Ημερήσιο Δελτία
Συναλλακτικής ΔDaily Official List
of Trading Activity Ημερήσιο Δελτίο Συναλλακτικής Δραστηριότητας

Tuesday, 13 November, 2018 Year: 139 Trading Day No: 218



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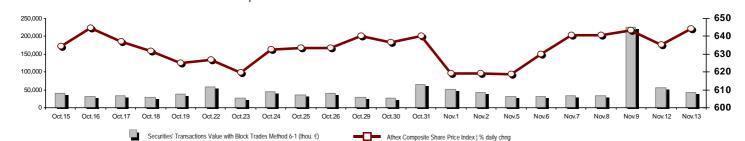
Stock Futures Index Options Stock Options Stock Lending Analytic Figures Appendix A: Sectors codification for listed companies

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

Section 1: Statistical Figures of Securities, Derivatives and Lending

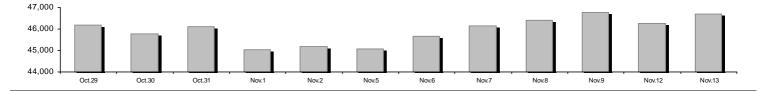
Summary of Markets





Athex Capitalisation (mill. €) **:	46,719.70		Derivatives Total Open Interest	420,572	
Daily change: mill. € %	463.46	1.00%	in Index Futures % daily chng	5,418	6.46%
Yearly Avg Capitalisation: mill. \in % chng prev year Avg	53,062.45	5.80%	in Stock Futures % daily chng	411,847	2.41%
Athex Composite Share Price Index % daily chng	644.00	1.39%	in Index Options % daily chng	2,272	8.97%
Athex Composite Share Price Index Capitalisation (mill. ${\mbox{\sc e}})$ Daily change (mill. ${\mbox{\sc e}})$	41,855.99 452.28		in Stock Options % daily chng	1,035	0.00%
Securities' Transactions Value with Block Trades Method 6-1 (42,853.53		Derivatives Contracts Volume:	57,584	
Daily change: %	-12,441.65	-22.50%	Daily change: pieces %	25,305	78.39%
YtD Avg Trans. Value: thou. \in % chng prev year Avg	55,787.03	-4.12%	YtD Avg Derivatives Contracts % chng prev year Avg	54,748	-29.34%
Blocks Transactions Value of Method 6-1 (thou. €)	3,916.81		Derivatives Trades Number:	2,677	
Blocks Transactions Value of Method 6-2 & 6-3 (thou. \in)	0.00		Daily change: number %	918	52.19%
Bonds Transactions Value (thou.€)	865.13		YtD Avg Trades number % chng prev year Avg	2,732	4.10%
Securities' Transactions Volume with Block Trades Method 6-1 ((th 26,134.	60	Lending Total Open Interest	331,734	
Daily change: thou. pieces %	-20,682.07	-44.18%	Daily change: pieces %	8,588	2.66%
YtD Avg Volume: % chng prev year Avg	37,452.88	-48.05%	Lending Volume (Multilateral/Bilateral)	27,108	
Blocks Transactions Volume of Method 6-1 (thou. Pieces)	1,695.42		Daily change: pieces %	-3,652	
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces)	0.00				
Bonds Transactions Volume	848,000		Multilateral Lending	20,108	
	040,000		Bilateral Lending	7,000	
Securities' Trades Number with Block Trades Method 6-1	19,274		Lending Trades Number:	26	62.50%
Daily change: number %	2,927	17.91%	Daily change: %	10	
YtD Avg Trades number % chng prev year Avg	20,237	15.85%	Multilateral Lending Trades Number	25	
Number of Blocks Method 6-1	7		-		
Number of Blocks Method 6-2 & 6-3	0		Bilateral Lending Trades Number	1	
Number of Bonds Transactions	41				









Daily Official List	
Section 1: Statistical Figures of Securities, Derivatives and Lending	

Athex Composite Share Price Index 644.00 # 635.20 8.80 1.39% 635.20 648.39 610.42 995.64 -19.74% FTSE/Athex Large Cap 1.698.31 # 1.674.92 23.39 1.40% 1.674.92 1.722.00 1.599.69 2.275.91 -18.48% FTSE/ATHEX CSCB Banking Index 3.94.48 3.44.43 2.005 5.35% 3.74.43 3.04.49 34.587 7.88.69 -19.75% FTSE/ATHEX CSCB Banking Index 3.94.49 2.025.5 1.24.3 0.61% 2.049.74 3.45.87 7.88.69 -11.74% FTSE/ATHEX Collabal Traders Index 1.966.96 # 1.955.67 1.34% 415.60 3.459.87 4.44.84 8.33% FTSE/ATHEX Mick & Small Cap Prote Index 3.700.91 6 3.775.57 -14.66 -0.39% 3.74.04 3.781.00 3.459.87 4.44.28 8.03% FTSE/ATHEX Mick Index 4.217.17 4 4.50.40 -14.15 -0.31% 5.05 1.32.9 965.39 1.39.2.60 1.83.7%	Athex Indices									
FTSE/Athex Large Cap 1.698.31 # 1.674.92 2.33 1.40% 1.674.92 1.712.20 1.599.69 2.275.91 -1.848% FTSE/AthKex Kind Cap Index 1.026.90 # 0.026 0.05% 1.027.61 1.030.76 905.46 1.17.74 -14.30% FTSE/ATHEX Cibobal Traders Index 3.94.43 3.94.43 0.61% 2.048.28 2.071.37 1.957.99 2.656.94 -1.174% FTSE/ATHEX Kibobal Traders Index 1.966.99 # 1.956.49 0.64% 2.044.28 2.071.37 1.957.99 2.656.94 -1.174% FTSE/ATHEX Kibobal Traders Index 1.966.99 # 0.547 -1.416 -0.349% 3.741.49 3.755.79 -1.4.66 -0.39% 3.741.49 3.459.84 2.464.84 8.63% FTSE/Ather Market Index 4.217.17 # 4.155.00 1.13 -0.316.00 1.025.93 9.65.39 1.392.60 -1.8.37% FTSE/Ather Kinge Cap Net Total Return 1.041.3 # 1.026.10 1.334 1.035.06 1.025.93 9.65.39 1.7.92.69 -1.8.37% FTSE/Athex Mid Cap Total Return 1.2	Index name	13/11/2018	12/11/2018	pts.	%	Min	Max	Year min	Year max	Year chang
FTSE/Athex Mid Cap Index 1026.00 9 1026.40 0.05% 10.05% 10.05% 10.05% 10.05% 10.05% 10.05% 10.05% 10.05% 10.05% 10.05% 10.05% 10.05% 10.05% 10.05% 20.04.28 <td< td=""><td>Athex Composite Share Price Index</td><td>644.00 #</td><td>635.20</td><td>8.80</td><td>1.39%</td><td>635.20</td><td>648.39</td><td>610.42</td><td>895.64</td><td>-19.74% (</td></td<>	Athex Composite Share Price Index	644.00 #	635.20	8.80	1.39%	635.20	648.39	610.42	895.64	-19.74% (
FTSE/ATHEX-CSE Banking Index 394.48 # 374.43 20.05 5.35% 374.43 404.49 345.87 788.88 40.52% FTSE/ATHEX Global Traders Index Plus 2.064.98 # 1.966.39 1.046 0.64% 1.947.17 1.973.46 1.372.97 2.455.53 9.70% FTSE/ATHEX Global Traders 1.966.39 # 2.224.07 6.34 0.29% 2.214.27 2.230.41 1.953.64 2.464.88 14.15% ATHEX Mid & Small Cap Factor-Weighted Ind 2.230.41 # 2.254.07 6.34 0.29% 2.214.27 2.230.41 1.953.64 2.464.88 14.15% ATHEX Mid & Small Cap Factor-Weighted Ind 2.401 6 3.37% 1.556 1.34% 415.60 4.245.19 3.923.92 4.644.00 5.18% FTSE Mich Market Index 1.019.00 # 1.005.06 1.39% 1.005.06 1.025.03 1.927.00 3.277.20 1.837% FTSE/ATHEX Cargo Cap Net Total Return 1.267.43 # 2.450.13 1.662 0.05% 1.020.17 1.70.72% 1.41% 1.41%.78 1.11%.78 1.11%.78 1.11%.	FTSE/Athex Large Cap	1,698.31 #	1,674.92	23.39	1.40%	1,674.92	1,712.20	1,599.69	2,275.91	-18.48% (
FTSE/ATHEX Global Traders Index 2,064.98 # 2,052.55 12.43 0,61% 2,048.28 2,071.37 1,957.99 2,656.94 -11.74% FTSE/ATHEX Global Traders Index 1,966.98 # 1,956.49 1,049 0,45% 2,214.27 2,230.11 1,953.64 2,462.83 9,70% FTSE/ATHEX Mid & Small Cap Fractor-Weighted Ind 2,320.41 # 2,224.07 6.34 0.29% 2,214.27 2,230.11 1,953.64 2,464.88 14,15% ATHEX Mid & Small Cap Fractor-Weighted Ind 2,300.11 # 3,757.57 14.46 0.39% 3,740.9 3,781.00 4,457.89 1,837% 1,050.66 1,025.93 965.39 1,322.60 1,837% FTSE/Athek Market Index 1,019.00 # 1,050.66 1,324 1,468.06 1,022.97 7,848.0 669.89 979.13 1,71.2% FTSE/Athek Mid Cap Total Return 1,267.34 # 1,266.41 0,625 1,204.77 1,204.71 1,702.90 1,21.4% FTSE/Athek Mid Cap Total Return 1,267.27 # 3,240 1,337% 1,005.6 1,202.79 2,341.43 46.52 1,71.4%	FTSE/Athex Mid Cap Index	1,026.90 #	1,026.40	0.50	0.05%	1,025.16	1,030.76	965.46	1,417.74	-14.30% (
FTSE/ATHEX Global Traders Index 1,966.98 # 1,956.49 10.49 0.54% 1,949.71 1,973.46 1,872.97 2,452.53 .9.70% FTSE/ATHEX Mid & SmallCap Price Index 3,760.91 # 2,224.07 6.34 0.29% 3,710.10 3,459.89 4.42.84 8.63% FTSE/ATHEX Mid & SmallCap Price Index 421.17 # 415.60 5.57 1.14.66 -0.39% 3,740.49 3,781.00 3,459.89 4.44.284 8.63% FTSE/Antex Market Index 4,151.90 # 1.456.0 5.57 1.44.66 426.151 397.13 5.61.78 1.82.1% Athex Composite Index Total Return 1,010.00 # 1.005.06 1.034 1.005.06 1.025.93 9.65.39 1.972.00 1.83.7% FTSE/Athex Large Cap Total Return 742.72 # 732.49 1.023 1.40% 732.49 748.80 698.98 979.13 1.71.2% FTSE/Athex Large Cap Total Return 1.267.43 # 1.266.81 0.62 0.05% 1.204.17 1.702.90 1.214.5% FTSE/Athex Karge Cap Total Return 1.267.43 #	FTSE/ATHEX-CSE Banking Index	394.48 #	374.43	20.05	5.35%	374.43	404.49	345.87	788.88	-40.52% (
FTSE/ATHEX Mid & SmallCap Factor-Weighted Ind 2,230.41 + 2,220.71 6.34 0.29% 2,214.27 2,230.41 1,953.64 2,464.88 14.15% ATHEX Mid & SmallCap Price Index 3,760.91 a 3,775.57 -14.66 0.39% 3,761.00 3,459.89 4,44.24 8,633 FTSE Med Index 4,559.94 c 4,574.09 -14.15 0.31% 415.60 1,22.93 9,65.39 1,32.60 1,83.84 Athex Composite Index Total Return Index 1,019.00 + 1,005.06 1,344 1,39% 1,005.06 1,025.93 9,65.39 1,32.60 -18.31% FTSE/AtHEX Large Cap Total Return 7,26.77 + 7,32.49 1,023 1,40% 72.49 72.83 74.83 69.89 97.91.3 1.71.78 FTSE/AtHEX Large Cap Total Return 1,267.43 # 1,266.81 0.62 0.05% 1,204.17 1,702.90 -12.14% FTSE/Athex Maika Sanali Cap Index 92.99 # 912.15 8.36 0.91% 918.80 930.47 881.54 1,185.73 -990% FTSE/Athex Marks 5.016.2	FTSE/ATHEX Global Traders Index Plus	2,064.98 #	2,052.55	12.43	0.61%	2,048.28	2,071.37	1,957.99	2,656.94	-11.74% (
ATHEX Mid & SmallCap Price Index 3,760.91 6 3,775.57 -14.66 -0.39% 3,740.49 3,781.00 3,459.89 4,442.84 8.63% FTSE/Athex Market Index 421.17 # 415.60 5.57 1.34% 415.60 3,723.13 564.78 -18.21% FTSE Med Index 4.019.00 # 1.005.06 1.394 1.005.06 1.025.93 965.39 1.392.60 -18.31% Athex Composite Index Total Return 2,464.13 # 2,430.19 33.94 1.40% 722.49 748.80 698.98 979.13 -17.12% FTSE/ATHEX Large Cap Net Total Return 1,267.43 # 1,266.81 0.62 0.05% 1.204.17 1,702.90 -12.14% FTSE/ATHEX CSE Banking Total Return 1,267.43 # 921.51 8.36 0.91% 918.80 930.47 881.54 1,185.73 -9.90% FTSE/ATHEX CSE Banking Total Return Index 929.87 # 921.51 8.36 0.91% 918.80 930.47 881.54 1,185.73 -9.90% FTSE/ATHEX CSE Banking Total Return 1,267.43 # 0.251.22	FTSE/ATHEX Global Traders Index	1,966.98 #	1,956.49	10.49	0.54%	1,949.71	1,973.46	1,872.97	2,452.53	-9.70% (
FTSE/Athex Market Index 421.71 # 415.60 5.57 1.34% 415.60 424.51 397.13 564.78 -18.21% FTSE Made Index 4,559.94 u 4,574.09 -14.15 0.37% 1.025.93 3,923.92 4,634.00 5.18% Athex Composite Index Total Returm 2,464.13 # 0,03.01 1.339 1.40% 7.32.49 748.80 698.98 979.13 -17.12% FTSE/Athex Mid Cap Total Returm 1,267.43 # 126.51 8.80 9.91 93.04 748.80 698.98 979.13 -17.12% FTSE/Athex Mid Cap Total Return 1,267.41 # 322.55 18.89 5.36% 1.204.17 1.702.90 12.1474 FTSE/Athex Schanking Total Return 1,267.41 # 921.51 8.83 0.91% 918.80 930.47 881.54 1.185.73 -9.90% FTSE/Athex Analos Evolces 840.11 # 825.12 14.49 1.204 534.43 456.59 1.02.20 2.71.74 7.135.86 FTSE/Athex Retail 646.50 6 6.577 1.22 1.82%	FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	2,230.41 #	2,224.07	6.34	0.29%	2,214.27	2,230.41	1,953.64	2,464.88	14.15% #
FTSE Med Index 4,559,94 a 4,557,99 a 4,574,09 -14.15 -0.31% -0.31% 3,923,92 4,634.00 5.18% Athex Composite Index Total Return 2,464.13 # 1,005.06 1,394 1,39% 1,005.06 1,025.93 965.39 1,322.00 -18.37% FTSE/ATHEX Large Cap Not Total Return 2,464.13 # 732.49 748.80 696.98 97.13 -17.12% FTSE/ATHEX Large Cap Not Total Return 1,267.43 # 1,266.81 0.62 0.05% -1,204.17 1,702.90 -12.14% FTSE/ATHEX CSE Banking Total Return Index 371.64 # 352.75 18.89 5,36% -333.38 747.83 41.52% Hellenic Mid & Small Cap Index 929.87 # 921.51 8.36 0.91% 930.47 881.54 1,185.73 -9.90% FTSE/Athex Financial Services 2,086.02 # 2,051.22 34.80 1,042.4 65.68 1,012.92 2,717.62 -7.13% FTSE/Athex Retail 664.55 G 65.87 -1.22 -1.83% 64.94 66.87 51.91	ATHEX Mid & SmallCap Price Index	3,760.91 Œ	3,775.57	-14.66	-0.39%	3,740.49	3,781.00	3,459.89	4,442.84	8.63% #
Athex Composite Index Total Return Index 1,019.00 # 1,005.06 1,39% 1,005.06 1,025.93 965.39 1,392.60 -18.37% FTSE/Athex Large Cap Not Total Return 2,464.13 # 2,430.19 33.94 1.40% 72.9 748.80 698.98 979.13 -17.12% FTSE/ATHEX Large Cap Not Total Return 1,267.43 # 732.49 10.23 1.40% 732.49 748.80 698.98 979.13 -17.12% FTSE/ATHEX CSE Banking Total Return Index 371.64 # 352.75 18.89 5.36%	FTSE/Athex Market Index	421.17 #	415.60	5.57	1.34%	415.60	424.51	397.13	564.78	-18.21% (
FTSE/Athex Large Cap Total Return 2,464.13 # 2,430.19 33.94 1,40% 72.0 73.7.0 18.37% FTSE/ATHEX Large Cap Net Total Return 742.72 # 732.49 10.23 1,40% 732.49 748.80 698.98 979.13 17.12% FTSE/Athex Mid Cap Total Return 1,267.43 # 1,266.81 0.02 0.05% 1,204.17 1,70.00 12.14% FTSE/Athex Mid Cap Total Return Index 371.64 # 352.75 18.89 5.36% 930.47 881.54 1,185.73 9.90% FTSE/Athex Manks 521.20 # 494.72 26.48 5.35% 494.72 534.43 456.98 1,042.30 -40.52% FTSE/Athex Industrial Goods & Services 2,060.02 # 2,051.22 34.80 1.70% 2,048.25 2,105.1 1,92.69 2,717.62 -7.13% FTSE/Athex Retail 646.50 6 6.88.7 1.22 -1.82% 64.94 6.85.7 51.91 -2.92.52 77.66% FTSE/Athex Retail 6.46.50 6 6.88.7 1.22 -1.82% 6.42.91 <t< td=""><td>FTSE Med Index</td><td>4,559.94 Œ</td><td>4,574.09</td><td>-14.15</td><td>-0.31%</td><td></td><td></td><td>3,923.92</td><td>4,634.00</td><td>5.18% #</td></t<>	FTSE Med Index	4,559.94 Œ	4,574.09	-14.15	-0.31%			3,923.92	4,634.00	5.18% #
FTSE/ATHEX Large Cap Net Total Return 742.72 # 732.49 1.40% 732.49 748.80 698.98 979.13 -17.12% FTSE/Athex Mid Cap Total Return 1.267.43 # 1.266.81 0.062 0.05% 1.204.17 1.702.90 -12.14% FTSE/Athex Smalt Cap Index 929.87 # 921.51 88.9 5.36% 788.9 930.47 881.54 1.185.73 940.90% FTSE/Athex Banks 521.20 # 494.72 26.48 5.35% 494.72 53.43 456.55 1.309.27 -25.35% FTSE/Athex Financial Services 2.086.02 # 2.051.22 34.80 1.70% 2.048.25 2.105.21 1.926.29 2.717.62 -7.13% FTSE/Athex Retail 64.66 6 6.65.77 -1.22 -1.85% 64.24 65.87 51.91 2.92.152 97.66% FTSE/Athex Retail State 2.845.96 # 2.033.06 0.26% 6.912.97 7.066.40 6.88.80 8.843.95 -1.27% FTSE/Athex Retail State 2.603.54 6 2.610.37 -6.43 0.26% 2.63	Athex Composite Index Total Return Index	1,019.00 #	1,005.06	13.94	1.39%	1,005.06	1,025.93	965.39	1,392.60	-18.31% (
FTSE/Athex Mid Cap Total Return 1,267.43 # 1,266.81 0.62 0.05% 1,204.17 1,702.90 -12.14% FTSE/ATHEX-CSE Banking Total Return Index 371.64 # 352.75 18.89 5.36% 930.47 881.54 1,185.73 9.90% FTSE/Athex Banks 521.20 # 494.72 26.48 5.35% 494.72 534.43 456.98 1,042.30 -40.52% FTSE/Athex Banks 521.20 # 494.72 26.48 5.35% 494.72 534.43 456.98 1,042.30 -40.52% FTSE/Athex Retail Goods & Services 2,080.2 # 2,051.22 34.80 1.17% 2,018.25 2,105.21 1,902.92 -27.17.62 -7.13% FTSE/Athex Retail 64.65 6 6.87 -1.22 -1.85% 6.424 6.87 51.91 2,921.52 -97.66% FTSE/Athex Retail 6.980.98 # 0.945.02 35.96 0.52% 6.912.99 7,066.40 6.088.80 8.84.95 -12.4% FTSE/Athex Resources 3,187.35 c 3,227.57 -40.22 <t< td=""><td>FTSE/Athex Large Cap Total Return</td><td>2,464.13 #</td><td>2,430.19</td><td>33.94</td><td>1.40%</td><td></td><td></td><td>2,370.00</td><td>3,277.20</td><td>-18.37% (</td></t<>	FTSE/Athex Large Cap Total Return	2,464.13 #	2,430.19	33.94	1.40%			2,370.00	3,277.20	-18.37% (
FTSE/ATHEX-CSE Banking Total Return Index 371.64 # 352.75 18.89 5.36% 333.38 747.83 41.52% Hellenic Mid & Small Cap Index 929.87 # 921.51 8.36 0.91% 918.80 930.47 881.54 1,185.73 9.90% FTSE/Athex Ranks 521.20 # 494.72 26.48 5.35% 494.72 534.43 456.98 1,042.30 -40.52% FTSE/Athex Financial Services 840.11 # 825.12 14.99 1.82% 819.94 843.41 766.55 1,302.27 -25.35% FTSE/Athex Industrial Goods & Services 2,086.02 # 2,051.22 3.480 1.70% 2,048.25 2,105.21 1,926.29 2,717.62 -7.13% FTSE/Athex Retail 64.65 6 65.87 -1.22 -1.85% 66.42 65.87 5.191 2,921.52 -9.06% FTSE/Athex Personal & Household Goods 6,980.98 # 6,945.02 35.96 0.52% 6,912.99 7,06.40 6,088.80 8,843.95 -12.74% FTSE/Athex Rotalis 2,603.43 6,247.43 8,141	FTSE/ATHEX Large Cap Net Total Return	742.72 #	732.49	10.23	1.40%	732.49	748.80	698.98	979.13	-17.12% (
Hellenic Mid & Small Cap Index929.87#921.518.360.91%918.80930.47881.541,185.73-9.90%FTSE/Athex Banks521.20#494.7226.485.35%494.72534.43456.981,042.30-40.52%FTSE/Athex Financial Services840.11#825.1214.991.82%819.94883.41766.551,309.27-25.35%FTSE/Athex Industrial Goods & Services2,086.02#2,051.2234.801.70%2,048.252,105.211,962.922,717.62-7.13%FTSE/Athex Retail64.65065.87-1.22-1.85%64.2465.8751.912,921.52-97.68%FTSE/Athex Retail6,485.96#2,833.6012.360.44%2,813.482,845.962,783.703,587.02-1.6151%FTSE/Athex Personal & Household Goods6,980.98#6,945.0235.660,52%6,912.997,066.406,088.808,843.95-1.274%FTSE/Athex Asic Resources3,187.3503,227.5740.02-1.25%3,144.903,227.573,103.284,731.18-20.96%FTSE/Athex Construction & Materials2,603.5402,610.37-6.83-0.26%2,594.322,630.482,487.373,244.17-7.62%FTSE/Athex Chemicals8,392.40#8,384.667.740.09%8,269.438,417.587,915.0112,17.06-26.85%FTSE/Athex Chemicals8,392.40#8,384.66 <td< td=""><td>FTSE/Athex Mid Cap Total Return</td><td>1,267.43 #</td><td>1,266.81</td><td>0.62</td><td>0.05%</td><td></td><td></td><td>1,204.17</td><td>1,702.90</td><td>-12.14% (</td></td<>	FTSE/Athex Mid Cap Total Return	1,267.43 #	1,266.81	0.62	0.05%			1,204.17	1,702.90	-12.14% (
FTSE/Athex Banks521.00#494.7226.485.35%494.72534.43456.981,042.30-40.52%FTSE/Athex Financial Services840.11#825.1214.991.82%819.94843.41766.551,309.27-25.35%FTSE/Athex Industrial Goods & Services2,086.02#2,051.2234.801.70%2,048.252,105.211,926.292,717.62-7.13%FTSE/Athex Retail64.65 c 65.87-1.221.85%64.2465.8751.912,921.5297.68%FTSE/Athex Retail2,845.96#2,833.6012.360.44%2,813.482.845.962,783.703,587.02-16.57%FTSE/Athex Personal & Household Goods6,990.98#6,945.0235.960.02%6,912.997,066.406,088.008,843.95-12.74%FTSE/Athex Resources13,187.35 c 3,227.5740.22-1.25%3,144.903,227.573,103.284,731.18-20.96%FTSE/Athex Construction & Materials2,603.54 c 2,610.37-6.830.26%2,594.322,630.482,487.373,244.17-7.62%FTSE/Athex Chemicals8,392.40#4,661.2125.840.55%4,631.034,723.394,087.645,396.313,48%FTSE/Athex Media1,456.63-1,456.630.000.00%1,456.631,417.601,391.231,962.01-19.48%FTSE/Athex Travel & Leisure1,473.29#1,465.22 <t< td=""><td>FTSE/ATHEX-CSE Banking Total Return Index</td><td>371.64 #</td><td>352.75</td><td>18.89</td><td>5.36%</td><td></td><td></td><td>333.38</td><td>747.83</td><td>-41.52% (</td></t<>	FTSE/ATHEX-CSE Banking Total Return Index	371.64 #	352.75	18.89	5.36%			333.38	747.83	-41.52% (
FTSE/Athex Financial Services840.11#825.1214.991.82%819.94843.41766.551.309.27-25.35%FTSE/Athex Industrial Goods & Services2,086.02#2,051.2234.801.70%2,048.252,105.211,962.992,717.62-7.13%FTSE/Athex Retail64.65C65.87-1.22-1.85%64.2465.8751.912,921.5297.68%FTSE/Athex Retail2,845.96#2,833.6012.360.44%2,813.482,845.962,783.703,587.02-16.51%FTSE/Athex Personal & Household Goods6,980.98#6,945.0235.960.52%6,912.997,066.406,088.808,843.95-12.74%FTSE/Athex Food & Beverage10,124.320.040.00%10,094.9710,264.289,316.1411,879.29-0.28%FTSE/Athex Construction & Materials2,603.54C2,610.37-6.83-0.26%2,594.322,630.482,487.373,244.17-7.62%FTSE/Athex Chemicals8,392.40#8,384.667.740.09%8,269.438,417.587,915.0112,117.06-26.85%FTSE/Athex Media1,456.63-1,456.630.000.00%1,456.631,446.311,416.021,517.2-6.67%FTSE/Athex Media1,456.63-1,456.630.000.00%1,456.631,446.121,517.4-26.85%FTSE/Athex Media1,456.63-1,446.522.6771.85%1,443.31 <t< td=""><td>Hellenic Mid & Small Cap Index</td><td>929.87 #</td><td>921.51</td><td>8.36</td><td>0.91%</td><td>918.80</td><td>930.47</td><td>881.54</td><td>1,185.73</td><td>-9.90% (</td></t<>	Hellenic Mid & Small Cap Index	929.87 #	921.51	8.36	0.91%	918.80	930.47	881.54	1,185.73	-9.90% (
FTSE/Athex Industrial Goods & Services 2,086.02 # 2,051.22 34.80 1.70% 2,048.25 2,105.21 1,926.29 2,717.62 -7.13% FTSE/Athex Retail 64.65 6 65.87 -1.22 -1.85% 64.24 65.87 51.91 2,921.52 97.68% FTSE/ATHEX Real Estate 2,845.96 # 2,833.60 12.36 0.44% 2,813.48 2,845.96 2,783.70 3,587.02 -16.51% FTSE/Athex Personal & Household Goods 6,980.98 # 0,942.02 35.96 0.52% 6,912.99 7,066.40 6,088.80 8,843.95 -12.74% FTSE/Athex Food & Beverage 10,124.32 0.04 0.00% 10,094.97 10,264.28 9,316.14 11,879.29 -0.28% FTSE/Athex Construction & Materials 2,603.54 € 2,610.37 -6.83 -0.26% 2,594.32 2,630.48 2,487.37 3,244.17 -7.62% FTSE/Athex Construction & Materials 2,603.54 € 2,610.37 -6.83 -0.26% 4,631.03 4,723.99 4,087.64 5,996.31 3,448.7 FTSE/Athex Construction & Materi	FTSE/Athex Banks	521.20 #	494.72	26.48	5.35%	494.72	534.43	456.98	1,042.30	-40.52% (
FTSE/Athex Retail64.65or65.87-1.22-1.85%64.2465.8751.912.921.52-97.68%FTSE/ATHEX Real Estate2.845.962.833.6012.360.44%2.813.482.845.962.783.703.587.02-1.651%FTSE/Athex Personal & Household Goods6.980.98#6.945.0235.960.52%6.912.997,066.406.088.808.843.95-12.74%FTSE/Athex Personal & Household Goods6.980.98#0.945.023.5960.00%10.094.9710.264.289,316.1411,879.29-0.28%FTSE/Athex Food & Beverage10.124.36#10.124.320.040.00%10.094.9710.264.289,316.1411,879.29-0.28%FTSE/Athex Construction & Materials2.603.54or2.610.37-6.83-0.26%2,594.322,630.482,487.373,244.17-7.62%FTSE/Athex Coll & Gas4.667.05#4.661.2125.840.55%4,631.034,723.394,087.645,396.313.48%FTSE/Athex Chemicals8.392.40#8.384.667.740.09%8.269.438.417.587,915.0112,117.06-26.85%FTSE/Athex Travel & Leisure1.473.29#1.446.522.6771.85%1.443.311.478.601.391.231.962.01-19.48%FTSE/Athex Telecommunications2.804.87#2.802.122.750.10%2.788.352.826.892.587.423.526.04-11.39%FTSE/Athex Health Care1.885.79	FTSE/Athex Financial Services	840.11 #	825.12	14.99	1.82%	819.94	843.41	766.55	1,309.27	-25.35% (
FTSE/ATHEX Real Estate2,845.962,835.6012.360.44%2,813.482,845.962,783.703,587.02-16.51%FTSE/Athex Personal & Household Goods6,980.98#6,945.0235.960.52%6,912.997,066.406,088.808,843.95-12.74%FTSE/Athex Food & Beverage10,124.36#10,124.320.040.00%10,094.9710,264.289,316.1411,879.29-0.28%FTSE/Athex Basic Resources3,187.35G3,227.57-40.22-1.25%3,144.903,227.573,103.284,731.18-20.96%FTSE/Athex Construction & Materials2,603.54G2,610.37-6.83-0.26%2,594.322,630.482,487.373,244.17-7.62.26FTSE/Athex Construction & Materials2,603.54G2,610.37-6.83-0.26%4,631.034,723.394,087.645,396.313.48%FTSE/Athex Chemicals8,392.40#8,384.667.740.09%8,269.438,417.587,915.0112,117.06-26.85%FTSE/Athex Travel & Leisure1,473.29#1,446.5226.771.85%1,443.311,476.631,391.231,962.01-19.48%FTSE/Athex Telecommunications2,804.87#2,802.122.750.10%2,788.352,826.892,587.423,526.04-11.39%FTSE/Athex Health Care1,885.79#1,870.221,5570.83%1,859.391,890.361,757.742,508.45-5.35%FTSE/Athex Health	FTSE/Athex Industrial Goods & Services	2,086.02 #	2,051.22	34.80	1.70%	2,048.25	2,105.21	1,926.29	2,717.62	-7.13% (
FTSE/Athex Personal & Household Goods6,980.98#6,945.0235.960.52%6,912.997,066.406,088.808,843.95-12.74%FTSE/Athex Food & Beverage10,124.36#10,124.320.040.00%10,094.9710,264.289,316.1411,879.29-0.28%FTSE/Athex Basic Resources3,187.35 € 3,227.57-40.22-1.25%3,144.903,227.573,103.284,731.18-20.96%FTSE/Athex Construction & Materials2,603.54 € 2,610.37-6.83-0.26%2,594.322,630.482,487.373,244.17-7.62%FTSE/Athex Oil & Gas4,687.05#4,661.2125.840.55%4,631.034,723.394,087.645,396.313.48%5FTSE/Athex Chemicals8,392.40#8,384.667.740.09%8,269.438,417.587,915.0112,117.06-26.85%FTSE/Athex Travel & Leisure1,473.29#1,446.5226.771.85%1,443.311,476.601,391.231,962.01-19.48%FTSE/Athex Technology767.70#758.669.041.19%753.57770.07742.941,116.72-15.70%FTSE/Athex Leisure1,885.79#1,870.2215.570.83%1,859.391,890.361,757.742,508.45-5.35%FTSE/Athex Technology767.70#1,870.2215.570.83%1,859.391,803.61,757.742,508.45-5.35%FTSE/Athex Health Care1,885.7	FTSE/Athex Retail	64.65 Œ	65.87	-1.22	-1.85%	64.24	65.87	51.91	2,921.52	-97.68% (
FTSE/Athex Food & Beverage 10,124.36 # 10,124.32 0.04 0.00% 10,094.97 10,264.28 9,316.14 11,879.29 -0.28% FTSE/Athex Basic Resources 3,187.35 c 3,227.57 -40.22 -1.25% 3,144.90 3,227.57 3,103.28 4,731.18 -20.96% FTSE/Athex Construction & Materials 2,603.54 c 2,610.37 -6.83 -0.26% 2,594.32 2,630.48 2,487.37 3,244.17 -7.62% FTSE/Athex Construction & Materials 2,603.54 c 2,610.37 -6.83 -0.26% 4,631.03 4,723.39 4,087.64 5,396.31 3,48% 3 FTSE/Athex Chemicals 8,392.40 # 8,384.66 7.74 0.09% 8,269.43 8,417.58 7,915.01 12,117.06 -26.85% FTSE/Athex Media 1,456.63 - 1,446.52 26.77 1.85% 1,443.31 1,478.60 1,391.23 1,962.01 -19.48% FTSE/Athex Travel & Leisure 1,473.29 # 758.66 9.04 1.19% 753.57 770.07 742.94 1,116.72 -15.70%	FTSE/ATHEX Real Estate	2,845.96 #	2,833.60	12.36	0.44%	2,813.48	2,845.96	2,783.70	3,587.02	-16.51% (
FTSE/Athex Basic Resources3,187.35023,227.57-40.22-1.25%3,144.903,227.573,103.284,731.18-20.96%FTSE/Athex Construction & Materials2,603.54022,610.37-6.83-0.26%2,594.322,630.482,487.373,244.17-7.62%FTSE/Athex Oil & Gas4,687.05#4,661.2125.840.55%4,631.034,723.394,087.645,396.313.48%FTSE/Athex Chemicals8,392.40#8,384.667.740.09%8,269.438,417.587,915.0112,117.06-26.85%FTSE/Athex Media1,456.63-1,456.630.000.00%1,456.631,456.631,131.491,651.72-6.67%FTSE/Athex Travel & Leisure1,473.29#1,446.5226.771.85%1,443.311,478.601,391.231,962.01-19.48%FTSE/Athex Telecommunications2,804.87#2,802.122.750.10%2,788.352,826.892,587.423,526.04-11.39%FTSE/Athex Utilities1,885.79#1,870.2215.570.83%1,859.391,890.361,757.742,508.45-5.35%FTSE/Athex Health Care416.08#406.109.982.46%406.10427.17256.65454.4261.26%Athex All Share Index164.37#162.741.641.01%164.37164.37158.43209.09-13.61%	FTSE/Athex Personal & Household Goods	6,980.98 #	6,945.02	35.96	0.52%	6,912.99	7,066.40	6,088.80	8,843.95	-12.74% (
FTSE/Athex Construction & Materials2,603.54 \mathbf{c} 2,610.37-6.83-0.26%2,594.322,630.482,487.373,244.17-7.62%FTSE/Athex Oil & Gas4,687.05#4,661.2125.840.55%4,631.034,723.394,087.645,396.313.48%FTSE/Athex Chemicals8,392.40#8,384.667.740.09%8,269.438,417.587,915.0112,117.06-26.85%FTSE/Athex Media1,456.63-1,456.630.000.00%1,456.631,456.631,131.491,651.72-6.67%FTSE/Athex Travel & Leisure1,473.29#1,446.5226.771.85%1,443.311,478.601,391.231,962.01-19.48%FTSE/Athex Technology767.70#758.669.041.19%753.57770.07742.941,116.72-15.70%FTSE/Athex Telecommunications2,804.87#2,802.122.750.10%2,788.352,826.892,587.423,526.04-11.39%FTSE/Athex Utilities1,885.79#1,870.2215.570.83%1,859.391,890.361,757.742,508.45-5.35%FTSE/Athex Health Care416.08#406.109.982.46%406.10427.17256.65454.4261.26%Athex All Share Index164.37#162.741.641.01%164.37164.37136.43209.09-13.61%Hellenic Corporate Bond Index117.80#117.740.060.05% </td <td>FTSE/Athex Food & Beverage</td> <td>10,124.36 #</td> <td>10,124.32</td> <td>0.04</td> <td>0.00%</td> <td>10,094.97</td> <td>10,264.28</td> <td>9,316.14</td> <td>11,879.29</td> <td>-0.28% (</td>	FTSE/Athex Food & Beverage	10,124.36 #	10,124.32	0.04	0.00%	10,094.97	10,264.28	9,316.14	11,879.29	-0.28% (
FTSE/Athex Oil & Gas4,687.05#4,661.2125.840.55%4,631.034,723.394,087.645,396.313.48%FTSE/Athex Chemicals8,392.40#8,384.667.740.09%8,269.438,417.587,915.0112,117.06-26.85%FTSE/Athex Media1,456.63-1,456.630.000.00%1,456.631,456.631,131.491,651.72-6.67%FTSE/Athex Travel & Leisure1,473.29#1,466.5226.771.85%1,443.311,478.601,391.231,962.01-19.48%FTSE/Athex Technology767.70#758.669.041.19%753.57770.07742.941,116.72-15.70%FTSE/Athex Telecommunications2,804.87#2,802.122.750.10%2,788.352,826.892,587.423,526.04-11.39%FTSE/Athex Health Care1,885.79#1,870.2215.570.83%1,859.391,890.361,757.742,508.45-5.35%FTSE/Athex Health Care416.08#406.109.982.46%406.10427.17256.65454.4261.26%Athex All Share Index164.37#162.741.641.01%164.37164.37158.43209.09-13.61%Hellenic Corporate Bond Index117.80#117.740.060.05%116.16118.410.73%	FTSE/Athex Basic Resources	3,187.35 Œ	3,227.57	-40.22	-1.25%	3,144.90	3,227.57	3,103.28	4,731.18	-20.96% (
FTSE/Athex Chemicals8,392.40#8,384.667.740.09%8,269.438,417.587,915.0112,117.06-26.85%FTSE/Athex Media1,456.63-1,456.630.000.00%1,456.631,456.631,131.491,651.72-6.67%FTSE/Athex Travel & Leisure1,473.29#1,446.5226.771.85%1,443.311,478.601,391.231,962.01-19.48%FTSE/Athex Technology767.70#758.669.041.19%753.57770.07742.941,116.72-15.70%FTSE/Athex Telecommunications2,804.87#2,802.122.750.10%2,788.352,826.892,587.423,526.04-11.39%FTSE/Athex Utilities1,885.79#1,870.2215.570.83%1,859.391,890.361,757.742,508.45-5.35%FTSE/Athex Health Care416.08#406.109.982.46%406.10427.17256.65454.4261.26%Athex All Share Index164.37#162.741.641.01%164.37164.37158.43209.09-13.61%Hellenic Corporate Bond Index117.80#117.740.060.05%116.16118.410.73%	FTSE/Athex Construction & Materials	2,603.54 Œ	2,610.37	-6.83	-0.26%	2,594.32	2,630.48	2,487.37	3,244.17	-7.62% (
FTSE/Athex Media1,456.63-1,456.630.000.00%1,456.631,456.631,131.491,651.72-6.67%FTSE/Athex Travel & Leisure1,473.29#1,446.5226.771.85%1,443.311,478.601,391.231,962.01-19.48%FTSE/Athex Technology767.70#758.669.041.19%753.57770.07742.941,116.72-15.70%FTSE/Athex Telecommunications2,804.87#2,802.122.750.10%2,788.352,826.892,587.423,526.04-11.39%FTSE/Athex Utilities1,885.79#1,870.2215.570.83%1,859.391,890.361,757.742,508.45-5.35%FTSE/Athex Health Care416.08#406.109.982.46%406.10427.17256.65454.4261.26%Athex All Share Index164.37#162.741.641.01%164.37158.43209.09-13.61%Hellenic Corporate Bond Index117.80#117.740.060.05%116.16118.410.73%	FTSE/Athex Oil & Gas	4,687.05 #	4,661.21	25.84	0.55%	4,631.03	4,723.39	4,087.64	5,396.31	3.48% #
FTSE/Athex Travel & Leisure1,473.29#1,446.5226.771.85%1,443.311,478.601,391.231,962.01-19.48%FTSE/Athex Technology767.70#758.669.041.19%753.57770.07742.941,116.72-15.70%FTSE/Athex Telecommunications2,804.87#2,802.122.750.10%2,788.352,826.892,587.423,526.04-11.39%FTSE/Athex Utilities1,885.79#1,870.2215.570.83%1,859.391,890.361,757.742,508.45-5.35%FTSE/Athex Health Care416.08#406.109.982.46%406.10427.17256.65454.4261.26%Athex All Share Index164.37#162.741.641.01%164.37158.43209.09-13.61%Hellenic Corporate Bond Index117.80#117.740.060.05%116.16118.410.73%	FTSE/Athex Chemicals	8,392.40 #	8,384.66	7.74	0.09%	8,269.43	8,417.58	7,915.01	12,117.06	-26.85% (
FTSE/Athex Technology767.70#758.669.041.19%753.57770.07742.941,116.72-15.70%FTSE/Athex Telecommunications2,804.87#2,802.122.750.10%2,788.352,826.892,587.423,526.04-11.39%FTSE/Athex Utilities1,885.79#1,870.2215.570.83%1,859.391,890.361,757.742,508.45-5.35%FTSE/Athex Health Care416.08#406.109.982.46%406.10427.17256.65454.4261.26%Athex All Share Index164.37#162.741.641.01%164.37158.43209.09-13.61%Hellenic Corporate Bond Index117.80#117.740.060.05%116.16118.410.73%	FTSE/Athex Media	1,456.63 ¬	1,456.63	0.00	0.00%	1,456.63	1,456.63	1,131.49	1,651.72	-6.67% (
FTSE/Athex Telecommunications 2,804.87 # 2,802.12 2.75 0.10% 2,788.35 2,826.89 2,587.42 3,526.04 -11.39% FTSE/Athex Utilities 1,885.79 # 1,870.22 15.57 0.83% 1,859.39 1,890.36 1,757.74 2,508.45 -5.35% FTSE/Athex Health Care 416.08 # 406.10 9.98 2.46% 406.10 427.17 256.65 454.42 61.26% Athex All Share Index 164.37 # 162.74 1.64 1.01% 164.37 158.43 209.09 -13.61% Hellenic Corporate Bond Index 117.80 # 117.74 0.06 0.05% 116.16 118.41 0.73%	FTSE/Athex Travel & Leisure	1,473.29 #	1,446.52	26.77	1.85%	1,443.31	1,478.60	1,391.23	1,962.01	-19.48% (
FTSE/Athex Utilities1,885.79#1,870.2215.570.83%1,859.391,890.361,757.742,508.45-5.35%FTSE/Athex Health Care416.08#406.109.982.46%406.10427.17256.65454.4261.26%40.42%Athex All Share Index164.37#162.741.641.01%164.37164.37158.43209.09-13.61%Hellenic Corporate Bond Index117.80#117.740.060.05%116.16118.410.73%	FTSE/Athex Technology	767.70 #	758.66	9.04	1.19%	753.57	770.07	742.94	1,116.72	-15.70% (
FTSE/Athex Health Care416.08#406.109.982.46%406.10427.17256.65454.4261.26%Athex All Share Index164.37#162.741.641.01%164.37164.37158.43209.09-13.61%Hellenic Corporate Bond Index117.80#117.740.060.05%116.16118.410.73%	FTSE/Athex Telecommunications	2,804.87 #	2,802.12	2.75	0.10%	2,788.35	2,826.89	2,587.42	3,526.04	-11.39% (
Athex All Share Index 164.37 # 162.74 1.64 1.01% 164.37 164.37 158.43 209.09 -13.61% Hellenic Corporate Bond Index 117.80 # 117.74 0.06 0.05% 116.16 118.41 0.73%	FTSE/Athex Utilities	1,885.79 #	1,870.22	15.57	0.83%	1,859.39	1,890.36	1,757.74	2,508.45	-5.35% (
Hellenic Corporate Bond Index 117.80 # 117.74 0.06 0.05% 116.16 118.41 0.73%	FTSE/Athex Health Care	416.08 #	406.10	9.98	2.46%	406.10	427.17	256.65	454.42	61.26% #
	Athex All Share Index	164.37 #	162.74	1.64	1.01%	164.37	164.37	158.43	209.09	-13.61% (
Hellenic Corporate Bond Price Index 97.49 # 97.47 0.02 0.02% 97.36 100.55 -2.46%	Hellenic Corporate Bond Index	117.80 #	117.74	0.06	0.05%			116.16	118.41	0.73% #
	Hellenic Corporate Bond Price Index	97.49 #	97.47	0.02	0.02%			97.36	100.55	-2.46% (

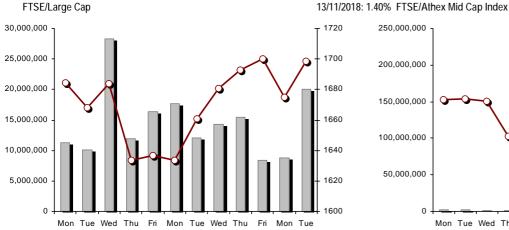
Note 1: FTSE/Med 100, Hellenic Corporate Bond Price Index and Hellenic Corporate Bond Index closing prices refer to the previous trading day of 09/11/2018.

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

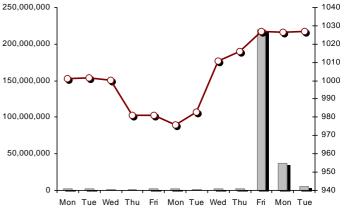
13/11/2018: 0.05%

13/11/2018: 0.54%

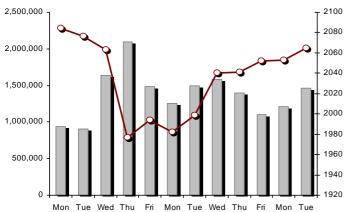
Athex Indices



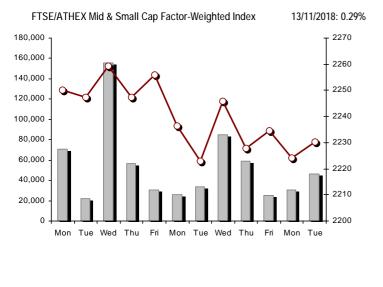
200,000,000



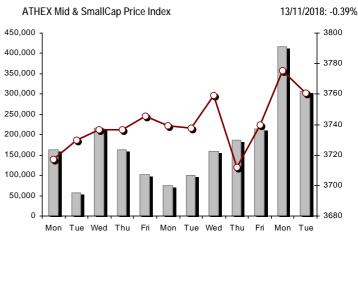
13/11/2018: 0.61% FTSE/ATHEX Global Traders Index



3,500,000 1980 1960 3,000,000 1940 2,500,000 1920 2,000,000 1900 1,500,000 1880 1,000,000 1860 500,000 1840 0 1820 Fri Mon Tue Wed Thu Fri Mon Tue Mon Tue Wed Thu



Indices volume of transactions



Indices closing prices

FTSE/ATHEX Global Traders Index Plus

Section 1: Statistical Figures of Securities, Derivatives and Lending

Analytic Figures for Athex Market's Boards and Categories

	Total Traded Securities	Main Market	Surveillance	Exchange Traded Funds (ETFs)	
Totals	116	105	10	1	
Gain / Lose / Same:	59 / 23 / 34	58 / 20 / 27	0/3/7	1/0/0	
Athex Capitalisation (mill. €) **	46,719.70	46,482.68	237.02		
Daily Average Trans/ons Value(thou.€)	55,787.03	55,799.12	32.81	45.02	
Transactions Value	42,853.53	42,831.35	15.92	6.26	
Main Board:	38,936.72	38,914.54	15.92	6.26	
Blocks Board 6_2_3:	3,916.81	3,916.81	0.00	0.00	
Forced Sales Board:	0.00	0.00	0.00	0.00	
Special Terms Board:	0.00	0.00	0.00	0.00	
Daily Average Transactions Volume	37,452,884	37,286,936	217,715	2,194	
Transactions Volume	26,134,600	25,836,345	297,889	366	
Main Board:	24,439,184	24,140,929	297,889	366	
Blocks Board 6_2_3:	1,695,416	1,695,416	0	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	
Daily Average Number of Trades	20,237	20,143	94	2	
Number of Trades	19,274	19,173	100	1	
Main Board:	19,267	19,166	100	1	
Blocks Board 6_2_3:	7	7	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	6/0/0	9,441	17,939,996	19,165,066.69	44.72%
1700	- Basic Resources	5/1/2	145	71,778	103,392.89	0.24%
1300	- Chemicals	1/0/1	67	10,303	19,626.86	0.05%
2300	- Construction & Materials	6/3/6	712	192,128	801,227.19	1.87%
12000	- Financial Instruments	1/0/0	1	366	6,262.26	0.01%
8700	- Financial Services	1/1/1	704	1,061,747	558,833.26	1.30%
3500	- Food & Beverage	6/2/4	259	313,201	503,565.76	1.18%
4500	- Health Care	2/1/1	613	3,755,741	3,538,113.60	8.26%
2700	 Industrial Goods & Services 	7 / 4 / 4	1,192	425,076	2,434,150.47	5.68%
8500	- Insurance	1/0/0	34	3,297	11,172.94	0.03%
5500	- Media	0/0/0				
500	- Oil & Gas	2/1/0	1,563	361,393	6,271,897.08	14.64%
3700	- Personal & Household Goods	2/1/6	539	144,734	1,124,353.51	2.62%
8600	- Real Estate	5/1/1	682	263,013	1,614,755.37	3.77%
5300	- Retail	0/1/2	6	590	1,300.70	0.00%
9500	- Technology	4/3/2	209	88,960	122,798.97	0.29%
6500	- Telecommunications	1/0/0	643	232,088	2,368,340.78	5.53%
5700	- Travel & Leisure	6/2/3	1,452	952,696	3,118,330.07	7.28%
7500	- Utilities	3/2/1	1,012	317,493	1,090,340.23	2.54%

Section 1: Statistical Figures of Securities, Derivatives and Lending

Top 10 best & worst performing Shares

		Main	Market		
With positive Price change	Closing price	change	With negative Price change	Closing price	change
MERMEREN KOMB. A.D. PR. (GDR)	59.4	15.56% #	MARFIN INVESTMENT GROUP (CR)	0.075	-3.85%
EUROBANK ERGASIAS (CR)	0.61	8.93% #	SELONDA AQUACULTURE SA (CR)	0.051	-3.41%
NATIONAL BANK (CR)	1.394	5.45% #	TITAN CEMENT (CR)	19.38	-1.32%
GR. SARANTIS S.A. (CR)	7.08	4.73% #	INTERCONTINENTAL (CR)	5.3	-0.93%
ASO SA (CR)	0.84	4.48% #	ELTECH ANEMOS S.A. (CR)	1.7	-0.58%
PLAISIO COMPUTERS SA (CR)	3.95	4.22% #	CENERGY HOLDINGS (CB)	1.13	-0.53%
ALPHA BANK (CR)	1.283	3.89% #			
AEGEAN AIRLINES (CR)	7.2	3.60% #			
HELLENIC EXCHANGES-A.S.E. (CR)	4	3.09% #			
VIOHALCO SA/NV (CB)	2.735	3.01% #			
With the highest Transactions Value	Value (thou. €)	change	With the highest Transactions Volume	Volume	change
NATIONAL BANK (CR)	7,907.44	5.45% #	EUROBANK ERGASIAS (CR)	5,869,165	8.93%
MOTOR OIL (CR)	5,749.69	0.51% #	NATIONAL BANK (CR)	5,636,522	5.45%
PIRAEUS BANK (CR)	3,897.94	1.83% #	PIRAEUS BANK (CR)	3,437,034	1.83%
ALPHA BANK (CR)	3,803.52	3.89% #	HYGEIA SA (CR)	3,413,371	0.00%
EUROBANK ERGASIAS (CR)	3,504.64	8.93% #	ALPHA BANK (CR)	2,942,967	3.89%
HYGEIA SA (CR)	3,242.70	0.00% ¬	MARFIN INVESTMENT GROUP (CR)	937,748	-3.85%
DTE (CR)	2,368.34	0.10% #	IASO SA (CR)	322,218	4.48%
OPAP (CR)	2,291.15	1.73% #	MOTOR OIL (CR)	293,331	0.51%
MYTILINEOS HOLDINGS (CR)	1,650.23	1.87% #	INTRALOT (CR)	289,628	0.16%
GRIVALIA PROPERTIES (CR)	805.39	0.27% #	OPAP (CR)	268,861	1.73%

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

Derivatives Summary			
	Number of Trades	Volume	Open Interest
Index Futures	502	3,965	5,418
FTSE/Athex Large Cap	502	3,965	5,418
Stock Futures	2,136	53,299	411,847
ADMIE (IPTO) HOLDING S.A. (CR)	17	87	8,947
ALPHA BANK (CR)	293	3,757	21,763
ATTICA BANK S.A. (CR)	0	0	337
CC HBC AG (CR)	6	23	130
CENERGY HOLDINGS (CB)	5	21	4,252
ELLAKTOR (CR)	9	64	4,821
EUROBANK ERGASIAS (CR)	380	4,815	29,810
EYDAP S.A. (CR)	2	7	660
FOURLIS (CR)	2	6	138
GEK TERNA (CR)	31	119	4,878
GRIVALIA PROPERTIES (CR)	0	0	192
HELLENIC EXCHANGES-A.S.E. (CR)	30	70	621
HELLENIC PETROLEUM (CR)	7	27	2,798
INTRACOM HOLDINGS (CR)	6	32	4,432
INTRALOT (CR)	6	20	5,456
JUMBO SA (CR)	18	31	1,090
LAMDA DEVELOPMENT SA (CR)	40	100	1,912
MARFIN INVESTMENT GROUP (CR)	64	2,144	53,330
MOTOR OIL (CR)	65	135	504
MYTILINEOS HOLDINGS (CR)	108	464	7,060
NATIONAL BANK (CR)	374	35,247	218,911
OPAP (CR)	28	93	3,134
OTE (CR)	30	119	2,634
P.P.A. S.A. (CR)	0	0	633
PIRAEUS BANK (CR)	473	5,409	12,842
PPC (CR)	77	356	9,085
TERNA ENERGY (CR)	28	44	5,940
TITAN CEMENT (CR)	7	15	145
VIOHALCO SA/NV (CB)	30	94	5,392
Index Options	39	320	2,272
FTSE/Athex Large Cap	39	320	2,272
Stock Options	0	0	1,035
ALPHA BANK (CR)	0	0	220
NATIONAL BANK (CR)	0	0	210
OPAP (CR)	0	0	5
OTE (CR)	0	0	0
PIRAEUS BANK (CR)	0	0	430
PPC (CR)	0	0	170
Total Derivatives Traded	2,677	57,584	420,572

Year: 139 Trading Day No: 218

Daily Official List Section 2: Analytic	Figure	s of Shar	es Transactior	15																		ding Day No: 218 3 November, 2018
Number of Outstanding Securities		vidends [1] 2016 2	Date of Las 017 Dividend [2]		Note	Shares	Closing price	% change	Previous of price/o		Open price		e Last Avg x price price	Last Bid [7]	Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year Secto low high 4]
Main Market -	High	Liquidi	ty Class																			
1,543,699,381 0.300			07/04/2008	3 18/04/2017		ALPHA BANK (CR)	1.283	3.89 #	1.235 12	/11/2018	1.235	1.235 1.3	34 1.283	1.241 72871@1.28	1259@1.31			2,942,967	1,684	3,803,519.42	1,980,566.31	1.08 2.252 83
190,162,681				07/12/2016		CENERGY HOLDINGS (CB)	1.13	-0.53 Œ	1.136 12	/11/2018	1.122	1.11 1.1	42 1.13	1.122 3795@1.13	399@1.13			70,485	56	80,251.37	214,883.83	1.01 1.6 27
371,365,550 6.70	0.4	0.44	0.54 28/06/2018	3 29/04/2013		CC HBC AG (CR)	27.14		27.14 12	/11/2018	27.52	27.06 27	52 27.14	27.21 300@27.12	499@27.22			13,655	76	373,617.64	10,078,861.03	24.93 31.9 3
51,643,688 0.910			21/06/2010	24/07/2018		FOURLIS (CR)	4.64		4.64 12	/11/2018	4.665	4.61	4.7 4.64	4.698 71@4.62	2500@4.65			59,421	102	276,302.79	239,626.71	4.33 6.26 37
101,260,000 2.13	0.3134	0.1902	0.3646 23/03/2018	3 08/01/2014		GRIVALIA PROPERTIES (CR)	7.48	0.27 #	7.46 12	/11/2018	7.49	7.39 7.	49 7.48	7.492 50@7.47	150@7.52	33.35	2016	108,448	281	805,394.50	757,424.80	7.23 9.65 80
136,059,759 0.880		0.36	0.36 26/03/2018	3 05/03/2014		JUMBO SA (CR)	12.76	7	12.76 12	/11/2018	12.88	12.66 13.	04 12.76 1	2.729 139@12.76	100@12.92	21.05	2016	55,776	269	717,880.56	1,736,122.52	10.56 16.4 37
79,721,775 0.300			30/05/2007	7 23/06/2014		LAMDA DEVELOPMENT SA (CR)	5.99	0.67 #	5.95 12	/11/2018	5.98	5.92 6	12 5.99	5.999 270@5.97	500@6.00			126,975	319	760,344.82	477,533.43	5.65 7.52 86
939,510,748 0.300			26/04/2007	7 29/08/2014		MARFIN INVESTMENT GROUP (CR)	0.075	-3.85 Œ	0.078 12	/11/2018	0.0798	0.075 0.07	98 0.075	0.079114019@0.075	2000@0.076			937,748	331	71,552.66	70,463.31	0.0610.1836 87
259,189,761				26/02/2016		VIOHALCO SA/NV (CB)	2.735	3.01 #	2.655 12	/11/2018	2.695	2.655 2.7	55 2.735	2.718 1309@2.71	100@2.74			109,620	201	297,578.89	708,884.00	2.44 4 2
232,000,000 2.12			24/08/2018	3 19/06/2017		ADMIE (IPTO) HOLDING S.A. (CR)	1.658	0.12 #	1.656 12	/11/2018	1.642	1.642 1.6	58 1.658	1.651 2000@1.64	128@1.66	8.92	2017	18,504	81	30,572.12	384,656.00	1.52 2.28 75
71,417,100 0.650	0.7	0.4	0.55 22/05/2018	3 27/06/2014		AEGEAN AIRLINES (CR)	7.2	3.60 #	6.95 12	/11/2018	6.95	6.85 7	31 7.2	6.957 5@7.19	30@7.25			84,420	464	602,592.90	514,203.12	6.52 9.59 5
103,423,291 0.570			01/08/2011	1 19/04/2016		GEK TERNA (CR)	4.75	1.50 #	4.68 12	/11/2018	4.67	4.635 4	81 4.75	4.71 40605@4.75	120@4.77			28,825	143	136,396.99	491,260.63	4.285 5.64 2
232,000,000 2.48			20/07/2015	5 12/12/2001		PPC (CR)	1.389	2.58 #	1.354 12	/11/2018	1.359	1.343 1	39 1.389	1.349 1000@1.39	999@1.39			142,307	313	195,823.82	322,248.00	1.11 3.35 7
914,715,153 3.00			16/05/2008	3 29/08/2018		NATIONAL BANK (CR)	1.394	5.45 #	1.322 12	/11/2018	1.345	1.324 1.	45 1.394	1.344 250@1.39	1000@1.40			5,636,522	2,721	7,907,439.27	1,275,112.92	1.322 3.55 8
177,001,313 1.03			05/07/2011	1 20/12/2007		ELLAKTOR (CR)	1.35	0.15 #	1.348 12	/11/2018	1.342	1.342 1.3	56 1.35	1.342 201@1.34	2324@1.35			97,583	127	131,685.12	238,951.77	1.222 2.155 2
60,348,000 0.690	0.1026	0.065	0.0502 05/06/2018	3 06/08/2018		HELLENIC EXCHANGES-A.S.E. (CR)	4	3.09 #	3.88 12	/11/2018	3.85	3.83 4	01 4	3.88 232@4.00	10@4.01			123,997	372	487,241.00	241,392.00	3.68 5.87 8
305,635,185 2.18			0.4 02/07/2018	3 01/10/2003		HELLENIC PETROLEUM (CR)	7.72	0.65 #	7.67 12	/11/2018	7.64	7.64 7.	77 7.72	7.691 70@7.71	3115@7.72			67,696	376	521,733.68	2,359,503.63	6.6 8.88
106,500,000 0.600	0.31	0.11	0.2 22/06/2018	3 28/01/2000		EYDAP S.A. (CR)	5.18	1.77 #	5.09 12	/11/2018	5.08	5.07 5	22 5.18	5.1 15@5.14	155@5.18			13,143	163	67,938.86	551,670.00	4.87 6.97 7
156,961,721 0.300			30/05/2013	3 14/11/2007		INTRALOT (CR)	0.606	0.16 #	0.605 12	/11/2018	0.61	0.59 0.	61 0.606	0.608 2000@0.603	1407@0.606			289,628	239	174,695.50	95,118.80	0.536 1.512 5
110,782,980 0.750	0.65	0.9	1.3 26/06/2018	3 04/11/2013		MOTOR OIL (CR)	19.6	0.51 #	19.5 12	/11/2018	19.5	19.32 19.	88 19.6	19.47 100@19.54	1000@19.60			293,331	1,183	5,749,686.10	2,171,346.41	16.88 23.9
142,891,161 0.970			0.32 11/06/2018	3 07/07/2017		MYTILINEOS HOLDINGS (CR)	8.18	1.87 #	8.03 12	/11/2018	8	8 8	28 8.18	8.047 5@8.12	1000@8.19			202,033	744	1,650,227.63	1,168,849.70	7.44 10.76 2
25,000,000 2.00	0.1114	0.0892).1712 19/07/2018	3 08/08/2003		P.P.A. S.A. (CR)	15.64	0.26 #	15.6 12	/11/2018	15.52	15.52 1	5.8 15.64 1	5.614 126@15.62	398@15.76	34.63	2017	24,618	131	388,452.32	391,000.00	15.3 17.7 2
319,000,000 0.300	0.7	0.72	0.4 12/10/2018	3 25/04/2001		OPAP (CR)	8.54	1.73 #	8.395 12	/11/2018	8.385	8.385 8	57 8.54	8.398 9500@8.52	23134@8.54			268,861	602	2,291,150.68	2,724,260.00	8.085 11.15 5
490,150,389 2.83	0.1	0.16 (0.3529 28/06/2018			OTE (CR)	10.19			/11/2018	10.18	10.13 10.		0.175 3000@10.18	50000@10.22			232,088	643	2,368,340.78		9.39 12.81 65
436,659,164 6.00				3 31/07/2017		PIRAEUS BANK (CR)	1.111	1.83 #		/11/2018	1.1	1.081 1.1		1.111 73047@1.11	7500@1.12			3,437,034	2.045	3,897,938.88		1 3.934 8
69,877,484 0.780	(0.08)	(0.0875)	(0.14) 24/05/2018			GR. SARANTIS S.A. (CR)	7.08	4.73 #		/11/2018	6.76	6.76 7.		6.828 200@7.02	407@7.08			18,120	123	126,629.40	494,732.59	6.325 8.275 3
113,918,936 0.300	0.0935	` '	0.0419 10/01/2018			TERNA ENERGY (CR)	6.22			/11/2018	6.21		25 6.22	6.21 2738@6.22	1750@6.24			121,979	391	757,848.06		4.4 6.54 75
77,063,568 3.45	0.3099		0.0527 25/06/2018			TITAN CEMENT (CR)	19.38	-1.32 (E		/11/2018	19.64	19.38 19.		9.502 254@19.38	10@19.40			18,601	195	363,649.82		18.22 25.35 23
2,185,998,765 0.300				3 27/11/2015		EUROBANK ERGASIAS (CR)	0.61	8.93 #			0.564	0.56 0.6		0.571 94445@0.610	4000@0.612			5,869,165	2,876	3,504,636.89		0.4726 1.058 83
Main Market -	Medi	um Lia	uidity Clas	S																		
13,126,020 0.560			,	07/09/2018		AS COMPANY SA (CR)	2.6	-2.26 Œ	2.66 12	/11/2018	2.58	2.58	2.6 2.6	2.581 100@2.58	990@2.60			480	4	1,240.00	34,127.65	1.58 2.7 5
461,254,013 0.300			04/06/2008			ATTICA BANK S.A. (CR)	0.1374		0.134 12		0.1318	0.131 0.14		0.135 2000@0.137	500@0.139			50,792	59	7,004.18		0.120.5071 83
12,213,750 0.320	0.85	0.85	1.1 17/05/2018			AUTOHELLAS SA (CR)	22.4	1.82 #		/11/2018	22.2			22.04 6@22.20	140@22.80			92	7	2,046.40		20.4 26 5
11,921,531 2.33			0.035 24/04/2018			BRIQ PROPERTIES (CR)	2.13	3.90 #		/11/2018	2.05	2.05 2		2.05 6320@2.05	1460@2.14	11.32	2017	2,499	7	5,304.12		1.72 2.13 86
101,123,806 0.360) 28/06/2011		CENTRIC HOLDINGS (CR)	0.11	-2.22 Œ		/11/2018	0.11			0.109 556@0.110	2000@0.115			9,944	6	1,093.84		0.1 0.209 5
784,500 10.00				31/07/2018		CNL CAPITAL (CR)	9.697			/11/2018				950@7.04	50@9.85						7,607.30	9.49 10.44 87
9,907,500 0.300			06/10/2005			CPI SA (CR)	0.2		0.2 12					280@0.163	700@0.220		2018				1,981.50	0.122 0.36 95

Number of Securities Nominal Value Dividends [1] Date of Last Cupon Right Nome 11,720,024 0.540 0.28 0.31 05/06/2018 02/0210 61/06 10,500,000 0.00 0.28 0.31 05/06/2018 02/02101 61/0 76,000,000 1.00 0.28 0.31 05/06/2018 02/02101 71 30,477,156 0.300 0.707/2018 171/02/017 77,654,850 0.300 0.707/2018 21/05/2004 7 10,500,000 0.950 24/06/2008 30/06/2017 11,812,193 0.470 28/07/200 8/06/2017 11,913,632 0.680 18/07/200 8/07/201 7 22,016,250 0.370 18/07/200 8/07/201 7 24,060,000 0.300															ling Day No: 21 3 November, 201
10,500,000 4.00 0.28 0.31 05/06/2018 02/08/2016 76,000,000 1.00 0.3/07/2007 17/09/2018 30,477,156 0.300 12/08/2008 17/10/2017 77,654,850 0.300 01/07/2011 21/05/2004 10,500,000 0.950 24/06/2008 30/06/2017 12,417,000 0.310 28/07/2008 28/08/2017 11,812,193 0.470 29/05/2018 15/11/2006 27,345,120 0.470 18/07/2008 26/07/2017 3,125,463 0.300 15/07/2009 11/05/2000 24,060,000 0.300 0.01 0.01 0.01 02/07/2018 02/07/2018 13,673,200 0.800	Note Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last Av min max price pri		Last Ask [7]	P/E after	Year	Volume	Trades 1	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year Sect low high 4
76,000,000 1.00 03/07/2007 17/09/2018 30,477,156 0.300 12/08/2008 17/10/2017 77,654,850 0.300 01/07/2011 21/05/2004 10,500,000 0.950 24/06/2008 30/06/2017 12,417,000 0.310 24/05/2018 15/11/2006 11,812,193 0.470 29/05/2018 15/11/2006 27,345,120 0.470 16/17/1992 07/02/2017 3,125,463 0.300 15/07/2009 11/05/2000 22,016,250 0.370 18/07/2018 2/07/2018 13,673,200 0.808 18/07/2008 2/07/2018 27,848,000 0.300 18/07/2008 2/07/2018 11,250,000 0.520 0.044 0.04	3 FLEXOPACK SA (CR)	7.2	٦	7.2 12/11/2018			750@6.25	495@7.50						84,384.17	5.35 7.5 2
30,477,156 0.300 12/08/2008 17/10/2017 77,654,850 0.300 01/07/2011 21/02/2003 468,700 1 0.73 24/08/2017 21/05/2004 10,500,000 0.950 24/06/2008 30/06/2017 12,417,000 0.310 28/07/2008 28/08/2017 27,345,120 0.470 29/05/2018 15/11/2006 11,913,632 0.680 16/17/1942 07/02/2017 22,016,250 0.370 15/07/2008 08/11/2017 24,060,000 0.300 0.01 0.01 02/07/2018 02/07/2018 11,250,000 0.300 0.008 18/07/2009 10/09/2010 12,276,463,030 0.009 18/07/2008 26/07/2018 11,250,000 0.200 0.000	6 INTERCONTINENTAL (CR)	5.3	-0.93 Œ	5.35 12/11/2018	5.3	5.3 5.3 5.3	5.373 457@5.30	1591@5.50	8.90	2016	3,747	4	19,859.10	55,650.00	4.7 6.1 8
77,654,850 0.300 0 0 24/08/2017 21/02/2003 10,500,000 0.950 0 24/06/2018 30/06/2017 12,417,000 0.310 28/07/2008 28/08/2017 27,345,120 0.470 29/05/2018 15/11/2006 11,913,632 0.680 18/07/2005 26/02/2014 3,125,463 0.300 15/07/2008 08/11/2017 22,016,250 0.370 16/11/1929 07/02/2017 24,060,000 0.300 0.01 0.01 0.207/2018 02/07/2018 13,673,200 0.880 18/07/2008 26/07/2010 11,250,000 0.500 0.008 18/07/2008 20/07/2018 0/07/2010 11,250,000 0.500 0.008 21/07/2010 0/07/2018 0/07/2010 <tr< td=""><td>B INTRACOM HOLDINGS (CR)</td><td>0.783</td><td>1.95 #</td><td>0.768 12/11/2018</td><td>0.77</td><td>0.766 0.795 0.783</td><td>0.767 1000@0.775</td><td>473@0.783</td><td></td><td></td><td>43,529</td><td>107</td><td>33,891.15</td><td>59,508.00</td><td>0.7351.7203 9</td></tr<>	B INTRACOM HOLDINGS (CR)	0.783	1.95 #	0.768 12/11/2018	0.77	0.766 0.795 0.783	0.767 1000@0.775	473@0.783			43,529	107	33,891.15	59,508.00	0.7351.7203 9
468,700 1 0.73 0.73 24/08/2017 21/05/2004 10,500,000 0.950 24/06/2008 30/06/2017 12,417,000 0.310 29/05/2018 15/11/2006 27,345,120 0.470 29/05/2018 15/11/2006 11,913,632 0.680 05/09/2008 08/11/2017 22,016,250 0.370 16/11/1992 07/02/017 24,060,000 0.300 0.01 0.01 0.01 02/07/2018 02/07/2018 13,673,200 0.880 18/07/2008 26/07/2001 11,250,000 0.500 0.0084 0.003 20/08/2018 02/07/2018 11,250,000 0.500 0.0084 0.003 20/07/2018 10/07/2000 10/09/2010 11,250,000 0.500<	7 INTRACOM CONSTR. (CR)	1.08	1.89 #	1.06 12/11/2018	1.08	1.06 1.08 1.08	1.069 2703@1.06	500@1.09			7,043	25	7,539.38	32,915.33	0.88 1.6 2
10,500,000 0.950 24/06/2008 30/06/2017 12,417,000 0.310 28/07/2008 28/08/2017 11,812,173 0.470 29/05/2018 15/11/2006 27,345,120 0.470 05/09/2008 08/11/2017 3,125,463 0.300 16/11/1992 07/02/2017 22,016,250 0.370 15/07/2008 26/07/2018 24,060,000 0.300 0.011 0.01 0.2017/218 02/07/218 13,673,200 0.880 0.034 20/08/2018 02/07/2018 11,250,000 0.520 0.04 0.04 24/07/217 0/11/2015 18,410,839 1.00 0.221 26/06/2008 14/07/2006 19,864,868 5.60 0.672 0.672	3 J & P - AVAX SA (CR)	0.366	1.53 #	0.361 12/11/2018	0.364	0.36 0.366 0.366	0.362 2000@0.362	167@0.366			10,783	21	3,920.38	28,421.68	0.3395 1.05 2
12,417,000 0.310 28/07/2008 28/08/2017 11,812,193 0.470 29/05/2018 15/11/2006 27,345,120 0.470 18/07/2005 26/02/2014 3,125,463 0.300 16/11/1992 07/02/2017 22,016,250 0.370 15/07/2009 11/05/2000 24,060,000 0.300 0.01 0.01 02/07/218 02/07/2018 13,673,200 0.880 18/07/2008 26/07/2011 27,848,000 0.300 0.04 0.04 24/07/2017 09/11/2015 11,250,000 0.520 0.04 0.04 24/07/2017 09/11/2015 128,467,000 0.300 26/06/208 14/07/2006 18,410,839 1.00 0.221 28/06/2018 12/12/2007	4 MERMEREN KOMB. A.D. PR. (GDR)) 59.4	15.56 #	51.4 12/11/2018	66.2	56.2 66.6 59.4	50.338 10@58.00	3@59.40	2.62	2017	460	48	28,312.60	27,840.78	14.8 66.6 1
11.812.193 0.470 29/05/2018 15/11/2006 27,345,120 0.470 18/07/2005 26/02/2014 11,913,632 0.680 05/09/2008 08/11/2017 3,125,463 0.300 16/11/1992 07/02/2017 22,016,250 0.370 15/07/2009 11/05/2000 24,060,000 0.300 0.01 0.01 02/07/218 02/07/2018 13,673,200 0.880 18/07/2008 26/07/2001 11,250,000 0.300 0.0084 18/07/2008 20/07/2018 02/07/2018 11,250,000 0.300 18/07 02/07/2018 02/07/2018 11,250,000 0.300 16/07 0/11/2017 2/07/2018 1/07/2008 1/07/2008 1/07/2008 1/07/2008 1/07/2008	7 MEVACO SA (CR)	0.98	0.51 #	0.975 12/11/2018	0.98	0.98 0.98 0.98	1000@0.940	750@0.980		2017	300	1	294.00	10,290.00	0.93 1.15 2
27,345,120 0.470 18/07/2005 26/02/2014 11,913,632 0.680 05/09/2008 08/11/2017 3,125,463 0.300 16/11/1992 07/02/2017 22,016,250 0.370 15/07/2009 11/05/2000 24,060,000 0.300 0.01 0.01 0.01 20/07/2018 20/7/2018 27,848,000 0.300 0.0084 0.0034 20/08/2018 02/07/2016 11,250,000 0.520 0.04 0.04 2/07/2017 0/11/2015 12,56,000 0.300 2/07/2017 0/11/2015 12,56,000 0.300 2/07/2017 0/11/2016 13,63,00,000 1.12 0.252 0.672 0.672 0.672 0.672 0.672 0.672 0.672 0.672	7 MLS MULTIMEDIA SA (CR)	4.57	-0.65 Œ	4.6 12/11/2018	4.58	4.52 4.64 4.57	4.567 140@4.51	925@4.57	31.04	2017	2,000	19	9,103.70	56,745.69	3.99 4.75 9
11,913,632 0.680 05/09/2008 08/11/2017 3,125,463 0.300 16/11/1992 07/02/2017 22,016,250 0.370 15/07/2009 11/05/2000 24,060,000 0.300 0.01 0.01 0.01 02/07/218 02/07/2018 13,673,200 0.880 18/07/2008 26/07/2001 27,848,000 0.300 0.0084 0.0034 20/07/2018 02/07/2018 11,250,000 0.520 0.04 0.04 24/07/2017 0/11/2015 18,410,839 1.00 2/07/2018 02/07/2018 375,241,586 0.390 2/06/2018 12/12/2007 19,864,886 5.60 0.672 0.672 0.672 0.8/03/2018 02/07/2018 122,517,516 <td>5 PROFILE SA (CR)</td> <td>1.21</td> <td>-2.02 Œ</td> <td>1.235 12/11/2018</td> <td>1.21</td> <td>1.2 1.235 1.21</td> <td> 57@1.21</td> <td>691@1.23</td> <td></td> <td></td> <td>2,972</td> <td>12</td> <td>3,612.05</td> <td>14,292.75</td> <td>0.7 1.625 9</td>	5 PROFILE SA (CR)	1.21	-2.02 Œ	1.235 12/11/2018	1.21	1.2 1.235 1.21	57@1.21	691@1.23			2,972	12	3,612.05	14,292.75	0.7 1.625 9
3,125,463 0.300 16/11/1992 07/02/2017 22,016,250 0.370 15/07/2009 11/05/2000 24,060,000 0.300 0.01 0.01 0.01 0/01 0/07/2018 0/207/2018 13,673,200 0.880 18/07/2008 26/07/2010 27,848,000 0.300 0.088 18/07/2008 26/07/2010 11,250,000 0.520 0.04 0.04 24/07/2017 0/11/2015 82,667,000 0.300 2/07/2014 18,410,839 1.00 2/07/2010 10/09/2010 375,241,586 0.390 2/07/2018 2/07/2008 19,864,886 5.60 0.672 0.672 0.672 0.8/03/2018 12/12/2007 122,156,754	4 QUALITY & RELIABILITY SA (CR)	0.24	2.13 #	0.235 12/11/2018	0.233	0.228 0.24 0.24	0.23 4750@0.230	1113@0.240			22,740	17	5,293.18	6,562.83	0.181 0.365 9
22,016,250 0.370 15/07/2009 11/05/2000 24,060,000 0.300 0.01 0.01 0.207/2018 02/07/2018 02/07/2018 13,673,200 0.880 0.003 20/08/2018 02/07/2018 02/07/2018 02/07/2018 27,848,000 0.300 0.0084 0.0034 20/08/2018 02/09/2003 11,250,000 0.520 0.044 0.44 24/07/2017 09/11/2015 82,667,000 0.300 0.707/2009 10/09/2010 18,410,839 1.00 0.707/2018 14/07/2006 375,241,586 0.390 0.212 0.60/62/018 12/12/2007 122,156,754 0.440 0.22 01/10/2018 04/07/2016 28,580,100 0.400 15/05/2009 13/10/2014 </td <td>7 QUEST HOLDINGS (CR)</td> <td>14.25</td> <td>-0.35 Œ</td> <td>14.3 12/11/2018</td> <td>14.2</td> <td>14.2 14.35 14.35</td> <td>14.3 220@14.20</td> <td>200@14.30</td> <td></td> <td></td> <td>170</td> <td>4</td> <td>2,426.00</td> <td>169,769.26</td> <td>9.3 14.8 9</td>	7 QUEST HOLDINGS (CR)	14.25	-0.35 Œ	14.3 12/11/2018	14.2	14.2 14.35 14.35	14.3 220@14.20	200@14.30			170	4	2,426.00	169,769.26	9.3 14.8 9
24,060,000 0.300 0.01 0.01 02/07/2018 02/07/2018 13,673,200 0.880 ··· ··· 18/07/2008 26/07/2001 ··- 27,848,000 0.300 0.0084 ··· 0.0034 20/08/2018 02/09/2003 ··- 11,250,000 0.520 0.04 0.04 ··· 24/07/2017 0/11/2015 ··- 82,667,000 0.300 ··· ··· 0.7 24/07/2017 0/11/2016 ··- 18,410,839 1.00 ··· ··· 0.7 26/06/2008 14/07/2006 ··· 375,241,586 0.390 ··· 0.228 0.221 28/06/2018 12/12/2007 ··· 19,864,886 5.60 0.672 0.672 0.672 08/03/2018 0/07/2018 ··· 28,580,100 0.400 ··· 0.22 0/1/10/2018 0/07/2016 ··· 11,233,200 0.730 ··· ··· 12/07/2010 3/07/1999 ···	7 UNIBIOS (CR)	0.321	-1.53 Œ	0.326 12/11/2018	0.26	0.26 0.321 0.321	0.307 510@0.271	82@0.321			55	4	15.24	1,003.27	0.26 0.82 2
13,673,200 0.880 18/07/2008 26/07/2001 27,848,000 0.300 0.0084 0.0034 20/08/2018 02/09/2003 11,250,000 0.520 0.04 0.04 24/07/2017 09/11/2015 82,667,000 0.300 22/07/2014 18,410,839 1.00 07/07/2009 10/09/2010 375,241,586 0.390 26/06/2008 14/07/2006 36,300,000 1.12 0.25 0.228 0.221 28/06/2018 12/12/2007 28,580,100 0.400 0.22 01/10/2018 04/07/2016 36,300,000 1.12 0.25 0.228 0.221 01/10/2018 04/07/2016 28,580,100 0.400 0.22 01/10/2018 04/07/2016) ALUMIL (CR)	0.147	3.89 #	0.142 12/11/2018	0.1415	0.14 0.147 0.147	0.142 400@0.142	705@0.147			2,205	6	311.80	3,236.39	0.138 0.462 1
27,848,000 0.300 0.0084 0.0034 20/08/2018 02/09/2003 11,250,000 0.300 24/07/2017 09/11/2015 82,667,000 0.300 22/07/2014 18,410,839 1.00 26/06/2008 14/07/2006 375,241,586 0.390 26/06/2008 14/07/2006 19,864,886 5.60 0.672 0.672 0.8703 02/07/2018 36,300,000 1.12 0.25 0.228 0.221 28/06/2018 12/12/2007 122,156,754 0.440 0.22 01/10/2018 04/07/2016 8,226,132 0.900 15/05/2009 13/10/214 11,233,200 0.730 12/07/201 30/07/1999 13,3065,136 0.380 0.06	GEN. COMMERCIAL & IND.SA (CR)	0.695		0.695 12/11/2018			0.638 900@0.630	1000@0.710						16,721.70	0.49 0.76 2
11,250,000 0.520 0.04 0.04 24/07/2017 0/11/2015 82,667,000 0.300 22/07/2014 18,410,839 1.00 2/07/2019 10/09/2010 375,241,586 0.390 2/06/2008 14/07/2006 19,864,886 5.60 0.672 0.672 0.872 0.803/2018 02/07/2008 36,300,000 1.12 0.25 0.228 0.221 28/06/2018 12/12/2007 122,156,754 0.440 0.22 1/10/218 04/07/2016 28,580,100 0.400 0.22 1/10/218 04/07/2016 31,233,200 0.730 12/07/201 3/07/1999 19,804,134 0.300 1/07/2010 6/11/2017 33,065,136 0.380 0.	I EVROFARMA SA (CR)	0.605	5.22 #	0.575 12/11/2018	0.61	0.6 0.61 0.6	0.553 500@0.550	7500@0.580			895	6	540.95	8,272.29	0.324 0.68 3
B2,667,000 0.300 22/07/2014 18,410,839 1.00 07/07/2009 10/09/2010 375,241,586 0.390 26/06/2008 14/07/2006 19,864,886 5.60 0.672 0.672 0.672 0.80/3/2018 02/07/2008 36,300,000 1.12 0.25 0.228 0.221 28/06/2018 12/12/2007 122,156,754 0.440 0.22 1/10/2018 04/07/2016 8,226,132 0.900 0.22 1/10/2018 04/07/2016 11,233,200 0.730 0.22 1/10/2018 04/07/2016 11,233,200 0.730 12/07/2010 30/07/1999 33,065,136 0.380 0.06 0.09 0.15 23/08/2018 16/09/2013 9,819,370	3 NEWSPHONE HELLAS SA (CR)	0.348	-1.14 Œ	0.352 12/11/2018	0.352	0.348 0.352 0.348	0.352 500@0.322	1151@0.352			4,965	23	1,732.72	9,691.10	0.23 0.458 2
18,410,839 1.00 7/07/2009 10/09/2010 375,241,586 0.390 26/06/2008 14/07/2006 19,864,886 5.60 0.672 0.672 0.672 0.8/03/2018 02/07/2008 36,300,000 1.12 0.25 0.228 0.21 28/06/2018 12/12/2007 122,156,754 0.440 0.22 1/10/2018 04/07/2016 28,580,100 0.400 0.22 1/10/2018 04/07/2016 8,226,132 0.900 15/05/2009 13/10/2014 11,233,200 0.730 12/07/2010 30/07/1999 11,233,200 0.730 12/07/2010 30/07/1999 33,065,136 0.380 0.06 0.09 0.115 23/08/2018 16/09/2013	5 EKTER SA (CR)	1.06	0.95 #	1.05 12/11/2018	1.07	1.05 1.07 1.06	1.052 1050@1.05	200@1.10			2,500	9	2,655.00	11,925.00	0.63 1.28 2
375,241,586 0.390 26/06/2008 14/07/2006 19,864,886 5.60 0.672 0.672 0.672 08/03/2018 02/07/2008 36,300,000 1.12 0.25 0.228 0.221 28/06/2018 12/12/2007 122,156,754 0.440 24/11/2014 28/03/2018 28,580,100 0.400 2/11/02118 04/07/2016 8,226,132 0.900 15/05/2009 13/10/2014 11,233,200 0.730 12/07/2010 30/07/1999 19,804,134 0.300 11/07/100 30/07/1999 33,065,136 0.380 0.06 0.09 0.115 23/08/2018 16/09/2013 9,819,370 0.600 14/08/2007 09/01/2004	4 ELTECH ANEMOS S.A. (CR)	1.7	-0.58 Œ	1.71 12/11/2018	1.71	1.685 1.73 1.7	1.728 1000@1.70	47@1.73			20,991	55	35,763.95	140,533.90	1.525 2.12 7
19,864,886 5.60 0.672 0.672 0.672 0.8/03/2018 02/07/2008 36,300,000 1.12 0.25 0.228 0.221 28/06/2018 12/12/2007 122,156,754 0.440 24/11/2014 28/03/2018 28,580,100 0.400 2/11/2018 04/07/2016 8,226,132 0.900 15/05/2009 13/10/2014 11,233,200 0.730 12/07/2010 30/07/1999 19,804,134 0.300 10/07/2040 06/11/2017 33,065,136 0.380 0.06 0.09 0.115 23/08/2018 16/09/2013 9,819,370 0.600 14/08/2007 09/01/2004 294,016,812 0.300 17/08/2000 10/09/2018 17,240,776	0 ELASTRON (CR)	1.175	-2.08 (E	1.2 12/11/2018	1.165	1.165 1.195 1.175	1.205 242@1.18	635@1.20	-(6)-	2017	540	5	632.00	21,632.74	1.125 1.74 1
36,300,000 1.12 0.25 0.228 0.221 28/06/2018 12/12/2007 122,156,754 0.440 24/11/2014 28/03/2018 28,580,100 0.400 0.22 01/10/2018 04/07/2016 8,226,132 0.900 15/05/2009 13/10/2014 11,233,200 0.730 12/07/2010 30/07/1999 19,804,134 0.300 10/07/2004 06/11/2017 33,3065,136 0.380 0.06 0.09 0.115 23/08/2018 16/09/2013 9,819,370 0.690 14/08/2007 09/01/2004 294,016,812 0.300 14/08/2007 10/09/2018 17,240,776 0.370 14/07/2005 30/09/2003 <	5 ELVALHALCOR (CB)	1.245	0.81 #	1.235 12/11/2018	1.23	1.22 1.245 1.245	1.229 200@1.24	1200@1.25			56,806	67	69,916.06	467,175.77	1.12 2.1 1
122,156,754 0.440 24/11/2014 28/03/2018 28,580,100 0.400 0.22 01/10/2018 04/07/2016 8,226,132 0.900 15/05/2009 13/10/2014 11,233,200 0.730 12/07/2010 30/07/1999 19,804,134 0.300 10/10/204 06/11/2017 33,065,136 0.380 0.06 0.09 0.115 23/08/2018 16/09/2013 7,595,160 0.600 11/23/200 0.901/12004 9,819,370 0.690 11/08/2007 09/01/2004 294,016,812 0.300 11/08/2007 0/09/2018 17,240,776 0.370 11/07/2005 30/09/200	B BANK OF GREECE (CR)	12.7	0.79 #	12.6 12/11/2018	12.6	12.5 12.75 12.7	12.594 250@12.65	336@12.70			3,516	56	44,528.05	252,284.05	12.15 19.2 8
28,580,100 0.400 0.22 0.1/10/2018 0.4/07/2016 8,226,132 0.900 15/05/2009 13/10/2014 11,233,200 0.730 12/07/2010 30/07/1909 19,804,134 0.300 0.1/07/2044 06/11/2017 33,065,136 0.380 0.06 0.09 0.115 23/08/2018 16/09/2013 7,595,160 0.600 14/08/2007 09/01/2004 9,819,370 0.690 14/08/2007 09/01/2004 294,016,812 0.300 14/08/2007 01/09/2018 17,240,776 0.370 14/07/2008 21/03/2016 17,240,776 0.330 0.08 0.05 0.07 29/05/2018 27/04/2015 22,075,665 0.330 0.08 0.05	7 THESSALONIKA WATER & SEWER	RAGE 4.2	-0.71 Œ	4.23 12/11/2018	4.17	4.17 4.22 4.2	4.2 489@4.20	552@4.22			569	9	2,393.42	152,460.00	4 5.22 7
8,226,132 0.900 15/05/2009 13/10/2014 11,233,200 0.730 12/07/2010 30/07/1999 19,804,134 0.300 0 10/10/2014 6/11/2017 33,065,136 0.380 0.06 0.09 0.15 23/08/2018 16/09/2013 7,595,160 0.600 0.263 04/09/2018 18/08/2010 9,819,370 0.690 14/08/2007 09/01/2004 294,016,812 0.300 14/08/2007 01/09/2018 25,118,410 0.610 14/07/2005 30/09/2003 17,240,776 0.370 14/07/2005 30/09/2003 22,075,665 0.330 0.08 0.05 0.07 29/05/2018 27/04/2015 43,741,452	B IASO SA (CR)	0.84	4.48 #	0.804 12/11/2018	0.868	0.832 0.88 0.84	0.778 290@0.832	2163@0.846			322,218	299	277,133.68	102,611.67	0.651.0714 4
11,233,200 0.730 12/07/2010 30/07/1999 19,804,134 0.300 01/07/2004 06/11/2017 33,065,136 0.380 0.06 0.09 0.115 23/08/2018 16/09/2013 7,595,160 0.600 0.263 04/09/2018 18/08/2010 9,819,370 0.690 14/08/2007 09/01/2004 294,016,812 0.300 0.5/07/2008 21/03/2016 25,118,410 0.610 14/07/2005 30/09/2018 17,240,776 0.370 14/07/2005 30/09/2003 22,075,665 0.330 0.08 0.05 0.07 29/05/2018 27/04/2015 43,741,452 0.660 0.0471 18/05/2018 01/11/1999 <td>5 IKTINOS HELLAS SA (CR)</td> <td>5.28</td> <td>1.93 #</td> <td>5.18 12/11/2018</td> <td>5.16</td> <td>5.16 5.38 5.28</td> <td>5.185 120@5.18</td> <td>1158@5.28</td> <td></td> <td></td> <td>17,557</td> <td>135</td> <td>92,144.56</td> <td>150,902.93</td> <td>2.18 6.56 2</td>	5 IKTINOS HELLAS SA (CR)	5.28	1.93 #	5.18 12/11/2018	5.16	5.16 5.38 5.28	5.185 120@5.18	1158@5.28			17,557	135	92,144.56	150,902.93	2.18 6.56 2
19,804,134 0.300 01/07/2004 06/11/2017 33,065,136 0.380 0.06 0.09 0.115 23/08/2018 16/09/2013 7,595,160 0.600 0.263 04/09/2018 18/08/2010 9,819,370 0.690 14/08/2007 09/01/2004 294,016,812 0.300 08/07/2008 21/03/2016 25,118,410 0.610 14/07/2005 30/09/2013 17,240,776 0.370 14/07/2005 30/09/2003 43,741,452 0.660 14/07/2005 30/09/2003	4 ILYDA S.A. (CR)	0.224		0.224 12/11/2018			0.182 400@0.181	1751@0.220	7.06	2016				1,842.65	0.164 0.268 9
33,065,136 0.380 0.06 0.09 0.115 23/08/2018 16/09/2013 7,595,160 0.600 0.263 04/09/2018 18/08/2010 9,819,370 0.690 14/08/2007 09/01/2004 294,016,812 0.300 08/07/2008 21/03/2016 25,118,410 0.610 14/07/2005 30/09/2018 17,240,776 0.370 14/07/2005 30/09/2013 43,741,452 0.660 14/07/2018 27/04/2015	9 INTERTECH SA (CR)	0.288	٦	0.288 12/11/2018			500@0.208	449@0.280		2017				3,235.16	0.21 0.54 9
7,595,160 0.600 0.0263 04/09/2018 18/08/2010 9,819,370 0.690 14/08/2007 09/01/2004 294,016,812 0.300 0.807/2008 21/03/2016 25,118,410 0.610 14/07/2005 0/09/2018 17,240,776 0.370 14/07/2005 30/09/2003 22,075,665 0.330 0.08 0.05 0.07 29/05/2018 27/04/2015 43,741,452 0.660 0.0471 18/05/2018 01/11/1999	7 KEKROPS SA (CR)	1.54	0.65 #	1.53 12/11/2018	1.52	1.49 1.55 1.54	1.522 200@1.49	1950@1.54		2017	8,512	59	12,955.73	30,498.37	0.72 1.84 8
9,819,370 0.690 14/08/2007 09/01/2004 294,016,812 0.300 0.8/07/2008 21/03/2016 25,118,410 0.610 1.7/08/2000 10/09/2018 17,240,776 0.370 14/07/2005 30/09/2003 22,075,665 0.330 0.08 0.05 0.07 29/05/2018 27/04/2015 43,741,452 0.660 0.0471 18/05/2018 01/11/1999	3 KRI-KRI S.A. (CR)	4.55	1.11 #	4.5 12/11/2018	4.4	4.4 4.55 4.55	4.462 300@4.48	8631@4.55	20.51	2017	11,026	26	49,071.62	150,446.37	3 4.9 3
294,016,812 0.300 0.8/07/2008 21/03/2016 25,118,410 0.610 17/08/2000 10/09/2018 17,240,776 0.370 14/07/2005 30/09/2003 22,075,665 0.330 0.08 0.05 0.07 29/05/2018 27/04/2015 43,741,452 0.660 0.0471 18/05/2018 01/11/1999) KIRIAKOULIS SHIPPING SA (CR)	0.96		0.96 12/11/2018	0.96	0.96 0.99 0.96	0.935 36@0.960	3500@1.16			314	16	304.32	7,291.35	0.62 1.61 5
25,118,410 0.610 17/08/2000 10/09/2018 17,240,776 0.370 14/07/2005 30/09/2003 22,075,665 0.330 0.08 0.05 0.07 29/05/2018 27/04/2015 43,741,452 0.660 0.0471 18/05/2018 01/11/1999	4 MATHIOS REFRACTORY SA (CR)	0.189	٦	0.189 12/11/2018			0.198 200@0.191	1473@0.238						1,855.86	0.148 0.362 2
17,240,776 0.370 14/07/2005 30/09/2003 22,075,665 0.330 0.08 0.05 0.07 29/05/2018 27/04/2015 43,741,452 0.660 0.0471 18/05/2018 01/11/1999	5 NIREFS SA (CR)	0.172	-5.49 Œ	0.182 12/11/2018	0.1714	0.1714 0.182 0.172	0.172 640@0.172	1600@0.181			1,537	10	268.16	50,570.89	0.118 0.337 3
22,075,665 0.330 0.08 0.05 0.07 29/05/2018 27/04/2015 43,741,452 0.660 0.0471 18/05/2018 01/11/1999	3 PAPOUTSANIS (CR)	0.816	0.25 #	0.814 12/11/2018	0.816	0.816 0.816 0.816	0.8 200@0.784	674@0.816	49.30	2017	101	1	82.42	20,496.62	0.504 0.904 3
43,741,452 0.660 0.0471 18/05/2018 01/11/1999	3 PERSEUS SA (CR)	1.05	2.94 #	1.02 12/11/2018	1	0.985 1.05 1.05	0.992 2000@0.990	2878@1.05	9.80	2017	4,910	20	5,012.45	18,102.81	0.33 1.14 3
		3.95	4.22 #	3.79 12/11/2018	3.82	3.78 3.99 3.95	3.828 30@3.82	20@3.97			16,707	35	65,819.33		3.66 4.74 9
245,497,164 0.300 01/07/2008 30/07/2012	9 THRACE PLASTICS SA (CR)	1.985		1.985 12/11/2018	1.95	1.95 1.995 1.985	1.985 250@1.94	505@1.99			9,303	66	18,426.86		1.84 2.98 1
	. ,		-3.41 Œ			0.05 0.0536 0.051	0.052 4860@0.050	1100@0.052			248,978	91	12,743.47		0.05 0.25 3
40,693,350 5.00 03/07/2006 26/05/2015		1.25	-0.79 (E			1.24 1.285 1.25	1.255 146@1.25	1100@1.27			412	8	516.15		1.165 2.57 3
1,524,000 0.300 06/07/2007 06/02/2013		1.36		1.12 12/11/2018		1.1 1.36 1.36	1.122 10@1.00	815@1.36	4.43	2017	1,013	5	1,114.56		0.044 2 1
7,568,960 3.45 0.3099 0.1049 0.0527 25/06/2018 26/06/2018	• • •	18.7		18.7 12/11/2018		18.3 18.8 18.7	18.654 1000@18.60	133@18.70			3,290	22	61,448.80		15.1 20 2

Market Operation & Development Division - Statistics & Information Services

Section 2, 2/6

Daily Official List Section 2: Analytic	Figures	s of Shar	es Transactions																ding Day No: 218 3 November, 2018
Number of Outstanding Securities		vidends [1] 2016	Date of Last Coupo 2017 Dividend [2] Right	n Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last Ave min max price price	J [7]	Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year Secto low high 4]
305,732,436 0.410			08/07/2009 28/09/2	2011	HYGEIA SA (CR)	0.95	٦	0.95 12/11/201	3 0.95	0.95 0.951 0.95	0.9 5 3118696@0.950	1500@0.951			3,413,371	251	3,242,702.51	290,445.81	0.558 0.988 45
10,203,575 0.730			16/07/2007 18/10/	1999	FIERATEX SA (CR)	0.195		0.195 12/11/201	3		800@0.141	2177@0.220		2017				1,989.70	0.128 0.318 37
8,340,750 1.16			25/06/2009 17/09/	2018	HAIDEMENOS SA (CR)	0.515	0.98 #	0.51 12/11/201	8 0.51	0.51 0.515 0.51	0.508 182@0.510	200@0.590		2017	829	4	425.10	4,295.49	0.312 0.7 27
Main Market -	Low L	₋iquidi	ty Class																
14,000,000 4.15			23/04/2010 29/06/	1999	ALPHA REAL ESTATE SA(CR)	6.05	0.83 #	6 12/11/201	6.05	6.05 6.1 6.05	6 10@6.05	30@6.10			120	6	727.50	84,700.00	5.7 7.5 86
215,805,843 0.300			20/07/2009 29/12/2	2010	ATTICA HOLDINGS (CR)	1.21	0.83 #	1.2 12/11/201	3 1.19	1.19 1.22 1.21	1.217 4080@1.21	750@1.23			8,470	38	10,269.40	261,125.07	1.161.7962 57
51,119,369 0.700			01/07/2008 01/03/2	2010	AUDIO VISUAL ENTERPRISES (CR)	0.112	٦	0.112 12/11/201	3		0.112 499@0.101	2000@0.112						5,725.37	0.087 0.169 55
15,816,009 0.300			01/07/2009 17/07/2	2000	BYTE COMPUTER SA (CR)	0.525		0.525 12/11/201	8 0.52	0.52 0.53 0.52	0.515	200@0.525			350	5	183.00	8,303.40	0.45 0.705 95
52,800,154 0.300			20/08/2014 21/06/2	2004	F.G. EUROPE S.A. (CR)	0.35	٦	0.35 12/11/201	3 0.318	0.318 0.318 0.318	0.35 500@0.322	5742@0.384			88	3	27.98	18,480.05	0.31 0.77 37
20,578,374 0.620	0.07	0.07	0.1 08/06/2018 18/05/	2015	INFORM P. LYKOS SA (CR)	0.756		0.756 12/11/201	8 0.78	0.78 0.78 0.78	0.778 200@0.724	1000@0.780			100	1	78.00	15,557.25	0.66 0.998 27
4,740,000 0.860			14/03/	2003	LOGISMOS S.A. (CR)	0.4	٦	0.4 12/11/201	3			160@0.436	46.93	2017				1,896.00	0.318 0.48 95
6,200,000 0.500			22/06/2010 01/11/	1995	MINERVA KNITWEAR SA (CB)	0.19		0.19 12/11/201	3		0.18	600@0.208						1,178.00	0.157 0.432 37
22,996,875 1.25			24/06/2011 02/02/2	2016	NEXANS HELLAS SA (CR)	1.63	7	1.63 12/11/201	3 1.63	1.63 1.63 1.63	1.621 7800@1.62	522@1.64		2017	350	1	570.50	37,484.91	1.13 1.82 27
3,953,090 0.300	0.11	0.2	0.16 30/08/2018 05/12/	2012	PAPERPACK (CR)	3.1		3.1 12/11/201	3		442@3.02	1000@3.24	8.78	2017				12,254.58	2.2 3.7 27
57,434,884 1.31			05/06/2008 12/06/2	2009	REDS S.A. (CR)	0.785	7	0.785 12/11/201	3		0.785 100@0.755	800@0.815						45,086.38	0.72 1.05 86
6,456,530 1.08			04/07/2018 02/08/2	2010	SPACE HELLAS SA (CR)	5.25	0.96 #	5.2 12/11/201	3 5.05	5 5.25 5.25	5.2 50@5.05	70@5.30			480	9	2,461.50	33,896.78	3.6 7.25 9 5
80,690,653 0.500			25/04/2014 22/12/2	2016	TRASTOR REAL EST. INV. CO.(CR)	0.8	7	0.8 12/11/201	8 0.8	0.8 0.8 0.8	0.8 7288@0.800	1200@0.840	-(6)-	2017	12,712	6	10,169.60	64,552.52	0.685 0.9 86
417,608 16.00			0.75 05/04/2018 05/03/	2013	ANDROMEDA SA (CR)	19.8		19.8 12/11/201	3 19.8	19.8 19.8 19.8	19.8 484@19.80	10@21.60	3.94	2017	2	1	39.60	8,268.64	18 23.6 89
15,300,000 0.300			30/07/2009 13/12/	1999	ATTICA PUBLICATIONS SA (CR)	0.505		0.505 12/11/201	3		0.46	630@0.555						7,726.50	0.45 0.66 55
18,810,000 0.400			08/07/2010 14/11/2	2007	VARVERIS - MODA BAGNO SA (CR)	0.49	٦	0.49 12/11/201	3			14855@0.442						9,216.90	0.442 0.49 23
23,986,500 1.05			26/06/2009 15/03/	2000	BIOKARPET S.A.(CR)	0.52		0.52 12/11/201	3			650@0.520						12,472.98	0.296 0.705 37
4,968,600 2.88			01/07/1998 14/12/	1998	VIS SA (CR)	0.935		0.935 12/11/201	3 0.85	0.85 0.85 0.85	909@0.850			2017	91	1	77.35	4,645.64	0.72 1.03 27
6,325,000 0.600		0.11	0.15 03/07/2018 17/02/	2014	VOGIATZOGLOU SYSTEMS SA (CR)	2.1		2.1 12/11/201	3			500@2.10						13,282.50	1.36 2.32 27
8,418,750 0.300	0.12	0.3	0.28 19/06/2018 27/06/	2012	GEKE SA (CB)	4.7	0.43 #	4.68 12/11/201	3 4.82	4.7 4.82 4.7	4.68 15@4.70	5@4.92	15.77	2017	50	3	236.80	39,568.13	4.38 5.9 57
15,000,000 0.300			06/07/2007 18/07/2	2000	DAIOS PLASTICS SA (CR)	2.8		2.8 12/11/201	3		200@2.72							42,000.00	2.52 2.88 13
34,720,000 0.310			16/06/2010 01/08/2	2007	DROMEAS SA (CR)	0.206		0.206 12/11/201	3		491@0.191	500@0.206						7,152.32	0.18 0.352 37
255,494,534 3.00	0.2035	0.2	0.22 08/05/2018 23/12/	2015	NBG PANGAEA (CR)	4.72		4.72 12/11/201	3		300@4.36	33@4.72						1,205,934.20	4.26 5.25 86
3,307,500 0.710			11/08/2010 15/12/2	2017	ELVE SA (CR)	3.34		3.34 12/11/201	3		3.335 34@3.10	66@3.58						11,047.05	2.48 3.58 37
31,734,530 1.60			09/07/2007 19/07/2	2006	ELGEKA SA (CR)	0.145	7	0.145 12/11/201	3 0.131	0.131 0.131 0.131	0.132 6660@0.131				140	2	18.34	4,601.51	0.126 0.264 35
23,828,130 0.500	0.16	0.052	0.06 18/07/2018 17/02/	2009	ELINOIL S.A. (CR)	1.3	-0.76 Œ	1.31 12/11/201	3 1.3	1.3 1.35 1.35	1.315 400@1.26	344@1.35			366	4	477.30	30,976.57	1.25 1.95 5
26,730,187 0.520			0.04 09/07/2018 01/08/	2017	ELTON SA (CR)	1.2	0.42 #	1.195 12/11/201	3 1.2	1.2 1.2 1.2	1.205 100@1.18	1200@1.21	15.46	2017	1,000	1	1,200.00	32,076.22	1.09 1.71 13
14,050,971 0.340			13/12/2017 21/02/2	2018	ELTRAK SA (CR)	2	٦	2 12/11/201	3		2 5000@2.00	400@2.12						28,101.94	2 3.82 27
27,503,677 0.630	0.06	0.1	0.12 30/05/2018 18/10/	1999	EUROPEAN RELIANCE INSUR. (CR)	3.4	2.72 #	3.31 12/11/201	3 3.36	3.36 3.41 3.4	3.324 125@3.38	58@3.41			3,297	34	11,172.94	93,512.50	3.26 4.05 85
86,735,980 0.310			06/07/2009 02/01/2	2002	ATHENS MEDICAL CENTER SA (CR)	1.02	0.99 #	1.01 12/11/201	3 1.03	1 1.06 1.02	1.019 1000@0.980	1289@1.01			17,373	55	17,870.95	88,470.70	0.965 1.62 45
8,298,467 0.400			30/08/1993 08/05/2		IDEAL GROUP SA (CR)	0.835		0.835 12/11/201			400@0.770				12	1	9.06	6,929.22	0.675 0.995 95
2,566,836 0.440			13/08/2010 09/01/2			0.066		0.066 12/11/201	3		18451@0.073							3,178.24	0.060.0725 23
34,986,430 0.440			25/07/2008 23/02/		INTERWOOD-XYLEMPORIA (CR)	0.086		0.086 12/11/201		0.0785 0.0785 0.0785	2000@0.080	1364@0.090			198	2	15.54		0.078 0.148 23
7,500,000 0.330			19/06/2015 11/07/2		. ,	3.66		3.66 12/11/201			100@3.60	55@3.64	12 49	2017	45	1	163.80		3.16 4.2 35

Daily Official List Section 2: Analytic	Figure	s of Sha	res Transactio	ons																ling Day No: 218 8 November, 2018
Number of Outstanding Securities		vidends [1 2016	Date of L 2017 Dividend [2		· Noto	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last Av min max price prio		Last Ask [7]	P/E after	Year	Volume	ades Trans Va	sactions alue[8]	Company Mkt Value (thou. €)	Year Year Secto low high 4]
9,742,920 0.400	0.01		12/08/20	16 14/0	07/2000	KARAMOLEGOS SA (CR)	1.7	٦	1.7 12/11/2018				297@1.70						16,562.96	1.62 2.46 35
14,679,792 1.68		0.07	28/06/20	17 04/0	09/2000	KARATZIS SA (CR)	5.75	-0.86 Œ	5.8 12/11/2018	5.75	5.75 5.75 5.75	5.825 100@5.90	100@6.20			60	1	345.00	84,408.80	5.2 7.95 27
2,760,000 11.83	8.5	9.2	9.2 23/07/20	18 16/0	07/1990	KARELIA TOBACCO CO. SA (CB)	256		256 12/11/2018			20@250.00	50@254.00						706,560.00	244 306 37
6,700,000 0.800	0.023	0.028	0.028 28/06/20	18 29/0	05/2014	MILLS KEPENOS (CR)	1.3		1.3 12/11/2018			1.301 212@1.30		28.10	2017				8,710.00	1.17 2 35
40,219,218 0.300			02/07/20	18 09/0	07/2013	KLOUKINAS - LAPPAS SA (CR)	0.524	-0.38 Œ	0.526 12/11/2018	0.52	0.52 0.548 0.532	0.526 120@0.530	700@0.546			2,790	10	1,464.42	21,074.87	0.512 0.842 23
11,510,102 0.890			24/06/20	05 06/1	10/1999	NAFPAKTOS TEXTILE IND. SA (CB)	0.476	7	0.476 12/11/2018	0.47	0.458 0.5 0.5	0.476 90@0.458	1980@0.500			180	3	83.88	5,478.81	0.31 0.665 37
21,224,340 0.420		0.01	0.005 10/09/20	18 25/0	04/2006	KORDELLOS BROS SA (CR)	0.346	4.85 #	0.33 12/11/2018	0.33	0.33 0.346 0.346	0.324 3000@0.308	3244@0.342	36.42	2017	3,000	4	1,037.20	7,343.62	0.3 0.555 17
29,480,000 0.420			19/07/20	10 01/0	08/2007	KRETA FARM SA (CR)	0.455	1.79 #	0.447 12/11/2018	0.466	0.45 0.466 0.466	0.447 500@0.448	379@0.466			1,286	10	584.80	13,413.40	0.44 0.84 35
18,017,472 0.360			15/06/20	10 28/0	08/2017	KTIMA KOSTAS LAZARIDIS SA (CR)	0.745	9.56 #	0.68 12/11/2018	0.745	0.745 0.745 0.745	0.679 1000@0.700	4592@0.745			214	1	159.43	13,423.02	0.5 0.8 35
21,364,000 1.12			0.2 28/06/20	18 10/0	08/2005	LAMPSA HOTEL SA (CR)	18.2		18.2 12/11/2018	18	17.8 18.2 18.2	18.141 250@17.80	218@18.20			668	10	12,011.60	388,824.80	16.5 19 57
5,939,268 0.620			10/07/20	03 03/0	01/2002	LANAKAM SA (CR)	0.33		0.33 12/11/2018			0.33 850@0.300	1300@0.348		2017				1,959.96	0.228 0.57 37
8,321,682 0.670			17/08/20	07 23/1	11/1999	N. LEVEDERIS SA (CB)	0.165		0.165 12/11/2018				100@0.155		2017				1,956.42	0.125 0.208 17
2,160,524 0.670	0.0436	0.0436	07/08/20	17 23/1	11/1999	N. LEVEDERIS SA (PB)	0.27		0.27 12/11/2018	0.244	0.244 0.27 0.27	0.27 78@0.270	7422@0.284		2017	7,534	7	2,031.27	1,956.42	0.182 0.3 17
17,120,280 0.940			01/06/20	10 09/0	07/2018	LOULIS MILLS SA (CR)	2	1.01 #	1.98 12/11/2018	2	2 2.02 2	1.98 5000@1.99	500@2.02			30,500	14	61,380.00	34,240.56	1.9 2.56 35
106,980,050 2.25			25/07/20	08 24/0	02/2014	MINOAN LINES SA (CR)	2.4		2.4 12/11/2018	2.4	2.4 2.4 2.4	2.4 24@2.40	1000@2.42			3,976	8	9,542.40	256,752.12	2.24 2.64 57
11,700,000 0.360			02/06/20	09 04/0	07/2018	MOTODYNAMICS S.A. (CR)	0.785		0.785 12/11/2018			0.789 400@0.775	500@0.860						9,184.50	0.61 1.2 53
32,188,050 1.04			21/07/20	08 20/0	01/2000	EL. D. MOUZAKIS SA (CB)	0.27	7	0.27 12/11/2018	0.27	0.264 0.27 0.27	3950@0.266	1100@0.294			10,506	29	2,827.21	8,690.77	0.258 0.446 37
6,340,000 0.600			31/10/20	18 06/1	11/2017	NAKAS MUSIC	1.6		1.6 12/11/2018	1.53	1.53 1.53 1.53	490@1.44		13.48	2017	10	1	15.30	10,144.00	1.15 1.85 53
3,873,120 0.300			07/07/20	08 04/1	10/2012	DRUCKFARBEN HELLAS (CR)	0.92		0.92 12/11/2018			1000@0.920							3,563.27	0.83 1.4 13
10,080,000 3.00	0.58	0.49	0.45 05/07/20	18 27/0	08/2001	TPA SA (CR)	26.1	0.38 #	26 12/11/2018	26.1	26 26.1 26.1	25.834 330@26.00	118@26.50	36.32	2017	359	9	9,365.30	263,088.00	22.8 31.4 2
4,971,466 1.46			04/07/20	07 08/1	10/2003	PAIRIS SA (CR)	0.17	4.94 #	0.162 12/11/2018	0.165	0.165 0.17 0.17	1000@0.151	490@0.178			5,229	8	878.48	845.15	0.085 0.446 2
7,070,400 0.930			30/11/20			PETROPOULOS PETROS (CR)	6.6		6.6 12/11/2018	6.54	6.54 6.6 6.6	6.586 100@6.50	1537@6.60			468	3	3,088.50	46,664.64	5.02 6.68 2
27,379,200 0.300 ((0.1808)		0.148 20/07/20	18 24/0	08/2018	CRETE PLASTICS SA (CR)	11.9		11.9 12/11/2018			125@11.80	984@12.00						325,812.48	9.05 15.2 13
21,912,599 0.300	· · ·		11/04/20	11 23/0	02/2007	REVOIL (CR)	0.454	,	0.454 12/11/2018	0.454	0.454 0.454 0.454	0.454 203@0.462	100@0.462			100	1	45.40	9,948.32	0.384 0.69 53
4,181,450 0.500			21/08/20	00 05/0	03/2002	FLOUR MILLS SARANTOPOULOS SA	A 0.57		0.57 12/11/2018			900@0.520	664@0.625						2,383.43	0.52 0.7 35
28,438,268 0.300			21/08/20			SPIROY AGRICULTURE SA (CR)	0.236		0.236 12/11/2018				1600@0.220						6,711.43	0.159 0.384 13
						. ,														
Exchange Trac 642,382	Jeu F	unus 	(ETFS) 	15/0	06/2016	ALPHA ETF FTSE Athex Large Cap	17.11	1.24 #	16.9 12/11/2018	17.11	17.11 17.11 17.11	16.965				366	1	6,262.26	·	16.12 22.9 120
Surveillance																				
5,867,311 0.300			11/08/20	10 28/0	04/2017 512	B DIONIC (CR)	0.75		0.75 12/11/2018				1191@0.600						4,400.48	0.179 0.935 27
163,854,177 0.300				19/0	09/2016 516	Forthnet (CR)	0.246	٦	0.246 12/11/2018			0.245 750@0.200	1000@0.238						40,308.13	0.0915 0.446 9
355,437,751 0.360			07/07/20	10 21/0	09/2017 516) FRIGOGLASS SA (CR)	0.141	-4.08 Œ	0.147 12/11/2018	0.135	0.135 0.15 0.141	0.142 943@0.141	2091@0.150		2016	5,569	8	785.31	50,116.72	0.132 0.266 2
51,081,030 1.00						2 LAVIPHARM SA (CR)	0.146	-2.01 (E			0.136 0.149 0.14	0.149 20@0.140	1940@0.145			2,779	8	406.46		0.12 0.25 4
4,419,616 1.58						MEDICON S.A (CR)	1.15		1.15 12/11/2018			1.15 1350@1.13	552@1.38						5,082.56	0.66 1.5 4
14,967,940 0.500						PASAL DEVELOPMENT S.A. (CR)	0.103					10000@0.090	1500@0.122						1,541.70	0.06 0.142 8
65,326,268 0.530) SATO SA (CR)	0.03	7	0.03 12/11/2018	0.024	0.024 0.024 0.024	0.03 1000@0.029				130	1	3.12		0.024 0.082 3
13,191,620 0.620			04/08/20			. ,	0.178	,					10000@0.178						2,348.11	0.0565 0.181 3
33,301,715 0.320						5 AEGEK (CR)	0.03			0.026	0.026 0.026 0.026	0.03 1999@0.026	1@0.027			21	2	0.55		0.024 0.09 23
25,001,110 0.020			2.7.00/20				0.00			0.020	0.020 0.020		100027				-	5.50		

Daily Official List Section 2: Analytic F	igures	of Share	es Transaction	IS																		Year: 139 Trac Tuesday, 1	0	,
Number of Outstanding Securities		idends [1] 2016 20	Date of Las D17 Dividend [2]		Vote	Shares	Closing price	% change	Previous of price/of		Open price		Price Last <i>F</i> max price p	wy	Last Bid [7]	Last Ask [7]	P/E after	Year	Volume	rades	Transactions Value[8]	Company Mkt Value (thou. €)		Year Sector high 4]
13,000,000 1.00			01/08/2007	07/04/2000	5093	AKRITAS SA (CR)	0.278	٦	0.278 12	/11/2018	0.226	0.226	0.226 0.226	0.23	3 10@0.226	20@0.270			50	3	11.3	0 3,614.00	0.1	2 0.52 235
185,373,016 0.300			02/07/2008	3 28/02/2011	4957	ANEK LINES SA (CR)	0.05	-9.09 (E	0.055 12	/11/2018	0.055	0.05	0.055 0.05	0.055	5 93913@0.050	1010@0.057			286,273	59	14,386.2	3 9,516.05	0.0	5 0.1 575
312,163 0.300			02/07/2008	8 28/02/2011	4959	ANEK LINES SA (PR, issue '90)	0.06	٦	0.06 12	/11/2018						27@0.048						9,516.05	0.0	6 0.092 575
2,969,713 0.300			02/07/2008	8 28/02/2011	4958	ANEK LINES SA (PR, issue '96)	0.077	··· ¬	0.077 12	/11/2018						85@0.062					· -	9,516.05	0.06	2 0.125 575
4,737,503 0.320			22/06/2005	5 22/09/2015	5115	VARANGIS AVEPE S.A. (CR)	0.048	٦	0.048 12	/11/2018												227.40	0.03	4 0.17 372
1,638,344 0.300			25/06/2002	2 09/10/2018	5162	VARVARESSOS SA (CB)	0.436		0.436 12	/11/2018						5@0.436		2017				714.32	0.22	5 1.08 376
17,579,754 4.16			18/08/2006	02/08/2010	5156	BIOTER SA (CR)	0.092	٦	0.092 12	/11/2018	0.074	0.074	0.09 0.09		- 744@0.092	2000@0.110			1,408	5	112.1	9 1,617.34	0.0	5 0.144 235
77,126,446 0.340			23/05/2005	5 18/08/2011	5094	G.E. DIMITRIOU (CR)	0.014		0.014 12	/11/2018				0.012	210000@0.012	10000@0.014						1,079.77	0.0	1 0.033 372
15,878,748 0.480			10/07/2006	5 22/03/2004	5095	DOMIKI KRITIS SA (CR)	0.0605	٦	0.061 12	/11/2018				0.05	7 3350@0.057	5000@0.070						960.66	0.048	5 0.183 235
3,961,300 1.28			29/06/2004	03/08/2000	5080	DUROS SA (CR)	0.236		0.236 12	/11/2018						91@0.236		2017				934.87	0.1	2 0.3 376
7,085,888 1.59			02/07/1996	6 06/09/2010	4690	ELVIEMEK (CR)	4.7	٦	4.7 12	/11/2018												33,303.67	4.	7 4.7 863
51,830,520 0.300			23/12/2003	3 24/01/2007	5197	SELECTED TEXT. IND. ASSOC (CR)	0.11	··· ¬	0.11 12	/11/2018				0.115	5 5000@0.105	2500@0.115		2016				5,701.36	0.10	5 0.276 376
11,125,110 0.300			02/06/2010	06/11/2017	5178	EUROCONSULTANTS S.A. (CR)	0.198	7	0.198 12	/11/2018						160@0.180						2,202.77	0.1	2 0.535 279
7,125,216 0.650			01/07/2005	5 14/12/1999	4955	KRE.KA SA (CR)	0.034		0.034 12	/11/2018				0.034	4 3000@0.036			2017				242.26	0.03	1 0.338 357
7,734,375 1.00			09/07/2007	07/01/2011	5112	LIVANIS SA (CR)	0.0455		0.046 12	/11/2018						3791@0.040						351.91	0.016	5 0.122 555
15,842,391 1.51			15/07/2009	9 12/05/2000	5141	BITROS HOLDING SA (CR)	0.191		0.191 12	/11/2018	0.17	0.17	0.17 0.17		52@0.154	23@0.169			220	3	37.4	0 3,025.90	0.09	6 0.224 175
119,596,817 0.300			15/07/2008	3 27/04/2017	5190	NIKAS SA (CR)	0.35		0.35 12	/11/2018	0.34	0.34	0.34 0.34		510@0.340				15	2	5.1	0 41,858.89	0.2	8 0.5 357
24,319,250 0.300			09/07/2002	2 04/07/2007	5165	PROODEFTIKH SA (CR)	0.12		0.12 12	/11/2018	0.096	0.096	0.12 0.12	0.12	2	1704@0.120			1,424	9	167.9	0 2,918.31	0.04	7 0.138 235
10,186,667 1.35			24/06/2008	3 02/02/2016	4887	SIDMA SA (CR)	0.36	٦	0.36 12	/11/2018						1000@0.350						3,667.20	0.23	2 0.46 175
23,743,440 0.300			23/06/2008	3 24/07/2018		SFAKIANAKIS SA (CR)	0.38		0.38 12	/11/2018						700@0.456					· -	9,022.51	0.2	50.6304 537
766,000 1.00			01/07/2004	11/12/2012	5193	TRIA ALFA SA (CR)	2.2	٦	2.2 12	/11/2018						154@2.42		2017				1,846.90	1.7	1 2.48 376
245,000 1.00			19/07/2010) 11/12/2012	5194	TRIA ALFA SA (PR)	0.66		0.66 12	/11/2018					1000@0.790			2017				1,846.90	0.5	3 0.66 376
Suspension Sta	atus																							
215,246,452 0.300			25/06/2001	24/09/2001	5164	ALTEC SA (CR)	0.012		0.012 30	/11/2015											-	2,582.96	0.01	2 0.012 953
20,255,805 0.300			22/08/2006	02/08/2010	5136	AXON HOLDING SA (CR)	0.058	٦	0.058 28	/04/2017												1,174.84	0.05	8 0.058 453
21,820,410 0.800			22/05/2008	3 02/08/2011	5174	EUROMEDICA SA (CR)	0.448		0.448 30	/04/2018												9,775.54	0.082	5 0.45 453
66,948,210 0.300			22/09/2015	5 22/09/2015	5179	FOLLI FOLLIE (CR)	4.8		4.8 24	/05/2018												321,351.41	4.	8 19.9 537
2,235,600 0.350			21/04/2010	25/07/2017	5180	AEOLIAN INVESTMENT FUND (CR)	0.41	٦	0.41 19	/07/2018											-	916.60	0.35	2 0.65 89 8
5,000,000 0.400			03/06/2009	01/09/2014	5087	ALCO HELLAS SA (CR)	0.18	٦	0.18 31	/03/2015											· -	900.00	0.1	8 0.18 175
14,870,100 0.300			15/05/2008	3 26/09/2011	5130	ALPHA GRISSIN S.A. (CR)	0.014		0.014 13	/04/2017												208.18	0.01	4 0.014 953
81,644,555 0.300			01/07/2008	3 02/09/2002	5098	ATTI - KAT SA (CR)	0.012		0.012 29	/05/2015											· -	979.73	0.01	2 0.012 235
20,121,710 1.21			27/07/1992	2 12/03/2003	5002	BALKAN R.E. (CR)	0.19	٦	0.19 29	/08/2013												3,823.12	0.1	9 0.19 863
33,930,000 0.300			03/07/2006	30/05/2001	4865	BABIS VOVOS SA (CR)	0.304		0.304 30	/03/2012											· -	10,314.72	0.30	4 0.304 863
6,000,000 0.600			13/06/2008	3 08/04/2004	5172	EUROBROKERS S.A. (CR)	0.008		0.008 27	/04/2018												48.00	0.00	7 0.008 853
7,847,611 1.20			01/08/2007	28/09/2011	4939	EDRASIS - C. PSALLIDAS SA (CR)	0.15		0.15 29	/11/2012												1,177.14	0.1	5 0.15 23 5
36,748,909 0.730			15/12/2005	5 13/12/2006	5109	HEL. SUGAR INDUSTRY SA (CB)	0.075	٦	0.075 29	/02/2016												2,756.17	0.07	5 0.075 357
30,390,000 0.310			18/08/2008	3 29/12/2006	5099	HELLENIC FISHFARMING SA (CR)	0.07		0.07 02	/06/2015												2,127.30	0.0	7 0.07 357
24,619,524 0.500			10/10/1986	30/12/2002	4914	KERAMIA-ALLATINI (CR)	0.088	7	0.088 30	/08/2012												2,166.52	0.08	8 0.088 863

Daily Official Li Section 2: Analy		ures of	f Share	s Transaction	s																	Year: 139 Tuesda		ig Day N Iovembe	
Number of Outstanding Securities			ends [1] 016 20	Date of Las 17 Dividend [2]	t Coupon Right	Note	Shares	Closing price	% change	Previous clo price/dat				Avg price	Last Bi [7]	ast Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company M Value (thou.		ear Year w high	
66,937,526 0.70	00			13/08/2010	21/05/2003	5003	MICHANIKI SA (CR)	0.1		0.1 29/08	/2013	-	 			 						9,18	6.78	0.1 (0.1 2357
25,968,987 0.70	00			13/08/2010	21/05/2003	5004	MICHANIKI SA (PR)	0.096		0.096 29/08	/2013	-	 			 				·		9,18	6.78	0.096 0.0	096 2357
25,179,640 0.60	00			08/08/1994	19/09/2000	5191	J.BOUTARIS & SON HOLD. SA (CB)	0.026		0.026 01/10	/2018	-	 			 				· ···		74	2.45	0.024 0.0)66 3535
1,540,000 0.60	00			08/08/1994	19/09/2000	5192	J.BOUTARIS & SON HOLD. (PB)	0.057		0.057 01/10	/2018	-	 			 				·		74	2.45	0.057 0.	.09 3535
23,935,280 0.30	00			29/06/2009	13/06/2000	5153	NAYTEMPORIKI PUBLISHING SA(CR)	0.107		0.107 02/10	/2017	-	 			 				· ···		2,56	1.07	0.107 0.1	107 5557
255,459,600 0.30	00			26/06/2000	03/12/2010	5101	NEL SA (CR)	0.07		0.07 31/08	/2015	-	 			 				·		17,88	2.17	0.07 0.	.07 5759
23,463,874 0.80	00			23/05/2003	21/12/1999	4918	NEORION SA (CR)	0.125		0.125 30/08	/2012	-	 			 						2,93	2.98	0.125 0.1	125 2753
18,750,000 0.30	00			02/07/2001	31/12/2012	5154	PEGASUS PUBLISHING S.A. (CR)	0.089		0.089 02/10	/2017	-	 			 				·		1,66	B.75	0.089 0.0)89 5557
144,688,060 0.60	00			21/04/2008	10/03/2010	4982	T BANK (CR)	0.048		0.052 #29/11	/2011	-	 			 						6,94	5.03	0.048 0.0)48 8355
284,465,964 3.7	70			20/06/2008	15/06/2009	4913	TT HELLENIC POSTBANK (CR)	0.168		0.239 #29/08	/2012	-	 			 				·		47,79	D.28	0.168 0.1	168 8355
13,920,000 0.32	20			19/11/2001	01/08/2000	4726	TEXAPRET SA (CR)	0.08		0.08 28/02	/2011	-	 			 						1,11	3.60	0.08 0.	.08 3763
100,793,572 0.30	00			16/07/2009	11/02/2016	5110	TELETIPOS SA (CR)	0.06		0.06 07/03	/2016	-	 			 				·		6,04	7.61	0.06 0.	.06 5553
510,840 1.0	00			15/07/2008	21/11/2013	5036	TROPEA HOLDING (CR)	2		0.02 # 30/03	/2012	-	 			 						1,02	1.68	2	2 3722
4,034,950 0.68	80			01/07/2005	30/12/2010	5171	CHATZIKRANIOTIS & SONS SA (CR)	0.14		0.14 27/04	/2018	-	 			 				·		56	4.89	0.102 0.	.18 3577

Section 2: Shares' Notes

Shares' Notes

Code		Note text
()	-	Adjusted dividends.
*	-	Last adjusted closing price.
[1]	-	Net dividends.
[2]	-	The "Date of Last Coupon" for New listings refers to the date company's stocks started to trade in Athex
[3]	-	The Company Market Value is refered to the number of outstanding shares
[4]	-	Sectors codification can be found in Appendix A
[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.
4910	-	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.
5090	-	Suspension of trading as of 3/6/2015.
5101	-	Suspension of trading as of 1/9/2015.
5101		
	-	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.
Hollonia		changes – Athens Stock Exchange S.A. Section 2, 1/2

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

Code		Note text
5161	-	Transfer to the Surveillance Category as of 25/11/2011.
5162	-	Transfer to the Under Supervision Category as of 21/12/2009.
5164	-	Suspension of trading as of 01/12/2015.
5165	-	Transfer to the Surveillance Category as of 15/02/2018.
5171	-	Suspension of trading as of 30/04/2018.
5172	-	Suspension of trading as of 30/04/2018.
5174	-	Suspension of trading as of 02/05/2018.
5178	-	Transfer to the Surveillance Category as of 11/05/2018.
5179	-	Suspension of trading as of 25/05/2018.
5180	-	Transfer to the Surveillance Category as of 29/05/2018.
5190	-	Transfer to the Surveillance Category as of 01/10/2018.
5191	-	Suspension of trading as of 02/10/2018.
5192	-	Suspension of trading as of 02/10/2018.
5193	-	Transfer to the Surveillance Category as of 25/10/2018.
5194	-	Transfer to the Surveillance Category as of 25/10/2018.
5195	-	Transfer to the Surveillance Category as of 01/12/2017.
5197	-	Transfer to the Surveillance Category as of 07/11/2018.

Section 3: Figures of Securities Transactions Securities Blocks Details		Tuesday, 13 Nover	inder, 2010
	5.	 	

Securities	Block Volume	Price	Block Trade Value	Time of approval	Note
MOTOR OIL (CR)	65,530	19.59	1,283,732.70	13:52:20	20
NATIONAL BANK (CR)	298,000	1.43	424,650.00	14:42:32	20
NATIONAL BANK (CR)	250,000	1.42	353,875.00	14:55:25	20
NATIONAL BANK (CR)	360,000	1.42	510,120.00	14:58:19	20
ALPHA BANK (CR)	388,554	1.31	509,083.45	15:32:37	20
GRIVALIA PROPERTIES (CR)	60,000	7.44	446,400.00	16:26:46	20
NATIONAL BANK (CR)	273,332	1.42	388,951.44	17:12:12	20

Blocks Notes

9 - Method 6-1 / Special Fees

10 - Method 6-1 / Special Fees, SDS

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

18 - Method 6-2 / SPOT 1

19 - Method 6-2 / SPOT 2

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

21 - Other Pre-agreed

Daily Offic Section 3:		ecurities Tra	insactions							Y		ding Day No: 218 3 November, 2018
Shares I	Rights De	etails										
Occured date	Exercise from	Exercise until	Trading until	Rights	Price min	Price max	Closing price	Last Bid	Last Ask	Volume	Trades	Transactions Value

No Rights Transactions.

Daily Official List Section 3: Figures of Securities Transactions				Year: 139 Trading I Tuesday, 13 Nove	,
Securities Forced Sales					
Securities	Category of Security	Transaction s Volume	Number of Trades	Transactions Value	Note
No Forced Transactions.					

Forced Sales Notes

1 - Normal Forced Sale.

2 - Forced Sales of Fixed Registered Shares.

3 - Forced Sales of Remaining Stock Fractions.

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

Daily Official List Section 3: Figures of Securitie	es Transactions								: 139 Trading iesday, 13 Nov	5
Forced Sales Register	ed Shares									
Securities	Start Date	End Date	Initial Volume	Remaining Volume	Date	Avg price (day)	Avg price (period)	Number of Trades	Transactions Volume	Transactions Value
No Fixed Registered Shares	Forced Sales.									

Forced Sales Notes

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

Daily Official List Section 3: Figures of Securities Transactions									0	Day No: 218 ember, 2018
Exchange Traded Funds (ETFs) Ch	naracteristics									
	Transactions Date (T)	Creation / Redemption	Units (T-1)	New Units (T-1)	Redemptio n Units (T-	Units (T) [1]	Fund Assets [2]	Net Unit Price	Dividen d per	Dividend Date
ALPHA ETF FTSE Athex Large Cap	13/11/2018	5,000	629,082	13,300		642,382	10,750,810.00	16.7358	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.

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

Section 5: Bonds traded in Fixed Income Assets Market

Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note C	Cou Common	upon Preffered	g Corporate Bonds	Price min F	Price max	Closing price	Previous price	Volume	Transactions Value	Last order Price Buy / Sell	Date	ear min	Year max
179,991,941	0.30	0.30	1.00	11/10/2025	9		9		1 FORTHNET S.A. (Convertible)					 		1.0000 B	13/06/2018	100.0000	100.0000

Corporate Bonds Notes

Transactions Volume = (Pieces) * (Nominal Price). Transactions Value = (Pieces) * (Nominal Price) * (price %) + (Accrued interest). The price of a Bond is stated as a percentage (%) of Bond's Nominal Price. Nominal Price in Euros (€), except if it is noted differently.

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

Section 5: Bonds traded in Fixed Income Assets Market

Non Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	C Common	oupon Preffered	Tradir g	¹ Corporate Bonds	Accrued Yield.T.Mat Int.	Price min	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Last order Price Buy /	Sell	Date	ear min	Year max
25,000	1,000.00	1,000.00	4.95	26/06/2023	5		1		1	B&F COMM. & GARM. INDUS. S.A. (Non Convertible)	19.5250 6.2090	95.0000	95.0000	95.0000	95.0000 12/11/2018	2,000	1,938.78	95.0000	В	13/11/2018	95.0000	100.000
90,000	1,000.00	1,000.00	3.00	11/05/2023	5		2		1	CORAL A.E. (Non Convertible)	0.2500 2.7450	100.8000	101.0000	100.8582	100.8580 12/11/2018	141,000	142,245.25	100.6210	В	13/11/2018	100.0000	101.350
120,000	1,000.00	1,000.00	3.95	04/04/2025	7		2		1	GEK TERNA S.A. (Non Convertible)	4.6083 3.9910	99.2501	99.3000	99.2836	99.2840 12/11/2018	64,000	63,836.43	99.2010	В	13/11/2018	99.2238	102.990
60,000	1,000.00	1,000.00	3.85	21/07/2022	5		3		1	TERNA ENERGY FINANCE S.A. (Non Convertible)	12.2986 3.2660	101.0500	101.5000	101.3882	101.3880 12/11/2018	67,000	68,754.11	101.0100	В	13/11/2018	99.3154	103.490
300,000	1,000.00	1,000.00	3.10	27/06/2022	5		3		1	MYTILINEOS HOLDINGS S.A. (Non Convertible)	12.1417 2.6460	101.0600	101.2000	101.1368	101.1370 12/11/2018	410,000	419,638.88	101.0601	В	13/11/2018	100.2928	103.480
50,000	1,000.00	1,000.00	4.25	20/06/2022	5		3		1	SYSTEMS SUNLIGHT S.A. (Non Convertible)	17.3542 4.0970	99.7000	99.7000	99.7000	99.7000 12/11/2018	10,000	10,143.54	98.5123	В	13/11/2018	98.0000	103.200
200,000	1,000.00	1,000.00	3.50	21/03/2022	5		4		1	O.P.A.P. S.A. (Non Convertible)	5.3472 2.5040	102.6200	102.7450	102.6617	102.6620 12/11/2018	75,000	77,397.29	102.6000	В	13/11/2018	101.5875	103.150
40,000,000	1.00	1.00	5.00	04/10/2021	5		9		1	HOUSEMARKET S.A. (Non Convertible)	0.0058 3.7760	102.1000	102.3000	102.1658	102.1660 08/11/2018	79,000	81,171.83	102.1001	В	13/11/2018	98.9369	105.100

Corporate Bonds Notes

Transactions Volume = (Pieces) * (Nominal Price). Transactions Value = (Pieces) * (Nominal Price) * (price %) + (Accrued interest). The price of a Bond is stated as a percentage (%) of Bond's Nominal Price. Nominal Price in Euros (€), except if it is noted differently.

Hellenic Exchanges – Ath	ens Stock Exchange	S.A.
Market Operation & Develo	pment Division - Statist	ics & Information Services

Section 5: Bonds traded in Fixed Income Assets Market

Government Bonds

Number Listed Bonds	Nominal price	Today's Rate	Accrued Interest Calc	Exp. Date [1]	Duration (years)	Note	Coupons Date	Curr. coupon value	Tradino Unit	Government Bonds	Price min	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Price	Last orde Buy / Sell	
3,000,000	1,000.00	4.38	Actual/Actual	01/08/2022	5		01/08	4.38	1	GGB-FXD-010822-05Y-4.375-1,000							55.0001	В	12/12/2017
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	В	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	В	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	В	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	В	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	В	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	В	12/12/2017
3,000,000	1,000.00	3.38	Actual/Actual	15/02/2025	7		15/02	3.38	1	GGB-FXD-150225-07Y-3.375-1.000									
2,456,470	1,000.00	4.75	Actual/Actual	17/04/2019	5		17/04	4.75	1	GGB-FXD-170419-05Y-4.750-1,000									

Government Bonds Notes

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

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

FLR: Floating Interest Rate.

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

Hellenic Exchanges – Athens Stock Exchange S.A. Market Operation & Development Division - Statistics & Information Services Section 5: Bonds traded in Fixed Income Assets Market

Year: 139 Trading Day No: 218 Tuesday, 13 November, 2018

Treasury Bills & Zero Coupon Government Bonds

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

Daily Offi Section 5:		ids Traded with the	Open Outcry M	lethod													139 Tradi iesday, 13		
Bonds ir Circulatio		/ Coupons ed Value Payment Date	Current Coupon Value	Note	Coupon	Trading Unit	lssue Date	Duration (years)	Today's Interest	A.I.C in days	Bonds	Last price previous o			icry in Cas Buy / Sell	. ,	Trades in Pieces	Life min	Life Max
Corpora	ate Bonds in	Foreign Curren	cy and Eur	0															
103	3,746 GBP / 1	01/12	0.25		59	1	01/12/1930	98	2.5	360	National Mortgage Bank	2.27 05/0)2/1996	2.27	S	05/02/1996		2.27	2.27
	0 GBP / 1	01/12	0.25		61	1	01/12/1928	100	2.5	360	National Mortgage Bank								

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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Hellenic Exchanges – Athens Stock Exchange S.A. Market Operation & Development Division - Statistics & Information Services Section 5, 1/1

Daily Official List Section 6: Additional Infos

Athex & ATHEXClear Members List

Nember Name				Stock Market		Derivat	ives Market	ATHE	(Clear Member
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General	Direct
SARRIS SECURITIES S.A.			a	Weitibei	Wakei		IVIDKEI	Clearing	Clearing
, DRAGATSANIOU ATHINA	+30 2103367700	210-3312324	a						
LPHA BANK A.E.	130 2103307700	210 3312324						а	
0, STADIOU STR ATHINA	(210)-3260000	(210)-3264116							
-,	(210)-3265546	(210)-3265811							
03, AVE. ATHINON ATHINA	+30 2103436820	210-3436270							
LPHA FINANCE INVESTMENT SERVICES S.A.	+30 2 103430020	210-3430270	а		а	а	а		а
, MERLIN ATHINA	+30 2103677400	210-33311193	a		a	a	a		a
RDU PRIME SECURITIES S.A	+30 2 103077400	210-33311173	а			а			
2-14, KARAGIORGI SERVIAS ATHINA	+30 2103800820	210-3000854	a			a			
RGUS STOCKBROKERS LTD	+30 2 103000020	210-3000034	а	а		а			
5 , DIMOSTHENI SEVERI AVE NICOSIA	+357 22717000	0035722717070	-	•		-			
TLANTIC SECURITIES LIMITED	1337 22717000	0000722717070	а	а					
7, PRODROMOU NICOSIA	+357 22445400	00357 22661914	-	•					
XIA VENTURES GROUP LTD	1337 22113100	00337 22001714	а	а					
KRANIDIOTI 10, OFFICE 102 NICOSIA	+357 22742000	357 22742001	-	-					
XON SECURITIES S.A.	1007 227 12000	007 227 12001	а			а			
B, STADIOU ATHINA	+30 2103363800	210-3243903							
ANK OF AMERICA MERRILL LYNCH		210 0210700	а	а					
, KING EDWARD STREET LONDON	+44 20276281000								
ETA SECURITIES S.A.			а		а	а			а
9 , ALEXANDRAS AVEN. & VRAILA ATHINA	+30 2106478900	210-6410139							
NP PARIBAS SECURITIES SERVICES	100 2100 110700	210 0110107						а	
LAMPSAKOU ATHINA	+30 2107468500	210-7468579-581							
APITAL SECURITIES S.A.	100 2101 100000	210 / 1000/ / 001	а			а			
B, MITROPOLEOS ATHINA	+30 2103369700	+30 210 3369820	-						
FS SECURITIES-INVESTMENT SERVICES S.A.			а						
PAPARRIGOPOULOU ATHINA	+30 2103360800	+30 210-3360980							
ITIGROUP GLOBAL MARKET LTD			а	а					
CITIGROUP CENTER , CANADA SQ., CANARY WHARF LONDON	+44 02079864000								
REDIT SUISSE SECURITIES (EUROPE) LIMITED			а	а					
, CABOT SQUARE LONDON	+44 2078888888								
YCLOS SECURITIES S.A.			а			а			а
9, PANEPISTIMIOU ATHINA	+30 2103364300	+30 210-3239122							
EUTSCHE BANK S.A.			а	а		а			
, GREAT WINCHESTER STREET LONDON	+44 20 754 54209	00441133361437							
YNAMIC SECURITIES S.A.			а			а			а
OMIROU ATHINA	+30 2103677700	210-3677777							
UROBANK EQUITIES INVESTMENT FIRM S.A			а		а	а	а		а
FILELLINON 10 & XENOFONTOS 13 ATHINA	+30 2103720000	210-3720001							
JROBANK ERGASIAS S.A.								а	
OTHONOS STR. ATHINA	(210)-3337969	(210)-3245916							
	(210)-3337000	(210)-3233866							
OTHONOS ATHINA	+30 2103337000	210-3245916							
UROCORP INVESTMENT SERVICES S.A.	100 2 10000	210 3243/10	а			а			а
JROCORP INVESTMENT SERVICES S.A. I, FILIKIS ETERIAS SQ, ATHINA	+30 2107263500	2107263666	a			el			a
JROTRUST INVESTMENT FIRM SA	100 2107 200000	2107203000	а						
13, SEVASTOUPOLEOS ATHINA	+30 2103363100	+30 210-3238334							
UROXX SECURITIES S.A.	100 2100000100	. 30 2 10-3230334	а		а	а	а		а
PALAIOLOGOU CHALANDRI	(210)-6879400	(210)-6879401					-		
PALEOLOGOU CHALANDRI	+30 2106879400	210-6879401							
	TJU Z 1000/9400	210-00/9401	а						
. A. PERVANAS SECURITIES-INVESTMENT SERVICES CO S.A. 9, SOFOKLEOUS ATHINA	+30 2103727200	210-3210-291	а						
	TJU Z 103727200	210-3210-291	9	•					
LOBAL CAPITAL SECURITIES AND FINANCIAL SERVICES LTD 0, AVE. ARCHIEPISKOPOU MAKARIOU NICOSIA	+357 22710710	357 22339332	а	а					
	+337 227 107 10	301 22339332		•					
ELLENIC BANK (INVESTMENTS) LTD	257 22500100	257 22500110		а					
AVE.KYRIAKOU MATSI 31 - PO BOX 24747 NICOSIA	+357 22500100	357 22500110	-		_	_			_
ELLENIC-AMERICAN SECURITIES S.A.	20.01000	20.010.0017711	а		а	а			а
7, ANDREA PAPANDREOU ATHINA	+30 2103311100	+30 210-3215968							
SBC FRANCE	00.046	010 (00000)						а	
09-111, AVE. MESOGION ATHINA	+30 2106960000	210-6929336							
IDEX SECURITIES S.A.			а						
, DRAGATSANIOU ATHINA	+30 2103213920	+30 210-3213216							

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 6: Additional Infos

Athex & ATHEXClear Members List

Tuesday, 13 November, 2018

lember Name			-	Stock Market		Derivati	ves Market	ATHE	XClear Member
ddress	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
VVESTMENT BANK OF GREECE S.A.			а		а	а	а	а	
2, EGIALIAS & PARADISOU MAROUSI	+30 2108173111	+30 210-6896325							
. CHR. MAVRIKIS SECURITIES S.A.			а						
, sofokleous athina	+30 2103216730	210-3217767							
APPA SECURITIES S.A.			а			а			
5, VALAORITOU ATHINA	+30 2103678600	+30 210-3641002							
ARAMANOF SECURITIES AND INVESTMENT SERVICES S.A.			а			а			
, Sq. Agion Theodoron Athina	+30 2103212947	+30 210-3217088							
AIKI FINANCIAL SERVICES LTD				а					
6, AVE. VYRONOS NICOSIA	357 22367367	357 22718567							
EON DEPOLAS SECURITIES S.A.			а		а	а			
CHRISTOU LADA ATHINA	+30 2103213276	+30 210-3211618							
EGA EQUITY SECURITIES & FINANCIAL SERVICES PUBLIC LTD			а	а		а			
2-44, AVE. GRIVA DIGENI NICOSIA	+357 22711711	357 22711811							
ERIT SECURITIES S.A			а		а	а			а
SOFOKLEOUS ATHINA	+30 2141008800	210-6971830							
CHRYSSOCHOIDIS STOCK BROKERAGE I.S.S.A.		210 0771000	а			а			а
9, SOFOKLEOUS ATHINA	+30 2103213913	+30 210-3216115							-
	-30 2103213713	100210-0210110	•		9	9			
ATIONAL BANK OF GREECE S.A.	(210) 2220017	(210) 2220470	а		а	а		а	
3, AKADIMIAS STR. ATHINA	(210)-3328817	(210)-3328678							
6, AIOLOU STR. ATHINA	(210)-3341000	(210)-3228187							
ATIONAL SECURITIES S.A			а		а	а	а		
6, KIFISIAS AVE , BUILDING A ATHINA	+30 2107720000	+30 210-7720002							
UNTIUS BROKERAGE AND INVESTMENT SERVICES S.A			а						
DRAGATSANIOU ATHINA	+30 2103350599	+30210-3254846							
NE PLUS CAPITAL LIMITED			а	а					
75 PRODROMOU AVENUE, ONEWORLD PARKVIEW HOUSE, 3RD FI	_OOF851122873760								
ANTELAKIS SECURITIES S.A.			а		а	а	а		
7, ETHNIKIS ANTISTASIS B CHALANDRI	+30 2106965000	210-6929550							
EGASUS SECURITIES S.A			а			а			
7, VALAORITOU & AMERIKIS ATHINA	+30 2103670700	+30 210-3670760							
RAEUS BANK S.A.			а			а		а	
AMERIKIS STR ATHINA	(210)-3335918	(210)-3254207							
AMERIKIS STR. ATHINA	(210)-3335000	(210)-3335079							
AMERIKIS ATHINA	+30 2103335000	210-3335079							
RAEUS SECURITIES S.A.			а		а	а	а		а
), STADIOU ATHINA	+30 2103354100	210-3354170							
RELIUM INVESTMENT SERVICES S.A.			а			а			
IZ, KIFISIAS ATHINA	+30 2103677044	+30 210-6926403				-			
ROCHOICE SECURITIES LTD			а	а					
SPYROY KYPRIANOY NICOSIA	+357-24-661192	+357-24-662464	a						
	-337-24-001172	1007-241002404	-	6		0			
HARELINK SECURITIES-FINANCIAL SERVICES LTD , THEOTOKI MEGARO ELLINA NICOSIA	+357 22554200	+357 22750852	а	а		а			
	+337 22354200	+307 22700802		-					
DCIETE GENERALE S.A.	22 45700050	22142122427	а	а		а			
7 COURS VALMY 92987 PUTEAUX - LA DEFENSE PARIS	+33 157290504	+33142138697							
DLIDUS SECURITIES S.A			а			а			а
, LOUIZIS RIANCOUR ATHINA	+30 2106900600	210-6985421							
T. EM. LAVRENTAKIS SECURITIES S.A.			а			а			
9, SOFOKLEOUS ATHINA	+30 2103213336	+30 210-3246572							
HE CYPRUS INVESTMENT & SECURITIES CORPORATION LTD			а	а					
4, LIMASSOL AVENUE, STROVOLOS NICOSIA	+357 22121700	357 22338800							
BS LIMITED			а	а					
, FINSBURY AVENUE LONDON	+44 2075687135								

List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
FOLLI FOLLIE (CR)	Suspension Status
NATIONAL SECURITIES S.A	17/02/2014
PIRAEUS SECURITIES S.A.	04/05/2015
ADMIE (IPTO) HOLDING S.A. (CR)	Main Market
PIRAEUS SECURITIES S.A.	29/06/2017 Main Market
ALPHA BANK (CR) ALPHA FINANCE INVESTMENT SERVICES S.A.	29/02/2016
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012
LEON DEPOLAS SECURITIES S.A.	04/01/2016
MERIT SECURITIES S.A	03/09/2013
NATIONAL SECURITIES S.A	15/01/2013
PIRAEUS SECURITIES S.A.	28/05/2013
LUMIL (CR)	Main Market
BETA SECURITIES S.A.	18/07/2013
TTICA BANK S.A. (CR)	Main Market
BETA SECURITIES S.A.	02/06/2014
EUROXX SECURITIES S.A.	22/01/2016
PIRAEUS SECURITIES S.A.	20/09/2017
TTICA HOLDINGS (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	28/12/2017 Main Market
UTOHELLAS SA (CR) EUROXX SECURITIES S.A.	Main Market 02/07/2018
YTE COMPUTER SA (CR)	02/07/2018 Main Market
MERIT SECURITIES S.A	04/08/2013
C HBC AG (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2013
NATIONAL SECURITIES S.A	29/04/2013
PIRAEUS SECURITIES S.A.	04/05/2015
ENERGY HOLDINGS (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	02/01/2017
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/01/2017
KTER SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	16/10/2017
LEON DEPOLAS SECURITIES S.A.	21/05/2018
LASTRON (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	20/02/2017
	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2013
EUROXX SECURITIES S.A.	24/09/2018
NATIONAL SECURITIES S.A PIRAEUS SECURITIES S.A.	25/06/2013 22/10/2018
LTON SA (CR)	Main Market
BETA SECURITIES S.A.	03/09/2013
LVALHALCOR (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	07/05/2018
EUROBANK EQUITIES INVESTMENT FIRM S.A	07/05/2018
UROBANK ERGASIAS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2013
HELLENIC-AMERICAN SECURITIES S.A.	25/07/2014
MERIT SECURITIES S.A	06/11/2017
NATIONAL SECURITIES S.A	01/01/2017
PIRAEUS SECURITIES S.A.	28/09/2013
DURLIS (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/12/2016
EUROXX SECURITIES S.A.	01/12/2016
PIRAEUS SECURITIES S.A.	06/03/2017 Main Market
EK TERNA (CR)	
HELLENIC-AMERICAN SECURITIES S.A. R. SARANTIS S.A. (CR)	07/09/2015 Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	19/06/2018
ALPHA FINANCE INVESTMENT SERVICES S.A. BETA SECURITIES S.A.	14/05/2013
EUROBANK EQUITIES S.A.	24/10/2016
RIVALIA PROPERTIES (CR)	Z4/10/2018 Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	20/09/2017
ELLENIC EXCHANGES-A.S.E. (CR)	20/07/2017 Main Market
HELLENIC-AMERICAN SECURITIES S.A.	01/09/2014
NATIONAL SECURITIES S.A	25/06/2013

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

List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
ELLENIC PETROLEUM (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	14/09/2015
PIRAEUS SECURITIES S.A.	20/03/2017
YGEIA SA (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	18/04/2016 Main Market
ITRACOM CONSTR. (CR) MERIT SECURITIES S.A	Main Market 05/06/2018
TRACOM HOLDINGS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	03/08/2018
LEON DEPOLAS SECURITIES S.A.	08/10/2018
TRALOT (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	03/07/2017
EUROBANK EQUITIES INVESTMENT FIRM S.A	18/12/2017
HELLENIC-AMERICAN SECURITIES S.A.	30/05/2018
PANTELAKIS SECURITIES S.A.	07/05/2018
PIRAEUS SECURITIES S.A.	28/09/2013
& P - AVAX SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	14/12/2015
UMBO SA (CR)	Main Market
MERIT SECURITIES S.A PIRAEUS SECURITIES S.A.	06/11/2017 06/03/2017
PIKAEUS SECURITIES S.A. LOUKINAS - LAPPAS SA (CR)	06/03/2017 Main Market
BETA SECURITIES S.A.	22/09/2014
RI-KRI S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	07/05/2018
LEON DEPOLAS SECURITIES S.A.	16/01/2017
AMDA DEVELOPMENT SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	08/12/2014
PANTELAKIS SECURITIES S.A.	06/11/2017
PIRAEUS SECURITIES S.A.	29/06/2017
AMPSA HOTEL SA (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	16/01/2017
IARFIN INVESTMENT GROUP (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A. LEON DEPOLAS SECURITIES S.A.	25/07/2014 20/02/2017
PIRAEUS SECURITIES S.A.	20/02/2017
/LS MULTIMEDIA SA (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	07/12/2015
IOTOR OIL (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	01/09/2014
NATIONAL SECURITIES S.A	17/02/2014
PIRAEUS SECURITIES S.A.	04/05/2015
IYTILINEOS HOLDINGS (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	20/09/2017
NATIONAL SECURITIES S.A	25/06/2013
PIRAEUS SECURITIES S.A.	04/05/2015
ATIONAL BANK (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A. EUROBANK EQUITIES INVESTMENT FIRM S.A	08/01/2013 24/10/2012
EUROBAINE EQUITIES INVESTMENT FIRM S.A HELLENIC-AMERICAN SECURITIES S.A.	24/10/2012 25/07/2014
LEON DEPOLAS SECURITIES S.A.	20/04/2015
MERIT SECURITIES S.A	03/09/2013
NATIONAL SECURITIES S.A	28/02/2013
PIRAEUS SECURITIES S.A.	08/09/2013
PAP (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012
HELLENIC-AMERICAN SECURITIES S.A.	25/07/2014
MERIT SECURITIES S.A	20/03/2017
NATIONAL SECURITIES S.A	15/01/2013
PIRAEUS SECURITIES S.A.	04/05/2015
TE (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A. EUROBANK EQUITIES INVESTMENT FIRM S.A	08/01/2013 24/10/2012
EUROBANK EQUITIES INVESTMENT FIRM S.A HELLENIC-AMERICAN SECURITIES S.A.	24/10/2012 25/07/2014
HELLENIC-AMERICAN SECURITIES S.A. MERIT SECURITIES S.A	20/03/2017
NATIONAL SECURITIES S.A	01/12/2012

List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
PAPOUTSANIS (CR)	Main Market
BETA SECURITIES S.A.	25/11/2013
PETROPOULOS PETROS (CR)	Main Market
BETA SECURITIES S.A.	28/05/2013
PIRAEUS BANK (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2012
EUROXX SECURITIES S.A.	15/02/2016
MERIT SECURITIES S.A	16/09/2013
NATIONAL SECURITIES S.A	02/06/2013
PIRAEUS SECURITIES S.A.	16/02/2013
PLAISIO COMPUTERS SA (CR)	Main Market
BETA SECURITIES S.A.	05/05/2014
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/03/2015
PPC (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
ALPHA FINANCE INVESTMENT SERVICES S.A.	23/07/2018
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2012
HELLENIC-AMERICAN SECURITIES S.A.	28/12/2017
MERIT SECURITIES S.A	06/11/2017
NATIONAL SECURITIES S.A	26/03/2013
PIRAEUS SECURITIES S.A.	28/09/2013
QUALITY & RELIABILITY SA (CR)	Main Market
BETA SECURITIES S.A.	20/08/2014
QUEST HOLDINGS (CR)	Main Market
BETA SECURITIES S.A.	26/03/2018
S.KANAKIS SA (CR)	Main Market
BETA SECURITIES S.A.	01/10/2013
THRACE PLASTICS SA (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	26/03/2018
EUROBANK EQUITIES INVESTMENT FIRM S.A	26/03/2018
TITAN CEMENT (CR)	Main Market
NATIONAL SECURITIES S.A	17/02/2014
PIRAEUS SECURITIES S.A.	04/05/2015
VIOHALCO SA/NV (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	17/02/2014
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/01/2017
MERIT SECURITIES S.A	17/03/2014

Daily Official List Section 7: Index Futures

Year: 139 Trading Day No: 218 Tuesday, 13 November, 2018

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	nigh	Life low	Trades	Volume	Open Interest
FTSE/Athex Large Cap															(Trade Unit: 1 Index Point x 2€, Cash Settlement)
1,712.20 1,674.92 1,698.31 1.40%	November 2018	1,666.00	1,709.25	1,665.00	1,698.75	1,698.75			1,697.75	1,8	55.00		285	2,080	3,930
	December 2018	1,670.50	1,707.75	1,669.75	1,697.00	1,697.00			1,695.50	1,7	10.00		205	1,706	1,427
	January 2019	1,676.50	1,708.50	1,676.50	1,695.75	1,695.75			1,695.25	1,7	08.50		12	179	61
	March 2019					1,686.25									·
	June 2019					1,695.50									
	September 2019					1,704.00									

Derivatives notes

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

Year: 139 Trading Day No: 218 Tuesday, 13 November, 2018

Section 7: Stock Futures

Name Name <th< th=""><th>Underlying Asse</th><th>t</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th>Derivati</th><th>ves Market</th><th></th><th></th><th></th><th></th><th></th></th<>	Underlying Asse	t								Derivati	ves Market					
Image is a strate in the strate in the strate is a strate in the strate in the strate is a strate in the strate is strate in the strate is a strate in	Price max Price min Closing pri	ce change	Delivery Month	Open price	Price max	Price min La	ist price Clos	sing price	Last Bid	Last Ask	Fixing price*	Life high	Life low	Trades	Volume	Open Interest
Image: State is and s	ADMIE (IPTO) HOLDING S	5.A. (CR)														(Contract Size: 100 Securities, Physical Delivery)
Apply <th< th=""><th>1.658 1.642 1.658</th><th>0.12%</th><th>December 2018</th><th>1.65</th><th>1.67</th><th>1.65</th><th>1.66</th><th>1.66</th><th></th><th></th><th>1.68</th><th>1.74</th><th></th><th>17</th><th>87</th><th>8,947</th></th<>	1.658 1.642 1.658	0.12%	December 2018	1.65	1.67	1.65	1.66	1.66			1.68	1.74		17	87	8,947
Line Line Line Line Line Line Line Line			March 2019					1.67								
Applie Abark (CF) Decreme 2010 124 </td <td></td> <td></td> <td>June 2019</td> <td></td> <td></td> <td></td> <td></td> <td>1.68</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>			June 2019					1.68								
Alia Alia <th< td=""><td></td><td></td><td>September 2019</td><td></td><td></td><td></td><td></td><td>1.68</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>			September 2019					1.68								
Processes Processes <t< td=""><td>ALPHA BANK (CR)</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>(Contract Size: 100 Securities, Physical Delivery)</td></t<>	ALPHA BANK (CR)															(Contract Size: 100 Securities, Physical Delivery)
Mar 201 Image <	1.334 1.235 1.283	3.89%	December 2018	1.24	1.33	1.24	1.30	1.30			1.30	1.70		293	3,757	21,537
ATTICA ISANCE ASpanne 201CSpanne 201Spanne 201											1.32	1.26				226
ATTICA BANK S. (CR) Consist See (C																
And an and a bit is an analysis of the construction of			September 2019					1.26								
Image: series of the	ATTICA BANK S.A. (CR)															(Contract Size: 100 Securities, Physical Delivery)
Image: State of the s	0.1416 0.131 0.1374	2.69%	December 2018					0.134			0.136	0.176				337
Spanta 2019 </td <td></td> <td></td> <td>March 2019</td> <td></td> <td></td> <td></td> <td></td> <td>0.135</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>			March 2019					0.135								
Cert BLG (CR) Constance of CR Constance of			June 2019													
21/2 71/8 81/4 006 Besimber 2018 72.5 72.4 71.0 72.10 72.10 - </td <td></td> <td></td> <td>September 2019</td> <td></td> <td></td> <td></td> <td></td> <td>0.136</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>			September 2019					0.136								
Image: series of the	CC HBC AG (CR)															(Contract Size: 100 Securities, Physical Delivery)
Image Image <th< td=""><td>27.52 27.06 27.14</td><td>0.00%</td><td>December 2018</td><td>27.35</td><td>27.45</td><td>27.10</td><td>27.10</td><td>27.10</td><td></td><td></td><td>27.21</td><td>29.55</td><td></td><td>6</td><td>23</td><td>130</td></th<>	27.52 27.06 27.14	0.00%	December 2018	27.35	27.45	27.10	27.10	27.10			27.21	29.55		6	23	130
Spectar 2019 Spectar 2019 <th< td=""><td></td><td></td><td>March 2019</td><td></td><td></td><td></td><td></td><td>27.33</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>			March 2019					27.33								
CENERGY HOLDINGS (CB) Contract Size 100 Securities, Physical Delayer, Phys																
1.14 1.11 1.3 0.53% December 2018 1.16 1.13 1.14 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.2 1.4			September 2019					27.61								···
Marka 2019 Image: Marka 2019 <tht< td=""><td>CENERGY HOLDINGS (CI</td><td>B)</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>(Contract Size: 100 Securities, Physical Delivery)</td></tht<>	CENERGY HOLDINGS (CI	B)														(Contract Size: 100 Securities, Physical Delivery)
Image Image <th< td=""><td>1.142 1.11 1.13</td><td>-0.53%</td><td>December 2018</td><td>1.16</td><td>1.16</td><td>1.13</td><td>1.14</td><td>1.14</td><td></td><td></td><td>1.14</td><td>1.29</td><td></td><td>5</td><td>21</td><td>4,252</td></th<>	1.142 1.11 1.13	-0.53%	December 2018	1.16	1.16	1.13	1.14	1.14			1.14	1.29		5	21	4,252
Image: state											1.14	1.28				
ELLAKTOR (CR) ELLAKTOR (CR) Contract Size 100 Securities, Physical Delivery 1.35 1.34 1.35 1.35 1.35 1.36																
1.35 1.37 1.35 1.36 1.36 1.36 1.36 1.36 1.34 1.34 1.34 1.34 1.34 1.38 1.38 1.79 9 64 4821 1.35 1.36 1.36 1.36 1.36 9 64 4821			September 2019					1.16								
March 2019 Image: Comparison of the comparis	ELLAKTOR (CR)															(Contract Size: 100 Securities, Physical Delivery)
June 2019	1.356 1.342 1.35	0.15%	December 2018	1.36	1.36	1.34	1.34	1.34			1.38	1.79		9	64	4,821
September 2019 1.37 <			March 2019					1.36								
EUROBANK ERGASIAS (CR) 0.616 0.56 0.61 8.93% Deember 2018 0.561 0.617 0.61 0.617 0.61 0.60 0.60 0.60 0.60 0.716 380 4.85 Contract Size: 100 Securities, Physical Delivery																
0.616 0.56 0.61 8.93% December 2018 0.561 0.609 0.609 0.610 0.716 380 4.815 29,810 March 2019 0.564			September 2019					1.37								
March 2019 0.564 June 2019 0.567 <td>EUROBANK ERGASIAS (</td> <td>CR)</td> <td></td> <td>(Contract Size: 100 Securities, Physical Delivery)</td>	EUROBANK ERGASIAS (CR)														(Contract Size: 100 Securities, Physical Delivery)
March 2019 0.564 June 2019 0.567 <td>0.616 0.56 0.61</td> <td>8.93%</td> <td>December 2018</td> <td>0.561</td> <td>0.617</td> <td>0.561</td> <td>0.609</td> <td>0.609</td> <td></td> <td></td> <td>0.610</td> <td>0.716</td> <td></td> <td>380</td> <td>4,815</td> <td>29,810</td>	0.616 0.56 0.61	8.93%	December 2018	0.561	0.617	0.561	0.609	0.609			0.610	0.716		380	4,815	29,810
								0.564								
September 2019 0.570								0.567								
			September 2019					0.570								··· ·

Derivatives notes

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

Hellenic Exchanges – Athens Stock Exchange S.A.	Section 7, 1/5
Market Operation & Development Division - Statistics & Information Services	

Daily Official List Section 7: Stock Futures

Underlying Asset

Year: 139 Trading Day No: 218 Tuesday, 13 November, 2018

Price max Price min Closing	price change	Delivery Month	Open price P	rice max P	Price min La	ast price Clos	sing price	Last Bid	Last Ask	Fixing price*	Lile	nign Li	eiuw	Trades	Volume		Open Interest
EYDAP S.A. (CR)																(0	Contract Size: 100 Securities, Physical Delivery)
5.22 5.07 5.18	1.77%	December 2018	5.15	5.18	5.15	5.18	5.18			5.30		5.53		2	7		660
		March 2019					5.12										
		June 2019					5.15										
		September 2019					5.18										
FOURLIS (CR)																(0	Contract Size: 100 Securities, Physical Delivery)
4.7 4.61 4.64	0.00%	December 2018	4.61	4.61	4.61	4.61	4.61			4.63		5.77		2	6		138
		March 2019					4.67										
		June 2019					4.70										
		September 2019					4.72										
GEK TERNA (CR)																(0	Contract Size: 100 Securities, Physical Delivery)
4.81 4.635 4.75	1.50%	December 2018	4.67	4.83	4.66	4.78	4.78			4.81		5.30		31	119		4,878
		March 2019					4.71			4.72		4.39					
		June 2019					4.74										
		September 2019					4.76										
GRIVALIA PROPERTIES	5 (CR)															(0	Contract Size: 100 Securities, Physical Delivery)
7.49 7.39 7.48	0.27%	December 2018					7.48			7.48		8.35					185
		March 2019					7.51			7.50		8.38					7
		June 2019					7.55										
		September 2019					7.59										
HELLENIC EXCHANGES	S-A.S.E. (CR)														(0	Contract Size: 100 Securities, Physical Delivery)
4.01 3.83 4	3.09%	December 2018	3.91	4.00	3.89	4.00	4.00			4.04		4.52		30	70		621
		March 2019					3.91										
		June 2019					3.93										
		September 2019					3.95										
HELLENIC PETROLEUM	1 (CR)															(0	Contract Size: 100 Securities, Physical Delivery)
7.77 7.64 7.72	0.65%	December 2018	7.47	7.56	7.47	7.53	7.53			7.68		7.87		7	27		2,783
		March 2019					7.72			7.66		7.34					15
		June 2019					7.76										
		September 2019					7.80										
INTRACOM HOLDINGS	(CR)															((Contract Size: 57 Securities, Physical Delivery)
0.795 0.766 0.783	1.95%	December 2018	0.783	0.790	0.766	0.766	0.766			0.821		1.17		6	32		4,432
		March 2019					0.773										
		June 2019					0.777										

0.781

Derivatives Market

Life high Life low

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

September 2019

Hellenic Exchanges – Athens Stock Exchange S.A.	Section 7, 2/5
Market Operation & Development Division - Statistics & Information Services	

Daily Official List Section 7: Stock Futures

Year: 139 Trading Day No: 218 Tuesday, 13 November, 2018

	Underlyir	ng Asset	t								Derivati	ves Market					
Price max	Price min	Closing price	ce change	Delivery Month	Open price P	Price max	Price min La	ast price Clo	sing price	Last Bid	Last Ask	Fixing price*	Life high L	ife low	Trades	Volume	Open Interest
INTRAL	OT (CR)																(Contract Size: 100 Securities, Physical Delivery)
0.61	0.59	0.606	0.16%	December 2018	0.602	0.606	0.599	0.606	0.606			0.600	0.740		6	20	5,456
				March 2019					0.609				···				
				June 2019					0.612								
				September 2019					0.615								
JUMBO	SA (CR)																(Contract Size: 100 Securities, Physical Delivery)
13.04	12.66	12.76	0.00%	December 2018	12.46	12.79	12.46	12.60	12.60			12.51	13.09		18	31	1,090
				March 2019					12.85								
				June 2019					12.92								
				September 2019					12.98				····				··· ·· ·· ··
LAMDA	DEVELOP	PMENT S	SA (CR)														(Contract Size: 100 Securities, Physical Delivery)
6.12	5.92	5.99	0.67%	December 2018	5.99	6.10	5.95	6.01	6.01			6.02	6.95		40	100	1,912
				March 2019					5.99								····
				June 2019					6.02								
				September 2019					6.05								··· ·· ·· ··
MARFIN	INVEST	MENT GR	OUP (CR)														(Contract Size: 100 Securities, Physical Delivery)
0.0798	0.075	0.075	-3.85%	December 2018	0.078	0.079	0.076	0.077	0.077			0.078	0.101		64	2,144	51,330
				March 2019					0.079			0.079	0.092				2,000
				June 2019					0.079								
				September 2019					0.079								··· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ··
MOTOR	OIL (CR)																(Contract Size: 100 Securities, Physical Delivery)
19.88	19.32	19.6	0.51%	December 2018	19.15	19.40	19.06	19.30	19.30			19.31	23.35		65	135	503
				March 2019					19.63			19.10	22.05				1
				June 2019					19.74								
				September 2019					19.84								··· ·· ·· ··
MYTILIN	IEOS HOL	LDINGS ((CR)														(Contract Size: 100 Securities, Physical Delivery)
8.28	8	8.18	1.87%	December 2018	8.05	8.28	8.05	8.21	8.21			8.14	9.05		107	459	7,037
				March 2019	8.20	8.20	8.20	8.20	8.20			8.22	8.75		1	5	23
				June 2019					8.13								
				September 2019					8.17				···				
NATION	AL BANK	(CR)															(Contract Size: 10 Securities, Physical Delivery)
1.45	1.324	1.394	5.45%	December 2018	1.33	1.44	1.32	1.40	1.40			1.40	2.30		374	35,247	218,911
				March 2019					1.33								
				June 2019					1.34								
			September 2019					1.34									

Derivatives notes

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

Hellenic Exchanges – Athens Stock Exchange S.A.	Section 7, 3/5
Market Operation & Development Division - Statistics & Information Services	

Year: 139 Trading Day No: 218 Tuesday, 13 November, 2018

Section 7: Stock Futures

Underlying Asset								Derivativ	ves Market					
Price max Price min Closing price chang	e Delivery Month	Open price	Price max I	Price min La	st price Clos	sing price	Last Bid	Last Ask	Fixing price*	Life high	Life low	Trades	Volume	Open Interest
OPAP (CR)														(Contract Size: 100 Securities, Physical Delivery
8.57 8.385 8.54 1.73%	December 2018	8.48	8.56	8.45	8.56	8.56			8.57	9.67		28	93	2,738
	March 2019					8.45			8.78	9.16				396
	June 2019					8.50								
	September 2019					8.54								
OTE (CR)														(Contract Size: 100 Securities, Physical Delivery
10.27 10.13 10.19 0.10%	December 2018	10.15	10.27	10.15	10.17	10.17			10.04	11.06		30	119	2,634
	March 2019					10.25								
	June 2019					10.30				···· ···				
	September 2019					10.36								
P.P.A. S.A. (CR)														(Contract Size: 100 Securities, Physical Delivery
15.8 15.52 15.64 0.26%	December 2018					15.63			15.74	16.84				294
	March 2019					15.71			15.83	16.48				339
	June 2019					15.79								
	September 2019					15.87								
PIRAEUS BANK (CR)														(Contract Size: 100 Securities, Physical Delivery
1.171 1.081 1.111 1.83%	December 2018	1.09	1.18	1.07	1.12	1.12			1.14	2.47		472	5,401	12,834
	March 2019	1.10	1.10	1.10	1.10	1.10			1.10	1.25		1	8	8
	June 2019					1.10								···· ··· ··· ··· ··· ··· ··· ··· ··· ·
	September 2019					1.11								
PPC (CR)														(Contract Size: 100 Securities, Physical Delivery
1.39 1.343 1.389 2.58%	December 2018	1.35	1.40	1.35	1.40	1.40			1.39	1.75		77	356	9,035
	March 2019					1.36			1.41	1.36				50
	June 2019					1.37								··· ·
	September 2019					1.38								
TERNA ENERGY (CR)														(Contract Size: 100 Securities, Physical Delivery
6.25 6.19 6.22 0.00%	December 2018	6.22	6.25	6.19	6.25	6.25			6.25	6.52		28	44	5,940
	March 2019					6.26								
	June 2019					6.30				····				····
	September 2019					6.33								
TITAN CEMENT (CR)														(Contract Size: 100 Securities, Physical Delivery
19.78 19.38 19.38 -1.329	December 2018	19.53	19.57	19.53	19.57	19.57			19.31	22.26		7	15	
	March 2019					19.77								
	June 2019					19.88								
	September 2019					19.98								

Derivatives notes

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

Section 7: Stock Futures

Year: 139 Trading Day No: 218 Tuesday, 13 November, 2018

	Underlyir	ng Asset									Derivat	ives Market					
Price max	Price min	Closing price	e change	Delivery Month	Open price Pri	ce max F	Price min La	ast price Clos	sing price	Last Bid	Last Ask	Fixing price*	Life high	Life low	Trades	Volume	Open Interest
VIOHAL	CO SA/NV	/ (CB)															(Contract Size: 100 Securities, Physical Delivery)
2.755	2.655	2.735	3.01%	December 2018	2.65	2.76	2.65	2.73	2.73			2.75	3.17		30	94	5,392
				March 2019					2.67								
				June 2019					2.69								
				September 2019					2.70								

Derivatives notes

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

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

Section 7: Index Options

Year: 139 Trading Day No: 218 Tuesday, 13 November, 2018

TSE/A	hex La	arge C	ap																							(Trade	e Unit: 1 Inde	ex Point x	2€ - Excercise	e Style: European, Cash	Settlem
							(Call Optio	ons															Put O	ptions						
				Nover	nber 2018						Decemb				Other Months				Novem	nber 2018							per 2018			Other Months	
xcerise rice	Open price	Price max	Price n	iin Last price		^e Volume	Open Interest	Open price	Price max	Price mir	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	Open Interest	Exceris Price
1,500	0.00	0.00	0.00		170.00		-	0.00	0.00	0.00	-	170.00		-		0.00	0.00	0.00	-	0.02	-	-	0.00	0.00	0.00	-	0.94		-		1,50
1,525	0.00	0.00	0.00		145.00	•	-	0.00	0.00	0.00		146.00	•	20		0.00	0.00	0.00		0.01			0.00	0.00	0.00		2.00	•			1,52
1,550	0.00	0.00	0.00		120.00			0.00	0.00	0.00		123.00	-	20		0.00	0.00	0.00	-	0.01	-	43	0.00	0.00	0.00	-	3.80		20		1,55
1,575	0.00	0.00	0.00	•	95.50	•		0.00	0.00	0.00	•	101.00	•			0.00	0.00	0.00	•	0.01	•	86	0.00	0.00	0.00	•	6.90	•	20		1,57
1,600	0.00	0.00	0.00		70.50			0.00	0.00	0.00		81.50		4		0.00	0.00	0.00	-	0.08	-	11	0.00	0.00	0.00	-	11.75		28		1,60
1,625	0.00	0.00	0.00		46.25	•	5	0.00	0.00	0.00	•	63.50	•	40		0.00	0.00	0.00	•	0.78		226	0.00	0.00	0.00		18.50		88		1,62
1,650	50.00	53.00	50.00	52.00	52.00	19	18	65.00	65.00	65.00	65.00	65.00	10	102		3.00	53.00	1.20	1.20	1.20	111	317	21.75	21.75	19.00	19.00	19.00	40	141		1,65
1,675	20.25	20.25	20.2	5 20.25	20.25	1	114	40.00	40.00	40.00	40.00	40.00	20	40		8.00	20.25	2.50	2.50	2.50	9	147	0.00	0.00	0.00		40.00		136		1,67
1,700	5.00	11.50	4.20	10.00) 10.00	8	103	31.50	40.00	31.50	35.00	35.00	42	31		20.00	11.50	10.00	10.00	10.00	33	32	0.00	0.00	0.00		54.50	•	46		1,70
1,725	2.20	2.20	2.20	2.20	2.20	2	45	29.50	29.50	29.50	29.50	29.50	20	90		0.00	2.20	0.00		55.00		26	0.00	0.00	0.00		71.50		20		1,72
1,750	0.00	0.00	0.00		0.04	•	50	18.00	18.00	18.00	18.00	18.00	5	20		0.00	0.00	0.00		79.50	-	2	0.00	0.00	0.00	-	91.00		-		1,75
1,775	0.00	0.00	0.00		0.01	•	20	0.00	0.00	0.00		6.70	•	-		0.00	0.00	0.00	•	104.00		30	0.00	0.00	0.00		112.00	•	-		1,77
,800	0.00	0.00	0.00		0.01	•	2	0.00	0.00	0.00	-	4.00		-		0.00	0.00	0.00		129.00	-	60	0.00	0.00	0.00	-	134.00		-		1,8
1,825	0.00	0.00	0.00		0.01	•	1	0.00	0.00	0.00		2.30	•	-		0.00	0.00	0.00	•	154.00		-	0.00	0.00	0.00		157.00	•	-		1,8
1,850	0.00	0.00	0.00		0.01		46	0.00	0.00	0.00	-	1.30	-	-		0.00	0.00	0.00		179.00	-	22	0.00	0.00	0.00	-	181.00		-		1,85
1,875	0.00	0.00	0.00	-	0.03	-	-	0.00	0.00	0.00	-	0.69	-	-		0.00	0.00	0.00	-	204.00	-	-	0.00	0.00	0.00	-	205.00	-	-		1,8
1,900	0.00	0.00	0.00	-	0.01	-	-	0.00	0.00	0.00	-	0.35	-	-		0.00	0.00	0.00	-	229.00	-	-	0.00	0.00	0.00	-	230.00	-	-		1,9
1,925	0.00	0.00	0.00	-	0.02		-	0.00	0.00	0.00	-	0.18	-	-		0.00	0.00	0.00	-	254.00	-	-	0.00	0.00	0.00	-	255.00	•	-		1,9
1,950	0.00	0.00	0.00	-	0.01		-	0.00	0.00	0.00	-	0.08		-		0.00	0.00	0.00		279.00	-	-	0.00	0.00	0.00		280.00	-	-		1,9
1,975	0.00	0.00	0.00	-	0.01	•	-	0.00	0.00	0.00	-	0.04		-		0.00	0.00	0.00	-	304.00	-	-	0.00	0.00	0.00	-	305.00		-		1,9
2,000	0.00	0.00	0.00		0.01	•		0.00	0.00	0.00	-	0.02				0.00	0.00	0.00	-	329.00	-		0.00	0.00	0.00		330.00		-		2,0
2,050	0.00	0.00	0.00		0.01		-	0.00	0.00	0.00	-	0.02		-		0.00	0.00	0.00	-	379.00	-	-	0.00	0.00	0.00	-	379.00	-	-		2,0
2,100	0.00	0.00	0.00	•	0.01	•		0.00	0.00	0.00	-	0.01	•			0.00	0.00	0.00	•	429.00	-	-	0.00	0.00	0.00	-	429.00		-		2,1
2,150	0.00	0.00	0.00		0.01	-	-	0.00	0.00	0.00		0.01	-	-		0.00	0.00	0.00	-	479.00	-	-	0.00	0.00	0.00	-	479.00		-		2,1
2,200	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.01	-	-		-	-	-	-		-	-	0.00	0.00	0.00	-	529.00		-		2,2
2,250	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.01	-	-		-	-	-	-	-	-	-	0.00	0.00	0.00	-	579.00	-	-		2,2
2,300	-	-	-		•	•		0.00	0.00	0.00	-	0.01				-		-		-	-		0.00	0.00	0.00	-	629.00		-		2,3
2,350		-	-		-		-	0.00	0.00	0.00		0.01	•	-		-	-	-		-		-	0.00	0.00	0.00		679.00		-		2,3
2,400	-	-	-		-	-	-	0.00	0.00	0.00	-	0.01	-	-		-	-	-	-	-	-	-	0.00	0.00	0.00	-	729.00	-	-		2,40
2,450	-	-	-	-	-		-	0.00	0.00	0.00	-	0.01	-	-		-	-	-	-	-	-	-	0.00	0.00	0.00	-	779.00	-	-		2,45
2,500	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.02	-	-		-	-	-	-	-	-	-	0.00	0.00	0.00	-	828.00	-	-		2,50
	Totals:					30	404						97	367	0 0						153	1,002						40	499	0 0	
		of Trades					10							8	0							19							2	0	

Section 7: Stock Options
ALPHA BANK (CR)

Year: 139 Trading Day No: 218 Tuesday, 13 November, 2018

							C	Call Optio	ns														Put Op	otions						
				Novemb	ber 2018						December 201			Other Months				November							December				Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Closing price	^{price} Volu	Open Interes	Open Interest Volume	Open price	Price max	Price min	Last Clos price	sing price	Volume	Open Interest	Open price	Price max	Price min	Last Cl price	Closing price	Volume	Open Interest	Open Interest	Excerise Price
0.800	0.000	0.000	0.000		0.440	-	-	0.000	0.000	0.000	0.4	- 12	-		0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.002	-			0.008
0.850	0.000	0.000	0.000		0.390	•		0.000	0.000	0.000	0.3	- 03	•		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	0.3	- 14			0.000	0.000	0.000		0.003	•		0.000	0.000	0.000		0.002				0.009
0.950	0.000	0.000	0.000		0.290	•		0.000	0.000	0.000	0.2	- 96	•		0.000	0.000	0.000		0.001	•	•	0.000	0.000	0.000		0.004	•			0.010
1.000	0.000	0.000	0.000		0.240	-	-	0.000	0.000	0.000	0.2	51 -	10		0.000	0.000	0.000		0.001	•		0.000	0.000	0.000		0.009	-	•		0.010
1.100	0.000	0.000	0.000		0.144	•	120	0.000	0.000	0.000	0.1	- 0	10		0.000	0.000	0.000		0.004	•	-	0.000	0.000	0.000		0.027	•	-		0.011
1.200	0.000	0.000	0.000		0.065		-	0.000	0.000	0.000	0.1)5 -	20		0.000	0.000	0.000		0.025	•		0.000	0.000	0.000		0.063				0.012
1.300	0.000	0.000	0.000		0.020	•		0.000	0.000	0.000	0.0	59 -	30		0.000	0.000	0.000		0.079	•	•	0.000	0.000	0.000		0.117				0.013
1.400	0.000	0.000	0.000		0.004		30	0.000	0.000	0.000	0.0	- 32			0.000	0.000	0.000		0.164	•		0.000	0.000	0.000		0.189				0.014
1.500	0.000	0.000	0.000		0.001	•		0.000	0.000	0.000	0.0	- 5	•		0.000	0.000	0.000		0.260	•	•	0.000	0.000	0.000		0.273				0.015
1.600	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000	0.0)7 -	-		0.000	0.000	0.000		0.360	•	-	0.000	0.000	0.000		0.365				0.016
1.700	0.000	0.000	0.000		0.001	•	-	0.000	0.000	0.000	0.0)3 -	-		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	0.0)1 -	-		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	0.0)1 -	-		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	0.0)1 -	-		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	0.0)1 -	-		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	0.0)1 -	-		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	0.0)1 -	-							-	-	0.000	0.000	0.000		1.36		-		0.026
2.800							-	0.000	0.000	0.000	0.0)1 -	-								-	0.000	0.000	0.000		1.56	-	-		0.028
3.000							-	0.000	0.000	0.000	0.0)1 -	-							•	-	0.000	0.000	0.000		1.76	-	-		0.030
3.200						-		0.000	0.000	0.000	0.0)1 -								•	-	0.000	0.000	0.000		1.96	-			0.032
	Totals:					0	150					0	70	0 0						0	0						0	0	0 0	
	Number (of Trades:					0						0	0							0.00							0	0	_

Section 7: Stock Options

Year: 139 Trading Day No: 218 Tuesday, 13 November, 2018

NATION	AL BA	NK (C	R)					0.1	II Ontion	26															Dut Ond		(Contract Size: 1	JO Securi	ities, Excercis	e Style: Ame	ican, Physic	al Delive:
				Novemb	er 2018			Cal	II Optior	าร	1	December 2	018			Other Months			,	lovember 2018					Put Optic		cember 2018			Other	Months	
Excerise Price	Open price	Price max	Price min		Closing price	Volun	Open Int	erest	Open price	Price max			sing price	Volume	Open Interest	Open Inter Volume	est Open price	Price max	Price min			ume C	Open Interest	Open price	Price Pri max	cemin L	ast Closing prid	e Volume	Open Interes		pen Interest	Excerise
0.050	0.000	0.000	0.000		1.27				0.000	0.000	0.000		1.27		-		0.000	0.000	0.000	0.010) .		-	0.000	0.000 0	.000	0.010		-			0.00
0.100	0.000	0.000	0.000		1.22				0.000	0.000	0.000		1.22		-		0.000	0.000	0.000	0.001	I •		-	0.000	0.000 0	.000	0.005	-	-			0.00
0.150	0.000	0.000	0.000		1.17	•			0.000	0.000	0.000		1.17	•			0.000	0.000	0.000	0.031	ı .			0.000	0.000 0	.000	0.057	•				0.00
0.200	0.000	0.000	0.000		1.12				0.000	0.000	0.000		1.12		-		0.000	0.000	0.000	0.149) .		-	0.000	0.000 0	.000	0.206	•	-			0.00
0.250	0.000	0.000	0.000		1.07	•			0.000	0.000	0.000		1.07	•			0.000	0.000	0.000	0.388	3.		-	0.000	0.000 0	.000	0.457	•	-			0.0
0.300	0.000	0.000	0.000		1.02	•	•		0.000	0.000	0.000		1.02	•			0.000	0.000	0.000	0.728	3.		-	0.000	0.000 0	.000	0.797	-				0.00
0.350	0.000	0.000	0.000		0.970	•			0.000	0.000	0.000	(0.971	•	•		0.000	0.000	0.000	1.14				0.000	0.000 0	.000	1.19					0.00
0.400	0.000	0.000	0.000		0.920	•	•		0.000	0.000	0.000	(0.921	•			0.000	0.000	0.000	1.59			-	0.000	0.000 0	.000	1.63	-				0.00
0.450	0.000	0.000	0.000		0.870	•			0.000	0.000	0.000	(0.871	•	•		0.000	0.000	0.000	2.07				0.000	0.000 0	.000	2.09					0.0
0.500	0.000	0.000	0.000		0.820				0.000	0.000	0.000	(0.821		-		0.000	0.000	0.000	2.56			-	0.000	0.000 0	.000	2.57	-				0.0
0.550						•			0.000	0.000	0.000	(0.771	•	•									0.000	0.000 0	.000	3.06					0.0
0.600						•	•		0.000	0.000	0.000	(0.721	•									-	0.000	0.000 0	.000	3.55	-				0.0
0.900						-	•		0.000	0.000	0.000	(0.422	•										0.000	0.000 0	.000	0.001					0.0
0.950	0.000	0.000	0.000		0.370				0.000	0.000	0.000	(0.373		-		0.000	0.000	0.000	0.001	I •		-	0.000	0.000 0	.000	0.001	-				0.0
1.000	0.000	0.000	0.000		0.320	•			0.000	0.000	0.000	(0.325	•			0.000	0.000	0.000	0.001	·			0.000	0.000 0	.000	0.003					0.0
1.100	0.000	0.000	0.000		0.221	-			0.000	0.000	0.000	(0.233	-	-		0.000	0.000	0.000	0.001	I •		-	0.000	0.000 0	.000	0.011	-	-			0.0
1.200	0.000	0.000	0.000		0.126	-	•		0.000	0.000	0.000	(0.155	•			0.000	0.000	0.000	0.006	j .			0.000	0.000 0	.000	0.032					0.0
1.300	0.000	0.000	0.000		0.053	•			0.000	0.000	0.000	(0.094	•			0.000	0.000	0.000	0.032	<u>2</u> .		-	0.000	0.000 0	.000	0.071	-				0.0
1.400	0.000	0.000	0.000		0.015	-			0.000	0.000	0.000	(0.052	•			0.000	0.000	0.000	0.094	1 ·		•	0.000	0.000 0	.000	0.130	-				0.0
1.500	0.000	0.000	0.000		0.003	•	•		0.000	0.000	0.000	(0.026	•	10		0.000	0.000	0.000	0.182	2.		-	0.000	0.000 0	.000	0.204	-				0.0
1.600	0.000	0.000	0.000		0.001	•	20		0.000	0.000	0.000	(0.012	•	60		0.000	0.000	0.000	0.280) .			0.000	0.000 0	.000	0.290					0.0
1.700	0.000	0.000	0.000		0.002	•			0.000	0.000	0.000	(0.005	•			0.000	0.000	0.000	0.380).		-	0.000	0.000 0	.000	0.383	•				0.0
1.800	0.000	0.000	0.000		0.001	•	•		0.000	0.000	0.000	(0.002	•	•		0.000	0.000	0.000	0.480).			0.000	0.000 0	.000	0.481	•				0.0
1.900	0.000	0.000	0.000		0.001	•	•		0.000	0.000	0.000	(0.001	•	60		0.000	0.000	0.000	0.580) .		-	0.000	0.000 0	.000	0.580	•				0.0
2.000	0.000	0.000	0.000		0.001	•			0.000	0.000	0.000	(0.001	•	•		0.000	0.000	0.000	0.680) .			0.000	0.000 0	.000	0.680					0.0
2.200	0.000	0.000	0.000		0.001	•			0.000	0.000	0.000	(0.004	•			0.000	0.000	0.000	0.880).		-	0.000	0.000 0	.000	0.880	•				0.0
2.400	0.000	0.000	0.000		0.001	•	•		0.000	0.000	0.000	(0.001	•	•		0.000	0.000	0.000	1.08				0.000	0.000 0	.000	1.08	•				0.0
2.600	0.000	0.000	0.000		0.001	•			0.000	0.000	0.000	(0.001	•			0.000	0.000	0.000	1.28			-	0.000	0.000 0	.000	1.28	-				0.0
2.800	0.000	0.000	0.000		0.001	•	•		0.000	0.000	0.000	(0.001	•	•		0.000	0.000	0.000	1.48	•		-	0.000	0.000 0	.000	1.48	•				0.0
3.000	0.000	0.000	0.000		0.001	•			0.000	0.000	0.000	(0.001		-		0.000	0.000	0.000	1.68			-	0.000	0.000 0	.000	1.68	•				0.03
3.200	0.000	0.000	0.000		0.001	-			0.000	0.000	0.000	(0.001				0.000	0.000	0.000	1.88				0.000	0.000 0	.000	1.88		-			0.03
3.400	0.000	0.000	0.000		0.001				0.000	0.000	0.000	(0.001		-		0.000	0.000	0.000	2.08			•	0.000	0.000 0	.000	2.08	-	-			0.03
	Totals:					0	20							0	130	0 0						0	0					0	60	0	0	
	Number	of Trada -					0								0	0						,	0.00						0		0	

Section 7: Stock Options

Year: 139 Trading Day No: 218 Tuesday, 13 November, 2018

OPAP (0	CR)																									(Contract Size:	100 Se	ecurities, Excercise	Style: American, Physi	ical Deliver
								Call Opt	ions															Put O	ptions					
				Novem	ber 2018						Decemb	oer 2018			Other Months				Novem	nber 2018						December 2018			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Inter	est Oper price		Price min	Last price	Closing price	Volume	Open Interest	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Closing pr price	^{ice} Vo	Open Interest	Open Interest Volume	Excerise Price
6.000	0.000	0.000	0.000		2.40			0.000	0.000	0.000		2.41		-		0.000	0.000	0.000		0.001		-	0.000	0.000	0.000	0.001			-	0.060
6.400	0.000	0.000	0.000		2.00	-	-	0.000	0.000	0.000		2.01		-		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		1.60			0.000	0.000	0.000		1.62	•			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		1.20	-	-	0.000	0.000	0.000		1.22		-		0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000	0.008				0.072
7.600	0.000	0.000	0.000		0.802			0.000	0.000	0.000		0.854	•	-		0.000	0.000	0.000		0.001	•		0.000	0.000	0.000	0.037				0.076
8.000	0.000	0.000	0.000		0.405	-	-	0.000	0.000	0.000		0.533		-		0.000	0.000	0.000		0.003		-	0.000	0.000	0.000	0.116				0.080
8.400	0.000	0.000	0.000		0.092			0.000	0.000	0.000		0.292	•			0.000	0.000	0.000		0.091			0.000	0.000	0.000	0.275				0.084
8.800	0.000	0.000	0.000		0.004	-	-	0.000	0.000	0.000		0.138		-		0.000	0.000	0.000		0.403		-	0.000	0.000	0.000	0.522				0.088
9.200	0.000	0.000	0.000		0.001	•	5	0.000	0.000	0.000		0.057	•			0.000	0.000	0.000		0.800	•		0.000	0.000	0.000	0.842				0.092
9.600	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.020		-		0.000	0.000	0.000		1.20	-	-	0.000	0.000	0.000	1.21				0.096
10.000	0.000	0.000	0.000		0.001	•	•	0.000	0.000	0.000		0.006	•			0.000	0.000	0.000		1.60	•		0.000	0.000	0.000	1.60				0.100
11.000	0.000	0.000	0.000		0.001			0.000	0.000	0.000		0.001				0.000	0.000	0.000		2.60			0.000	0.000	0.000	2.60				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		3.60			0.000	0.000	0.000	3.60				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		4.60		-	0.000	0.000	0.000	4.60				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		5.60			0.000	0.000	0.000	5.60				0.140
15.000							-	0.000	0.000	0.000		0.001										-	0.000	0.000	0.000	6.60				0.150
16.000								0.000	0.000	0.000		0.001		-								-	0.000	0.000	0.000	7.60				0.160
	Totals:					0	5						0	0	0 0						0	0						0 0	0 0	-
	Number o	of Trades:					0							0	0							0.00						0	0	

Section 7: Stock Options

Year: 139 Trading Day No: 218 Tuesday, 13 November, 2018

OTE (CF	र)																									(Contrac	ct Size: 100	Securities	, Excercise	Style: American, Physi	ical Delivery)
								Call C	ptions															Put Op	otions						
				Novemb	per 2018						December	2018			Other Months				November	2018						December	2018			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Inte		oen Price rice max	Price mir	n Last Clo price	osing price	Volume C)pen Interest	Open Interest	Open price	Price max	Price min	Last Clo price	osing price	Volume	Open Interest	Open price	Price max	Price min	Last Cl price	osing price	Volume O	oen Interest	Open Interest	Excerise Price
7.600	0.000	0.000	0.000		2.58	-	-	0.0	000.00	0.000		2.60				0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001				0.076
8.000	0.000	0.000	0.000		2.18	•		0.0	000.00	0.000		2.20	•	•		0.000	0.000	0.000		0.001	•		0.000	0.000	0.000		0.001	•	•		0.080
8.400	0.000	0.000	0.000		1.78	-	-	0.0	000.00	0.000		1.80	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.003	-			0.084
8.800	0.000	0.000	0.000		1.38			0.0	000.00	0.000		1.41		•		0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.014		•		0.088
9.200	0.000	0.000	0.000		0.982	-	-	0.0	000.00	0.000		1.05	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.046	-			0.092
9.600	0.000	0.000	0.000		0.586			0.0	000.00	0.000		0.722	-			0.000	0.000	0.000		0.004			0.000	0.000	0.000		0.122	-	•		0.096
10.000	0.000	0.000	0.000		0.240	-	-	0.0	000.00	0.000		0.457	-	•		0.000	0.000	0.000		0.058	-	-	0.000	0.000	0.000		0.257	-			0.100
11.000	0.000	0.000	0.000		0.001			0.0	000.000	0.000		0.096		•		0.000	0.000	0.000		0.820		-	0.000	0.000	0.000		0.897		•		0.110
12.000	0.000	0.000	0.000		0.001	-	-	0.0	000.00	0.000		0.011	-	•		0.000	0.000	0.000		1.82	-	-	0.000	0.000	0.000		1.82	-			0.120
13.000	0.000	0.000	0.000		0.002			0.0	000.000	0.000		0.001		•		0.000	0.000	0.000		2.82		-	0.000	0.000	0.000		2.82		•		0.130
14.000	0.000	0.000	0.000		0.003	-	-	0.0	000.00	0.000		0.001	-	-		0.000	0.000	0.000		3.82	-	-	0.000	0.000	0.000		3.82	-			0.140
15.000	0.000	0.000	0.000		0.001			0.0	000.000	0.000		0.001		•		0.000	0.000	0.000		4.82		-	0.000	0.000	0.000		4.82		•		0.150
16.000	0.000	0.000	0.000		0.001	-	-	0.0	000.00	0.000		0.001	-	-		0.000	0.000	0.000		5.82	-	-	0.000	0.000	0.000		5.82	-			0.160
17.000						•		0.0	00.00	0.000		0.001									•	-	0.000	0.000	0.000		6.82		•		0.170
18.000						-	-	0.0	000.00	0.000		0.001									-	-	0.000	0.000	0.000		7.82				0.180
	Totals:					0	0						0	0	0 0						0	0						0	0	0 0	-
	Number o	of Trades:					0							0	0							0.00							D	0	

Section 7: Stock Options

Year: 139 Trading Day No: 218 Tuesday, 13 November, 2018

									C	all Optio	ns															Put Op	otions						
				N	lovember	r 2018							Decemb	er 2018			Other Months				November 2018	8						Decemb	per 2018			Other	Months
e	Open price			ice min	Last C price	losing price	Volur	Ope me	en Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last Closing price	^{price} V	olume (Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	t Volume	Open Interes
_	0.000	0.00	0 0	0.000		0.290				0.000	0.000	0.000		0.293	-			0.000	0.000	0.000	0.00	1			0.000	0.000	0.000		0.001	-			
	0.000	0.00	0 0	0.000		0.240	•		-	0.000	0.000	0.000		0.246	-			0.000	0.000	0.000	0.002	2	-	-	0.000	0.000	0.000		0.004		-		
	0.000	0.00	0 0	0.000		0.191	•		•	0.000	0.000	0.000		0.200		-		0.000	0.000	0.000	0.001	1	-	-	0.000	0.000	0.000		0.009	•	-		
	0.000	0.00	0 0	0.000		0.142	•		•	0.000	0.000	0.000		0.159	-	-		0.000	0.000	0.000	0.002	2	-	-	0.000	0.000	0.000		0.017		•		
	0.000	0.00	0 0	0.000		0.098	•		•	0.000	0.000	0.000		0.122	-	•		0.000	0.000	0.000	0.008	8	-		0.000	0.000	0.000		0.030	•	•		
	0.000	0.00	0 0	0.000		0.033	•		•	0.000	0.000	0.000		0.066	-	180		0.000	0.000	0.000	0.043	3	-	-	0.000	0.000	0.000		0.074		•		
	0.000	0.00	0 0	0.000		0.007	•		10	0.000	0.000	0.000		0.031		46		0.000	0.000	0.000	0.116	6	-	-	0.000	0.000	0.000		0.139	•	-		
	0.000	0.00	0 0	0.000		0.001	•			0.000	0.000	0.000		0.013	-			0.000	0.000	0.000	0.211	1	-		0.000	0.000	0.000		0.221	•	-		
	0.000	0.00	0 0	0.000		0.001	•		100	0.000	0.000	0.000		0.005	-	•		0.000	0.000	0.000	0.310	0	-		0.000	0.000	0.000		0.313	•	•		
	0.000	0.00	0 0	0.000		0.001	•			0.000	0.000	0.000		0.002	-			0.000	0.000	0.000	0.410	0	-		0.000	0.000	0.000		0.410	-	-		
	0.000	0.00	0 0	0.000		0.001	•		•	0.000	0.000	0.000		0.001	-	60		0.000	0.000	0.000	0.510	0	-		0.000	0.000	0.000		0.510	•	•		
	0.000	0.00	0 0	0.000		0.001	•			0.000	0.000	0.000		0.001	-			0.000	0.000	0.000	0.610	0	-		0.000	0.000	0.000		0.610	•	-		
	0.000	0.00	0 0	0.000		0.001	•		•	0.000	0.000	0.000		0.001	-	•		0.000	0.000	0.000	0.710	0	-		0.000	0.000	0.000		0.710	•	•		
	0.000	0.00	0 0	0.000		0.002	•			0.000	0.000	0.000		0.001	-			0.000	0.000	0.000	0.810	0	-		0.000	0.000	0.000		0.810	-	-		
	0.000	0.00	0 0	0.000		0.001	-			0.000	0.000	0.000		0.002				0.000	0.000	0.000	0.910	0			0.000	0.000	0.000		0.910	•			
	0.000	0.00	0 0	0.000		0.005	-			0.000	0.000	0.000		0.001	-	20		0.000	0.000	0.000	1.11		-		0.000	0.000	0.000		1.11	-	-		
	0.000	0.00	0 0	0.000		0.001	•		•	0.000	0.000	0.000		0.001	-	•		0.000	0.000	0.000	1.31		-		0.000	0.000	0.000		1.31	•	•		
	0.000	0.00	0 0	0.000		0.001	•		10	0.000	0.000	0.000		0.003	-			0.000	0.000	0.000	1.51		-		0.000	0.000	0.000		1.51	•	-		
	0.000	0.00	0 0	0.000		0.001	-		•	0.000	0.000	0.000		0.001	•			0.000	0.000	0.000	1.71				0.000	0.000	0.000		1.71	•	•		
	0.000	0.00	0 0	0.000		0.002	•			0.000	0.000	0.000		0.004	-			0.000	0.000	0.000	1.91		-		0.000	0.000	0.000		1.91	•	-		
	0.000	0.00	0 0	0.000		0.001	•		•	0.000	0.000	0.000		0.002	-	•		0.000	0.000	0.000	2.11		-		0.000	0.000	0.000		2.11	•	•		
	0.000	0.00	0 0	0.000		0.001	•			0.000	0.000	0.000		0.001	-			0.000	0.000	0.000	2.31		-		0.000	0.000	0.000		2.31	•	-		
	0.000	0.00	0 0	0.000		0.001	•		•	0.000	0.000	0.000		0.001	-	•		0.000	0.000	0.000	2.51		-		0.000	0.000	0.000		2.51	•	•		
							-		-	0.000	0.000	0.000		0.001	-								-	-	0.000	0.000	0.000		2.71		-		
							-		•	0.000	0.000	0.000		0.001	-	•							-		0.000	0.000	0.000		2.91	•	-		
							•			0.000	0.000	0.000		0.001	-								-		0.000	0.000	0.000		3.31	•	-		
							•		-	0.000	0.000	0.000		0.001	-	•							-	-	0.000	0.000	0.000		3.71		•		
							•		-	0.000	0.000	0.000		0.001	-	-							-	-	0.000	0.000	0.000		4.11		-		
)							•		-	0.000	0.000	0.000		0.001	-								•	·	0.000	0.000	0.000		4.51		-		
	Totals:						0		120						0	306	0 0						0	0						0	4	0	0
		r of Trade						0								0	0							0.00							0		0

PPC (CR)

Section 7: Stock Options

Year: 139 Trading Day No: 218 Tuesday, 13 November, 2018

	,						(Call Optic	ons														Put Opti	ons					
			No	ovemb	er 2018						Decembe	er 2018			Other Months			Nove	ember 2018					Dece	ember 2018			Other Months	
Excerise Price	Open price	Price max		Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open Interest Volume	Open price	Price max	Price min Last price		^e Volume	Open Interest	Open price	Price P max	ice min Last price	t Closing pric	^e Volume	Open Interest	Open Interest Volume	Excerise Price
0.850	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	-	-		0.009
0.900	0.000	0.000	0.000		0.450	•	-	0.000	0.000	0.000		0.452	-			0.000	0.000	0.000	0.002	-		0.000	0.000	0.000	0.001	•	•		0.009
0.950	0.000	0.000	0.000		0.400	-	-	0.000	0.000	0.000		0.403	-			0.000	0.000	0.000	0.001	-		0.000	0.000	0.000	0.001	-	-		0.010
1.000	0.000	0.000	0.000		0.350	-	-	0.000	0.000	0.000		0.355		-		0.000	0.000	0.000	0.001		-	0.000	0.000	0.000	0.003		-		0.010
1.100	0.000	0.000	0.000		0.250	-	-	0.000	0.000	0.000		0.264	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.012	-	-		0.011
1.200	0.000	0.000	0.000		0.153	-	-	0.000	0.000	0.000		0.184	-	100		0.000	0.000	0.000	0.003	-	-	0.000	0.000	0.000	0.032	-	-		0.012
1.300	0.000	0.000	0.000		0.072	-	-	0.000	0.000	0.000		0.120	-	-		0.000	0.000	0.000	0.022	-	-	0.000	0.000	0.000	0.067		-		0.013
1.400	0.000	0.000	0.000		0.024	-	15	0.000	0.000	0.000		0.073	-	-		0.000	0.000	0.000	0.074	-	-	0.000	0.000	0.000	0.120	-	-		0.014
1.500	0.000	0.000	0.000		0.005	-	5	0.000	0.000	0.000		0.041	-	20		0.000	0.000	0.000	0.155	-	-	0.000	0.000	0.000	0.189	-	-		0.015
1.600	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.022	-	-		0.000	0.000	0.000	0.251	-	-	0.000	0.000	0.000	0.270	-	-		0.016
1.700	0.000	0.000	0.000		0.001	-	30	0.000	0.000	0.000		0.011	-	-		0.000	0.000	0.000	0.350	-	-	0.000	0.000	0.000	0.359	•	-		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	0.450	-	-	0.000	0.000	0.000	0.453		-		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	0.550	-	-	0.000	0.000	0.000	0.551	-	-		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	0.650			0.000	0.000	0.000	0.650	•			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	0.850	-	•	0.000	0.000	0.000	0.850	•	•		0.022
2.400		0.000			0.001	-	-		0.000			0.001	•				0.000		1.05	•			0.000		1.05	·	-		0.024
2.600	0.000	0.000	0.000		0.001	-	-		0.000			0.001	-	-		0.000	0.000	0.000	1.25	-	-		0.000		1.25	-	-		0.026
2.800						•	-		0.000			0.001	•	•						•	•			0.000	1.45	•	-		0.028
3.000						-	-		0.000			0.001	-	-						-			0.000		1.65	-	-		0.030
3.200						•	•		0.000			0.001	•							•	•		0.000		1.85	· ·	•		0.032
3.400						-	-		0.000			0.001	-	•						-	•		0.000		2.05	-	-		0.034
3.600						•	-		0.000			0.001	•	-						•	•		0.000		2.25	•	-		0.036
3.800						-	-		0.000			0.001	-	-						-	-		0.000		2.45	•	-		0.038
4.000							-		0.000			0.001	•											0.000	2.65	•	-		0.040
4.400						-	-	0.000	0.000	0.000		0.001	-	-						•	-	0.000	0.000	0.000	3.05	-	-		0.044
	Totals:					0	50						0	120	0 0					0	0					0	0	0 0	
	Number o	of Trades:					0							0	0						0.00						0	0	_

			Mi	ultilateral Trar	sactions[1]		Bilateral	Transactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighte	Transactions Volume
Admiebor	Admie (IPTO) Holding S.A. (CR)		41,822	5.31%					1,828
AEGNBOR	AEGEAN AIRLINES (CR)	995	12,217	5.31%	150	2.89%			11,912
ALPHABOR	ALPHA BANK (CR)	40,001	80,248	5.31%					28,344,316
ALMYBOR	ALUMIL (CR)								
ATTBOR	ATTICA BANK S.A. (CR)	8,819	7,304	5.31%					370
EEBOR	CC HBC AG (CR)	8,405	56	9.51%					70,546
ENERBOR	CENERGY HOLDINGS (CB)	2,600	46,000	5.31%					
LLAKTORBOR	ELLAKTOR (CR)	1,000	84,118	5.31%	1,000	2.88%			
UROBBOR	EUROBANK ERGASIAS (CR)	141,017	75,564	5.31%					56,943,308
YDAPBOR	EYDAP S.A. (CR)	1,000	3,759	3.31%					82,799
GRPBOR	FOLLI FOLLIE (CR)								1,363,949
YRKBOR	FOURLIS (CR)	8,827	193	6.66%					4,650
EKTERNABOR	GEK TERNA (CR)		32,432	5.31%					1,293
ARBOR	GR. SARANTIS S.A. (CR)	452	7	5.36%					390
UPROBOR	GRIVALIA PROPERTIES (CR)		102,574	5.31%					51,262
KAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)	7,500	537,888	5.31%					150,065
LPEBOR	HELLENIC PETROLEUM (CR)	2,696	137,251	5.31%	700	2.65%			64,719
ITRKBOR	INTRACOM HOLDINGS (CR)		58,170	5.31%					
LOTBOR	INTRALOT (CR)	1,300	77,620	5.31%					284,512
ELABOR	JUMBO SA (CR)	14,800	111,283	3.31%	2,000	2.65%			53,350
AMDABOR	LAMDA DEVELOPMENT SA (CR)		619	5.31%					13,697
GBOR	MARFIN INVESTMENT GROUP (CR)		293,633	5.31%					744,474
OHBOR	MOTOR OIL (CR)	7,795	30,909	5.31%	3,500	3.65%			261,794
YTILBOR	MYTILINEOS HOLDINGS (CR)	1,500	155,988	5.31%					18,086
EBOR	NATIONAL BANK (CR)	29,058	77,242	5.31%	9,058	3.67%			8,723,215
PAPBOR	OPAP (CR)	3,000	148,739	5.31%					1,007,199
OBOR	OTE (CR)	3,000	102,934	5.31%					544,315
PABOR	P.P.A. S.A. (CR)	1,818	1,232	5.31%	500	4.37%			2,901
PEIRBOR	PIRAEUS BANK (CR)	7,122	2,311	5.31%					28,420,057
AISBOR	PLAISIO COMPUTERS SA (CR)								
CBOR	PPC (CR)	1,000	133,457	5.31%	1,000	2.73%			6,477,732

Stock Lending Notes

Daily Official List

[1] - Multilateral contracts Lending or Borrowing as per Methods 8-1, 8-2 and 8-3-3 (According to ATHEX BoD Resolution No.17)

[2] - Billateral Contracts Lending or Borrowing as per Methods 8-3-1 and 8-3-2 (According to ATHEX BoD Resolution No.20)

[3] - The information concerning OTC Stock Borrowing Transactions is based on the statements of the Dematerialised Securities System (DSS) operators involved and refers to volumes that have been registered up until the previous working day.

[4] - Average Price (Volume weighted)

[5] - The Data concerning Open Interest before the start of trading session

Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Year: 139 Trading Day No: 218

Daily Official List Section 7: Stock Lending An	alutic Figuros								Year: 139 Trading Day No: 218 Tuesday, 13 November, 2018
Section 7. Stock Lending An			M	ultilateral Trar	sactions[1]		Bilateral	Transactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighte	Transactions Volume
QUALBOR	QUALITY & RELIABILITY SA (CR)								
TENERGYBOR	TERNA ENERGY (CR)	1,931	25,175	5.31%					130,466
TITKBOR	TITAN CEMENT (CR)	2,678	102,925	3.31%	1,200	2.65%			22,666
VIOBOR	VIOHALCO SA/NV (CB)	33,420	37,647	3.86%	1,000	2.65%			

Stock Lending Notes

[1] - Multilateral contracts Lending or Borrowing as per Methods 8-1, 8-2 and 8-3-3 (According to ATHEX BoD Resolution No.17)

[2] - Billateral Contracts Lending or Borrowing as per Methods 8-3-1 and 8-3-2 (According to ATHEX BoD Resolution No.20)

[3] - The information concerning OTC Stock Borrowing Transactions is based on the statements of the Dematerialised Securities System (DSS) operators involved and refers to volumes that have been registered up until the previous working day.

[4] - Average Price (Volume weighted)

[5] - The Data concerning Open Interest before the start of trading session

Hellenic Exchanges – Athens Stock Exchange S.A. Market Operation & Development Division - Statistics & Information Services Appendix A: Sectors codification for listed companies

Sectors codification for listed companies

Sector	5 (1			
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
12002	-	СТС		

12003 - ETF

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