Hellenic Exchanges – Athens Stock Exchange S.A.

Ημερήσιο Δελτίο Συναλλακτικής Δραστηριότητας

Daily Official List of Trading Activity



Friday, 4 August, 2017

Year: 138 Trading Day No: 149



Daily Official List

Year: 138 Trading Day No: 149

Friday, 4 August, 2017

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Strategic Communication & Market Analysis Division - Market Analysis Department

Daily Official List

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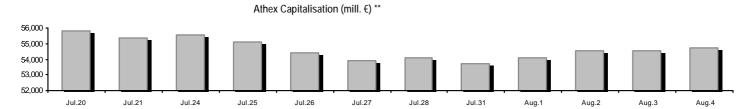
Appendix A: Sectors codification for listed companies

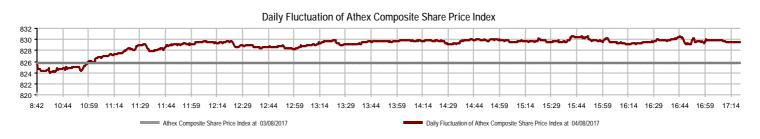
Section codification follows the corresponding from the Greek version of Daily Official List for reference purposes.

Summary of Markets



| Securities' Transactions Value with Block Trades Me | ethod 6-1 (thou. €) | -0 | Athex Composite Share Price Index % daily chng | | |
|--|---------------------|---------|--|---------|---------|
| | | | | | |
| Athex Capitalisation (mill. €) **: | 54,729.01 | | Derivatives Total Open Interest | 509,438 | |
| Daily change: mill. € % | 195.94 | 0.36% | in Index Futures % daily chng | 6,867 | -5.66% |
| Yearly Avg Capitalisation: mill. € % chng prev year Avg | 48,695.65 | 18.33% | in Stock Futures % daily chng | 497,903 | 0.25% |
| Athex Composite Share Price Index % daily chng | 829.50 | 0.45% | in Index Options % daily chng | 2,360 | -1.05% |
| Athex Composite Share Price Index Capitalisation (mill. €) | 50,468.00 | | in Stock Options % daily chng | 2,308 | 0.09% |
| Daily change (mill. €) | 195.28 | | | | |
| Securities' Transactions Value with Block Trades Method 6-1 (| 28,398.16 | | Derivatives Contracts Volume: | 20,973 | |
| Daily change: % | -29,232.48 | -50.72% | Daily change: pieces % | -12,778 | -37.86% |
| YtD Avg Trans. Value: thou. $\in \mid \%$ chng prev year Avg | 60,790.59 | 0.68% | YtD Avg Derivatives Contracts % chng prev year Avg | 78,839 | 26.89% |
| Blocks Transactions Value of Method 6-1 (thou. €) | 1,343.61 | | Derivatives Trades Number: | 1,344 | |
| Blocks Transactions Value of Method 6-2 & 6-3 (thou. €) | 0.00 | | Daily change: number % | 68 | 5.33% |
| Bonds Transactions Value (thou.€) | 533.23 | | YtD Avg Derivatives Trades number % chng prev year Avg | 2,547 | -1.85% |
| Securities' Transactions Volume with Block Trades Method 6-1 (| th 22,253. | 74 | Lending Total Open Interest | 857,030 | |
| Daily change: thou. pieces % | -9,589.90 | -30.12% | Daily change: pieces % | 40,950 | 5.02% |
| YtD Avg Volume: % chng prev year Avg | 84,284.46 | -12.42% | Lending Volume (Multilateral/Bilateral) | 41,306 | |
| Blocks Transactions Volume of Method 6-1 (thou. Pieces) | 381.00 | | Daily change: pieces % | -74,794 | |
| Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces | 0.00 | | Multilateral Lending | 40,950 | |
| Bonds Transactions Volume | 528,030.00 | | Bilateral Lending | 356 | |
| Securities' Trades Number with Block Trades Method 6-1 | 9,81 | 11 | Lending Trades Number: | 12 | |
| Daily change: number % | -5,108 | -34.24% | Daily change: % | 5 | |
| YtD Avg Derivatives Trades number % chng prev year Avg | 17,648 | -6.46% | Multilateral Lending Trades Number | 11 | |
| Number of Blocks Method 6-1 | 3 | | · · | 1 | |
| Number of Blocks Method 6-2 & 6-3 | 0 | | Bilateral Lending Trades Number | | |
| Number of Bonds Transactions | 30 | | | | |



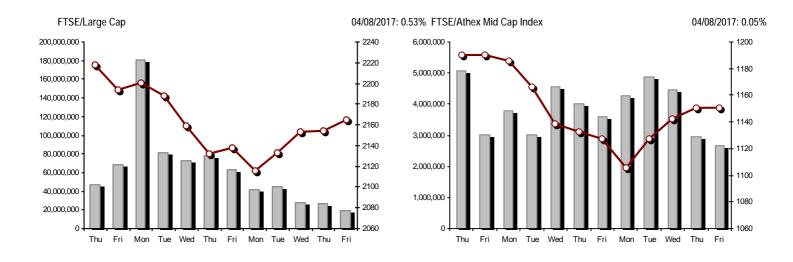


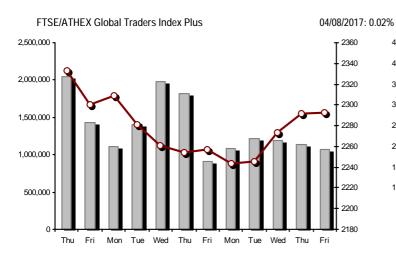
| Athex Indices | | | | | | | | | |
|--|-------------|------------|---------|--------|-----------|-----------|----------|-----------|-------------|
| Index name | 04/08/2017 | 03/08/2017 | pts. | % | Min | Max | Year min | Year max | Year change |
| Athex Composite Share Price Index | 829.50 # | 825.80 | 3.70 | 0.45% | 823.87 | 830.60 | 602.43 | 859.78 | 28.88% # |
| FTSE/Athex Large Cap | 2,165.31 # | 2,153.90 | 11.41 | 0.53% | 2,150.08 | 2,166.39 | 1,610.77 | 2,232.65 | 24.38% # |
| FTSE/Athex Mid Cap Index | 1,150.79 # | 1,150.27 | 0.52 | 0.05% | 1,148.82 | 1,163.11 | 753.69 | 1,205.24 | 52.69% # |
| FTSE/ATHEX-CSE Banking Index | 811.16 # | 803.93 | 7.23 | 0.90% | 798.31 | 812.37 | 503.69 | 867.45 | 27.90% # |
| FTSE/ATHEX Global Traders Index Plus | 2,292.44 # | 2,291.92 | 0.52 | 0.02% | 2,283.19 | 2,300.89 | 1,470.95 | 2,349.47 | 51.47% # |
| FTSE/ATHEX Global Traders Index | 2,140.08 # | 2,137.83 | 2.25 | 0.11% | 2,131.06 | 2,142.57 | 1,591.53 | 2,184.91 | 30.20% # |
| FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind | 1,784.99 Œ | 1,785.75 | -0.76 | -0.04% | 1,783.59 | 1,795.78 | 1,304.24 | 1,829.47 | 33.14% # |
| ATHEX Mid & SmallCap Price Index | 3,335.16 # | 3,304.30 | 30.86 | 0.93% | 3,281.37 | 3,367.74 | 1,675.92 | 3,396.09 | 99.00% # |
| FTSE/Athex Market Index | 533.91 # | 531.15 | 2.76 | 0.52% | 530.24 | 534.26 | 396.30 | 550.39 | 25.01% # |
| FTSE Med Index | 4,379.40 Œ | 4,578.96 | -199.56 | -4.36% | | | 4,379.40 | 4,897.79 | -4.72% Œ |
| Athex Composite Index Total Return Index | 1,280.74 # | 1,275.04 | 5.70 | 0.45% | 1,272.05 | 1,282.44 | 918.99 | 1,327.35 | 30.44% # |
| FTSE/Athex Large Cap Total Return | 3,173.09 # | 3,156.37 | 16.72 | 0.53% | | | 2,349.55 | 3,263.22 | 26.22% # |
| FTSE/ATHEX Large Cap Net Total Return | 924.42 # | 919.55 | 4.87 | 0.53% | 917.92 | 924.89 | 678.89 | 953.15 | 25.99% # |
| FTSE/Athex Mid Cap Total Return | 1,405.48 # | 1,404.85 | 0.63 | 0.04% | | | 949.72 | 1,457.66 | 52.77% # |
| FTSE/ATHEX-CSE Banking Total Return Index | 832.75 # | 825.33 | 7.42 | 0.90% | | | 527.29 | 881.88 | 27.91% # |
| Hellenic Mid & Small Cap Index | 1,025.66 # | 1,023.68 | 1.98 | 0.19% | 1,019.38 | 1,028.51 | 766.60 | 1,064.17 | 30.37% # |
| FTSE/Athex Banks | 1,071.73 # | 1,062.19 | 9.54 | 0.90% | 1,054.76 | 1,073.34 | 665.50 | 1,146.11 | 27.90% # |
| FTSE/Athex Financial Services | 1,151.26 # | 1,134.58 | 16.68 | 1.47% | 1,134.58 | 1,162.72 | 942.14 | 1,294.25 | 8.95% # |
| FTSE/Athex Industrial Goods & Services | 2,121.93 # | 2,091.36 | 30.57 | 1.46% | 2,081.97 | 2,134.80 | 1,432.54 | 2,242.95 | 45.84% # |
| FTSE/Athex Retail | 3,025.38 # | 2,983.17 | 42.21 | 1.41% | 2,983.17 | 3,025.38 | 2,529.24 | 3,212.65 | 7.67% # |
| FTSE/ATHEX Real Estate | 3,339.35 # | 3,320.30 | 19.05 | 0.57% | 3,316.09 | 3,379.62 | 2,518.43 | 3,545.33 | 26.35% # |
| FTSE/Athex Personal & Household Goods | 7,816.91 # | 7,800.02 | 16.89 | 0.22% | 7,763.37 | 7,838.45 | 6,663.96 | 8,561.96 | 2.18% # |
| FTSE/Athex Food & Beverage | 9,601.53 # | 9,463.48 | 138.05 | 1.46% | 9,463.48 | 9,601.53 | 7,597.15 | 10,246.89 | 24.56% # |
| FTSE/Athex Basic Resources | 3,642.49 Œ | 3,686.59 | -44.10 | -1.20% | 3,642.49 | 3,699.82 | 2,665.91 | 3,867.39 | 34.63% # |
| FTSE/Athex Construction & Materials | 2,912.69 # | 2,883.56 | 29.13 | 1.01% | 2,872.35 | 2,920.30 | 2,130.43 | 3,016.71 | 29.17% # |
| FTSE/Athex Oil & Gas | 4,633.29 Œ | 4,683.81 | -50.52 | -1.08% | 4,616.65 | 4,683.81 | 2,926.97 | 4,832.96 | 54.52% # |
| FTSE/Athex Chemicals | 11,774.90 ¬ | 11,774.90 | 0.00 | 0.00% | 11,612.48 | 12,180.93 | 9,947.76 | 12,180.93 | 16.47% # |
| FTSE/Athex Travel & Leisure | 1,748.78 Œ | 1,761.33 | -12.55 | -0.71% | 1,748.78 | 1,764.32 | 1,424.34 | 1,816.39 | 19.25% # |
| FTSE/Athex Technology | 880.76 # | 875.04 | 5.72 | 0.65% | 873.72 | 883.87 | 607.65 | 923.54 | 37.87% # |
| FTSE/Athex Telecommunications | 3,022.32 Œ | 3,027.83 | -5.51 | -0.18% | 3,019.57 | 3,038.84 | 2,292.89 | 3,069.12 | 22.96% # |
| FTSE/Athex Utilities | 2,212.63 Œ | 2,215.34 | -2.71 | -0.12% | 2,210.54 | 2,233.92 | 1,380.52 | 2,554.99 | 45.88% # |
| FTSE/Athex Health Care | 161.44 # | 160.06 | 1.38 | 0.86% | 154.54 | 162.82 | 144.88 | 186.27 | 10.03% # |
| Athex All Share Index | 193.73 # | 193.03 | 0.70 | 0.36% | 193.73 | 193.73 | 148.93 | 199.18 | 21.76% # |
| Hellenic Corporate Bond Index | 114.74 # | 114.64 | 0.10 | 0.08% | | | 108.78 | 114.74 | 4.88% # |
| Hellenic Corporate Bond Price Index | 99.73 # | 99.66 | 0.07 | 0.07% | | | 96.19 | 99.73 | 2.04% # |
| | | | | | | | | | |

Note 1: FTSE/Med 100, Greece & Turkey 30 Rt., Hellenic Corporate Bond Price Index and Hellenic Corporate Bond Index closing prices refer to the previous trading day of 02/08/2017.

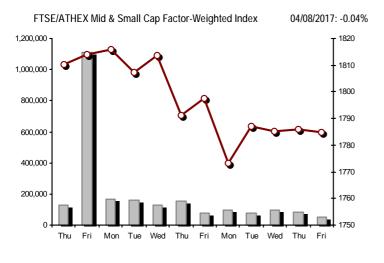
Note 2: The Hellenic Mid & Small Cap Index is a Customized index calculated by the Athens Exchange.

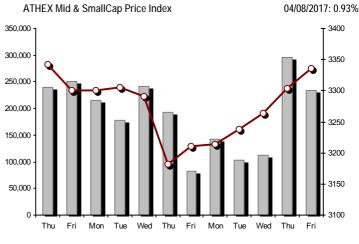
Athex Indices











Indices volume of transactions

Indices closing prices

Analytic Figures for Athex Market's Boards and Categories

| | Total Traded Securities | Main Market | Low Dispersion | Other Categories (*) | Exchange Traded Funds (ETFs) | Warrants |
|---------------------------------------|----------------------------|--------------|----------------|-------------------------|---------------------------------|-----------|
| Totals | 128 | 103 | 3 | 20 | 0 | 2 |
| Gain / Lose / Same: | 60 / 39 / 29 | 54 / 32 / 17 | 1/0/2 | 5/7/8 | 0/0/0 | 0/0/2 |
| Athex Capitalisation (mill. €) ** | 54,729.01 | 51,655.78 | 2,891.47 | 181.77 | | |
| Daily Average Trans/ons Value(thou.€) | 60,790.59 | 60,533.55 | 272.92 | 15.31 | 51.65 | 5.71 |
| Transactions Value | 28,398.16 | 28,383.98 | 1.99 | 12.00 | 0.00 | 0.19 |
| Main Board: | 27,054.55 | 27,040.37 | 1.99 | 12.00 | 0.00 | 0.19 |
| Blocks Board 6_2_3: | 1,343.61 | 1,343.61 | 0.00 | 0.00 | 0.00 | 0.00 |
| Forced Sales Board: | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Special Terms Board: | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Daily Average Transactions Volume | 84,284,463 | 81,235,268 | 61,591 | 151,919 | 2,897 | 3,683,510 |
| Transactions Volume | 22,253,742 | 22,019,443 | 1,581 | 92,670 | 0 | 140,048 |
| Main Board: | 21,872,742 | 21,638,443 | 1,581 | 92,670 | 0 | 140,048 |
| Blocks Board 6_2_3: | 381,000 | 381,000 | 0 | 0 | 0 | 0 |
| Forced Sales Board: | 0 | 0 | 0 | 0 | 0 | 0 |
| Special Terms Board: | 0 | 0 | 0 | 0 | 0 | 0 |
| Daily Average Number of Trades | 17,648 | 17,474 | 56 | 87 | 2 | 29 |
| Number of Trades | 9,811 | 9,712 | 8 | 68 | 0 | 23 |
| Main Board: | 9,808 | 9,709 | 8 | 68 | 0 | 23 |
| Blocks Board 6_2_3: | 3 | 3 | 0 | 0 | 0 | 0 |
| Forced Sales Board: | 0 | 0 | 0 | 0 | 0 | 0 |
| Special Terms Board: | 0 | 0 | 0 | 0 | 0 | 0 |

^(*) Summarised Transactions figures for Under Deletion and Under Superivision Categories.(**) The Market Capitalization of the Companies that belong in the Under Supervision Status is not included.

Trading Details by Athex Sectors and Financial Instruments (ETFs)

| Code | Sectors | Gain / Lose / Same | Number of Trades | Transactions Volume | Transactions Value | % of Total Trans. Value |
|---------|-------------------------------|--------------------|---------------------|------------------------|-----------------------|----------------------------|
| 8300 - | - Banks | 4 / 0 / 4 | 2,518 | 17,158,065 | 11,587,851.70 | 40.80% |
| 1700 - | - Basic Resources | 3 / 4 / 0 | 444 | 152,558 | 852,311.91 | 3.00% |
| 1300 - | - Chemicals | 0/0/2 | 72 | 18,168 | 45,953.71 | 0.16% |
| 2300 - | - Construction & Materials | 9/4/2 | 1,070 | 498,936 | 1,685,182.59 | 5.93% |
| 12000 - | - Financial Instruments | 0/0/0 | | | | |
| 8700 - | - Financial Services | 2/1/1 | 653 | 1,792,996 | 757,481.14 | 2.67% |
| 3500 - | - Food & Beverage | 5/3/4 | 172 | 82,375 | 1,067,017.98 | 3.76% |
| 4500 | - Health Care | 3/1/1 | 175 | 153,524 | 76,796.18 | 0.27% |
| 2700 - | - Industrial Goods & Services | 8/5/3 | 533 | 362,616 | 708,461.07 | 2.49% |
| 8500 - | - Insurance | 0/0/1 | 4 | 739 | 2,771.40 | 0.01% |
| 5500 - | - Media | 1/1/1 | 18 | 10,182 | 1,320.05 | 0.00% |
| 500 | - Oil & Gas | 0/3/0 | 964 | 359,796 | 3,611,259.12 | 12.72% |
| 3700 - | - Personal & Household Goods | 6/3/4 | 561 | 389,403 | 2,337,040.41 | 8.23% |
| 8600 - | - Real Estate | 4/3/0 | 303 | 46,974 | 254,126.56 | 0.89% |
| 5300 | - Retail | 3/1/0 | 310 | 31,007 | 623,465.15 | 2.20% |
| 9500 | - Technology | 6/3/4 | 333 | 296,392 | 187,829.15 | 0.66% |
| 6500 | - Telecommunications | 0/1/0 | 318 | 204,235 | 2,244,709.10 | 7.90% |
| 5700 | - Travel & Leisure | 2/4/2 | 818 | 442,973 | 1,660,766.09 | 5.85% |
| 7500 - | - Utilities | 4/2/0 | 545 | 252,803 | 693,816.12 | 2.44% |
| | | | | | | |

Top 10 best & worst performing Shares

| | | Main | Market | | |
|-------------------------------------|-----------------|-----------------|--------------------------------------|---------------|-----------------|
| With positive Price change | Closing price | change | With negative Price change | Closing price | change |
| PAPOUTSANIS (CR) | 0.300 | 16.73% # | UNIBIOS (CR) | 0.577 | -6.63% Œ |
| IASO SA (CR) | 0.840 | 7.42% # | HELLENIC PETROLEUM (CR) | 7.59 | -3.31% Œ |
| INTRACOM CONSTR. (CR) | 3.21 | 3.55% # | MARFIN INVESTMENT GROUP (CR) | 0.134 | -2.19% Œ |
| QUALITY & RELIABILITY SA (CR) | 0.246 | 3.36% # | PLAISIO COMPUTERS SA (CR) | 4.48 | -1.32% Œ |
| VIOHALCO SA/NV (CB) | 2.92 | 2.82% # | MYTILINEOS HOLDINGS (CR) | 8.26 | -1.20% Œ |
| AUTOHELLAS SA (CR) | 21.10 | 2.68% # | PPC (CR) | 2.17 | -0.91% Œ |
| FOURLIS (CR) | 6.00 | 2.56% # | OPAP (CR) | 9.90 | -0.80% Œ |
| GEK TERNA (CR) | 4.08 | 2.51% # | BRIQ PROPERTIES (CR) | 1.81 | -0.55% Œ |
| HELLENIC EXCHANGES-A.S.E. (CR) | 5.33 | 2.30% # | AEGEAN AIRLINES (CR) | 8.21 | -0.36% Œ |
| INTRACOM HOLDINGS (CR) | 0.650 | 1.56% # | P.P.A. S.A. (CR) | 15.74 | -0.32% Œ |
| With the highest Transactions Value | Value (thou. €) | change | With the highest Transactions Volume | Volume | change |
| NATIONAL BANK (CR) | 4,137.85 | 0.82% # | NATIONAL BANK (CR) | 11,214,854 | 0.82% # |
| ALPHA BANK (CR) | 3,541.25 | 0.47% # | ATTICA BANK S.A. (CR) | 2,318,267 | 0.00% ¬ |
| PIRAEUS BANK (CR) | 2,367.88 | 1.29% # | MARFIN INVESTMENT GROUP (CR) | 1,693,863 | -2.19% Œ |
| OTE (CR) | 2,244.71 | -0.18% 0 | E ALPHA BANK (CR) | 1,672,371 | 0.47% # |
| HELLENIC PETROLEUM (CR) | 2,171.67 | -3.31% 0 | E EUROBANK ERGASIAS (CR) | 1,309,317 | 1.46% # |
| MOTOR OIL (CR) | 1,438.12 | -0.10% 0 | E PIRAEUS BANK (CR) | 500,911 | 1.29% # |
| FOURLIS (CR) | 1,409.17 | 2.56% # | INTRALOT (CR) | 286,197 | 0.00% ¬ |
| EUROBANK ERGASIAS (CR) | 1,270.33 | 1.46% # | HELLENIC PETROLEUM (CR) | 284,563 | -3.31% Œ |
| OPAP (CR) | 1,148.43 | -0.80% 0 | FOURLIS (CR) | 240,324 | 2.56% # |
| CC HBC AG (CR) | 1,001.99 | 1.46% # | OTE (CR) | 204,235 | -0.18% Œ |

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

Derivatives Summary

| | Number of Trades | Volume | Open Interest |
|--------------------------------|------------------|--------|---------------|
| Index Futures | 202 | 892 | 6,867 |
| FTSE/Athex Large Cap | 202 | 892 | 6,867 |
| Stock Futures | 970 | 13,541 | 368,143 |
| ADMIE (IPTO) HOLDING S.A. (CR) | 4 | 26 | 4,880 |
| ALPHA BANK (CR) | 54 | 1,545 | 47,778 |
| CC HBC AG (CR) | 1 | 1 | 68 |
| CENERGY HOLDINGS (CB) | 2 | 14 | 7,042 |
| ELLAKTOR (CR) | 22 | 103 | 9,769 |
| EUROBANK ERGASIAS (CR) | 65 | 1,286 | 36,190 |
| EYDAP S.A. (CR) | 36 | 235 | 1,810 |
| FOLLI FOLLIE (CR) | 40 | 54 | 1,939 |
| FOURLIS (CR) | 3 | 10 | 209 |
| GEK TERNA (CR) | 77 | 283 | 7,803 |
| GRIVALIA PROPERTIES (CR) | 0 | 0 | 268 |
| HELLENIC EXCHANGES-A.S.E. (CR) | 25 | 78 | 3,337 |
| HELLENIC PETROLEUM (CR) | 219 | 601 | 4,241 |
| INTRALOT (CR) | 66 | 439 | 6,144 |
| JUMBO SA (CR) | 2 | 3 | 1,103 |
| LAMDA DEVELOPMENT SA (CR) | 12 | 27 | 1,984 |
| MARFIN INVESTMENT GROUP (CR) | 53 | 1,426 | 96,674 |
| MOTOR OIL (CR) | 9 | 12 | 354 |
| MYTILINEOS HOLDINGS (CR) | 28 | 71 | 8,741 |
| NATIONAL BANK (CR) | 145 | 7,025 | 100,961 |
| OPAP (CR) | 17 | 25 | 2,557 |
| OTE (CR) | 18 | 67 | 5,868 |
| P.P.A. S.A. (CR) | 5 | 9 | 1,033 |
| PPC (CR) | 23 | 77 | 3,060 |
| TERNA ENERGY (CR) | 1 | 1 | 4,124 |
| TITAN CEMENT (CR) | 10 | 15 | 184 |
| VIOHALCO SA/NV (CB) | 33 | 108 | 10,022 |
| Index Options | 21 | 69 | 2,360 |
| FTSE/Athex Large Cap | 21 | 69 | 2,360 |
| Stock Options | 3 | 6 | 2,308 |
| ALPHA BANK (CR) | 0 | 0 | 120 |
| NATIONAL BANK (CR) | 0 | 0 | 250 |
| OPAP (CR) | 0 | 0 | 85 |
| OTE (CR) | 3 | 6 | 93 |
| PPC (CR) | 0 | 0 | 1,760 |
| Total Derivatives Traded | 1,196 | 14,508 | 379,678 |

Daily Official List

Year: 138 Trading Day No: 149

Section 2: Analytic Figures of Shares Transactions

Friday, 4 August, 2017

| Number of Outstanding Securities Nominal Value | | ridends [1 2015 | Date of Las 2016 Dividend [2] | t Coupon Right No | ote S | Shares | Closing price | % change | | us closing ce/date | Open price | | ice Last A ax price pr | | Last Ask [7] | P/E after | Year | Volume | Trades | Transactions Value[8] | Company Mkt Value (thou. €) | Year Year low high | |
|---|--------|--------------------|----------------------------------|----------------------|--------|--------------------------------|------------------|-----------------|-------|-----------------------|---------------|---------|---------------------------|-------------------|---------------|--------------|--------|------------|--------|--------------------------|--------------------------------|-----------------------|---------|
| Warrants | | | | | | | | | | | | | | | | | | | | | | | |
| 1,141,734,167 | | | | 11/06/2013 | / | ALPHA BANK (W) | 0.002 | ¬ | 0.002 | 03/08/2017 | 0.001 | 0.001 0 | .002 0.002 | 0.001 | 59462481@0.00 | 2 | 2015 | 115,609 | 15 | 116.1 | 3,272,642.69 | 0.001 0.0 | .002 83 |
| 245,745,661 | | | | 27/06/2013 | 1 | NATIONAL BANK (W) | 0.004 | ¬ | 0.004 | 03/08/2017 | 0.003 | 0.003 0 | .004 0.004 | 0.003986587@0.003 | 81210@0.004 | | 2015 | 24,439 | 8 | 78.32 | 3,384,446.06 | 0.003 0.0 | .008 83 |
| 843,637,022 | | | | 03/07/2013 | [| PIRAEUS BANK (W) | 0.001 | 7 | 0.001 | 03/08/2017 | | | | | 26608400@0.00 | 1 | 2015 | | | | 2,056,664.66 | 0.001 0.0 | .001 83 |
| Main Market - I | High L | _iquid | lity Class | | | | | | | | | | | | | | | | | | | | |
| 1,543,699,381 0.300 | | | 07/04/2008 | 18/04/2017 | / | ALPHA BANK (CR) | 2.12 | 0.47 # | 2.11 | 03/08/2017 | 2.11 | 2.10 | 2.13 2.12 | 2.12104420@2.11 | 68618@2.13 | | 2015 | 1,672,371 | 315 | 3,541,247.8 | 3,272,642.69 | 1.53 2 | 2.33 83 |
| 2,339,353,394 0.300 | | | 04/06/2008 | 01/12/2015 | / | ATTICA BANK S.A. (CR) | 0.102 | | 0.102 | 03/08/2017 | 0.103 | 0.101 0 | .104 0.102 | 0.103262268@0.102 | 20080@0.103 | | 2015 | 2,318,267 | 198 | 238,147.6 | 238,614.05 | 0.030 0.1 | .135 83 |
| 11,921,531 2.33 | | | | 31/07/2017 | [| BRIQ PROPERTIES (CR) | 1.81 | -0.55 Q | 1.82 | 03/08/2017 | 1.71 | 1.71 | 1.82 1.81 | 1.78 400@1.80 | 20@1.81 | | | 6,790 | 37 | 12,081.0 | 21,577.97 | 1.71 2 | 2.05 86 |
| 190,162,681 | | | | 07/12/2016 | (| CENERGY HOLDINGS (CB) | 1.18 | ¬ | 1.18 | 03/08/2017 | 1.18 | 1.15 | 1.20 1.18 | 1.18 32785@1.17 | 28786@1.19 | | | 195,819 | 129 | 231,195.2 | 224,391.96 | 0.620 1 | 1.20 27 |
| 367,769,779 6.70 | 0.36 | 0.4 | 0.44 29/06/2017 | 29/04/2013 | (| CC HBC AG (CR) | 25.75 | 1.46 # | 25.38 | 03/08/2017 | 25.38 | 25.38 2 | 5.75 25.75 | 25.62 826@25.75 | 1000@25.79 | | | 39,111 | 91 | 1,001,989.70 | 9,470,071.81 | 20.37 27 | 7.49 35 |
| 66,948,210 0.300 | 0.1005 | | 22/09/2015 | 22/09/2015 | F | FOLLI FOLLIE (CR) | 20.69 | 1.42 # | 20.40 | 03/08/2017 | 20.48 | 20.40 2 | 0.69 20.69 | 20.50 80@20.52 | 2370@20.70 | | 2015 | 30,376 | 305 | 622,576.80 | 1,385,158.46 | 17.31 21. | 1.98 53 |
| 51,330,410 0.970 | | | 21/06/2010 | 21/07/2017 | [| FOURLIS (CR) | 6.00 | 2.56 # | 5.85 | 03/08/2017 | 5.88 | 5.77 | 6.00 6.00 | 5.86 50@5.95 | 1963@6.05 | | 2015 | 240,324 | 202 | 1,409,171.70 | 307,982.46 | 3.95 6 | 6.05 3 |
| 101,260,000 2.13 | 0.3037 | 0.3134 | 0.1902 27/03/2017 | 08/01/2014 | (| GRIVALIA PROPERTIES (CR) | 9.03 | 0.44 # | 8.99 | 03/08/2017 | 8.99 | 8.98 | 9.15 9.03 | 9.10 8@9.03 | 300@9.11 | 40.26 | 2016 | 8,272 | 102 | 75,293.6 | 914,377.80 | 7.54 9 | 9.84 8 |
| 136,059,759 0.880 | 0.18 | | 0.36 22/03/2017 | 05/03/2014 | , | JUMBO SA (CR) | 14.44 | -0.14 (| 14.46 | 03/08/2017 | 14.40 | 14.38 1 | 4.55 14.44 | 14.44 160@14.43 | 660@14.45 | 23.83 | 3 2016 | 37,325 | 183 | 538,833.3 | 1,964,702.92 | 12.62 16 | 6.50 3 |
| 79,721,775 0.300 | | | 30/05/2007 | 23/06/2014 | I | LAMDA DEVELOPMENT SA (CR) | 6.72 | 0.75 # | 6.67 | 03/08/2017 | 6.67 | 6.65 | 6.83 6.72 | 6.74 7846@6.70 | 109@6.73 | | 2015 | 23,903 | 127 | 161,078.1 | 535,730.33 | 4.20 7 | 7.10 8 |
| 939,510,748 0.300 | | | 26/04/2007 | 29/08/2014 | 1 | MARFIN INVESTMENT GROUP (CR) | 0.134 | -2.19 (| 0.137 | 03/08/2017 | 0.137 | 0.134 0 | .138 0.134 | 0.136154953@0.134 | 3000@0.135 | | 2015 | 1,693,863 | 263 | 230,225.9 | 125,894.44 | 0.134 0.2 | .213 8 |
| 259,189,761 | | | | 26/02/2016 | \ | VIOHALCO SA/NV (CB) | 2.92 | 2.82 # | 2.84 | 03/08/2017 | 2.83 | 2.83 | 2.95 2.92 | 2.89 50@2.91 | 151@2.93 | | | 128,528 | 248 | 370,744.89 | 756,834.10 | 1.24 3 | 3.18 2 |
| 232,000,000 2.12 | | | | 19/06/2017 | / | ADMIE (IPTO) HOLDING S.A. (CR) | 2.11 | 0.48 # | 2.10 | 03/08/2017 | 2.10 | 2.10 | 2.12 2.11 | 2.11 25046@2.10 | 2200@2.12 | | | 74,310 | 131 | 156,880.8 | 489,520.00 | 2.01 2 | 2.49 7 |
| 71,417,100 0.650 | 0.7 | 0.7 | 0.4 17/05/2017 | 27/06/2014 | / | AEGEAN AIRLINES (CR) | 8.21 | -0.36 Q | 8.24 | 03/08/2017 | 8.22 | 8.21 | 8.34 8.21 | 8.29 735@8.20 | 50@8.30 | 10.81 | 2015 | 15,752 | 173 | 130,589.72 | 586,334.39 | 6.30 8 | 8.64 5 |
| 103,423,291 0.570 | | | 01/08/2011 | 19/04/2016 | (| GEK TERNA (CR) | 4.08 | 2.51 # | 3.98 | 03/08/2017 | 4.00 | 3.97 | 4.09 4.08 | 4.04 350@4.05 | 2872@4.09 | 25.63 | 3 2015 | 193,724 | 443 | 782,141.1 | 421,967.03 | 2.20 4 | 4.14 2 |
| 232,000,000 2.48 | 0.05 | | 20/07/2015 | 12/12/2001 | F | PPC (CR) | 2.17 | -0.91 (| 2.19 | 03/08/2017 | 2.19 | 2.17 | 2.21 2.17 | 2.19 5660@2.16 | 464@2.19 | | 2015 | 101,370 | 202 | 221,961.93 | 503,440.00 | 1.75 4 | 4.73 7 |
| 9,147,151,527 0.300 | | | 16/05/2008 | 30/11/2015 | 1 | NATIONAL BANK (CR) | 0.370 | 0.82 # | 0.367 | 03/08/2017 | 0.367 | 0.364 0 | .371 0.370 | 0.36922000@0.368 | 171930@0.371 | | 2015 | 11,214,854 | 636 | 4,137,848.4 | 3,384,446.06 | 0.203 0.3 | .377 8 |
| 177,001,313 1.03 | | | 05/07/2011 | 20/12/2007 | [| ELLAKTOR (CR) | 1.69 | 0.60 # | 1.68 | 03/08/2017 | 1.65 | 1.65 | 1.71 1.69 | 1.69 8850@1.68 | 4848@1.69 | | 2015 | 168,672 | 201 | 284,463.90 | 299,132.22 | 1.04 1 | 1.83 2 |
| 60,599,000 0.840 | 0.21 | 0.1026 | 0.065 30/05/2017 | 24/07/2017 | I | HELLENIC EXCHANGES-A.S.E. (CR) | 5.33 | 2.30 # | 5.21 | 03/08/2017 | 5.27 | 5.27 | 5.36 5.33 | 5.33 20@5.32 | 1943@5.34 | 27.06 | 2015 | 98,909 | 381 | 527,101.2 | 322,992.67 | 4.25 6 | 6.26 8 |
| 305,635,185 2.18 | 0.2 | | 03/07/2017 | 01/10/2003 4 | 1795 I | HELLENIC PETROLEUM (CR) | 7.59 | -3.31 (| 7.85 | 03/08/2017 | 7.63 | 7.59 | 7.69 7.59 | 7.63 4024@7.58 | 1652@7.63 | 84.23 | 3 2015 | 284,563 | 783 | 2,171,666.3 | 2,319,771.05 | 4.19 8 | 8.40 |
| 106,500,000 0.600 | 0.2 | 0.31 | 0.11 22/06/2017 | 28/01/2000 | [| EYDAP S.A. (CR) | 6.33 | 0.32 # | 6.31 | 03/08/2017 | 6.23 | 6.23 | 6.38 6.33 | 6.33 13697@6.33 | 1000@6.36 | 15.43 | 3 2015 | 35,442 | 121 | 224,451.2 | 674,145.00 | 5.01 6 | 6.52 7 |
| 110,782,980 0.750 | | 0.65 | 0.9 26/06/2017 | 04/11/2013 | 1 | MOTOR OIL (CR) | 19.42 | -0.10 a | 19.44 | 03/08/2017 | 19.31 | 19.31 1 | 9.50 19.42 | 19.41 3913@19.42 | 555@19.44 | 10.70 | 2015 | 74,083 | 179 | 1,438,118.8 | 2,151,405.47 | 12.89 19 | 9.94 |
| 142,891,161 0.970 | | | 11/05/2009 | 07/07/2017 | 1 | MYTILINEOS HOLDINGS (CR) | 8.26 | -1.20 (| 8.36 | 03/08/2017 | 8.32 | 8.26 | 8.39 8.26 | 8.32 1338@8.25 | 531@8.29 | | 2015 | 98,237 | 355 | 817,172.5 | 1,180,280.99 | 6.04 8 | 8.77 1 |
| 25,000,000 2.00 | 0.099 | 0.1114 | 0.0892 19/07/2017 | 08/08/2003 | [| P.P.A. S.A. (CR) | 15.74 | -0.32 (I | 15.79 | 03/08/2017 | 15.77 | 15.60 1 | 5.77 15.74 | 15.69 5@15.73 | 27@15.75 | 58.74 | 2016 | 5,275 | 83 | 82,785.7 | 393,500.00 | 12.30 16 | 6.77 2 |
| 319,000,000 0.300 | 0.57 | 0.4 | 0.72 02/05/2017 | 25/04/2001 | (| OPAP (CR) | 9.90 | -0.80 n | 9.98 | 03/08/2017 | 9.99 | 9.90 1 | 0.00 9.90 | 9.94 3079@9.89 | 1467@9.96 | 14.96 | 2015 | 115,525 | 364 | 1,148,425.4 | 3,158,100.00 | 8.02 10 | 0.28 5 |
| 490,150,389 2.83 | 0.08 | 0.1 | 0.16 07/07/2017 | 18/06/1998 | (| OTE (CR) | 10.98 | -0.18 (| | 03/08/2017 | 11.04 | 10.97 1 | 1.04 10.98 | 10.99 532@10.97 | 41250@11.00 | 58.12 | 2 2015 | 204,235 | 318 | 2,244,709.10 | 5,381,851.27 | 8.33 11. | |
| 436,659,164 6.00 | | | 16/05/2008 | 31/07/2017 | | PIRAEUS BANK (CR) | 4.71 | | | 03/08/2017 | 4.65 | 4.59 | 4.78 4.71 | 4.73 7445@4.70 | 2673@4.73 | | 2015 | 500,911 | 679 | 2,367,882.58 | 3 2,056,664.66 | 0.147 0.2 | |
| 34,780,982 1.55 | 0.15 | 0.16 | 0.175 09/05/2017 | | | GR. SARANTIS SA (CR) | 12.25 | | | 03/08/2017 | 12.33 | | 2.33 12.25 | 12.28 241@12.13 | 170@12.24 | 38.61 | 2015 | 28,775 | 63 | 353,420.92 | | 10.00 12 | |
| 109,314,400 0.300 | | 0.0935 | 0.0939 19/06/2017 | | 1 | TERNA ENERGY (CR) | 3.97 | 0.51 # | - | 03/08/2017 | 3.93 | | 3.99 3.97 | 3.96 1510@3.95 | 2665@3.98 | -(6)- | 2015 | 8,962 | 53 | 35,519.0 | | 2.71 4 | |
| | | | 0.1049 13/06/2017 | | | TITAN CEMENT (CR) | 24.78 | | | 03/08/2017 | 24.59 | | 4.86 24.78 | 24.74 5000@24.75 | 50@24.78 | | 2015 | 22,008 | 185 | 544,520.58 | | 20.81 27. | |
| 2,185,998,765 0.300 | | | | 27/11/2015 | | EUROBANK ERGASIAS (CR) | 0.973 | | | 03/08/2017 | | | .974 0.973 | 0.970 5000@0.972 | 18660@0.974 | | 2015 | | 606 | 1,270,331.5 | | 0.498 1 | |
| Main Market - N | Mediu | ım Lio | uidity Class | S | | | | | | | | | | | | | | | | | | | |
| 13,126,020 0.650 | | | 08/07/2010 | | / | AS COMPANY SA (CR) | 1.41 | 0.71 # | 1.40 | 03/08/2017 | 1.41 | 1.41 | 1.41 1.41 | 1.41 68@1.41 | 240@1.42 | 12.00 | 2015 | 600 | 3 | 846.00 | 18,507.69 | 0.640 1 | 1.48 53 |

Hellenic Exchanges – Athens Stock Exchange S.A.

Strategic Communication & Market Analysis Division - Market Analysis Department

Year: 138 Trading Day No: 149

Friday, 4 August, 2017

| Number of Outstanding Securities Nominal Value | | vidends [1] 2015 - 2 | Date of Last Coupon 2016 Dividend [2] Right | Note | e Shares | Closing price | % change | Previous closing price/date | Open price | Price Price Last Avmin max price pri | | Last Ask [7] | P/E after | Year | Volume | rades T | ransactions Value[8] | Company Mkt Value (thou. €) | Year Year Sector[low high 4] |
|---|--------|-------------------------|--|------|---------------------------------|---------------|----------------|-----------------------------|---------------|--------------------------------------|------------------|--------------|--------------|------|---------|---------|-------------------------|--------------------------------|----------------------------------|
| 49,630,457 0.700 | | | 01/07/2008 01/03/20 | 110 | - AUDIO VISUAL ENTERPRISES (CR) | 0.130 | -6.48 Œ | 0.139 03/08/2017 | 0.139 | 0.129 0.147 0.130 | 0.130 500@0.127 | 2000@0.129 | | 2015 | 9,993 | 15 | 1,299.49 | 6,451.96 | 0.056 0.220 5553 |
| 12,213,750 0.320 | 0.8 | 0.85 | 0.85 15/06/2017 22/11/20 | 13 | - AUTOHELLAS SA (CR) | 21.10 | 2.68 # | 20.55 03/08/2017 | 21.00 | 21.00 21.10 21.10 | 21.02 1960@21.00 | 13@21.10 | 16.85 | 2015 | 800 | 6 | 16,817.00 | 257,710.13 | 11.53 21.75 5759 |
| 101,123,806 0.360 | | | 22/07/2010 28/06/20 | 11 | - CENTRIC HOLDINGS (CR) | 0.173 | 0.58 # | 0.172 03/08/2017 | 0.174 | 0.170 0.174 0.173 | 0.172 1300@0.168 | 99@0.170 | | 2015 | 11,518 | 9 | 1,986.06 | 17,494.42 | 0.080 0.185 5752 |
| 20,578,374 0.620 | 0.4 | 0.07 | 0.07 07/06/2017 18/05/20 |)15 | - INFORM P. LYKOS SA (CR) | 0.800 | 0.12 # | 0.799 03/08/2017 | 0.790 | 0.784 0.800 0.800 | 0.788 1000@0.790 | 960@0.809 | | 2015 | 3,717 | 7 | 2,928.53 | 16,462.70 | 0.427 0.880 2791 |
| 133,025,996 1.41 | | | 03/07/2007 07/01/20 | 02 | - INTRACOM HOLDINGS (CR) | 0.650 | 1.56 # | 0.640 03/08/2017 | 0.640 | 0.638 0.653 0.650 | 0.647 3956@0.648 | 2000@0.651 | | 2015 | 142,294 | 143 | 92,123.58 | 86,466.90 | 0.292 0.708 9578 |
| 5,079,526 0.300 | | | 12/08/2008 31/07/20 | 17 | - INTRACOM CONSTR. (CR) | 3.21 | 3.55 # | 3.10 03/08/2017 | 3.10 | 3.10 3.34 3.21 | 3.25 877@3.20 | 1@3.21 | | 2015 | 8,774 | 60 | 28,538.15 | 16,305.28 | 0.330 0.720 2357 |
| 77,654,850 0.580 | | | 01/07/2011 21/02/20 | 03 | - J & P - AVAX SA (CR) | 0.686 | -0.29 Œ | 0.688 03/08/2017 | 0.688 | 0.678 0.693 0.685 | 0.685 778@0.682 | 494@0.685 | | 2015 | 20,236 | 48 | 13,852.84 | 53,271.23 | 0.380 0.768 2357 |
| 468,700 | 1.48 | 1 | 0.73 28/06/2017 21/05/20 | 004 | - MERMEREN KOMB. A.D. PR. (GDR) | 12.34 | | 12.34 03/08/2017 | | | 15@11.65 | 115@12.40 | 1.65 | 2016 | | | | 5,783.76 | 5.77 14.70 1775 |
| 12,417,000 0.370 | | | 28/07/2008 06/09/20 |)11 | - MLS MULTIMEDIA SA (CR) | 4.57 | 0.44 # | 4.55 03/08/2017 | 4.48 | 4.48 4.58 4.58 | 4.57 400@4.50 | 145@4.58 | 25.55 | 2016 | 370 | 7 | 1,691.90 | 56,745.69 | 3.98 4.60 9537 |
| 3,953,090 0.300 | 0.118 | 0.11 | 0.12 06/06/2017 05/12/20 | 12 | - PAPERPACK (CR) | 2.40 | 0.84 # | 2.38 03/08/2017 | 2.30 | 2.30 2.40 2.40 | 2.31 462@2.30 | 585@2.40 | 7.01 | 2016 | 418 | 8 | 966.90 | 9,487.42 | 1.26 2.40 2723 |
| 11,812,193 0.470 | 0.02 | | 26/03/2015 15/11/20 | 06 | - PROFILE SA (CR) | 0.816 | -1.92 Œ | 0.832 03/08/2017 | 0.794 | 0.790 0.828 0.816 | 0.801 79@0.816 | 250@0.826 | | 2015 | 6,197 | 34 | 4,965.80 | 9,638.75 | 0.455 0.902 9533 |
| 27,345,120 0.470 | | | 18/07/2005 26/02/20 | 14 | - QUALITY & RELIABILITY SA (CR) | 0.246 | 3.36 # | 0.238 03/08/2017 | 0.240 | 0.239 0.253 0.246 | 0.244 700@0.242 | 368@0.249 | | 2015 | 121,143 | 68 | 29,518.33 | 6,726.90 | 0.150 0.353 9533 |
| 11,921,531 1.02 | | | 05/09/2008 05/12/20 | 116 | - QUEST HOLDINGS (CR) | 8.02 | 1.14 # | 7.93 03/08/2017 | 8.00 | 8.00 8.15 8.00 | 8.02 50@7.93 | 375@8.00 | | 2015 | 240 | 7 | 1,925.00 | 95,610.68 | 6.30 10.08 9533 |
| 3,125,463 0.300 | | | 16/11/1992 07/02/20 | 17 | - UNIBIOS (CR) | 0.577 | -6.63 Œ | 0.618 03/08/2017 | 0.560 | 0.559 0.599 0.577 | 0.573 38@0.577 | 210@0.597 | | 2015 | 37,401 | 79 | 21,443.83 | 1,803.39 | 0.420 0.755 2353 |
| 2,235,600 0.350 | | | 21/04/2010 25/07/20 | 117 | - AEOLIAN INVESTMENT FUND (CR) | 0.544 | 1.49 # | 0.536 03/08/2017 | 0.638 | 0.419 0.638 0.544 | 0.435 290@0.479 | 496@0.520 | | 2016 | 221 | 7 | 96.16 | 1,216.17 | 0.330 4.01 8985 |
| 22,016,250 0.370 | | | 15/07/2009 11/05/20 | 00 | - ALUMIL (CR) | 0.442 | 1.61 # | 0.435 03/08/2017 | 0.459 | 0.430 0.459 0.442 | 0.449 200@0.433 | 45@0.440 | | 2015 | 212 | 6 | 95.28 | 9,731.18 | 0.152 0.502 1753 |
| 417,608 16.00 | | | 29/04/2014 05/03/20 | 113 | - ANDROMEDA SA (CR) | 19.27 | | 19.27 03/08/2017 | 19.27 | 19.27 19.27 19.27 | 19.27 18@18.65 | 27@19.30 | 11.43 | 2016 | 3 | 2 | 57.81 | 8,047.31 | 12.83 19.27 8985 |
| 24,060,000 0.300 | 0.02 | 0.01 | 0.01 10/07/2017 10/07/20 |)17 | - GEN. COMMERCIAL & IND.SA (CR) | 0.520 | 1.96 # | 0.510 03/08/2017 | 0.510 | 0.510 0.520 0.520 | 0.520 1500@0.500 | 700@0.519 | 21.87 | 2015 | 10,010 | 9 | 5,202.70 | 12,511.20 | 0.319 0.553 2797 |
| 34,720,000 0.310 | | | 16/06/2010 01/08/20 | 107 | | 0.227 | 0.89 # | 0.225 03/08/2017 | 0.229 | 0.223 0.229 0.227 | 0.227 1500@0.217 | 90@0.227 | | 2015 | 2,490 | 6 | 566.41 | | 0.100 0.285 3726 |
| 27,848,000 0.300 | 0.0032 | 0.0084 | 16/08/2016 02/09/20 | 03 | - NEWSPHONE HELLAS SA (CR) | 0.281 | 2.56 # | 0.274 03/08/2017 | 0.279 | 0.274 0.281 0.281 | 0.280 1500@0.252 | 3134@0.281 | 11.80 | 2015 | 10,030 | 10 | 2,811.46 | | 0.201 0.330 2791 |
| 11,250,000 0.520 | | 0.04 | 0.04 24/07/2017 09/11/20 | | | 0.760 | 2.01 # | | 0.760 | | 0.760 685@0.747 | 400@0.770 | | 2015 | 100 | 1 | 76.00 | ., | 0.401 0.810 2357 |
| 82,667,000 0.300 | | | 22/07/20 | | | 1.52 | 1.33 # | 1.50 03/08/2017 | 1.52 | | 1.53 400@1.51 | 285@1.52 | 16.35 | 2015 | 31,059 | 28 | 47,438.55 | ., | 0.875 1.64 7537 |
| 18,421,516 1.00 | | | 07/07/2009 10/09/20 | | ELITO MON (ON) | 1.40 | -1.41 Œ | | 1.43 | | 1.37 500@1.38 | 514@1.40 | | 2015 | 3,918 | 13 | 5,371.25 | | 0.690 1.59 1757 |
| 3,307,500 0.960 | | | 11/08/2010 23/09/20 | | 2272 677 (617) | 2.72 | 8.80 # | 2.50 03/08/2017 | 2.60 | | 2.72 200@2.65 | 3197@2.78 | 21.68 | 2015 | 1,045 | 10 | 2,837.54 | -, | 1.63 2.80 3763 |
| 19,864,886 5.60 | 0.672 | 0.672 | 0.672 09/03/2017 02/07/20 | | Britin or onelog (on) | 14.00 | | 14.00 03/08/2017 | 14.09 | | 14.02 21@13.96 | 346@14.00 | | | 2,297 | 61 | 32,199.09 | | 10.60 14.80 8355 |
| 26,730,187 0.520 | | | 23/06/2014 01/08/20 | | | 1.43 | | 1.43 03/08/2017 | 1.44 | 1.40 1.44 1.43 | 1.42 1090@1.40 | 118@1.42 | | 2015 | 5,106 | 39 | 7,229.21 | | 0.837 1.52 1353 |
| 14,050,971 0.340 | | | 06/07/2011 17/10/20 | | , , | 2.16 | | 2.16 03/08/2017 | | | 70@2.08 | 450@2.16 | | 2015 | | | | | 1.22 2.30 2753 |
| 51,887,910 0.300 | | | 23/12/2003 24/01/20 | | (, | 0.289 | | 0.289 03/08/2017 | | | 3000@0.225 | 981@0.286 | | 2016 | | | | , | 0.124 0.320 3763 |
| 36,300,000 1.12 | 0.24 | 0.25 | 0.228 29/06/2017 12/12/20 | | | | -0.44 Œ | | 4.57 | 4.51 4.58 4.56 | 4.56 100@4.53 | 76@4.56 | | 2015 | 1,660 | 10 | 7,564.50 | | 3.42 4.78 7577 |
| 27,503,677 0.630 | | 0.06 | 0.1 24/05/2017 18/10/19 | | - EUROPEAN RELIANCE INSUR. (CR) | 3.80 | 7 | 3.80 03/08/2017 | 3.75 | | 3.75 964@3.75 | 18@3.79 | | 2015 | 739 | 4 | 2,771.40 | | 1.95 3.93 8536 |
| 87,254,824 0.440 | | | 24/11/2014 01/08/20 | | , , | 0.840 | 7.42 # | | 0.782 | | 0.835 83@0.838 | 500@0.841 | | 2015 | 41,312 | 82 | 34,502.27 | | 0.385 1.35 4533 |
| 28,580,100 0.400 | 0.0301 | | 20/03/2017 04/07/20 | | intilities rizzzario sart (erry | 1.32 | 7 | 1.32 03/08/2017 | 1.28 | | 1.30 2052@1.29 | 785@1.32 | | 2015 | 1,235 | 20 | 1,600.10 | | 0.731 1.44 2353 |
| 9,090,000 0.900 | | | 15/05/2009 13/10/20 | | | 0.279 | 6.90 # | | 0.279 | | 0.279 500@0.261 | 399@0.277 | | 2016 | 2,200 | 5 | 614.00 | , | 0.173 0.476 9537 |
| 158,961,721 0.300 | 0.1 | | 30/05/2013 14/11/20 | | | 1.25 | ¬ | 1.25 03/08/2017 | 1.25 | | 1.26 14377@1.25 | 6508@1.26 | 12.05 | 2015 | 286,197 | 252 | 360,178.18 | | 1.02 1.37 5752 |
| 7,500,000 0.610 | 0.1 | 0.01 | 19/06/2015 11/07/20 | | | 3.36 | | 3.40 03/08/2017 | 3.40 | | 3.34 200@3.32 | 1374@3.36 | | 2016 | 346 | 4 | 1,153.88 | | 2.20 3.55 3577 |
| 9,742,920 0.400 | 0.01 | 0.01 | 12/08/2016 14/07/20 | | , | 2.01 | ¬ | | 0.740 | 0/10 0740 0//0 | 937@2.01 | 1710@0 / F0 | -(6)- | | / 210 | 10 | 2.025.11 | , | 1.84 2.14 3577 |
| 6,601,378 0.300 | | | 01/07/2004 30/06/20 | | ` ' | 0.660 | -5.31 Œ | | 0.748 | | 0.633 200@0.623 | 1718@0.650 | | 2016 | 6,218 | 19 | 3,935.11 | | 0.402 0.784 8633 |
| 40,219,218 0.300 | | | 20/06/2017 09/07/20 | | | 0.797 | 0.89 # | | 0.797 | | 0.797 500@0.785 | 790@0.797 | 1/ 22 | 2015 | 210 | 3 | 167.37 | | 0.251 0.880 2357 |
| 21,224,340 0.420 | | | 0.01 24/07/2017 25/04/20 | JUB | - KORDELLOS BROS SA (CR) | 0.509 | 1.39 # | 0.502 03/08/2017 | 0.452 | 0.452 0.509 0.509 | 0.456 1000@0.380 | 26@0.493 | 16.32 | 2016 | 316 | 3 | 143.97 | 10,803.19 | 0.176 0.775 1757 |

Daily Official List Year: 138 Trading Day No: 149 Friday, 4 August, 2017

| Number of Outstanding Securities Nominal Value | | vidends [1] 2015 | Date of Last Coupon Dividend [2] Right | Note | Shares | Closing price | % change | Previous closing price/date | Open price | Price Price Last Av min max price price | 9 [7] | Last Ask [7] | P/E after | Year | Volume | rades ' | Transactions Value[8] | Company Mkt Value (thou. €) | Year Year Sector[low high 4] |
|---|-----------|---------------------|--|------|-------------------------------|---------------|-------------------|-----------------------------|---------------|--|------------------|--------------|--------------|------|---------|---------|--------------------------|--------------------------------|-------------------------------------|
| 13,586,500 0.390 | | | 25/06/2010 28/05/2008 | | KORRES (CR) | 4.39 | -0.68 Œ | 4.42 03/08/2017 | 4.39 | 4.39 4.39 4.39 | 4.39 30@4.34 | 1000@4.40 | | 2015 | 500 | 2 | 2,195.00 | 59,644.74 | 3.30 4.74 3767 |
| 29,480,000 0.420 | | | 19/07/2010 01/08/2007 | | KRETA FARM SA (CR) | 0.594 | ¬ | 0.594 03/08/2017 | | | 500@0.580 | 250@0.593 | | 2015 | | | | 17,511.12 | 0.399 0.645 3577 |
| 33,065,136 0.380 | 0.06 | 0.06 | 18/08/2016 16/09/2013 | | KRI-KRI S.A. (CR) | 2.99 | 0.67 # | 2.97 03/08/2017 | 2.99 | 2.96 3.02 2.99 | 3.00 100@2.99 | 407@3.01 | 15.85 | 2016 | 18,895 | 24 | 56,703.76 | 98,864.76 | 1.75 3.15 3577 |
| 7,595,160 0.600 | | | 08/08/2008 18/08/2010 | | KIRIAKOULIS SHIPPING SA (CR) | 0.669 | ¬ | 0.669 03/08/2017 | | | 1000@0.613 | 200@0.678 | 83.30 | 2015 | | | | 5,081.16 | 0.405 0.710 5759 |
| 17,120,280 0.940 | | | 01/06/2010 07/07/2017 | | LOULIS MILLS SA (CR) | 2.47 | -2.37 Œ | 2.53 03/08/2017 | 2.50 | 2.47 2.50 2.47 | 2.48 142@2.47 | 50@2.55 | 72.18 | 2015 | 108 | 3 | 268.26 | 42,287.09 | 1.33 3.00 3577 |
| 9,819,370 0.690 | | | 14/08/2007 09/01/2004 | | MATHIOS REFRACTORY SA (CR) | 0.299 | 0.34 # | 0.298 03/08/2017 | 0.265 | 0.265 0.299 0.299 | 0.297 799@0.275 | 600@0.298 | | 2015 | 322 | 4 | 95.50 | 2,935.99 | 0.151 0.329 2353 |
| 11,700,000 0.400 | | | 02/06/2009 02/06/2017 | | MOTODYNAMICS S.A. (CR) | 0.700 | ¬ | 0.700 03/08/2017 | | | 2000@0.601 | 1512@0.760 | 25.55 | 2015 | | | | 8,190.00 | 0.370 0.700 5379 |
| 32,188,050 1.04 | | | 21/07/2008 20/01/2000 | | EL. D. MOUZAKIS SA (CB) | 0.349 | ¬ | 0.349 03/08/2017 | | | 3000@0.272 | 952@0.340 | | 2015 | | | | 11,233.63 | 0.119 0.430 3763 |
| 6,340,000 0.600 | | | 30/11/2009 09/11/2016 | | NAKAS MUSIC | 1.39 | -0.71 Œ | 1.40 03/08/2017 | 1.39 | 1.39 1.39 1.39 | 1.39 5656@1.39 | 1000@1.59 | 8.75 | 2016 | 30 | 1 | 41.70 | 8,812.60 | 0.600 1.54 5379 |
| 291,497,368 0.300 | | | 08/07/2008 21/03/2016 | | NIREFS SA (CR) | 0.285 | 1.79 # | 0.280 03/08/2017 | 0.280 | 0.280 0.285 0.285 | 0.281 30@0.280 | 3496@0.285 | 0.40 | 2015 | 11,774 | 23 | 3,307.72 | 83,076.75 | 0.162 0.328 3573 |
| 10,080,000 3.00 | 1.95 | 0.58 | 0.49 31/07/2017 27/08/2001 | | TPA SA (CR) | 21.93 | -0.32 Œ | 22.00 03/08/2017 | 22.00 | 21.90 22.00 21.93 | 21.96 99@21.90 | 150@22.00 | 15.70 | 2016 | 102 | 6 | 2,240.33 | 221,054.40 | 17.55 24.00 2777 |
| 4,971,466 1.46 | | | 04/07/2007 08/10/2003 | | PAIRIS SA (CR) | 0.433 | ¬ | 0.433 03/08/2017 | | | 500@0.334 | 500@0.426 | | 2015 | | | | 2,152.64 | 0.106 0.633 2723 |
| 50,797,369 0.310 | | | 17/08/2000 12/10/2010 | | PAPOUTSANIS (CR) | 0.300 | 16.73 # | 0.257 03/08/2017 | 0.257 | 0.257 0.300 0.300 | 0.288 800@0.292 | 673@0.300 | | 2016 | 70,985 | 74 | 20,469.84 | 15,239.21 | 0.122 0.300 3767 |
| 7,070,400 0.930 | 0.101 | | 30/11/2016 06/05/2016 | | PETROPOULOS PETROS (CR) | 5.15 | 0.39 # | 5.13 03/08/2017 | 5.08 | 5.08 5.15 5.15 | 5.14 215@5.06 | 250@5.16 | 48.29 | 2015 | 100 | 8 | 513.60 | 36,412.56 | 4.07 5.25 2753 |
| 22,075,665 0.330 | | 0.08 | 0.05 30/05/2017 27/04/2015 | | PLAISIO COMPUTERS SA (CR) | 4.48 | -1.32 Œ | 4.54 03/08/2017 | 4.54 | 4.46 4.54 4.48 | 4.49 230@4.45 | 336@4.48 | 14.75 | 2015 | 10,932 | 29 | 49,088.22 | 98,898.98 | 3.30 4.81 9572 |
| 43,741,452 0.660 | 0.0225 | | 20/04/2015 01/11/1999 | | THRACE PLASTICS SA (CR) | 2.90 | ¬ | 2.90 03/08/2017 | 2.90 | 2.86 3.00 2.90 | 2.97 1685@2.90 | 1245@2.97 | -(6)- | 2015 | 13,062 | 33 | 38,724.50 | 126,850.21 | 2.18 3.00 1357 |
| 22,280,000 0.300 | | | 11/04/2011 23/02/2007 | | REVOIL (CR) | 0.654 | 1.55 # | 0.644 03/08/2017 | 0.654 | 0.654 0.654 0.654 | 0.650 | 7949@0.654 | 21.02 | 2015 | 1 | 1 | 0.65 | 14,571.12 | 0.252 0.655 5379 |
| 40,693,350 5.00 | | | 03/07/2006 26/05/2015 | | TECHNICAL OLYMPIC SA (CR) | 1.75 | ¬ | 1.75 03/08/2017 | 1.75 | 1.75 1.76 1.75 | 1.75 1000@1.70 | 854@1.75 | | 2015 | 5,032 | 9 | 8,806.12 | 71,213.36 | 0.897 1.80 3728 |
| 7,568,960 3.00 | 0.1551 | 0.3099 | 0.1049 13/06/2017 13/06/2017 | | TITAN CEMENT CO. (PR) | 16.88 | 0.12 # | 16.86 03/08/2017 | 16.18 | 16.18 16.90 16.88 | 16.85 19@16.78 | 50@16.90 | 23.75 | 2015 | 249 | 12 | 4,194.89 | 2,037,399.26 | 13.52 19.65 2353 |
| 305,732,436 0.410 | | | 08/07/2009 28/09/2011 | | HYGEIA SA (CR) | 0.351 | 0.86 # | 0.348 03/08/2017 | 0.344 | 0.336 0.354 0.351 | 0.345 3560@0.346 | 4155@0.350 | | 2015 | 104,062 | 75 | 35,883.11 | 107,312.09 | 0.147 0.405 4533 |
| 8,340,750 1.18 | | | 25/06/2009 09/09/2015 | | HAIDEMENOS SA (CR) | 0.460 | 4.54 # | 0.440 03/08/2017 | 0.460 | 0.460 0.460 0.460 | 0.460 613@0.442 | 215@0.460 | | 2016 | 1,000 | 2 | 460.00 | 3,836.75 | 0.211 0.475 2791 |
| 101,279,627 0.380 Main Market - I | Low I | | 26/06/2008 14/07/2006 | | HALKOR SA (CB) | 0.850 | 0.12 # | 0.849 03/08/2017 | 0.849 | 0.842 0.865 0.850 | 0.855 5100@0.843 | 5310@0.850 | | 2015 | 30,605 | 58 | 26,166.47 | 86,087.68 | 0.429 0.878 1755 |
| 15.816.009 0.300 | LOW L | iquiui | 01/07/2009 17/07/2000 | | BYTE COMPUTER SA (CR) | 0.441 | 1.15 # | 0.436 03/08/2017 | 0.435 | 0.430 0.443 0.443 | 0.435 300@0.441 | 500@0.459 | | 2015 | 4,700 | 17 | 2,043.70 | 6.974.86 | 0.267 0.469 9533 |
| 9,907,500 0.300 | | | 06/10/2005 13/02/2002 | | CPI SA (CR) | 0.441 | | 0.163 03/08/2017 | | 0.450 0.445 0.445 | 0.155 95@0.157 | 500@0.459 | | 2015 | 650 | 17 | 100.75 | | 0.140 0.192 9572 |
| 52,800,154 0.300 | | | 20/08/2014 21/06/2004 | | * * | 0.163 | | 0.616 03/08/2017 | | 0.650 0.650 0.650 | 0.650 1530@0.561 | 2720@0.650 | | 2015 | 550 | 1 | 357.50 | | 0.140 0.192 9572 |
| 11,720,024 0.540 | | | 21/08/2014 04/11/2015 | | FLEXOPACK SA (CR) | 4.50 | | 4.50 03/08/2017 | 4.50 | 4.50 4.50 4.50 | 4.50 105@4.50 | 60@4.64 | | 2015 | 395 | 1 | 1,777.50 | | 2.90 5.04 2723 |
| 10,500,000 4.00 | | | 0.28 18/05/2017 02/08/2016 | | INTERCONTINENTAL (CR) | 5.73 | | 5.71 03/08/2017 | 5.73 | 5.73 5.73 5.73 | 5.73 20@5.60 | 30@5.73 | | 2015 | 100 | 4 | 573.00 | | 5.28 6.12 8674 |
| 4,740,000 0.860 | | | 14/03/2003 | | LOGISMOS S.A. (CR) | 0.400 | | | 3.73 | 5.75 5.75 5.75 | 1000@0.363 | 943@0.440 | | | 100 | * | 373.00 | | |
| 10,500,000 0.950 | | | 24/06/2008 30/06/2017 | | MEVACO SA (CR) | 1.08 | | 1.08 03/08/2017 | 0.981 | 0.981 0.981 0.981 | 0.981 200@1.01 | 943@0.440 | -(0)- | 2016 | 60 | 1 | 58.86 | | 0.168 0.548 9533 0.900 1.31 2757 |
| 6,200,000 0.500 | | | 22/06/2010 01/11/1995 | | MINERVA KNITWEAR SA (CB) | 0.398 | 7 | | 0.901 | 0.961 0.961 0.961 | 0.981 200@1.01 | 1232@0.394 | | 2015 | | | 30.00 | | 0.026 0.459 3763 |
| 57,434,884 1.31 | | | 05/06/2008 12/06/2009 | | REDS S.A. (CR) | 0.685 | -5.78 (F . | | 0.661 | 0.661 0.789 0.685 | 0.686 914@0.686 | 1232@0.394 | | 2015 | 1.690 | 13 | 1,159.54 | , | 0.300 0.850 8633 |
| | | | | | ` ' | | | | | | | | | | | 9 | | | |
| 6,456,530 1.08 | 0.03 | | 19/07/2017 02/08/2010 | | SPACE HELLAS SA (CR) | 2.24 | ¬ | | 2.27 | 2.24 2.27 2.24 | 2.25 5@2.24 | 300@2.32 | | 2015 | 1,790 | , | 4,021.60 | ., | 0.601 2.48 9578 |
| 15,300,000 0.300 | | | 30/07/2009 13/12/1999 | | ATTICA PUBLICATIONS SA (CR) | 0.704 | | | | | | 3099@0.634 | | 2015 | | | | , | 0.585 0.859 5557 |
| 18,810,000 0.400 | | | 08/07/2010 14/11/2007 | | VARVERIS - MODA BAGNO SA (CR) | 0.489 | ¬ | | | | 100000 207 | 90@0.470 | | 2015 | | | | ., | 0.045 0.520 2353 |
| 23,986,500 1.05 | | | 26/06/2009 15/03/2000 | | BIOKARPET S.A.(CR) | 0.330 | ¬ | | | | 1000@0.297 | 2750@0.363 | | 2015 | | | | ., | 0.197 0.400 3726 |
| 4,968,600 2.88 | | | 01/07/1998 14/12/1998 | | VIS SA (CR) | 0.790 | ¬ | | 1.40 | 140 140 144 | 800@0.720 | 429@0.869 | | 2016 | 2 500 | | 2 520 74 | 0,720.17 | 0.700 0.910 2723 |
| 6,325,000 0.600 | | | 0.11 04/07/2017 17/02/2014 | | VOGIATZOGLOU SYSTEMS SA (CR) | 1.41 | -2.76 Œ | 1.45 03/08/2017 | 1.40 | 1.40 1.42 1.41 | 1.41 26@1.41 | 100@1.58 | | 2015 | 2,500 | 4 | 3,528.74 | | 0.891 1.50 2797 |
| 15,000,000 0.300 | | | 06/07/2007 18/07/2000 | | DAIOS PLASTICS SA (CR) | 2.85 | 7 | 2.85 03/08/2017 | | | 200@2.70 | | | 2015 | | | | 42,750.00 | 2.60 3.00 1357 |

Hellenic Exchanges – Athens Stock Exchange S.A.

Strategic Communication & Market Analysis Division - Market Analysis Department

Friday, 4 August, 2017

Year: 138 Trading Day No: 149

| · · · · · · · · · · · · · · · · · · · | J | | | - | | | | | | | | | | | | | | <i>y. y</i> . |
|---|--------------------|------|----------------------------------|------------------|----------------------------------|---------------|----------------|--------------------------------|---------------|--|-------------------|--------------|-----------------|-----------|-------|----------------------------|--------------------------------|---------------------------------|
| Number of Outstanding Securities Nominal Value | Divider 2014 20 | | Date of Las 2016 Dividend [2] | · Note | Shares | Closing price | % change | Previous closing price/date | Open price | Price Price Last Av min max price price | | Last Ask [7] | P/E after Ye | ar Volume | Trade | s Transactions Value[8] | Company Mkt Value (thou. €) | Year Year Sector low high 4] |
| 13,673,200 0.880 | | | 18/07/2008 | 3 26/07/2001 | EVROFARMA SA (CR) | 0.380 | ¬ | 0.380 03/08/2017 | 0.395 | 0.395 0.395 0.395 | 0.395 | 40@0.380 | 22.89 20 | 15 10 |)1 | 2 39 | 90 5,195.82 | 0.225 0.420 357 |
| 31,734,530 1.60 | | | 09/07/2007 | 7 19/07/2006 | ELGEKA SA (CR) | 0.199 | 8.74 # | 0.183 03/08/2017 | 0.173 | 0.170 0.199 0.199 | 0.184 105@0.175 | 360@0.195 | 20 | 15 1,90 | 00 | 5 349 | 95 6,315.17 | 0.100 0.215 357 |
| 23,828,130 0.500 | 0 |).16 | 0.052 29/06/2017 | 7 17/02/2009 | ELINOIL S.A. (CR) | 1.28 | -8.57 Q | 1.40 03/08/2017 | 1.29 | 1.28 1.29 1.28 | 1.28 15@1.30 | 2700@1.40 | 11.23 20 | 15 1,15 | 50 | 2 1,474 | 00 30,500.01 | 0.753 1.54 53 |
| 8,623,225 0.300 | | | 02/06/2010 | 30/05/2016 503 | 1 EUROCONSULTANTS S.A. (CR) | 0.500 | ¬ | 0.500 03/08/2017 | | | 200@0.450 | 276@0.509 | 20 | 15 | | | 4,311.61 | 0.297 0.655 279 |
| 86,735,980 0.310 | | | 06/07/2009 | 02/01/2002 | ATHENS MEDICAL CENTER SA (CF | 2) 1.58 | -4.24 Q | 1.65 03/08/2017 | 1.65 | 1.57 1.65 1.58 | 1.58 301@1.58 | 21@1.63 | 20 | 15 3,60 | 00 | 12 5,682 | 00 137,042.85 | 0.549 1.65 453 |
| 8,298,467 0.400 | | | 30/08/1993 | 3 08/05/2013 | IDEAL GROUP SA (CR) | 0.845 | ¬ | 0.845 03/08/2017 | | | 300@0.762 | 1131@0.920 | -(6)- 20 | 15 | | | 7,012.20 | 0.675 0.878 957 |
| 2,566,836 0.440 | | | 13/08/2010 | 09/01/2007 | INTERWOOD-XYLEMPORIA (PR) | 0.060 | ¬ | 0.060 03/08/2017 | | | 29364@0.066 | | 20 | 15 | | | 4,002.52 | 0.060 0.109 235 |
| 34,986,430 0.440 | | | 25/07/2008 | 3 23/02/2010 | INTERWOOD-XYLEMPORIA (CR) | 0.110 | ¬ | 0.110 03/08/2017 | | | | 900@0.121 | 20 | 15 | | | 4,002.52 | 0.060 0.126 235 |
| 11,233,200 0.730 | | | 12/07/2010 | 30/07/1999 | INTERTECH SA (CR) | 0.251 | -4.20 d | 0.262 03/08/2017 | 0.279 | 0.242 0.279 0.269 | 0.251 90@0.272 | 119@0.260 | 20 | 16 2,86 | 52 | 11 719 | 19 2,819.53 | 0.129 0.449 957 |
| 14,679,792 1.68 | | | 0.07 28/06/2017 | 7 04/09/2000 | KARATZIS SA (CR) | 5.56 | -0.71 g | 5.60 03/08/2017 | 5.70 | 5.55 5.70 5.55 | 5.59 250@5.46 | 67@5.70 | 15.96 20 | 15 34 | 13 | 7 1,918 | 49 81,619.64 | 3.90 5.90 272 |
| 6,700,000 0.800 | 0.03 0.0 | 023 | 0.028 29/06/2017 | 7 29/05/2014 | MILLS KEPENOS (CR) | 2.08 | 7 | 2.08 03/08/2017 | | | 600@2.08 | 1000@2.25 | 7.23 20 | 16 | | *** | 13,936.00 | 1.11 2.54 357 |
| 11,510,102 0.890 | | | 24/06/2005 | 06/10/1999 | NAFPAKTOS TEXTILE IND. SA (CB) | 0.250 | ¬ | 0.250 03/08/2017 | 0.275 | 0.275 0.275 0.275 | 0.275 | 600@0.275 | 20 | 15 10 | 00 | 1 27 | 50 2,877.53 | 0.175 0.275 376 |
| 15,804,800 0.360 | | | 15/06/2010 | 12/03/2004 | KTIMA KOSTAS LAZARIDIS SA (CF | 2) 0.506 | -9.80 (| 0.561 03/08/2017 | 0.506 | 0.506 0.506 0.506 | 0.506 1000@0.505 | 1000@0.561 | 20 | 15 3,00 | 00 | 2 1,518 | 00 7,997.23 | 0.195 0.610 353 |
| 21,364,000 1.12 | | | 05/07/2010 | 10/08/2005 | LAMPSA HOTEL SA (CR) | 17.21 | ¬ | 17.21 03/08/2017 | | | 50@16.86 | 150@17.30 | 78.31 20 | 15 | | | 367,674.44 | 16.00 17.50 575 |
| 3,873,120 0.300 | | | 07/07/2008 | 3 04/10/2012 | DRUCKFARBEN HELLAS (CR) | 1.40 | ¬ | 1.40 03/08/2017 | | | | 967@1.49 | 2.23 20 | 15 | | | 5,422.37 | 0.513 1.55 135 |
| 4,181,450 0.500 | | | 21/08/2000 | 0 05/03/2002 | FLOUR MILLS SARANTOPOULOS | SA 0.677 | ¬ | 0.677 03/08/2017 | | | | | 20 | 15 | | | 2,830.84 | 0.517 0.744 357 |
| 245,497,164 0.300 | | | 01/07/2008 | 3 30/07/2012 | SELONDA AQUACULTURE SA (CR | 0.244 | 1.25 # | 0.241 03/08/2017 | 0.236 | 0.236 0.244 0.244 | 0.242 500@0.240 | 5300@0.244 | 20 | 15 5,69 | 90 | 1,375 | 81 59,901.31 | 0.136 0.298 357 |
| 28,438,268 0.300 | | | 21/08/2006 | 24/11/1999 | SPIROY AGRICULTURE SA (CR) | 0.310 | ¬ | 0.310 03/08/2017 | | | 500@0.283 | 500@0.329 | 20 | 15 | | | 8,815.86 | 0.252 0.699 135 |
| 10,203,575 0.730 | | | 16/07/2007 | 7 18/10/1999 | FIERATEX SA (CR) | 0.082 | | 0.082 03/08/2017 | 0.090 | 0.090 0.090 0.090 | 0.090 43295@0.090 | | 20 | 16 | 5 | 1 0 | 45 836.69 | 0.054 0.090 376 |
| Exchange Trac | | | | 15/06/2016 | ALPHA ETF FTSE Athex Large Cap | 21.70 | ¬ | 21.70 03/08/2017 | | | | | | - | | | | 16.01 22.40 1200 |
| Low Dispersion | n | | | | | | | | | | | | | | | | | |
| 14,000,000 4.15 | | | 23/04/2010 | 29/06/1999 481 | 5 ALPHA REAL ESTATE SA(CR) | 6.04 | 1.34 # | 5.96 03/08/2017 | 6.04 | 6.04 6.04 6.04 | 6.04 60@5.42 | 120@6.01 | 30.52 20 | 15 | 1 | 1 6 | 04 84,560.00 | 4.31 7.07 863 |
| 191,660,320 0.300 | | | 20/07/2009 | 29/12/2010 481 | 7 ATTICA HOLDINGS (CR) | 1.36 | | 1.36 03/08/2017 | 1.36 | 1.36 1.36 1.36 | 1.36 200@1.34 | 670@1.36 | -(6)- 20 | 15 1,33 | 30 | 3 1,808 | 80 260,658.04 | 0.664 1.53 575 |
| 22,996,875 1.25 | | | 24/06/2011 | 02/02/2016 511 | 6 NEXANS HELLAS SA (CR) | 1.14 | ¬ | 1.14 03/08/2017 | | | 500@1.03 | 2000@1.14 | 17.14 20 | 16 | | | 26,216.44 | 0.837 1.28 273 |
| 80,690,653 0.500 | | | 25/04/2014 | 22/12/2016 512 | 4 TRASTOR REAL EST. INV. CO.(CR) | 0.812 | | 0.812 03/08/2017 | | | 1200@0.791 | 623@0.850 | 20 | 15 | | | 65,520.81 | 0.742 0.899 867 |
| 113,465,290 0.300 | | | 09/08/2004 | 09/11/2016 481 | 4 ATHENA SA (CR) | 0.898 | 7 | 0.898 03/08/2017 | | | | 300@0.898 | 20 | 15 | | | 101,891.83 | 0.408 0.898 235 |
| 14,076,360 0.370 | | | 19/08/2008 | 3 22/07/2003 | GALAXIDI S.A. (CR) | 0.700 | | 0.700 03/08/2017 | 0.700 | 0.700 0.700 0.700 | 0.700877957@0.700 | 1100@0.710 | 68.52 20 | 15 25 | 50 | 4 175 | 00 9,853.45 | 0.231 0.749 357 |
| 8,418,750 0.300 | 0 |).12 | 0.3 06/06/2017 | 7 27/06/2012 512 | 7 GEKE SA (CB) | 4.06 | 7 | 4.06 03/08/2017 | | | 70@4.07 | 400@4.59 | 18.90 20 | 16 | | | 34,180.13 | 2.94 5.28 575 |
| 255,494,534 3.00 | 0.20 | 035 | 0.2 11/05/2017 | 23/12/2015 510 | 4 NBG PANGAEA (CR) | 4.81 | ¬ | 4.81 03/08/2017 | | | 75@4.72 | 149@5.00 | 24.72 20 | 15 | | | 1,228,928.71 | 3.77 5.00 867 |
| 2,760,000 11.83 | 9.3 | 8.5 | 9.2 24/07/2017 | 7 16/07/1990 482 | 3 KARELIA TOBACCO CO. SA (CB) | 296.15 | ¬ | 296.15 03/08/2017 | | | 1@280.10 | 7@302.90 | 15.30 20 | 15 | | | 817,374.00 | 255.00309.00 378 |
| 106,980,050 2.25 | | | 25/07/2008 | 3 24/02/2014 504 | 6 MINOAN LINES SA (CR) | 2.40 | ¬ | 2.40 03/08/2017 | | | 500@2.40 | | 15.84 20 | 15 | | | 256,752.12 | 2.22 2.55 575 |
| 17,240,776 0.370 | | | 14/07/2005 | 30/09/2003 482 | 7 PERSEUS SA (CR) | 0.321 | | 0.321 03/08/2017 | | | 1000@0.260 | 1984@0.321 | 9.64 20 | 16 | | | 5,534.29 | 0.200 0.395 357 |
| Surveillance | | | | | | | | | | | | | | | | | | |
| 5,867,311 0.300 | | | | 28/04/2017 512 | | 0.428 | | 0.427 03/08/2017 | 0.428 | 0.428 0.428 0.428 | 0.428 | 100@0.428 | 0.13 20 | | | 1 171 | | 0.250 0.562 279 |
| 21,820,410 0.800 | | | 22/05/2008 | | 2 EUROMEDICA SA (CR) | 0.225 | | 0.225 03/08/2017 | | | | 3263@0.210 | 20 | | | | 4,909.59 | 0.007 0.242 453 |
| 110,122,976 0.300 | | | | | 8 Forthnet (CR) | 0.339 | ¬ | | 0.339 | 0.339 0.339 0.339 | 0.339 2000@0.320 | 220@0.339 | 20 | | | 1 1,017 | | 0.172 0.474 953 |
| 16,864,610 0.360 | | | 07/07/2010 | 25/07/2017 511 | 3 FRIGOGLASS SA (CR) | 0.295 | -1.67 (| 0.300 03/08/2017 | 0.300 | 0.294 0.300 0.295 | 0.295 1000@0.293 | 117@0.300 | 20 | 16 3,9° | 9 | 9 1,156 | 86 4,975.06 | 0.228 0.471 275 |
| | | | | | | | | | | | | | | | | | | |

Hellenic Exchanges – Athens Stock Exchange S.A.

Strategic Communication & Market Analysis Division - Market Analysis Department

Year: 138 Trading Day No: 149

Friday, 4 August, 2017

| | 3 | | | | | | | | | | | | | | | | | | | ., | |
|---|--------|----------------------|---|---------|---------------------------------|---------------|----------|--------------------------------|---------------|-------|----------------------------------|-------------------|--------------|--------------|--------|--------|--------|--------------------------|--------------------------------|-----------------------|-----------|
| Number of Outstanding Securities Nominal Value | | idends [1] 2015 2 | Date of Last Coupon 016 Dividend [2] Right | Note | Shares | Closing price | % change | Previous closing price/date | Open price | | Price Last Avo max price pric | 7 [7] | Last Ask [7] | P/E after | Year | Volume | Trades | Transactions Value[8] | Company Mkt Value (thou. €) | Year Year low high | |
| 51,081,030 1.00 | | | 20/08/2007 03/09/200 | 7 4912 | LAVIPHARM SA (CR) | 0.106 | 10.42 # | 0.096 03/08/2017 | 0.096 | 0.096 | 0.106 0.106 | 0.106 4999@0.096 | 9999@0.106 | | 2015 | 4,150 | 5 | 438.4 | 0 5,414.59 | 0.070 0. | 129 4577 |
| 4,419,616 1.58 | | | 21/07/2011 04/03/201 | 15 4983 | MEDICON S.A (CR) | 0.726 | | 0.726 03/08/2017 | 0.726 | 0.726 | 0.726 0.726 | 0.726 1000@0.620 | 1000@0.719 | 1.99 | 2015 | 400 | 1 | 290.4 | 0 3,208.64 | 0.274 1 | 1.09 4535 |
| 14,967,940 0.500 | | | 21/05/2008 04/01/200 |)8 4956 | PASAL DEVELOPMENT S.A. (CR) | 0.100 | ¬ | 0.100 03/08/2017 | | | | 500@0.080 | 3037@0.118 | | 2015 | | | | 1,496.79 | 0.058 0. | 188 8633 |
| 65,326,268 0.530 | | | 04/07/2007 19/07/200 | 06 4750 | SATO SA (CR) | 0.048 | ¬ | 0.048 03/08/2017 | | | | 55000@0.048 | 900@0.057 | | 2015 | | | | - 3,135.66 | 0.033 0. | 109 3726 |
| 13,191,620 0.620 | | | 04/08/2010 09/09/200 |)2 4977 | YALCO - CONSTANTINOU SA (CB) | 0.140 | 7 | 0.140 03/08/2017 | | | | | 999@0.139 | | 2015 | | | | 1,846.83 | 0.027 0. | 174 3722 |
| 13,000,000 1.00 | | | 01/08/2007 07/04/200 | 00 5093 | AKRITAS SA (CR) | 0.180 | | 0.180 03/08/2017 | 0.180 | 0.180 | 0.180 0.180 | 0.180 70@0.180 | | | 2015 | 30 | 1 | 5.4 | 0 2,340.00 | 0.106 0.2 | 244 2353 |
| 185,373,016 0.300 | | | 02/07/2008 28/02/20 | 11 4957 | ANEK LINES SA (CR) | 0.081 | -3.57 Œ | 0.084 03/08/2017 | 0.081 | 0.081 | 0.083 0.083 | 0.081 12550@0.081 | 447@0.083 | 33.88 | 3 2015 | 11,850 | 10 | 960.7 | 5 15,209.90 | 0.051 0.0 | 099 5759 |
| 312,163 0.300 | | | 02/07/2008 28/02/20 | 11 4959 | ANEK LINES SA (PR, issue '90) | 0.148 | -19.56 Œ | 0.184 03/08/2017 | 0.148 | 0.148 | 0.148 0.148 | 0.150 100@0.202 | | 61.91 | 2015 | 1 | 1 | 0.1 | 5 15,209.90 | 0.148 0.4 | 422 5759 |
| 2,969,713 0.300 | | | 02/07/2008 28/02/20 | 11 4958 | 3 ANEK LINES SA (PR, issue '96) | 0.050 | 7 | 0.050 03/08/2017 | | | | 1000@0.045 | | 20.92 | 2015 | | | | 15,209.90 | 0.047 0.0 | 058 5759 |
| 4,737,503 0.320 | | | 22/06/2005 22/09/20 | 15 5115 | VARANGIS AVEPE S.A. (CR) | 0.176 | | 0.176 03/08/2017 | | | | | 362@0.176 | | 2015 | | | | 833.80 | 0.176 0.2 | 220 3726 |
| 16,383,428 0.300 | | | 25/06/2002 21/06/201 | 13 4997 | VARVARESSOS SA (CB) | 0.240 | 7 | 0.240 03/08/2017 | | | | | 5000@0.250 | | 2016 | | | | 3,932.02 | 0.031 0.2 | 240 3763 |
| 77,126,446 0.340 | | | 23/05/2005 18/08/20 | 11 5094 | G.E. DIMITRIOU (CR) | 0.018 | | 0.018 03/08/2017 | 0.018 | 0.018 | 0.018 0.018 | 0.018 1000@0.017 | 31988@0.018 | | 2015 | 1,512 | 3 | 27.2 | 2 1,388.28 | 0.009 0.0 | 032 3722 |
| 15,878,748 0.480 | | | 10/07/2006 22/03/200 | 04 5095 | DOMIKI KRITIS SA (CR) | 0.085 | -18.27 Œ | 0.104 03/08/2017 | 0.085 | 0.085 | 0.085 0.085 | 0.085 999@0.085 | 135@0.100 | | 2015 | 75 | 2 | 6.3 | 8 1,349.69 | 0.066 0.2 | 290 2357 |
| 3,961,300 1.28 | | | 29/06/2004 03/08/200 | 00 5080 | DUROS SA (CR) | 0.136 | | 0.136 03/08/2017 | | | | 10959@0.163 | | | 2016 | | | | 538.74 | 0.136 0.4 | 400 3763 |
| 7,085,888 1.59 | | | 02/07/1996 06/09/201 | 10 4690 | ELVIEMEK (CR) | 4.70 | ¬ | 4.70 03/08/2017 | | | | | 290@3.76 | | 2015 | | | | 33,303.67 | 4.70 4 | 4.70 8633 |
| 7,125,216 0.650 | | | 01/07/2005 14/12/199 | 99 4955 | KRE.KA SA (CR) | 0.120 | | 0.120 03/08/2017 | 0.120 | 0.120 | 0.120 0.120 | 0.120 1000@0.120 | 2000@0.144 | | 2016 | 1,000 | 2 | 120.0 | 0 855.03 | 0.042 0. | 190 3573 |
| 7,734,375 1.00 | | | 09/07/2007 07/01/20 | 11 5112 | LIVANIS SA (CR) | 0.097 | 7 | 0.097 03/08/2017 | | | | 3000@0.078 | 5000@0.105 | | 2015 | | | | 750.23 | 0.006 0. | 123 5557 |
| 15,842,391 1.51 | | | 15/07/2009 12/05/200 | 00 5141 | BITROS HOLDING SA (CR) | 0.165 | | 0.165 03/08/2017 | | | | | 1700@0.198 | | 2015 | | | | 2,613.99 | 0.078 0.2 | 220 1757 |
| 25,179,640 0.600 | | | 08/08/1994 19/09/200 | 00 5057 | J.BOUTARIS & SON HOLD. SA (CB) | 0.080 | | 0.080 03/08/2017 | 0.080 | 0.080 | 0.080 0.080 | 0.080 1600@0.064 | 5300@0.075 | | 2015 | 200 | 2 | 16.0 | 0 2,122.17 | 0.036 0.0 | 084 3535 |
| 1,540,000 0.600 | | | 08/08/1994 19/09/200 | 00 5058 | J.BOUTARIS & SON HOLD. (PB) | 0.070 | ¬ | 0.070 03/08/2017 | | | | 3000@0.065 | 3000@0.084 | | 2015 | | | | - 2,122.17 | 0.066 0.0 | 079 3535 |
| 23,935,280 0.300 | | | 29/06/2009 13/06/200 | 00 5140 | NAYTEMPORIKI PUBLISHING SA(CR | 0.100 | ¬ | 0.100 03/08/2017 | 0.100 | 0.100 | 0.100 0.100 | 0.100 3000@0.080 | 10000@0.100 | | 2016 | 160 | 1 | 16.0 | 0 2,393.53 | 0.017 0.1 | 118 5557 |
| 79,596,820 0.300 | | | 15/07/2008 27/04/201 | 17 5146 | NIKAS SA (CR) | 0.331 | ¬ | 0.331 03/08/2017 | | | | 19929@0.331 | | | 2015 | | | | 26,346.55 | 0.227 0.4 | 436 3577 |
| 18,750,000 0.300 | | | 02/07/2001 31/12/201 | 12 4985 | PEGASUS PUBLISHING S.A. (CR) | 0.157 | 7.53 # | 0.146 03/08/2017 | 0.146 | 0.146 | 0.159 0.159 | 0.157 500@0.118 | 295@0.159 | | 2015 | 29 | 2 | 4.5 | 6 2,943.75 | 0.017 0.3 | 336 5557 |
| 10,186,667 1.35 | | | 24/06/2008 02/02/201 | 16 4887 | SIDMA SA (CR) | 0.349 | ¬ | 0.349 03/08/2017 | | | | | 1610@0.418 | | 2015 | | | | 3,555.15 | 0.157 0.4 | 420 1757 |
| 7,914,480 0.300 | | | 23/06/2008 29/06/20 | 11 4888 | S SFAKIANAKIS SA (CR) | 0.610 | | 0.610 03/08/2017 | | | | | 134@0.730 | | 2015 | | | | 4,827.83 | 0.210 1 | 1.04 5379 |
| 1,270,000 0.300 | | | 06/07/2007 06/02/201 | 13 5007 | GIRAKIAN PROFIL SA (CB) | 0.022 | | 0.022 03/08/2017 | | | | 49000@0.026 | | | 2016 | | | | 27.94 | 0.016 0. | 100 1757 |
| 4,034,950 0.680 | | | 01/07/2005 30/12/20 | 10 5114 | CHATZIKRANIOTIS & SONS SA (CR) | 0.130 | | 0.130 03/08/2017 | | | | 800@0.111 | 2900@0.130 | | 2016 | | | | 524.54 | 0.032 0. | 164 3577 |
| Under Deletion | า | | | | | | | | | | | | | | | | | | | | |
| 1,130,180 0.440 | | | 20/06/2003 02/07/20 | 14 5092 | COMPUCON SA (CR) | 0.006 | | 0.006 03/08/2017 | 0.006 | 0.006 | 0.006 0.006 | 0.006 3986@0.006 | | | 2016 | 14 | 1 | 0.0 | 8 6.78 | 0.006 0.0 | 007 9537 |
| 17,579,754 4.16 | | | 18/08/2006 02/08/201 | 10 5145 | BIOTER SA (CR) | 0.096 | -19.33 Œ | 0.119 03/08/2017 | 0.096 | 0.096 | 0.096 0.096 | 0.096 | 87282@0.096 | | 2015 | 39,000 | 3 | 3,744.0 | 0 1,687.66 | 0.041 0. | 188 2357 |
| 5,939,268 0.620 | | | 10/07/2003 03/01/200 | 02 5142 | LANAKAM SA (CR) | 0.430 | 1.18 # | 0.425 03/08/2017 | 0.430 | 0.430 | 0.430 0.430 | 0.430 | 971@0.435 | | 2016 | 760 | 6 | 326.8 | 0 2,553.89 | 0.288 0.5 | 589 3763 |
| 8,321,682 0.670 | | | 17/08/2007 23/11/199 | 99 5143 | N. LEVEDERIS SA (CB) | 0.073 | -19.78 Œ | 0.091 03/08/2017 | 0.073 | 0.073 | 0.073 0.073 | 0.073 2000@0.075 | | | 2016 | 2,700 | 3 | 197.1 | 0 1,020.14 | 0.073 0.2 | 242 1757 |
| 2,160,524 0.670 | 0.0436 | 0.0436 | 04/08/2016 23/11/199 | 99 5144 | N. LEVEDERIS SA (PB) | 0.191 | -18.38 Œ | 0.234 03/08/2017 | 0.220 | 0.190 | 0.220 0.191 | 0.191 | 6063@0.190 | | 2016 | 16,570 | 6 | 3,165.2 | 7 1,020.14 | 0.119 0.3 | 328 1757 |
| 9,567,289 0.300 | | | 01/07/2004 19/11/200 | 7 5062 | MARAC ELECTRONICS (CR) | 0.298 | | 0.298 03/08/2017 | | | | | 6494@0.239 | | 2015 | | | | 2,851.05 | 0.298 0.2 | 298 9578 |
| 24,319,250 0.300 | | | 09/07/2002 04/07/200 | 7 5111 | PROODEFTIKH SA (CR) | 0.048 | 2.13 # | 0.047 03/08/2017 | 0.048 | 0.047 | 0.049 0.047 | 0.048 1500@0.038 | 1000@0.049 | | 2015 | 6,900 | 8 | 332.4 | 8 1,167.32 | 0.020 0.0 | 063 2357 |
| 766,000 1.00 | | | 01/07/2004 11/12/201 | 12 4937 | TRIA ALFA SA (CR) | 2.07 | | 2.07 03/08/2017 | | | | | 148@2.07 | | 2016 | | | | 1,791.42 | 1.70 2 | 2.59 3763 |
| 245,000 1.00 | | | 19/07/2010 11/12/201 | 12 4938 | B TRIA ALFA SA (PR) | 0.840 | | 0.840 03/08/2017 | | | | | 161@0.990 | | 2016 | | | | 1,791.42 | 0.840 1 | 1.63 3763 |
| | | | | | | | | | | | | | | | | | | | | | |

Section 2: Analytic Figures of Shares Transactions

Friday, 4 August, 2017

| Number of Outstanding Securities Nominal Value | Divide 2014 20 | | Date of Last Coupon 16 Dividend [2] Right | Note | Shares | Closing price | % change | Previous closing price/date | Open price | | Last Avg price price | | st Bid [7] | Last Ask [7] | P/E after | Year | Volume | Trades | Transactions Value[8] | Company Mkt Value (thou. €) | | | r Sector[n 4] |
|---|-------------------|-----|--|---------|--------------------------------|---------------|----------|--------------------------------|---------------|------|-------------------------|---|---------------|--------------|--------------|------|--------|--------|--------------------------|--------------------------------|----|-----------|-------------------|
| Suspension St | tatus | | | | | | | | | | | | | | | | | | | | | | |
| 215,246,452 0.300 | | | 25/06/2001 24/09/200 | 1 4446 | ALTEC SA (CR) | 0.012 | ¬ | 0.012 30/11/2015 | | | | | | | | | | | | 2,582. | 96 | 0.012 0.0 | 012 9533 |
| 20,255,805 0.300 | | | 22/08/2006 02/08/201 | 0 5136 | AXON HOLDING SA (CR) | 0.058 | ¬ | 0.058 28/04/2017 | | | | | | | | | | | | 1,174. | 84 | 0.007 0.0 | 066 4533 |
| 13,555,100 1.00 | | | 08/07/200 | 5 4576 | MICROLAND COMPUTERS SA (CR) | 0.640 | ¬ | 0.640 14/07/2009 | | | | | | | | | | | | 8,675. | 26 | 0.640 0.4 | 640 5379 |
| 40,946,303 0.360 | | | 18/07/2005 27/11/200 | 7 5089 | PC SYSTEMS SA (CR) | 0.006 | | 0.006 31/03/2016 | | | | | | *** | | | | | | 245. | 68 | 0.006 0.0 | 006 9533 |
| 33,301,715 0.320 | | | 27/06/2003 08/07/200 | 9 5135 | AEGEK (CR) | 0.035 | | 0.035 27/04/2017 | | | | | | | | | | | | 1,165. | 56 | 0.031 0.0 | 056 2357 |
| 5,000,000 0.400 | | | 03/06/2009 01/09/201 | 14 5087 | ALCO HELLAS SA (CR) | 0.180 | | 0.180 31/03/2015 | | | | | | | | | | | | 900. | 00 | 0.180 0.1 | 180 1753 |
| 14,870,100 0.300 | | | 15/05/2008 26/09/201 | 1 5130 | ALPHA GRISSIN S.A. (CR) | 0.014 | | 0.014 13/04/2017 | | | | | | | | | | | | 208. | 18 | 0.014 0.0 | 031 9533 |
| 81,644,555 0.300 | | | 01/07/2008 02/09/200 | 2 5098 | ATTI - KAT SA (CR) | 0.012 | ¬ | 0.012 29/05/2015 | | | | | | | | | | | | 979. | 73 | 0.012 0.0 | 012 2357 |
| 20,121,710 1.21 | | | 27/07/1992 12/03/200 | 3 5002 | BALKAN R.E. (CR) | 0.190 | ¬ | 0.190 29/08/2013 | | | | | | | | | | | | 3,823. | 12 | 0.190 0.1 | 190 8633 |
| 33,930,000 0.300 | | | 03/07/2006 30/05/200 | 1 4865 | BABIS VOVOS SA (CR) | 0.304 | | 0.304 30/03/2012 | | | | | | | | | | | | 10,314. | 72 | 0.304 0.3 | 304 8633 |
| 6,000,000 0.600 | | | 13/06/2008 08/04/200 | 04 5137 | EUROBROKERS S.A. (CR) | 0.007 | | 0.007 28/04/2017 | | | | | | | | | | | | 42. | 00 | 0.007 0.0 | 010 8534 |
| 7,847,611 1.20 | | | 01/08/2007 28/09/201 | 1 4939 | EDRASIS - C. PSALLIDAS SA (CR) | 0.150 | ¬ | 0.150 29/11/2012 | | | | | | | | | | | | 1,177. | 14 | 0.150 0.1 | 150 2357 |
| 36,748,909 0.730 | | | 15/12/2005 13/12/200 | 6 5109 | HEL. SUGAR INDUSTRY SA (CB) | 0.075 | ¬ | 0.075 29/02/2016 | | | | | | | | | | | | 2,756. | 17 | 0.075 0.0 | 075 3577 |
| 30,390,000 0.310 | | | 18/08/2008 29/12/200 | 6 5099 | HELLENIC FISHFARMING SA (CR) | 0.070 | ¬ | 0.070 02/06/2015 | | | | | | | | | | | | 2,127. | 30 | 0.070 0.0 | 070 3573 |
| 13,692,227 1.47 | | | 07/07/2006 08/10/199 | 9 5049 | HELLENIC FABRICS SA (CR) | 0.117 | ¬ | 0.117 31/03/2014 | | | | | | | | | | | | 1,601. | 99 | 0.117 0.1 | 117 3763 |
| 24,619,524 0.500 | | | 10/10/1986 30/12/200 | 2 4914 | KERAMIA-ALLATINI (CR) | 0.088 | ¬ | 0.088 30/08/2012 | | | | | | | | | | | | 2,166. | 52 | 0.088 0.0 | 088 8633 |
| 66,937,526 0.700 | | | 13/08/2010 21/05/200 | 3 5003 | MICHANIKI SA (CR) | 0.100 | ¬ | 0.100 29/08/2013 | | | | | | | | | | | | 9,186. | 78 | 0.100 0.1 | 100 2357 |
| 25,968,987 0.700 | | | 13/08/2010 21/05/200 | 3 5004 | MICHANIKI SA (PR) | 0.096 | ¬ | 0.096 29/08/2013 | | | | | | | | | | | | 9,186. | 78 | 0.096 0.0 | 096 2357 |
| 255,459,600 0.300 | | | 26/06/2000 03/12/201 | 0 5101 | NEL SA (CR) | 0.070 | ¬ | 0.070 31/08/2015 | | | | | | | | | | | | 17,882. | 17 | 0.070 0.0 | 070 5759 |
| 23,463,874 0.800 | | | 23/05/2003 21/12/199 | 99 4918 | NEORION SA (CR) | 0.125 | ¬ | 0.125 30/08/2012 | | | | | | | | | | | | 2,932. | 98 | 0.125 0.1 | 125 2753 |
| 41,068,800 0.420 | (0.03) 0.1 | 205 | 19/08/2016 17/02/201 | 6 5129 | CRETE PLASTICS SA (CR) | 5.33 | ¬ | 5.33 03/04/2017 | | | | 9 | 000@4.80 | | | | | | | 218,896. | 70 | 4.77 5 | 5.35 1357 |
| 144,688,060 0.600 | | | 21/04/2008 10/03/201 | 10 4982 | T BANK (CR) | 0.048 | | 0.052 # 29/11/2011 | | | | | | | | | | | | 6,945. | 03 | 0.048 0.0 | 048 8355 |
| 284,465,964 3.70 | | | 20/06/2008 15/06/200 | 9 4913 | TT HELLENIC POSTBANK (CR) | 0.168 | ¬ | 0.239 # 29/08/2012 | | | | | | | | | | | | 47,790. | 28 | 0.168 0.1 | 168 8355 |
| 13,920,000 0.320 | | | 19/11/2001 01/08/200 | 00 4726 | TEXAPRET SA (CR) | 0.080 | | 0.080 28/02/2011 | | | | | | | | | | | | 1,113. | 60 | 0.080 0.0 | 080 3763 |
| 100,793,572 0.300 | | | 16/07/2009 11/02/201 | 6 5110 | TELETIPOS SA (CR) | 0.060 | ¬ | 0.060 07/03/2016 | | | | | | 5@0.048 | | | | | - | 6,047. | 61 | 0.060 0.0 | 060 5553 |
| 510,840 1.00 | | | 15/07/2008 21/11/201 | 3 5036 | TROPEA HOLDING (CR) | 2.00 | | 0.020 # 30/03/2012 | | | | | | | | | | | - | 1,021. | 68 | 2.00 2 | 2.00 3722 |

Daily Official List

Section 2: Shares' Notes

Year: 138 Trading Day No: 149

Friday, 4 August, 2017

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
- 4446 Transfer to the "Under Supervision" Category as of 20/10/2008.
- 4576 Suspension of trading as of 14/7/2009
- 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.
- 4795 The final gross (pre-tax) dividend is � 0.30 per share and subject to withholding tax on the full dividend amount, i.e. 0,45 per share, for those shareholders liable to withholding tax, in accordance with the applicable tax law provisions.
- 4814 Transfer to the Low Dispersion Category as of 30/5/2011.
- 4815 Transfer to the Low Dispersion Category as of 30/5/2011.
- 4817 Transfer to the Low Dispersion Category as of 30/5/2011
- 4823 Transfer to the Low Dispersion category as of 4/4/2006.
- 4827 Transfer to the Low Dispersion category as of 5/5/2010.
- 4865 Suspension of trading as of 2/4/2012.
- 4882 Transfer to the Surveillance Category as of 10/4/2012.
- 4887 Transfer to the Surveillance Category as of 10/4/2012
- 4888 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.
- 4937 Transfer to the UNDER DELETION category as of 30/11/2012
- 4938 Transfer to the UNDER DELETION category as of 30/11/2012.
- 4939 Suspension of trading as of 30/11/2012.
- 4955 Transfer to the Surveillance Category as from 5/4/2013
- 4956 Transfer to the Surveillance Category as from 5/4/2013.
- 4957 Transfer to the Surveillance Category as from 5/4/2013.
- 4958 Transfer to the Surveillance Category as from 5/4/2013
- 4959 Transfer to the Surveillance Category as from 5/4/2013.
- 4977 Transfer to the "Under Surveillance Category" from 11/6/2013.
- 4982 Suspension of trading as of 1/12/2011
- 4983 Transfer to the Surveillance Category as of 5/4/2013.
- 4985 Transfer to the "Under Surveillance Category" from 8/4/2011
- 4997 Transfer to the Under Supervision Category as of 21/12/2009. The 6,870,053 new (CB) shares, resulting from the recent share capital increase through a rights issue, are not yet admitted to trading on the ATHEX.
- 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.
- 5007 Transfer to the Surveillance category, as of 11/10/2013.
- 5031 The 612,300 new (CR) shares, resulting from the recent share capital increase through a rights issue, are not yet admitted to trading on the ATHEX.
- 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.
- 5046 Transfer to the Low Dispersion category as of 8/4/2011.
- 5049 Under suspension of trading as of 1/4/2014.

Daily Official List Year: 138 Trading Day No: 149 Section 2: Shares' Notes Friday, 4 August, 2017

Shares' Notes

| Code | Note text | |
|-------|-----------|--|
| 0.000 | MOTERAL | |

- 5057 Transfer to the Surveillance Category as of 29/12/2011
- 5058 Transfer to the Surveillance Category as of 29/12/2011
- Transfer to the UNDER DELETION category as of 4/6/2014 5062
- 5080 Suspension of trading as of 6/9/2011
- 5087 Suspension of trading as of 1/4/2015
- Transfer to the Surveillance Category as of 8/4/2015. 5089
- 5092 Transfer to the UNDER DELETION category as of 8/4/2015
- Transfer to the Surveillance Category as of 8/4/2015. 5093
- 5094 Transfer to the Surveillance Category as of 8/4/2015.
- 5095 Transfer to the Surveillance Category as from 9/4/2015
- Suspension of trading as of 2/6/2015. 5098
- 5099 Suspension of trading as of 3/6/2015.
- 5101 Suspension of trading as of 1/9/2015.
- 5104 Transfer to the "Low Dispersion" Category as of 31/10/2014. Change of the company name from "MIG REAL ESTATE R.E.I.C." to "NBG PANGAEA R.E.I.C." as of 30/12/2015
- Suspension of trading as of 01/03/2016. 5109
- 5110 Suspension of trading as of 08/03/2016.
- Transfer to the Under Deletion Category as of 15/04/2016. 5111
- 5112 Transfer to the Surveillance Category as of 15/04/2016.
- Transfer to the Surveillance Category as of 15/04/2016. 5113
- 5114 Transfer to the Surveillance Category as of 15/04/2016.
- 5115 Transfer to the Surveillance Category as of 15/04/2016.
- 5116 Transfer to the Low Dispersion Category as of 20/4/2016.
- 5118 Transfer to the Surveillance Category as of 25/11/2011. Issue of a Convertible Bond Loan in progress through a rights issue. Rights' trading period on ATHEX: 22/09/2016 -03/10/2016, pre-emption rights' subscription period: 22/09/2016 - 06/10/2016.
- 5123 Transfer to the Surveillance Category as of 10/4/2014.
- The 30,874,635 new (CR) shares, resulting from the recent share capital increase through a rights issue, are not yet admitted to trading on the ATHEX. 5124
- 5127 Transfer to the Low Dispersion Category as of 03/03/2017.
- 5129 Suspension of trading as of 04/04/2017.
- Suspension of trading as of 18/04/2017 5130
- 5135 Suspension of trading as of 28/04/2017.
- 5136 Suspension of trading as of 02/05/2017.
- 5137 Suspension of trading as of 02/05/2017.

5141

- 5140 Transfer to the Surveillance Category as of 10/05/2017
- Transfer to the Surveillance Category as of 10/05/2017 5142 Transfer to the Under Deletion Category as of 10/05/2017
- Transfer to the Under Deletion Category as of 10/05/2017 5143
- 5144 Transfer to the Under Deletion Category as of 10/05/2017
- 5145 Transfer to the Under Deletion Category as of 10/05/2017
- 5146 Transfer to the Surveillance Category as of 10/4/2012. The 77,573,688 new (CR) shares, resulting from the recent share capital increase through a rights issue, are not yet admitted to trading on the ATHEX.

Daily Official List

Year: 138 Trading Day No: 149
Section 3: Figures of Securities Transactions

Year: 138 Trading Day No: 149
Friday, 4 August, 2017

| Securities Blo | icks Dei | ans |
|----------------|----------|-----|

| Securities | Block Volume | Price | Block Trade Value | Time of approval | Note |
|-------------------|--------------|-------|-------------------|------------------|------|
| MOTOR OIL (CR) | 22,000 | 19.39 | 426,470.00 | 11:24:44 | 20 |
| PIRAEUS BANK (CR) | 59,000 | 4.77 | 281,135.00 | 12:03:56 | 20 |
| ALPHA BANK (CR) | 300,000 | 2.12 | 636,000.00 | 17:11:53 | 20 |

Blocks Notes

9 - Method 6-1 / Special Fees

10 - Method 6-1 / Special Fees, SDS

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

18 - Method 6-2 / SPOT 1

19 - Method 6-2 / SPOT 2

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

21 - Other Pre-agreed

Daily Official List

Year: 138 Trading Day No: 149

Section 3: Figures of Securities Transactions

Friday, 4 August, 2017

Shares Rights Details

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

No Rights Transactions.

| Daily Official List | | | Year: 138 Trading I | Day No: 149 |
|---|-------------------------|---------------------|-----------------------|--------------|
| Section 3: Figures of Securities Transactions | | | Friday, 4 <i>F</i> | August, 2017 |
| Shares Forced Sales | | | | |
| Securities | Transaction s Volume | Number of Trades | Transactions Value | Note |

Forced Sales Notes

1 - Normal Forced Sale.

No Forced Transactions.

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

Daily Official ListYear: 138 Trading Day No: 149Section 3: Figures of Securities TransactionsFriday, 4 August, 2017

Forced Sales Registered Shares

Start Date End Date Transactions Transactions Initial Remaining Avg price Avg price Number of Securities Date Volume Trades Volume Volume (day) (period) 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 ListYear: 138 Trading Day No: 149Section 3: Figures of Securities TransactionsFriday, 4 August, 2017

| | 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 | 04/08/2017 | 5,000 | 619,082 | | | 619,082 | 13,391,070.00 | 21.6305 | 0.37 | 30/06/2016 |

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.

Daily Official List

Year: 138 Trading Day No: 149 Section 5: Bonds traded in Fixed Income Assets Market

Friday, 4 August, 2017

Convertible Corporate Bonds - Regulated Market

| Num Listed Bonds | Nominal price | Issue price | Today's Rate | Exp. Date | Duration (years) | Note | Cou | upon Preffered | Tradin g | Corporate Bonds | Price min | Price max | Closing price | Previous closing price/date | Volume | Transactions Value | Last orde Price Bu | er uy / Sell | Date | ear min | Year max |
|---------------------|------------------|----------------|-----------------|------------|---------------------|------|-----|-------------------|-------------|-----------------------------|-----------|-----------|---------------|--------------------------------|--------|-----------------------|-----------------------|-----------------|---------------|------------|-------------|
| 233,723,14 | 2 0.30 | 0.30 | 1.00 | 11/10/2025 | 9 | | 4 | | 1 | FORTHNET S.A. (Convertible) | | | | | | | 0.2000 | В | 10/05/2017 10 | 00.000 | 100.0000 |
| 1,774,35 | 9 13.76 | 9.77 | 0.00 | 21/10/2025 | 18 | | 26 | | 1 | NIREUS S.A. (Convertible) | | | | 75.0000 03/08/2017 | | | 60.5000 | В | 04/08/2017 7 | 5.0000 | 99.0000 |

Corporate Bonds Notes

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

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

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

Daily Official List Year: 138 Trading Day No: 149

Section 5: Bonds traded in Fixed Income Assets Market

Friday, 4 August, 2017

Non Convertible Corporate Bonds - Regulated Market

| Num Listed Bonds | Nominal price | Issue price | Today's Rate | Exp. Date | Duration (years) | Note | Common | Preffered | Tradir g | Corporate Bonds | Accrued Y Int. | ield.T.Mat | Price min | Price max | Closing price | Previous closing price/date | Volume | Transactions Value | Last order Price Buy | y / Sell | Date | ear min | Year max |
|---------------------|------------------|----------------|-----------------|------------|---------------------|------|--------|-----------|-------------|---|-------------------|------------|-----------|-----------|---------------|-----------------------------|---------|-----------------------|-------------------------|----------|------------|------------|-------------|
| 60,000 | 1,000.00 | 1,000.00 | 3.85 | 21/07/2022 | 5 | | 1 | | 1 | TERNA ENERGY FINANCE S.A. (Non Convertible) | 1.9250 | 3.7990 | 100.0000 | 100.2000 | 100.1902 | 100.1700 03/08/2017 | 66,000 | 66,252.55 | 100.0300 | В | 04/08/2017 | 100.0000 | 100.3900 |
| 300,000 | 1,000.00 | 1,000.00 | 3.10 | 27/06/2022 | 5 | | 1 | | 1 | MYTILINEOS HOLDINGS S.A. (Non Convertible) | 3.6167 | 3.0320 | 100.2200 | 100.3500 | 100.2502 | 100.2000 03/08/2017 | 359,000 | 361,196.63 | 100.2400 | В | 04/08/2017 | 100.0100 | 100.6400 |
| 50,000 | 1,000.00 | 1,000.00 | 4.25 | 20/06/2022 | 5 | | 1 | | 1 | SYSTEMS SUNLIGHT S.A. (Non Convertible) | 5.7847 | 4.1410 | 100.3500 | 100.3600 | 100.3555 | 100.3500 03/08/2017 | 20,000 | 20,186.79 | 100.1500 | В | 04/08/2017 | 100.0000 | 101.3500 |
| 200,000 | 1,000.00 | 1,000.00 | 3.50 | 21/03/2022 | 5 | | 1 | | 1 | O.P.A.P. S.A. (Non Convertible) | 13.6111 | 2.9980 | 101.7700 | 102.0000 | 101.9025 | 101.7600 03/08/2017 | 59,000 | 60,925.56 | 101.7700 | В | 04/08/2017 | 100.2800 | 102.1000 |
| 40,000,000 | 1.00 | 1.00 | 5.00 | 04/10/2021 | 5 | | 4 | | 1 | HOUSEMARKET S.A. (Non Convertible) | 0.0049 | 4.2190 | 102.1000 | 102.2000 | 102.1646 | 102.1500 03/08/2017 | 24,030 | 24,666.95 | 101.8000 | В | 04/08/2017 | 100.1895 | 102.7000 |

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.

Section 5, 1/1

Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market

Friday, 4 August, 2017

Year: 138 Trading Day No: 149

Government Bonds

| Number Listed Bonds | Nominal price | Today's Rate | Accrued Interest Calc | Exp. Date [1] | Duration (years) | Note | Coupons Date | Curr. coupon value | Tradin Unit | Government Bonds | Price min | Price max | Closing price | Previous closing price/date | Volume | Transactions Value | Price | Last order 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 | | | | | | | 93.0000 | В | 01/08/2017 |
| 1,792,455,803 | 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 | | | | | |
| 1,771,485,249 | 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 | | | | | |
| 1,744,316,583 | 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 | | | | | |
| 1,498,761,836 | 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 | | | | | |
| 1,469,952,920 | 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 | | | | | |
| 1,525,434,082 | 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 | | | | | |
| 1,503,860,546 | 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 | | | | | |
| 1,435,418,132 | 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 | | | | | |
| 1,368,045,727 | 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 | | | | | |
| 1,373,758,194 | 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 | | | | | |
| 1,452,639,893 | 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 | | | | | |
| 1,410,344,954 | 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 | | | | | |
| 1,444,202,190 | 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 | | | | | |
| 1,505,138,031 | 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 | | | | | |
| 1,396,254,095 | 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 | | | | | |
| 1,382,167,704 | 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 | | | | | |
| 1,337,331,257 | 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 | | | | | |
| 1,371,908,706 | 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 | | | | | |
| 1,360,659,778 | 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 | | | | | |
| 1,432,747,403 | 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 FLF | R Actual/360 | 10/08/2019 | 5 | | 10/02 - 10/08 | 3 | 1 | GGB-FLT-100819-05Y-0.934-1,000 | | | | | | | | | |
| 4,030,827 | 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) * (Pieces) * (Pi

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.

Strategic Communication & Market Analysis Division - Market Analysis Department

Daily Official List

Year: 138 Trading Day No: 149

Section 5: Government Bonds Traded with the Open Outcry Method

Friday, 4 August, 2017

| Bonds in Circulation | Currency / Min nominal traded Value | Coupons Payment Date | Current Coupon Value | Note | Coupon | Trading Unit | Issue Date | Duration (years) | Today's Interest | A.I.C in days Bonds | Last price of previous days | | utcry in Ca Buy / Sel | ash (euro) I Date | Trades in Pieces | Life min | Life Max |
|-------------------------|--|-------------------------|-------------------------|------|--------|-----------------|---------------|---------------------|---------------------|----------------------------|-----------------------------|------|--------------------------|----------------------|------------------|-------------|-------------|
| Corporate | Bonds in Foreig | n Currenc | y and Euro |) | | | | | | | | | | | | | |
| 103,746 | GBP / 10 | 01/12 | 0.25 | | 58 | 1 | 01/12/1930 | 98 | 2.5 | 360 National Mortgage Bank | 2.27 05/02/1996 | 2.27 | S | 05/02/1996 | | 2.27 | 2.27 |
| 0 | GBP / 10 | 01/12 | 0.25 | | 60 | 1 | 01/12/1928 | 100 | 2.5 | 360 National Mortgage Bank | | | | | | | |

Government Bonds Notes

A.I.C: Accrued Interest Calculation base.

FLR: Floating Interest Rate.

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

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Section 5, 1/1

Athex & ATHEXClear Members List

| Member Name | | | | Stock Market | | Derivati | ives Market | ATHE | XClear Member |
|--|---------------------------------|------------------------------|------------------|------------------|-----------------|-------------|-----------------|---------------------|--------------------|
| Address | Phone | Fax | Market Member | Remote Member | Market Maker | Proprietary | Market Maker | General Clearing | Direct Clearing |
| A. SARRIS SECURITIES S.A. | | | а | | | | | - Oldaning | oldaring |
| 6, DRAGATSANIOU ATHINA | +30 2103367700 | 210-3312324 | | | | | | | |
| ALPHA FINANCE INVESTMENT SERVICES S.A. | | | а | | а | а | а | | а |
| 5, MERLIN ATHINA | +30 2103677400 | 210-33311193 | | | | | | | |
| ALPHA BANK A.E. | | | | | | | | а | |
| 40, STADIOU STR ATHINA | (210)-3260000 | (210)-3264116 | | | | | | | |
| | (210)-3265546 | (210)-3265811 | | | | | | | |
| 103, AVE. ATHINON ATHINA | +30 2103436820 | 210-3436270 | | | | | | | |
| ARGUS STOCKBROKERS LTD | | | а | а | | а | | | |
| 25 , DIMOSTHENI SEVERI AVE NICOSIA | +357 22717000 | 0035722717070 | | | | | | | |
| ATLANTIC SECURITIES LIMITED 37, PRODROMOU NICOSIA | +357 22445400 | 00357 22661914 | а | а | | | | | |
| | +337 22443400 | 00357 22001914 | а | | | а | | | |
| ATLAS SECURITIES S.A , 125 MICHALAKOPOULOU & 14-16 VERVENON ATHINA | +30 2103363300 | 210-3238925 | а | | | a | | | |
| ATTICA BANK S.A. | +30 2103303300 | 210-3230723 | | | | | | а | |
| 54, AKADIMIAS STR. ATHINA | (210)-3390757 | (210)-3646090 | | | | | | | |
| 23, OMIROU ATHINA | +30 2103669261 | 210-3669265 | | | | | | | |
| 23, OMIROU STR. ATHINA | (210)-3669000 | (210)-3669410 | | | | | | | |
| AXIA VENTURES GROUP LTD | . , | , , | а | а | | | | | |
| , KRANIDIOTI 10, OFFICE 102 NICOSIA | +357 22742000 | 357 22742001 | | | | | | | |
| AXON SECURITIES S.A. | | | а | | | а | | | |
| 48, STADIOU ATHINA | +30 2103363800 | 210-3243903 | | | | | | | |
| BANK OF AMERICA MERRILL LYNCH | | | а | а | | | | | |
| 2 , KING EDWARD STREET LONDON | +44 20276281000 | | | | | | | | |
| BETA SECURITIES S.A. | | | а | | а | а | | | а |
| 29 , ALEXANDRAS AVEN. & VRAILA ATHINA | +30 2106478900 | 210-6410139 | | | | | | | |
| BNP PARIBAS SECURITIES SERVICES S.A. | . 20 21074/0500 | 210 74/0570 501 | | | | | | а | |
| 2, LAMPSAKOU ATHINA | +30 2107468500 | 210-7468579-581 | а | | | а | | | |
| CAPITAL SECURITIES S.A. 58, MITROPOLEOS ATHINA | +30 2103369700 | +30 210 3369820 | a | | | • | | | |
| CFS SECURITIES-INVESTMENT SERVICES S.A. | 130 2103307700 | 130 2 10 330 7020 | а | | | | | | |
| 3, PAPARRIGOPOULOU ATHINA | +30 2103360800 | +30 210-3360980 | | | | | | | |
| CITIGROUP GLOBAL MARKET LTD | | | а | а | | | | | |
| 1, CITIGROUP CENTER, CANADA SQ., CANARY WHARF LONDON | +44 02079864000 | | | | | | | | |
| CREDIT SUISSE SECURITIES (EUROPE) LIMITED | | | а | а | | | | | |
| , ONE CABOT SQUARE LONDON | +44 2078888888 | | | | | | | | |
| CYCLOS SECURITIES S.A. | | | а | | | а | | | а |
| 39, PANEPISTIMIOU ATHINA | +30 2103364300 | +30 210-3239122 | | | | | | | |
| D.A. TSEKOURAS SEC. S.A. | | | а | | | | | | |
| 33, STADIOU ATHINA | +30 2103245100 | 210-3211997 | _ | _ | | | | | |
| DEUTSCHE BANK S.A. | . 44 20 754 54200 | 00441122241427 | а | а | | а | | | |
| 1 , GREAT WINCHESTER STREET LONDON DYNAMIC SECURITIES S.A. | +44 20 754 54209 | 00441133361437 | а | | | а | | | а |
| 8, OMIROU ATHINA | +30 2103677700 | 210-3677777 | - | | | •• | | | • |
| EL. PETROPOULAKIS SECURITIES S.A. | 100 2100077700 | 210 007777 | а | | | а | | | |
| 9, ARISTEIDOU ATHINA | +30 2103213928 | +30 210-3216810 | | | | | | | |
| EUROBANK ERGASIAS S.A. | | | | | | | | а | |
| 8, OTHONOS ATHINA | +30 2103337000 | 210-3245916 | | | | | | | |
| 8, OTHONOS STR. ATHINA | (210)-3337969 | (210)-3245916 | | | | | | | |
| | (210)-3337000 | (210)-3233866 | | | | | | | |
| EUROBANK SECURITIES INVESTMENT FIRM S.A | | | а | | а | а | а | | а |
| , FILELLINON 10 & XENOFONTOS 13 ATHINA | +30 2103720000 | 210-3720001 | | | | | | | |
| EUROCORP SECURITIES S.A. | | | а | | | а | | | а |
| 14, SQ.FILIKIS ETAIRIAS ATHINA | +30 2107263500 | 210-7263666 | | | | | | | |
| EUROTRUST BROKERAGE S.A. | | | а | | | | | | |
| 113, SEVASTOUPOLEOS ATHINA | +30 2103363100 | +30 210-3238334 | _ | | | _ | | | |
| EUROXX SECURITIES S.A. 7. PALAJOLOGOLI CHALANDRI | (210) 4070400 | (210) 4070401 | а | | а | а | а | | а |
| 7, PALAIOLOGOU CHALANDRI 7, PALEOLOGOU CHALANDRI | (210)-6879400 +30 2106879400 | (210)-6879401 210-6879401 | | | | | | | |
| G. A. PERVANAS SECURITIES-INVESTMENT SERVICES CO S.A. | +30 ∠ 1000/9400 | 210-00/7401 | а | | | | | | |
| G. A. PERVANAS SECURITIES-INVESTMENT SERVICES CO S.A. 7-9, SOFOKLEOUS ATHINA | +30 2103727200 | 210-3210-291 | а | | | | | | |
| GLOBAL CAPITAL SECURITIES AND FINANCIAL SERVICES LTD | . 55 2 155727250 | 2.0 0210 271 | а | а | | | | | |
| The second secon | | | | | | | | | |

Athex & ATHEXClear Members List

| lember Name | | | | Stock Market | | Derivat | ives Market | ATHE | XClear Mem |
|---|------------------|-------------------|------------------|------------------|-----------------|-------------|-----------------|----------|------------|
| ddress | Phone | Fax | Market Member | Remote Member | Market Maker | Proprietary | Market Maker | General | Direct |
| UARDIAN TRUST SECURITIES S.A | | | a | ivierribei | IVIdicei | а | IVIANCI | Clearing | Clearing |
| 1, ERMOU ATHINA | +30 2103378700 | 210-3220498 | | | | | | | |
| ELLENIC BANK (INVESTMENTS) LTD | | | | а | | | | | |
| AVE.KYRIAKOU MATSI 31 - PO BOX 24747 NICOSIA | +357 22500100 | 357 22500110 | | | | | | | |
| ELLENICAMERICAN SEC. S.A. | | | а | | а | а | | | а |
| 7, ANDREA PAPANDREOU ATHINA | +30 2103311100 | +30 210-3215968 | | | | | | | |
| SBC BANK PLC | | | | | | | | а | |
| 09-111, AVE. MESOGION ATHINA | +30 2106960000 | 210-6928000 | | | | | | | |
| IDEX SECURITIES S.A. | | | а | | | | | | |
| , DRAGATSANIOU ATHINA | +30 2103213920 | +30 210-3213216 | | | | | | | |
| IVESTMENT 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-INV. SERVICES S.A. | | | а | | | а | | | |
| , SQ. AGION THEODORON ATHINA | +30 2103212947 | +30 210-3217088 | | | | | | | |
| AIKI FINANCIAL SERVICES LTD | | | | a | | | | | |
| 6, AVE. VYRONOS NICOSIA | 357 22367367 | 357 22718567 | | | | | | | |
| EON DEPOLAS SECURITIES S.A. | | | а | | а | а | | | |
| CHRISTOU LADA ATHINA | +30 2103213276 | +30 210-3211618 | | | | | | | |
| AGNA TRUST SECURITIES S.A | | | а | | | | | | |
| 2-14, KARAGIORGI SERBIAS ATHINA | +30 2103800820 | 210-3220910 | | | | | | | |
| 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 |
| GEORGIOU SOURI ATHINA | 2103671800 | 210-3671830 | | | | | | | |
| IDAS BROKERAGE S.A. | | | а | | а | | | | |
| SOFOKLEOUS ATHINA | +30 2141008800 | +30 210-3253205 | | | | | | | |
| . CHRYSSOCHOIDIS STOCK BROKERAGE I.S.S.A. | | | а | | | а | | | а |
| -9, SOFOKLEOUS ATHINA | +30 2103213913 | +30 210-3216115 | | | | | | | |
| ATIONAL BANK OF GREECE S.A. | | | а | | а | а | | а | |
| 6, AIOLOU STR. ATHINA | (210)-3341000 | (210)-3228187 | | | | | | | |
| 8, AKADIMIAS STR. ATHINA | (210)-3328817 | (210)-3328678 | | | | | | | |
| ATIONAL SECURITIES S.A | | | а | | а | а | a | | |
| 6, KIFISIAS AVE , BUILDING A ATHINA | +30 2107720000 | +30 210-7720002 | | | | | | | |
| UNTIUS SECURITIES S.A | | | а | | | | | | |
| , DRAGATSANIOU ATHINA | +30 2103350599 | +30210-3254846 | | | | | | | |
| NE PLUS CAPITAL LIMITED | | | а | а | | | | | |
| '5 PRODROMOU AVENUE, ONEWORLD PARKVIEW HOUSE, 3RD FL | _UOH35N122873760 | | | | | | | | |
| ANTELAKIS SECURITIES S.A. | 20.240/0:=== | 210 (222== | а | | | а | а | | |
| 7, ETHNIKIS ANTISTASIS B CHALANDRI | +30 2106965000 | 210-6929550 | | | | | | | |
| EGASUS SECURITIES S.A | . 20 2402/7272 | 20 210 277777 | а | | | а | | | |
| 7 , VALAORITOU & AMERIKIS ATHINA | +30 2103670700 | +30 210-3670760 | _ | | | _ | | _ | |
| RAEUS BANK S.A. | (210) 2225000 | (210) 2225070 | а | | | а | | а | |
| AMERIKIS STR. ATHINA | (210)-3335000 | (210)-3335079 | | | | | | | |
| AMERIKIS STR ATHINA | (210)-3335918 | (210)-3254207 | | | | | | | |
| AMERIKIS ATHINA | +30 2103335000 | 210-3335079 | | | | | | | |
| RAEUS SECURITIES S.A. | . 20 240225 4425 | 210 2254472 | а | | а | а | а | | а |
| KORAI ATHINA | +30 2103354100 | 210-3354170 | _ | | | _ | | | |
| RELIUM SECURITIES-INVESTMENT SERVICES S.A. | 20.2402/7725 | 20 210 (22) (22 | а | | | а | | | |
| 2, KIFISIAS ATHINA | +30 2103677000 | +30 210-6926403 | _ | _ | | | | | |
| ROCHOICE SECURITIES LTD | .057.04.//1100 | .057.04.4/0444 | а | а | | | | | |
| , SPYROY KYPRIANOY NICOSIA | +357-24-661192 | +357-24-662464 | _ | _ | | | | | |
| HARELINK SECURITIES-FINANCIAL SERVICES LTD | 257 2055 : | 257 2075 | а | а | | а | | | |
| , THEOTOKI MEGARO ELLINA NICOSIA | +357 22554200 | +357 22750852 | | | | | | | |
| OCIETE GENERALE S.A. | . 22 45700050 (| . 221 424 20 4 27 | а | а | | а | | | |
| 17 COURS VALMY 92987 PUTEAUX - LA DEFENSE PARIS | +33 157290504 | +33142138697 | | | | | | | |
| OLIDUS SECURITIES S.A | .20.240/022/25 | 210 / 205 121 | а | | | а | | | а |
| I, LOUIZIS RIANCOUR ATHINA | +30 2106900600 | 210-6985421 | | | | | | | |
| T. EM. LAVRENTAKIS SECURITIES S.A. | | | а | | | а | | | |

Daily Official List

Section 6: Additional Infos

Year: 138 Trading Day No: 149

Friday, 4 August, 2017

Athex & ATHEXClear Members List

| Member Name | | | | Stock Market | | Derivat | ives Market | ATHE | Clear Member |
|--|----------------|--------------|------------------|------------------|-----------------|-------------|-----------------|---------------------|--------------------|
| Address | Phone | Fax | Market Member | Remote Member | Market Maker | Proprietary | Market Maker | General Clearing | Direct Clearing |
| THE CYPRUS INVESTMENT & SECURITIES CORPORATION LTD | | | а | а | | | | | |
| 154, LIMASSOL AVENUE, STROVOLOS NICOSIA | +357 22121700 | 357 22338800 | | | | | | | |
| UBS LIMITED | | | а | а | | | | | |
| 1 FINSBURY AVENUE LONDON | +44 2075687135 | | | | | | | | |

Daily Official List

Section 6: Additional Infos

Year: 138 Trading Day No: 149

Friday, 4 August, 2017

List of Stocks under Market Making operations

| Securities | Stock Category |
|---|--------------------------|
| Market Maker | Start Market Making |
| DMIE (IPTO) HOLDING S.A. (CR) | Main Market |
| PIRAEUS SECURITIES S.A. | 29/06/2017 |
| LPHA BANK (CR) | Main Market |
| ALPHA FINANCE INVESTMENT SERVICES S.A. | 29/02/2016 |
| EUROBANK SECURITIES INVESTMENT FIRM S.A | 24/10/2012 |
| LEON DEPOLAS SECURITIES S.A. | 04/01/2016 |
| MERIT SECURITIES S.A | 03/09/2013 |
| MIDAS BROKERAGE S.A. | 11/01/2006 |
| 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 |
| YTE COMPUTER SA (CR) | Main Market |
| MERIT SECURITIES S.A | 04/08/2013 |
| C HBC AG (CR) | Main Market |
| EUROBANK SECURITIES 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 02/01/2017 |
| EUROBANK SECURITIES INVESTMENT FIRM S.A LASTRON (CR) | Main Market |
| LEON DEPOLAS SECURITIES S.A. | 20/02/2017 |
| LLAKTOR (CR) | Main Market |
| EUROBANK SECURITIES INVESTMENT FIRM S.A | 01/06/2013 |
| NATIONAL SECURITIES S.A | 25/06/2013 |
| LTON SA (CR) | Main Market |
| BETA SECURITIES S.A. | 03/09/2013 |
| UROBANK ERGASIAS (CR) | Main Market |
| ALPHA FINANCE INVESTMENT SERVICES S.A. | 08/01/2013 |
| EUROBANK SECURITIES INVESTMENT FIRM S.A | 01/06/2013 |
| HELLENICAMERICAN SEC. S.A. | 25/07/2014 |
| MIDAS BROKERAGE S.A. | 07/01/2016 |
| NATIONAL SECURITIES S.A | 01/01/2017 |
| PIRAEUS SECURITIES S.A. | 28/09/2013 |
| OLLI FOLLIE (CR) | Main Market |
| NATIONAL SECURITIES S.A | 17/02/2014 |
| PIRAEUS SECURITIES S.A. | 04/05/2015 |
| OURLIS (CR) | Main Market |
| EUROBANK SECURITIES INVESTMENT FIRM S.A | 01/12/2016 |
| EUROXX SECURITIES S.A. | 01/12/2016 |
| PIRAEUS SECURITIES S.A. | 06/03/2017 |
| EK TERNA (CR) | Main Market |
| HELLENICAMERICAN SEC. S.A. | 07/09/2015 |
| R. SARANTIS SA (CR) | Main Market |
| ALPHA FINANCE INVESTMENT SERVICES S.A. | 19/06/2017 |
| BETA SECURITIES S.A. | 14/05/2013 |
| EUROBANK SECURITIES INVESTMENT FIRM S.A | 24/10/2016 |
| ELLENIC EXCHANGES-A.S.E. (CR) | Main Market |
| EUROBANK SECURITIES INVESTMENT FIRM S.A | 01/06/2013 |
| HELLENICAMERICAN SEC. S.A. | 01/09/2014 |
| NATIONAL SECURITIES S.A | 25/06/2013 |
| PIRAEUS SECURITIES S.A. | 04/05/2015 |
| ELLENIC PETROLEUM (CR) | Main Market |
| HELLENICAMERICAN SEC. S.A. | 14/09/2015 |
| PIRAEUS SECURITIES S.A. | 20/03/2017 |
| YGEIA SA (CR) | Main Market |
| HELLENICAMERICAN SEC. S.A. | 18/04/2016 |
| ITERCONTINENTAL (CR) | Main Market |
| EUROXX SECURITIES S.A. | 20/02/2017 |
| ITRACOM HOLDINGS (CR) | Main Market |
| HELLENICAMERICAN SEC. S.A. | 07/09/2015 |

Daily Official List

Section 6: Additional Infos

Year: 138 Trading Day No: 149
Friday, 4 August, 2017

List of Stocks under Market Making operations

| Securities | Stock Category |
|---|-----------------------------|
| Market Maker | Start Market Making |
| ITRALOT (CR) | Main Market |
| ALPHA FINANCE INVESTMENT SERVICES S.A. | 03/07/2017 |
| BETA SECURITIES S.A. | 10/04/2017 |
| EUROXX SECURITIES S.A. | 12/06/2017 |
| PIRAEUS SECURITIES S.A. | 28/09/2013 |
| & P - AVAX SA (CR) | Main Market |
| EUROBANK SECURITIES INVESTMENT FIRM S.A | 14/12/2015 |
| UMBO SA (CR) | Main Market |
| MIDAS BROKERAGE S.A. | 27/07/2016 |
| PIRAEUS SECURITIES S.A. | 06/03/2017 |
| LOUKINAS - LAPPAS SA (CR) | Main Market |
| BETA SECURITIES S.A. | 22/09/2014 |
| RI-KRI S.A. (CR) | Main Market |
| LEON DEPOLAS SECURITIES S.A. | 16/01/2017 |
| AMDA DEVELOPMENT SA (CR) | Main Market |
| EUROBANK SECURITIES INVESTMENT FIRM S.A | 08/12/2014 |
| 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 |
| HELLENICAMERICAN SEC. S.A. | 25/07/2014 |
| LEON DEPOLAS SECURITIES S.A. | 20/02/2017 |
| PIRAEUS SECURITIES S.A. | 02/02/2013 |
| ALS MULTIMEDIA SA (CR) | Main Market |
| HELLENICAMERICAN SEC. S.A. | 07/12/2015 |
| NOTOR OIL (CR) | Main Market |
| EUROBANK SECURITIES INVESTMENT FIRM S.A | 23/10/2012 |
| HELLENICAMERICAN SEC. S.A. | 01/09/2014 |
| NATIONAL SECURITIES S.A | 17/02/2014 |
| PIRAEUS SECURITIES S.A. | 04/05/2015 |
| NYTILINEOS HOLDINGS (CR) | Main Market |
| NATIONAL SECURITIES S.A | 25/06/2013 |
| PIRAEUS SECURITIES S.A. | 04/05/2015 |
| NATIONAL BANK (CR) | Main Market |
| ALPHA FINANCE INVESTMENT SERVICES S.A. | 08/01/2013 |
| EUROBANK SECURITIES INVESTMENT FIRM S.A | 24/10/2012 |
| HELLENICAMERICAN SEC. S.A. | 25/07/2014 |
| LEON DEPOLAS SECURITIES S.A. | 20/04/2015 |
| MERIT SECURITIES S.A | 03/09/2013 |
| MIDAS BROKERAGE S.A. | 07/01/2016 |
| NATIONAL SECURITIES S.A | 28/02/2013 |
| PIRAEUS SECURITIES S.A. | 08/09/2013 |
| DPAP (CR) | Main Market |
| ALPHA FINANCE INVESTMENT SERVICES S.A. | 08/01/2013 |
| EUROBANK SECURITIES INVESTMENT FIRM S.A | 24/10/2012 |
| HELLENICAMERICAN SEC. S.A. | 25/07/2014 |
| MERIT SECURITIES S.A | 20/03/2017 |
| MIDAS BROKERAGE S.A. | 04/04/2016 |
| NATIONAL SECURITIES S.A | 15/01/2013 |
| PIRAEUS SECURITIES S.A. | 04/05/2015 |
| OTE (CR) | Main Market |
| ALPHA FINANCE INVESTMENT SERVICES S.A. | 08/01/2013 |
| EUROBANK SECURITIES INVESTMENT FIRM S.A | 24/10/2012 |
| HELLENICAMERICAN SEC. S.A. | 25/07/2014 |
| MERIT SECURITIES S.A | 20/03/2017 |
| MIDAS BROKERAGE S.A. | 01/10/2015 |
| NATIONAL SECURITIES S.A | 01/12/2012 |
| PIRAEUS SECURITIES S.A. | 08/09/2013 |
| APOUTSANIS (CR) | Main Market |
| BETA SECURITIES S.A. | 25/11/2013 |
| PETROPOULOS PETROS (CR) | Z3/11/2013 Main Market |
| BETA SECURITIES S.A. | 28/05/2013 |
| PIRAEUS BANK (CR) | Zolubi Zu 13 Main Market |
| EUROBANK SECURITIES INVESTMENT FIRM S.A | 23/10/2012 |
| | |
| EUROXX SECURITIES S.A. | 15/02/2016 |
| MERIT SECURITIES S.A | 16/09/2013 |
| MIDAS BROKERAGE S.A. | 11/01/2016 |
| NATIONAL SECURITIES S.A | 02/06/2013 |
| PIRAEUS SECURITIES S.A. | 16/02/2013 |

Daily Official ListYear: 138 Trading Day No: 149Section 6: Additional InfosFriday, 4 August, 2017

List of Stocks under Market Making operations

| Securities | Stock Category |
|---|---------------------|
| Market Maker | Start Market Making |
| PLAISIO COMPUTERS SA (CR) | Main Market |
| BETA SECURITIES S.A. | 05/05/2014 |
| EUROBANK SECURITIES INVESTMENT FIRM S.A | 02/03/2015 |
| PPC (CR) | Main Market |
| ALPHA FINANCE INVESTMENT SERVICES S.A. | 08/01/2013 |
| EUROBANK SECURITIES INVESTMENT FIRM S.A | 23/10/2012 |
| MIDAS BROKERAGE S.A. | 04/04/2016 |
| 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 |
| S.KANAKIS SA (CR) | Main Market |
| BETA SECURITIES S.A. | 01/10/2013 |
| TITAN CEMENT (CR) | Main Market |
| EUROBANK SECURITIES INVESTMENT FIRM S.A | 23/10/2012 |
| 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 SECURITIES INVESTMENT FIRM S.A | 01/01/2017 |
| MERIT SECURITIES S.A | 17/03/2014 |

Daily Official List
Year: 138 Trading Day No: 149

Section 7: Index Futures Friday, 4 August, 2017

| Underlying Asset | | | | | | | | | Derivatives Market | | high Life low Trades | | | |
|--|----------------|------------|-----------|-----------|------------|---------------|----------|----------|--------------------|----------|----------------------|--------|--------|---|
| Price max Price min Closing price change | Delivery Month | Open price | Price max | Price min | Last price | Closing price | Last Bid | Last Ask | Settlement price | Life hig | h Life low | Trades | Volume | Open Interest |
| FTSE/Athex Large Cap | | | | | | | | | | | | | | (Trade Unit: 1 Index Point x 2€, Cash Settlement) |
| 2,166.39 2,150.08 2,165.31 0.53% | August 2017 | 2,150.25 | 2,165.00 | 2,150.00 | 2,159.75 | 2,159.75 | | | 2,164.50 | 2,238 | 00 | 179 | 731 | 6,151 |
| | September 2017 | 2,160.00 | 2,164.00 | 2,160.00 | 2,164.00 | 2,164.00 | | | 2,164.00 | 2,234 | 00 | 23 | 161 | 716 |
| | October 2017 | | | | | 2,163.25 | | | | | | | | |
| | December 2017 | | | | | 2,170.00 | | | | | | | | |
| | March 2018 | | | | | 2,180.75 | | | | | | | | |
| | June 2018 | | | | | 2,191.75 | | | *** | | | | | |

| | | | | | | atives Market | Deriv | | | | | | | | | J Asset | Jnderlyin | |
|---|--------|------|---|----------|-------------|------------------|----------|----------|-----------|---------------|---------------|------------|---------------|----------------|---------|-------------|-------------|----------------|
| Open Interest | /olume | ades | | Life low | Life high L | Settlement price | Last Ask | Last Bid | ing price | st price Clos | Price min Las | rice max F | Open price Pr | Delivery Month | change | osing price | Price min (| Price max |
| (Contract Size: 100 Securities, Physical Deli | | | | | | | | | | | | - | | | A. (CR) | DING S.A | PTO) HOL | ADMIE (I |
| 4,880 | 26 | 4 | 3 | 2.03 | 2.35 | 2.10 | | | 2.11 | 2.11 | 2.11 | 2.12 | 2.12 | September 2017 | 0.48% | 2.11 | 2.10 | 2.12 |
| <u></u> | | | | | | | | | 2.12 | | | | | December 2017 | | | | |
| | | | | | | *** | | | 2.13 | | | | | March 2018 | | | | |
| | | | - | | | | | | 2.14 | | | | | June 2018 | | | | |
| (Contract Size: 100 Securities, Physical Deli | | | | | | | | | | | | | | | | | ANK (CR) | ALPHA E |
| 47,775 | 1,545 | 54 | | | 2.31 | 2.14 | | | 2.12 | 2.12 | 2.11 | 2.13 | 2.11 | September 2017 | 0.47% | 2.12 | 2.10 | 2.13 |
| 3 | | | | | 2.13 | 2.16 | | | 2.13 | | | | | December 2017 | | | | |
| | | | | | | | | | 2.14 | | | | | March 2018 | | | | |
| | | | | | | | | | 2.15 | | - | | | June 2018 | | | | |
| (Contract Size: 100 Securities, Physical Deli | | | | | | | | | | | | | | | | | AG (CR) | CC HBC |
| 68 | 1 | 1 | | | 26.83 | 25.57 | | | 25.70 | 25.70 | 25.70 | 25.70 | 25.70 | September 2017 | 1.46% | 25.75 | 25.38 | 25.75 |
| | | | | | | | | | 25.57 | | | | | December 2017 | | | | |
| | | | | | | | | | 25.70 | | | | | March 2018 | | | | |
| | | | | | | | | | 25.83 | | | | | June 2018 | | | | |
| (Contract Size: 100 Securities, Physical Deli | | | | | | | | | | | | | | | | GS (CB) | Y HOLDIN | CENERG |
| 7,042 | 14 | 2 | | | 1.20 | 1.19 | | | 1.18 | 1.18 | 1.15 | 1.18 | 1.15 | September 2017 | 0.00% | 1.18 | 1.15 | 1.20 |
| | | | | | | | | | 1.19 | | | | | December 2017 | | | | |
| | | | | | | | | | 1.19 | | | | | March 2018 | | | | |
| | | | | | | | | | 1.20 | | | | | June 2018 | | | | |
| (Contract Size: 100 Securities, Physical Deli | | | | | | | | | | | | | | | | | R (CR) | ELLAKT |
| 9,689 | 103 | 22 | | | 1.85 | 1.70 | | | 1.71 | 1.71 | 1.66 | 1.71 | 1.68 | September 2017 | 0.60% | 1.69 | 1.65 | 1.71 |
| 80 | | | | | 1.78 | 1.74 | | | 1.69 | | | | | December 2017 | | | | |
| | | | | | | | | | 1.70 | | | | | March 2018 | | | | |
| | | | - | | | | | | 1.71 | | | | | June 2018 | | | | |
| (Contract Size: 100 Securities, Physical Deli | | | | | | | | | | | | | | | ₹) | SIAS (CF | NK ERGA | EUROB <i>A</i> |
| 36,187 | 1,286 | 65 | | | 1.05 | 0.971 | | | 0.972 | 0.972 | 0.953 | 0.972 | 0.958 | September 2017 | 1.46% | 0.973 | 0.952 | 0.974 |
| 3 | | | | | 0.946 | 0.985 | | | 0.966 | | | | | December 2017 | | | | |
| | | | | | | | | | 0.971 | | | | | March 2018 | | | | |
| <u></u> | | | | | | | | | 0.976 | | | | | June 2018 | | | | |
| (Contract Size: 100 Securities, Physical Deli | | | | | | | | | | | | | | | | | .A. (CR) | EYDAP S |
| 1,810 | 235 | 36 | | | 6.58 | 6.32 | | | 6.33 | 6.33 | 6.26 | 6.35 | 6.26 | September 2017 | 0.32% | 6.33 | 6.23 | 6.38 |
| - | | | | | 6.58 | 6.35 | | | 6.36 | | | | | December 2017 | | | | |
| | | | | | | | | | 6.39 | | | | | March 2018 | | | | |
| | | | - | | | | | | 6.42 | | | | | June 2018 | | | | |
| (Contract Size: 100 Securities, Physical Deli | | | | | | | | | | | | | | | | | LLIE (CR | OLLI FO |
| 1,939 | 54 | 40 | | | 22.02 | 20.55 | | | 20.36 | 20.36 | 20.36 | 20.60 | 20.40 | September 2017 | 1.42% | 20.69 | 20.40 | 20.69 |
| | | | | | | | | | 20.55 | | | | | December 2017 | | | | |
| | | | | | | *** | | | 20.66 | | | | | March 2018 | | | | |
| <u>-</u> | | | | | | | | | 20.76 | | | | | June 2018 | | | | |

| | | | | | atives Market | Deriv | | | | | | | | | Asset | Jnderlyin _e | |
|---|--------|--------|-------|----------------|------------------|----------|----------|----------|---------------|--------------|-------------|--------------|----------------|------------|-------------|------------------------|-----------|
| Open Interest | Volume | Trades | e low | Life high Life | Settlement price | Last Ask | Last Bid | ng price | t price Closi | rice min Las | rice max Pr | Open price P | Delivery Month | e change | osing price | Price min C | Price max |
| (Contract Size: 102 Securities, Physical Deli | | | | | | | | | | | | | | | | (CR) | OURLIS |
| 209 | 10 | 3 | | 5.95 | 5.94 | | | 5.95 | 5.95 | 5.80 | 5.95 | 5.80 | September 2017 | 2.56% | 6.00 | 5.77 | 6.00 |
| | | | | | | | | 5.89 | | | | | December 2017 | | | | |
| | | | | | | | | 5.92 | | | | | March 2018 | | | | |
| <u></u> | | | | | | | | 5.95 | | | - | | June 2018 | | | | |
| (Contract Size: 100 Securities, Physical Deli | | | | | | | | | | | | | | | | NA (CR) | GEK TEF |
| 7,803 | 271 | 76 | | 4.12 | 4.08 | | | 4.08 | 4.08 | 4.00 | 4.08 | 4.01 | September 2017 | 2.51% | 4.08 | 3.97 | 4.09 |
| | 12 | 1 | | 4.04 | 4.08 | | | 4.03 | 4.03 | 4.03 | 4.03 | 4.03 | December 2017 | | | | |
| | | | | | | | | 4.03 | | | | | March 2018 | | | | |
| | | | | | | | | 4.05 | | | | *** | June 2018 | | | | |
| (Contract Size: 100 Securities, Physical Deli | | | | | | | | | | | | | | CR) | TIES (C | A PROPE | GRIVALI |
| 268 | | | | 9.72 | 9.07 | | | 9.01 | | | | | September 2017 | 0.44% | 9.03 | 8.98 | 9.15 |
| | | | | | | | | 9.06 | | | | | December 2017 | | | | |
| | | | | | | | | 9.10 | | | | | March 2018 | | | | |
| | | | | | | | | 9.15 | | | | | June 2018 | | | | |
| (Contract Size: 104 Securities, Physical Deli | | | | | | | | | | | | | 1 | .S.E. (CR) | IGES-A | C EXCHA | HELLEN |
| 3,337 | 78 | 25 | 5.20 | 5.97 | 5.39 | | | 5.35 | 5.35 | 5.27 | 5.35 | 5.27 | September 2017 | 2.30% | 5.33 | 5.27 | 5.36 |
| | | | | | | | | 5.25 | | | | | December 2017 | | | | |
| | | | | | | | | 5.28 | | | | | March 2018 | | | | |
| | | | | | | | | 5.30 | | | | | June 2018 | | | | |
| (Contract Size: 100 Securities, Physical Deli | | | | | | | | | | | | | | CR) | .EUM (C | C PETRO | HELLEN |
| 4,240 | 601 | 219 | | 8.35 | 7.62 | | | 7.60 | 7.60 | 7.60 | 7.80 | 7.80 | September 2017 | -3.31% | 7.59 | 7.59 | 7.69 |
| 1 | | | | 7.80 | 7.62 | | | 7.91 | | | | | December 2017 | | | | |
| | | | | | | | | 7.95 | | | | | March 2018 | | | | |
| | | | | | | | | 7.99 | | | | | June 2018 | | | | |
| (Contract Size: 100 Securities, Physical Deli | | | | | | | | | | | | | | | | T (CR) | NTRALO |
| 5,814 | 274 | 57 | | 1.38 | 1.25 | | | 1.26 | 1.26 | 1.25 | 1.26 | 1.26 | September 2017 | 0.00% | 1.25 | 1.25 | 1.28 |
| 330 | 165 | 9 | | 1.29 | 1.28 | | | 1.29 | 1.29 | 1.28 | 1.29 | 1.28 | December 2017 | | | | |
| | | | | | | | | 1.27 | | | | | March 2018 | | | | |
| | | | | | | | | 1.27 | | | - | | June 2018 | | | | |
| (Contract Size: 100 Securities, Physical Deli | | | | | | | | | | | | | | | | A (CR) | IUMBO S |
| 1,103 | 3 | 2 | | 16.64 | 14.53 | | | 14.48 | 14.48 | 14.38 | 14.48 | 14.38 | September 2017 | -0.14% | 14.44 | 14.38 | 14.55 |
| | | | | 16.00 | 14.46 | | | 14.57 | | | | | December 2017 | | | | |
| | | | | | | | | 14.64 | | | | | March 2018 | | | | |
| | | | | | | | | 14.71 | | | | | June 2018 | | | | |
| (Contract Size: 100 Securities, Physical Deli | | | | | | | | | | | | | | A (CR) | MENT SA | EVELOP | AMDA I |
| 1,978 | 27 | 12 | 6.49 | 7.16 | 6.72 | | | 6.78 | 6.78 | 6.67 | 6.81 | 6.67 | September 2017 | 0.75% | 6.72 | 6.65 | 6.83 |
| 6 | | | | 7.01 | 6.74 | | | 6.72 | | | | | December 2017 | | | | |
| | | | | | | | | 6.75 | | | | | March 2018 | | | | |
| | | | | | | | | 6.79 | | | | | June 2018 | | | | |

| | | | | | atives Market | Deriva | | | | | | | | | Asset | nderlyin | ι |
|---|--------|--------|-------|----------------|------------------|----------|----------|-----------|----------------|---------------|------------|---------------|----------------|----------|-------------|-------------|-------------------|
| Open Interest | Volume | Trades | e low | Life high Life | Settlement price | Last Ask | Last Bid | ing price | st price Closi | Price min Las | rice max P | Open price Pr | Delivery Month | change | osing price | Price min C | Price max |
| (Contract Size: 100 Securities, Physical De | | | | | | | | | | | | | | OUP (CR) | NT GRO | NVESTMI | IARFIN I |
| 96,674 | 1,176 | 52 | | 0.208 | 0.136 | | | 0.134 | 0.134 | 0.134 | 0.140 | 0.140 | September 2017 | -2.19% | | 0.134 | 0.138 |
| | 250 | 1 | | 0.151 | 0.134 | | | 0.140 | 0.140 | 0.140 | 0.140 | 0.140 | December 2017 | | | | |
| | | | | | | | | 0.139 | | | | | March 2018 | | | | |
| | | | | | | | *** | 0.139 | | | | | June 2018 | | | | |
| (Contract Size: 100 Securities, Physical De | | | | | | | | | | | | | | | | IL (CR) | OTOR C |
| 354 | 12 | 9 | | 19.81 | 19.58 | | | 19.46 | 19.46 | 19.34 | 19.49 | 19.35 | September 2017 | -0.10% | 19.42 | 19.31 | 19.50 |
| | | | | | | | | 19.58 | | | | | December 2017 | | | | |
| | | | | | | | | 19.68 | | | | | March 2018 | | | | |
| | | | | | | | | 19.78 | | | | | June 2018 | | | | |
| (Contract Size: 100 Securities, Physical De | | | | | | | | | | | | | | R) | INGS (C | OS HOLE | IYTILINE |
| 8,733 | 71 | 28 | | 8.78 | 8.26 | | | 8.27 | 8.27 | 8.27 | 8.40 | 8.32 | September 2017 | -1.20% | 8.26 | 8.26 | 8.39 |
| 8 | | | | 8.44 | 8.33 | | | 8.42 | | | | | December 2017 | | | | |
| | | | | | | | | 8.46 | | | | | March 2018 | | | | |
| | | | | | | | | 8.51 | | | | | June 2018 | | | | |
| (Contract Size: 100 Securities, Physical De | | | | | | | | | | | | | | | CR) | L BANK (| ATIONA |
| 100,961 | 7,025 | 145 | | 0.377 | 0.369 | | | 0.370 | 0.370 | 0.364 | 0.370 | 0.367 | September 2017 | 0.82% | 0.370 | 0.364 | 0.371 |
| | | | | | | | | 0.370 | | | | | December 2017 | | | | |
| | | | | | | | | 0.372 | | | | | March 2018 | | | | |
| | | | | | | | | 0.373 | | | | | June 2018 | | | | |
| (Contract Size: 100 Securities, Physical De | | | | | | | | | | | | | | | | 2) | PAP (CF |
| 2,557 | 25 | 17 | | 10.25 | 9.98 | | | 9.99 | 9.99 | 9.95 | 9.99 | 9.98 | September 2017 | -0.80% | 9.90 | 9.90 | 10.00 |
| | | | | | | | | 10.05 | | | | | December 2017 | | | | |
| | | | | | | | | 10.10 | | | | | March 2018 | | | | |
| | | | | | | | | 10.16 | | | | | June 2018 | | | | |
| (Contract Size: 100 Securities, Physical De | | | | | | | | | | | | | | | | | TE (CR) |
| 5,868 | 67 | 18 | | 11.14 | 11.02 | | | 10.96 | 10.96 | 10.96 | 11.03 | 11.03 | September 2017 | -0.18% | 10.98 | 10.97 | 11.04 |
| <u></u> | | | | 9.85 | 10.88 | | | 11.08 | | | | | December 2017 | | | | |
| | | | | | | | | 11.14 | | | | | March 2018 | | | | |
| | | | | | | | | 11.19 | | | | | June 2018 | | | | |
| (Contract Size: 100 Securities, Physical De | | | | | | | | | | | | | | | | . (CR) | .P.A. S. <i>F</i> |
| 1,033 | 9 | 5 | | 16.74 | 15.66 | | | 15.63 | 15.63 | 15.63 | 15.78 | 15.76 | September 2017 | -0.32% | 15.74 | 15.60 | 15.77 |
| | | | | | | | | 15.91 | | | | | December 2017 | | | | |
| | | | | | | | | 15.99 | | | | | March 2018 | | | | |
| | | | | | | | | 16.07 | | | | | June 2018 | | | | |
| (Contract Size: 100 Securities, Physical De | | | | | | | | | | | | | | | | | PC (CR) |
| 3,050 | 77 | 23 | | 4.72 | 2.19 | | | 2.18 | 2.18 | 2.18 | 2.22 | 2.19 | September 2017 | -0.91% | 2.17 | 2.17 | 2.21 |
| 10 | | | | 2.25 | 2.20 | | | 2.21 | | | | | December 2017 | | | | |
| | | | | | | | | 2.22 | | | | | March 2018 | | | | |
| | | | | | | | | 2.23 | | | | | June 2018 | | | | |

Friday, 4 August, 2017

| | | | | Life Ie | Life blak | ves Market | Deriv | | | | | | | | | lying Asset | Ur |
|---|----|---|--------|----------|-----------|------------------|--------|----------|-----------|---------------|--------------|------------|---------------|----------------|----------|------------------|-------|
| Open Interest | me | V | Trades | Life low | Life high | Settlement price | st Ask | Last Bid | ing price | st price Clos | rice min Las | rice max P | Open price Pr | Delivery Month | e change | nin Closing pric | max P |
| (Contract Size: 100 Securities, Physical Deli | | | | | | | | | | | | | | | | GY (CR) | NA EN |
| 4,124 | 1 | | 1 | | 4.20 | 3.98 | | | 3.95 | 3.95 | 3.95 | 3.95 | 3.95 | September 2017 | 0.51% | 3.97 | 99 |
| | | | | | 3.51 | 4.00 | | | 3.98 | | | | | December 2017 | | | |
| | | | | | | | | | 4.00 | | | | | March 2018 | | | |
| | | | | | | | | | 4.02 | | | | | June 2018 | | | |
| (Contract Size: 104 Securities, Physical Deli | | | | | | | | | | | | | | | | T (CR) | N CEN |
| 184 | 15 | | 10 | | 26.10 | 24.69 | | | 24.66 | 24.66 | 24.55 | 24.87 | 24.55 | September 2017 | 0.73% | 24.78 | 86 |
| | | | | | 24.60 | 24.50 | | | 24.78 | | | | | December 2017 | | | |
| | | | | | | | | | 24.91 | | | | | March 2018 | | | |
| | | | | | | | | | 25.03 | | | | | June 2018 | | | |
| (Contract Size: 100 Securities, Physical Deli | | | | | | | | | | | | | | | | /NV (CB) | HALCO |
| 10,019 | 08 | | 33 | | 3.19 | 2.94 | | | 2.88 | 2.88 | 2.88 | 2.94 | 2.91 | September 2017 | 2.82% | 2.92 | 95 |
| 3 | | | | | 3.06 | 2.93 | | | 2.86 | | | | | December 2017 | | | |
| | | | | | | | | | 2.88 | | | | | March 2018 | | | |
| - | | | | | | | | | 2.89 | | | | | June 2018 | | | |

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

FTSE/Athex Large Cap

Call Options Put Options

| | | | | Augus | st 2017 | | | ан Орно | | | Septem | ber 2017 | | | Other Months | | | | Augus | st 2017 | | | | ruto | ' | Septeml | per 2017 | | | Other Months | |
|-------------------|---------------|--------------|-----------|-------|---------------|-----------|-------------|---------------|--------------|-----------|---------------|---------------|--------|---------------|----------------------|---------------|--------------|-----------|-------|---------------|----------|--------------|---------------|--------------|-----------|---------|---------------|----------|--------------|----------------------|-------------------|
| Excerise Price | Open price | Price max | Price min | - | Closing price | Volume Op | en Interest | Open price | Price max | Price min | Last price | Closing price | Volume | Open Interest | Volume Open Interest | Open price | Price max | Price min | | Closing price | Volume C | pen Interest | Open price | Price max | Price min | | Closing price | Volume O | pen Interest | Volume Open Interest | Excerise Price |
| 1,350 | - | - | | - | | | | 0.00 | 0.00 | 0.00 | | 805.00 | - | - | | - | - | | - | - | | | 0.00 | 0.00 | 0.00 | | 0.01 | | | | 1,350 |
| 1,375 | | - | | - | - | - | - | 0.00 | 0.00 | 0.00 | | 780.00 | - | - | | | | - | | - | | - | 0.00 | 0.00 | 0.00 | - | 0.01 | - | | | 1,375 |
| 1,400 | | - | | - | - | - | | 0.00 | 0.00 | 0.00 | - | 755.00 | - | - | | - | | | | | | - | 0.00 | 0.00 | 0.00 | | 0.01 | | | | 1,400 |
| 1,425 | - | - | - | - | - | - | - | 0.00 | 0.00 | 0.00 | - | 730.00 | - | - | | - | - | - | - | - | - | - | 0.00 | 0.00 | 0.00 | - | 0.01 | | | | 1,425 |
| 1,450 | - | - | | - | | - | | 0.00 | 0.00 | 0.00 | - | 705.00 | - | | | - | | | - | - | | | 0.00 | 0.00 | 0.00 | | 0.01 | | | | 1,450 |
| 1,475 | | - | | - | - | - | - | 0.00 | 0.00 | 0.00 | | 680.00 | - | - | | | | - | | - | - | - | 0.00 | 0.00 | 0.00 | | 0.01 | | | | 1,475 |
| 1,500 | - | - | - | - | - | - | - | 0.00 | 0.00 | 0.00 | - | 655.00 | - | - | | - | - | - | - | - | | - | 0.00 | 0.00 | 0.00 | - | 0.01 | - | | | 1,500 |
| 1,525 | - | - | - | - | | - | - | 0.00 | 0.00 | 0.00 | - | 630.00 | - | | | - | | - | - | - | - | - | 0.00 | 0.00 | 0.00 | - | 0.01 | - | | | 1,525 |
| 1,550 | - | - | - | - | - | - | - | 0.00 | 0.00 | 0.00 | - | 605.00 | - | - | | - | - | - | - | - | - | - | 0.00 | 0.00 | 0.00 | - | 0.01 | - | | | 1,550 |
| 1,575 | - | - | - | - | - | - | - | 0.00 | 0.00 | 0.00 | - | 580.00 | - | - | | - | - | - | - | - | - | - | 0.00 | 0.00 | 0.00 | - | 0.01 | - | - | | 1,575 |
| 1,600 | - | - | - | - | - | - | - | 564.00 | 564.00 | 564.00 | 564.00 | 564.00 | 1 | 5 | | - | - | - | - | - | - | - | 0.00 | 0.00 | 0.00 | - | 0.01 | - | - | | 1,600 |
| 1,625 | - | - | - | - | - | - | - | 0.00 | 0.00 | 0.00 | - | 530.00 | - | - | | - | - | - | - | - | | - | 0.00 | 0.00 | 0.00 | - | 0.01 | - | | | 1,625 |
| 1,650 | - | - | - | - | - | - | - | 0.00 | 0.00 | 0.00 | - | 506.00 | - | - | | - | - | - | - | - | - | - | 0.00 | 0.00 | 0.00 | - | 0.01 | - | - | | 1,650 |
| 1,675 | | - | | - | - | - | - | 0.00 | 0.00 | 0.00 | - | 481.00 | - | 20 | | - | | - | | - | | - | 0.00 | 0.00 | 0.00 | - | 0.01 | - | | | 1,675 |
| 1,700 | - | - | - | - | - | - | - | 0.00 | 0.00 | 0.00 | - | 456.00 | - | - | | - | - | - | - | - | - | - | 0.00 | 0.00 | 0.00 | - | 0.01 | - | - | | 1,700 |
| 1,725 | | - | | - | | - | - | 0.00 | 0.00 | 0.00 | - | 431.00 | - | | | - | | - | - | - | - | - | 0.00 | 0.00 | 0.00 | - | 0.01 | | | | 1,725 |
| 1,750 | - | - | - | - | - | - | - | 0.00 | 0.00 | 0.00 | - | 406.00 | - | - | | - | - | - | - | - | - | - | 0.00 | 0.00 | 0.00 | - | 0.01 | - | - | | 1,750 |
| 1,775 | - | - | - | - | - | - | - | 0.00 | 0.00 | 0.00 | - | 381.00 | - | - | | - | - | - | - | - | - | - | 0.00 | 0.00 | 0.00 | - | 0.03 | - | - | | 1,775 |
| 1,800 | - | - | - | - | - | - | - | 0.00 | 0.00 | 0.00 | - | 356.00 | - | - | | - | - | - | - | - | - | - | 0.00 | 0.00 | 0.00 | - | 0.07 | - | - | | 1,800 |
| 1,825 | - | - | - | - | - | - | - | 0.00 | 0.00 | 0.00 | - | 331.00 | - | - | | - | | - | - | - | - | - | 0.00 | 0.00 | 0.00 | - | 0.14 | - | • | | 1,825 |
| 1,850 | - | - | - | - | - | - | - | 0.00 | 0.00 | 0.00 | - | 306.00 | - | - | | - | - | - | - | - | • | - | 0.00 | 0.00 | 0.00 | - | 0.29 | | - | | 1,850 |
| 1,875 | - | - | - | - | • | - | - | 0.00 | 0.00 | 0.00 | - | 282.00 | - | • | | - | - | - | - | - | • | - | 0.00 | 0.00 | 0.00 | • | 0.55 | • | • | | 1,875 |
| 1,900 | 0.00 | 0.00 | 0.00 | - | 256.00 | - | - | 0.00 | 0.00 | 0.00 | - | 257.00 | - | - | | 0.00 | 0.00 | 0.00 | - | 0.01 | - | - | 0.00 | 0.00 | 0.00 | - | 1.00 | | - | | 1,900 |
| 1,925 | 0.00 | 0.00 | 0.00 | - | 231.00 | - | - | 0.00 | 0.00 | 0.00 | - | 233.00 | - | - | | 0.00 | 0.00 | 0.00 | - | 0.01 | • | - | 0.00 | 0.00 | 0.00 | - | 1.70 | - | • | | 1,925 |
| 1,950 | 0.00 | 0.00 | 0.00 | - | 206.00 | - | • | 0.00 | 0.00 | 0.00 | - | 209.00 | - | 15 | | 0.00 | 0.00 | 0.00 | - | 0.03 | - | - | 0.00 | 0.00 | 0.00 | - | 2.90 | - | | | 1,950 |
| 1,975 | 0.00 | 0.00 | 0.00 | - | 181.00 | - | - | 0.00 | 0.00 | 0.00 | - | 186.00 | - | - | | 0.00 | 0.00 | 0.00 | • | 0.11 | • | - | 0.00 | 0.00 | 0.00 | • | 4.60 | • | • | | 1,975 |
| 2,000 | 0.00 | 0.00 | 0.00 | - | 156.00 | - | • | 0.00 | 0.00 | 0.00 | - | 164.00 | - | 2 | | 0.00 | 0.00 | 0.00 | - | 0.34 | - | - | 0.00 | 0.00 | 0.00 | - | 7.20 | - | | | 2,000 |
| 2,050 | 0.00 | 0.00 | 0.00 | - | 108.00 | - | - | | 0.00 | 0.00 | - | 122.00 | - | - | | 0.00 | 0.00 | 0.00 | • | 2.20 | • | 39 | 0.00 | 0.00 | 0.00 | • | 15.50 | - | • | | 2,050 |
| 2,100 | 0.00 | 0.00 | 0.00 | - | 65.50 | - | 2 | | 0.00 | 0.00 | - | 86.00 | - | - | | 9.00 | 0.00 | 9.00 | 9.00 | 9.00 | 3 | 190 | | | | 26.00 | 26.00 | 10 | 150 | | 2,100 |
| 2,150 | 0.00 | 0.00 | 0.00 | - | 32.50 | - | 52 | 0.00 | 0.00 | 0.00 | - | 57.00 | - | 205 | | 25.00 | 0.00 | | 25.00 | 25.00 | 5 | 220 | 0.00 | 0.00 | 0.00 | • | 50.50 | - | 40 | | 2,150 |
| 2,200 | | 16.00 | | 13.25 | 13.25 | 26 | 293 | 36.75 | | | 37.25 | 37.25 | 24 | 98 | | 0.00 | 16.00 | 0.00 | - | 56.50 | • | 46 | 0.00 | 0.00 | 0.00 | | 78.50 | | | | 2,200 |
| 2,250 | 0.00 | 0.00 | 0.00 | - | 3.80 | - | 509 | 0.00 | 0.00 | 0.00 | - | 20.50 | - | 170 | | 0.00 | 0.00 | 0.00 | • | 97.50 | • | - | 0.00 | 0.00 | 0.00 | • | 113.00 | • | • | | 2,250 |
| 2,300 | 0.00 | 0.00 | 0.00 | - | 0.85 | • | 64 | 0.00 | 0.00 | 0.00 | • | 11.00 | - | 200 | | 0.00 | 0.00 | 0.00 | - | 144.00 | - | | 0.00 | 0.00 | 0.00 | - | 154.00 | | 20 | | 2,300 |
| 2,350 | 0.00 | 0.00 | 0.00 | - | 0.14 | • | 20 | 0.00 | 0.00 | 0.00 | - | 5.50 | - | - | | 0.00 | 0.00 | 0.00 | • | 194.00 | - | • | 0.00 | 0.00 | 0.00 | - | 198.00 | - | • | | 2,350 |
| 2,400 | 0.00 | 0.00 | 0.00 | - | 0.02 | | | 0.00 | 0.00 | 0.00 | | 2.50 | - | - | | 0.00 | 0.00 | 0.00 | - | 244.00 | • | | 0.00 | 0.00 | 0.00 | | 245.00 | | | | 2,400 |
| 2,450 | 0.00 | 0.00 | 0.00 | - | 0.01 | - | - | 0.00 | 0.00 | 0.00 | • | 1.10 | - | • | | 0.00 | 0.00 | 0.00 | ٠ | 294.00 | ٠ | | 0.00 | 0.00 | 0.00 | • | 294.00 | • | - | | 2,450 |

Hellenic Exchanges – Athens Stock Exchange S.A.

Daily Official List

Year: 138 Trading Day No: 149

Section 7: Index Options Friday, 4 August, 2017

FTSE/Athex Large Cap (Trade Unit: 1 Index Point x 2€ - Excercise Style: European, Cash Settlement)

| | | | | | | | С | all Optior | าร | | | | | | | | | | | | | | | | | Put 0 | ptions | | | | | | | |
|-------------------|---------------|--------------|-----------|---------------|---------------|--------|---------------|---------------|--------------|-----------|---------------|---------------|--------|---------------|--------|---------------|---------------|--------------|---------|------------------|---------|------------|--------|---------------|------|--------------|-----------|---------------|---------------|---------------------|---------------|--------|---------------|-------------------|
| | | | | Augu | st 2017 | | | | | | Septem | ber 2017 | | | Oth | er Months | | | | Aug | gust 20 | 117 | | | | | | Septem | nber 2017 | | | Oth | er Months | |
| Excerise Price | Open price | Price max | Price min | Last price | Closing price | volume | Open Interest | Open price | Price max | Price min | Last price | Closing price | Volume | Open Interest | Volume | Open Interest | Open price | Price max | Price m | in Last price | Clos | sing price | Volume | Open Interest | | Price max | Price min | Last price | Closing price | ³ Volume | Open Interest | Volume | Open Interest | Excerise Price |
| 2,500 | 0.00 | 0.00 | 0.00 | - | 0.01 | - | - | 0.00 | 0.00 | 0.00 | - | 0.44 | - | - | | | 0.00 | 0.00 | 0.00 | - | 3 | 343.00 | - | - | 0.00 | 0.00 | 0.00 | - | 343.00 | - | - | | | 2,500 |
| | Totals: | | | | | 26 | 940 | | | | | | 25 | 715 | 0 | 0 | | | | | | | 8 | 495 | | | | | | 10 | 210 | 0 | 0 | - |
| | Number o | of Trades | S: | | | | 10 | | | | | | | 5 | | 0 | | | | | | | | 4 | | | | | | | 2 | | 0 | =. |

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

| ALPHA BANK (CR) | | |
|-----------------|--------------|-------------|
| | Call Options | Put Options |

| | | | | | | | | oun opin | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------|---------------|--------------|-----------|---------------|---------------|-------|-------------------|-----------------|--------------|-----------|-----------------|---------------|----------|--------------|----------------------|---------------|--------------|-----------|---------------|---------------|----------|--------------|---------------|--------------|-----------|------------|---------------|--------|---------------|--------------------|----------------------|
| | | | | Augus | | | | | | | Septembe | | | | Other Months | | | | Augus | st 2017 | | | | | 9 | Septembe | er 2017 | | | Other Months | |
| Excerise Price | Open price | Price max | Price min | Last price | Closing price | Volum | Open Interes e | t Open price | Price max | Price min | Last (price | Closing price | Volume C | pen Interest | Volume Open Interest | Open price | Price max | Price min | Last price | Closing price | Volume C | pen Interest | Open price | Price max | Price min | Last price | Closing price | Volume | Open Interest | Volume Open Intere | st Excerise Price |
| 1.000 | | | | | | - | - | 0.000 | 0.000 | 0.000 | | 1.11 | - | - | | | | | | | - | - | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | - | 0.010 |
| 1.100 | | | | | | - | - | 0.000 | 0.000 | 0.000 | | 1.01 | - | - | | | | | | | - | - | 0.000 | 0.000 | 0.000 | | 0.001 | | - | | 0.011 |
| 1.200 | | | | | | - | - | 0.000 | 0.000 | 0.000 | | 0.913 | - | - | | | | | | | - | - | 0.000 | 0.000 | 0.000 | | 0.003 | - | - | | 0.012 |
| 1.300 | | | | | | - | - | 0.000 | 0.000 | 0.000 | | 0.813 | - | - | | | | | | | - | - | 0.000 | 0.000 | 0.000 | | 0.001 | | - | | 0.013 |
| 1.400 | | | | | | - | - | 0.000 | 0.000 | 0.000 | | 0.713 | - | - | | | | | | | - | - | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | | 0.014 |
| 1.500 | 0.000 | 0.000 | 0.000 | | 0.611 | - | - | 0.000 | 0.000 | 0.000 | | 0.614 | - | - | | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | 0.000 | 0.000 | 0.000 | | 0.001 | | - | | 0.015 |
| 1.600 | 0.000 | 0.000 | 0.000 | | 0.511 | - | - | 0.000 | 0.000 | 0.000 | | 0.515 | - | - | | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | | 0.016 |
| 1.700 | 0.000 | 0.000 | 0.000 | | 0.412 | - | - | 0.000 | 0.000 | 0.000 | | 0.418 | - | - | | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | 0.000 | 0.000 | 0.000 | | 0.004 | | - | | 0.017 |
| 1.800 | 0.000 | 0.000 | 0.000 | | 0.315 | - | - | 0.000 | 0.000 | 0.000 | | 0.326 | | - | | 0.000 | 0.000 | 0.000 | | 0.004 | | - | 0.000 | 0.000 | 0.000 | | 0.012 | | - | | 0.018 |
| 1.900 | 0.000 | 0.000 | 0.000 | | 0.225 | - | | 0.000 | 0.000 | 0.000 | | 0.243 | | - | | 0.000 | 0.000 | 0.000 | | 0.013 | | - | 0.000 | 0.000 | 0.000 | | 0.028 | - | - | | 0.019 |
| 2.000 | 0.000 | 0.000 | 0.000 | | 0.147 | - | 10 | 0.000 | 0.000 | 0.000 | | 0.172 | - | - | | 0.000 | 0.000 | 0.000 | | 0.035 | - | - | 0.000 | 0.000 | 0.000 | | 0.057 | - | - | | 0.020 |
| 2.200 | 0.000 | 0.000 | 0.000 | | 0.047 | - | - | 0.000 | 0.000 | 0.000 | | 0.072 | | - | | 0.000 | 0.000 | 0.000 | | 0.135 | | - | 0.000 | 0.000 | 0.000 | | 0.157 | | - | | 0.022 |
| 2.400 | 0.000 | 0.000 | 0.000 | | 0.009 | - | 10 | 0.000 | 0.000 | 0.000 | | 0.024 | | 100 | | 0.000 | 0.000 | 0.000 | | 0.298 | - | - | 0.000 | 0.000 | 0.000 | | 0.310 | - | - | | 0.024 |
| 2.600 | 0.000 | 0.000 | 0.000 | | 0.001 | - | | 0.000 | 0.000 | 0.000 | | 0.006 | | - | | 0.000 | 0.000 | 0.000 | | 0.490 | | - | 0.000 | 0.000 | 0.000 | | 0.493 | - | - | | 0.026 |
| 2.800 | 0.000 | 0.000 | 0.000 | | 0.002 | - | | 0.000 | 0.000 | 0.000 | | 0.001 | | - | | 0.000 | 0.000 | 0.000 | | 0.690 | | - | 0.000 | 0.000 | 0.000 | | 0.690 | - | - | | 0.028 |
| 3.000 | 0.000 | 0.000 | 0.000 | | 0.001 | - | | 0.000 | 0.000 | 0.000 | | 0.001 | | - | | 0.000 | 0.000 | 0.000 | | 0.890 | | - | 0.000 | 0.000 | 0.000 | | 0.890 | | - | | 0.030 |
| 3.200 | 0.000 | 0.000 | 0.000 | | 0.001 | - | | 0.000 | 0.000 | 0.000 | | 0.001 | | - | | 0.000 | 0.000 | 0.000 | | 1.09 | - | - | 0.000 | 0.000 | 0.000 | | 1.09 | - | - | | 0.032 |
| | Totals: | | | | | 0 | 20 | | | | | | 0 | 100 | 0 0 | | | | | | 0 | 0 | | | | | | 0 | 0 | 0 0 | ; |
| | Number o | of Trades: | | | | | 0 | _ | | | | | | 0 | 0 | | | | | | (|).00 | | | | | | | 0 | 0 | _ |

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

NATIONAL BANK (CR)

Call Options Put Options

| | | | | Augus | st 2017 | | | | | | Septemb | per 2017 | | | Other Months | | | | Augu | st 2017 | | | | | | Septembe | er 2017 | | | Other Months | |
|-------------------|---------------|--------------|-----------|---------------|---------------|--------|---------------|---------------|--------------|-----------|---------------|---------------|--------|---------------|--------------------|--------------|--------------|-----------|---------------|---------------|--------|---------------|---------------|--------------|-----------|----------|---------------|--------|---------------|--------------------|----------------------|
| Excerise Price | Open price | Price max | Price min | Last price | Closing price | Volume | Open Interest | Open price | Price max | Price min | Last price | Closing price | Volume | Open Interest | Volume Open Intere | t Open price | Price max | Price min | Last price | Closing price | Volume | Open Interest | Open price | Price max | Price min | Last (| Closing price | Volume | Open Interest | Volume Open Intere | st Excerise Price |
| 0.050 | 0.000 | 0.000 | 0.000 | | 0.317 | - | - | 0.000 | 0.000 | 0.000 | | 0.317 | - | - | | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | | 0.001 |
| 0.100 | 0.000 | 0.000 | 0.000 | | 0.267 | | - | 0.000 | 0.000 | 0.000 | | 0.267 | - | - | | 0.000 | 0.000 | 0.000 | | 0.001 | | - | 0.000 | 0.000 | 0.000 | | 0.001 | | - | | 0.001 |
| 0.150 | 0.000 | 0.000 | 0.000 | | 0.217 | - | | 0.000 | 0.000 | 0.000 | | 0.217 | - | | | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | 0.000 | 0.000 | 0.000 | | 0.001 | | - | | 0.002 |
| 0.200 | 0.000 | 0.000 | 0.000 | | 0.169 | - | | 0.000 | 0.000 | 0.000 | | 0.169 | - | - | | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | 0.000 | 0.000 | 0.000 | | 0.001 | | - | | 0.002 |
| 0.250 | 0.000 | 0.000 | 0.000 | | 0.124 | - | | 0.000 | 0.000 | 0.000 | | 0.124 | - | | | 0.000 | 0.000 | 0.000 | | 0.007 | - | | 0.000 | 0.000 | 0.000 | | 0.007 | | - | | 0.003 |
| 0.300 | 0.000 | 0.000 | 0.000 | | 0.086 | - | | 0.000 | 0.000 | 0.000 | | 0.087 | - | - | | 0.000 | 0.000 | 0.000 | | 0.019 | - | - | 0.000 | 0.000 | 0.000 | | 0.019 | - | - | | 0.003 |
| 0.350 | 0.000 | 0.000 | 0.000 | | 0.058 | - | | 0.000 | 0.000 | 0.000 | | 0.058 | - | | | 0.000 | 0.000 | 0.000 | | 0.041 | - | | 0.000 | 0.000 | 0.000 | | 0.041 | | - | | 0.004 |
| 0.400 | 0.000 | 0.000 | 0.000 | | 0.037 | - | | 0.000 | 0.000 | 0.000 | | 0.038 | - | - | | 0.000 | 0.000 | 0.000 | | 0.070 | - | - | 0.000 | 0.000 | 0.000 | | 0.070 | | - | | 0.004 |
| 0.450 | 0.000 | 0.000 | 0.000 | | 0.023 | - | | 0.000 | 0.000 | 0.000 | | 0.024 | - | | | 0.000 | 0.000 | 0.000 | | 0.106 | - | | 0.000 | 0.000 | 0.000 | | 0.106 | | - | | 0.005 |
| 0.500 | 0.000 | 0.000 | 0.000 | | 0.014 | - | - | 0.000 | 0.000 | 0.000 | | 0.015 | - | - | | 0.000 | 0.000 | 0.000 | | 0.147 | - | - | 0.000 | 0.000 | 0.000 | | 0.147 | - | - | | 0.005 |
| 0.550 | 0.000 | 0.000 | 0.000 | | 0.009 | - | | 0.000 | 0.000 | 0.000 | | 0.009 | - | | | 0.000 | 0.000 | 0.000 | | 0.191 | - | | 0.000 | 0.000 | 0.000 | | 0.191 | | - | | 0.006 |
| 0.600 | 0.000 | 0.000 | 0.000 | | 0.005 | - | | 0.000 | 0.000 | 0.000 | | 0.005 | - | - | | 0.000 | 0.000 | 0.000 | | 0.238 | - | - | 0.000 | 0.000 | 0.000 | | 0.237 | | - | | 0.006 |
| | Totals: | | | | | 0 | 0 | | | | | | 0 | 0 | 0 0 | | | | | | 0 | 0 | | | | | | 0 | 250 | 0 0 | _ |
| | Number o | of Trades: | : | | | | 0 | | | | | | | 0 | 0 | | | | | | | 0.00 | | | | | | | 0 | 0 | _ |

Number of Trades:

Year: 138 Trading Day No: 149

Friday, 4 August, 2017

OPAP (CR)

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

| | | | | | | | С | all Optio | ns | | | | | | | | | | | | | | | Put O | ptions | | | | | | |
|---------|---------------|--------------|-----------|---------------|--------------------|--------|--------------|---------------|--------------|-----------|--------------------|-------|---------------|--------|---------------|---------------|--------------|-----------|---------------|---------------|--------|---------------|---------------|--------------|-----------|-------------------|-------------|--------|---------------|----------------------|-----------------|
| | | | | Augus | st 2017 | | | | | (| September 2017 | | | Othe | r Months | | | | Augus | st 2017 | | | | | : | September | 2017 | | | Other Months | |
| xcerise | Open price | Price max | Price min | Last price | Closing price Volu | ume Ol | pen Interest | Open price | Price max | Price min | Last Closing price | Volum | 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 Cle price | osing price | Volume | Open Interest | Volume Open Interest | t Excer Pric |
| 5.200 | | | | | | | - | 0.000 | 0.000 | 0.000 | 4.79 | - | - | | | | | | | | | - | 0.000 | 0.000 | 0.000 | | 0.046 | - | - | | 0.0 |
| 5.600 | | | | | | | | 0.000 | 0.000 | 0.000 | 4.39 | - | | | | | | | | | | | 0.000 | 0.000 | 0.000 | | 0.001 | | | | 0.0 |
| 6.000 | | | | | | | - | 0.000 | 0.000 | 0.000 | 3.99 | - | - | | | | | | | | - | - | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | | 0.0 |
| 6.400 | | | | | | | - | 0.000 | 0.000 | 0.000 | 3.60 | - | | | | | | | | | - | - | 0.000 | 0.000 | 0.000 | | 0.001 | - | | | 0.0 |
| 6.800 | | | | | | | - | 0.000 | 0.000 | 0.000 | 3.20 | - | | | | | | | | | | | 0.000 | 0.000 | 0.000 | | 0.001 | - | | | 0.0 |
| 7.200 | 0.000 | 0.000 | 0.000 | | 2.79 | | - | 0.000 | 0.000 | 0.000 | 2.80 | - | | | | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | 0.000 | 0.000 | 0.000 | | 0.001 | - | | | 0.0 |
| 7.600 | 0.000 | 0.000 | 0.000 | | 2.39 | | - | 0.000 | 0.000 | 0.000 | 2.40 | - | - | | | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | | 0.0 |
| 3.000 | 0.000 | 0.000 | 0.000 | | 1.99 | | - | 0.000 | 0.000 | 0.000 | 2.00 | - | | | | 0.000 | 0.000 | 0.000 | | 0.001 | | | 0.000 | 0.000 | 0.000 | | 0.001 | - | | | 0.0 |
| 3.400 | 0.000 | 0.000 | 0.000 | | 1.59 | | - | 0.000 | 0.000 | 0.000 | 1.61 | - | - | | | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | 0.000 | 0.000 | 0.000 | | 0.005 | - | - | | 0.0 |
| 3.800 | 0.000 | 0.000 | 0.000 | | 1.19 | | - | 0.000 | 0.000 | 0.000 | 1.22 | - | | | | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | 0.000 | 0.000 | 0.000 | | 0.021 | - | | | 0.0 |
| .200 | 0.000 | 0.000 | 0.000 | | 0.801 | | - | 0.000 | 0.000 | 0.000 | 0.870 | - | | | | 0.000 | 0.000 | 0.000 | | 0.013 | - | 50 | 0.000 | 0.000 | 0.000 | | 0.068 | - | | | 0.0 |
| 0.600 | 0.000 | 0.000 | 0.000 | | 0.456 | | - | 0.000 | 0.000 | 0.000 | 0.568 | - | | | | 0.000 | 0.000 | 0.000 | | 0.068 | | | 0.000 | 0.000 | 0.000 | | 0.166 | - | | | 0.0 |
| 0.000 | 0.000 | 0.000 | 0.000 | | 0.204 | | - | 0.000 | 0.000 | 0.000 | 0.335 | - | - | | | 0.000 | 0.000 | 0.000 | | 0.216 | - | - | 0.000 | 0.000 | 0.000 | | 0.333 | - | - | | 0.1 |
| 1.000 | 0.000 | 0.000 | 0.000 | | 0.007 | | 30 | 0.000 | 0.000 | 0.000 | 0.056 | - | - | | | 0.000 | 0.000 | 0.000 | | 1.02 | - | - | 0.000 | 0.000 | 0.000 | | 1.06 | - | - | | 0.1 |
| 2.000 | 0.000 | 0.000 | 0.000 | | 0.001 | | - | 0.000 | 0.000 | 0.000 | 0.005 | - | - | | | 0.000 | 0.000 | 0.000 | | 2.02 | | | 0.000 | 0.000 | 0.000 | | 2.02 | - | - | | 0.1 |
| 3.000 | 0.000 | 0.000 | 0.000 | | 0.001 - | | - | 0.000 | 0.000 | 0.000 | 0.001 | - | - | | | 0.000 | 0.000 | 0.000 | | 3.02 | | - | 0.000 | 0.000 | 0.000 | | 3.02 | - | - | | 0.1 |
| 4.000 | 0.000 | 0.000 | 0.000 | | 0.001 - | | | 0.000 | 0.000 | 0.000 | 0.001 | - | - | | | 0.000 | 0.000 | 0.000 | | 4.02 | | - | 0.000 | 0.000 | 0.000 | | 4.02 | | - | | 0.1 |
| 5.000 | 0.000 | 0.000 | 0.000 | | 0.001 | | - | 0.000 | 0.000 | 0.000 | 0.001 | - | | | | 0.000 | 0.000 | 0.000 | | 5.02 | | - | 0.000 | 0.000 | 0.000 | | 5.02 | - | - | | 0.1 |
| | Totals: | | | | (|) | 30 | | | | | 0 | 0 | 0 | 0 | | | | | | 0 | 50 | | | | | | 0 | 5 | 0 0 | _ |

0.00

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

OTE (CR)

| | | | | | | | C | all Optio | ns | | | | | | | | | | | | | | | Put O | ptions | | | | | | |
|-------------------|---------------|--------------|-----------|---------------|---------------|----------|---------------|---------------|--------------|-----------|---------------|---------------|--------|---------------|----------------------|---------------|--------------|-----------|---------------|---------------|----------|---------------|---------------|--------------|-----------|------------------|--------------|--------|---------------|------------------|---------------|
| | | | | Augu | st 2017 | | | | | | Septemb | | | | Other Months | | | | Augu | st 2017 | | | | | : | September | 2017 | | | Other Month | š |
| Excerise Price | Open price | Price max | Price min | Last price | Closing price | Volume O | Open Interest | Open price | Price max | Price min | Last price | Closing price | Volume | Open Interest | Volume Open Interest | Open price | Price max | Price min | Last price | Closing price | Volume C | Open Interest | Open price | Price max | Price min | Last CI price | losing price | Volume | Open Interest | Volume Open Into | erest Exceris |
| 5.600 | | | | | | - | | 0.000 | 0.000 | 0.000 | | 5.41 | - | - | | | | | | | - | | 0.000 | 0.000 | 0.000 | | 0.001 | - | | • | 0.05 |
| 6.000 | | | | | | - | - | 0.000 | 0.000 | 0.000 | | 5.01 | | | | | | | | | | - | 0.000 | 0.000 | 0.000 | | 0.001 | | - | | 0.06 |
| 6.400 | | | | | | - | - | 0.000 | 0.000 | 0.000 | | 4.62 | - | - | | | | | | | | - | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | | 0.06 |
| 6.800 | | | | | | - | - | 0.000 | 0.000 | 0.000 | | 4.22 | - | - | | | | | | | - | - | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | | 0.06 |
| 7.200 | | | | | | - | - | 0.000 | 0.000 | 0.000 | | 3.82 | - | - | | | | | | | - | - | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | | 0.07 |
| 7.600 | 0.000 | 0.000 | 0.000 | | 3.41 | - | - | 0.000 | 0.000 | 0.000 | | 3.42 | - | - | | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | | 0.07 |
| 8.000 | 0.000 | 0.000 | 0.000 | | 3.01 | - | - | 0.000 | 0.000 | 0.000 | | 3.02 | - | - | | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | | 0.08 |
| 8.400 | 0.000 | 0.000 | 0.000 | | 2.61 | - | - | 0.000 | 0.000 | 0.000 | | 2.62 | - | - | | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | | 0.0 |
| 8.800 | 0.000 | 0.000 | 0.000 | | 2.21 | - | - | 0.000 | 0.000 | 0.000 | | 2.22 | - | - | | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | | 0.08 |
| 9.200 | 0.000 | 0.000 | 0.000 | | 1.81 | - | - | 0.000 | 0.000 | 0.000 | | 1.83 | - | - | | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | 0.000 | 0.000 | 0.000 | | 0.004 | - | - | | 0.0 |
| 9.600 | 0.000 | 0.000 | 0.000 | | 1.41 | - | - | 0.000 | 0.000 | 0.000 | | 1.44 | - | - | | 0.000 | 0.000 | 0.000 | | 0.002 | - | - | 0.000 | 0.000 | 0.000 | | 0.016 | - | - | | 0.0 |
| 10.000 | 0.000 | 0.000 | 0.000 | | 1.02 | | - | 1.05 | 1.05 | 1.05 | 1.05 | 1.05 | 2 | 49 | | 0.000 | 0.000 | 0.000 | | 0.012 | - | - | 0.000 | 0.000 | 0.000 | | 0.049 | - | - | | 0.10 |
| 11.000 | 0.000 | 0.000 | 0.000 | | 0.256 | - | 2 | 0.310 | 0.310 | 0.310 | 0.310 | 0.310 | 2 | 2 | | 0.180 | 0.180 | 0.180 | 0.180 | 0.180 | 2 | 27 | 0.000 | 0.000 | 0.000 | | 0.348 | - | - | | 0.1 |
| 12.000 | 0.000 | 0.000 | 0.000 | | 0.020 | - | - | 0.000 | 0.000 | 0.000 | | 0.075 | - | - | | 0.000 | 0.000 | 0.000 | | 1.01 | - | - | 0.000 | 0.000 | 0.000 | | 1.05 | - | - | | 0.12 |
| 13.000 | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | 0.000 | 0.000 | 0.000 | | 0.008 | - | - | | 0.000 | 0.000 | 0.000 | | 2.00 | - | - | 0.000 | 0.000 | 0.000 | | 2.00 | - | - | | 0.13 |
| 14.000 | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | | 0.000 | 0.000 | 0.000 | | 3.00 | - | - | 0.000 | 0.000 | 0.000 | | 3.00 | - | - | | 0.14 |
| 15.000 | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | | 0.000 | 0.000 | 0.000 | | 4.00 | - | - | 0.000 | 0.000 | 0.000 | | 4.00 | - | - | | 0.1 |
| 16.000 | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | | 0.000 | 0.000 | 0.000 | | 5.00 | | - | 0.000 | 0.000 | 0.000 | | 5.00 | - | - | | 0.16 |
| | Totals: | | | | | 0 | 2 | | | | | | 4 | 51 | 0 0 | | | | | | 0 | 27 | | | | | | 0 | 13 | 0 0 | |
| | Number | of Trades: | | | | | 0 | | | | | | | 2 | 0 | | | | | | 1 | 1.00 | | | | | | | 0 | 0 | |

PIRAEUS BANK (CR)

Number of Trades:

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

| | | | | | | | C | all Optio | ns | | | | | | | | | | | | | | Put Opt | ons | | | | | | | |
|-------------------|---------------|--------------|-----------|---------------|---------------|--------|---------------|---------------|--------------|-----------|----------------|----------------|---------------|----------------------|---------------|--------------|-----------|---------------|---------------|--------|---------------|---------------|----------------|----------|-------------------|-------------|--------|---------------|--------|--------------|-------------------|
| | | | | Augus | st 2017 | | | | | | September 2017 | | | Other Months | | | | Augus | t 2017 | | | | | | eptember | | | | 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 p | rice Volume | Open Interest | Volume Open Interest | Open price | Price max | Price min | Last price | Closing price | Volume | Open Interest | Open price | Price F max | rice min | Last Clo price | osing price | Volume | Open Interest | Volume | pen Interest | Excerise Price |
| 0.050 | 0.000 | 0.000 | 0.000 | | 4.60 | - | - | 0.000 | 0.000 | 0.000 | 4.60 | - | - | - | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | | | 0.001 |
| 0.100 | 0.000 | 0.000 | 0.000 | | 4.55 | - | - | 0.000 | 0.000 | 0.000 | 4.55 | | - | | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | 0.000 | 0.000 | 0.000 | | 0.001 | - | | | | 0.001 |
| 0.150 | 0.000 | 0.000 | 0.000 | | 4.50 | - | - | 0.000 | 0.000 | 0.000 | 4.50 | | - | | 0.000 | 0.000 | 0.000 | | 0.004 | | | 0.000 | 0.000 | 0.000 | | 0.007 | - | - | | | 0.002 |
| 0.200 | 0.000 | 0.000 | 0.000 | | 4.45 | - | - | 0.000 | 0.000 | 0.000 | 4.45 | | - | | 0.000 | 0.000 | 0.000 | | 0.019 | - | - | 0.000 | 0.000 | 0.000 | | 0.023 | - | | | | 0.002 |
| 0.250 | 0.000 | 0.000 | 0.000 | | 4.40 | - | - | 0.000 | 0.000 | 0.000 | 4.40 | | - | | 0.000 | 0.000 | 0.000 | | 0.046 | | | 0.000 | 0.000 | 0.000 | | 0.051 | - | - | | | 0.003 |
| 0.300 | 0.000 | 0.000 | 0.000 | | 4.35 | - | - | 0.000 | 0.000 | 0.000 | 4.35 | | - | | 0.000 | 0.000 | 0.000 | | 0.083 | - | - | 0.000 | 0.000 | 0.000 | | 0.087 | - | - | | | 0.003 |
| 0.350 | 0.000 | 0.000 | 0.000 | | 4.30 | - | - | 0.000 | 0.000 | 0.000 | 4.30 | - | - | | 0.000 | 0.000 | 0.000 | | 0.126 | - | - | 0.000 | 0.000 | 0.000 | | 0.129 | - | - | | | 0.004 |
| 0.400 | 0.000 | 0.000 | 0.000 | | 4.25 | - | - | 0.000 | 0.000 | 0.000 | 4.25 | | - | | 0.000 | 0.000 | 0.000 | | 0.172 | - | - | 0.000 | 0.000 | 0.000 | | 0.174 | - | - | | | 0.004 |
| 0.450 | 0.000 | 0.000 | 0.000 | | 4.20 | - | - | 0.000 | 0.000 | 0.000 | 4.20 | - | - | | 0.000 | 0.000 | 0.000 | | 0.220 | - | - | 0.000 | 0.000 | 0.000 | | 0.221 | - | - | | | 0.005 |
| 0.500 | 0.000 | 0.000 | 0.000 | | 4.15 | - | - | 0.000 | 0.000 | 0.000 | 4.15 | | - | | 0.000 | 0.000 | 0.000 | | 0.269 | - | - | 0.000 | 0.000 | 0.000 | | 0.269 | - | | | | 0.005 |
| 3.400 | 0.000 | 0.000 | 0.000 | | 1.25 | - | - | 0.000 | 0.000 | 0.000 | 1.26 | - | - | | 0.000 | 0.000 | 0.000 | | 0.134 | - | - | 0.000 | 0.000 | 0.000 | | 0.003 | - | - | | | 0.034 |
| 3.600 | 0.000 | 0.000 | 0.000 | | 1.05 | - | - | 0.000 | 0.000 | 0.000 | 1.07 | - | - | | 0.000 | 0.000 | 0.000 | | 0.187 | - | - | 0.000 | 0.000 | 0.000 | | 0.008 | - | - | | | 0.036 |
| 3.800 | 0.000 | 0.000 | 0.000 | | 0.854 | - | - | 0.000 | 0.000 | 0.000 | 0.880 | - | - | | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | 0.000 | 0.000 | 0.000 | | 0.021 | - | - | | | 0.038 |
| 4.000 | 0.000 | 0.000 | 0.000 | | 0.657 | - | - | 0.000 | 0.000 | 0.000 | 0.706 | - | - | | 0.000 | 0.000 | 0.000 | | 0.004 | - | - | 0.000 | 0.000 | 0.000 | | 0.046 | - | - | | | 0.040 |
| 4.400 | 0.000 | 0.000 | 0.000 | | 0.305 | - | - | 0.000 | 0.000 | 0.000 | 0.412 | - | - | | 0.000 | 0.000 | 0.000 | | 0.052 | - | - | 0.000 | 0.000 | 0.000 | | 0.151 | - | - | | | 0.044 |
| 4.800 | 0.000 | 0.000 | 0.000 | | 0.089 | - | - | 0.000 | 0.000 | 0.000 | 0.208 | - | - | | 0.000 | 0.000 | 0.000 | | 0.235 | - | - | 0.000 | 0.000 | 0.000 | | 0.348 | - | - | | | 0.048 |
| 5.200 | 0.000 | 0.000 | 0.000 | | 0.014 | - | - | 0.000 | 0.000 | 0.000 | 0.092 | - | - | | 0.000 | 0.000 | 0.000 | | 0.561 | - | - | 0.000 | 0.000 | 0.000 | | 0.632 | - | - | | | 0.052 |
| 5.600 | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | 0.000 | 0.000 | 0.000 | 0.036 | - | - | | 0.000 | 0.000 | 0.000 | | 0.950 | - | - | 0.000 | 0.000 | 0.000 | | 0.977 | - | - | | | 0.056 |
| 6.000 | 0.000 | 0.000 | 0.000 | | 0.239 | - | - | 0.000 | 0.000 | 0.000 | 0.012 | - | - | | 0.000 | 0.000 | 0.000 | | 1.35 | - | - | 0.000 | 0.000 | 0.000 | | 1.36 | - | - | | | 0.060 |
| 6.400 | 0.000 | 0.000 | 0.000 | | 0.176 | - | - | 0.000 | 0.000 | 0.000 | 0.004 | - | - | | 0.000 | 0.000 | 0.000 | | 1.75 | - | - | 0.000 | 0.000 | 0.000 | | 1.75 | - | - | | | 0.064 |
| 6.800 | 0.000 | 0.000 | 0.000 | | 0.127 | - | - | 0.000 | 0.000 | 0.000 | 0.001 | - | - | | 0.000 | 0.000 | 0.000 | | 2.15 | - | - | 0.000 | 0.000 | 0.000 | | 2.15 | - | - | | | 0.068 |
| | Totals: | | | | | 0 | 0 | | | | | 0 | 0 | 0 0 | | | | | | 0 | 0 | | | | | | 0 | 0 | 0 | 0 | |

Year: 138 Trading Day No: 149 Section 7: Stock Options

Friday, 4 August, 2017

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

PPC (CR)

| 110(0 | • • | | | | | | (| Call Optio | ons | | | | | | | | | | | | | | Put Op | ions | | | | | , ,, |
|-------------------|---------------|--------------|-----------|---------------|---------------|--------|---------------|---------------|--------------|-----------|--------------------|----------|---------------|----------------------|---------------|--------------|-----------|-------------------|-------------|--------|---------------|---------------|--------------|-------|-------------------------|--------------|---------------|--------------------|-----------------------|
| • | | | | | st 2017 | | | | | | September 2017 | | | Other Months | | | | August 2 | 2017 | | | | | Se | otember 2017 | | | 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 | e Volume | Open Interest | Volume Open Interest | Open price | Price max | Price min | Last Clo price | osing price | Volume | Open Interest | Open price | Price max | | ast Closing pri rice | ce Volume | Open Interest | Volume Open Intere | est Excerise Price |
| 1.500 | 0.000 | 0.000 | 0.000 | | 0.691 | - | - | 0.000 | 0.000 | 0.000 | 0.694 | - | | | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | 0.000 | 0.000 | 0.000 | 0.001 | | - | - | 0.015 |
| 1.600 | 0.000 | 0.000 | 0.000 | | 0.591 | - | - | 0.000 | 0.000 | 0.000 | 0.595 | - | - | | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | 0.000 | 0.000 | 0.000 | 0.001 | - | - | | 0.016 |
| 1.700 | 0.000 | 0.000 | 0.000 | | 0.492 | - | - | 0.000 | 0.000 | 0.000 | 0.497 | - | - | | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | 0.000 | 0.000 | 0.000 | 0.003 | - | - | | 0.017 |
| 1.800 | 0.000 | 0.000 | 0.000 | | 0.394 | - | - | 0.000 | 0.000 | 0.000 | 0.403 | - | - | | 0.000 | 0.000 | 0.000 | | 0.002 | - | | 0.000 | 0.000 | 0.000 | 0.008 | - | - | | 0.018 |
| 1.900 | 0.000 | 0.000 | 0.000 | | 0.299 | - | - | 0.000 | 0.000 | 0.000 | 0.315 | - | - | | 0.000 | 0.000 | 0.000 | | 0.008 | - | - | 0.000 | 0.000 | 0.000 | 0.021 | - | - | | 0.019 |
| 2.000 | 0.000 | 0.000 | 0.000 | | 0.214 | - | 10 | 0.000 | 0.000 | 0.000 | 0.237 | - | - | | 0.000 | 0.000 | 0.000 | | 0.022 | - | | 0.000 | 0.000 | 0.000 | 0.042 | - | - | | 0.020 |
| 2.200 | 0.000 | 0.000 | 0.000 | | 0.086 | - | 260 | 0.000 | 0.000 | 0.000 | 0.116 | - | 330 | | 0.000 | 0.000 | 0.000 | | 0.094 | - | - | 0.000 | 0.000 | 0.000 | 0.122 | - | - | | 0.022 |
| 2.400 | 0.000 | 0.000 | 0.000 | | 0.024 | - | 620 | 0.000 | 0.000 | 0.000 | 0.048 | - | 100 | | 0.000 | 0.000 | 0.000 | | 0.233 | - | | 0.000 | 0.000 | 0.000 | 0.254 | - | - | | 0.024 |
| 2.600 | 0.000 | 0.000 | 0.000 | | 0.005 | - | 150 | 0.000 | 0.000 | 0.000 | 0.017 | - | 200 | | 0.000 | 0.000 | 0.000 | | 0.414 | - | | 0.000 | 0.000 | 0.000 | 0.423 | | | | 0.026 |
| 2.800 | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | 0.000 | 0.000 | 0.000 | 0.005 | | - | | 0.000 | 0.000 | 0.000 | | 0.610 | - | | 0.000 | 0.000 | 0.000 | 0.612 | - | - | | 0.028 |
| 3.000 | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | 0.000 | 0.000 | 0.000 | 0.001 | - | | | 0.000 | 0.000 | 0.000 | | 0.810 | - | | 0.000 | 0.000 | 0.000 | 0.810 | | | | 0.030 |
| 3.200 | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | 0.000 | 0.000 | 0.000 | 0.001 | | - | | 0.000 | 0.000 | 0.000 | | 1.01 | - | | 0.000 | 0.000 | 0.000 | 1.01 | - | - | | 0.032 |
| 3.400 | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | 0.000 | 0.000 | 0.000 | 0.003 | - | | | 0.000 | 0.000 | 0.000 | | 1.21 | - | | 0.000 | 0.000 | 0.000 | 1.21 | - | | | 0.034 |
| 3.600 | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | 0.000 | 0.000 | 0.000 | 0.001 | | - | | 0.000 | 0.000 | 0.000 | | 1.41 | - | | 0.000 | 0.000 | 0.000 | 1.41 | - | - | | 0.036 |
| 3.800 | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | 0.000 | 0.000 | 0.000 | 0.001 | | | | 0.000 | 0.000 | 0.000 | | 1.61 | - | | 0.000 | 0.000 | 0.000 | 1.61 | - | | | 0.038 |
| 4.000 | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | 0.000 | 0.000 | 0.000 | 0.001 | | - | | 0.000 | 0.000 | 0.000 | | 1.81 | - | | 0.000 | 0.000 | 0.000 | 1.81 | - | - | | 0.040 |
| 4.400 | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | 0.000 | 0.000 | 0.000 | 0.001 | - | | | 0.000 | 0.000 | 0.000 | | 2.21 | - | | 0.000 | 0.000 | 0.000 | 2.21 | - | | | 0.044 |
| 4.800 | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | 0.000 | 0.000 | 0.000 | 0.001 | | - | | 0.000 | 0.000 | 0.000 | | 2.61 | - | | 0.000 | 0.000 | 0.000 | 2.61 | - | - | | 0.048 |
| 5.200 | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | 0.000 | 0.000 | 0.000 | 0.001 | | | | 0.000 | 0.000 | 0.000 | | 3.01 | - | | 0.000 | 0.000 | 0.000 | 3.01 | - | | | 0.052 |
| 5.600 | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | 0.000 | 0.000 | 0.000 | 0.001 | - | | | 0.000 | 0.000 | 0.000 | | 3.41 | - | | 0.000 | 0.000 | 0.000 | 3.41 | - | - | | 0.056 |
| 6.000 | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | 0.000 | 0.000 | 0.000 | 0.001 | - | | | 0.000 | 0.000 | 0.000 | | 3.81 | - | | 0.000 | 0.000 | 0.000 | 3.81 | - | | | 0.060 |
| 6.400 | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | 0.000 | 0.000 | 0.000 | 0.001 | - | - | | 0.000 | 0.000 | 0.000 | | 4.21 | - | | 0.000 | 0.000 | 0.000 | 4.21 | | - | | 0.064 |
| 6.800 | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | 0.000 | 0.000 | 0.000 | 0.001 | | | | 0.000 | 0.000 | 0.000 | | 4.61 | - | | 0.000 | 0.000 | 0.000 | 4.61 | - | | | 0.068 |
| | Totals: | | | | | 0 | 1,040 | | | | | 0 | 630 | 0 0 | | | | | | 0 | 0 | | | | | 0 | 90 | 0 0 | _ |
| | Number o | of Trades: | | | | | 0 | | | | | | 0 | 0 | | | | | | | 0.00 | | | | | | 0 | 0 | |

| | | | M | ultilateral Tra | nsactions[1] | | Bilateral | Transactions[2] | Stock Borrowing through OTC (volume)[3] |
|------------------|--------------------------------|------------------|-----------------|---------------------|---------------------|---------------------|---------------------|--------------------|---|
| Lending Products | Underlying Title | Open Interest[5] | Volume(Offered) | Average Weighted | Transactions volume | Average Weighted | Transactions Volume | Average Weighte | Transactions Volume |
| ADMIEBOR | ADMIE (IPTO) HOLDING S.A. (CR) | | 16,000 | 5.31% | | | | | |
| AEGNBOR | AEGEAN AIRLINES (CR) | 500 | 10,314 | 5.31% | | | | | 11,701 |
| ALPHABOR | ALPHA BANK (CR) | 30,001 | 41,980 | 5.31% | | | | | 13,923,582 |
| ALMYBOR | ALUMIL (CR) | | | | | | | | |
| EEEBOR | CC HBC AG (CR) | 2,287 | 959 | 5.31% | | | | | 70,546 |
| CENERBOR | CENERGY HOLDINGS (CB) | 101 | 1,919 | 5.31% | | | | | |
| ELLAKTORBOR | ELLAKTOR (CR) | 24,200 | 44,238 | 5.31% | | | | | |
| EUROBBOR | EUROBANK ERGASIAS (CR) | 61,655 | 257,784 | 3.31% | | | | | 10,242,637 |
| EYDAPBOR | EYDAP S.A. (CR) | 1,200 | 2,295 | 5.31% | | | | | 17,780 |
| FFGRPBOR | FOLLI FOLLIE (CR) | 2,415 | 85,723 | 5.31% | 800 | 2.81% | | | 590,666 |
| FOYRKBOR | FOURLIS (CR) | 1,500 | 4,478 | 5.31% | | | | | 4,650 |
| GEKTERNABOR | GEK TERNA (CR) | 150 | 26,520 | 5.31% | | | | | 129 |
| SARBOR | GR. SARANTIS SA (CR) | 270 | 13 | 5.38% | | | 356 | 3.00% | 195 |
| EUPROBOR | GRIVALIA PROPERTIES (CR) | 400 | 96,463 | 5.31% | | | | | 10,533 |
| EXAEBOR | HELLENIC EXCHANGES-A.S.E. (CR) | 900 | 482,428 | 5.31% | | | | | 100,365 |
| ELPEBOR | HELLENIC PETROLEUM (CR) | 1,000 | 109,315 | 5.31% | | | | | 42,606 |
| INLOTBOR | INTRALOT (CR) | | 55,997 | 5.31% | | | | | 803 |
| BELABOR | JUMBO SA (CR) | 3,124 | 169,667 | 5.31% | | | *** | | 65,006 |
| LAMDABOR | LAMDA DEVELOPMENT SA (CR) | 14 | 100 | 5.32% | | | | | |
| MIGBOR | MARFIN INVESTMENT GROUP (CR) | 100,000 | 164,843 | 5.31% | | | | | 744,474 |
| MOHBOR | MOTOR OIL (CR) | 2,019 | 61,290 | 5.31% | 1,000 | 2.96% | | | 47,206 |
| MYTILBOR | MYTILINEOS HOLDINGS (CR) | 566 | 189,252 | 5.31% | | | | | 4,165 |
| ETEBOR | NATIONAL BANK (CR) | 559,000 | 600,934 | 4.24% | 32,000 | 2.65% | | | 18,132,212 |
| OPAPBOR | OPAP (CR) | 6,500 | 172,526 | 5.31% | 1,500 | 2.79% | | | 814,784 |
| HTOBOR | OTE (CR) | 54,781 | 71,967 | 3.31% | 5,500 | 2.65% | | | 355,094 |
| PPABOR | P.P.A. S.A. (CR) | 368 | 903 | 5.31% | | | | | 2,901 |
| PLAISBOR | PLAISIO COMPUTERS SA (CR) | | | | | | | | |
| PPCBOR | PPC (CR) | 2,000 | 114,004 | 5.31% | | | | | 476,658 |
| QUALBOR | QUALITY & RELIABILITY SA (CR) | | | | | | | | |
| TENERGYBOR | TERNA ENERGY (CR) | 1,000 | 30,316 | 5.31% | | | | | |
| TITKBOR | TITAN CEMENT (CR) | 579 | 213,464 | 3.31% | 150 | 2.65% | | | 16,704 |

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.

Strategic Communication & Market Analysis Division - Market Analysis Department

Daily Official List Year: 138 Trading Day No: 149 Section 7: Stock Lending Analytic Figures

Friday, 4 August, 2017

| | | | Mι | ultilateral Trar | nsactions[1] | | Bilateral [*] | Fransactions[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 |
| VIOBOR | VIOHALCO SA/NV (CB) | 500 | 57,578 | 5.31% | | | | | |

Stock Lending Notes

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 7, 2/2 Strategic Communication & Market Analysis Division - Market Analysis Department

Daily Official List

Appendix A: Sectors codification for listed companies

Year: 138 Trading Day No: 149

Friday, 4 August, 2017

Sectors codification for listed companies

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

9578

- Telecommunications Equipment

9574 - Electronic Office Equipment

12003 - ETF



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