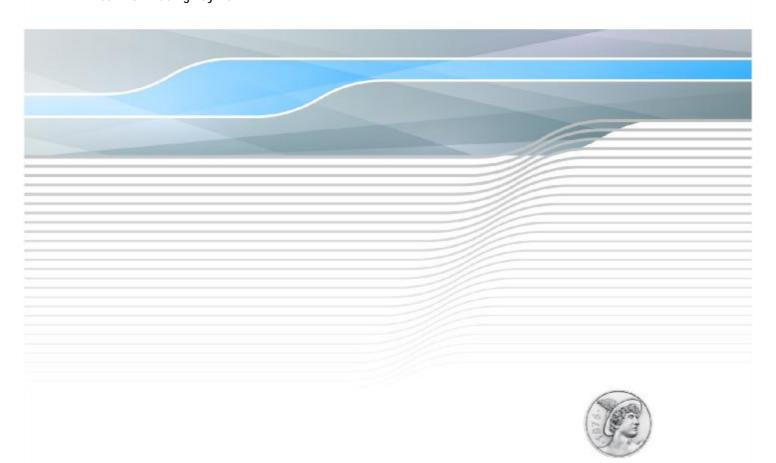
Hellenic Exchanges – Athens Stock Exchange S.A.

# Ημερήσιο Δελτία Συναλλακτικής Δ Daily Official List of Trading Activity

Ημερήσιο Δελτίο Συναλλακτικής Δραστηριότητας

Monday, 8 October, 2018 Year: 139 Trading Day No: 192



Athens Stock Exchange

Daily Official List

Year: 139 Trading Day No: 192

Monday, 8 October, 2018

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# Hellenic Exchanges – Athens Stock Exchange S.A.

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

Athex Members Guarantee Fund

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Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Daily Official List

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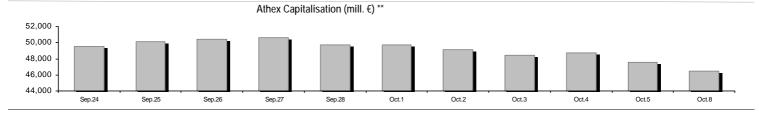
Appendix A: Sectors codification for listed companies

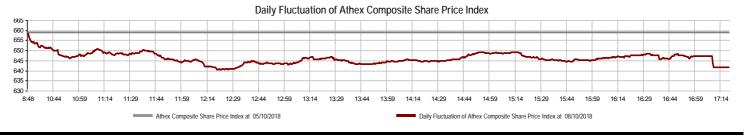
Section codification follows the corresponding from the Greek version of Daily Official List for reference purposes.

# **Summary of Markets**



| Athex Capitalisation (mill. €) **:  | 46,443.70              |         | Derivatives Total Open Interest  | 416,258   |         |
|---|------------------------|---------|--|-----------|---------|
| Daily change: mill. €   %   | -1,065.83              | -2.24%  | in Index Futures   % daily chng  | 6,546     | -7.53%  |
| Yearly Avg Capitalisation: mill. $\in \%$ chng prev year Avg                                | 54,041.91              | 7.75%   | in Stock Futures   % daily chng  | 404,768   | -1.22%  |
| Athex Composite Share Price Index   % daily chng  | 641.79                 | -2.61%  | in Index Options   % daily chng  | 3,844     | 7.92%   |
| Athex Composite Share Price Index Capitalisation (mill. $\in$ ) Daily change (mill. $\in$ ) | 41,556.65<br>-1,058.58 |         | in Stock Options   % daily chng  | 1,100     | 4.76%   |
| Securities' Transactions Value with Block Trades Method 6-1 (                               | 52,186.23              |         | Derivatives Contracts Volume:  | 54,247    |         |
| Daily change: %   | -20,215.12             | -27.92% | Daily change: pieces   %   | -669      | -1.22%  |
| YtD Avg Trans. Value: thou. $\varepsilon \%$ chng prev year Avg                             | 56,917.51              | -2.17%  | YtD Avg Derivatives Contracts % chng prev year Avg   | 57,188    | -26.19% |
| Blocks Transactions Value of Method 6-1 (thou. €)   | 3,918.50               |         | Derivatives Trades Number:   | 3,197     |         |
| Blocks Transactions Value of Method 6-2 & 6-3 (thou. €)                                     | 0.00                   |         | Daily change: number   %   | 248       | 8.41%   |
| Bonds Transactions Value (thou.€)   | 1,429.54               |         | YtD Avg Trades number % chng prev year Avg   | 2,810     | 7.08%   |
| Securities' Transactions Volume with Block Trades Method 6-1 (                              | (th 32,118.            | 55      | Lending Total Open Interest  | 249,110   |         |
| Daily change: thou. pieces   %  | -9,193.24              | -22.25% | Daily change: pieces   %   | 300       | 0.12%   |
| YtD Avg Volume: % chng prev year Avg  | 38,677.36              | -46.35% | Lending Volume (Multilateral/Bilateral)  | 2,082,300 |         |
| Blocks Transactions Volume of Method 6-1 (thou. Pieces)                                     | 1,745.00               |         | Daily change: pieces   %   | 1,570,995 |         |
| Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces                                | 0.00                   |         |  |           |         |
| Bonds Transactions Volume   | 1,399,000              |         | Multilateral Lending   | 300       |         |
| Bonds Transactions Volume   |                        |         | Bilateral Lending  | 2,082,000 |         |
|   |                        |         |  |           |         |
| Securities' Trades Number with Block Trades Method 6-1                                      | 25,734                 |         | Lending Trades Number:   | 4         | -76.47% |
| Daily change: number   %  | 619                    | 2.46%   | Daily change: %  | -13       |         |
| YtD Avg Trades number % chng prev year Avg  | 20,555                 | 17.67%  | Multilateral Lending Trades Number   | 1         |         |
| Number of Blocks Method 6-1   | 5                      |         | - The state of the | 3         |         |
| Number of Blocks Method 6-2 & 6-3   | 0                      |         | Bilateral Lending Trades Number  | 3         |         |
| Number of Bonds Transactions  | 48                     |         |  |           |         |



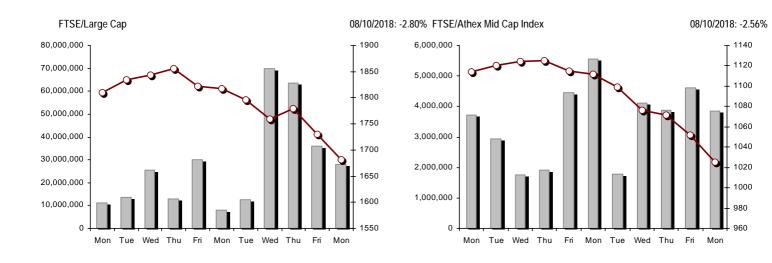


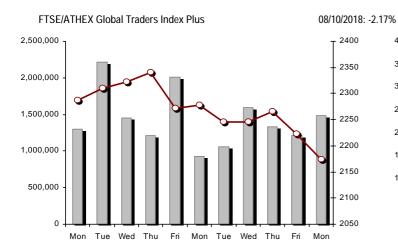
| Athex Indices                                  |             |            |         |        |           |           |          |           |                  |
|--|-------------|------------|---------|--------|-----------|-----------|----------|-----------|------------------|
| Index name                                     | 08/10/2018  | 05/10/2018 | pts.    | %      | Min       | Max       | Year min | Year max  | Year change      |
| Athex Composite Share Price Index              | 641.79 Œ    | 658.97     | -17.18  | -2.61% | 640.59    | 658.97    | 640.59   | 895.64    | -20.01% <b>Œ</b> |
| FTSE/Athex Large Cap                           | 1,682.10 Œ  | 1,730.48   | -48.38  | -2.80% | 1,682.10  | 1,730.48  | 1,682.10 | 2,275.91  | -19.25% <b>(</b> |
| FTSE/Athex Mid Cap Index                       | 1,024.89 Œ  | 1,051.78   | -26.89  | -2.56% | 1,017.39  | 1,051.78  | 1,017.39 | 1,417.74  | -14.47% <b>(</b> |
| FTSE/ATHEX-CSE Banking Index                   | 381.33 Œ    | 407.61     | -26.28  | -6.45% | 375.57    | 407.61    | 345.87   | 788.88    | -42.50% <b>(</b> |
| FTSE/ATHEX Global Traders Index Plus           | 2,173.96 Œ  | 2,222.07   | -48.11  | -2.17% | 2,159.51  | 2,222.07  | 2,116.77 | 2,656.94  | -7.08% <b>(</b>  |
| FTSE/ATHEX Global Traders Index                | 1,979.18 Œ  | 2,016.68   | -37.50  | -1.86% | 1,974.86  | 2,016.68  | 1,974.86 | 2,452.53  | -9.14% <b>Œ</b>  |
| FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind | 2,284.70 Œ  | 2,302.49   | -17.79  | -0.77% | 2,260.08  | 2,302.49  | 1,953.64 | 2,464.88  | 16.93% #         |
| ATHEX Mid & SmallCap Price Index               | 3,824.13 Œ  | 3,874.54   | -50.41  | -1.30% | 3,779.18  | 3,877.52  | 3,459.89 | 4,442.84  | 10.45% #         |
| FTSE/Athex Market Index                        | 417.29 Œ    | 429.22     | -11.93  | -2.78% | 417.25    | 429.22    | 417.25   | 564.78    | -18.96% <b>Œ</b> |
| FTSE Med Index                                 | 4,500.97 Œ  | 4,518.57   | -17.60  | -0.39% |           |           | 3,923.92 | 4,634.00  | 3.82% #          |
| Athex Composite Index Total Return Index       | 1,014.85 Œ  | 1,042.01   | -27.16  | -2.61% | 1,012.96  | 1,042.01  | 1,012.96 | 1,392.60  | -18.65% <b>(</b> |
| FTSE/Athex Large Cap Total Return              | 2,438.12 Œ  | 2,508.24   | -70.12  | -2.80% |           |           | 2,438.12 | 3,277.20  | -19.23% <b>(</b> |
| FTSE/ATHEX Large Cap Net Total Return          | 734.99 Œ    | 756.13     | -21.14  | -2.80% | 734.99    | 756.13    | 734.99   | 979.13    | -17.99% <b>Œ</b> |
| FTSE/Athex Mid Cap Total Return                | 1,264.92 Œ  | 1,298.11   | -33.19  | -2.56% |           |           | 1,264.92 | 1,702.90  | -12.31% <b>(</b> |
| FTSE/ATHEX-CSE Banking Total Return Index      | 359.23 Œ    | 383.98     | -24.75  | -6.45% |           |           | 359.23   | 747.83    | -43.47% <b>G</b> |
| Hellenic Mid & Small Cap Index                 | 925.44 Œ    | 941.24     | -15.80  | -1.68% | 919.99    | 941.24    | 919.99   | 1,185.73  | -10.33% <b>(</b> |
| FTSE/Athex Banks                               | 503.83 Œ    | 538.55     | -34.72  | -6.45% | 496.22    | 538.55    | 456.98   | 1,042.30  | -42.50% <b>(</b> |
| FTSE/Athex Financial Services                  | 868.83 Œ    | 886.63     | -17.80  | -2.01% | 865.71    | 891.84    | 865.71   | 1,309.27  | -22.80% <b>(</b> |
| FTSE/Athex Industrial Goods & Services         | 2,118.94 Œ  | 2,174.00   | -55.06  | -2.53% | 2,117.50  | 2,174.00  | 1,987.35 | 2,717.62  | -5.66% <b>Œ</b>  |
| FTSE/Athex Retail                              | 64.12 Œ     | 66.14      | -2.02   | -3.05% | 62.64     | 66.14     | 51.91    | 2,921.52  | -97.70% <b>(</b> |
| FTSE/ATHEX Real Estate                         | 2,875.38 Œ  | 2,877.07   | -1.69   | -0.06% | 2,828.00  | 2,904.35  | 2,828.00 | 3,587.02  | -15.65% <b>Œ</b> |
| FTSE/Athex Personal & Household Goods          | 6,519.35 Œ  | 6,606.73   | -87.38  | -1.32% | 6,494.14  | 6,618.64  | 6,494.14 | 8,843.95  | -18.51% <b>Œ</b> |
| FTSE/Athex Food & Beverage                     | 10,001.08 Œ | 10,300.91  | -299.83 | -2.91% | 10,000.79 | 10,396.68 | 9,316.14 | 11,879.29 | -1.50% <b>a</b>  |
| FTSE/Athex Basic Resources                     | 3,242.15 Œ  | 3,325.08   | -82.93  | -2.49% | 3,172.76  | 3,325.08  | 3,148.02 | 4,731.18  | -19.60% <b>Œ</b> |
| FTSE/Athex Construction & Materials            | 2,632.68 Œ  | 2,673.10   | -40.42  | -1.51% | 2,600.39  | 2,673.11  | 2,600.39 | 3,244.17  | -6.58% <b>Œ</b>  |
| FTSE/Athex Oil & Gas                           | 5,122.04 Œ  | 5,282.02   | -159.98 | -3.03% | 5,106.84  | 5,282.02  | 4,087.64 | 5,396.31  | 13.08% #         |
| FTSE/Athex Chemicals                           | 8,651.00 #  | 8,619.90   | 31.10   | 0.36%  | 8,199.78  | 8,658.74  | 8,157.15 | 12,117.06 | -24.59% <b>(</b> |
| FTSE/Athex Media                               | 1,417.62 ¬  | 1,417.62   | 0.00    | 0.00%  | 1,417.62  | 1,417.62  | 1,131.49 | 1,651.72  | -9.17% <b>(</b>  |
| FTSE/Athex Travel & Leisure                    | 1,478.25 Œ  | 1,484.15   | -5.90   | -0.40% | 1,449.54  | 1,494.34  | 1,449.54 | 1,962.01  | -19.21% <b>(</b> |
| FTSE/Athex Technology                          | 822.63 Œ    | 843.58     | -20.95  | -2.48% | 811.49    | 843.58    | 811.49   | 1,116.72  | -9.67% <b>(</b>  |
| FTSE/Athex Telecommunications                  | 2,716.79 Œ  | 2,760.83   | -44.04  | -1.60% | 2,716.79  | 2,802.12  | 2,716.79 | 3,526.04  | -14.17% <b>Œ</b> |
| FTSE/Athex Utilities                           | 1,845.57 Œ  | 1,861.56   | -15.99  | -0.86% | 1,817.04  | 1,861.56  | 1,817.04 | 2,508.45  | -7.36% <b>Œ</b>  |
| FTSE/Athex Health Care                         | 363.65 Œ    | 368.93     | -5.28   | -1.43% | 356.03    | 368.93    | 256.65   | 454.42    | 40.94% #         |
| Athex All Share Index                          | 163.51 Œ    | 167.31     | -3.79   | -2.27% | 163.51    | 163.51    | 163.51   | 209.09    | -14.06% <b>Œ</b> |
| Hellenic Corporate Bond Index                  | 117.31 Œ    | 117.32     | -0.01   | -0.01% |           |           | 116.16   | 118.41    | 0.31% #          |
| Hellenic Corporate Bond Price Index            | 97.46 Œ     | 97.48      | -0.02   | -0.02% |           |           | 97.40    | 100.55    | -2.49% <b>(</b>  |

Note 1: FTSE/Med 100, Hellenic Corporate Bond Price Index and Hellenic Corporate Bond Index closing prices refer to the previous trading day of 04/10/2018.

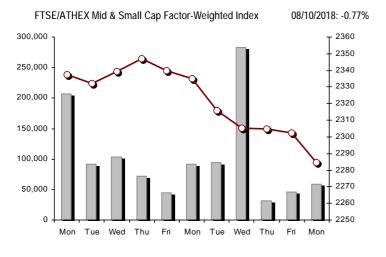
Note 2: The Hellenic Mid & Small Cap Index is a Customized index calculated by the Athens Exchange.

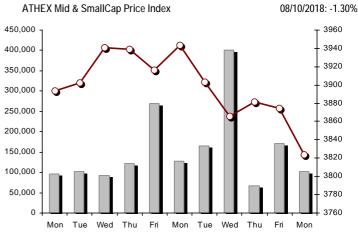
#### Athex Indices











# Analytic Figures for Athex Market's Boards and Categories

|                                       | Total Traded<br>Securities | Main Market  | Surveillance | Exchange Traded<br>Funds (ETFs) |  |
|---------------------------------------|----------------------------|--------------|--------------|---------------------------------|--|
| Totals                                | 121                        | 109          | 11           | 1                               |  |
| Gain / Lose / Same:                   | 17 / 74 / 30               | 15 / 71 / 23 | 2/2/7        | 0/1/0                           |  |
| Athex Capitalisation (mill. €) **     | 46,443.70                  | 46,236.82    | 206.87       |                                 |  |
| Daily Average Trans/ons Value(thou.€) | 56,917.51                  | 56,918.17    | 36.08        | 49.71                           |  |
| Transactions Value                    | 52,186.23                  | 52,146.48    | 12.44        | 27.31                           |  |
| Main Board:                           | 48,267.73                  | 48,227.98    | 12.44        | 27.31                           |  |
| Blocks Board 6_2_3:                   | 3,918.50                   | 3,918.50     | 0.00         | 0.00                            |  |
| Forced Sales Board:                   | 0.00                       | 0.00         | 0.00         | 0.00                            |  |
| Special Terms Board:                  | 0.00                       | 0.00         | 0.00         | 0.00                            |  |
| Daily Average Transactions Volume     | 38,677,355                 | 38,485,308   | 234,348      | 2,407                           |  |
| Transactions Volume                   | 32,118,552                 | 31,998,678   | 118,274      | 1,600                           |  |
| Main Board:                           | 30,373,552                 | 30,253,678   | 118,274      | 1,600                           |  |
| Blocks Board 6_2_3:                   | 1,745,000                  | 1,745,000    | 0            | 0                               |  |
| Forced Sales Board:                   | 0                          | 0            | 0            | 0                               |  |
| Special Terms Board:                  | 0                          | 0            | 0            | 0                               |  |
| Daily Average Number of Trades        | 20,555                     | 20,456       | 98           | 2                               |  |
| Number of Trades                      | 25,734                     | 25,681       | 51           | 2                               |  |
| Main Board:                           | 25,729                     | 25,676       | 51           | 2                               |  |
| Blocks Board 6_2_3:                   | 5                          | 5            | 0            | 0                               |  |
| Forced Sales Board:                   | 0                          | 0            | 0            | 0                               |  |
| Special Terms Board:                  | 0                          | 0            | 0            | 0                               |  |

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

| Code    | Sectors                     | Gain / Lose / Same | Number of<br>Trades | Transactions<br>Volume | Transactions<br>Value | % of Total<br>Trans. Value |
|---------|-----------------------------|--------------------|---------------------|------------------------|-----------------------|----------------------------|
| 8300 -  | Banks                       | 1/5/0              | 11,663              | 24,758,872             | 23,414,697.14         | 44.87%                     |
| 1700 -  | Basic Resources             | 2/4/0              | 159                 | 79,956                 | 98,867.37             | 0.19%                      |
| 1300 -  | Chemicals                   | 1/1/1              | 166                 | 19,492                 | 36,713.85             | 0.07%                      |
| 2300 -  | Construction & Materials    | 0/12/3             | 1,545               | 500,571                | 2,288,764.90          | 4.39%                      |
| 12000 - | Financial Instruments       | 0/1/0              | 2                   | 1,600                  | 27,309.00             | 0.05%                      |
| 8700 -  | Financial Services          | 0/3/1              | 709                 | 2,621,995              | 372,922.12            | 0.71%                      |
| 3500 -  | Food & Beverage             | 2/7/1              | 458                 | 183,119                | 2,999,983.97          | 5.75%                      |
| 4500 -  | Health Care                 | 0/2/2              | 213                 | 211,927                | 154,709.51            | 0.30%                      |
| 2700 -  | Industrial Goods & Services | 1/9/7              | 1,890               | 552,808                | 2,879,540.08          | 5.52%                      |
| 8500 -  | Insurance                   | 0/1/0              | 6                   | 232                    | 806.40                | 0.00%                      |
| 5500 -  | Media                       | 0/0/0              |                     |                        |                       |                            |
| 500 -   | Oil & Gas                   | 0/3/0              | 1,270               | 186,538                | 2,901,533.94          | 5.56%                      |
| 3700 -  | Personal & Household Goods  | 3 / 4 / 5          | 1,347               | 493,713                | 3,910,238.19          | 7.49%                      |
| 8600 -  | Real Estate                 | 2/3/1              | 734                 | 163,521                | 962,406.82            | 1.84%                      |
| 5300 -  | Retail                      | 0 / 1 / 4          | 57                  | 7,931                  | 15,774.65             | 0.03%                      |
| 9500 -  | Technology                  | 2/7/3              | 610                 | 155,839                | 286,030.19            | 0.55%                      |
| 6500 -  | Telecommunications          | 0/1/0              | 1,333               | 599,922                | 5,987,506.14          | 11.47%                     |
| 5700 -  | Travel & Leisure            | 2/5/2              | 1,988               | 883,703                | 4,285,776.89          | 8.21%                      |
| 7500 -  | Utilities                   | 1/5/0              | 1,584               | 696,813                | 1,562,646.23          | 2.99%                      |

# Top 10 best & worst performing Shares

|                                     |                 | Mai     | n I | Market                               |               |         |   |
|-------------------------------------|-----------------|---------|-----|--------------------------------------|---------------|---------|---|
| With positive Price change          | Closing price   | change  |     | With negative Price change           | Closing price | change  |   |
| THRACE PLASTICS SA (CR)             | 2.08            | 1.96%   | #   | EUROBANK ERGASIAS (CR)               | 0.527         | -11.58% | Œ |
| EYDAP S.A. (CR)                     | 5.18            | 1.17%   | #   | PIRAEUS BANK (CR)                    | 1.22          | -10.95% | Œ |
| ATTICA BANK S.A. (CR)               | 0.132           | 0.76%   | #   | MARFIN INVESTMENT GROUP (CR)         | 0.063         | -5.69%  | Œ |
| ATTICA HOLDINGS (CR)                | 1.35            | 0.75%   | #   | IKTINOS HELLAS SA (CR)               | 5.36          | -5.63%  | Œ |
| KEKROPS SA (CR)                     | 1.4             | 0.72%   | #   | INTRALOT (CR)                        | 0.603         | -5.04%  | Œ |
| PERSEUS SA (CR)                     | 0.84            | 0.60%   | #   | VIOHALCO SA/NV (CB)                  | 2.65          | -5.02%  | Œ |
| GR. SARANTIS S.A. (CR)              | 7.24            | 0.28%   | #   | NATIONAL BANK (CR)                   | 1.6           | -4.76%  | Œ |
| GRIVALIA PROPERTIES (CR)            | 7.69            | 0.13%   | #   | INTRACOM HOLDINGS (CR)               | 0.963         | -4.46%  | Œ |
|                                     |                 |         |     | MOTOR OIL (CR)                       | 22.8          | -3.80%  | Œ |
|                                     |                 |         |     | AS COMPANY SA (CR)                   | 2.54          | -3.79%  | Œ |
| With the highest Transactions Value | Value (thou. €) | change  |     | With the highest Transactions Volume | Volume        | change  |   |
| ALPHA BANK (CR)                     | 8,241.85        | -3.17%  | Œ   | EUROBANK ERGASIAS (CR)               | 11,298,719    | -11.58% | Œ |
| EUROBANK ERGASIAS (CR)              | 6,151.03        | -11.58% | Œ   | ALPHA BANK (CR)                      | 6,882,089     | -3.17%  | Œ |
| OTE (CR)                            | 5,987.51        | -1.59%  | Œ   | PIRAEUS BANK (CR)                    | 3,323,242     | -10.95% | Œ |
| NATIONAL BANK (CR)                  | 4,862.30        | -4.76%  | Œ   | NATIONAL BANK (CR)                   | 3,015,573     | -4.76%  | Œ |
| PIRAEUS BANK (CR)                   | 4,087.56        | -10.95% | Œ   | MARFIN INVESTMENT GROUP (CR)         | 2,574,246     | -5.69%  | Œ |
| OPAP (CR)                           | 3,561.65        | 0.00%   | 7   | OTE (CR)                             | 599,922       | -1.59%  | Œ |
| CC HBC AG (CR)                      | 2,888.79        | -2.93%  | Œ   | OPAP (CR)                            | 416,014       | 0.00%   | 7 |
| MOTOR OIL (CR)                      | 2,281.74        | -3.80%  | Œ   | INTRALOT (CR)                        | 369,827       | -5.04%  | Œ |
| MYTILINEOS HOLDINGS (CR)            | 2,040.69        | -2.31%  | Œ   | PPC (CR)                             | 325,932       | -1.91%  | Œ |
| GR. SARANTIS S.A. (CR)              | 1,797.86        | 0.28%   | #   | GR. SARANTIS S.A. (CR)               | 248,389       | 0.28%   | # |

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

|                                | Number of Trades | Volume | Open Interest |
|--------------------------------|------------------|--------|---------------|
| Index Futures                  | 446              | 2,569  | 6,546         |
| FTSE/Athex Large Cap           | 446              | 2,569  | 6,546         |
| Stock Futures                  | 2,693            | 51,163 | 404,768       |
| ADMIE (IPTO) HOLDING S.A. (CR) | 27               | 157    | 8,264         |
| ALPHA BANK (CR)                | 249              | 3,562  | 28,022        |
| ATTICA BANK S.A. (CR)          | 1                | 50     | 317           |
| CC HBC AG (CR)                 | 7                | 13     | 169           |
| CENERGY HOLDINGS (CB)          | 32               | 252    | 4,564         |
| ELLAKTOR (CR)                  | 76               | 279    | 4,720         |
| EUROBANK ERGASIAS (CR)         | 444              | 8,405  | 38,348        |
| EYDAP S.A. (CR)                | 7                | 16     | 715           |
| FOURLIS (CR)                   | 10               | 10     | 118           |
| GEK TERNA (CR)                 | 52               | 203    | 5,532         |
| GRIVALIA PROPERTIES (CR)       | 9                | 30     | 210           |
| HELLENIC EXCHANGES-A.S.E. (CR) | 11               | 34     | 572           |
| HELLENIC PETROLEUM (CR)        | 57               | 203    | 3,313         |
| INTRACOM HOLDINGS (CR)         | 7                | 90     | 4,549         |
| INTRALOT (CR)                  | 37               | 477    | 5,744         |
| JUMBO SA (CR)                  | 38               | 54     | 1,151         |
| LAMDA DEVELOPMENT SA (CR)      | 48               | 154    | 1,846         |
| MARFIN INVESTMENT GROUP (CR)   | 82               | 1,966  | 51,730        |
| MOTOR OIL (CR)                 | 34               | 94     | 503           |
| MYTILINEOS HOLDINGS (CR)       | 114              | 466    | 6,763         |
| NATIONAL BANK (CR)             | 345              | 28,154 | 195,521       |
| OPAP (CR)                      | 93               | 338    | 3,429         |
| OTE (CR)                       | 145              | 608    | 2,877         |
| P.P.A. S.A. (CR)               | 7                | 8      | 733           |
| PIRAEUS BANK (CR)              | 486              | 4,191  | 12,561        |
| PPC (CR)                       | 104              | 699    | 9,822         |
| TERNA ENERGY (CR)              | 30               | 88     | 6,161         |
| TITAN CEMENT (CR)              | 29               | 59     | 92            |
| VIOHALCO SA/NV (CB)            | 112              | 503    | 6,422         |
| Index Options                  | 55               | 465    | 3,844         |
| FTSE/Athex Large Cap           | 55               | 465    | 3,844         |
| Stock Options                  | 3                | 50     | 1,100         |
| ALPHA BANK (CR)                | 1                | 20     | 370           |
| NATIONAL BANK (CR)             | 1                | 20     | 250           |
| OPAP (CR)                      | 0                | 0      | 5             |
| OTE (CR)                       | 0                | 0      | 5             |
| PIRAEUS BANK (CR)              | 1                | 10     | 320           |
| PPC (CR)                       | 0                | 0      | 150           |
| Total Derivatives Traded       | 3,197            | 54,247 | 416,258       |

Section 2: Analytic Figures of Shares Transactions

| Number of<br>Outstanding<br>Securities Nominal<br>Value |           | dends [1<br>2016 | Date of La<br>2017 Dividend [2] |              | Note | Shares                         | Closing<br>price | % change         | Previous closi<br>price/date | ng Open<br>price |         | Price Last A<br>max price pi |                   | Last Ask [7] | P/E<br>after | Year | Volume     | Trades | Transactions<br>Value[8] | Company Mkt<br>Value (thou. €) | Year Year<br>low high |                  |
|---|-----------|------------------|---------------------------------|--------------|------|--------------------------------|------------------|------------------|------------------------------|------------------|---------|------------------------------|-------------------|--------------|--------------|------|------------|--------|--------------------------|--------------------------------|-----------------------|------------------|
| Main Market - I   | High L    | iquid            | lity Class                      |              |      |                                |                  |                  |                              |                  |         |                              |                   |              |              |      |            |        |                          |                                |                       |                  |
| 1,543,699,381 0.300                                     |           |                  | 07/04/200                       | 8 18/04/2017 |      | ALPHA BANK (CR)                | 1.19             | -3.17 <b>(E</b>  | 1.229 05/10/2                | 018 1.208        | 1.17    | 1.23 1.19                    | 1.198 14797@1.19  | 30988@1.20   |              |      | 6,882,089  | 3,868  | 8,241,854.42             | 2 1,837,002.26                 | 1.08 2.2              | 252 8355         |
| 190,162,681   |           |                  |                                 | 07/12/2016   |      | CENERGY HOLDINGS (CB)          | 1.14             | -2.56 <b>Œ</b>   | 1.17 05/10/2                 | 018 1.142        | 1.116   | 1.142 1.14                   | 1.129 50@1.12     | 1215@1.14    |              |      | 82,152     | 116    | 92,719.3                 | 7 216,785.46                   | 1.07                  | 1.6 2727         |
| 371,365,550 6.70  | 0.4       | 0.44             | 0.54 28/06/201                  | 8 29/04/2013 |      | CC HBC AG (CR)                 | 26.8             | -2.93 <b>(E</b>  | 27.61 05/10/2                | 018 27.87        | 26.8    | 27.87 26.8                   | 27.337 50@26.70   | 1400@27.66   |              |      | 105,675    | 333    | 2,888,793.0              | 9 9,952,596.74                 | 24.93 3               | 1.9 3537         |
| 51,643,688 0.910  |           |                  | 21/06/201                       | 0 24/07/2018 |      | FOURLIS (CR)                   | 4.86             | -2.80 <b>(E</b>  | 5 05/10/2                    | 018 5            | 4.815   | 5 4.86                       | 4.872 166@4.86    | 7631@4.86    |              |      | 46,598     | 291    | 227,043.5                | 1 250,988.32                   | 4.815 6.              | .26 3722         |
| 101,260,000 2.13  | 0.3134    | 0.1902           | 0.3646 23/03/201                | 8 08/01/2014 |      | GRIVALIA PROPERTIES (CR)       | 7.69             | 0.13 #           | 7.68 05/10/2                 | 018 7.68         | 7.53    | 7.79 7.69                    | 7.626 50@7.60     | 10000@7.70   | 34.29        | 2016 | 78,230     | 330    | 596,593.3                | 1 778,689.40                   | 7.53 9.               | .65 <b>867</b> 5 |
| 136,059,759 0.880                                       |           | 0.36             | 0.36 26/03/201                  | 8 05/03/2014 |      | JUMBO SA (CR)                  | 11.46            | -1.38 <b>Œ</b>   | 11.62 05/10/2                | 018 11.6         | 11.34   | 11.72 11.46                  | 11.491 100@11.44  | 1203@11.50   | 18.91        | 2016 | 155,071    | 725    | 1,781,911.7              | 5 1,559,244.84                 | 11.34 16              | 5.4 <b>374</b> 7 |
| 79,721,775 0.300  |           |                  | 30/05/200                       | 7 23/06/2014 |      | LAMDA DEVELOPMENT SA (CR)      | 5.87             | -0.51 <b>Œ</b>   | 5.9 05/10/2                  | 018 5.9          | 5.8     | 5.95 5.87                    | 5.872 200@5.86    | 500@5.88     |              |      | 55,098     | 309    | 323,551.8                | 7 467,966.82                   | 5.76 7.               | .52 <b>863</b> 3 |
| 939,510,748 0.300                                       |           |                  | 26/04/200                       | 7 29/08/2014 |      | MARFIN INVESTMENT GROUP (CR)   | 0.063            | -5.69 <b>Œ</b>   | 0.067 05/10/2                | 018 0.0651       | 0.061   | 0.066 0.063                  | 0.064 500@0.062   | 22132@0.063  |              |      | 2,574,246  | 497    | 163,907.6                | 7 59,189.18                    | 0.0610.18             | 36 8775          |
| 259,189,761   |           |                  |                                 | 26/02/2016   |      | VIOHALCO SA/NV (CB)            | 2.65             | -5.02 <b>(E</b>  | 2.79 05/10/2                 | 018 2.71         | 2.65    | 2.78 2.65                    | 2.694 1000@2.64   | 1000@2.67    |              |      | 202,962    | 532    | 546,859.0                | 4 686,852.87                   | 2.65                  | 4 2727           |
| 232,000,000 2.12  |           |                  | 24/08/201                       | 8 19/06/2017 |      | ADMIE (IPTO) HOLDING S.A. (CR) | 1.57             | -1.13 <b>Œ</b>   | 1.588 05/10/2                | 018 1.576        | 1.53    | 1.596 1.57                   | 1.565 89804@1.57  | 2000@1.59    | 8.45         | 2017 | 209,335    | 261    | 327,571.0                | 364,240.00                     | 1.52 2.               | .28 7535         |
| 71,417,100 0.650  | 0.7       | 0.4              | 0.55 22/05/201                  | 8 27/06/2014 |      | AEGEAN AIRLINES (CR)           | 7                | -2.24 <b>G</b>   | 7.16 05/10/2                 | 018 7.15         | 6.99    | 7.16 7                       | 7.065 293@7.00    | 400@7.09     |              |      | 49,647     | 411    | 350,756.10               | 499,919.70                     | 6.99 9.               | .59 5751         |
| 103,423,291 0.570                                       |           |                  | 01/08/201                       | 1 19/04/2016 |      | GEK TERNA (CR)                 | 4.885            | -1.51 <b>Œ</b>   | 4.96 05/10/2                 | 018 4.92         | 4.84    | 4.95 4.885                   | 4.89 2204@4.86    | 500@4.94     |              |      | 97,476     | 265    | 476,650.13               | 3 505,222.78                   | 4.415 5.              | .64 2357         |
| 232,000,000 2.48  |           |                  | 20/07/201                       | 5 12/12/2001 |      | PPC (CR)                       | 1.23             | -1.91 <b>(</b> E | 1.254 05/10/2                | 018 1.262        | 1.21    | 1.262 1.23                   | 1.222 400@1.22    | 150@1.23     |              |      | 325,932    | 620    | 398,147.9                | 7 285,360.00                   | 1.21 3.               | .35 7535         |
| 914,715,153 3.00  |           |                  | 16/05/200                       | 8 29/08/2018 |      | NATIONAL BANK (CR)             | 1.6              | -4.76 <b>Œ</b>   | 1.68 05/10/2                 | 018 1.65         | 1.58    | 1.667 1.6                    | 1.612 500@1.60    | 2150@1.62    |              |      | 3,015,573  | 2,150  | 4,862,300.30             | 1,463,544.24                   | 1.348 3.              | .55 8355         |
| 177,001,313 1.03  |           |                  | 05/07/201                       | 1 20/12/2007 |      | ELLAKTOR (CR)                  | 1.368            | -2.01 <b>(E</b>  | 1.396 05/10/2                | 018 1.382        | 1.348   | 1.382 1.368                  | 1.368 2610@1.35   | 576@1.37     |              |      | 85,685     | 239    | 117,256.6                | 1 242,137.80                   | 1.348 2.1             | 55 2357          |
| 60,348,000 0.690  | 0.1026    | 0.065            | 0.0502 05/06/201                | 8 06/08/2018 |      | HELLENIC EXCHANGES-A.S.E. (CR) | 4.3              | -1.38 <b>Œ</b>   | 4.36 05/10/2                 | 018 4.39         | 4.28    | 4.39 4.3                     | 4.312 12394@4.30  | 500@4.34     |              |      | 47,254     | 204    | 203,765.1                | 5 259,496.40                   | 4.12 5.               | .87 8777         |
| 305,635,185 2.18  |           |                  | 0.4 02/07/201                   | 8 01/10/2003 |      | HELLENIC PETROLEUM (CR)        | 7.16             | -0.69 <b>Q</b>   | 7.21 05/10/2                 | 018 7.19         | 7.01    | 7.25 7.16                    | 7.105 30@7.10     | 485@7.18     |              |      | 87,116     | 486    | 618,921.30               | 2,188,347.92                   | 6.6 8.                | .88 537          |
| 106,500,000 0.600                                       | 0.31      | 0.11             | 0.2 22/06/201                   | 8 28/01/2000 |      | EYDAP S.A. (CR)                | 5.18             | 1.17 #           | 5.12 05/10/2                 | 018 5.08         | 5.07    | 5.23 5.18                    | 5.119 1406@5.11   | 105@5.19     |              |      | 26,747     | 192    | 136,913.22               | 2 551,670.00                   | 5.07 6.               | .97 7577         |
| 156,961,721 0.300                                       |           |                  | 30/05/201                       | 3 14/11/2007 |      | INTRALOT (CR)                  | 0.603            | -5.04 <b>Œ</b>   | 0.635 05/10/2                | 018 0.618        | 0.589   | 0.618 0.603                  | 0.599 500@0.600   | 1745@0.603   |              |      | 369,827    | 333    | 221,459.48               | 94,647.92                      | 0.536 1.5             | 12 5752          |
| 110,782,980 0.750                                       | 0.65      | 0.9              | 1.3 26/06/201                   | 8 04/11/2013 |      | MOTOR OIL (CR)                 | 22.8             | -3.80 <b>Œ</b>   | 23.7 05/10/2                 | 018 23.55        | 22.8    | 23.55 22.8                   | 23.109 2949@22.75 | 4451@22.85   |              |      | 98,737     | 777    | 2,281,741.5              | 5 2,525,851.94                 | 16.88 23              | 3.9 53           |
| 142,891,161 0.970                                       |           |                  | 0.32 11/06/201                  | 8 07/07/2017 |      | MYTILINEOS HOLDINGS (CR)       | 8.46             | -2.31 <b>(E</b>  | 8.66 05/10/2                 | 018 8.66         | 8.44    | 8.67 8.46                    | 8.503 7254@8.45   | 100@8.50     |              |      | 239,983    | 1,014  | 2,040,692.8              | 7 1,208,859.22                 | 7.62 10.              | .76 2727         |
| 25,000,000 2.00   | 0.1114    | 0.0892           | 0.1712 19/07/201                | 8 08/08/2003 |      | P.P.A. S.A. (CR)               | 16               | -1.84 <b>Œ</b>   | 16.3 05/10/2                 | 018 16.36        | 15.72   | 16.36 16                     | 16.001 1580@16.00 | 22@16.12     | 35.43        | 2017 | 8,400      | 146    | 134,411.68               | 8 400,000.00                   | 15.44 1               | 7.7 2777         |
| 319,000,000 0.300                                       | 0.7       | 0.72             | 0.4 07/05/201                   | 8 25/04/2001 |      | OPAP (CR)                      | 8.6              |                  | 8.6 05/10/2                  | 018 8.6          | 8.41    | 8.7 8.6                      | 8.561 1200@8.55   | 80@8.65      |              |      | 416,014    | 1,091  | 3,561,645.2              | 5 2,743,400.00                 | 8.41 11.              | .15 5752         |
| 490,150,389 2.83  | 0.1       | 0.16             | 0.3529 28/06/201                | 8 18/06/1998 |      | OTE (CR)                       | 9.87             | -1.59 <b>Œ</b>   | 10.03 05/10/2                | 018 10.03        | 9.87    | 10.19 9.87                   | 9.98 1380@9.86    | 1971@9.97    |              |      | 599,922    | 1,333  | 5,987,506.1              | 4 4,837,784.34                 | 9.87 12.              | .81 6535         |
| 436,659,164 6.00  |           |                  | 16/05/200                       | 8 31/07/2017 |      | PIRAEUS BANK (CR)              | 1.22             | -10.95 <b>(E</b> | 1.37 05/10/2                 | 018 1.328        | 1.184   | 1.328 1.22                   | 1.23 1200@1.22    | 262@1.23     |              |      | 3,323,242  | 2,377  | 4,087,556.59             | 9 532,724.18                   | 1.148 3.9             | 34 835           |
| 69,877,484 0.780  | (0.08) (0 | .0875)           | (0.14) 24/05/201                | 8 13/06/2018 |      | GR. SARANTIS S.A. (CR)         | 7.24             | 0.28 #           | 7.22 05/10/2                 | 018 7.24         | 7.1     | 7.3 7.24                     | 7.238 128@7.10    | 9781@7.26    |              |      | 248,389    | 211    | 1,797,859.2              | 4 505,912.98                   | 6.325 8.2             | .75 3767         |
| 113,918,936 0.300                                       | 0.0935    | 0.0939           | 0.0419 10/01/201                | 8 02/07/2018 |      | TERNA ENERGY (CR)              | 6.34             | -1.25 <b>(</b>   | 6.42 05/10/2                 | 018 6.42         | 6.27    | 6.42 6.34                    | 6.333 2914@6.27   | 9861@6.35    |              |      | 97,917     | 379    | 620,083.08               | 3 722,246.05                   | 4.4 6.                | .54 753          |
| 77,063,568 3.45   | 0.3099    | 0.1049           | 0.0527 25/06/201                | 8 26/06/2018 |      | TITAN CEMENT (CR)              | 19.38            | -1.12 <b>(E</b>  | 19.6 05/10/2                 | 018 19.56        | 19.06   | 19.8 19.38                   | 19.349 1500@19.32 | 295@19.70    |              |      | 59,628     | 341    | 1,153,763.3              | 2 1,616,109.10                 | 18.9 25.              | .35 2353         |
| 2,185,998,765 0.300                                     |           |                  | 02/05/200                       | 8 27/11/2015 |      | EUROBANK ERGASIAS (CR)         | 0.527            | -11.58 <b>Q</b>  | 0.596 05/10/2                | 018 0.56         | 0.5105  | 0.587 0.527                  | 0.544 16103@0.526 | 5000@0.530   |              |      | 11,298,719 | 3,023  | 6,151,026.60             | 1,152,021.35                   | 0.4804 1.0            | 58 8355          |
| Main Market - I   | Mediui    | m Lic            | uidity Clas                     | S            |      |                                |                  |                  |                              |                  |         |                              |                   |              |              |      |            |        |                          |                                |                       |                  |
| 13,126,020 0.560  |           |                  | 08/07/201                       |              |      | AS COMPANY SA (CR)             | 2.54             | -3.79 <b>Œ</b>   | 2.64 05/10/2                 | 018 2.62         | 2.48    | 2.62 2.54                    | 2.503 331@2.48    | 300@2.52     |              |      | 5,864      | 48     | 14,677.9                 | 33,340.09                      | 1.58                  | 2.7 5379         |
| 461,254,013 0.300                                       |           |                  | 04/06/200                       | 8 30/04/2018 |      | ATTICA BANK S.A. (CR)          | 0.132            | 0.76 #           | 0.131 05/10/2                | 018 0.1356       | 0.128   | 0.136 0.132                  | 0.13218700@0.130  | 1760@0.134   |              |      | 236,290    | 163    | 31,134.18                | 8 60,885.53                    | 0.1280.50             | 71 8355          |
| 12,213,750 0.320  | 0.85      | 0.85             | 1.1 17/05/201                   | 8 22/11/2013 |      | AUTOHELLAS SA (CR)             | 21.6             | -1.82 <b>(E</b>  | 22 05/10/2                   | 018 21.8         | 21.4    | 21.8 21.6                    | 21.599 289@21.60  | 40@21.80     |              |      | 6,045      | 94     | 130,564.40               | 263,817.00                     | 21                    | 26 5759          |
| 11,921,531 2.33   |           |                  | 0.035 24/04/201                 | 8 31/07/2017 |      | BRIQ PROPERTIES (CR)           | 1.935            | -0.26 <b>Œ</b>   | 1.94 05/10/2                 | 018 1.94         | 1.92    | 1.94 1.935                   | 1.936 300@1.93    | 367@1.99     | 10.29        | 2017 | 510        | 4      | 987.20                   | 23,068.16                      | 1.72                  | 2.1 8671         |
| 101,123,806 0.360                                       |           |                  | 22/07/201                       | 0 28/06/2011 |      | CENTRIC HOLDINGS (CR)          | 0.113            | 2.73 #           | 0.11 05/10/2                 | 018 0.107        | 0.103 ( | 0.1135 0.113                 | 0.106 500@0.106   | 500@0.113    |              |      | 11,778     | 15     | 1,246.9                  | 11,426.99                      | 0.1 0.2               | 209 5752         |
| 784,500 10.00   |           |                  |                                 | 31/07/2018   |      | CNL CAPITAL (CR)               | 9.969            | -0.31 <b>(E</b>  | 10 05/10/2                   | 018 10           | 9.94    | 10 9.98                      | 9.969 70@9.94     | 406@10.00    |              |      | 463        | 6      | 4,615.70                 | 7,820.68                       | 9.89 10.              | .44 8775         |
| 9,907,500 0.300   |           |                  | 06/10/200                       |              |      | CPI SA (CR)                    | 0.228            |                  | 0.185 05/10/2                |                  |         | 0.228 0.228                  | 0.19 1050@0.186   | 495@0.228    | 65.29        | 2017 | 55         | 2      | 10.4                     |                                | 0.122 0.              |                  |
| .,,   |           |                  |                                 |              |      | · /                            |                  |                  |                              |                  |         |                              |                   |              |              |      |            |        |                          | ,                              |                       |                  |

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

Monday, 8 October, 2018

|   | 3      |                 |  |        |                               |               |                |                                |        |  |                   |              |                   |         |          |            |                                | ,                                |
|---|--------|-----------------|--|--------|-------------------------------|---------------|----------------|--------------------------------|--------|--|-------------------|--------------|-------------------|---------|----------|------------|--------------------------------|----------------------------------|
| Number of<br>Outstanding<br>Securities Nominal<br>Value |        | dends [<br>2016 | 1] Date of Last Coup<br>2017 Dividend [2] Rigi | . Not  | Shares                        | Closing price | % change       | Previous closing<br>price/date |        | Price Price Last Av<br>min max price price |                   | Last Ask [7] | P/E<br>after Year | Volume  | Trades 1 |            | Company Mkt<br>Value (thou. €) | Year Year Sector[<br>low high 4] |
| 11,720,024 0.540  |        |                 | 21/08/2014 01/08                               | 8/2018 | FLEXOPACK SA (CR)             | 6.75          | 7              | 6.75 05/10/2018                | 6.6    | 6.6 6.8 6.75                               | 6.734 49@6.75     | 500@6.85     |                   | 7,618   | 24       | 51,301.45  | 79,110.16                      | 5.35 7.4 2723                    |
| 10,500,000 4.00   |        | 0.28            | 0.31 05/06/2018 02/08                          | 8/2016 | INTERCONTINENTAL (CR)         | 5.5           |                | 5.5 05/10/2018                 |        |  | 5@5.50            | 100@5.60     | 9.24 2016         |         |          |            | 57,750.00                      | 4.7 6.1 8674                     |
| 76,000,000 1.00   |        |                 | 03/07/2007 17/09                               | 9/2018 | INTRACOM HOLDINGS (CR)        | 0.963         | -4.46 <b>Œ</b> | 1.008 05/10/2018               | 0.99   | 0.939 0.99 0.963                           | 0.963 3073@0.950  | 1975@0.964   |                   | 120,211 | 443      | 115,716.72 | 73,188.00                      | 0.9311.7203 9578                 |
| 30,477,156 0.300  |        |                 | 12/08/2008 17/10                               | 0/2017 | INTRACOM CONSTR. (CR)         | 1.25          | -3.47 <b>Œ</b> | 1.295 05/10/2018               | 1.25   | 1.225 1.27 1.25                            | 1.243 60@1.24     | 50@1.25      |                   | 19,358  | 69       | 24,053.80  | 38,096.45                      | 0.88 1.6 2357                    |
| 77,654,850 0.580  |        |                 | 01/07/2011 21/02                               | 2/2003 | J & P - AVAX SA (CR)          | 0.379         | -1.69 <b>Œ</b> | 0.386 05/10/2018               | 0.376  | 0.369 0.384 0.379                          | 0.375 106@0.369   | 590@0.380    |                   | 76,105  | 83       | 28,542.60  | 29,431.19                      | 0.3605 1.05 2357                 |
| 468,700   | 1      | 0.73            | 0.73 24/08/2017 21/05                          | 5/2004 | MERMEREN KOMB. A.D. PR. (GDR) | 40.8          | 6.25 #         | 38.4 05/10/2018                | 40.8   | 40.8 40.8 40.8                             | 40.8 40@38.00     | 40@39.30     | 1.80 2017         | 8       | 1        | 326.40     | 19,122.96                      | 14.8 47.5 1775                   |
| 10,500,000 0.950  |        |                 | 24/06/2008 30/06                               | 6/2017 | MEVACO SA (CR)                | 0.99          |                | 0.99 05/10/2018                |        |  | 200@0.935         | 1200@0.990   | 2017              |         |          |            | 10,395.00                      | 0.93 1.15 2757                   |
| 12,417,000 0.310  |        |                 | 28/07/2008 28/08                               | 8/2017 | MLS MULTIMEDIA SA (CR)        | 4.4           | -0.90 <b>Œ</b> | 4.44 05/10/2018                | 4.4    | 4.32 4.4 4.4                               | 4.382 80@4.28     | 815@4.44     | 29.89 2017        | 5,471   | 36       | 23,974.80  | 54,634.80                      | 3.99 4.6 9537                    |
| 11,812,193 0.470  |        |                 | 29/05/2018 15/11                               | 1/2006 | PROFILE SA (CR)               | 1.2           | -0.41 <b>Œ</b> | 1.205 05/10/2018               | 1.22   | 1.17 1.22 1.2                              | 1.191 400@1.19    | 770@1.20     |                   | 8,177   | 36       | 9,735.73   | 14,174.63                      | 0.7 1.625 9533                   |
| 27,345,120 0.470  |        |                 | 18/07/2005 26/02                               | 2/2014 | QUALITY & RELIABILITY SA (CR) | 0.23          | -0.43 <b>Œ</b> | 0.231 05/10/2018               | 0.217  | 0.217 0.23 0.23                            | 0.219 111@0.217   | 200@0.230    |                   | 4,905   | 9        | 1,072.30   | 6,289.38                       | 0.193 0.365 9533                 |
| 11,913,632 0.680  |        |                 | 05/09/2008 08/11                               | 1/2017 | QUEST HOLDINGS (CR)           | 14            | -0.71 <b>Œ</b> | 14.1 05/10/2018                | 13.9   | 13.8 14.05 14                              | 13.898 300@13.95  | 1161@14.10   |                   | 9,405   | 41       | 130,709.55 | 166,790.85                     | 9.3 14.55 9533                   |
| 3,125,463 0.300   |        |                 | 16/11/1992 07/02                               | 2/2017 | UNIBIOS (CR)                  | 0.398         | -0.50 <b>Œ</b> | 0.4 05/10/2018                 | 0.342  | 0.342 0.398 0.398                          | 0.36 15@0.360     | 859@0.398    |                   | 46      | 7        | 16.58      | 1,243.93                       | 0.31 0.82 2353                   |
| 22,016,250 0.370  |        |                 | 15/07/2009 11/05                               | 5/2000 | ALUMIL (CR)                   | 0.192         | -4.48 Œ        | 0.201 05/10/2018               | 0.192  | 0.192 0.193 0.193                          | 0.192 500@0.180   | 2065@0.193   |                   | 2,235   | 6        | 429.36     | 4,227.12                       | 0.138 0.462 1753                 |
| 24,060,000 0.300  | 0.01   | 0.01            | 0.01 02/07/2018 02/07                          | 7/2018 | GEN. COMMERCIAL & IND.SA (CR) | 0.7           | -0.71 <b>Œ</b> | 0.705 05/10/2018               | 0.665  | 0.665 0.7 0.7                              | 0.678 600@0.665   | 360@0.700    |                   | 590     | 3        | 399.75     | 16,842.00                      | 0.49 0.76 2797                   |
| 13,673,200 0.880  |        |                 | 18/07/2008 26/07                               | 7/2001 | EVROFARMA SA (CR)             | 0.62          |                | 0.62 05/10/2018                |        |  | 10915@0.575       | 1020@0.620   |                   |         |          |            | 8,477.38                       | 0.324 0.645 3577                 |
| 27,848,000 0.300  | 0.0084 |                 | 0.0034 20/08/2018 02/09                        | 9/2003 | NEWSPHONE HELLAS SA (CR)      | 0.36          | -2.17 <b>Œ</b> | 0.368 05/10/2018               | 0.34   | 0.34 0.364 0.36                            | 0.362 2331@0.360  | 3100@0.366   |                   | 3,669   | 9        | 1,329.04   | 10,025.28                      | 0.23 0.458 2791                  |
| 11,250,000 0.520  | 0.04   | 0.04            | 24/07/2017 09/11                               | 1/2015 | EKTER SA (CR)                 | 1.1           | -2.66 <b>Œ</b> | 1.13 05/10/2018                | 1.11   | 1.07 1.12 1.1                              | 1.089 250@1.09    | 1750@1.10    |                   | 15,386  | 46       | 16,758.66  | 12,375.00                      | 0.63 1.28 2357                   |
| 82,667,000 0.300  |        |                 | 22/07  | 7/2014 | ELTECH ANEMOS S.A. (CR)       | 1.82          | -2.67 <b>Œ</b> | 1.87 05/10/2018                | 1.87   | 1.78 1.87 1.82                             | 1.827 200@1.82    | 3910@1.86    |                   | 31,604  | 89       | 57,739.22  | 150,453.94                     | 1.525 2.12 7537                  |
| 18,410,839 1.00   |        |                 | 07/07/2009 10/09                               | 9/2010 | ELASTRON (CR)                 | 1.175         | -2.08 <b>Œ</b> | 1.2 05/10/2018                 | 1.185  | 1.135 1.185 1.175                          | 1.152 4000@1.14   | 360@1.18     | -(6)- 2017        | 4,614   | 24       | 5,317.44   | 21,632.74                      | 1.125 1.74 1757                  |
| 375,241,586 0.390                                       |        |                 | 26/06/2008 14/07                               | 7/2006 | ELVALHALCOR (CB)              | 1.295         | -1.15 <b>Œ</b> | 1.31 05/10/2018                | 1.33   | 1.27 1.33 1.295                            | 1.286 1264@1.29   | 1490@1.30    |                   | 71,821  | 116      | 92,343.65  | 485,937.85                     | 1.265 2.1 1755                   |
| 19,864,886 5.60   | 0.672  | 0.672           | 0.672 08/03/2018 02/07                         | 7/2008 | BANK OF GREECE (CR)           | 13.75         | -0.72 <b>Œ</b> | 13.85 05/10/2018               | 13.8   | 13.7 13.9 13.75                            | 13.797 1690@13.70 | 72@13.90     |                   | 2,959   | 82       | 40,825.05  | 273,142.18                     | 13.65 19.2 8355                  |
| 36,300,000 1.12   | 0.25   | 0.228           | 0.221 28/06/2018 12/12                         | 2/2007 | THESSALONIKA WATER & SEWERA   | AGE 4.28      | -2.06 <b>Œ</b> | 4.37 05/10/2018                | 4.3    | 4.16 4.3 4.28                              | 4.205 100@4.25    | 56@4.28      |                   | 5,278   | 43       | 22,191.69  | 155,364.00                     | 4.16 5.22 7577                   |
| 122,156,754 0.440                                       |        |                 | 24/11/2014 28/03                               | 3/2018 | IASO SA (CR)                  | 0.71          | -1.39 <b>Œ</b> | 0.72 05/10/2018                | 0.72   | 0.682 0.72 0.71                            | 0.7 3935@0.700    | 38@0.710     |                   | 52,462  | 87       | 36,717.27  | 86,731.30                      | 0.6821.0714 4533                 |
| 28,580,100 0.400  |        |                 | 0.22 01/10/2018 04/07                          | 7/2016 | IKTINOS HELLAS SA (CR)        | 5.36          | -5.63 <b>Œ</b> | 5.68 05/10/2018                | 5.66   | 5.06 5.8 5.36                              | 5.353 1000@5.26   | 175@5.36     |                   | 68,922  | 404      | 368,971.26 | 153,189.34                     | 2.18 6.56 2353                   |
| 8,226,132 0.900   |        |                 | 15/05/2009 13/10                               | 0/2014 | ILYDA S.A. (CR)               | 0.19          | -5.00 <b>Œ</b> | 0.2 05/10/2018                 | 0.192  | 0.19 0.198 0.19                            | 0.192 115@0.190   | 200@0.196    | 5.99 2016         | 4,265   | 14       | 817.85     | 1,562.97                       | 0.172 0.268 9537                 |
| 11,233,200 0.730  |        |                 | 12/07/2010 30/07                               | 7/1999 | INTERTECH SA (CR)             | 0.292         |                | 0.292 05/10/2018               |        |  | 100@0.266         | 200@0.314    | 2017              |         |          |            | 3,280.09                       | 0.266 0.54 9572                  |
| 19,804,134 0.300  |        |                 | 01/07/2004 06/11                               | 1/2017 | KEKROPS SA (CR)               | 1.4           | 0.72 #         | 1.39 05/10/2018                | 1.39   | 1.36 1.45 1.4                              | 1.414 2100@1.39   | 332@1.43     | 2017              | 28,529  | 84       | 40,331.66  | 27,725.79                      | 0.72 1.84 8633                   |
| 33,065,136 0.380  | 0.06   | 0.09            | 0.115 23/08/2018 16/09                         | 9/2013 | KRI-KRI S.A. (CR)             | 4.58          | -1.72 <b>Œ</b> | 4.66 05/10/2018                | 4.56   | 4.49 4.6 4.58                              | 4.554 138@4.58    | 269@4.60     | 20.64 2017        | 19,547  | 60       | 89,009.64  | 151,438.32                     | 3 4.9 3577                       |
| 7,595,160 0.600   |        |                 | 0.0263 04/09/2018 18/08                        | 8/2010 | KIRIAKOULIS SHIPPING SA (CR)  | 1.13          | -5.04 <b>Œ</b> | 1.19 05/10/2018                | 1.19   | 1.1 1.19 1.1                               | 1.134 300@0.985   | 109@1.09     |                   | 160     | 2        | 181.40     | 8,582.53                       | 0.62 1.61 5759                   |
| 9,819,370 0.690   |        |                 | 14/08/2007 09/01                               | 1/2004 | MATHIOS REFRACTORY SA (CR)    | 0.22          | -5.98 <b>Œ</b> | 0.234 05/10/2018               | 0.212  | 0.212 0.22 0.22                            | 0.218 930@0.216   | 999@0.220    |                   | 1,000   | 3        | 218.40     | 2,160.26                       | 0.179 0.362 2353                 |
| 294,016,812 0.300                                       |        |                 | 08/07/2008 21/03                               | 3/2016 | NIREFS SA (CR)                | 0.1688        | 2.93 #         | 0.164 05/10/2018               | 0.1698 | 0.16 0.1698 0.1688                         | 0.16 2000@0.160   | 450@0.168    |                   | 20,018  | 13       | 3,209.99   | 49,630.04                      | 0.118 0.337 3573                 |
| 25,118,410 0.610  |        |                 | 17/08/2000 10/09                               | 9/2018 | PAPOUTSANIS (CR)              | 0.79          | -0.50 <b>Œ</b> | 0.794 05/10/2018               | 0.794  | 0.76 0.794 0.79                            | 0.79 22220@0.790  | 1000@0.798   | 47.73 2017        | 28,029  | 53       | 22,138.79  | 19,843.54                      | 0.504 0.904 3767                 |
| 17,240,776 0.370  |        |                 | 14/07/2005 30/09                               | 9/2003 | PERSEUS SA (CR)               | 0.84          | 0.60 #         | 0.835 05/10/2018               | 0.84   | 0.775 0.84 0.84                            | 0.829 447@0.790   | 1495@0.835   | 7.84 2017         | 15,298  | 20       | 12,678.20  | 14,482.25                      | 0.33 1.14 3577                   |
| 22,075,665 0.330  | 0.08   | 0.05            | 0.07 29/05/2018 27/04                          | 4/2015 |                               | 3.87          | -2.27 <b>Œ</b> |                                |        | 3.86 3.96 3.87                             | 3.908 40@3.87     | 80@3.99      |                   | 840     | 16       | 3,282.90   | 85,432.82                      | 3.83 4.74 9572                   |
| 43,741,452 0.660  |        |                 | 0.0471 18/05/2018 01/11                        | 1/1999 | THRACE PLASTICS SA (CR)       | 2.08          | 1.96 #         | 2.04 05/10/2018                | 1.99   | 1.93 2.08 2.08                             | 1.989 300@2.06    | 30@2.09      |                   | 15,823  | 144      | 31,473.07  | 90,982.22                      | 1.93 2.98 1357                   |
| 245,497,164 0.300                                       |        |                 | 01/07/2008 30/07                               | 7/2012 | SELONDA AQUACULTURE SA (CR)   | 0.0598        |                |                                |        | 0.057 0.061 0.0592                         | 0.06 200@0.058    | 1900@0.059   |                   | 19,339  | 15       | 1,156.68   | 14,680.73                      | 0.054 0.25 3573                  |
| 40,693,350 5.00   |        |                 | 03/07/2006 26/05                               | 5/2015 |                               | 1.5           |                |                                |        | 1.48 1.5 1.5                               | 1.492 53@1.48     | 43@1.50      |                   | 11,171  | 44       | 16,662.29  | 61,040.03                      | 1.48 2.57 3728                   |
| 1,524,000 0.300   |        |                 | 06/07/2007 06/02                               |        | ,                             | 1.48          |                |                                |        | 1.41 1.48 1.48                             | 1.451 20@0.990    | 35@1.48      | 4.82 2017         | 23      | 4        | 33.38      | 2,255.52                       | 0.044 2 1757                     |
| 7,568,960 3.45  | 0.3099 | 0.1049          | 0.0527 25/06/2018 26/06                        | 6/2018 | TITAN CEMENT CO. (PR)         | 16.2          | -1.22 <b>Œ</b> | 16.4 05/10/2018                | 16.4   | 15.8 16.4 16.2                             | 16.289 339@16.20  | 550@16.80    |                   | 5,721   | 48       | 93,191.20  | 1,616,109.10                   | 15.1 18.4 2353                   |
|   |        |                 |  |        |                               |               |                |                                |        |  |                   |              |                   |         |          |            |                                |                                  |

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

Section 2, 2/6

Monday, 8 October, 2018

| Number of<br>Dutstanding<br>Securities Nominal<br>Value |        | idends [1<br>2016 | Date of La<br>2017 Dividend [2] | st Coupon<br>Right | ote S | Shares                         | Closing price | % change       | Previous closing<br>price/date | Open<br>price | Price Price<br>min max | Last Avg<br>price price |                  | Last Ask [7] | P/E<br>after | Year | Volume  | rades T | ransactions<br>Value[8] | Company Mkt<br>Value (thou. €) | Year Year<br>low high | Secto<br>4]   |
|---|--------|-------------------|---------------------------------|--------------------|-------|--------------------------------|---------------|----------------|--------------------------------|---------------|------------------------|-------------------------|------------------|--------------|--------------|------|---------|---------|-------------------------|--------------------------------|-----------------------|---------------|
| 305,732,436 0.410                                       |        |                   | 08/07/200                       | 9 28/09/2011       |       | HYGEIA SA (CR)                 | 0.865         | -1.48 <b>(</b> | 0.878 05/10/2018               | 0.875         | 0.86 0.878             | 8 0.865                 | 0.864 5350@0.866 | 8354@0.870   |              |      | 124,829 | 68      | 107,823.81              | 1 264,458.56                   | 0.558 0.988           | 38 45         |
| 10,203,575 0.730  |        |                   | 16/07/200                       | 7 18/10/1999       |       | FIERATEX SA (CR)               | 0.24          | 4.35 #         | 0.23 05/10/2018                | 0.24          | 0.24 0.24              | 4 0.24                  | 0.24 400@0.161   | 190@0.240    |              | 2017 | 12      | 2       | 2.88                    | 8 2,448.86                     | 0.128 0.318           | 18 37         |
| 8,340,750 1.16  |        |                   | 25/06/200                       | 9 17/09/2018       |       | HAIDEMENOS SA (CR)             | 0.555         | 7              | 0.555 05/10/2018               |               |                        |                         | 600@0.505        | 398@0.560    |              | 2017 |         |         |                         | 4,629.12                       | 0.312 0.605           | )5 27         |
| Main Market - I   | Low L  | iquidi            | ty Class                        |                    |       |                                |               |                |                                |               |                        |                         |                  |              |              |      |         |         |                         |                                |                       |               |
| 14,000,000 4.15   |        |                   | 23/04/201                       | 0 29/06/1999       |       | ALPHA REAL ESTATE SA(CR)       | 6.1           | ¬              | 6.1 05/10/2018                 | 6.1           | 6.1 6.1                | 1 6.1                   | 6.1 10@5.90      | 10@6.15      |              |      | 5       | 1       | 30.50                   | 0 85,400.00                    | 5.7 7.5               | .5 86         |
| 215,805,843 0.300                                       |        |                   | 20/07/200                       | 9 29/12/2010       |       | ATTICA HOLDINGS (CR)           | 1.35          | 0.75 #         | 1.34 05/10/2018                | 1.31          | 1.3 1.3                | 7 1.36                  | 1.323 700@1.32   | 1500@1.35    |              |      | 12,509  | 30      | 16,554.67               | 7 291,337.89                   | 1.31.7962             | 2 57          |
| 51,119,369 0.700  |        |                   | 01/07/200                       | 8 01/03/2010       |       | AUDIO VISUAL ENTERPRISES (CR)  | 0.109         | ¬              | 0.109 05/10/2018               |               |                        |                         |                  | 7791@0.102   |              |      |         |         |                         | - 5,572.01                     | 0.087 0.169           | 9 55 ود       |
| 15,816,009 0.300  |        |                   | 01/07/200                       | 9 17/07/2000       |       | BYTE COMPUTER SA (CR)          | 0.49          |                | 0.49 05/10/2018                | 0.49          | 0.49 0.49              | 9 0.49                  | 0.49 100@0.486   | 90@0.490     |              |      | 150     | 1       | 73.50                   | 0 7,749.84                     | 0.45 0.705            | )5 <b>9</b> 5 |
| 52,800,154 0.300  |        |                   | 20/08/201                       | 4 21/06/2004       |       | F.G. EUROPE S.A. (CR)          | 0.38          | ¬              | 0.38 05/10/2018                |               |                        |                         | 2000@0.380       | 500@0.418    |              |      |         |         |                         | - 20,064.06                    | 0.37 0.7              | <i>!</i> 7 37 |
| 20,578,374 0.620  | 0.07   | 0.07              | 0.1 08/06/201                   | 8 18/05/2015       |       | INFORM P. LYKOS SA (CR)        | 0.798         | -0.25 <b>Q</b> | 0.8 05/10/2018                 | 0.8           | 0.796 0.8              | 8 0.796                 | 0.798 100@0.762  | 340@0.800    |              |      | 2,346   | 9       | 1,872.14                | 4 16,421.54                    | 0.738 0.998           | )8 27         |
| 4,740,000 0.860   |        |                   |                                 | 14/03/2003         |       | LOGISMOS S.A. (CR)             | 0.432         | ¬              | 0.432 05/10/2018               | 0.428         | 0.428 0.428            | 8 0.428                 | 0.428            | 6@0.428      | 50.69        | 2017 | 100     | 2       | 42.80                   | 0 2,047.68                     | 0.318 0.48            | 18 <b>9</b> 5 |
| 6,200,000 0.500   |        |                   | 22/06/201                       | 0 01/11/1995       |       | MINERVA KNITWEAR SA (CB)       | 0.224         | ¬              | 0.224 05/10/2018               |               |                        |                         |                  | 2000@0.220   |              |      |         |         |                         | - 1,388.80                     | 0.157 0.432           | 32 37         |
| 22,996,875 1.25   |        |                   | 24/06/201                       | 1 02/02/2016       |       | NEXANS HELLAS SA (CR)          | 1.25          | ¬              | 1.25 05/10/2018                |               |                        |                         | 45@1.13          | 60@1.26      |              | 2017 |         |         |                         | - 28,746.09                    | 1.13 1.82             | 32 27         |
| 3,953,090 0.300   | 0.11   | 0.2               | 0.16 30/08/201                  | 8 05/12/2012       |       | PAPERPACK (CR)                 | 3.28          |                | 3.28 05/10/2018                | 3.28          | 3.08 3.28              | 3.08                    | 3.107 15@3.08    | 10@3.08      | 9.29         | 2017 | 52      | 3       | 161.56                  | 6 12,966.14                    | 2.2 3.3               | .7 27         |
| 57,434,884 1.31   |        |                   | 05/06/200                       | 8 12/06/2009       |       | REDS S.A. (CR)                 | 0.795         | -0.63 <b>a</b> | 0.8 05/10/2018                 | 0.8           | 0.74 0.8               | 8 0.795                 | 0.794 115@0.795  | 425@0.820    |              |      | 1,149   | 6       | 912.28                  | 8 45,660.73                    | 0.72 1.0              | )5 8          |
| 6,456,530 1.08  |        |                   | 04/07/201                       | 8 02/08/2010       |       | SPACE HELLAS SA (CR)           | 5.15          | ¬              | 5.15 05/10/2018                | 4.92          | 4.92 5.15              | 5 5.15                  | 5.032 115@4.92   | 467@5.15     |              |      | 70      | 5       | 352.25                  | 5 33,251.13                    | 3.6 7.2               | 25 9          |
| 80,690,653 0.500  |        |                   | 25/04/201                       | 4 22/12/2016       |       | TRASTOR REAL EST. INV. CO.(CR) | 0.715         | ¬              | 0.715 05/10/2018               |               |                        |                         | 455@0.695        | 3850@0.720   | -(6)-        | 2017 |         |         |                         | - 57,693.82                    | 0.7 0.9               | .9 8          |
| 417,608 16.00   |        |                   | 0.75 05/04/201                  | 8 05/03/2013       |       | ANDROMEDA SA (CR)              | 19.8          | ¬              | 19.8 05/10/2018                | 19.8          | 19.8 19.8              | 8 19.8                  | 19.8 1581@19.80  | 10@20.60     | 3.94         | 2017 | 32      | 2       | 633.60                  | 0 8,268.64                     | 18 23.0               | .6 8          |
| 15,300,000 0.300  |        |                   | 30/07/200                       | 9 13/12/1999       |       | ATTICA PUBLICATIONS SA (CR)    | 0.505         | ¬              | 0.505 05/10/2018               |               |                        |                         | 1000@0.456       | 180@0.555    |              |      |         |         |                         | - 7,726.50                     | 0.45 0.66             | o6 5!         |
| 18,810,000 0.400  |        |                   | 08/07/201                       | 0 14/11/2007       | '     | VARVERIS - MODA BAGNO SA (CR)  | 0.49          | 7              | 0.49 05/10/2018                |               |                        |                         |                  | 16935@0.442  |              |      |         |         |                         | 9,216.90                       | 0.442 0.49            | 19 2          |
| 23,986,500 1.05   |        |                   | 26/06/200                       | 9 15/03/2000       |       | BIOKARPET S.A.(CR)             | 0.555         | 8.82 #         | 0.51 05/10/2018                | 0.53          | 0.53 0.55              | 5 0.555                 | 0.54             | 350@0.540    |              |      | 1,000   | 2       | 540.00                  | 0 13,312.51                    | 0.296 0.705           | J5 3          |
| 4,968,600 2.88  |        |                   | 01/07/199                       | 8 14/12/1998       | '     | VIS SA (CR)                    | 0.85          | ¬              | 0.85 05/10/2018                | 0.85          | 0.85 0.85              | 5 0.85                  | 0.85 29@0.850    |              |              | 2017 | 13      | 2       | 11.05                   | 5 4,223.31                     | 0.72 1.03             | )3 2          |
| 6,325,000 0.600   |        | 0.11              | 0.15 03/07/201                  | 8 17/02/2014       | '     | VOGIATZOGLOU SYSTEMS SA (CR)   | 2.1           | ¬              | 2.1 05/10/2018                 | 2.1           | 2.1 2.1                | 1 2.1                   | 2.1              | 1241@2.10    |              |      | 14      | 1       | 29.40                   | 0 13,282.50                    | 1.36 2.33             | 32 2          |
| 8,418,750 0.300   | 0.12   | 0.3               | 0.28 19/06/201                  | 8 27/06/2012       |       | GEKE SA (CB)                   | 5.1           | ¬              | 5.1 05/10/2018                 |               |                        |                         | 100@4.74         | 70@5.00      | 17.11        | 2017 |         |         |                         | 42,935.63                      | 4.38 5.9              | .9 57         |
| 15,000,000 0.300  |        |                   | 06/07/200                       | 7 18/07/2000       |       | DAIOS PLASTICS SA (CR)         | 2.8           | ¬              | 2.8 05/10/2018                 | 2.8           | 2.8 2.8                | 8 2.8                   | 2.8 200@2.68     |              |              |      | 600     | 1       | 1,680.00                | 0 42,000.00                    | 2.52 2.88             | 38 13         |
| 34,720,000 0.310  |        |                   | 16/06/201                       | 0 01/08/2007       |       | DROMEAS SA (CR)                | 0.23          | 7              | 0.23 05/10/2018                | 0.216         | 0.216 0.23             | 3 0.23                  | 0.23 299@0.216   | 582@0.230    |              |      | 31      | 3       | 7.12                    | 2 7,985.60                     | 0.18 0.352            | i2 3          |
| 255,494,534 3.00  | 0.2035 | 0.2               | 0.22 08/05/201                  | 8 23/12/2015       |       | NBG PANGAEA (CR)               | 4.72          |                | 4.72 05/10/2018                |               |                        |                         | 5@4.72           |              |              |      |         |         |                         | - 1,205,934.20                 | 4.32 5.2              | 25 86         |
| 3,307,500 0.710   |        |                   | 11/08/201                       | 0 15/12/2017       |       | ELVE SA (CR)                   | 3.48          |                | 3.48 05/10/2018                |               |                        |                         | 25@3.22          | 36@3.58      |              |      |         |         |                         | - 11,510.10                    | 2.48 3.58             | i8 3          |
| 31,734,530 1.60   |        |                   | 09/07/200                       | 7 19/07/2006       |       | ELGEKA SA (CR)                 | 0.16          | ¬              | 0.16 05/10/2018                |               |                        |                         |                  | 2000@0.165   |              |      |         |         |                         | - 5,077.52                     | 0.126 0.264           | 4 35          |
| 23,828,130 0.500  | 0.16   | 0.052             | 0.06 18/07/201                  | 8 17/02/2009       |       | ELINOIL S.A. (CR)              | 1.27          | -3.79 <b>Q</b> | 1.32 05/10/2018                | 1.27          | 1.25 1.34              | 4 1.27                  | 1.272 1152@1.27  | 153@1.34     |              |      | 685     | 7       | 871.09                  | 9 30,261.73                    | 1.25 1.9              | )5 !          |
| 26,730,187 0.520  |        |                   | 0.04 09/07/201                  | 8 01/08/2017       |       | ELTON SA (CR)                  | 1.165         | -5.29 <b>a</b> | 1.23 05/10/2018                | 1.22          | 1.15 1.22              | 2 1.165                 | 1.16 450@1.16    | 1373@1.17    | 15.01        | 2017 | 3,069   | 21      | 3,560.78                | 8 31,140.67                    | 1.15 1.7              | /1 13         |
| 14,050,971 0.340  |        |                   | 13/12/201                       | 7 21/02/2018       |       | ELTRAK SA (CR)                 | 2.08          | -0.95 <b>Q</b> | 2.1 05/10/2018                 | 2.1           | 2.04 2.1               | 1 2.1                   | 2.083 20@2.04    | 896@2.10     |              |      | 1,211   | 7       | 2,522.50                | 0 29,226.02                    | 2.02 3.82             | 32 2          |
| 51,830,520 0.300  |        |                   | 23/12/200                       | 3 24/01/2007       |       | SELECTED TEXT. IND. ASSOC (CR) | 0.14          | -7.90 <b>a</b> | 0.152 05/10/2018               | 0.137         | 0.137 0.14             | 4 0.14                  | 0.139 253@0.141  | 1500@0.143   |              | 2016 | 2,401   | 7       | 333.19                  | 9 7,256.27                     | 0.136 0.276           | /6 37         |
| 27,503,677 0.630  | 0.06   | 0.1               | 0.12 30/05/201                  | 8 18/10/1999       |       | EUROPEAN RELIANCE INSUR. (CR)  | 3.47          | -2.53 <b>Q</b> | 3.56 05/10/2018                | 3.6           | 3.47 3.6               | 6 3.47                  | 3.476 4@3.46     | 50@3.46      |              |      | 232     | 6       | 806.40                  | 95,437.76                      | 3.26 4.09             | )5 85         |
| 86,735,980 0.310  |        |                   | 06/07/200                       | 9 02/01/2002       |       | ATHENS MEDICAL CENTER SA (CR)  | 1.1           | ¬              | 1.1 05/10/2018                 | 1.05          | 1.03 1.15              | 5 1.1                   | 1.098 20@1.09    | 142@1.10     |              |      | 5,550   | 50      | 6,096.39                | 95,409.58                      | 0.98 1.62             | 52 45         |
| 8,298,467 0.400   |        |                   | 30/08/199                       | 3 08/05/2013       |       | IDEAL GROUP SA (CR)            | 0.9           | ¬              | 0.9 05/10/2018                 |               |                        |                         | 100@0.810        | 500@0.990    |              |      |         |         |                         | 7,468.62                       | 0.675 0.995           | )5 <b>9</b> 5 |
| 2,566,836 0.440   |        |                   | 13/08/201                       | 0 09/01/2007       |       | INTERWOOD-XYLEMPORIA (PR)      | 0.066         | ¬              | 0.066 05/10/2018               |               |                        |                         | 18911@0.073      |              |              |      |         |         |                         | 3,510.62                       | 0.060.072             | 25 23         |
| 34,986,430 0.440  |        |                   | 25/07/200                       | 8 23/02/2010       |       | INTERWOOD-XYLEMPORIA (CR)      | 0.0955        |                | 0.096 05/10/2018               |               |                        |                         | 2000@0.086       |              |              |      |         |         |                         | - 3,510.62                     | 0.09 0.148            | 10 22         |

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|  | 9    | u. 00 0            | J. 101 ( | cs Transaction                  | 15                 |        |                                |               |                |                               |                  |       |                                |                   |              |              |      |        |        |                          | monda                          | y, o octobe           | // Z010           |
|--|------|--------------------|----------|---------------------------------|--------------------|--------|--------------------------------|---------------|----------------|-------------------------------|------------------|-------|--------------------------------|-------------------|--------------|--------------|------|--------|--------|--------------------------|--------------------------------|-----------------------|-------------------|
| Number of<br>Outstanding<br>Securities |      | Dividen<br>115 201 |          | Date of Las<br>017 Dividend [2] | st Coupon<br>Right | Note   | Shares                         | Closing price | % change       | Previous closii<br>price/date | ng Open<br>price |       | Price Last Av<br>max price pri |                   | Last Ask [7] | P/E<br>after | Year | Volume | Γrades | Transactions<br>Value[8] | Company Mkt<br>Value (thou. €) | Year Year<br>low high | r Sector[<br>h 4] |
| 7,500,000 0.33                         | 0    |                    |          | 19/06/2015                      | 5 11/07/201        | B      | S.KANAKIS SA (CR)              | 3.82          | -2.05 Œ        | 3.9 05/10/2                   | )18 3.9          | 3.82  | 3.9 3.86                       | 3.874 1470@3.82   | 50@3.88      | 13.04        | 2017 | 761    | 7      | 2,948.10                 | 28,650.00                      | 3.16                  | 4.2 3577          |
| 9,742,920 0.40                         | 0 0  | 0.01               |          | 12/08/2016                      | 5 14/07/200        | 0      | KARAMOLEGOS SA (CR)            | 1.8           | ¬              | 1.8 05/10/2                   | 018              |       |                                |                   | 800@1.80     |              |      |        |        |                          | 17,537.26                      | 1.64 2                | 2.46 3577         |
| 14,679,792 1.68                        | В    | 0.                 | 07       | 28/06/2017                      | 7 04/09/200        | 0      | KARATZIS SA (CR)               | 6.7           | 7              | 6.7 05/10/2                   | 018 6.3          | 6.3   | 6.7 6.7                        | 6.431 15@6.50     | 460@6.70     |              |      | 218    | 10     | 1,401.90                 | 98,354.61                      | 5.2 7.                | 7.95 2723         |
| 2,760,000 11.8                         | 3    | 8.5                | 9.2      | 9.2 23/07/2018                  | 3 16/07/199        | 0      | KARELIA TOBACCO CO. SA (CB)    | 254           | 7              | 254 05/10/2                   | 018 252          | 252   | 258 256                        | 252.897 59@252.00 | 59@258.00    |              |      | 252    | 6      | 63,730.00                | 701,040.00                     | 244 3                 | 306 3785          |
| 6,700,000 0.80                         | 0.   | 0.0                | 28       | 0.028 28/06/2018                | 3 29/05/201        | 4      | MILLS KEPENOS (CR)             | 1.3           | 7              | 1.3 05/10/2                   | 018              |       |                                |                   |              | 28.10        | 2017 |        |        |                          | 8,710.00                       | 1.29                  | 2 3577            |
| 40,219,218 0.30                        | 0    |                    |          | 02/07/2018                      | 3 09/07/201        | 3      | KLOUKINAS - LAPPAS SA (CR)     | 0.564         | -0.35 Œ        | 0.566 05/10/2                 | 0.566            | 0.562 | 0.566 0.566                    | 0.565 774@0.562   | 125@0.566    |              |      | 4,738  | 21     | 2,676.30                 | 22,683.64                      | 0.56 0.8              | 842 2357          |
| 11,510,102 0.89                        | 0    |                    |          | 24/06/2005                      | 06/10/199          | 9      | NAFPAKTOS TEXTILE IND. SA (CB) | 0.5           | ¬              | 0.5 05/10/2                   | )18              |       |                                | 1000@0.450        | 100@0.490    |              |      |        |        |                          | 5,755.05                       | 0.31 0.6              | .665 3763         |
| 21,224,340 0.42                        | 10   | 0.                 | 01       | 0.005 10/09/2018                | 3 25/04/200        | 6      | KORDELLOS BROS SA (CR)         | 0.34          | -5.03 <b>Œ</b> | 0.358 05/10/2                 | 0.32             | 0.324 | 0.348 0.34                     | 0.332 50@0.324    | 200@0.346    | 35.78        | 2017 | 1,255  | 8      | 417.14                   | 7,216.28                       | 0.3 0.5               | 555 1757          |
| 29,480,000 0.42                        | .0   |                    |          | 19/07/2010                      | 01/08/200          | 7      | KRETA FARM SA (CR)             | 0.478         | -4.40 Œ        | 0.5 05/10/2                   | 0.526            | 0.474 | 0.526 0.474                    | 0.484 230@0.474   | 1500@0.508   |              |      | 972    | 5      | 470.55                   | 14,091.44                      | 0.451 0               | 0.84 3577         |
| 18,017,472 0.36                        | 0    |                    |          | 15/06/2010                      | 28/08/201          | 7      | KTIMA KOSTAS LAZARIDIS SA (CR) | 0.71          | -7.79 Œ        | 0.77 05/10/2                  | 0.7              | 0.71  | 0.71 0.71                      | 0.71 1000@0.705   | 1804@0.790   |              |      | 1,000  | 1      | 710.00                   | 12,792.41                      | 0.5                   | 0.8 3535          |
| 21,364,000 1.12                        | 2    |                    |          | 0.2 28/06/2018                  | 3 10/08/200        | 5      | LAMPSA HOTEL SA (CR)           | 18.5          | ¬              | 18.5 05/10/2                  | )18              |       |                                | 250@18.20         | 300@18.50    |              |      |        |        |                          | 395,234.00                     | 16.5                  | 19 5753           |
| 5,939,268 0.62                         | .0   |                    |          | 10/07/2003                      | 3 03/01/200        | 2      | LANAKAM SA (CR)                | 0.32          | ¬              | 0.32 05/10/2                  | 018              |       |                                |                   | 300@0.346    |              | 2017 |        |        |                          | 1,900.57                       | 0.228 0               | 0.57 3763         |
| 8,321,682 0.67                         | 0    |                    |          | 17/08/2007                      | 7 23/11/199        | 9      | N. LEVEDERIS SA (CB)           | 0.165         | 7              | 0.165 05/10/2                 | 018              |       |                                |                   | 4250@0.165   |              | 2017 |        |        |                          | 1,978.02                       | 0.125 0.2             | 208 1757          |
| 2,160,524 0.67                         | 0.0  | 436 0.04           | 36       | 07/08/2017                      | 7 23/11/199        | 9      | N. LEVEDERIS SA (PB)           | 0.28          | ¬              | 0.28 05/10/2                  | )18              |       |                                |                   |              |              | 2017 |        |        |                          | 1,978.02                       | 0.182                 | 0.3 1757          |
| 17,120,280 0.94                        | 0    |                    |          | 01/06/2010                      | 09/07/201          | B      | LOULIS MILLS SA (CR)           | 2.04          | -0.97 Œ        | 2.06 05/10/2                  | 018 2.06         | 5 2   | 2.06 2.04                      | 2.01 114@2.00     | 395@2.04     |              |      | 500    | 3      | 1,004.84                 | 34,925.37                      | 1.99 2                | 2.56 3577         |
| 106,980,050 2.25                       | 5    |                    |          | 25/07/2008                      | 3 24/02/201        | 4      | MINOAN LINES SA (CR)           | 2.4           | 7              | 2.4 05/10/2                   | 018 2.4          | 2.4   | 2.4 2.4                        | 2.4 3000@2.40     |              |              |      | 1,000  | 1      | 2,400.00                 | 256,752.12                     | 2.24 2                | 2.64 5759         |
| 11,700,000 0.36                        | 0    |                    |          | 02/06/2009                      | 9 04/07/201        | B      | MOTODYNAMICS S.A. (CR)         | 0.9           | 7              | 0.9 05/10/2                   | 0.85             | 0.85  | 0.9 0.9                        | 0.86 625@0.830    | 445@0.895    |              |      | 255    | 4      | 219.38                   | 10,530.00                      | 0.61                  | 1.2 5379          |
| 32,188,050 1.04                        | 4    |                    |          | 21/07/2008                      | 3 20/01/200        | 0      | EL. D. MOUZAKIS SA (CB)        | 0.298         | 7              | 0.298 05/10/2                 | 0.314            | 0.314 | 0.314 0.314                    | 0.31 1@0.300      | 100@0.314    |              |      | 1      | 1      | 0.31                     | 9,592.04                       | 0.258 0.4             | 446 3763          |
| 6,340,000 0.60                         | 10   |                    |          | 30/11/2009                      | 9 06/11/201        | 7      | NAKAS MUSIC                    | 1.7           | 7              | 1.7 05/10/2                   | 018 1.7          | 1.7   | 1.7 1.7                        | 1.7               | 500@1.80     | 14.33        | 2017 | 10     | 1      | 17.00                    | 10,778.00                      | 1.15 1.               | 1.85 5379         |
| 3,873,120 0.30                         | 0    |                    |          | 07/07/2008                      | 3 04/10/201        | 2      | DRUCKFARBEN HELLAS (CR)        | 1.02          | 7              | 1.02 05/10/2                  | )18              |       |                                | 200@0.970         |              |              |      |        |        |                          | 3,950.58                       | 0.92                  | 1.4 1357          |
| 10,080,000 3.00                        | 0 (  | ).58 0.            | 49       | 0.45 05/07/2018                 | 3 27/08/200        | 1      | TPA SA (CR)                    | 23.4          | -0.85 Œ        | 23.6 05/10/2                  | 018 23.4         | 23.4  | 23.4 23.4                      | 23.4 1000@23.40   | 100@23.70    | 32.57        | 2017 | 104    | 5      | 2,433.60                 | 235,872.00                     | 23 3                  | 31.4 2777         |
| 4,971,466 1.46                         | 6    |                    |          | 04/07/2007                      | 7 08/10/200        | 3      | PAIRIS SA (CR)                 | 0.148         | 7              | 0.148 05/10/2                 | 0.148            | 0.148 | 0.148 0.148                    | 0.148 30@0.148    |              |              |      | 36     | 1      | 5.33                     | 735.78                         | 0.085 0.4             | 446 2723          |
| 7,070,400 0.93                         | 0    |                    |          | 30/11/2016                      | 6 06/05/201        | 6      | PETROPOULOS PETROS (CR)        | 6.62          | 7              | 6.62 05/10/2                  | 018 6.54         | 6.54  | 6.62 6.62                      | 6.619 260@6.50    | 210@6.64     |              |      | 440    | 4      | 2,912.40                 | 46,806.05                      | 5.02 6                | 6.68 2753         |
| 27,379,200 0.30                        | 0.18 | 08)                |          | 0.148 20/07/2018                | 3 24/08/201        | 8      | CRETE PLASTICS SA (CR)         | 13.4          | 7              | 13.4 05/10/2                  | )18              |       |                                | 500@12.60         | 50@13.10     |              |      |        |        |                          | 366,881.28                     | 9.05 1                | 15.2 1357         |
| 21,912,599 0.30                        | 10   |                    |          | 11/04/2011                      | 1 23/02/200        | 7      | REVOIL (CR)                    | 0.48          | 7              | 0.48 05/10/2                  | 0.47             | 0.47  | 0.48 0.48                      | 0.478             | 1000@0.525   |              |      | 1,800  | 3      | 859.80                   | 10,518.05                      | 0.384 0               | 0.69 5379         |
| 4,181,450 0.50                         | 0    |                    |          | 21/08/2000                      | 05/03/200          | 2      | FLOUR MILLS SARANTOPOULOS SA   | A 0.635       | 7              | 0.635 05/10/2                 | )18              |       |                                | 1000@0.575        | 280@0.630    |              |      |        |        |                          | 2,655.22                       | 0.53                  | 0.7 3577          |
| 28,438,268 0.30                        | 10   |                    |          | 21/08/2006                      | 5 24/11/199        | 9      | SPIROY AGRICULTURE SA (CR)     | 0.236         | 7              | 0.236 05/10/2                 | )18              |       |                                |                   | 1810@0.226   |              |      |        |        |                          | 6,711.43                       | 0.159 0.3             | 384 1357          |
| Exchange Tr                            | adeo | d Fund             | ls (I    | ETFs)                           |                    |        |                                |               |                |                               |                  |       |                                |                   |              |              |      |        |        |                          |                                |                       |                   |
| 642,382                                |      |                    |          |                                 | 15/06/201          | 6      | ALPHA ETF FTSE Athex Large Cap | 17.09         | -2.45 Œ        | 17.52 05/10/2                 | 018 17.04        | 17.04 | 17.09 17.09                    | 17.068            | 12@18.00     |              |      | 1,600  | 2      | 27,309.00                |                                | 17.04 2               | 22.9 12003        |
| Surveillance                           |      |                    |          |                                 |                    |        |                                |               |                |                               |                  |       |                                |                   |              |              |      |        |        |                          |                                |                       |                   |
| 5,867,311 0.30                         | 0    |                    |          | 11/08/2010                      | 28/04/201          | 7 5123 | DIONIC (CR)                    | 0.75          | 7              | 0.75 05/10/2                  | )18              |       |                                |                   | 623@0.600    |              |      |        |        |                          | 4,400.48                       | 0.179 0.9             | 935 2797          |
| 163,854,177 0.30                       | 10   |                    |          |                                 | 19/09/201          | 6 5161 | Forthnet (CR)                  | 0.11          | 14.58 #        | 0.096 05/10/2                 | 0.115            | 0.11  | 0.115 0.11                     | 0.11 235@0.096    | 49@0.110     |              |      | 2,190  | 5      | 241.35                   | 18,023.96                      | 0.0915 0.4            | 446 9535          |
| 355,437,751 0.36                       | 0    |                    |          | 07/07/2010                      | 21/09/201          | 7 5160 | FRIGOGLASS SA (CR)             | 0.159         | 5.30 #         | 0.151 05/10/2                 | 0.159            | 0.159 | 0.159 0.159                    | 0.159200000@0.152 | 500@0.159    |              | 2016 | 3,000  | 4      | 477.00                   | 56,514.60                      | 0.15 0.2              | 266 2757          |
| 51,081,030 1.00                        | D    |                    |          | 20/08/2007                      | 7 03/09/200        | 7 4912 | LAVIPHARM SA (CR)              | 0.14          | ¬              | 0.14 05/10/2                  | 0.14             | 0.14  | 0.14 0.14                      | 0.14 1800@0.114   | 4201@0.140   |              |      | 29,086 | 8      | 4,072.04                 | 7,151.34                       | 0.124 0               | 0.25 4577         |
| 4,419,616 1.58                         | В    |                    |          | 21/07/2011                      | 04/03/201          | 5 4983 | MEDICON S.A (CR)               | 1.36          | 7              | 1.36 05/10/2                  | )18              |       |                                | 100@1.09          | 200@1.44     |              |      |        |        |                          | 6,010.68                       | 0.66                  | 1.5 4535          |
| 14,967,940 0.50                        | 0    |                    |          | 21/05/2008                      | 3 04/01/200        | 8 4956 | PASAL DEVELOPMENT S.A. (CR)    | 0.072         | 7              | 0.072 05/10/2                 | )18              |       |                                | 2000@0.067        | 73@0.071     |              |      |        |        |                          | 1,077.69                       | 0.06 0.1              | 142 8633          |
| 65,326,268 0.53                        | 0    |                    |          | 04/07/2007                      | 7 19/07/200        | 6 4750 | SATO SA (CR)                   | 0.037         |                | 0.037 05/10/2                 | )18              |       |                                | 2500@0.033        |              |              |      |        |        |                          | 2,417.07                       | 0.0265 0.0            | 082 3726          |
| 13,000,000 1.00                        | 0    |                    |          | 01/08/2007                      | 7 07/04/200        | 5093   | AKRITAS SA (CR)                | 0.278         | ¬              | 0.278 05/10/2                 | 0.25             | 0.25  | 0.25 0.25                      | 0.25 20@0.250     | 20@0.268     |              |      | 250    | 2      | 62.50                    | 3,614.00                       | 0.12 0                | 0.52 2353         |

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| Number of<br>Outstanding<br>Securities Nominal<br>Value |      | nds [1] | Date of Last Coupon<br>217 Dividend [2] Right | Note   | Shares                         | Closing price | % change       | Previous closing price/date | Open<br>price | Price<br>min | Price Last A  |                  | Last Ask [7] | P/E<br>after | Year | Volume Tra | ades - | Transactions<br>Value[8] | Company Mkt<br>Value (thou. €) |              | Sector[<br>4] |
|---|------|---------|---|--------|--------------------------------|---------------|----------------|-----------------------------|---------------|--------------|---------------|------------------|--------------|--------------|------|------------|--------|--------------------------|--------------------------------|--------------|---------------|
| 185,373,016 0.300                                       |      |         | 02/07/2008 28/02/201                          | 1 4957 | ANEK LINES SA (CR)             | 0.057         | -2.56 Œ        | 0.059 05/10/201             | 8 0.064       | 0.057        | 0.064 0.057   | 0.058 9935@0.057 | 1000@0.063   |              |      | 16,723     | 11     | 968.6                    | 51 10,813.66                   | 0.056 0.1    | 5759          |
| 312,163 0.300   |      |         | 02/07/2008 28/02/201                          | 1 4959 | ANEK LINES SA (PR, issue '90)  | 0.06          | ¬              | 0.06 05/10/201              | 8             |              |               |                  | 7@0.048      |              |      |            |        |                          | 10,813.66                      | 0.06 0.092   | 5759          |
| 2,969,713 0.300   |      |         | 02/07/2008 28/02/201                          | 1 4958 | ANEK LINES SA (PR, issue '96)  | 0.077         |                | 0.077 05/10/201             | 8             |              |               | 118@0.077        |              |              |      |            |        |                          | 10,813.66                      | 0.062 0.125  | 5759          |
| 4,737,503 0.320   |      |         | 22/06/2005 22/09/201                          | 5 5115 | VARANGIS AVEPE S.A. (CR)       | 0.048         | ¬              | 0.048 05/10/201             | 8             |              |               |                  |              |              |      |            |        |                          | 227.40                         | 0.034 0.17   | 3726          |
| 16,383,428 0.300  |      |         | 25/06/2002 21/06/201                          | 3 5162 | VARVARESSOS SA (CB)            | 0.0365        |                | 0.037 05/10/201             | 8             |              |               |                  |              |              | 2017 |            |        |                          | 598.00                         | 0.0225 0.108 | 3763          |
| 17,579,754 4.16   |      |         | 18/08/2006 02/08/201                          | 0 5156 | BIOTER SA (CR)                 | 0.0955        | -4.50 <b>Œ</b> | 0.1 05/10/201               | 8 0.101       | 0.085        | 0.101 0.085   | 0.1 3300@0.085   | 89@0.100     |              |      | 65,000     | 15     | 6,485.0                  | 00 1,678.87                    | 0.05 0.144   | 2357          |
| 77,126,446 0.340  |      |         | 23/05/2005 18/08/201                          | 1 5094 | G.E. DIMITRIOU (CR)            | 0.012         |                | 0.012 05/10/201             | 8 0.012       | 0.012        | 0.012 0.012   | 0.012 992@0.012  |              |              |      | 758        | 2      | 9.1                      | 10 925.52                      | 0.0105 0.033 | 3722          |
| 15,878,748 0.480  |      |         | 10/07/2006 22/03/200                          | 4 5095 | DOMIKI KRITIS SA (CR)          | 0.09          | ¬              | 0.09 05/10/201              | 8 0.09        | 0.09         | 0.09 0.09     | 0.09 4000@0.072  | 334@0.090    |              |      | 256        | 1      | 23.0                     | 1,429.09                       | 0.072 0.183  | 2357          |
| 3,961,300 1.28  |      |         | 29/06/2004 03/08/200                          | 0 5080 | DUROS SA (CR)                  | 0.236         | ¬              | 0.236 05/10/201             | 8             |              |               |                  | 91@0.236     |              | 2017 |            |        |                          | 934.87                         | 0.12 0.3     | 3763          |
| 7,085,888 1.59  |      |         | 02/07/1996 06/09/201                          | 0 4690 | ELVIEMEK (CR)                  | 4.7           | ¬              | 4.7 05/10/201               | 8             |              |               |                  |              |              |      |            |        |                          | 33,303.67                      | 4.7 4.7      | 8633          |
| 11,125,110 0.300  |      |         | 02/06/2010 06/11/201                          | 7 5178 | EUROCONSULTANTS S.A. (CR)      | 0.199         | ¬              | 0.199 05/10/201             | 8             |              |               |                  | 905@0.190    |              |      |            |        |                          | 2,213.90                       | 0.12 0.535   | 2791          |
| 7,125,216 0.650   |      |         | 01/07/2005 14/12/199                          | 9 4955 | KRE.KA SA (CR)                 | 0.0425        |                | 0.043 05/10/201             | 8             |              |               |                  | 1@0.034      |              | 2017 |            |        |                          | 302.82                         | 0.0425 0.338 | 3573          |
| 7,734,375 1.00  |      |         | 09/07/2007 07/01/201                          | 1 5112 | LIVANIS SA (CR)                | 0.0455        | ¬              | 0.046 05/10/201             | 8             |              |               | 99@0.040         | 2800@0.055   |              |      |            |        |                          | 351.91                         | 0.0165 0.122 | 5557          |
| 15,842,391 1.51   |      |         | 15/07/2009 12/05/200                          | 0 5141 | BITROS HOLDING SA (CR)         | 0.191         | ¬              | 0.191 05/10/201             | 8             |              |               |                  | 150@0.170    |              |      |            |        |                          | 3,025.90                       | 0.096 0.224  | 1757          |
| 119,596,817 0.300                                       |      |         | 15/07/2008 27/04/201                          | 7 5190 | NIKAS SA (CR)                  | 0.32          | ¬              | 0.32 05/10/201              | 8 0.32        | 0.32         | 0.32 0.32     | 0.32 826@0.320   |              |              |      | 9          | 1      | 2.8                      | 38,270.98                      | 0.28 0.5     | 3577          |
| 24,319,250 0.300  |      |         | 09/07/2002 04/07/200                          | 7 5165 | PROODEFTIKH SA (CR)            | 0.0955        |                | 0.096 05/10/201             | 8 0.0955      | 0.0955       | 0.0955 0.0955 | 0.096            | 110@0.095    |              |      | 1,000      | 1      | 95.5                     | 50 2,322.49                    | 0.047 0.138  | 2357          |
| 10,186,667 1.35   |      |         | 24/06/2008 02/02/201                          | 6 4887 | SIDMA SA (CR)                  | 0.36          | ¬              | 0.36 05/10/201              | 8             |              |               |                  | 908@0.360    |              |      |            |        |                          | 3,667.20                       | 0.232 0.46   | 1757          |
| 23,743,440 0.300  |      |         | 23/06/2008 24/07/201                          | 8      | SFAKIANAKIS SA (CR)            | 0.32          |                | 0.32 05/10/201              | 8 0.256       | 0.256        | 0.256 0.256   | 0.255 100@0.280  | 200@0.378    |              |      | 2          | 1      | 0.5                      | 7,597.90                       | 0.25 0.6304  | 5379          |
| Suspension Sta  | atus |         |   |        |                                |               |                |                             |               |              |               |                  |              |              |      |            |        |                          |                                |              |               |
| 215,246,452 0.300                                       |      |         | 25/06/2001 24/09/200                          | 1 5164 | ALTEC SA (CR)                  | 0.012         |                | 0.012 30/11/201             | 5             |              |               |                  |              |              |      |            |        |                          | 2,582.96                       | 0.012 0.012  | 9533          |
| 20,255,805 0.300  |      |         | 22/08/2006 02/08/201                          | 0 5136 | AXON HOLDING SA (CR)           | 0.058         | ¬              | 0.058 28/04/201             | 7             |              |               |                  |              |              |      |            |        |                          | 1,174.84                       | 0.058 0.058  | 4533          |
| 21,820,410 0.800  |      |         | 22/05/2008 02/08/201                          | 1 5174 | EUROMEDICA SA (CR)             | 0.448         | ,              | 0.448 30/04/201             | 8             |              |               |                  |              |              |      |            |        |                          | 9,775.54                       | 0.0825 0.45  | 4533          |
| 66,948,210 0.300  |      |         | 22/09/2015 22/09/201                          | 5 5179 | FOLLI FOLLIE (CR)              | 4.8           | ¬              | 4.8 24/05/201               | 8             |              |               |                  |              |              |      |            |        |                          | 321,351.41                     | 4.8 19.9     | 5379          |
| 13,191,620 0.620  |      |         | 04/08/2010 09/09/200                          | 2 5170 | YALCO - CONSTANTINOU SA (CB)   | 0.178         | ¬              | 0.178 27/04/201             | 8             |              |               |                  |              |              |      |            |        |                          | 2,348.11                       | 0.0565 0.181 | 3722          |
| 33,301,715 0.320  |      |         | 27/06/2003 08/07/200                          | 9 5167 | AEGEK (CR)                     | 0.054         |                | 0.054 26/04/201             | 8             |              |               |                  |              |              |      |            |        |                          | 1,798.29                       | 0.028 0.09   | 2357          |
| 2,235,600 0.350   |      |         | 21/04/2010 25/07/201                          | 7 5180 | AEOLIAN INVESTMENT FUND (CR)   | 0.41          |                | 0.41 19/07/201              | 8             |              |               |                  |              |              |      |            |        |                          | 916.60                         | 0.352 0.65   | 8985          |
| 5,000,000 0.400   |      |         | 03/06/2009 01/09/201                          | 4 5087 | ALCO HELLAS SA (CR)            | 0.18          |                | 0.18 31/03/201              | 5             |              |               |                  |              |              |      |            |        |                          | 900.00                         | 0.18 0.18    | 1753          |
| 14,870,100 0.300  |      |         | 15/05/2008 26/09/201                          | 1 5130 | ALPHA GRISSIN S.A. (CR)        | 0.014         |                | 0.014 13/04/201             | 7             |              |               |                  |              |              |      |            |        |                          | 208.18                         | 0.014 0.014  | 9533          |
| 81,644,555 0.300  |      |         | 01/07/2008 02/09/200                          | 2 5098 | ATTI - KAT SA (CR)             | 0.012         |                | 0.012 29/05/201             | 5             |              |               |                  |              |              |      |            |        |                          | 979.73                         | 0.012 0.012  | 2357          |
| 20,121,710 1.21   |      |         | 27/07/1992 12/03/200                          | 3 5002 | BALKAN R.E. (CR)               | 0.19          |                | 0.19 29/08/201              | 3             |              |               |                  |              |              |      |            |        |                          | 3,823.12                       | 0.19 0.19    | 8633          |
| 33,930,000 0.300  |      |         | 03/07/2006 30/05/200                          | 1 4865 | BABIS VOVOS SA (CR)            | 0.304         | ¬              | 0.304 30/03/201             | 2             |              |               |                  |              |              |      |            |        |                          | 10,314.72                      | 0.304 0.304  | 8633          |
| 6,000,000 0.600   |      |         | 13/06/2008 08/04/200                          | 4 5172 | EUROBROKERS S.A. (CR)          | 0.008         |                | 0.008 27/04/201             | 8             |              |               |                  |              |              |      |            |        |                          | 48.00                          | 0.007 0.008  | 8534          |
| 7,847,611 1.20  |      |         | 01/08/2007 28/09/201                          | 1 4939 | EDRASIS - C. PSALLIDAS SA (CR) | 0.15          | ¬              | 0.15 29/11/201              | 2             |              |               |                  |              |              |      |            |        |                          | 1,177.14                       | 0.15 0.15    | 2357          |
| 36,748,909 0.730  |      |         | 15/12/2005 13/12/200                          | 6 5109 | HEL. SUGAR INDUSTRY SA (CB)    | 0.075         |                | 0.075 29/02/201             | 6             |              |               |                  |              |              |      |            |        |                          | 2,756.17                       | 0.075 0.075  | 3577          |
| 30,390,000 0.310  |      |         | 18/08/2008 29/12/200                          | 6 5099 | HELLENIC FISHFARMING SA (CR)   | 0.07          | ¬              | 0.07 02/06/201              | 5             |              |               |                  |              |              |      |            |        |                          | 2,127.30                       | 0.07 0.07    | 3573          |
| 24,619,524 0.500  |      |         | 10/10/1986 30/12/200                          | 2 4914 | KERAMIA-ALLATINI (CR)          | 0.088         | ¬              | 0.088 30/08/201             | 2             |              |               |                  |              |              |      |            |        |                          | 2,166.52                       | 0.088 0.088  | 8633          |
| 66,937,526 0.700  |      |         | 13/08/2010 21/05/200                          | 3 5003 | MICHANIKI SA (CR)              | 0.1           |                | 0.1 29/08/201               | 3             |              |               |                  |              |              |      |            |        |                          | 9,186.78                       | 0.1 0.1      | 2357          |
| 25,968,987 0.700  |      |         | 13/08/2010 21/05/200                          | 3 5004 | MICHANIKI SA (PR)              | 0.096         |                | 0.096 29/08/201             | 3             |              |               |                  |              |              |      |            |        |                          | 9,186.78                       | 0.096 0.096  | 2357          |

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

Section 2, 5/6

Section 2: Analytic Figures of Shares Transactions Monday, 8 October, 2018

| Number of<br>Outstanding<br>Securities | Nominal<br>Value | vidends [1]<br>2016 | - | Date of Last<br>Dividend [2] | Coupon<br>Right | Note    | Shares                         | Closing price | % change | Previous closing price/date | Open<br>price |      | ast Avg<br>ice price |     | t Bid<br>[7] | Last Ask [7] | P/E<br>after | Year | Volume | Trades | Transactions<br>Value[8] | Company<br>Value (tho |        |       | ear Sector[<br>igh 4] |
|--|------------------|---------------------|---|------------------------------|-----------------|---------|--------------------------------|---------------|----------|-----------------------------|---------------|------|----------------------|-----|--------------|--------------|--------------|------|--------|--------|--------------------------|-----------------------|--------|-------|-----------------------|
| 25,179,64                              | 0 0.600          | <br>                |   | - 08/08/1994                 | 19/09/20        | 00 5191 | J.BOUTARIS & SON HOLD. SA (CB) | 0.026         | ¬        | 0.026 01/10/2018            |               | <br> |                      |     |              |              |              |      |        |        |                          |                       | 42.45  | 0.024 | 0.066 3535            |
| 1,540,00                               | 0 0.600          | <br>                |   | - 08/08/1994                 | 19/09/20        | 00 5192 | J.BOUTARIS & SON HOLD. (PB)    | 0.057         | ¬        | 0.057 01/10/2018            |               | <br> |                      |     |              |              |              |      |        |        |                          |                       | 42.45  | 0.057 | 0.09 3535             |
| 23,935,28                              | 0 0.300          | <br>                |   | - 29/06/2009                 | 13/06/20        | 00 5153 | NAYTEMPORIKI PUBLISHING SA(CR) | 0.107         | ¬        | 0.107 02/10/2017            |               | <br> |                      |     |              |              |              |      |        |        |                          | 2,                    | 61.07  | 0.107 | 0.107 5557            |
| 255,459,60                             | 0 0.300          | <br>                |   | - 26/06/2000                 | 03/12/20        | 10 5101 | NEL SA (CR)                    | 0.07          | ¬        | 0.07 31/08/2015             |               | <br> |                      |     |              |              |              |      |        |        |                          | 17,                   | 882.17 | 0.07  | 0.07 5759             |
| 23,463,87                              | 4 0.800          | <br>                |   | - 23/05/2003                 | 21/12/19        | 99 4918 | NEORION SA (CR)                | 0.125         | ¬        | 0.125 30/08/2012            |               | <br> |                      |     |              |              |              |      |        |        |                          | 2,                    | 32.98  | 0.125 | 0.125 2753            |
| 18,750,00                              | 0 0.300          | <br>                |   | - 02/07/2001                 | 31/12/20        | 12 5154 | PEGASUS PUBLISHING S.A. (CR)   | 0.089         | 7        | 0.089 02/10/2017            |               | <br> |                      |     |              | ***          |              |      |        |        |                          | 1,                    | 668.75 | 0.089 | 0.089 5557            |
| 144,688,06                             | 0 0.600          | <br>                |   | - 21/04/2008                 | 10/03/20        | 10 4982 | T BANK (CR)                    | 0.048         | ¬        | 0.052 # 29/11/2011          |               | <br> |                      |     |              |              |              |      |        |        |                          | 6,                    | 45.03  | 0.048 | 0.048 8355            |
| 284,465,96                             | 4 3.70           | <br>                |   | - 20/06/2008                 | 15/06/20        | 09 4913 | TT HELLENIC POSTBANK (CR)      | 0.168         |          | 0.239 # 29/08/2012          |               | <br> |                      |     |              | ***          |              |      |        |        |                          | 47,                   | 90.28  | 0.168 | 0.168 8355            |
| 13,920,00                              | 0 0.320          | <br>                |   | - 19/11/2001                 | 01/08/20        | 00 4726 | TEXAPRET SA (CR)               | 0.08          | ¬        | 0.08 28/02/2011             |               | <br> |                      |     |              |              |              |      |        |        |                          | 1,                    | 13.60  | 0.08  | 0.08 3763             |
| 100,793,57                             | 2 0.300          | <br>                |   | - 16/07/2009                 | 11/02/20        | 16 5110 | TELETIPOS SA (CR)              | 0.06          | ¬        | 0.06 07/03/2016             |               | <br> |                      |     |              |              |              |      |        |        |                          | 6,                    | )47.61 | 0.06  | 0.06 5553             |
| 766,00                                 | 0 1.00           | <br>                |   | - 01/07/2004                 | 11/12/20        | 12 5168 | TRIA ALFA SA (CR)              | 2.2           | ¬        | 2.2 27/04/2018              |               | <br> |                      |     |              |              |              |      |        |        |                          | 1,                    | 346.90 | 1.71  | 2.48 3763             |
| 245,00                                 | 0 1.00           | <br>                |   | - 19/07/2010                 | 11/12/20        | 12 5169 | TRIA ALFA SA (PR)              | 0.66          | ¬        | 0.66 27/04/2018             |               | <br> |                      | 283 | 39@0.660     |              |              |      |        |        |                          | 1,                    | 346.90 | 0.6   | 0.66 3763             |
| 510,84                                 | 0 1.00           | <br>                |   | - 15/07/2008                 | 21/11/20        | 13 5036 | TROPEA HOLDING (CR)            | 2             | ¬        | 0.02 # 30/03/2012           |               | <br> |                      |     |              |              |              |      |        |        |                          | 1,                    | 21.68  | 2     | 2 3722                |
| 4,034,95                               | 0 0.680          | <br>                |   | - 01/07/2005                 | 30/12/20        | 10 5171 | CHATZIKRANIOTIS & SONS SA (CR) | 0.14          | ¬        | 0.14 27/04/2018             |               | <br> |                      |     |              |              |              |      |        |        |                          | !                     | 64.89  | 0.102 | 0.18 3577             |

Daily Official List

Year: 139 Trading Day No: 192

Section 2: Shares' Notes

Monday, 8 October, 2018

#### Shares' Notes

#### Code Note text

- ( ) Adjusted dividends
  - Last adjusted closing price.
- [1] Net dividends.
- [2] The "Date of Last Coupon" for New listings refers to the date company's stocks started to trade in Athex
- [3] The Company Market Value is referred to the number of outstanding shares
- [4] Sectors codification can be found in Appendix A
- [5] The Market Value refers to the total number of shares listed (including their several classes) in the exchange by the company.
- [6] P/E greater than 100
- [7] Last view of the Order Book before the end of the trading session
- [8] All Blocks Methods' Transactions Value are included
- 4690 Transfer to Surveillance category as of 4/4/2006.
- 4726 Suspension of trading as of 1/3/2011.
- 4750 Transfer to the "Under Surveillance Category" from 8/4/2011.
- 4865 Suspension of trading as of 2/4/2012.
- 4887 Transfer to the Surveillance Category as of 10/4/2012.
- 4912 Transfer to the Surveillance Category as of 31/7/2012.
- 4913 Suspension of trading as of 30/8/2012.
- 4914 Suspension of trading as of 31/8/2012.
- 4918 Suspension of trading as of 31/8/2012.
- 4939 Suspension of trading as of 30/11/2012.
- 4955 Transfer to the Surveillance Category as from 5/4/2013.
- 4956 Transfer to the Surveillance Category as from 5/4/2013
- 4957 Transfer to the Surveillance Category as from 5/4/2013.
- 4958 Transfer to the Surveillance Category as from 5/4/2013.
- 4959 Transfer to the Surveillance Category as from 5/4/2013.
- **4982** Suspension of trading as of 30/11/2011.
- 4983 Transfer to the Surveillance Category as of 5/4/2013.
- 5002 Suspension of trading as of 30/08/2013.
- 5003 Suspension of trading as of 30/08/2013.
- 5004 Suspension of trading as of 30/08/2013.
- 5036 The company's share is under suspension of trading as of 2/4/2012. During suspension, the company proceeded and concluded a share reverse split, according to which after the conclusion of the corporate action the total number of the company's shares, as well as, the last closing price of 30/03/2012 were adjusted.
- 5080 Transfer to the Surveillance Category as of 05/12/2014.
- 5087 Suspension of trading as of 1/4/2015
- 5093 Transfer to the Surveillance Category as of 8/4/2015.
- 5094 Transfer to the Surveillance Category as of 8/4/2015.
- 5095 Transfer to the Surveillance Category as from 9/4/2015.
- 5098 Suspension of trading as of 2/6/2015
- 5099 Suspension of trading as of 3/6/2015.
- 5101 Suspension of trading as of 1/9/2015.
- 5109 Suspension of trading as of 01/03/2016.
- 5110 Suspension of trading as of 08/03/2016.
- 5112 Transfer to the Surveillance Category as of 15/04/2016.
- 5115 Transfer to the Surveillance Category as of 15/04/2016.
- 5123 Transfer to the Surveillance Category as of 01/04/2016.
- 5130 Suspension of trading as of 18/04/2017.
- 5136 Suspension of trading as of 02/05/2017.
- 5141 Transfer to the Surveillance Category as of 10/05/2017.
- 5153 Suspension of trading as of 03/10/2017.
- 5154 Suspension of trading as of 03/10/2017.
- 5156 Transfer to the Surveillance Category as of 11/12/2017.
- $5160\,$   $\,$   $\,$  Transfer to the Surveillance Category as of 15/04/2016

Daily Official List Year: 139 Trading Day No: 192 Section 2: Shares' Notes Monday, 8 October, 2018

| Share | s' N | lotes  |
|-------|------|--|
| Code  |      | Note text  |
| 5161  | -    | Transfer to the Surveillance Category as of 25/11/2011.      |
| 5162  | -    | Transfer to the Under Supervision Category as of 21/12/2009. |
| 5164  | -    | Suspension of trading as of 01/12/2015.                      |
| 5165  | -    | Transfer to the Surveillance Category as of 15/02/2018.      |
| 5167  | -    | Suspension of trading as of 27/04/2018.                      |
| 5168  | -    | Suspension of trading as of 30/04/2018.                      |
| 5169  | -    | Suspension of trading as of 30/04/2018.                      |
| 5170  | -    | Suspension of trading as of 30/04/2018.                      |
| 5171  | -    | Suspension of trading as of 30/04/2018.                      |
| 5172  | -    | Suspension of trading as of 30/04/2018.                      |
| 5174  | -    | Suspension of trading as of 02/05/2018.                      |
| 5178  | -    | Transfer to the Surveillance Category as of 11/05/2018.      |
| 5179  | -    | Suspension of trading as of 25/05/2018.                      |
| 5180  | -    | Transfer to the Surveillance Category as of 29/05/2018.      |
| 5190  | -    | Transfer to the Surveillance Category as of 01/10/2018.      |
| 5191  | -    | Suspension of trading as of 02/10/2018.                      |
| 5192  | -    | Suspension of trading as of 02/10/2018.                      |
|       |      |  |

| Daily Official List                           |              |       |                   | Year: 139 Trading D | -           |
|---|--------------|-------|-------------------|---------------------|-------------|
| Section 3: Figures of Securities Transactions |              |       |                   | Monday, 8 Oc        | tober, 2018 |
| Securities Blocks Details                     |              |       |                   |                     |             |
| Securities                                    | Block Volume | Price | Block Trade Value | Time of approval    | Note        |
| GR. SARANTIS S.A. (CR)                        | 195,000      | 7.24  | 1,411,800.00      | 13:28:50            | 20          |
| OTE (CR)                                      | 50,000       | 10.00 | 500,000.00        | 16:06:09            | 20          |
| NATIONAL BANK (CR)                            | 300,000      | 1.61  | 484,020.00        | 16:33:42            | 20          |

200,000

1,000,000

1.61

1.20

322,680.00

1,200,000.00

16:35:42

17:02:23

20

20

# **Blocks Notes**

9 - Method 6-1 / Special Fees

NATIONAL BANK (CR)

ALPHA BANK (CR)

10 - Method 6-1 / Special Fees, SDS

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

18 - Method 6-2 / SPOT 1

19 - Method 6-2 / SPOT 2

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

21 - Other Pre-agreed

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**Shares Rights Details** 

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

No Rights Transactions.

| Daily Official List                           |                      |                      |                     | Year: 139 Trading [   | Day No: 192  |
|---|----------------------|----------------------|---------------------|-----------------------|--------------|
| Section 3: Figures of Securities Transactions |                      |                      |                     | Monday, 8 Oo          | ctober, 2018 |
| Securities Forced Sales                       |                      |                      |                     |                       |              |
| Securities                                    | Category of Security | Transaction s Volume | Number of<br>Trades | Transactions<br>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: 139 Trading Day No: 192Section 3: Figures of Securities TransactionsMonday, 8 October, 2018

Forced Sales Registered Shares

Transactions Transactions Start Date End Date Initial Remaining Avg price Avg price Number of Securities Date Volume Volume (day) (period) Trades Volume 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: 139 Trading Day No: 192Section 3: Figures of Securities TransactionsMonday, 8 October, 2018

| Exchange Traded Funds (I | ETFs) Characteristics |
|--------------------------|-----------------------|
|--------------------------|-----------------------|

|                                | Transactions<br>Date (T) | Creation /<br>Redemption | Units<br>(T-1) | New Units<br>(T-1) | Redemptio<br>n Units (T- | Units<br>(T) [1] | Fund Assets [2] | Net Unit<br>Price | Dividen<br>d per | Dividend<br>Date |
|--------------------------------|--------------------------|--------------------------|----------------|--------------------|--------------------------|------------------|-----------------|-------------------|------------------|------------------|
| ALPHA ETF FTSE Athex Large Cap | 08/10/2018               | 5,000                    | 629,082        | 13,300             |                          | 642,382          | 11,106,500.00   | 17.2896           | 0.43             | 30/06/2018       |

# ETFs Notes

<sup>[1] -</sup> Units (T) = Units (T-1) + New Units (T-1) - Redemption Units (T-1)

<sup>[2] -</sup> The Creation / Redemption Units of T-1 are included.

Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market

Monday, 8 October, 2018

Year: 139 Trading Day No: 192

# Convertible Corporate Bonds - Regulated Market

| Num Listed<br>Bonds | Nominal price | Issue<br>price | Today's<br>Rate | Exp. Date  | Duration<br>(years) | Note |    | ipon<br>Preffered | Tradin<br>g | Corporate Bonds             | Price min | Price max | Closing price | Previous<br>price |            | Volume | Transactions<br>Value | Last ord | er<br>uy / Sell | Date         | ear<br>min | Year<br>max |
|---------------------|---------------|----------------|-----------------|------------|---------------------|------|----|-------------------|-------------|-----------------------------|-----------|-----------|---------------|-------------------|------------|--------|-----------------------|----------|-----------------|--------------|------------|-------------|
| 179,991,941         | 0.30          | 0.30           | 1.00            | 11/10/2025 | 9                   |      | 9  |                   | 1           | FORTHNET S.A. (Convertible) |           |           |               |                   |            |        |                       | 1.0000   | В               | 13/06/2018 1 | 100.0000   | 100.0000    |
| 1,717,598           | 13.76         | 9.77           | 0.00            | 21/10/2025 | 18                  |      | 26 |                   | 1           | NIREUS S.A. (Convertible)   |           |           |               | 95.0000           | 11/09/2018 |        |                       | 50.0100  | В               | 08/10/2018   | 80.0000    | 95.0000     |

### Corporate Bonds Notes

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

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

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

Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market

Monday, 8 October, 2018

Year: 139 Trading Day No: 192

# Non Convertible Corporate Bonds - Regulated Market

| Num Listed<br>Bonds | Nominal<br>price | Issue<br>price | Today's<br>Rate | Exp. Date  | Duration<br>(years) | Note | Common | oupon<br>Preffered | Tradii<br>g | Corporate Bonds                                    | Accrued Yield.T.Mat<br>Int. | Price mir | Price max | Closing price | Previous closing price/date | Volume  | Transactions<br>Value | Last orde<br>Price Bu | r<br>ıy / Sell | Date       | ear<br>min | Year<br>max |
|---------------------|------------------|----------------|-----------------|------------|---------------------|------|--------|--------------------|-------------|--|-----------------------------|-----------|-----------|---------------|-----------------------------|---------|-----------------------|-----------------------|----------------|------------|------------|-------------|
| 25,000              | 1,000.00         | 1,000.00       | 4.95            | 26/06/2023 | 5                   |      | 1      |                    | 1           | B&F COMM. & GARM. INDUS. S.A.<br>(Non Convertible) | 14.5750 5.7980              | 95.7200   | 96.9900   | 96.5138       | 96.4230 04/10/2018          | 16,000  | 15,673.20             | 95.0500               | В              | 38/10/2018 | 95.9616    | 100.0000    |
| 90,000              | 1,000.00         | 1,000.00       | 3.00            | 11/05/2023 | 5                   |      | 1      |                    | 1           | CORAL A.E. (Non Convertible)                       | 12.6667 2.7960              | 100.5000  | 101.0000  | 100.6955      | 101.2400 05/10/2018         | 11,000  | 11,215.83             | 100.6600              | В              | 38/10/2018 | 100.0000   | 101.3000    |
| 120,000             | 1,000.00         | 1,000.00       | 3.95            | 04/04/2025 | 7                   |      | 2      |                    | 1           | GEK TERNA S.A. (Non Convertible)                   | 0.6583 3.8720               | 99.8200   | 100.2000  | 99.9904       | 99.9330 05/10/2018          | 119,000 | 119,066.94            | 99.8200               | В              | 38/10/2018 | 99.4500    | 102.9900    |
| 60,000              | 1,000.00         | 1,000.00       | 3.85            | 21/07/2022 | 5                   |      | 3      |                    | 1           | TERNA ENERGY FINANCE S.A. (Non Convertible)        | 8.4486 3.4540               | 100.7500  | 100.8000  | 100.7868      | 100.9000 05/10/2018         | 19,000  | 19,310.02             | 100.8000              | В              | 38/10/2018 | 99.3154    | 103.4900    |
| 300,000             | 1,000.00         | 1,000.00       | 3.10            | 27/06/2022 | 5                   |      | 3      |                    | 1           | MYTILINEOS HOLDINGS S.A. (Non Convertible)         | 9.0417 2.6810               | 101.0100  | 101.1000  | 101.0648      | 101.0900 05/10/2018         | 353,000 | 359,950.50            | 101.0200              | В              | 38/10/2018 | 100.2928   | 103.4800    |
| 50,000              | 1,000.00         | 1,000.00       | 4.25            | 20/06/2022 | 5                   |      | 3      |                    | 1           | SYSTEMS SUNLIGHT S.A. (Non Convertible)            | 13.1042 4.1200              | 98.8000   | 99.8000   | 99.6706       | 99.9000 05/10/2018          | 159,000 | 160,559.76            | 99.0000               | В              | 38/10/2018 | 98.0000    | 103.2000    |
| 200,000             | 1,000.00         | 1,000.00       | 3.50            | 21/03/2022 | 5                   |      | 4      |                    | 1           | O.P.A.P. S.A. (Non Convertible)                    | 1.8472 2.4840               | 102.8100  | 102.8300  | 102.8298      | 102.8100 05/10/2018         | 722,000 | 743,764.79            | 102.8200              | В              | 38/10/2018 | 101.5875   | 103.1500    |
| 40,000,000          | 1.00             | 1.00           | 5.00            | 04/10/2021 | 5                   |      | 9      |                    | 1           | HOUSEMARKET S.A. (Non<br>Convertible)              | 0.0008 3.7100               |           |           |               | 102.4850 05/10/2018         |         | ***                   | 102.1000              | В              | 38/10/2018 | 98.9369    | 105.1000    |

### Corporate Bonds Notes

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

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

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Year: 139 Trading Day No: 192 Monday, 8 October, 2018

### **Government Bonds**

| Number<br>Listed Bonds | Nominal price | Today's<br>Rate | Accrued<br>Interest Calc | Exp.<br>Date [1] | Duration<br>(years) | Note | Coupons<br>Date   | Curr. coupon<br>value | Tradin<br>Unit | Government Bonds               |     | ice<br>nin | Price<br>max | Closing price | Previous closing price/date | Volume | Transactions<br>Value | Price   | Last orde<br>Buy / Sell |            |
|------------------------|---------------|-----------------|--------------------------|------------------|---------------------|------|-------------------|-----------------------|----------------|--------------------------------|-----|------------|--------------|---------------|-----------------------------|--------|-----------------------|---------|-------------------------|------------|
| 3,000,000              | 1,000.00      | 4.38            | Actual/Actual            | 01/08/2022       | 5                   |      | 01/08             | 4.38                  | 1              | GGB-FXD-010822-05Y-4.375-1,000 |     |            |              |               |                             |        |                       | 55.0001 | В                       | 12/12/2017 |
| 4,355,990,324          | 1.00          | 3.50            | Actual/Actual            | 30/01/2023       | 5                   |      | 01/02 - 31/01     | 3.50                  | 1              | GGB-FXD-300123-05Y-3.500-1.00  |     |            |              |               | 94.5720 13/07/2018          |        |                       | 83.0001 | В                       | 18/12/2017 |
| 5,962,747,327          | 1.00          | 3.75            | Actual/Actual            | 30/01/2028       | 10                  |      | /02 - 01/02 - 31/ | 3.75                  | 1              | GGB-FXD-300128-10Y-3.750-1.00  |     |            |              |               | 85.4610 13/07/2018          |        |                       | 77.0001 | В                       | 18/12/2017 |
| 6,091,218,404          | 1.00          | 3.90            | Actual/Actual            | 30/01/2033       | 15                  |      | /02 - 01/02 - 31/ | 3.90                  | 1              | GGB-FXD-300133-15Y-3.900-1.00  |     |            |              |               | 78.6730 13/07/2018          |        |                       | 70.0001 | В                       | 18/12/2017 |
| 4,805,399,486          | 1.00          | 4.00            | Actual/Actual            | 30/01/2037       | 19                  |      | /02 - 01/02 - 31/ | 4.00                  | 1              | GGB-FXD-300137-19Y-4.000-1.00  |     |            |              |               | 77.0370 13/07/2018          |        | ***                   | 69.0001 | В                       | 18/12/2017 |
| 4,603,713,186          | 1.00          | 4.20            | Actual/Actual            | 30/01/2042       | 24                  |      | /02 - 01/02 - 31/ | 4.20                  | 1              | GGB-FXD-300142-24Y-4.200-1.00  |     |            |              |               | 77.7640 13/07/2018          |        |                       | 67.0001 | В                       | 18/12/2017 |
| 550,418,123            | 1.00          | 3.00            | Actual/Actual            | 24/02/2023       | 11                  |      | 24/02             | 3.00                  | 1              | GGB-FXD-240223-11Y-2.000-1.00  | *** |            |              |               | 10.0000 22/06/2015          |        | ***                   |         |                         | ***        |
| 445,007,576            | 1.00          | 3.00            | Actual/Actual            | 24/02/2024       | 12                  |      | 24/02             | 3.00                  | 1              | GGB-FXD-240224-12Y-2.000-1.00  | *** |            |              |               | 10.0000 22/06/2015          |        |                       |         |                         |            |
| 423,674,226            | 1.00          | 3.00            | Actual/Actual            | 24/02/2025       | 13                  |      | 24/02             | 3.00                  | 1              | GGB-FXD-240225-13Y-2.000-1.00  | *** |            |              |               | 10.0000 22/06/2015          |        | ***                   |         |                         | ***        |
| 212,292,153            | 1.00          | 3.00            | Actual/Actual            | 24/02/2026       | 14                  |      | 24/02             | 3.00                  | 1              | GGB-FXD-240226-14Y-2.000-1.00  | *** |            |              |               | 10.0000 22/06/2015          |        |                       |         |                         |            |
| 160,621,352            | 1.00          | 3.00            | Actual/Actual            | 24/02/2027       | 15                  |      | 24/02             | 3.00                  | 1              | GGB-FXD-240227-15Y-2.000-1.00  |     |            |              |               | 10.0000 22/06/2015          |        |                       |         |                         |            |
| 183,244,055            | 1.00          | 3.00            | Actual/Actual            | 24/02/2028       | 16                  |      | 24/02             | 3.00                  | 1              | GGB-FXD-240228-16Y-2.000-1.00  | *** |            |              |               | 10.0000 22/06/2015          |        |                       |         |                         |            |
| 164,802,894            | 1.00          | 3.00            | Actual/Actual            | 24/02/2029       | 17                  |      | 24/02             | 3.00                  | 1              | GGB-FXD-240229-17Y-2.000-1.00  |     |            |              |               | 10.0000 22/06/2015          |        |                       |         |                         |            |
| 165,460,943            | 1.00          | 3.00            | Actual/Actual            | 24/02/2030       | 18                  |      | 24/02             | 3.00                  | 1              | GGB-FXD-240230-18Y-2.000-1.00  |     |            |              |               | 10.0000 22/06/2015          |        |                       |         |                         |            |
| 129,007,241            | 1.00          | 3.00            | Actual/Actual            | 24/02/2031       | 19                  |      | 24/02             | 3.00                  | 1              | GGB-FXD-240231-19Y-2.000-1.00  | *** |            |              |               | 10.0000 22/06/2015          |        |                       |         |                         |            |
| 126,192,683            | 1.00          | 3.00            | Actual/Actual            | 24/02/2032       | 20                  |      | 24/02             | 3.00                  | 1              | GGB-FXD-240232-20Y-2.000-1.00  |     |            |              |               | 10.0000 22/06/2015          |        |                       |         |                         |            |
| 146,905,168            | 1.00          | 3.00            | Actual/Actual            | 24/02/2033       | 21                  |      | 24/02             | 3.00                  | 1              | GGB-FXD-240233-21Y-2.000-1.00  | *** |            |              |               | 10.0000 22/06/2015          |        |                       |         |                         |            |
| 154,475,606            | 1.00          | 3.00            | Actual/Actual            | 24/02/2034       | 22                  |      | 24/02             | 3.00                  | 1              | GGB-FXD-240234-22Y-2.000-1.00  |     |            |              |               | 10.0000 22/06/2015          |        |                       |         |                         |            |
| 144,429,441            | 1.00          | 3.00            | Actual/Actual            | 24/02/2035       | 23                  |      | 24/02             | 3.00                  | 1              | GGB-FXD-240235-23Y-2.000-1.00  | *** |            |              |               | 10.0000 22/06/2015          |        |                       |         |                         |            |
| 166,211,676            | 1.00          | 3.00            | Actual/Actual            | 24/02/2036       | 24                  |      | 24/02             | 3.00                  | 1              | GGB-FXD-240236-24Y-2.000-1.00  |     |            |              |               | 10.0000 22/06/2015          |        |                       |         |                         |            |
| 145,461,669            | 1.00          | 3.00            | Actual/Actual            | 24/02/2037       | 25                  |      | 24/02             | 3.00                  | 1              | GGB-FXD-240237-25Y-2.000-1.00  | *** |            |              |               | 10.0000 22/06/2015          |        |                       |         |                         |            |
| 146,941,087            | 1.00          | 3.00            | Actual/Actual            | 24/02/2038       | 26                  |      | 24/02             | 3.00                  | 1              | GGB-FXD-240238-26Y-2.000-1.00  |     |            |              |               | 10.0000 22/06/2015          |        |                       |         |                         |            |
| 135,115,612            | 1.00          | 3.00            | Actual/Actual            | 24/02/2039       | 27                  |      | 24/02             | 3.00                  | 1              | GGB-FXD-240239-27Y-2.000-1.00  | *** |            |              |               | 10.0000 22/06/2015          |        |                       |         |                         |            |
| 141,909,637            | 1.00          | 3.00            | Actual/Actual            | 24/02/2040       | 28                  |      | 24/02             | 3.00                  | 1              | GGB-FXD-240240-28Y-2.000-1.00  | ••• |            |              |               | 10.0000 22/06/2015          |        |                       |         |                         |            |
| 136,788,720            | 1.00          | 3.00            | Actual/Actual            | 24/02/2041       | 29                  |      | 24/02             | 3.00                  | 1              | GGB-FXD-240241-29Y-2.000-1.00  |     |            |              |               | 10.0000 22/06/2015          |        |                       |         |                         |            |
| 163,643,410            | 1.00          | 3.00            | Actual/Actual            | 24/02/2042       | 30                  |      | 24/02             | 3.00                  | 1              | GGB-FXD-240242-30Y-2.000-1.00  |     |            |              |               | 10.0000 22/06/2015          |        |                       |         |                         |            |
| 742,153                | 1,000.00      | 0.93 FLR        | Actual/360               | 10/08/2019       | 5                   |      | 10/02 - 10/08     |                       | 1              | GGB-FLT-100819-05Y-0.934-1,000 |     |            |              |               |                             |        |                       | 50.0001 | В                       | 12/12/2017 |
| 3,000,000              | 1,000.00      | 3.38            | Actual/Actual            | 15/02/2025       | 7                   |      | 15/02             | 3.38                  | 1              | GGB-FXD-150225-07Y-3.375-1.000 |     |            |              |               |                             |        |                       |         |                         |            |
| 2,456,470              | 1,000.00      | 4.75            | Actual/Actual            | 17/04/2019       | 5                   |      | 17/04             | 4.75                  | 1              | GGB-FXD-170419-05Y-4.750-1,000 | *** |            |              |               |                             |        |                       |         |                         |            |

#### **Government Bonds Notes**

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

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

FLR: Floating Interest Rate.

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Daily Official List Year: 139 Trading Day No: 192

Section 5: Bonds traded in Fixed Income Assets Market

Monday, 8 October, 2018

# Treasury Bills & Zero Coupon Government Bonds

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

Daily Official List Year: 139 Trading Day No: 192

Section 5: Government Bonds Traded with the Open Outcry Method

Monday, 8 October, 2018

| Bonds in<br>Circulation | Currency /<br>Min nominal traded Value | Coupons<br>Payment Date | Current<br>Coupon Value | Note | Coupon | Trading<br>Unit | Issue<br>Date | Duration<br>(years) | Today's<br>Interest | A.I.C<br>in days | s Bonds                |      | price of<br>lous days |      | cry in Ca<br>Buy / Sel | sh (euro)<br>I Date | Trades in Pieces |      | Life<br>Max |
|-------------------------|--|-------------------------|-------------------------|------|--------|-----------------|---------------|---------------------|---------------------|------------------|------------------------|------|-----------------------|------|------------------------|---------------------|------------------|------|-------------|
| Corporate               | Bonds in Foreig                        | ın Currenc              | y and Euro              | )    |        |                 |               |                     |                     |                  |                        |      |                       |      |                        |                     |                  |      |             |
| 103,746                 | GBP / 10                               | 01/12                   | 0.25                    |      | 59     | 1               | 01/12/1930    | 98                  | 2.5                 | 360              | National Mortgage Bank | 2.27 | 05/02/1996            | 2.27 | S                      | 05/02/1996          |                  | 2.27 | 2.27        |
| 0                       | GBP / 10                               | 01/12                   | 0.25                    |      | 61     | 1               | 01/12/1928    | 100                 | 2.5                 | 360              | National Mortgage Bank |      |                       |      |                        |                     |                  |      |             |

#### **Government Bonds Notes**

A.I.C: Accrued Interest Calculation base.

FLR: Floating Interest Rate.

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

(μτφρ-0)

# Athex & ATHEXClear Members List

| Member Name   |                                 |                 |                  | Stock Market     |                 | Derivati    | ves Market      | ATHE                | XClear Member      |
|---|---------------------------------|-----------------|------------------|------------------|-----------------|-------------|-----------------|---------------------|--------------------|
| Address   | Phone                           | Fax             | Market<br>Member | Remote<br>Member | Market<br>Maker | Proprietary | Market<br>Maker | General<br>Clearing | Direct<br>Clearing |
| A. SARRIS SECURITIES S.A.   |                                 |                 | а                |                  |                 |             |                 |                     | J                  |
| 5, DRAGATSANIOU ATHINA  | +30 2103367700                  | 210-3312324     |                  |                  |                 |             |                 |                     |                    |
| 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     |                  |                  |                 |             |                 |                     |                    |
| ALPHA FINANCE INVESTMENT SERVICES S.A.                            |                                 |                 | а                |                  | а               | а           | а               |                     | а                  |
| 5, MERLIN ATHINA  | +30 2103677400                  | 210-33311193    |                  |                  |                 |             |                 |                     |                    |
| ARDU PRIME SECURITIES S.A   | 00.040000000                    | 040 0000054     | а                |                  |                 | а           |                 |                     |                    |
| 12-14, KARAGIORGI SERVIAS ATHINA                                  | +30 2103800820                  | 210-3000854     |                  | -                |                 |             |                 |                     |                    |
| ARGUS STOCKBROKERS LTD 25 , DIMOSTHENI SEVERI AVE NICOSIA         | +357 22717000                   | 0035722717070   | а                | а                |                 | а           |                 |                     |                    |
| ATLANTIC SECURITIES LIMITED                                       | +357 22717000                   | 0033722717070   | а                | а                |                 |             |                 |                     |                    |
| 37, PRODROMOU NICOSIA   | +357 22445400                   | 00357 22661914  |                  |                  |                 |             |                 |                     |                    |
| AXIA VENTURES GROUP LTD   | 7007 22 110 100                 | 00007 22001711  | а                | а                |                 |             |                 |                     |                    |
| KRANIDIOTI 10, OFFICE 102 NICOSIA                                 | +357 22742000                   | 357 22742001    |                  |                  |                 |             |                 |                     |                    |
| AXON SECURITIES S.A.  |                                 |                 | а                |                  |                 | a           |                 |                     |                    |
| 48, STADIOU ATHINA  | +30 2103363800                  | 210-3243903     |                  |                  |                 |             |                 |                     |                    |
| BANK OF AMERICA MERRILL LYNCH                                     |                                 |                 | а                | а                |                 |             |                 |                     |                    |
| 2 , KING EDWARD STREET LONDON                                     | +44 20276281000                 |                 |                  |                  |                 |             |                 |                     |                    |
| BETA SECURITIES S.A.  |                                 |                 | а                |                  | а               | а           |                 |                     | а                  |
| 29 , ALEXANDRAS AVEN. & VRAILA ATHINA                             | +30 2106478900                  | 210-6410139     |                  |                  |                 |             |                 |                     |                    |
| BNP PARIBAS SECURITIES SERVICES                                   |                                 |                 |                  |                  |                 |             |                 | а                   |                    |
| 2, LAMPSAKOU ATHINA   | +30 2107468500                  | 210-7468579-581 |                  |                  |                 |             |                 |                     |                    |
| CAPITAL SECURITIES S.A.   | 00.04000.40700                  | 00.040.0040000  | а                |                  |                 | а           |                 |                     |                    |
| 58, MITROPOLEOS ATHINA  | +30 2103369700                  | +30 210 3369820 | -                |                  |                 |             |                 |                     |                    |
| CFS SECURITIES-INVESTMENT SERVICES S.A. 3, PAPARRIGOPOULOU ATHINA | +30 2103360800                  | +30 210-3360980 | а                |                  |                 |             |                 |                     |                    |
| CITIGROUP GLOBAL MARKET LTD                                       | +30 2103300000                  | +30 210-3300700 | а                | а                |                 |             |                 |                     |                    |
| 1, CITIGROUP CENTER , CANADA SQ., CANARY WHARF LONDON             | +44 02079864000                 |                 | -                | -                |                 |             |                 |                     |                    |
| CREDIT SUISSE SECURITIES (EUROPE) LIMITED                         |                                 |                 | а                | а                |                 |             |                 |                     |                    |
| 1 , CABOT SQUARE LONDON   | +44 2078888888                  |                 |                  |                  |                 |             |                 |                     |                    |
| CYCLOS SECURITIES S.A.  |                                 |                 | а                |                  |                 | а           |                 |                     | а                  |
| 39, PANEPISTIMIOU ATHINA  | +30 2103364300                  | +30 210-3239122 |                  |                  |                 |             |                 |                     |                    |
| DEUTSCHE BANK S.A.  |                                 |                 | а                | а                |                 | а           |                 |                     |                    |
| 1 , GREAT WINCHESTER STREET LONDON                                | +44 20 754 54209                | 00441133361437  |                  |                  |                 |             |                 |                     |                    |
| DYNAMIC SECURITIES S.A.   |                                 |                 | а                |                  |                 | а           |                 |                     | а                  |
| 8, OMIROU ATHINA  | +30 2103677700                  | 210-3677777     |                  |                  |                 |             |                 |                     |                    |
| EUROBANK EQUITIES INVESTMENT FIRM S.A                             |                                 |                 | а                |                  | а               | а           | а               |                     | а                  |
| , FILELLINON 10 & XENOFONTOS 13 ATHINA                            | +30 2103720000                  | 210-3720001     |                  |                  |                 |             |                 |                     |                    |
| EUROBANK ERGASIAS S.A.<br>3, OTHONOS STR. ATHINA                  | (210) 2227040                   | (210) 2245014   |                  |                  |                 |             |                 | а                   |                    |
| B, OTHONOS STR. ATHINA  | (210)-3337969                   | (210)-3245916   |                  |                  |                 |             |                 |                     |                    |
| 3, OTHONOS ATHINA   | (210)-3337000<br>+30 2103337000 | (210)-3233866   |                  |                  |                 |             |                 |                     |                    |
|   | +30 ∠ 10333/000                 | 210-3245916     | а                |                  |                 | а           |                 |                     | а                  |
| EUROCORP INVESTMENT SERVICES S.A.  14, FILIKIS ETERIAS SQ, ATHINA | +30 2107263500                  | 2107263666      | a                |                  |                 | EL          |                 |                     | ea                 |
| EUROTRUST INVESTMENT FIRM SA                                      | .55 2 107 205500                | 2.07200000      | а                |                  |                 |             |                 |                     |                    |
| 113, SEVASTOUPOLEOS ATHINA  | +30 2103363100                  | +30 210-3238334 | _                |                  |                 |             |                 |                     |                    |
| EUROXX SECURITIES S.A.  |                                 |                 | а                |                  | а               | а           | а               |                     | а                  |
| 7, PALAIOLOGOU CHALANDRI  | (210)-6879400                   | (210)-6879401   |                  |                  |                 |             |                 |                     |                    |
| 7, PALEOLOGOU CHALANDRI   | +30 2106879400                  | 210-6879401     |                  |                  |                 |             |                 |                     |                    |
| G. A. PERVANAS SECURITIES-INVESTMENT SERVICES CO S.A.             |                                 |                 | а                |                  |                 |             |                 |                     |                    |
| 7-9, SOFOKLEOUS ATHINA  | +30 2103727200                  | 210-3210-291    |                  |                  |                 |             |                 |                     |                    |
| GLOBAL CAPITAL SECURITIES AND FINANCIAL SERVICES LTD              |                                 |                 | а                | а                |                 |             |                 |                     |                    |
| 50, AVE. ARCHIEPISKOPOU MAKARIOU NICOSIA                          | +357 22710710                   | 357 22339332    |                  |                  |                 |             |                 |                     |                    |
| HELLENIC BANK (INVESTMENTS) LTD                                   |                                 |                 |                  | а                |                 |             |                 |                     |                    |
| AVE.KYRIAKOU MATSI 31 - PO BOX 24747 NICOSIA                      | +357 22500100                   | 357 22500110    |                  |                  |                 |             |                 |                     |                    |
| HELLENIC-AMERICAN SECURITIES S.A.                                 |                                 |                 | а                |                  | а               | а           |                 |                     | а                  |
| 27, ANDREA PAPANDREOU ATHINA                                      | +30 2103311100                  | +30 210-3215968 |                  |                  |                 |             |                 |                     |                    |
| HSBC FRANCE   | .20.210/0/0000                  | 210 /02022/     |                  |                  |                 |             |                 | а                   |                    |
| 109-111, AVE. MESOGION ATHINA  NDEX SECURITIES S.A.               | +30 2106960000                  | 210-6929336     |                  |                  |                 |             |                 |                     |                    |
|   |                                 |                 | а                |                  |                 |             |                 |                     |                    |

# Athex & ATHEXClear Members List

| Member Name  |                   |                   |                  | Stock Market     |                 | Derivati    | ives Market     | ATHEX               | (Clear Membe       |
|--|-------------------|-------------------|------------------|------------------|-----------------|-------------|-----------------|---------------------|--------------------|
| Address  | Phone             | Fax               | Market<br>Member | Remote<br>Member | Market<br>Maker | Proprietary | Market<br>Maker | General<br>Clearing | Direct<br>Clearing |
| INVESTMENT BANK OF GREECE S.A.                         |                   |                   | а                |                  | а               | а           | а               | а                   |                    |
| 32 , EGIALIAS & PARADISOU MAROUSI                      | +30 2108173111    | +30 210-6896325   |                  |                  |                 |             |                 |                     |                    |
| J. CHR. MAVRIKIS SECURITIES S.A.                       |                   |                   | а                |                  |                 |             |                 |                     |                    |
| 5, SOFOKLEOUS ATHINA                                   | +30 2103216730    | 210-3217767       |                  |                  |                 |             |                 |                     |                    |
| KAPPA SECURITIES S.A.                                  |                   |                   | a                |                  |                 | а           |                 |                     |                    |
| 15, VALAORITOU ATHINA                                  | +30 2103678600    | +30 210-3641002   |                  |                  |                 |             |                 |                     |                    |
| KARAMANOF SECURITIES AND INVESTMENT SERVICES S.A.      |                   |                   | а                |                  |                 | а           |                 |                     |                    |
| 2, SQ. AGION THEODORON ATHINA                          | +30 2103212947    | +30 210-3217088   |                  |                  |                 |             |                 |                     |                    |
| LAIKI FINANCIAL SERVICES LTD                           |                   |                   |                  | а                |                 |             |                 |                     |                    |
| 26, AVE. VYRONOS NICOSIA                               | 357 22367367      | 357 22718567      |                  |                  |                 |             |                 |                     |                    |
| LEON DEPOLAS SECURITIES S.A.                           |                   |                   | а                |                  | а               | а           |                 |                     |                    |
| 1, CHRISTOU LADA ATHINA                                | +30 2103213276    | +30 210-3211618   |                  |                  |                 |             |                 |                     |                    |
| MEGA EQUITY SECURITIES & FINANCIAL SERVICES PUBLIC LTD | 100 2 1002 102 70 | 100 210 0211010   | а                | а                |                 | а           |                 |                     |                    |
| 42-44, AVE. GRIVA DIGENI NICOSIA                       | +357 22711711     | 357 22711811      | ••               |                  |                 |             |                 |                     |                    |
|  | TJJ/ ZZ/11/11     | 337 22/11011      |                  |                  | 9               |             |                 |                     | -                  |
| MERIT SECURITIES S.A                                   | +30 2141008800    | 210-6971830       | а                |                  | а               | а           |                 |                     | а                  |
| 5, SOFOKLEOUS ATHINA                                   | +30 2141008800    | 210-07/1830       | _                |                  |                 | _           |                 |                     |                    |
| N. CHRYSSOCHOIDIS STOCK BROKERAGE I.S.S.A.             | 20.040204004      | . 20 240 224 (445 | а                |                  |                 | а           |                 |                     | а                  |
| 7-9, SOFOKLEOUS ATHINA                                 | +30 2103213913    | +30 210-3216115   |                  |                  |                 |             |                 |                     |                    |
| NATIONAL BANK OF GREECE S.A.                           |                   | (4.2)             | а                |                  | а               | а           |                 | а                   |                    |
| 68, AKADIMIAS STR. ATHINA                              | (210)-3328817     | (210)-3328678     |                  |                  |                 |             |                 |                     |                    |
| 86, AIOLOU STR. ATHINA                                 | (210)-3341000     | (210)-3228187     |                  |                  |                 |             |                 |                     |                    |
| NATIONAL SECURITIES S.A                                |                   |                   | а                |                  | а               | а           | а               |                     |                    |
| 66, KIFISIAS AVE , BUILDING A ATHINA                   | +30 2107720000    | +30 210-7720002   |                  |                  |                 |             |                 |                     |                    |
| NUNTIUS BROKERAGE AND INVESTMENT SERVICES S.A          |                   |                   | а                |                  |                 |             |                 |                     |                    |
| 6, DRAGATSANIOU ATHINA                                 | +30 2103350599    | +30210-3254846    |                  |                  |                 |             |                 |                     |                    |
| ONE PLUS CAPITAL LIMITED                               |                   |                   | а                | а                |                 |             |                 |                     |                    |
| , 75 PRODROMOU AVENUE, ONEWORLD PARKVIEW HOUSE, 3RD F  | LOOF85M22873760   |                   |                  |                  |                 |             |                 |                     |                    |
| PANTELAKIS SECURITIES S.A.                             |                   |                   | а                |                  | а               | а           | а               |                     |                    |
| 57, ETHNIKIS ANTISTASIS B CHALANDRI                    | +30 2106965000    | 210-6929550       |                  |                  |                 |             |                 |                     |                    |
| PEGASUS SECURITIES S.A                                 |                   |                   | а                |                  |                 | а           |                 |                     |                    |
| 17 , VALAORITOU & AMERIKIS ATHINA                      | +30 2103670700    | +30 210-3670760   |                  |                  |                 |             |                 |                     |                    |
| PIRAEUS BANK S.A.                                      |                   |                   | а                |                  |                 | а           |                 | а                   |                    |
| 4, AMERIKIS STR ATHINA                                 | (210)-3335918     | (210)-3254207     |                  |                  |                 |             |                 |                     |                    |
| 4, AMERIKIS STR. ATHINA                                | (210)-3335000     | (210)-3335079     |                  |                  |                 |             |                 |                     |                    |
| 4, AMERIKIS ATHINA                                     |                   |                   |                  |                  |                 |             |                 |                     |                    |
|  | +30 2103335000    | 210-3335079       | _                |                  | -               | _           |                 |                     |                    |
| PIRAEUS SECURITIES S.A.                                | 20.210225.4455    | 240 225 4472      | а                |                  | а               | а           | а               |                     | а                  |
| 10, STADIOU ATHINA                                     | +30 2103354100    | 210-3354170       |                  |                  |                 |             |                 |                     |                    |
| PRELIUM INVESTMENT SERVICES S.A.                       | 00.0465:===       | 00.040.1001.00    | а                |                  |                 | а           |                 |                     |                    |
| 342, KIFISIAS ATHINA                                   | +30 2103677044    | +30 210-6926403   |                  |                  |                 |             |                 |                     |                    |
| PROCHOICE SECURITIES LTD                               |                   |                   | а                | а                |                 |             |                 |                     |                    |
| 57, SPYROY KYPRIANOY NICOSIA                           | +357-24-661192    | +357-24-662464    |                  |                  |                 |             |                 |                     |                    |
| SHARELINK SECURITIES-FINANCIAL SERVICES LTD            |                   |                   | а                | а                |                 | а           |                 |                     |                    |
| 6 , THEOTOKI MEGARO ELLINA NICOSIA                     | +357 22554200     | +357 22750852     |                  |                  |                 |             |                 |                     |                    |
| SOCIETE GENERALE S.A.                                  |                   |                   | а                | а                |                 | а           |                 |                     |                    |
| , 17 COURS VALMY 92987 PUTEAUX - LA DEFENSE PARIS      | +33 157290504     | +33142138697      |                  |                  |                 |             |                 |                     |                    |
| SOLIDUS SECURITIES S.A                                 |                   |                   | а                |                  |                 | а           |                 |                     | а                  |
| 64, LOUIZIS RIANCOUR ATHINA                            | +30 2106900600    | 210-6985421       |                  |                  |                 |             |                 |                     |                    |
| ST. EM. LAVRENTAKIS SECURITIES S.A.                    |                   |                   | а                |                  |                 | а           |                 |                     |                    |
| 7-9, SOFOKLEOUS ATHINA                                 | +30 2103213336    | +30 210-3246572   |                  |                  |                 |             |                 |                     |                    |
| THE CYPRUS INVESTMENT & SECURITIES CORPORATION LTD     |                   |                   | а                | а                |                 |             |                 |                     |                    |
| 154, LIMASSOL AVENUE, STROVOLOS NICOSIA                | +357 22121700     | 357 22338800      |                  |                  |                 |             |                 |                     |                    |
| UBS LIMITED  |                   |                   | а                | а                |                 |             |                 |                     |                    |
| 555 E.III. ED  |                   |                   | -                |                  |                 |             |                 |                     |                    |

Daily Official List

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Monday, 8 October, 2018

# List of Stocks under Market Making operations

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

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# List of Stocks under Market Making operations

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

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# List of Stocks under Market Making operations

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

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Monday, 8 October, 2018

| Underlying Asset                         |                |              |           |           |              |              |          |          | Derivatives Market |         | h Life low Trades |        |        |   |
|--|----------------|--------------|-----------|-----------|--------------|--------------|----------|----------|--------------------|---------|-------------------|--------|--------|---|
| Price max Price min Closing price change | Delivery Month | Open price I | Price max | Price min | Last price ( | losing price | Last Bid | Last Ask | Fixing price*      | Life hi | jh Life low       | Trades | Volume | Open Interest                                     |
| FTSE/Athex Large Cap                     |                |              |           |           |              |              |          |          |                    |         |                   |        |        | (Trade Unit: 1 Index Point x 2€, Cash Settlement) |
| 1,730.48 1,682.10 1,682.10 -2.80%        | October 2018   | 1,722.00     | 1,722.00  | 1,681.75  | 1,691.50     | 1,691.50     |          |          | 1,694.75           | 1,96    | 1.75              | 422    | 2,364  | 6,060   |
|  | November 2018  | 1,705.00     | 1,708.50  | 1,685.00  | 1,691.00     | 1,691.00     |          |          | 1,695.50           | 1,85    | i.00              | 24     | 205    | 486   |
|  | December 2018  |              |           |           |              | 1,738.00     |          |          |                    |         |                   |        |        |   |
|  | March 2019     |              |           |           |              | 1,746.00     |          |          |                    |         |                   |        |        |   |
|  | June 2019      |              |           |           |              | 1,755.50     |          |          |                    |         |                   |        |        |   |
|  | September 2019 |              |           |           |              | 1,764.25     |          |          |                    |         |                   |        |        |   |

Derivatives notes

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

Section 7: Stock Futures Monday, 8 October, 2018

|           | Underlyir | ng Asset      | t         |                |              |            |              |                |            |          | Derivat  | ives Market   |               |       |        |        |  |
|-----------|-----------|---------------|-----------|----------------|--------------|------------|--------------|----------------|------------|----------|----------|---------------|---------------|-------|--------|--------|--|
| Price max | Price min | Closing price | ce change | Delivery Month | Open price P | rice max I | Price min La | ast price Clos | sing price | Last Bid | Last Ask | Fixing price* | Life high Lif | e low | Trades | Volume | Open Interest                                      |
| ADMIE (   | IPTO) HOI | LDING S       | S.A. (CR) |                |              |            |              |                |            |          |          |               |               |       |        |        | (Contract Size: 100 Securities, Physical Delivery  |
| 1.596     | 1.53      | 1.57          | -1.13%    | December 2018  | 1.56         | 1.59       | 1.54         | 1.58           | 1.58       |          |          | 1.58          | 1.74          |       | 27     | 157    | 8,264  |
|           |           |               |           | March 2019     |              |            |              |                | 1.60       |          |          |               |               |       |        |        |  |
|           |           |               |           | June 2019      |              |            |              |                | 1.61       |          |          |               |               |       |        |        |  |
|           |           |               |           | September 2019 |              |            |              |                | 1.62       |          |          |               |               |       |        |        |  |
| ALPHA I   | BANK (CR  | ₹)            |           |                |              |            |              |                |            |          |          |               |               |       |        |        | (Contract Size: 100 Securities, Physical Delivery) |
| 1.23      | 1.17      | 1.19          | -3.17%    | December 2018  | 1.20         | 1.22       | 1.17         | 1.20           | 1.20       |          |          | 1.20          | 1.70          |       | 249    | 3,562  | 27,796   |
|           |           |               |           | March 2019     |              |            |              |                | 1.24       |          |          | 1.22          | 1.26          |       |        |        | 226  |
|           |           |               |           | June 2019      |              |            |              |                | 1.25       |          |          |               |               |       |        |        |  |
|           |           |               |           | September 2019 |              |            |              |                | 1.25       |          |          |               |               |       |        |        |  |
| ATTICA    | BANK S.A  | 4. (CR)       |           |                |              |            |              |                |            |          |          |               |               |       |        |        | (Contract Size: 100 Securities, Physical Delivery) |
| 0.136     | 0.128     | 0.132         | 0.76%     | December 2018  | 0.130        | 0.130      | 0.130        | 0.130          | 0.130      |          |          | 0.130         | 0.176         |       | 1      | 50     | 317  |
|           |           |               |           | March 2019     |              |            |              |                | 0.132      |          |          |               |               |       |        |        |  |
|           |           |               |           | June 2019      |              |            |              |                | 0.133      |          |          |               |               |       |        |        |  |
|           |           |               |           | September 2019 |              |            |              |                | 0.134      |          |          |               |               |       |        |        |  |
| CC HBC    | AG (CR)   |               |           |                |              |            |              |                |            |          |          |               |               |       |        |        | (Contract Size: 100 Securities, Physical Delivery) |
| 27.87     | 26.8      | 26.8          | -2.93%    | December 2018  | 27.53        | 27.53      | 27.00        | 27.00          | 27.00      |          |          | 26.71         | 29.55         |       | 7      | 13     | 169  |
|           |           |               |           | March 2019     |              |            |              |                | 27.86      |          |          |               |               |       |        |        |  |
|           |           |               |           | June 2019      |              |            |              |                | 28.01      |          |          |               |               |       |        |        |  |
|           |           |               |           | September 2019 |              |            |              |                | 28.15      |          |          |               |               |       |        |        |  |
| CENERO    | Y HOLDII  | NGS (CE       | 3)        |                |              |            |              |                |            |          |          |               |               |       |        |        | (Contract Size: 100 Securities, Physical Delivery) |
| 1.142     | 1.116     | 1.14          | -2.56%    | December 2018  | 1.13         | 1.14       | 1.12         | 1.13           | 1.13       |          |          | 1.13          | 1.29          |       | 32     | 252    | 4,564  |
|           |           |               |           | March 2019     |              |            |              |                | 1.18       |          |          | 1.13          | 1.28          |       |        |        |  |
|           |           |               |           | June 2019      |              |            |              |                | 1.19       |          |          |               |               |       |        |        |  |
|           |           |               |           | September 2019 |              |            |              |                | 1.19       |          |          |               |               |       |        |        |  |
| ELLAKT    | OR (CR)   |               |           |                |              |            |              |                |            |          |          |               |               |       |        |        | (Contract Size: 100 Securities, Physical Delivery) |
| 1.382     | 1.348     | 1.368         | -2.01%    | December 2018  | 1.36         | 1.38       | 1.35         | 1.36           | 1.36       |          |          | 1.36          | 1.79          |       | 76     | 279    | 4,720  |
|           |           |               |           | March 2019     |              |            |              |                | 1.41       |          |          |               |               |       |        |        |  |
|           |           |               |           | June 2019      |              |            |              |                | 1.42       |          |          |               |               |       |        |        |  |
|           |           |               |           | September 2019 |              |            |              |                | 1.42       |          |          |               |               |       |        |        |  |
| EUROBA    | ANK ERGA  | ASIAS (0      | CR)       |                |              |            |              |                |            |          |          |               |               |       |        |        | (Contract Size: 100 Securities, Physical Delivery) |
| 0.587     | 0.5105    | 0.527         | -11.58%   | December 2018  | 0.589        | 0.589      | 0.513        | 0.530          | 0.530      |          |          | 0.537         | 0.716         |       | 444    | 8,405  | 38,348   |
|           |           |               |           | March 2019     |              |            |              |                | 0.601      |          |          |               |               |       |        |        |  |
|           |           |               |           | June 2019      |              |            |              |                | 0.605      |          |          |               |               |       |        |        |  |
|           |           |               |           | September 2019 |              |            |              |                | 0.608      |          |          |               |               |       |        |        |  |

Derivatives notes

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Section 7: Stock Futures

Monday, 8 October, 2018

|   |        |        |       |                | larket 💮      | Derivative |          |           |               |              |            |               |                |            | Asset       | Inderlyin   | ı         |
|---|--------|--------|-------|----------------|---------------|------------|----------|-----------|---------------|--------------|------------|---------------|----------------|------------|-------------|-------------|-----------|
| Open Interest                               | Volume | Trades | low   | Life high Life | Fixing price* | ast Ask    | Last Bid | ing price | st price Clos | rice min Las | rice max P | Open price Pr | Delivery Month | e change   | osing price | Price min C | Price max |
| (Contract Size: 100 Securities, Physical De |        |        |       |                |               |            |          |           |               |              |            |               |                |            |             | A. (CR)     | YDAP S    |
| 715   | 16     | 7      |       | 5.53           | 5.30          |            |          | 5.17      | 5.17          | 5.06         | 5.17       | 5.06          | December 2018  | 1.17%      | 5.18        | 5.07        | 5.23      |
|   |        |        |       |                |               |            |          | 5.17      |               |              |            |               | March 2019     |            |             |             |           |
|   |        |        |       |                |               |            |          | 5.19      |               |              |            |               | June 2019      |            |             |             |           |
|   |        |        |       |                |               |            |          | 5.22      |               |              |            |               | September 2019 |            |             |             |           |
| (Contract Size: 100 Securities, Physical De |        |        |       |                |               |            |          |           |               |              |            |               |                |            |             | (CR)        | OURLIS    |
| 118   | 10     | 10     |       | 5.77           | 4.79          |            |          | 4.85      | 4.85          | 4.85         | 4.85       | 4.85          | December 2018  | -2.80%     | 4.86        | 4.815       | 5         |
|   |        |        |       |                |               |            |          | 5.04      |               |              |            |               | March 2019     |            |             |             |           |
|   |        |        |       |                |               |            |          | 5.07      |               |              |            |               | June 2019      |            |             |             |           |
|   |        |        |       |                |               |            |          | 5.10      |               |              |            |               | September 2019 |            |             |             |           |
| (Contract Size: 100 Securities, Physical De |        |        |       |                |               |            |          |           |               |              |            |               |                |            |             | VA (CR)     | SEK TER   |
| 5,532                                       | 203    | 52     |       | 5.30           | 4.95          |            |          | 4.89      | 4.89          | 4.87         | 4.94       | 4.89          | December 2018  | -1.51%     | 4.885       | 4.84        | 4.95      |
|   |        |        |       |                |               |            |          | 5.00      |               |              |            |               | March 2019     |            |             |             |           |
|   |        |        |       |                |               |            |          | 5.03      |               |              |            |               | June 2019      |            |             |             |           |
|   |        |        |       |                |               |            |          | 5.06      |               |              |            |               | September 2019 |            |             |             |           |
| (Contract Size: 100 Securities, Physical De |        |        |       |                |               |            |          |           |               |              |            |               |                | R)         | TIES (C     | PROPER      | RIVALI    |
| 167   | 30     | 9      |       | 8.35           | 7.69          |            |          | 7.69      | 7.69          | 7.52         | 7.69       | 7.52          | December 2018  | 0.13%      | 7.69        | 7.53        | 7.79      |
| 43  |        |        |       | 8.38           | 7.70          |            |          | 7.75      |               |              |            |               | March 2019     |            |             |             |           |
|   |        |        |       |                |               |            |          | 7.79      |               |              |            |               | June 2019      |            |             |             |           |
|   |        |        |       |                |               |            |          | 7.83      |               |              |            |               | September 2019 |            |             |             |           |
| (Contract Size: 100 Securities, Physical De |        |        |       |                |               |            |          |           |               |              |            |               | 1              | .S.E. (CR) | IGES-A      | EXCHA       | IELLENI   |
| 572   | 34     | 11     |       | 4.52           | 4.39          |            |          | 4.30      | 4.30          | 4.28         | 4.35       | 4.33          | December 2018  | -1.38%     | 4.3         | 4.28        | 4.39      |
|   |        |        |       |                |               |            |          | 4.40      |               |              |            |               | March 2019     |            |             |             |           |
|   |        |        |       |                |               |            |          | 4.42      |               |              |            |               | June 2019      |            |             |             |           |
|   |        |        |       |                |               |            |          | 4.44      |               |              |            |               | September 2019 |            |             |             |           |
| (Contract Size: 100 Securities, Physical De |        |        |       |                |               |            |          |           |               |              |            |               |                | CR)        | .EUM (C     | PETRO       | ELLENI    |
| 3,298                                       | 203    | 57     |       | 7.87           | 7.03          |            |          | 7.08      | 7.08          | 6.95         | 7.20       | 7.20          | December 2018  | -0.69%     | 7.16        | 7.01        | 7.25      |
| 15  |        |        |       | 7.34           | 7.01          |            |          | 7.27      |               |              |            |               | March 2019     |            |             |             |           |
|   |        |        |       |                |               |            |          | 7.31      |               |              |            |               | June 2019      |            |             |             |           |
|   |        |        |       |                |               |            |          | 7.35      |               |              |            |               | September 2019 |            |             |             |           |
| (Contract Size: 57 Securities, Physical De  |        |        |       |                |               |            |          |           |               |              |            |               |                | ₹)         | IGS (CR     | M HOLDI     | ITRACC    |
| 4,549                                       | 90     | 7      | 0.936 | 1.17           | 0.984         |            |          | 0.963     | 0.963         | 0.936        | 0.990      | 0.950         | December 2018  | -4.46%     | 0.963       | 0.939       | 0.99      |
|   |        |        |       |                |               |            |          | 1.02      |               |              |            |               | March 2019     |            |             |             |           |
|   |        |        |       |                |               |            |          | 1.02      |               |              |            |               | June 2019      |            |             |             |           |
|   |        |        |       |                |               |            |          | 1.03      |               |              |            |               | September 2019 |            |             |             |           |

Derivatives notes

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Monday, 8 October, 2018

|   |        |     |        |       |                |        | vatives Marke | Deri     |          |           |               |              |           |              |                |          | g Asset      | Jnderlyin |           |
|---|--------|-----|--------|-------|----------------|--------|---------------|----------|----------|-----------|---------------|--------------|-----------|--------------|----------------|----------|--------------|-----------|-----------|
| Open Interest                                 | /olume | s ' | Trades | e low | Life high Life | price* | Fixir         | Last Ask | Last Bid | ing price | st price Clos | Price min La | Price max | Open price F | Delivery Month | e change | losing price | Price min | Price max |
| (Contract Size: 100 Securities, Physical Deli |        |     |        |       |                |        |               |          |          |           |               |              |           |              | -              |          |              | T (CR)    | INTRALO   |
| 5,744   | 477    | 7   | 37     |       | 0.740          |        | 0.595         |          |          | 0.600     | 0.600         | 0.587        | 0.610     | 0.608        | December 2018  | -5.04%   | 0.603        | 0.589     | 0.618     |
|   |        |     |        |       |                |        |               |          |          | 0.641     |               |              |           |              | March 2019     |          |              |           |           |
|   |        |     |        |       |                |        |               |          |          | 0.644     |               |              |           |              | June 2019      |          |              |           |           |
|   |        |     |        |       |                | -      |               |          |          | 0.647     |               |              |           |              | September 2019 |          |              |           |           |
| (Contract Size: 100 Securities, Physical Deli |        |     |        |       |                |        |               |          |          |           |               |              |           |              |                |          |              | A (CR)    | JUMBO :   |
| 1,151   | 54     | В   | 38     |       | 13.05          |        | 11.48         |          |          | 11.50     | 11.50         | 11.22        | 11.50     | 11.35        | December 2018  | -1.38%   | 11.46        | 11.34     | 11.72     |
|   |        |     |        |       |                |        |               |          |          | 11.72     |               |              |           |              | March 2019     |          |              |           |           |
|   |        |     |        |       |                |        |               |          |          | 11.79     |               |              |           |              | June 2019      |          |              |           |           |
|   |        |     |        |       |                | -      |               |          |          | 11.85     |               |              |           |              | September 2019 |          |              |           |           |
| (Contract Size: 100 Securities, Physical Deli |        |     |        |       |                |        |               |          |          |           |               |              |           |              |                | A (CR)   | MENT SA      | EVELOP    | LAMDA     |
| 1,846   | 154    | В   | 48     |       | 6.95           |        | 5.90          |          |          | 5.87      | 5.87          | 5.82         | 5.94      | 5.82         | December 2018  | -0.51%   | 5.87         | 5.8       | 5.95      |
|   |        |     |        |       |                |        |               |          |          | 5.95      |               |              |           |              | March 2019     |          |              |           |           |
|   |        |     |        |       |                |        |               |          |          | 5.98      |               |              |           |              | June 2019      |          |              |           |           |
|   |        |     |        |       |                |        |               |          |          | 6.01      |               |              |           |              | September 2019 |          |              |           |           |
| (Contract Size: 100 Securities, Physical Deli |        |     |        |       |                |        |               |          |          |           |               |              |           |              |                | OUP (CR) | ENT GRO      | NVESTM    | MARFIN    |
| 49,730  | 1,966  | 2   | 82     |       | 0.101          |        | 0.062         |          |          | 0.061     | 0.061         | 0.061        | 0.065     | 0.064        | December 2018  | -5.69%   | 0.063        | 0.061     | 0.066     |
| 2,000   |        |     |        |       | 0.092          |        | 0.063         |          |          | 0.067     |               |              |           |              | March 2019     |          |              |           |           |
|   |        |     |        |       |                |        |               |          |          | 0.068     |               |              |           |              | June 2019      |          |              |           |           |
|   |        |     |        |       |                | -      |               |          |          | 0.068     |               |              |           |              | September 2019 |          |              |           |           |
| (Contract Size: 100 Securities, Physical Deli |        |     |        |       |                |        |               |          |          |           |               |              |           |              |                |          |              | OIL (CR)  | MOTOR     |
| 503   | 94     | 4   | 34     |       | 23.35          |        | 22.15         |          |          | 22.65     | 22.65         | 22.52        | 22.96     | 22.96        | December 2018  | -3.80%   | 22.8         | 22.8      | 23.55     |
|   |        |     |        |       |                |        |               |          |          | 23.91     |               |              |           |              | March 2019     |          |              |           |           |
|   |        |     |        |       |                |        |               |          |          | 24.04     |               |              |           |              | June 2019      |          |              |           |           |
|   |        |     |        |       |                |        |               |          |          | 24.16     |               |              |           |              | September 2019 |          |              |           |           |
| (Contract Size: 100 Securities, Physical Deli |        |     |        |       |                |        |               |          |          |           |               |              |           |              |                | CR)      | OINGS (C     | OS HOL    | MYTILIN   |
| 6,745   | 466    | 4   | 114    |       | 9.05           |        | 8.50          |          |          | 8.45      | 8.45          | 8.44         | 8.62      | 8.62         | December 2018  | -2.31%   | 8.46         | 8.44      | 8.67      |
| 18  |        |     |        |       | 8.75           |        | 8.59          |          |          | 8.74      |               |              |           |              | March 2019     |          |              |           |           |
|   |        |     |        |       |                |        |               |          |          | 8.78      |               |              |           |              | June 2019      |          |              |           |           |
|   |        | -   |        |       |                |        |               |          |          | 8.83      |               |              |           |              | September 2019 |          |              |           |           |
| (Contract Size: 10 Securities, Physical Deli  |        |     |        |       |                |        |               |          |          |           |               |              |           |              |                |          | CR)          | L BANK    | NATION    |
| 195,521                                       | 28,154 | 5   | 345    |       | 2.30           |        | 1.62          |          |          | 1.62      | 1.62          | 1.58         | 1.67      | 1.66         | December 2018  | -4.76%   | 1.6          | 1.58      | 1.667     |
|   |        | _   |        |       |                |        |               |          |          | 1.70      |               | -            |           |              | March 2019     |          |              |           |           |
|   |        | -   |        |       |                |        |               |          |          | 1.70      |               |              |           |              | June 2019      |          |              |           |           |
|   |        |     |        |       |                |        |               |          |          | 1.71      |               |              |           |              | September 2019 |          |              |           |           |

Derivatives notes

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Market Operation & Development Division - Statistics & Information Services

Section 7: Stock Futures Monday, 8 October, 2018

|   |        |     |       |         |               | <b>Market</b> | Derivative |          |       |               |              |            |              |                |          | g Asset      | Jnderlyin |           |
|---|--------|-----|-------|---------|---------------|---------------|------------|----------|-------|---------------|--------------|------------|--------------|----------------|----------|--------------|-----------|-----------|
| Open Interest                               | Volume | des | Trade | ife low | Life high Lif | Fixing price* | Ask        | Last Bid | price | t price Closi | rice min Las | rice max P | Open price P | Delivery Month | e change | losing price | Price min | Price max |
| (Contract Size: 100 Securities, Physical De |        |     |       |         |               |               |            |          |       |               |              |            |              |                |          |              | R)        | OPAP (C   |
| 3,018                                       | 337    | 92  | 92    |         | 9.67          | 8.63          |            |          | 8.53  | 8.53          | 8.33         | 8.62       | 8.50         | December 2018  | 0.00%    | 8.6          | 8.41      | 8.7       |
| 411   | 1      | 1   | •     |         | 9.16          | 8.97          |            |          | 8.89  | 8.89          | 8.89         | 8.89       | 8.89         | March 2019     |          |              |           |           |
|   |        |     | -     |         |               |               |            |          | 8.72  |               |              |            |              | June 2019      |          |              |           |           |
|   |        |     | -     |         |               |               |            |          | 8.77  |               |              |            |              | September 2019 |          |              |           |           |
| (Contract Size: 100 Securities, Physical De |        |     |       |         |               |               |            |          |       |               |              |            |              |                |          |              |           | OTE (CR   |
| 2,877                                       | 608    | 145 | 145   |         | 11.06         | 9.99          |            |          | 9.86  | 9.86          | 9.85         | 10.17      | 10.03        | December 2018  | -1.59%   | 9.87         | 9.87      | 10.19     |
|   |        |     | -     |         |               |               |            |          | 10.12 |               |              |            |              | March 2019     |          |              |           |           |
| <u></u>                                     |        |     | -     |         |               |               |            |          | 10.17 |               |              |            |              | June 2019      |          |              |           |           |
|   |        |     | -     |         |               |               |            |          | 10.23 |               |              |            |              | September 2019 |          |              |           |           |
| (Contract Size: 100 Securities, Physical De |        |     |       |         |               |               |            |          |       |               |              |            |              |                |          |              | A. (CR)   | P.P.A. S. |
| 369   | 8      | 7   |       |         | 16.84         | 16.64         |            |          | 16.05 | 16.05         | 15.97        | 16.29      | 16.29        | December 2018  | -1.84%   | 16           | 15.72     | 16.36     |
| 364   |        |     | -     |         | 16.48         | 16.74         |            |          | 16.45 |               |              |            |              | March 2019     |          |              |           |           |
|   |        |     | -     |         |               |               |            |          | 16.53 |               |              |            |              | June 2019      |          |              |           |           |
|   |        |     | -     |         |               |               |            |          | 16.62 |               |              |            |              | September 2019 |          |              |           |           |
| (Contract Size: 100 Securities, Physical De |        |     |       |         |               |               |            |          |       |               |              |            |              |                |          | R)           | BANK (0   | PIRAEUS   |
| 12,561                                      | 4,191  | 486 | 486   |         | 2.47          | 1.23          |            |          | 1.22  | 1.22          | 1.19         | 1.32       | 1.31         | December 2018  | -10.95%  | 1.22         | 1.184     | 1.328     |
|   |        |     | -     |         |               |               |            |          | 1.38  |               |              |            |              | March 2019     |          |              |           |           |
|   |        |     |       |         |               |               |            |          | 1.39  |               |              |            |              | June 2019      |          |              |           |           |
|   |        |     | -     |         |               |               |            |          | 1.40  |               |              |            |              | September 2019 |          |              |           |           |
| (Contract Size: 100 Securities, Physical De |        |     |       |         |               |               |            |          |       |               |              |            |              |                |          |              |           | PPC (CR   |
| 9,822                                       | 699    | 104 | 104   |         | 1.75          | 1.22          |            |          | 1.23  | 1.23          | 1.21         | 1.26       | 1.26         | December 2018  | -1.91%   | 1.23         | 1.21      | 1.262     |
|   |        |     | -     |         |               |               |            |          | 1.27  |               |              |            |              | March 2019     |          |              |           |           |
| <u>-</u>                                    |        |     | -     |         |               |               |            |          | 1.27  |               |              |            |              | June 2019      |          |              |           |           |
|   |        |     | -     |         |               |               |            |          | 1.28  |               |              |            |              | September 2019 |          |              |           |           |
| (Contract Size: 100 Securities, Physical De |        |     |       |         |               |               |            |          |       |               |              |            |              |                |          | CR)          | NERGY (   | ERNA E    |
| 6,161                                       | 88     | 30  | 30    |         | 6.52          | 6.33          |            |          | 6.32  | 6.32          | 6.27         | 6.41       | 6.39         | December 2018  | -1.25%   | 6.34         | 6.27      | 6.42      |
|   |        |     | -     |         |               |               |            |          | 6.48  |               |              |            |              | March 2019     |          |              |           |           |
|   |        |     | -     |         |               |               |            |          | 6.51  |               |              |            |              | June 2019      |          |              |           |           |
|   |        |     | -     |         |               |               |            |          | 6.54  |               |              |            |              | September 2019 |          |              |           |           |
| (Contract Size: 100 Securities, Physical De |        |     |       |         |               |               |            |          |       |               |              |            |              |                |          | ₹)           | EMENT (C  | ITAN C    |
| 92  | 59     | 29  | 29    |         | 22.26         | 19.55         |            |          | 19.50 | 19.50         | 19.10        | 19.63      | 19.63        | December 2018  | -1.12%   | 19.38        | 19.06     | 19.8      |
|   |        |     | -     |         |               |               |            |          | 19.78 |               |              |            |              | March 2019     |          |              |           |           |
|   |        |     |       |         |               |               |            |          | 19.88 |               |              |            |              | June 2019      |          |              |           |           |
|   |        |     |       |         |               |               |            |          | 19.98 |               |              |            |              | September 2019 |          |              |           |           |

Derivatives notes

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

Daily Official List Year: 139 Trading Day No: 192 Section 7: Stock Futures

Monday, 8 October, 2018

| ·         | Underlyir | ng Asset     | t         |                |              |          |              |               |            |          | Derivat  | ives Market   |      |           |       |        |        |  |
|-----------|-----------|--------------|-----------|----------------|--------------|----------|--------------|---------------|------------|----------|----------|---------------|------|-----------|-------|--------|--------|--|
| Price max | Price min | Closing prid | ce change | Delivery Month | Open price P | rice max | Price min La | st price Clos | sing price | Last Bid | Last Ask | Fixing price* | Life | nigh Life | e IOW | Trades | Volume | Open Interest                                      |
| VIOHALC   | O SA/NV   | (CB)         |           |                |              |          |              |               |            |          |          |               |      |           |       |        |        | (Contract Size: 100 Securities, Physical Delivery) |
| 2.78      | 2.65      | 2.65         | -5.02%    | December 2018  | 2.79         | 2.79     | 2.67         | 2.68          | 2.68       |          |          | 2.70          |      | 3.17      |       | 112    | 503    | 6,422  |
|           |           |              |           | March 2019     |              |          |              |               | 2.81       |          |          |               |      |           |       |        |        |  |
|           |           |              |           | June 2019      |              |          |              |               | 2.83       |          |          |               |      |           |       |        |        |  |
|           |           |              |           | September 2019 |              |          |              |               | 2.84       |          |          |               |      |           |       |        |        |  |

Derivatives notes

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

Year: 139 Trading Day No: 192

Monday, 8 October, 2018

FTSE/Athex Large Cap

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

| F13E/A            | IIIEX L       | iige C       | ар        |               |               |        | C             | all Optio     | ns           |           |               |               |        |               |                      |               |              |           |               |               |        |               |               | Put O        | otions    | (11000        | - O-111.1 1 111.00 | AT OHICK | EC EXOCIOISO  | o otyle. European, oasii | Comomony          |
|-------------------|---------------|--------------|-----------|---------------|---------------|--------|---------------|---------------|--------------|-----------|---------------|---------------|--------|---------------|----------------------|---------------|--------------|-----------|---------------|---------------|--------|---------------|---------------|--------------|-----------|---------------|--------------------|----------|---------------|--------------------------|-------------------|
|                   |               |              |           | Octobe        | er 2018       |        |               |               |              |           | Novemb        | er 2018       |        |               | Other Months         |               |              |           | Octob         | er 2018       |        |               |               |              |           | Novemb        | er 2018            |          |               | Other Months             |                   |
| Excerise<br>Price | Open<br>price | Price<br>max | Price min | Last<br>price | Closing price | Volume | Open Interest | Open<br>price | Price<br>max | Price min | Last<br>price | Closing price | Volume | Open Interest | Volume Open Interest | Open<br>price | Price<br>max | Price min | Last<br>price | Closing price | Volume | Open Interest | Open<br>price | Price<br>max | Price min | Last<br>price | Closing price      | Volume   | Open Interest | Volume Open Interest     | Excerise<br>Price |
| 1,600             | 0.00          | 0.00         | 0.00      | -             | 140.00        | -      |               | 0.00          | 0.00         | 0.00      | -             | 148.00        | -      | -             |                      | 0.00          | 0.00         | 0.00      | -             | 0.99          | -      |               | 0.00          | 0.00         | 0.00      | -             | 9.20               | -        | -             |                          | 1,600             |
| 1,625             | 0.00          | 0.00         | 0.00      |               | 116.00        |        | -             | 0.00          | 0.00         | 0.00      |               | 127.00        | -      |               |                      | 0.00          | 0.00         | 0.00      |               | 2.30          | -      | -             | 0.00          | 0.00         | 0.00      | -             | 13.50              | -        | -             |                          | 1,625             |
| 1,650             | 0.00          | 0.00         | 0.00      | -             | 94.00         | -      | -             | 0.00          | 0.00         | 0.00      | -             | 108.00        | -      | -             |                      | 13.00         | 0.00         | 13.00     | 13.00         | 13.00         | 5      | 5             | 25.25         | 35.00        | 25.25     | 35.00         | 35.00              | 5        | 5             |                          | 1,650             |
| 1,675             | 50.00         | 50.00        | 42.00     | 42.00         | 42.00         | 11     | 10            | 58.00         | 58.00        | 55.00     | 55.00         | 55.00         | 6      | 6             |                      | 18.00         | 50.00        | 18.00     | 23.00         | 23.00         | 3      | 3             | 0.00          | 0.00         | 0.00      | -             | 26.50              | -        | -             |                          | 1,675             |
| 1,700             | 33.00         | 33.00        | 33.00     | 33.00         | 33.00         | 1      | 1             | 0.00          | 0.00         | 0.00      | -             | 74.50         | -      | -             |                      | 27.00         | 33.00        | 26.00     | 31.00         | 31.00         | 244    | 215           | 55.50         | 55.50        | 51.00     | 51.00         | 51.00              | 51       | 22            |                          | 1,700             |
| 1,725             | 12.00         | 13.00        | 12.00     | 12.25         | 12.25         | 42     | 21            | 0.00          | 0.00         | 0.00      | -             | 60.50         | -      | -             |                      | 37.00         | 13.00        | 37.00     | 40.00         | 40.00         | 6      | 22            | 0.00          | 0.00         | 0.00      | -             | 46.50              | -        | 25            |                          | 1,725             |
| 1,750             | 10.00         | 10.00        | 10.00     | 10.00         | 10.00         | 4      | 3             | 27.00         | 28.00        | 27.00     | 28.00         | 28.00         | 3      | 23            |                      | 49.75         | 10.00        | 49.75     | 70.00         | 70.00         | 7      | 168           | 0.00          | 0.00         | 0.00      | -             | 59.50              | -        | 4             |                          | 1,750             |
| 1,775             | 9.50          | 9.50         | 9.50      | 9.50          | 9.50          | 10     | 22            | 0.00          | 0.00         | 0.00      | -             | 38.00         | -      | 20            |                      | 68.00         | 9.50         | 68.00     | 90.00         | 90.00         | 6      | 202           | 0.00          | 0.00         | 0.00      | -             | 74.00              | -        | 30            |                          | 1,775             |
| 1,800             | 15.00         | 15.00        | 15.00     | 15.00         | 15.00         | 10     | 324           | 0.00          | 0.00         | 0.00      | -             | 29.25         | -      | 1             |                      | 101.00        | 15.00        | 101.00    | 101.00        | 101.00        | 1      | 140           | 0.00          | 0.00         | 0.00      | -             | 90.00              | -        | 60            |                          | 1,800             |
| 1,825             | 4.50          | 4.50         | 4.50      | 4.50          | 4.50          | 50     | 91            | 0.00          | 0.00         | 0.00      | -             | 22.25         | -      | 1             |                      | 0.00          | 4.50         | 0.00      | -             | 91.50         | -      | 80            | 0.00          | 0.00         | 0.00      | -             | 108.00             | -        | -             |                          | 1,825             |
| 1,850             | 0.00          | 0.00         | 0.00      | -             | 3.30          | -      | 30            | 0.00          | 0.00         | 0.00      | -             | 16.50         | -      | 46            |                      | 0.00          | 0.00         | 0.00      | -             | 114.00        | -      | 60            | 0.00          | 0.00         | 0.00      | -             | 127.00             | -        | 22            |                          | 1,850             |
| 1,875             | 0.00          | 0.00         | 0.00      | -             | 1.70          | -      | 20            | 0.00          | 0.00         | 0.00      | -             | 12.25         | -      | -             |                      | 0.00          | 0.00         | 0.00      | -             | 137.00        | -      | 60            | 0.00          | 0.00         | 0.00      | -             | 148.00             | -        | -             |                          | 1,875             |
| 1,900             | 0.00          | 0.00         | 0.00      | -             | 0.81          | -      | 1,182         | 0.00          | 0.00         | 0.00      | -             | 8.80          | -      | -             |                      | 0.00          | 0.00         | 0.00      | -             | 161.00        | -      | 20            | 0.00          | 0.00         | 0.00      | -             | 169.00             | -        | -             |                          | 1,900             |
| 1,925             | 0.00          | 0.00         | 0.00      | -             | 0.37          | -      | 23            | 0.00          | 0.00         | 0.00      | -             | 6.20          | -      | -             |                      | 0.00          | 0.00         | 0.00      | -             | 186.00        | -      | 20            | 0.00          | 0.00         | 0.00      | -             | 192.00             | -        | -             |                          | 1,925             |
| 1,950             | 0.00          | 0.00         | 0.00      | -             | 0.16          | -      | 561           | 0.00          | 0.00         | 0.00      | -             | 4.30          | -      | -             |                      | 0.00          | 0.00         | 0.00      | -             | 211.00        | •      | 21            | 0.00          | 0.00         | 0.00      |               | 215.00             | -        | -             |                          | 1,950             |
| 1,975             | 0.00          | 0.00         | 0.00      | -             | 0.06          | -      | 200           | 0.00          | 0.00         | 0.00      | -             | 3.00          | -      | -             |                      | 0.00          | 0.00         | 0.00      | -             | 236.00        | -      | 20            | 0.00          | 0.00         | 0.00      | -             | 238.00             | -        | -             |                          | 1,975             |
| 2,000             | 0.00          | 0.00         |           | -             | 0.02          | -      | 55            | 0.00          | 0.00         | 0.00      | -             | 2.00          | -      | •             |                      | 0.00          | 0.00         | 0.00      | -             | 261.00        | -      | -             | 0.00          | 0.00         | 0.00      | -             | 262.00             | -        | -             |                          | 2,000             |
| 2,050             | 0.00          | 0.00         | 0.00      | -             | 0.04          | -      | -             | 0.00          | 0.00         | 0.00      | -             | 0.87          | -      | -             |                      | 0.00          | 0.00         | 0.00      |               | 311.00        | -      | -             | 0.00          | 0.00         | 0.00      | -             | 311.00             | ·        | -             |                          | 2,050             |
| 2,100             | 0.00          | 0.00         |           | -             | 0.01          | -      | •             | 0.00          | 0.00         | 0.00      | -             | 0.35          | -      | •             |                      | 0.00          | 0.00         | 0.00      | -             | 360.00        | -      | •             | 0.00          | 0.00         | 0.00      | -             | 361.00             | -        |               |                          | 2,100             |
| 2,150             | 0.00          | 0.00         |           | -             | 0.01          | -      | -             | 0.00          | 0.00         | 0.00      | -             | 0.14          | -      | -             |                      | 0.00          | 0.00         | 0.00      | -             | 410.00        | -      | -             | 0.00          | 0.00         | 0.00      | -             | 410.00             | -        | -             |                          | 2,150             |
| 2,200             | 0.00          | 0.00         | 0.00      | -             | 0.01          | -      | -             | -             | •            | •         | -             | -             | -      | -             |                      | 0.00          | 0.00         | 0.00      | -             | 460.00        | •      | -             | -             | -            | -         | -             | •                  | -        | -             |                          | 2,200             |
| 2,250             | 0.00          | 0.00         | 0.00      | -             | 0.02          | -      |               |               | -            | •         | -             | -             | -      | -             |                      | 0.00          | 0.00         | 0.00      | -             | 510.00        | -      | -             |               | -            | -         | -             | •                  |          | -             |                          | 2,250             |
| 2,300             | -             | -            | -         | -             | •             | •      | •             | •             | •            | •         | •             | •             | •      | -             |                      | •             | •            | -         | •             | •             | •      | -             | -             | •            | •         | •             | -                  | •        | -             |                          | 2,300             |
| 2,350             | -             | -            | -         | -             | -             | -      | •             |               | -            | -         | -             | -             | -      | •             |                      |               | -            | -         | •             | -             | -      |               | -             | •            | •         | -             | -                  |          |               |                          | 2,350             |
| 2,400             | -             | -            | -         | -             | -             | -      | -             | -             | -            | •         | •             | -             | -      | -             |                      | -             | -            | -         | -             | -             | •      | -             | -             | -            | -         | •             | -                  |          | -             |                          | 2,400             |
| 2,450             |               | -            | -         | -             |               |        |               |               | -            | -         | •             |               | -      |               |                      |               | -            |           |               |               | •      |               |               |              | •         | •             | •                  |          |               |                          | 2,450             |
| 2,500             |               | -            | -         | -             | -             | -      | •             |               | -            | -         | -             | •             | •      | -             |                      | -             | -            | •         | -             | -             | •      | -             |               | -            | -         | -             | •                  | -        | -             |                          | 2,500             |
|                   | Totals:       |              |           |               |               | 128    | 2,543         |               |              |           |               |               | 9      | 97            | 0 0                  |               |              |           |               |               | 272    | 1,036         |               |              |           |               |                    | 56       | 168           | 0 0                      |                   |
|                   | Number        | of Trades    | :         |               |               |        | 12            |               |              |           |               |               |        | 4             | 0                    |               |              |           |               |               |        | 31            |               |              |           |               |                    |          | 8             | 0                        |                   |

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

|                   |               |              |          | Octob         | er 2018       |        |               |               |              |           | Novemb        | er 2018       |          |              | Other Months         |               |              |           | Octob         | er 2018       |        |               |               |              |           | Novemb        | er 2018       |        |               | Other Months       |                       |
|-------------------|---------------|--------------|----------|---------------|---------------|--------|---------------|---------------|--------------|-----------|---------------|---------------|----------|--------------|----------------------|---------------|--------------|-----------|---------------|---------------|--------|---------------|---------------|--------------|-----------|---------------|---------------|--------|---------------|--------------------|-----------------------|
| Excerise<br>Price | Open<br>price | Price<br>max | Price mi | Last<br>price | Closing price | Volume | Open Interest | Open<br>price | Price<br>max | Price min | Last<br>price | Closing price | Volume C | pen Interest | Volume Open Interest | Open<br>price | Price<br>max | Price min | Last<br>price | Closing price | Volume | Open Interest | Open<br>price | Price<br>max | Price min | Last<br>price | Closing price | Volume | Open Interest | Volume Open Intere | est Excerise<br>Price |
| 0.850             | 0.000         | 0.000        | 0.000    |               | 0.381         | -      | -             | 0.000         | 0.000        | 0.000     |               | 0.382         | -        | -            |                      | 0.000         | 0.000        | 0.000     |               | 0.001         | -      | -             | 0.000         | 0.000        | 0.000     |               | 0.001         | -      | -             |                    | 0.009                 |
| 0.900             | 0.000         | 0.000        | 0.000    |               | 0.331         |        |               | 0.000         | 0.000        | 0.000     |               | 0.333         | -        |              |                      | 0.000         | 0.000        | 0.000     |               | 0.001         | -      | -             | 0.000         | 0.000        | 0.000     |               | 0.001         | -      | -             |                    | 0.009                 |
| 0.950             | 0.000         | 0.000        | 0.000    |               | 0.282         | -      | -             | 0.000         | 0.000        | 0.000     |               | 0.286         |          | -            |                      | 0.000         | 0.000        | 0.000     |               | 0.001         | -      | -             | 0.000         | 0.000        | 0.000     |               | 0.003         |        | -             |                    | 0.010                 |
| 1.000             | 0.000         | 0.000        | 0.000    |               | 0.234         |        | -             | 0.000         | 0.000        | 0.000     |               | 0.240         | -        | -            |                      | 0.000         | 0.000        | 0.000     |               | 0.003         | -      | -             | 0.000         | 0.000        | 0.000     |               | 0.008         | -      | -             |                    | 0.010                 |
| 1.100             | 0.000         | 0.000        | 0.000    |               | 0.146         |        | -             | 0.160         | 0.160        | 0.160     | 0.160         | 0.160         | 20       | 120          |                      | 0.000         | 0.000        | 0.000     |               | 0.015         |        | -             | 0.000         | 0.000        | 0.000     |               | 0.025         |        | -             |                    | 0.011                 |
| 1.200             | 0.000         | 0.000        | 0.000    |               | 0.079         |        | 50            | 0.000         | 0.000        | 0.000     |               | 0.094         | -        |              |                      | 0.000         | 0.000        | 0.000     |               | 0.048         | -      | -             | 0.000         | 0.000        | 0.000     |               | 0.062         | -      | -             |                    | 0.012                 |
| 1.300             | 0.000         | 0.000        | 0.000    |               | 0.036         |        |               | 0.000         | 0.000        | 0.000     |               | 0.051         | -        | -            |                      | 0.000         | 0.000        | 0.000     |               | 0.105         |        | -             | 0.000         | 0.000        | 0.000     |               | 0.118         | -      | -             |                    | 0.013                 |
| 1.400             | 0.000         | 0.000        | 0.000    |               | 0.014         |        | 70            | 0.000         | 0.000        | 0.000     |               | 0.024         | -        | 30           |                      | 0.000         | 0.000        | 0.000     |               | 0.183         | -      | -             | 0.000         | 0.000        | 0.000     |               | 0.192         | -      | -             |                    | 0.014                 |
| 1.500             | 0.000         | 0.000        | 0.000    |               | 0.005         |        | 90            | 0.000         | 0.000        | 0.000     |               | 0.011         |          | -            |                      | 0.000         | 0.000        | 0.000     |               | 0.274         |        | -             | 0.000         | 0.000        | 0.000     |               | 0.279         |        | -             |                    | 0.015                 |
| 1.600             | 0.000         | 0.000        | 0.000    |               | 0.001         | -      | -             | 0.000         | 0.000        | 0.000     |               | 0.004         | -        | -            |                      | 0.000         | 0.000        | 0.000     |               | 0.371         | -      | -             | 0.000         | 0.000        | 0.000     |               | 0.372         | -      | -             |                    | 0.016                 |
| 1.700             | 0.000         | 0.000        | 0.000    |               | 0.001         |        | 10            | 0.000         | 0.000        | 0.000     |               | 0.002         | -        | -            |                      | 0.000         | 0.000        | 0.000     |               | 0.470         |        | -             | 0.000         | 0.000        | 0.000     |               | 0.470         | -      | -             |                    | 0.017                 |
| 1.800             | 0.000         | 0.000        | 0.000    |               | 0.001         | -      |               | 0.000         | 0.000        | 0.000     |               | 0.001         | -        | -            |                      | 0.000         | 0.000        | 0.000     |               | 0.570         | -      | -             | 0.000         | 0.000        | 0.000     |               | 0.570         | -      | -             |                    | 0.018                 |
| 1.900             | 0.000         | 0.000        | 0.000    |               | 0.001         |        | -             | 0.000         | 0.000        | 0.000     |               | 0.001         |          | -            |                      | 0.000         | 0.000        | 0.000     |               | 0.670         |        | -             | 0.000         | 0.000        | 0.000     |               | 0.670         |        | -             |                    | 0.019                 |
| 2.000             | 0.000         | 0.000        | 0.000    |               | 0.001         | -      | -             | 0.000         | 0.000        | 0.000     |               | 0.001         | -        | -            |                      | 0.000         | 0.000        | 0.000     |               | 0.770         | -      | -             | 0.000         | 0.000        | 0.000     |               | 0.770         | -      | -             |                    | 0.020                 |
| 2.200             | 0.000         | 0.000        | 0.000    |               | 0.001         |        | -             | 0.000         | 0.000        | 0.000     |               | 0.001         |          | -            |                      | 0.000         | 0.000        | 0.000     |               | 0.970         |        | -             | 0.000         | 0.000        | 0.000     |               | 0.970         |        | -             |                    | 0.022                 |
| 2.400             | 0.000         | 0.000        | 0.000    |               | 0.001         | -      | -             | 0.000         | 0.000        | 0.000     |               | 0.001         | -        | -            |                      | 0.000         | 0.000        | 0.000     |               | 1.17          | -      | -             | 0.000         | 0.000        | 0.000     |               | 1.17          | -      | -             |                    | 0.024                 |
| 2.600             | 0.000         | 0.000        | 0.000    |               | 0.001         |        |               |               |              |           |               |               | -        | -            |                      | 0.000         | 0.000        | 0.000     |               | 1.37          |        | -             |               |              |           |               |               | -      | -             |                    | 0.026                 |
| 2.800             | 0.000         | 0.000        | 0.000    |               | 0.001         |        |               |               |              |           |               |               | -        |              |                      | 0.000         | 0.000        | 0.000     |               | 1.57          | -      | -             |               |              |           |               |               | -      | -             |                    | 0.028                 |
| 3.000             |               |              |          |               |               | -      | -             |               |              |           |               |               |          | -            |                      |               |              |           |               |               | -      | -             |               |              |           |               |               |        | -             |                    | 0.030                 |
| 3.200             |               |              |          |               |               |        | -             |               |              |           |               |               |          |              |                      |               |              |           |               |               |        |               |               |              |           |               |               |        | -             |                    | 0.032                 |
|                   | Totals:       |              |          |               |               | 0      | 220           |               |              |           |               |               | 20       | 150          | 0 0                  |               |              |           |               |               | 0      | 0             |               |              |           |               |               | 0      | 0             | 0 0                | _                     |
|                   | Number o      | of Trades:   | :        |               |               |        | 0             |               |              |           |               |               |          | 1            | 0                    |               |              |           |               |               |        | 0.00          |               |              |           |               |               |        | 0             | 0                  |                       |

NATIONAL BANK (CR)

| Call Options | Put Options |
|--------------|-------------|
|--------------|-------------|

|                   |               |              |          |                  | er 2018       |        |              |                 |              |           | Novemb        |               |        |               | Other Mon   | nths |               |              |           | October         |               |          |               |               |              |           | November         |              |          |              | Other Months       |                      |
|-------------------|---------------|--------------|----------|------------------|---------------|--------|--------------|-----------------|--------------|-----------|---------------|---------------|--------|---------------|-------------|------|---------------|--------------|-----------|-----------------|---------------|----------|---------------|---------------|--------------|-----------|------------------|--------------|----------|--------------|--------------------|----------------------|
| Excerise<br>Price | Open<br>price | Price<br>max | Price mi | in Last<br>price | Closing price | Volume | Open Interes | t Open<br>price | Price<br>max | Price min | Last<br>price | Closing price | Volume | Open Interest | Volume Open |      | Open<br>price | Price<br>max | Price min | Last C<br>price | Closing price | Volume C | )pen Interest | Open<br>price | Price<br>max | Price min | Last CI<br>price | losing price | Volume C | pen Interest | Volume Open Intere | st Excerise<br>Price |
| 0.050             | 0.000         | 0.000        | 0.000    |                  | 1.63          | -      | -            | 0.000           | 0.000        | 0.000     |               | 1.63          | -      |               |             | (    | 0.000         | 0.000        | 0.000     |                 | 0.010         | -        | -             | 0.000         | 0.000        | 0.000     |                  | 0.010        | -        | -            |                    | 0.001                |
| 0.100             | 0.000         | 0.000        | 0.000    |                  | 1.58          | -      | -            | 0.000           | 0.000        | 0.000     |               | 1.58          | -      | -             |             | (    | 0.000         | 0.000        | 0.000     |                 | 0.030         | -        | -             | 0.000         | 0.000        | 0.000     |                  | 0.001        | -        | -            |                    | 0.001                |
| 0.150             | 0.000         | 0.000        | 0.000    |                  | 1.53          | -      | -            | 0.000           | 0.000        | 0.000     |               | 1.53          | -      | -             |             | (    | 0.000         | 0.000        | 0.000     |                 | 0.012         | -        |               | 0.000         | 0.000        | 0.000     |                  | 0.031        | -        |              |                    | 0.002                |
| 0.200             | 0.000         | 0.000        | 0.000    |                  | 1.48          | -      | -            | 0.000           | 0.000        | 0.000     |               | 1.48          | -      | -             |             | (    | 0.000         | 0.000        | 0.000     |                 | 0.099         | -        | -             | 0.000         | 0.000        | 0.000     |                  | 0.149        | -        | -            |                    | 0.002                |
| 0.250             | 0.000         | 0.000        | 0.000    |                  | 1.43          | -      | -            | 0.000           | 0.000        | 0.000     |               | 1.43          | -      | -             |             | (    | 0.000         | 0.000        | 0.000     |                 | 0.320         | -        |               | 0.000         | 0.000        | 0.000     |                  | 0.388        | -        |              |                    | 0.003                |
| 0.300             | 0.000         | 0.000        | 0.000    |                  | 1.38          | -      | -            | 0.000           | 0.000        | 0.000     |               | 1.38          | -      | -             |             | (    | 0.000         | 0.000        | 0.000     |                 | 0.668         | -        | -             | 0.000         | 0.000        | 0.000     |                  | 0.728        | -        | -            |                    | 0.003                |
| 0.350             | 0.000         | 0.000        | 0.000    |                  | 1.33          | -      | -            | 0.000           | 0.000        | 0.000     |               | 1.33          | -      | -             |             | (    | 0.000         | 0.000        | 0.000     |                 | 1.09          | -        | -             | 0.000         | 0.000        | 0.000     |                  | 1.14         | -        | -            |                    | 0.004                |
| 0.400             | 0.000         | 0.000        | 0.000    |                  | 1.28          | -      | -            | 0.000           | 0.000        | 0.000     |               | 1.28          | -      | -             |             | (    | 0.000         | 0.000        | 0.000     |                 | 1.56          | -        | -             | 0.000         | 0.000        | 0.000     |                  | 1.59         | -        | -            |                    | 0.004                |
| 0.450             | 0.000         | 0.000        | 0.000    |                  | 1.23          | -      | -            | 0.000           | 0.000        | 0.000     |               | 1.23          | -      | -             |             | (    | 0.000         | 0.000        | 0.000     |                 | 2.05          | -        | -             | 0.000         | 0.000        | 0.000     |                  | 2.07         | -        | -            |                    | 0.005                |
| 0.500             | 0.000         | 0.000        | 0.000    |                  | 1.18          | -      | -            | 0.000           | 0.000        | 0.000     |               | 1.18          | -      | -             |             | (    | 0.000         | 0.000        | 0.000     |                 | 2.55          | -        | -             | 0.000         | 0.000        | 0.000     |                  | 2.56         | -        | -            |                    | 0.005                |
| 0.550             | 0.000         | 0.000        | 0.000    |                  | 1.13          | -      | -            |                 |              |           |               |               | -      | -             |             | (    | 0.000         | 0.000        | 0.000     |                 | 3.05          | -        | -             |               |              |           |                  |              | -        | -            |                    | 0.006                |
| 0.600             |               |              |          |                  |               | -      | -            |                 |              |           |               |               | -      | -             |             |      |               |              |           |                 |               | -        | -             |               |              |           |                  |              | -        | -            |                    | 0.006                |
| 1.100             | 0.000         | 0.000        | 0.000    |                  | 0.581         | -      | -            | 0.000           | 0.000        | 0.000     |               | 0.583         | -      | -             |             | (    | 0.000         | 0.000        | 0.000     |                 | 0.001         | -        | -             | 0.000         | 0.000        | 0.000     |                  | 0.001        | -        | -            |                    | 0.011                |
| 1.200             | 0.000         | 0.000        | 0.000    |                  | 0.481         | -      | -            | 0.000           | 0.000        | 0.000     |               | 0.483         | -      | -             |             | (    | 0.000         | 0.000        | 0.000     |                 | 0.001         | -        | -             | 0.000         | 0.000        | 0.000     |                  | 0.003        | -        | -            |                    | 0.012                |
| 1.300             | 0.000         | 0.000        | 0.000    |                  | 0.381         | -      | -            | 0.000           | 0.000        | 0.000     |               | 0.386         | -      | -             |             | (    | 0.000         | 0.000        | 0.000     |                 | 0.001         | -        | -             | 0.000         | 0.000        | 0.000     |                  | 0.003        | -        | -            |                    | 0.013                |
| 1.400             | 0.000         | 0.000        | 0.000    |                  | 0.282         | -      |              | 0.000           | 0.000        | 0.000     |               | 0.292         |        | -             |             | (    | 0.000         | 0.000        | 0.000     |                 | 0.001         | -        | -             | 0.000         | 0.000        | 0.000     |                  | 0.009        | -        | -            |                    | 0.014                |
| 1.500             | 0.000         | 0.000        | 0.000    |                  | 0.189         | -      | -            | 0.000           | 0.000        | 0.000     |               | 0.208         | -      | -             |             | (    | 0.000         | 0.000        | 0.000     |                 | 0.008         | -        | -             | 0.000         | 0.000        | 0.000     |                  | 0.025        | -        | -            |                    | 0.015                |
| 1.600             | 0.000         | 0.000        | 0.000    |                  | 0.110         | -      | -            | 0.130           | 0.130        | 0.130     | 0.130         | 0.130         | 20     | 20            |             | (    | 0.000         | 0.000        | 0.000     |                 | 0.029         | -        | -             | 0.000         | 0.000        | 0.000     |                  | 0.055        | -        | -            |                    | 0.016                |
| 1.700             | 0.000         | 0.000        | 0.000    |                  | 0.054         | -      | -            | 0.000           | 0.000        | 0.000     |               | 0.086         | -      | -             |             | (    | 0.000         | 0.000        | 0.000     |                 | 0.073         | -        | -             | 0.000         | 0.000        | 0.000     |                  | 0.102        | -        | -            |                    | 0.017                |
| 1.800             | 0.000         | 0.000        | 0.000    |                  | 0.022         | -      | -            | 0.000           | 0.000        | 0.000     |               | 0.049         | -      | -             |             | (    | 0.000         | 0.000        | 0.000     |                 | 0.141         | -        | -             | 0.000         | 0.000        | 0.000     |                  | 0.166        | -        | -            |                    | 0.018                |
| 1.900             | 0.000         | 0.000        | 0.000    |                  | 0.007         | -      | 10           | 0.000           | 0.000        | 0.000     |               | 0.026         | -      | -             |             | (    | 0.000         | 0.000        | 0.000     |                 | 0.226         | -        | -             | 0.000         | 0.000        | 0.000     |                  | 0.243        | -        | -            |                    | 0.019                |
| 2.000             | 0.000         | 0.000        | 0.000    |                  | 0.002         | -      | 30           | 0.000           | 0.000        | 0.000     |               | 0.013         | -      | -             |             | (    | 0.000         | 0.000        | 0.000     |                 | 0.321         | -        | -             | 0.000         | 0.000        | 0.000     |                  | 0.330        | -        | -            |                    | 0.020                |
| 2.200             | 0.000         | 0.000        | 0.000    |                  | 0.001         | -      | 70           | 0.000           | 0.000        | 0.000     |               | 0.003         | -      | -             |             | (    | 0.000         | 0.000        | 0.000     |                 | 0.520         | -        | -             | 0.000         | 0.000        | 0.000     |                  | 0.521        | -        | -            |                    | 0.022                |
| 2.400             | 0.000         | 0.000        | 0.000    |                  | 0.001         | -      | -            | 0.000           | 0.000        | 0.000     |               | 0.001         | -      | -             |             | (    | 0.000         | 0.000        | 0.000     |                 | 0.720         | -        | -             | 0.000         | 0.000        | 0.000     |                  | 0.720        | -        | -            |                    | 0.024                |
| 2.600             | 0.000         | 0.000        | 0.000    |                  | 0.001         | -      | -            | 0.000           | 0.000        | 0.000     |               | 0.001         | -      | -             |             | (    | 0.000         | 0.000        | 0.000     |                 | 0.920         | -        | -             | 0.000         | 0.000        | 0.000     |                  | 0.920        | -        | -            |                    | 0.026                |
| 2.800             | 0.000         | 0.000        | 0.000    |                  | 0.002         | -      | -            | 0.000           | 0.000        | 0.000     |               | 0.001         | -      | -             |             | (    | 0.000         | 0.000        | 0.000     |                 | 1.12          | -        | -             | 0.000         | 0.000        | 0.000     |                  | 1.12         | -        | -            |                    | 0.028                |
| 3.000             | 0.000         | 0.000        | 0.000    |                  | 0.002         | -      | -            | 0.000           | 0.000        | 0.000     |               | 0.001         | -      | -             |             | (    | 0.000         | 0.000        | 0.000     |                 | 1.32          | -        | -             | 0.000         | 0.000        | 0.000     |                  | 1.32         | -        | -            |                    | 0.030                |
| 3.200             | 0.000         | 0.000        | 0.000    |                  | 0.082         | -      | -            | 0.000           | 0.000        | 0.000     |               | 0.001         | -      | -             |             | (    | 0.000         | 0.000        | 0.000     |                 | 1.52          | -        | -             | 0.000         | 0.000        | 0.000     |                  | 1.52         | -        | -            |                    | 0.032                |
| 3.400             | 0.000         | 0.000        | 0.000    |                  | 0.056         | -      | -            | 0.000           | 0.000        | 0.000     |               | 0.001         | -      | -             |             | (    | 0.000         | 0.000        | 0.000     |                 | 1.72          | -        | -             | 0.000         | 0.000        | 0.000     |                  | 1.72         | -        | -            |                    | 0.034                |
|                   | Totals:       |              |          |                  |               | 0      | 110          |                 |              |           |               |               | 20     | 20            | 0           | 60   |               |              |           |                 |               | 0        | 0             | -             |              |           |                  |              | 0        | 0            | 0 60               | <u> </u>             |
|                   | Number o      | of Trades:   | :        |                  |               |        | 0            |                 |              |           |               |               |        | 1             | 0           |      |               |              |           |                 |               | (        | 0.00          |               |              |           |                  |              |          | 0            | 0                  |                      |

OPAP (CR) Call Options

|                 |               |              |           |               |               |        |              | Call Optic    | ons          |           |               |               |        |               |                      |               |              |           |               |               |        |               |               | Put O        | ptions    |                 |              |        |               |                      |                  |
|-----------------|---------------|--------------|-----------|---------------|---------------|--------|--------------|---------------|--------------|-----------|---------------|---------------|--------|---------------|----------------------|---------------|--------------|-----------|---------------|---------------|--------|---------------|---------------|--------------|-----------|-----------------|--------------|--------|---------------|----------------------|------------------|
|                 |               |              |           | Octobe        | er 2018       |        |              |               |              |           | Novembe       |               |        |               | Other Months         |               |              |           |               | er 2018       |        |               |               |              |           | November        |              |        |               | Other Months         |                  |
| xcerise<br>rice | Open<br>price | Price<br>max | Price min | Last<br>price | Closing price | Volume | Open Interes | Open<br>price | Price<br>max | Price min | Last<br>price | Closing price | Volume | Open Interest | Volume Open Interest | Open<br>price | Price<br>max | Price min | Last<br>price | Closing price | Volume | Open Interest | Open<br>price | Price<br>max | Price min | Last C<br>price | losing price | Volume | Open Interest | Volume Open Interest | Exceris<br>Price |
| 6.400           | 0.000         | 0.000        | 0.000     |               | 2.20          | -      | -            | 0.000         | 0.000        | 0.000     |               | 2.21          |        | -             |                      | 0.000         | 0.000        | 0.000     |               | 0.001         | -      | -             | 0.000         | 0.000        | 0.000     |                 | 0.001        | -      | -             | -                    | 0.06             |
| 6.800           | 0.000         | 0.000        | 0.000     |               | 1.81          | -      | -            | 0.000         | 0.000        | 0.000     |               | 1.82          | -      | -             |                      | 0.000         | 0.000        | 0.000     |               | 0.001         | -      | -             | 0.000         | 0.000        | 0.000     |                 | 0.001        |        | -             |                      | 0.06             |
| 7.200           | 0.000         | 0.000        | 0.000     |               | 1.41          | -      | -            | 0.000         | 0.000        | 0.000     |               | 1.42          | -      | -             |                      | 0.000         | 0.000        | 0.000     |               | 0.001         | -      | -             | 0.000         | 0.000        | 0.000     |                 | 0.002        | -      | -             |                      | 0.07             |
| 7.600           | 0.000         | 0.000        | 0.000     |               | 1.01          | -      | -            | 0.000         | 0.000        | 0.000     |               | 1.03          | -      | -             |                      | 0.000         | 0.000        | 0.000     |               | 0.001         | -      | -             | 0.000         | 0.000        | 0.000     |                 | 0.015        |        | -             |                      | 0.07             |
| 8.000           | 0.000         | 0.000        | 0.000     |               | 0.624         | -      | -            | 0.000         | 0.000        | 0.000     |               | 0.679         | -      | -             |                      | 0.000         | 0.000        | 0.000     |               | 0.017         | -      | -             | 0.000         | 0.000        | 0.000     |                 | 0.061        | -      | -             |                      | 0.08             |
| 8.400           | 0.000         | 0.000        | 0.000     |               | 0.304         | -      | -            | 0.000         | 0.000        | 0.000     |               | 0.391         | -      | -             |                      | 0.000         | 0.000        | 0.000     |               | 0.097         | -      | -             | 0.000         | 0.000        | 0.000     |                 | 0.172        |        | -             |                      | 0.08             |
| 8.800           | 0.000         | 0.000        | 0.000     |               | 0.106         | -      | -            | 0.000         | 0.000        | 0.000     |               | 0.192         | -      | -             |                      | 0.000         | 0.000        | 0.000     |               | 0.299         | -      | -             | 0.000         | 0.000        | 0.000     |                 | 0.374        | -      | -             |                      | 0.08             |
| 9.200           | 0.000         | 0.000        | 0.000     |               | 0.024         | -      | -            | 0.000         | 0.000        | 0.000     |               | 0.080         | -      | -             |                      | 0.000         | 0.000        | 0.000     |               | 0.619         | -      | -             | 0.000         | 0.000        | 0.000     |                 | 0.663        |        | -             |                      | 0.09             |
| 9.600           | 0.000         | 0.000        | 0.000     |               | 0.004         | -      | -            | 0.000         | 0.000        | 0.000     |               | 0.028         | -      | -             |                      | 0.000         | 0.000        | 0.000     |               | 1.00          | -      | -             | 0.000         | 0.000        | 0.000     |                 | 1.01         | -      | -             |                      | 0.09             |
| 10.000          | 0.000         | 0.000        | 0.000     |               | 0.001         | -      | 5            | 0.000         | 0.000        | 0.000     |               | 0.008         | -      | -             |                      | 0.000         | 0.000        | 0.000     |               | 1.40          | -      | -             | 0.000         | 0.000        | 0.000     |                 | 1.40         |        | -             |                      | 0.10             |
| 11.000          | 0.000         | 0.000        | 0.000     |               | 0.004         | -      |              | 0.000         | 0.000        | 0.000     |               | 0.001         |        | -             |                      | 0.000         | 0.000        | 0.000     |               | 2.40          | -      | -             | 0.000         | 0.000        | 0.000     |                 | 2.40         | -      | -             |                      | 0.11             |
| 12.000          | 0.000         | 0.000        | 0.000     |               | 0.001         | -      | -            | 0.000         | 0.000        | 0.000     |               | 0.001         |        | -             |                      | 0.000         | 0.000        | 0.000     |               | 3.40          | -      | -             | 0.000         | 0.000        | 0.000     |                 | 3.40         |        |               |                      | 0.12             |
| 13.000          | 0.000         | 0.000        | 0.000     |               | 0.001         | -      |              | 0.000         | 0.000        | 0.000     |               | 0.001         |        | -             |                      | 0.000         | 0.000        | 0.000     |               | 4.40          | -      | -             | 0.000         | 0.000        | 0.000     |                 | 4.40         | -      | -             |                      | 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     |               | 5.40          | -      | -             | 0.000         | 0.000        | 0.000     |                 | 5.40         |        |               |                      | 0.14             |
| 15.000          |               |              |           |               |               | -      | -            |               |              |           |               |               | -      | -             |                      |               |              |           |               |               | -      | -             |               |              |           |                 |              | -      | -             |                      | 0.15             |
| 16.000          |               |              |           |               |               | -      | -            |               |              |           |               |               | -      | -             |                      |               |              |           |               |               | -      | -             |               |              |           |                 |              |        | -             |                      | 0.16             |
|                 | Totals:       |              |           |               |               | 0      | 5            |               |              |           |               |               | 0      | 0             | 0 0                  |               |              |           |               |               | 0      | 0             |               |              |           |                 |              | 0      | 0             | 0 0                  | _                |
|                 | Number o      | of Trades:   | :         |               |               |        | 0            |               |              |           |               |               |        | 0             | 0                    |               |              |           |               |               |        | 0.00          |               |              |           |                 |              |        | 0             | 0                    |                  |

(Contract Size: 100 Securities, Excercise Style: American, Physical Delivery) OTE (CR) Call Options Put Options

|                   |               |              |           |               |               |        |               |               |              |           |               |               |        |               |        |               |               |              |           |               |               |        |               |               |              | p         |               |               |        |               |            |            |                   |
|-------------------|---------------|--------------|-----------|---------------|---------------|--------|---------------|---------------|--------------|-----------|---------------|---------------|--------|---------------|--------|---------------|---------------|--------------|-----------|---------------|---------------|--------|---------------|---------------|--------------|-----------|---------------|---------------|--------|---------------|------------|------------|-------------------|
|                   |               |              |           | Octob         | er 2018       |        |               |               |              |           | Novemb        |               |        |               |        | Months        |               |              |           |               | er 2018       |        |               |               |              |           | Novemb        | er 2018       |        |               | Other Mo   | onths      |                   |
| Excerise<br>Price | Open<br>price | Price<br>max | Price min | Last<br>price | Closing price | Volume | Open Interest | Open<br>price | Price<br>max | Price min | Last<br>price | Closing price | Volume | Open Interest | Volume | Open Interest | Open<br>price | Price<br>max | Price min | Last<br>price | Closing price | Volume | Open Interest | Open<br>price | Price<br>max | Price min | Last<br>price | Closing price | Volume | Open Interest | Volume Ope | n Interest | Excerise<br>Price |
| 8.000             | 0.000         | 0.000        | 0.000     |               | 2.04          | -      | -             | 0.000         | 0.000        | 0.000     |               | 2.05          | -      | -             |        |               | 0.000         | 0.000        | 0.000     |               | 0.001         | -      | -             | 0.000         | 0.000        | 0.000     |               | 0.001         | -      | -             | -          |            | 0.080             |
| 8.400             | 0.000         | 0.000        | 0.000     |               | 1.64          |        | -             | 0.000         | 0.000        | 0.000     |               | 1.66          | -      | -             |        |               | 0.000         | 0.000        | 0.000     |               | 0.001         | -      | -             | 0.000         | 0.000        | 0.000     |               | 0.006         |        | -             |            |            | 0.084             |
| 8.800             | 0.000         | 0.000        | 0.000     |               | 1.24          | -      | -             | 0.000         | 0.000        | 0.000     |               | 1.27          | -      |               |        |               | 0.000         | 0.000        | 0.000     |               | 0.001         | -      | -             | 0.000         | 0.000        | 0.000     |               | 0.023         | -      |               |            |            | 0.088             |
| 9.200             | 0.000         | 0.000        | 0.000     |               | 0.848         |        | -             | 0.000         | 0.000        | 0.000     |               | 0.921         | -      |               |        |               | 0.000         | 0.000        | 0.000     |               | 0.011         | -      | -             | 0.000         | 0.000        | 0.000     |               | 0.070         |        | -             |            |            | 0.092             |
| 9.600             | 0.000         | 0.000        | 0.000     |               | 0.496         | -      | -             | 0.000         | 0.000        | 0.000     |               | 0.617         | -      |               |        |               | 0.000         | 0.000        | 0.000     |               | 0.059         | -      | -             | 0.000         | 0.000        | 0.000     |               | 0.165         | -      |               |            |            | 0.096             |
| 10.000            | 0.000         | 0.000        | 0.000     |               | 0.232         |        | -             | 0.000         | 0.000        | 0.000     |               | 0.378         | -      | -             |        |               | 0.000         | 0.000        | 0.000     |               | 0.195         | -      | -             | 0.000         | 0.000        | 0.000     |               | 0.326         |        | -             |            |            | 0.100             |
| 11.000            | 0.000         | 0.000        | 0.000     |               | 0.009         | -      | -             | 0.000         | 0.000        | 0.000     |               | 0.074         | -      |               |        |               | 0.000         | 0.000        | 0.000     |               | 0.975         | -      | -             | 0.000         | 0.000        | 0.000     |               | 1.03          | -      |               |            |            | 0.110             |
| 12.000            | 0.000         | 0.000        | 0.000     |               | 0.001         | -      | -             | 0.000         | 0.000        | 0.000     |               | 0.008         | -      |               |        |               | 0.000         | 0.000        | 0.000     |               | 1.97          | -      |               | 0.000         | 0.000        | 0.000     |               | 1.97          |        | -             |            |            | 0.120             |
| 13.000            | 0.000         | 0.000        | 0.000     |               | 0.001         | -      | 5             | 0.000         | 0.000        | 0.000     |               | 0.002         | -      |               |        |               | 0.000         | 0.000        | 0.000     |               | 2.97          | -      | -             | 0.000         | 0.000        | 0.000     |               | 2.97          | -      | -             |            |            | 0.130             |
| 14.000            | 0.000         | 0.000        | 0.000     |               | 0.001         |        | -             | 0.000         | 0.000        | 0.000     |               | 0.003         | -      | -             |        |               | 0.000         | 0.000        | 0.000     |               | 3.97          | -      | -             | 0.000         | 0.000        | 0.000     |               | 3.97          |        | -             |            |            | 0.140             |
| 15.000            | 0.000         | 0.000        | 0.000     |               | 0.001         | -      | -             | 0.000         | 0.000        | 0.000     |               | 0.001         | -      |               |        |               | 0.000         | 0.000        | 0.000     |               | 4.97          | -      | -             | 0.000         | 0.000        | 0.000     |               | 4.97          | -      |               |            |            | 0.150             |
| 16.000            | 0.000         | 0.000        | 0.000     |               | 0.001         |        | -             | 0.000         | 0.000        | 0.000     |               | 0.001         | -      |               |        |               | 0.000         | 0.000        | 0.000     |               | 5.97          | -      |               | 0.000         | 0.000        | 0.000     |               | 5.97          |        | -             |            |            | 0.160             |
| 17.000            |               |              |           |               |               | -      | -             |               |              |           |               |               | -      | -             |        |               |               |              |           |               |               | -      | -             |               |              |           |               |               | -      | -             |            |            | 0.170             |
| 18.000            |               |              |           |               |               |        | -             |               |              |           |               |               | -      | -             |        |               |               |              |           |               |               | -      | -             |               |              |           |               |               |        | -             |            |            | 0.180             |
|                   | Totals:       |              |           |               |               | 0      | 5             | -             |              |           |               |               | 0      | 0             | 0      | 0             |               |              |           |               |               | 0      | 0             | -             |              |           |               |               | 0      | 0             | 0          | 0          |                   |
|                   | Number o      | of Trades:   |           |               |               |        | 0             |               |              |           |               |               |        | 0             |        | 0             |               |              |           |               |               |        | 0.00          |               |              |           |               |               |        | 0             | 0          |            |                   |

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

## PIRAEUS BANK (CR)

#### Call Options Put Options October 2018 November 2018 Other Months October 2018 November 2018 Other Months Closing price Volume Closing price Volume Closing price Volume Price Price min Open Interest Open Price Price min Open Price Price min Last Open Interest Price Price min Closing price Excerise Excerise Open Last Last Open Interest Open Interest Open Last Open Interest Open Interest Volume Volume Price price max price price max price price max price price max price Price 0.000 0.000 0.009 0.900 0.000 0.000 0.000 0.471 0.000 0.000 0.000 0.472 0.000 0.001 0.000 0.000 0.000 0.001 0.950 0.000 0.000 0.000 0.421 0.000 0.000 0.000 0.423 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.001 0.010 1.000 0.000 0.000 0.000 0.371 0.000 0.000 0.000 0.374 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.002 0.010 0.000 0.000 0.000 0.273 0.000 0.000 0.000 0.280 0.000 0.000 0.000 0.002 0.000 0.000 0.000 0.008 0.011 1.100 0.182 0.000 0.000 0.000 0.000 0.000 0.110 0.110 0.110 0.110 0.110 10 10 0.000 0.000 0.000 0.011 0.000 0.024 0.012 1.200 0.000 0.000 0.000 1.300 0.000 0.000 0.000 0.108 0.000 0.000 0.000 0.128 0.000 0.000 0.000 0.037 0.055 0.013 0.000 0.000 0.000 0.055 0.000 0.000 0.000 0.077 100 0.000 0.000 0.000 0.084 0.000 0.000 0.000 0.104 0.014 1.400 1.500 0.000 0.000 0.000 0.024 0.000 0.000 0.000 0.042 0.000 0.000 0.000 0.153 0.000 0.000 0.000 0.015 1.600 0.000 0.000 0.000 0.009 0.000 0.000 0.000 0.022 0.000 0.000 0.000 0.238 0.000 0.000 0.000 0.250 0.016 0.000 0.000 0.003 0.000 0.000 0.011 0.000 0.000 0.332 0.000 0.000 0.017 1.700 0.000 0.000 0.000 0.000 0.338 1.800 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.005 0.000 0.000 0.000 0.430 0.000 0.000 0.000 0.433 0.018 1.900 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.002 0.000 0.000 0.000 0.530 0.000 0.000 0.000 0.530 0.019 2.000 0.000 0.000 0.000 0.004 0.000 0.001 0.000 0.000 0.000 0.630 0.000 0.000 0.000 0.630 0.020 2.200 0.000 0.000 0.000 0.001 120 0.000 0.000 0.000 0.005 0.000 0.000 0.000 0.830 0.000 0.000 0.000 0.830 0.022 2.400 0.000 0.000 0.000 0.002 0.000 0.000 0.000 0.001 0.000 0.000 0.000 1.03 0.000 0.000 0.000 1.03 0.024 10 2.600 0.000 0.000 0.000 0.002 0.000 0.000 0.000 0.001 0.000 0.000 0.000 1.23 . 0.000 0.000 0.000 1.23 0.026 0.001 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.001 0.000 1.43 0.000 0.000 0.000 1.43 0.028 2.800 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.030 3.000 0.000 0.002 1.63 1.63 0.000 0.000 0.000 0.002 0.001 0.000 0.000 0.000 1.83 0.000 0.000 1.83 0.032 3.200 0.001 2.03 2.03 0.034 3.400 0.000 0.000 0.000 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.000 0.000 0.000 0.001 2.23 2.23 3.600 0.000 0.000 0.000 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.000 0.000 0.000 0.036 3.800 0.000 0.000 0.000 0.001 0.000 0.000 0.000 2.43 0.038 4.000 0.040 4.400 0.044 4.800 0.048 5.200 0.052 0.056 5.600 Totals: 0 120 10 120 0 0 0 0

0.00

Number of Trades:

Year: 139 Trading Day No: 192 Section 7: Stock Options

Monday, 8 October, 2018

PPC (CR)

|      |               |              |     |        |               |             |        |      | (             | all Optio     | ons          |           |               |               |        |               |        |               |               |              |           |               |               |        |               |               | Put (        | Options   |               |               |             |               |            |            |       |
|------|---------------|--------------|-----|--------|---------------|-------------|--------|------|---------------|---------------|--------------|-----------|---------------|---------------|--------|---------------|--------|---------------|---------------|--------------|-----------|---------------|---------------|--------|---------------|---------------|--------------|-----------|---------------|---------------|-------------|---------------|------------|------------|-------|
|      |               |              |     | (      |               | er 2018     |        |      |               |               |              |           |               | ber 2018      |        |               | Other  | Months        |               |              |           |               | er 2018       |        |               |               |              |           | Novem         | ber 2018      |             |               | Other Mo   | onths      |       |
| rise | Open<br>price | Price<br>max |     | ce min | Last<br>price | Closing pri | ce Vol | lume | Open Interest | Open<br>price | Price<br>max | Price min | Last<br>price | Closing price | Volume | Open Interest | Volume | Open Interest | Open<br>price | Price<br>max | Price min | Last<br>price | Closing price | Volume | Open Interest | Open<br>price | Price<br>max | Price min | Last<br>price | Closing price | e<br>Volume | Open Interest | Volume Ope | n Interest | Excer |
| 900  | 0.000         | 0.00         | 0 0 | .000   |               | 0.351       |        | -    | -             | 0.000         | 0.000        | 0.000     |               | 0.353         | -      | -             |        |               | 0.000         | 0.000        | 0.000     |               | 0.001         | -      | -             | 0.000         | 0.000        | 0.000     |               | 0.001         | -           | -             | -          |            | 0.    |
| 950  | 0.000         | 0.00         | 0 0 | .000   |               | 0.302       |        | -    | -             | 0.000         | 0.000        | 0.000     |               | 0.305         | -      | -             |        |               | 0.000         | 0.000        | 0.000     |               | 0.001         |        | -             | 0.000         | 0.000        | 0.000     |               | 0.003         | -           | -             |            |            | 0     |
| 000  | 0.000         | 0.00         | 0 0 | .000   |               | 0.255       |        | -    | -             | 0.000         | 0.000        | 0.000     |               | 0.259         | -      | -             |        |               | 0.000         | 0.000        | 0.000     |               | 0.004         | -      | -             | 0.000         | 0.000        | 0.000     |               | 0.006         | -           | -             |            |            | (     |
| 00   | 0.000         | 0.00         | 0 0 | .000   |               | 0.167       |        | -    |               | 0.000         | 0.000        | 0.000     |               | 0.175         | -      | -             |        |               | 0.000         | 0.000        | 0.000     |               | 0.016         | -      |               | 0.000         | 0.000        | 0.000     |               | 0.022         | -           | -             |            |            |       |
| 00   | 0.000         | 0.00         | 0 0 | .000   |               | 0.097       |        | -    | -             | 0.000         | 0.000        | 0.000     |               | 0.108         | -      | -             |        |               | 0.000         | 0.000        | 0.000     |               | 0.046         | -      | -             | 0.000         | 0.000        | 0.000     |               | 0.055         | -           | -             |            |            | (     |
| 00   | 0.000         | 0.00         | 0 0 | .000   |               | 0.050       |        | -    | -             | 0.000         | 0.000        | 0.000     |               | 0.060         | -      | -             |        |               | 0.000         | 0.000        | 0.000     |               | 0.099         | -      |               | 0.000         | 0.000        | 0.000     |               | 0.108         | -           | -             |            |            | (     |
| 00   | 0.000         | 0.00         | 0 0 | .000   |               | 0.023       |        | -    | -             | 0.000         | 0.000        | 0.000     |               | 0.031         | -      | -             |        |               | 0.000         | 0.000        | 0.000     |               | 0.172         | -      | -             | 0.000         | 0.000        | 0.000     |               | 0.178         | -           | -             |            |            |       |
| 00   | 0.000         | 0.00         | 0 0 | .000   |               | 0.009       |        | -    | 40            | 0.000         | 0.000        | 0.000     |               | 0.014         | -      | -             |        |               | 0.000         | 0.000        | 0.000     |               | 0.258         | -      | •             | 0.000         | 0.000        | 0.000     |               | 0.262         | -           | -             |            |            |       |
| 00   | 0.000         | 0.00         | 0 0 | .000   |               | 0.003       |        | -    | 10            | 0.000         | 0.000        | 0.000     |               | 0.006         | -      | -             |        |               | 0.000         | 0.000        | 0.000     |               | 0.353         | -      | -             | 0.000         | 0.000        | 0.000     |               | 0.354         | -           | -             |            |            |       |
| 0    | 0.000         | 0.00         | 0 0 | .000   |               | 0.001       |        | -    | 50            | 0.000         | 0.000        | 0.000     |               | 0.003         | -      | 30            |        |               | 0.000         | 0.000        | 0.000     |               | 0.451         | -      | •             | 0.000         | 0.000        | 0.000     |               | 0.451         | -           | -             |            |            |       |
| 0    | 0.000         | 0.00         | 0 0 | .000   |               | 0.001       |        | -    | -             | 0.000         | 0.000        | 0.000     |               | 0.001         | -      | -             |        |               | 0.000         | 0.000        | 0.000     |               | 0.550         | -      | -             | 0.000         | 0.000        | 0.000     |               | 0.550         | -           | -             |            |            |       |
| 0    | 0.000         | 0.00         | 0 0 | .000   |               | 0.001       |        | -    | -             | 0.000         | 0.000        | 0.000     |               | 0.001         | -      | -             |        |               | 0.000         | 0.000        | 0.000     |               | 0.650         | -      | -             | 0.000         | 0.000        | 0.000     |               | 0.650         | -           | -             |            |            |       |
| )    | 0.000         | 0.00         | 0 0 | .000   |               | 0.001       |        | -    | -             | 0.000         | 0.000        | 0.000     |               | 0.001         | -      | -             |        |               | 0.000         | 0.000        | 0.000     |               | 0.750         | -      | -             | 0.000         | 0.000        | 0.000     |               | 0.750         | -           | -             |            |            |       |
| )    | 0.000         | 0.00         | 0 0 | .000   |               | 0.001       |        | -    | -             | 0.000         | 0.000        | 0.000     |               | 0.001         | -      | -             |        |               | 0.000         | 0.000        | 0.000     |               | 0.950         | -      | -             | 0.000         | 0.000        | 0.000     |               | 0.950         | -           | -             |            |            |       |
| 0    | 0.000         | 0.00         | 0 0 | .000   |               | 0.001       |        | -    | -             | 0.000         | 0.000        | 0.000     |               | 0.001         | -      | -             |        |               | 0.000         | 0.000        | 0.000     |               | 1.15          | -      | -             | 0.000         | 0.000        | 0.000     |               | 1.15          | -           | -             |            |            |       |
| )    | 0.000         | 0.00         | 0 0 | .000   |               | 0.001       |        | -    | -             | 0.000         | 0.000        | 0.000     |               | 0.001         | -      | -             |        |               | 0.000         | 0.000        | 0.000     |               | 1.35          | -      | •             | 0.000         | 0.000        | 0.000     |               | 1.35          | -           | -             |            |            |       |
| 0    | 0.000         | 0.00         | 0 0 | .000   |               | 0.001       |        | -    | -             |               |              |           |               |               | -      | -             |        |               | 0.000         | 0.000        | 0.000     |               | 1.55          | -      | -             |               |              |           |               |               | -           | -             |            |            |       |
| )    |               |              |     |        |               |             |        | -    | -             |               |              |           |               |               | -      | -             |        |               |               |              |           |               |               | -      | -             |               |              |           |               |               | -           | -             |            |            |       |
| )    |               |              |     |        |               |             |        | -    | -             |               |              |           |               |               | -      | -             |        |               |               |              |           |               |               | -      | -             |               |              |           |               |               | -           | -             |            |            |       |
| 0    |               |              |     |        |               |             |        | -    | -             |               |              |           |               |               | -      | -             |        |               |               |              |           |               |               | -      | -             |               |              |           |               |               | -           | -             |            |            |       |
| 0    |               |              |     |        |               |             |        | -    | -             |               |              |           |               |               | -      | -             |        |               |               |              |           |               |               | -      | -             |               |              |           |               |               | -           | -             |            |            |       |
| 0    |               |              |     |        |               |             |        | -    | -             |               |              |           |               |               | -      | -             |        |               |               |              |           |               |               | -      | -             |               |              |           |               |               | -           | -             |            |            |       |
| 0    |               |              |     |        |               |             |        | -    | -             |               |              |           |               |               | -      | -             |        |               |               |              |           |               |               | -      | -             |               |              |           |               |               | -           | -             |            |            |       |
| 0    |               |              |     |        |               |             |        | -    | -             |               |              |           |               |               | -      | -             |        |               |               |              |           |               |               | -      | -             |               |              |           |               |               | -           | -             |            |            |       |
|      | Totals:       |              |     |        |               |             | (      | 0    | 100           |               |              |           |               |               | 0      | 30            | 0      | 20            |               |              |           |               |               | 0      | 0             |               |              |           |               |               | 0           | 0             | 0          | 0          |       |
|      | Number        | of Trade     | oc. |        |               |             |        |      | 0             |               |              |           |               |               |        | 0             |        | 0             |               |              |           |               |               |        | 0.00          |               |              |           |               |               |             | 0             | 0          |            |       |

|                  |                                |                  | Ми              | ultilateral Tran    | nsactions[1]        |                     | Bilateral           | Transactions[2]    | Stock Borrowing through OTC (volume)[3] |
|------------------|--------------------------------|------------------|-----------------|---------------------|---------------------|---------------------|---------------------|--------------------|---|
| Lending Products | Underlying Title               | Open Interest[5] | Volume(Offered) | Average<br>Weighted | Transactions volume | Average<br>Weighted | Transactions Volume | Average<br>Weighte | Transactions Volume                     |
| ADMIEBOR         | ADMIE (IPTO) HOLDING S.A. (CR) |                  | 34,656          | 5.31%               |                     |                     |                     |                    | 1,828                                   |
| AEGNBOR          | AEGEAN AIRLINES (CR)           |                  | 12,492          | 5.31%               |                     |                     |                     |                    | 11,912                                  |
| ALPHABOR         | ALPHA BANK (CR)                | 40,001           | 28,580          | 5.31%               |                     |                     | 495,000             | 3.00%              | 21,247,988                              |
| ALMYBOR          | ALUMIL (CR)                    |                  |                 |                     |                     |                     |                     |                    |   |
| TATTBOR          | ATTICA BANK S.A. (CR)          | 8,819            | 7,142           | 5.31%               |                     |                     |                     |                    | 370                                     |
| EEEBOR           | CC HBC AG (CR)                 | 5,161            | 45              | 8.17%               |                     |                     |                     |                    | 70,546                                  |
| CENERBOR         | CENERGY HOLDINGS (CB)          |                  | 48,600          | 5.31%               |                     |                     |                     |                    |   |
| ELLAKTORBOR      | ELLAKTOR (CR)                  |                  | 84,916          | 5.31%               |                     |                     |                     |                    |   |
| EUROBBOR         | EUROBANK ERGASIAS (CR)         | 13,000           | 22,988          | 4.68%               |                     |                     | 1,232,000           | 5.00%              | 21,685,104                              |
| EYDAPBOR         | EYDAP S.A. (CR)                |                  | 2,480           | 5.31%               |                     |                     |                     |                    | 132,799                                 |
| FFGRPBOR         | FOLLI FOLLIE (CR)              |                  |                 |                     |                     |                     |                     |                    | 1,364,604                               |
| FOYRKBOR         | FOURLIS (CR)                   |                  | 6,478           | 5.31%               |                     |                     |                     |                    | 4,650                                   |
| GEKTERNABOR      | GEK TERNA (CR)                 |                  | 34,831          | 5.31%               |                     |                     |                     |                    | 1,293                                   |
| SARBOR           | GR. SARANTIS S.A. (CR)         | 452              | 7               | 5.36%               |                     |                     |                     |                    | 3,351                                   |
| EUPROBOR         | GRIVALIA PROPERTIES (CR)       |                  | 98,375          | 5.31%               |                     |                     |                     |                    | 56,262                                  |
| EXAEBOR          | HELLENIC EXCHANGES-A.S.E. (CR) | 8,000            | 505,874         | 3.31%               |                     |                     |                     |                    | 125,065                                 |
| ELPEBOR          | HELLENIC PETROLEUM (CR)        | 1,515            | 134,133         | 5.31%               |                     |                     |                     |                    | 53,719                                  |
| INTRKBOR         | INTRACOM HOLDINGS (CR)         |                  | 57,784          | 5.31%               |                     |                     |                     |                    |   |
| INLOTBOR         | INTRALOT (CR)                  | 300              | 75,421          | 5.31%               | 300                 | 2.65%               |                     |                    | 184,512                                 |
| BELABOR          | JUMBO SA (CR)                  |                  | 156,971         | 5.31%               |                     |                     |                     |                    | 53,350                                  |
| LAMDABOR         | LAMDA DEVELOPMENT SA (CR)      |                  | 364             | 5.31%               |                     |                     |                     |                    | 14,659                                  |
| MIGBOR           | MARFIN INVESTMENT GROUP (CR)   | 1,000            | 396,299         | 5.31%               |                     |                     |                     |                    | 744,474                                 |
| MOHBOR           | MOTOR OIL (CR)                 | 37,562           | 4               | 5.40%               |                     |                     |                     |                    | 478,085                                 |
| MYTILBOR         | MYTILINEOS HOLDINGS (CR)       | 1,500            | 154,373         | 5.31%               |                     |                     |                     |                    | 18,086                                  |
| ETEBOR           | NATIONAL BANK (CR)             | 20,000           | 75,292          | 3.31%               |                     |                     |                     |                    | 9,747,911                               |
| OPAPBOR          | OPAP (CR)                      | 100,000          | 10,807          | 3.31%               |                     |                     |                     |                    | 947,354                                 |
| HTOBOR           | OTE (CR)                       | 3,000            | 52,996          | 5.31%               |                     |                     |                     |                    | 700,815                                 |
| PPABOR           | P.P.A. S.A. (CR)               |                  | 2,288           | 5.31%               |                     |                     |                     |                    | 3,101                                   |
| TPEIRBOR         | PIRAEUS BANK (CR)              |                  | 6,996           | 5.31%               |                     |                     | 355,000             | 5.00%              | 24,180,448                              |
| PLAISBOR         | PLAISIO COMPUTERS SA (CR)      |                  |                 |                     |                     |                     |                     |                    |   |
| PPCBOR           | PPC (CR)                       |                  | 133,157         | 5.31%               |                     |                     |                     |                    | 6,135,125                               |

### Stock Lending Notes

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 7, 1/2

Daily Official List

Year: 139 Trading Day No: 192 Section 7: Stock Lending Analytic Figures Monday, 8 October, 2018

|                  |                               |                  | М               | ultilateral Trar    | nsactions[1]        |                     | Bilateral           | Transactions[2]    | Stock Borrowing through OTC (volume)[3] |
|------------------|-------------------------------|------------------|-----------------|---------------------|---------------------|---------------------|---------------------|--------------------|---|
| Lending Products | Underlying Title              | Open Interest[5] | Volume(Offered) | Average<br>Weighted | Transactions volume | Average<br>Weighted | Transactions Volume | Average<br>Weighte | Transactions Volume                     |
| QUALBOR          | QUALITY & RELIABILITY SA (CR) |                  |                 |                     |                     |                     |                     |                    |   |
| TENERGYBOR       | TERNA ENERGY (CR)             |                  | 34,456          | 5.31%               |                     |                     |                     |                    | 44,000                                  |
| TITKBOR          | TITAN CEMENT (CR)             | 8,800            | 95,503          | 5.31%               |                     |                     |                     |                    | 29,166                                  |
| VIOBOR           | VIOHALCO SA/NV (CB)           |                  | 69,479          | 5.31%               |                     |                     | ***                 |                    |   |

### Stock Lending Notes

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Daily Official List

Appendix A: Sectors codification for listed companies

Year: 139 Trading Day No: 192

Monday, 8 October, 2018

# Sectors codification for listed companies

9537

9574

12003 - ETF

- Software

Electronic Office Equipment

| 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                      |
|   |   |                                   |      |   |                               |

9572 - Computer Hardware

Telecommunications Equipment

9578

