			0.014	
1.500	0.000	0.000	0.000	0.001	-	90	0.000	0.000	0.000	0.000	0.003	-	-			0.000	0.000	0.000	0.330	-	-	0.000	0.000	0.000	0.000	0.332	-	-			0.015	
1.600	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.000	0.001	-	-			0.000	0.000	0.000	0.430	-	-	0.000	0.000	0.000	0.000	0.430	-	-			0.016	
1.700	0.000	0.000	0.000	0.001	-	10	0.000	0.000	0.000	0.000	0.001	-	-			0.000	0.000	0.000	0.530	-	-	0.000	0.000	0.000	0.000	0.530	-	-			0.017	
1.800	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.000	0.001	-	-			0.000	0.000	0.000	0.630	-	-	0.000	0.000	0.000	0.000	0.630	-	-			0.018	
1.900	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.000	0.001	-	-			0.000	0.000	0.000	0.730	-	-	0.000	0.000	0.000	0.000	0.730	-	-			0.019	
2.000	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.000	0.001	-	-			0.000	0.000	0.000	0.830	-	-	0.000	0.000	0.000	0.000	0.830	-	-			0.020	
2.200	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.000	0.001	-	-			0.000	0.000	0.000	1.03	-	-	0.000	0.000	0.000	0.000	1.03	-	-			0.022	
2.400	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.000	0.001	-	-			0.000	0.000	0.000	1.23	-	-	0.000	0.000	0.000	0.000	1.23	-	-			0.024	
2.600	0.000	0.000	0.000	0.001	-	-						-	-			0.000	0.000	0.000	1.43	-	-						-	-			0.026	
2.800	0.000	0.000	0.000	0.001	-	-						-	-			0.000	0.000	0.000	1.63	-	-						-	-			0.028	
3.000					-	-						-	-							-	-						-	-			0.030	
3.200					-	-						-	-							-	-						-	-			0.032	
Totals:					0	220					0	150	0	20					0	0						0	0	0	0	0		
Number of Trades:					0						0		0							0.00							0		0			



NATIONAL BANK (CR)

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

Exercise Price	Call Options														Put Options																	
	October 2018						November 2018						Other Months		October 2018						November 2018						Other Months		Exercise 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 price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price		Volume	Open Interest	Volume
0.050	0.000	0.000	0.000	1.45	-	-	0.000	0.000	0.000	1.45	-	-				0.000	0.000	0.000	0.010	-	-	0.000	0.000	0.000	0.010	-	-					0.001
0.100	0.000	0.000	0.000	1.40	-	-	0.000	0.000	0.000	1.40	-	-				0.000	0.000	0.000	0.030	-	-	0.000	0.000	0.000	0.001	-	-				0.001	
0.150	0.000	0.000	0.000	1.35	-	-	0.000	0.000	0.000	1.35	-	-				0.000	0.000	0.000	0.012	-	-	0.000	0.000	0.000	0.031	-	-				0.002	
0.200	0.000	0.000	0.000	1.30	-	-	0.000	0.000	0.000	1.30	-	-				0.000	0.000	0.000	0.099	-	-	0.000	0.000	0.000	0.149	-	-				0.002	
0.250	0.000	0.000	0.000	1.25	-	-	0.000	0.000	0.000	1.25	-	-				0.000	0.000	0.000	0.320	-	-	0.000	0.000	0.000	0.388	-	-				0.003	
0.300	0.000	0.000	0.000	1.20	-	-	0.000	0.000	0.000	1.20	-	-				0.000	0.000	0.000	0.668	-	-	0.000	0.000	0.000	0.728	-	-				0.003	
0.350	0.000	0.000	0.000	1.15	-	-	0.000	0.000	0.000	1.15	-	-				0.000	0.000	0.000	1.09	-	-	0.000	0.000	0.000	1.14	-	-				0.004	
0.400	0.000	0.000	0.000	1.10	-	-	0.000	0.000	0.000	1.10	-	-				0.000	0.000	0.000	1.56	-	-	0.000	0.000	0.000	1.59	-	-				0.004	
0.450	0.000	0.000	0.000	1.05	-	-	0.000	0.000	0.000	1.05	-	-				0.000	0.000	0.000	2.05	-	-	0.000	0.000	0.000	2.07	-	-				0.005	
0.500	0.000	0.000	0.000	1.00	-	-	0.000	0.000	0.000	1.00	-	-				0.000	0.000	0.000	2.55	-	-	0.000	0.000	0.000	2.56	-	-				0.005	
0.550	0.000	0.000	0.000	0.950	-	-					-	-				0.000	0.000	0.000	3.05	-	-					-	-				0.006	
0.600					-	-					-	-															-	-				0.006
1.000	0.000	0.000	0.000	0.500	-	-	0.000	0.000	0.000	0.502	-	-				0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-				0.010	
1.100	0.000	0.000	0.000	0.400	-	-	0.000	0.000	0.000	0.402	-	-				0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-				0.011	
1.200	0.000	0.000	0.000	0.300	-	-	0.000	0.000	0.000	0.305	-	-				0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.002	-	-				0.012	
1.300	0.000	0.000	0.000	0.201	-	-	0.000	0.000	0.000	0.213	-	-				0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.011	-	-				0.013	
1.400	0.000	0.000	0.000	0.111	-	-	0.000	0.000	0.000	0.135	-	-				0.000	0.000	0.000	0.010	-	-	0.000	0.000	0.000	0.033	-	-				0.014	
1.500	0.000	0.000	0.000	0.045	-	-	0.000	0.000	0.000	0.076	-	-				0.000	0.000	0.000	0.044	-	-	0.000	0.000	0.000	0.074	-	-				0.015	
1.600	0.000	0.000	0.000	0.012	-	-	0.000	0.000	0.000	0.039	-	20				0.000	0.000	0.000	0.112	-	-	0.000	0.000	0.000	0.136	-	-				0.016	
1.700	0.000	0.000	0.000	0.002	-	-	0.000	0.000	0.000	0.018	-	-				0.000	0.000	0.000	0.202	-	-	0.000	0.000	0.000	0.215	-	-				0.017	
1.800	0.000	0.000	0.000	0.004	-	-	0.000	0.000	0.000	0.007	-	-				0.000	0.000	0.000	0.300	-	-	0.000	0.000	0.000	0.305	-	-				0.018	
1.900	0.000	0.000	0.000	0.001	-	10	0.000	0.000	0.000	0.003	-	-				0.000	0.000	0.000	0.400	-	-	0.000	0.000	0.000	0.401	-	-				0.019	
2.000	0.000	0.000	0.000	0.001	-	30	0.000	0.000	0.000	0.001	-	-				0.000	0.000	0.000	0.500	-	-	0.000	0.000	0.000	0.500	-	-				0.020	
2.200	0.000	0.000	0.000	0.001	-	70	0.000	0.000	0.000	0.001	-	-				0.000	0.000	0.000	0.700	-	-	0.000	0.000	0.000	0.700	-	-				0.022	
2.400	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-				0.000	0.000	0.000	0.900	-	-	0.000	0.000	0.000	0.900	-	-				0.024	
2.600	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-				0.000	0.000	0.000	1.10	-	-	0.000	0.000	0.000	1.10	-	-				0.026	
2.800	0.000	0.000	0.000	0.002	-	-	0.000	0.000	0.000	0.001	-	-				0.000	0.000	0.000	1.30	-	-	0.000	0.000	0.000	1.30	-	-				0.028	
3.000	0.000	0.000	0.000	0.002	-	-	0.000	0.000	0.000	0.001	-	-				0.000	0.000	0.000	1.50	-	-	0.000	0.000	0.000	1.50	-	-				0.030	
3.200	0.000	0.000	0.000	0.082	-	-	0.000	0.000	0.000	0.001	-	-				0.000	0.000	0.000	1.70	-	-	0.000	0.000	0.000	1.70	-	-				0.032	
3.400	0.000	0.000	0.000	0.056	-	-	0.000	0.000	0.000	0.001	-	-				0.000	0.000	0.000	1.90	-	-	0.000	0.000	0.000	1.90	-	-				0.034	
Totals:					0	110					0	20	0	110					0	0						0	0	0	60			
Number of Trades:					0						0		0						0.00							0		0				

OPAP (CR)

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

Exercise Price	Call Options														Put Options																				
	October 2018							November 2018							Other Months		October 2018							November 2018							Other Months		Exercise 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 price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest			
6.000						-	-	0.000	0.000	0.000		2.31	-	-																					0.060
6.400	0.000	0.000	0.000		1.90	-	-	0.000	0.000	0.000		1.91	-	-			0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		0.001	-	-			0.064
6.800	0.000	0.000	0.000		1.50	-	-	0.000	0.000	0.000		1.51	-	-			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		1.10	-	-	0.000	0.000	0.000		1.12	-	-			0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		0.005	-	-			0.072
7.600	0.000	0.000	0.000		0.702	-	-	0.000	0.000	0.000		0.744	-	-			0.000	0.000	0.000		0.003	-	-			0.000	0.000	0.000		0.030	-	-			0.076
8.000	0.000	0.000	0.000		0.315	-	-	0.000	0.000	0.000		0.426	-	-			0.000	0.000	0.000		0.013	-	-			0.000	0.000	0.000		0.113	-	-			0.080
8.400	0.000	0.000	0.000		0.059	-	-	0.000	0.000	0.000		0.203	-	-			0.000	0.000	0.000		0.157	-	-			0.000	0.000	0.000		0.290	-	-			0.084
8.800	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.078	-	-			0.000	0.000	0.000		0.501	-	-			0.000	0.000	0.000		0.565	-	-			0.088
9.200	0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000		0.023	-	-			0.000	0.000	0.000		0.900	-	-			0.000	0.000	0.000		0.913	-	-			0.092
9.600	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.006	-	-			0.000	0.000	0.000		1.30	-	-			0.000	0.000	0.000		1.30	-	-			0.096
10.000	0.000	0.000	0.000		0.001	-	5	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		1.70	-	-			0.000	0.000	0.000		1.70	-	-			0.100
11.000	0.000	0.000	0.000		0.004	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		2.70	-	-			0.000	0.000	0.000		2.70	-	-			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		3.70	-	-			0.000	0.000	0.000		3.70	-	-			0.120
13.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		4.70	-	-			0.000	0.000	0.000		4.70	-	-			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		5.70	-	-			0.000	0.000	0.000		5.70	-	-			0.140
15.000						-	-						-	-								-	-												0.150
16.000						-	-						-	-								-	-												0.160
Totals:						0	5						0	0								0	0												0
Number of Trades:						0							0									0.00													0

OTE (CR)

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

Exercise Price	Call Options														Put Options																		
	October 2018						November 2018						Other Months		October 2018						November 2018						Other Months		Exercise 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 price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price		Volume	Open Interest	Volume	Open Interest
7.600	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	0.000	0.001	-	-					0.076
8.000	0.000	0.000	0.000	1.90	-	-	0.000	0.000	0.000	1.91	-	-				0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.000	0.002	-	-				0.080	
8.400	0.000	0.000	0.000	1.50	-	-	0.000	0.000	0.000	1.52	-	-				0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.000	0.003	-	-				0.084	
8.800	0.000	0.000	0.000	1.10	-	-	0.000	0.000	0.000	1.13	-	-				0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.000	0.016	-	-				0.088	
9.200	0.000	0.000	0.000	0.702	-	-	0.000	0.000	0.000	0.775	-	-				0.000	0.000	0.000	0.016	-	-	0.000	0.000	0.000	0.000	0.059	-	-				0.092	
9.600	0.000	0.000	0.000	0.322	-	-	0.000	0.000	0.000	0.476	-	-				0.000	0.000	0.000	0.020	-	-	0.000	0.000	0.000	0.000	0.160	-	-				0.096	
10.000	0.000	0.000	0.000	0.072	-	-	0.000	0.000	0.000	0.257	-	-				0.000	0.000	0.000	0.170	-	-	0.000	0.000	0.000	0.000	0.341	-	-				0.100	
11.000	0.000	0.000	0.000	0.002	-	-	0.000	0.000	0.000	0.028	-	-				0.000	0.000	0.000	1.10	-	-	0.000	0.000	0.000	0.000	1.12	-	-				0.110	
12.000	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-				0.000	0.000	0.000	2.10	-	-	0.000	0.000	0.000	0.000	2.10	-	-				0.120	
13.000	0.000	0.000	0.000	0.001	-	5	0.000	0.000	0.000	0.002	-	-				0.000	0.000	0.000	3.10	-	-	0.000	0.000	0.000	0.000	3.10	-	-				0.130	
14.000	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.003	-	-				0.000	0.000	0.000	4.10	-	-	0.000	0.000	0.000	0.000	4.10	-	-				0.140	
15.000	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-				0.000	0.000	0.000	5.10	-	-	0.000	0.000	0.000	0.000	5.10	-	-				0.150	
16.000	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-				0.000	0.000	0.000	6.10	-	-	0.000	0.000	0.000	0.000	6.10	-	-				0.160	
17.000					-	-					-	-								-	-						-	-				0.170	
18.000					-	-					-	-								-	-						-	-				0.180	
Totals:					0	5					0	0	0	0					0	0						0	0	0	0				
Number of Trades:					0						0		0						0.00							0			0				

PIRAEUS BANK (CR)

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

Call Options														Put Options																				
October 2018							November 2018							Other Months		October 2018							November 2018							Other Months		Exercise Price		
Exercise 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 price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume		Open Interest	
0.800	0.000	0.000	0.000		0.360	-	-	0.000	0.000	0.000		0.362	-	-			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		0.310	-	-	0.000	0.000	0.000		0.312	-	-			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		0.260	-	-	0.000	0.000	0.000		0.264	-	-			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		0.211	-	-	0.000	0.000	0.000		0.218	-	-			0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.006	-	-			0.010	
1.000	0.000	0.000	0.000		0.162	-	-	0.000	0.000	0.000		0.174	-	-			0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.013	-	-			0.010	
1.100	0.000	0.000	0.000		0.078	-	-	0.000	0.000	0.000		0.102	-	-			0.000	0.000	0.000		0.018	-	-	0.000	0.000	0.000		0.040	-	-			0.011	
1.200	0.000	0.000	0.000		0.026	-	-	0.000	0.000	0.000		0.052	-	10			0.000	0.000	0.000		0.066	-	-	0.000	0.000	0.000		0.090	-	-			0.012	
1.300	0.000	0.000	0.000		0.006	-	-	0.000	0.000	0.000		0.023	-	-			0.000	0.000	0.000		0.145	-	-	0.000	0.000	0.000		0.161	-	-			0.013	
1.400	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.009	-	100			0.000	0.000	0.000		0.241	-	-	0.000	0.000	0.000		0.247	-	-			0.014	
1.500	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.003	-	-			0.000	0.000	0.000		0.340	-	-	0.000	0.000	0.000		0.342	-	-			0.015	
1.600	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		0.440	-	-	0.000	0.000	0.000		0.440	-	-			0.016	
1.700	0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		0.540	-	-	0.000	0.000	0.000		0.540	-	-			0.017	
1.800	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.005	-	-			0.000	0.000	0.000		0.640	-	-	0.000	0.000	0.000		0.640	-	-			0.018	
1.900	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002	-	-			0.000	0.000	0.000		0.740	-	-	0.000	0.000	0.000		0.740	-	-			0.019	
2.000	0.000	0.000	0.000		0.004	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		0.840	-	-	0.000	0.000	0.000		0.840	-	-			0.020	
2.200	0.000	0.000	0.000		0.001	-	120	0.000	0.000	0.000		0.005	-	-			0.000	0.000	0.000		1.04	-	-	0.000	0.000	0.000		1.04	-	-			0.022	
2.400	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		1.24	-	-	0.000	0.000	0.000		1.24	-	-			0.024	
2.600	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.001	-	10			0.000	0.000	0.000		1.44	-	-	0.000	0.000	0.000		1.44	-	-			0.026	
2.800	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		1.64	-	-	0.000	0.000	0.000		1.64	-	-			0.028	
3.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002	-	-			0.000	0.000	0.000		1.84	-	-	0.000	0.000	0.000		1.84	-	-			0.030	
3.200	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		2.04	-	-	0.000	0.000	0.000		2.04	-	-			0.032	
3.400	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		2.24	-	-	0.000	0.000	0.000		2.24	-	-			0.034	
3.600	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		2.44	-	-	0.000	0.000	0.000		2.44	-	-			0.036	
3.800	0.000	0.000	0.000		0.001	-	-										0.000	0.000	0.000		2.64	-	-										0.038	
4.000																																		0.040
4.400																																		0.044
4.800																																		0.048
5.200																																		0.052
5.600																																		0.056
Totals:						0	120							0	120	100	270																0	0
Number of Trades:						0								0	1																		0	0

PPC (CR)

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

Exercise Price	Call Options														Put Options														Exercise Price				
	October 2018						November 2018						Other Months		October 2018						November 2018						Other Months						
	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price		Volume	Open Interest	Volume	Open Interest
0.850	0.000	0.000	0.000	0.390	-	-	0.000	0.000	0.000	0.392	-	-				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	0.340	-	-	0.000	0.000	0.000	0.343	-	-				0.000	0.000	0.000	0.001	-	-				0.000	0.000	0.000	0.001	-	-			0.009
0.950	0.000	0.000	0.000	0.290	-	-	0.000	0.000	0.000	0.295	-	-				0.000	0.000	0.000	0.004	-	-				0.000	0.000	0.000	0.003	-	-			0.010
1.000	0.000	0.000	0.000	0.241	-	-	0.000	0.000	0.000	0.249	-	-				0.000	0.000	0.000	0.001	-	-				0.000	0.000	0.000	0.007	-	-			0.010
1.100	0.000	0.000	0.000	0.148	-	-	0.000	0.000	0.000	0.166	-	-				0.000	0.000	0.000	0.008	-	-				0.000	0.000	0.000	0.024	-	-			0.011
1.200	0.000	0.000	0.000	0.074	-	-	0.000	0.000	0.000	0.101	-	-				0.000	0.000	0.000	0.034	-	-				0.000	0.000	0.000	0.059	-	-			0.012
1.300	0.000	0.000	0.000	0.030	-	-	0.000	0.000	0.000	0.055	-	-				0.000	0.000	0.000	0.089	-	-				0.000	0.000	0.000	0.113	-	-			0.013
1.400	0.000	0.000	0.000	0.009	-	-	0.000	0.000	0.000	0.028	-	-				0.000	0.000	0.000	0.169	-	-				0.000	0.000	0.000	0.186	-	-			0.014
1.500	0.000	0.000	0.000	0.002	-	40	0.000	0.000	0.000	0.013	-	-				0.000	0.000	0.000	0.262	-	-				0.000	0.000	0.000	0.271	-	-			0.015
1.600	0.000	0.000	0.000	0.001	-	10	0.000	0.000	0.000	0.005	-	-				0.000	0.000	0.000	0.360	-	-				0.000	0.000	0.000	0.364	-	-			0.016
1.700	0.000	0.000	0.000	0.001	-	50	0.000	0.000	0.000	0.002	-	30				0.000	0.000	0.000	0.460	-	-				0.000	0.000	0.000	0.461	-	-			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	0.560	-	-				0.000	0.000	0.000	0.560	-	-			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	0.660	-	-				0.000	0.000	0.000	0.660	-	-			0.019
2.000	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-				0.000	0.000	0.000	0.760	-	-				0.000	0.000	0.000	0.760	-	-			0.020
2.200	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-				0.000	0.000	0.000	0.960	-	-				0.000	0.000	0.000	0.960	-	-			0.022
2.400	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-				0.000	0.000	0.000	1.16	-	-				0.000	0.000	0.000	1.16	-	-			0.024
2.600	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-				0.000	0.000	0.000	1.36	-	-				0.000	0.000	0.000	1.36	-	-			0.026
2.800	0.000	0.000	0.000	0.001	-	-					-	-				0.000	0.000	0.000	1.56	-	-							-	-			0.028	
3.000					-	-					-	-								-	-							-	-			0.030	
3.200					-	-					-	-								-	-							-	-			0.032	
3.400					-	-					-	-								-	-							-	-			0.034	
3.600					-	-					-	-								-	-							-	-			0.036	
3.800					-	-					-	-								-	-							-	-			0.038	
4.000					-	-					-	-								-	-							-	-			0.040	
4.400					-	-					-	-								-	-							-	-			0.044	
Totals:					0	100					0	30	0	50					0	0							0	0	0	0			
Number of Trades:					0						0		0							0.00								0		0			

Lending Products	Underlying Title	Multilateral Transactions[1]					Bilateral Transactions[2]		Stock Borrowing through OTC (volume)[3]
		Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighted	Transactions Volume
ADMIEBOR	ADMIE (IPTO) HOLDING S.A. (CR)	---	34,656	5.31%	---	---	---	---	1,828
AEGNBOR	AEGEAN AIRLINES (CR)	741	11,901	3.31%	---	---	---	---	11,912
ALPHABOR	ALPHA BANK (CR)	40,001	28,596	5.31%	---	---	---	---	26,787,539
ALMYBOR	ALUMIL (CR)	---	---	---	---	---	---	---	---
TATTBOR	ATTICA BANK S.A. (CR)	8,819	7,304	5.31%	---	---	---	---	370
EEEBOR	CC HBC AG (CR)	3,205	125	5.32%	---	---	1,000	5.50%	70,546
CENERBOR	CENERGY HOLDINGS (CB)	900	47,698	5.31%	---	---	---	---	---
ELLAKTORBOR	ELLAKTOR (CR)	---	85,618	5.31%	---	---	---	---	257,800
EUROBBOR	EUROBANK ERGASIAS (CR)	25,575	22,987	5.31%	22,575	5.26%	7,286	5.00%	50,393,978
EYDAPBOR	EYDAP S.A. (CR)	191	2,327	3.86%	---	---	---	---	82,799
FFGRPBOR	FOLLI FOLLIE (CR)	---	---	---	---	---	---	---	1,364,604
FOYRKBOR	FOURLIS (CR)	2,401	4,558	5.31%	---	---	---	---	4,650
GEKTERNABOR	GEK TERNA (CR)	3,000	32,432	5.31%	---	---	---	---	1,293
SARBOR	GR. SARANTIS S.A. (CR)	452	7	5.36%	---	---	---	---	3,351
EUPROBOR	GRIVALIA PROPERTIES (CR)	---	98,375	5.31%	---	---	---	---	51,262
EXAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)	8,000	505,874	5.31%	---	---	---	---	125,065
ELPEBOR	HELLENIC PETROLEUM (CR)	1,810	133,839	3.31%	---	---	---	---	53,719
INTRKBOR	INTRACOM HOLDINGS (CR)	---	57,784	5.31%	---	---	---	---	---
INLOTBOR	INTRALOT (CR)	1,300	74,119	5.31%	---	---	---	---	184,512
BELABOR	JUMBO SA (CR)	1,000	155,970	5.31%	---	---	6,000	0.01%	53,350
LAMDABOR	LAMDA DEVELOPMENT SA (CR)	---	364	5.31%	---	---	---	---	14,659
MIGBOR	MARFIN INVESTMENT GROUP (CR)	1,000	396,835	5.31%	---	---	---	---	744,474
MOHBOR	MOTOR OIL (CR)	33,726	1,087	8.12%	---	---	2,000	0.01%	477,825
MYTILBOR	MYTILINEOS HOLDINGS (CR)	1,500	154,988	5.31%	---	---	---	---	18,610
ETEBOR	NATIONAL BANK (CR)	20,000	75,343	5.31%	---	---	---	---	11,958,540
OPAPBOR	OPAP (CR)	5,537	42,227	3.31%	---	---	---	---	867,293
HTOBOR	OTE (CR)	3,000	52,996	5.31%	---	---	---	---	700,815
PPABOR	P.P.A. S.A. (CR)	1,298	1,248	5.31%	---	---	---	---	3,101
TPEIRBOR	PIRAEUS BANK (CR)	7,122	1,460	3.31%	---	---	18,092	5.00%	24,774,224
PLAISBOR	PLAISIO COMPUTERS SA (CR)	---	---	---	---	---	---	---	---
PPCBOR	PPC (CR)	---	133,157	5.31%	---	---	---	---	6,133,669

## 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] - Bilateral 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

Lending Products	Underlying Title	Open Interest[5]	Multilateral Transactions[1]				Bilateral Transactions[2]		Stock Borrowing through OTC (volume)[3]
			Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighted	Transactions Volume
QUALBOR	QUALITY & RELIABILITY SA (CR)	---	---	---	---	---	---	---	---
TENERGYBOR	TERNA ENERGY (CR)	1,931	32,910	5.31%	---	---	---	---	54,000
TITKBOR	TITAN CEMENT (CR)	1,000	103,407	3.31%	---	---	---	---	22,666
VIOBOR	VIOHALCO SA/NV (CB)	---	69,479	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] - Bilateral 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

## Sectors codification for listed companies

533	-	Exploration & Production	537	-	Integrated Oil & Gas
1353	-	Commodity Chemicals	1357	-	Specialty Chemicals
1753	-	Aluminum	1755	-	Nonferrous Metals
1757	-	Steel	1775	-	General Mining
2353	-	Building Materials & Fixtures	2357	-	Heavy Construction
2723	-	Containers & Packaging	2727	-	Diversified Industrials
2733	-	Electrical Components & Equipment	2753	-	Commercial Vehicles & Trucks
2757	-	Industrial Machinery	2773	-	Marine Transportation
2777	-	Transportation Services	2791	-	Business Support Services
2797	-	Industrial Suppliers	3535	-	Distillers & Vintners
3537	-	Soft Drinks	3573	-	Farming Fishing & Plantations
3577	-	Food Products	3722	-	Durable Household Products
3726	-	Furnishings	3728	-	Home Construction
3747	-	Toys	3763	-	Clothing & Accessories
3765	-	Footwear	3767	-	Personal Products
3785	-	Tobacco	4533	-	Health Care Providers
4535	-	Medical Equipment	4577	-	Pharmaceuticals
5337	-	Food Retailers & Wholesalers	5371	-	Apparel Retailers
5373	-	Broadline Retailers	5375	-	Home Improvement Retailers
5379	-	Specialty Retailers	5553	-	Broadcasting & Entertainment
5555	-	Media Agencies	5557	-	Publishing
5751	-	Airlines	5752	-	Gambling
5753	-	Hotels	5755	-	Recreational Services
5757	-	Restaurants & Bars	5759	-	Travel & Tourism
6535	-	Fixed Line Telecommunications	6575	-	Mobile Telecommunications
7535	-	Conventional Electricity	7537	-	Alternative Electricity
7577	-	Water	8355	-	Banks
8534	-	Insurance Brokers	8536	-	Property & Casualty Insurance
8633	-	Real Estate Holding & Development	8637	-	Real Estate Services
8671	-	Industrial & Office REITs	8674	-	Diversified REITs
8675	-	Specialty REITs	8775	-	Specialty Finance
8777	-	Investment Services	8985	-	Equity Investment Instruments
9533	-	Computer Services	9535	-	Internet
9537	-	Software	9572	-	Computer Hardware
9574	-	Electronic Office Equipment	9578	-	Telecommunications Equipment
12003	-	ETF			





**ATHEX**  
Athens Stock Exchange

Λεωφ. Αθηνών 110 104 42 Αθήνα  
110, Athinon Ave. GR 104 42 Athens  
tel. (+30)210-33.66.800, fax (+30)210-33.66.101  
[www.athexgroup.gr](http://www.athexgroup.gr)