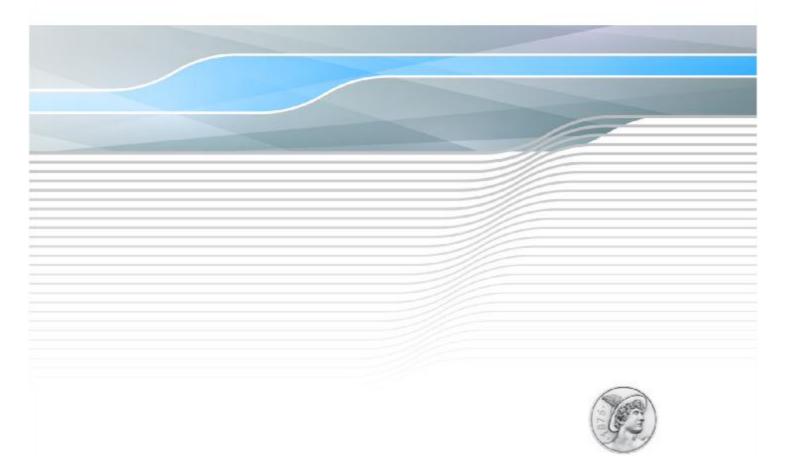
Hellenic Exchanges – Athens Stock Exchange S.A.

Ημερήσιο Δελτία Συναλλακτικής Δ Daily Official List of Trading Activity

Ημερήσιο Δελτίο Συναλλακτικής Δραστηριότητας

Monday, 22 October, 2018 Year: 139 Trading Day No: 202



Athens Stock Exchange

Daily Official List Year: 139 Trading Day No: 202 Monday, 22 October, 2018

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Hellenic Exchanges - Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Daily Official List

Year: 139 Trading Day No: 202

Monday, 22 October, 2018

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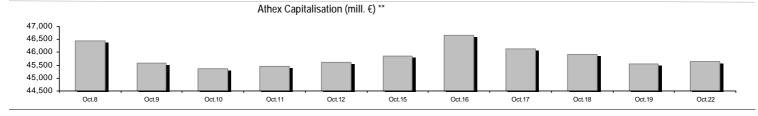
Appendix A: Sectors codification for listed companies

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

Summary of Markets



| Athex Capitalisation (mill. €) **: | 45,641.41 | | Derivatives Total Open Interest | 413,077 | |
|---|--------------------|---------|--|---------|---------|
| Daily change: mill. € % | 97.85 | 0.21% | in Index Futures % daily chng | 5,659 | -2.43% |
| Yearly Avg Capitalisation: mill. € % chng prev year Avg | 53,632.82 | 6.93% | in Stock Futures % daily chng | 405,549 | -0.07% |
| Athex Composite Share Price Index % daily chng | 626.61 | 0.29% | in Index Options % daily chng | 934 | -81.70% |
| Athex Composite Share Price Index Capitalisation (mill. ϵ) Daily change (mill. ϵ) | 40,836.31 93.31 | | in Stock Options % daily chng | 935 | -35.96% |
| Securities' Transactions Value with Block Trades Method 6-1 (| 57,415.11 | | Derivatives Contracts Volume: | 21,942 | |
| Daily change: % | 20,191.32 | 54.24% | Daily change: pieces % | -3,604 | -14.11% |
| YtD Avg Trans. Value: thou. $\mathop{\in} %$ chng prev year Avg | 56,159.41 | -3.48% | YtD Avg Derivatives Contracts % chng prev year Avg | 56,297 | -27.34% |
| Blocks Transactions Value of Method 6-1 (thou. €) | 34,213.69 | | Derivatives Trades Number: | 1,370 | |
| Blocks Transactions Value of Method 6-2 & 6-3 (thou. €) | 411.64 | | Daily change: number % | -526 | -27.74% |
| Bonds Transactions Value (thou.€) | 1,238.58 | | YtD Avg Trades number % chng prev year Avg | 2,781 | 5.97% |
| Securities' Transactions Volume with Block Trades Method 6-1 (| (th 34,939. | 33 | Lending Total Open Interest | 376,512 | |
| Daily change: thou. pieces % | 21,343.71 | 156.99% | Daily change: pieces % | 196,809 | 109.52% |
| YtD Avg Volume: % chng prev year Avg | 37,742.94 | -47.65% | Lending Volume (Multilateral/Bilateral) | 214,100 | |
| Blocks Transactions Volume of Method 6-1 (thou. Pieces) | 24,802.03 | | Daily change: pieces % | 129,964 | |
| Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces | 754.61 | | | | |
| Bonds Transactions Volume | 1,275,588 | | Multilateral Lending | 212,000 | |
| | | | Bilateral Lending | 2,100 | |
| | | | | | |
| Securities' Trades Number with Block Trades Method 6-1 | 13,550 | | Lending Trades Number: | 14 | 7.69% |
| Daily change: number % | -2,938 | -17.82% | Daily change: % | 1 | |
| YtD Avg Trades number % chng prev year Avg | 20,447 | 17.05% | Multilateral Lending Trades Number | 12 | |
| Number of Blocks Method 6-1 | 7 | | - | ·- | |
| Number of Blocks Method 6-2 & 6-3 | 2 | | Bilateral Lending Trades Number | 2 | |
| Number of Bonds Transactions | 56 | | | | |



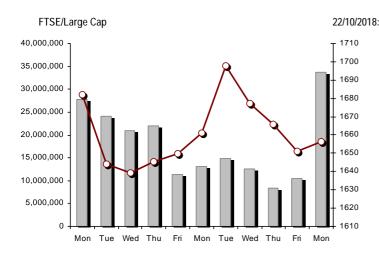


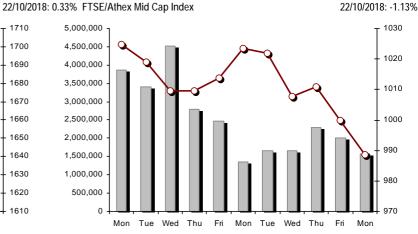
| Athex Indices | | | | | | | | | |
|--|-------------|------------|--------|--------|-----------|-----------|----------|-----------|-------------|
| Index name | 22/10/2018 | 19/10/2018 | pts. | % | Min | Max | Year min | Year max | Year change |
| Athex Composite Share Price Index | 626.61 # | 624.81 | 1.80 | 0.29% | 624.81 | 632.13 | 610.51 | 895.64 | -21.91% Œ |
| FTSE/Athex Large Cap | 1,656.30 # | 1,650.85 | 5.45 | 0.33% | 1,650.85 | 1,671.41 | 1,599.69 | 2,275.91 | -20.49% Œ |
| FTSE/Athex Mid Cap Index | 988.58 Œ | 999.84 | -11.26 | -1.13% | 987.13 | 1,004.05 | 981.43 | 1,417.74 | -17.50% Œ |
| FTSE/ATHEX-CSE Banking Index | 360.23 # | 353.88 | 6.35 | 1.79% | 353.88 | 363.87 | 345.87 | 788.88 | -45.68% Œ |
| FTSE/ATHEX Global Traders Index Plus | 2,086.50 # | 2,082.25 | 4.25 | 0.20% | 2,082.25 | 2,103.57 | 2,074.53 | 2,656.94 | -10.82% Œ |
| FTSE/ATHEX Global Traders Index | 1,954.47 # | 1,940.71 | 13.76 | 0.71% | 1,937.85 | 1,964.10 | 1,899.52 | 2,452.53 | -10.28% Œ |
| FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind | 2,227.34 # | 2,215.33 | 12.01 | 0.54% | 2,201.58 | 2,231.11 | 1,953.64 | 2,464.88 | 14.00% # |
| ATHEX Mid & SmallCap Price Index | 3,791.41 Œ | 3,797.91 | -6.50 | -0.17% | 3,769.92 | 3,806.29 | 3,459.89 | 4,442.84 | 9.51% # |
| FTSE/Athex Market Index | 410.60 # | 409.45 | 1.15 | 0.28% | 409.45 | 414.29 | 397.13 | 564.78 | -20.26% Œ |
| FTSE Med Index | 4,376.77 Œ | 4,383.33 | -6.56 | -0.15% | | | 3,923.92 | 4,634.00 | 0.96% # |
| Athex Composite Index Total Return Index | 991.47 # | 988.62 | 2.85 | 0.29% | 988.62 | 1,000.21 | 965.39 | 1,392.60 | -20.52% Œ |
| FTSE/Athex Large Cap Total Return | 2,403.19 # | 2,395.28 | 7.91 | 0.33% | | | 2,376.22 | 3,277.20 | -20.39% Œ |
| FTSE/ATHEX Large Cap Net Total Return | 724.35 # | 721.97 | 2.38 | 0.33% | 721.97 | 730.96 | 698.98 | 979.13 | -19.17% Œ |
| FTSE/Athex Mid Cap Total Return | 1,220.13 Œ | 1,234.02 | -13.89 | -1.13% | | | 1,220.13 | 1,702.90 | -15.42% Œ |
| FTSE/ATHEX-CSE Banking Total Return Index | 339.36 # | 333.38 | 5.98 | 1.79% | | | 333.38 | 747.83 | -46.60% Œ |
| Hellenic Mid & Small Cap Index | 909.35 # | 907.61 | 1.74 | 0.19% | 907.61 | 915.11 | 884.92 | 1,185.73 | -11.89% Œ |
| FTSE/Athex Banks | 475.95 # | 467.57 | 8.38 | 1.79% | 467.57 | 480.76 | 456.98 | 1,042.30 | -45.68% Œ |
| FTSE/Athex Financial Services | 828.43 Œ | 849.66 | -21.23 | -2.50% | 828.43 | 858.18 | 828.43 | 1,309.27 | -26.39% Œ |
| FTSE/Athex Industrial Goods & Services | 1,979.33 Œ | 2,009.26 | -29.93 | -1.49% | 1,979.33 | 2,023.99 | 1,979.33 | 2,717.62 | -11.88% Œ |
| FTSE/Athex Retail | 62.23 ¬ | 62.23 | 0.00 | 0.00% | 61.08 | 63.52 | 51.91 | 2,921.52 | -97.76% Œ |
| FTSE/ATHEX Real Estate | 2,915.47 # | 2,907.78 | 7.69 | 0.26% | 2,907.78 | 2,952.39 | 2,814.91 | 3,587.02 | -14.47% Œ |
| FTSE/Athex Personal & Household Goods | 6,892.89 # | 6,879.63 | 13.26 | 0.19% | 6,830.09 | 6,942.98 | 6,088.80 | 8,843.95 | -13.84% Œ |
| FTSE/Athex Food & Beverage | 10,039.87 Œ | 10,106.90 | -67.03 | -0.66% | 10,039.80 | 10,224.90 | 9,316.14 | 11,879.29 | -1.12% Œ |
| FTSE/Athex Basic Resources | 3,355.82 # | 3,305.60 | 50.22 | 1.52% | 3,305.60 | 3,355.82 | 3,125.14 | 4,731.18 | -16.78% Œ |
| FTSE/Athex Construction & Materials | 2,582.08 Œ | 2,627.43 | -45.35 | -1.73% | 2,582.08 | 2,633.06 | 2,487.37 | 3,244.17 | -8.38% Œ |
| FTSE/Athex Oil & Gas | 4,975.63 # | 4,809.08 | 166.55 | 3.46% | 4,809.08 | 4,975.63 | 4,087.64 | 5,396.31 | 9.85% # |
| FTSE/Athex Chemicals | 8,186.28 Œ | 8,252.12 | -65.84 | -0.80% | 8,126.20 | 8,389.58 | 8,126.20 | 12,117.06 | -28.64% Œ |
| FTSE/Athex Media | 1,365.59 Œ | 1,443.63 | -78.04 | -5.41% | 1,300.57 | 1,573.69 | 1,131.49 | 1,651.72 | -12.50% Œ |
| FTSE/Athex Travel & Leisure | 1,477.14 # | 1,463.81 | 13.33 | 0.91% | 1,460.20 | 1,486.98 | 1,410.40 | 1,962.01 | -19.27% Œ |
| FTSE/Athex Technology | 774.91 Œ | 781.49 | -6.58 | -0.84% | 772.60 | 786.66 | 772.60 | 1,116.72 | -14.91% Œ |
| FTSE/Athex Telecommunications | 2,656.23 # | 2,642.47 | 13.76 | 0.52% | 2,642.47 | 2,703.02 | 2,587.42 | 3,526.04 | -16.09% Œ |
| FTSE/Athex Utilities | 1,803.00 Œ | 1,815.47 | -12.47 | -0.69% | 1,798.80 | 1,829.03 | 1,757.74 | 2,508.45 | -9.50% Œ |
| FTSE/Athex Health Care | 349.64 Œ | 352.46 | -2.82 | -0.80% | 348.00 | 361.33 | 256.65 | 454.42 | 35.51% # |
| Athex All Share Index | 160.67 # | 160.32 | 0.35 | 0.22% | 160.67 | 160.67 | 159.73 | 209.09 | -15.55% Œ |
| Hellenic Corporate Bond Index | 117.65 Œ | 117.67 | -0.02 | -0.02% | | | 116.16 | 118.41 | 0.60% # |
| Hellenic Corporate Bond Price Index | 97.60 Œ | 97.63 | -0.03 | -0.03% | | | 97.36 | 100.55 | -2.35% Œ |

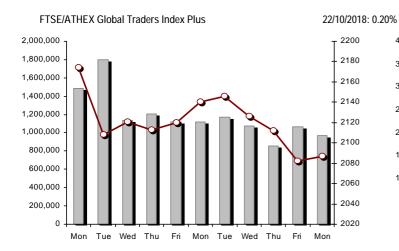
Note 1: FTSE/Med 100, Hellenic Corporate Bond Price Index and Hellenic Corporate Bond Index closing prices refer to the previous trading day of 18/10/2018.

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

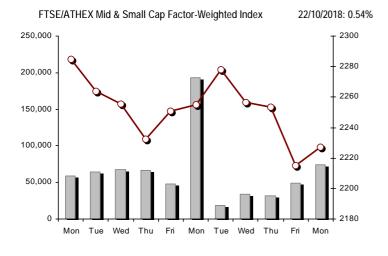
Athex Indices

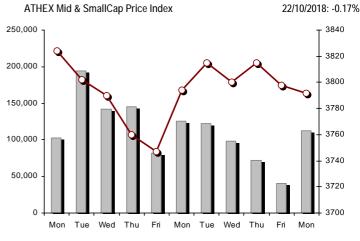












Indices volume of transactions

Indices closing prices

Analytic Figures for Athex Market's Boards and Categories

| | Total Traded Securities | Main Market | Surveillance | Exchange Traded Funds (ETFs) | |
|---------------------------------------|----------------------------|--------------|--------------|---------------------------------|--|
| Totals | 120 | 110 | 9 | 1 | |
| Gain / Lose / Same: | 40 / 50 / 30 | 36 / 48 / 26 | 3/2/4 | 1/0/0 | |
| Athex Capitalisation (mill. €) ** | 45,641.41 | 45,431.86 | 209.54 | | |
| Daily Average Trans/ons Value(thou.€) | 56,159.41 | 56,171.33 | 34.63 | 47.49 | |
| Transactions Value | 57,826.75 | 57,817.33 | 4.26 | 5.16 | |
| Main Board: | 23,201.42 | 23,191.99 | 4.26 | 5.16 | |
| Blocks Board 6_2_3: | 34,625.33 | 34,625.33 | 0.00 | 0.00 | |
| Forced Sales Board: | 0.00 | 0.00 | 0.00 | 0.00 | |
| Special Terms Board: | 0.00 | 0.00 | 0.00 | 0.00 | |
| Daily Average Transactions Volume | 37,742,943 | 37,570,158 | 227,334 | 2,303 | |
| Transactions Volume | 35,693,942 | 35,599,820 | 93,812 | 310 | |
| Main Board: | 10,137,298 | 10,043,176 | 93,812 | 310 | |
| Blocks Board 6_2_3: | 25,556,644 | 25,556,644 | 0 | 0 | |
| Forced Sales Board: | 0 | 0 | 0 | 0 | |
| Special Terms Board: | 0 | 0 | 0 | 0 | |
| Daily Average Number of Trades | 20,447 | 20,351 | 95 | 2 | |
| Number of Trades | 13,552 | 13,507 | 43 | 2 | |
| Main Board: | 13,543 | 13,498 | 43 | 2 | |
| Blocks Board 6_2_3: | 9 | 9 | 0 | 0 | |
| Forced Sales Board: | 0 | 0 | 0 | 0 | |
| Special Terms Board: | 0 | 0 | 0 | 0 | |

Trading Details by Athex Sectors and Financial Instruments (ETFs)

| Code | | Sectors | Gain / Lose / Same | Number of Trades | Transactions Volume | Transactions Value | % of Total Trans. Value |
|-------|---|-----------------------------|--------------------|---------------------|------------------------|-----------------------|----------------------------|
| 8300 | - | Banks | 2/4/0 | 4,672 | 30,863,155 | 30,137,979.45 | 52.12% |
| 1700 | - | Basic Resources | 3/0/0 | 98 | 74,360 | 83,893.71 | 0.15% |
| 1300 | - | Chemicals | 0/1/3 | 91 | 8,050 | 15,813.62 | 0.03% |
| 2300 | - | Construction & Materials | 1/8/4 | 1,150 | 348,111 | 2,291,557.07 | 3.96% |
| 12000 | - | Financial Instruments | 1/0/0 | 2 | 310 | 5,162.84 | 0.01% |
| 8700 | - | Financial Services | 2/2/0 | 455 | 695,999 | 418,698.68 | 0.72% |
| 3500 | - | Food & Beverage | 2/5/3 | 188 | 133,693 | 328,575.22 | 0.57% |
| 4500 | - | Health Care | 1/3/1 | 107 | 170,448 | 141,644.43 | 0.24% |
| 2700 | - | Industrial Goods & Services | 5/7/2 | 880 | 314,890 | 1,191,433.86 | 2.06% |
| 8500 | - | Insurance | 1/0/0 | 11 | 587 | 1,948.67 | 0.00% |
| 5500 | - | Media | 0/1/0 | 17 | 12,191 | 1,266.38 | 0.00% |
| 500 | - | Oil & Gas | 2/1/0 | 834 | 209,656 | 3,974,251.24 | 6.87% |
| 3700 | - | Personal & Household Goods | 3/6/5 | 837 | 486,902 | 3,805,931.98 | 6.58% |
| 8600 | - | Real Estate | 4/1/4 | 267 | 45,977 | 269,048.97 | 0.47% |
| 5300 | - | Retail | 0/0/3 | 15 | 1,834 | 3,387.65 | 0.01% |
| 9500 | - | Technology | 5/4/4 | 731 | 203,583 | 278,341.28 | 0.48% |
| 6500 | - | Telecommunications | 1/0/0 | 968 | 889,688 | 8,610,628.92 | 14.89% |
| 5700 | - | Travel & Leisure | 5/3/1 | 1,116 | 833,826 | 5,379,440.25 | 9.30% |
| 7500 | - | Utilities | 2/4/0 | 1,113 | 400,682 | 887,745.47 | 1.54% |
| | | | | | | | |

Top 10 best & worst performing Shares

| | | Mair | Market | | |
|-------------------------------------|-----------------|----------|--------------------------------------|---------------|----------|
| With positive Price change | Closing price | change | With negative Price change | Closing price | change |
| SPACE HELLAS SA (CR) | 5.7 | 9.62% # | INTRACOM HOLDINGS (CR) | 0.805 | -4.85% Œ |
| EUROBANK ERGASIAS (CR) | 0.527 | 5.99% # | PPC (CR) | 1.163 | -4.28% Œ |
| MOTOR OIL (CR) | 22.1 | 4.49% # | TECHNICAL OLYMPIC SA (CR) | 1.18 | -3.28% Œ |
| GR. SARANTIS S.A. (CR) | 6.86 | 3.31% # | CENERGY HOLDINGS (CB) | 1.03 | -2.83% Œ |
| NIREFS SA (CR) | 0.165 | 3.13% # | HELLENIC EXCHANGES-A.S.E. (CR) | 4 | -2.68% Œ |
| AEGEAN AIRLINES (CR) | 6.85 | 3.01% # | INTRALOT (CR) | 0.615 | -2.38% Œ |
| ALPHA BANK (CR) | 1.141 | 1.88% # | TITAN CEMENT (CR) | 19.46 | -2.31% Œ |
| EYDAP S.A. (CR) | 5.04 | 1.61% # | NATIONAL BANK (CR) | 1.4 | -2.03% Œ |
| ELVALHALCOR (CB) | 1.205 | 1.26% # | ELTECH ANEMOS S.A. (CR) | 1.7 | -2.02% Œ |
| AUTOHELLAS SA (CR) | 21.6 | 0.93% # | MYTILINEOS HOLDINGS (CR) | 7.78 | -2.02% Œ |
| With the highest Transactions Value | Value (thou. €) | change | With the highest Transactions Volume | Volume | change |
| NATIONAL BANK (CR) | 12,613.20 | -2.03% (| EUROBANK ERGASIAS (CR) | 12,276,123 | 5.99% # |
| ALPHA BANK (CR) | 10,374.48 | 1.88% # | ALPHA BANK (CR) | 9,080,237 | 1.88% # |
| OTE (CR) | 8,610.63 | 0.52% # | NATIONAL BANK (CR) | 8,995,766 | -2.03% Œ |
| EUROBANK ERGASIAS (CR) | 6,453.93 | 5.99% # | OTE (CR) | 889,688 | 0.52% # |
| OPAP (CR) | 5,019.05 | 0.82% # | MARFIN INVESTMENT GROUP (CR) | 603,343 | -1.57% Œ |
| MOTOR OIL (CR) | 3,681.32 | 4.49% # | OPAP (CR) | 583,517 | 0.82% # |
| JUMBO SA (CR) | 3,350.67 | 0.00% - | PIRAEUS BANK (CR) | 426,118 | -0.63% Œ |
| TITAN CEMENT (CR) | 1,187.15 | -2.31% (| E PPC (CR) | 268,805 | -4.28% Œ |
| MYTILINEOS HOLDINGS (CR) | 774.86 | -2.02% | E JUMBO SA (CR) | 264,589 | 0.00% ¬ |
| GEK TERNA (CR) | 664.40 | -1.38% (| E INTRACOM HOLDINGS (CR) | 175,663 | -4.85% Œ |

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

Derivatives Summary

| | Number of Trades | Volume | Open Interest |
|--------------------------------|------------------|--------|---------------|
| Index Futures | 226 | 1,164 | 5,659 |
| FTSE/Athex Large Cap | 226 | 1,164 | 5,659 |
| Stock Futures | 1,112 | 20,468 | 405,549 |
| ADMIE (IPTO) HOLDING S.A. (CR) | 6 | 24 | 8,365 |
| ALPHA BANK (CR) | 138 | 2,401 | 25,167 |
| ATTICA BANK S.A. (CR) | 0 | 0 | 292 |
| CC HBC AG (CR) | 5 | 26 | 147 |
| CENERGY HOLDINGS (CB) | 17 | 93 | 4,358 |
| ELLAKTOR (CR) | 25 | 113 | 4,189 |
| EUROBANK ERGASIAS (CR) | 217 | 3,521 | 36,623 |
| EYDAP S.A. (CR) | 0 | 0 | 684 |
| FOURLIS (CR) | 11 | 11 | 116 |
| GEK TERNA (CR) | 23 | 267 | 4,919 |
| GRIVALIA PROPERTIES (CR) | 0 | 0 | 166 |
| HELLENIC EXCHANGES-A.S.E. (CR) | 2 | 94 | 526 |
| HELLENIC PETROLEUM (CR) | 34 | 72 | 3,165 |
| INTRACOM HOLDINGS (CR) | 28 | 192 | 4,629 |
| INTRALOT (CR) | 8 | 51 | 5,465 |
| JUMBO SA (CR) | 12 | 50 | 1,131 |
| LAMDA DEVELOPMENT SA (CR) | 1 | 1 | 1,792 |
| MARFIN INVESTMENT GROUP (CR) | 3 | 60 | 50,360 |
| MOTOR OIL (CR) | 10 | 19 | 417 |
| MYTILINEOS HOLDINGS (CR) | 28 | 101 | 6,818 |
| NATIONAL BANK (CR) | 128 | 9,833 | 205,976 |
| OPAP (CR) | 39 | 333 | 3,187 |
| OTE (CR) | 21 | 72 | 2,892 |
| P.P.A. S.A. (CR) | 5 | 19 | 643 |
| PIRAEUS BANK (CR) | 189 | 1,631 | 12,747 |
| PPC (CR) | 103 | 1,228 | 9,183 |
| TERNA ENERGY (CR) | 27 | 71 | 5,826 |
| TITAN CEMENT (CR) | 11 | 79 | 128 |
| VIOHALCO SA/NV (CB) | 21 | 106 | 5,638 |
| Index Options | 28 | 275 | 934 |
| FTSE/Athex Large Cap | 28 | 275 | 934 |
| Stock Options | 4 | 35 | 935 |
| ALPHA BANK (CR) | 2 | 20 | 220 |
| NATIONAL BANK (CR) | 0 | 0 | 210 |
| OPAP (CR) | 0 | 0 | 0 |
| OTE (CR) | 0 | 0 | 0 |
| PIRAEUS BANK (CR) | 1 | 10 | 420 |
| PPC (CR) | 1 | 5 | 85 |
| Total Derivatives Traded | 1,370 | 21,942 | 413,077 |

| , | y , |
|--|-----------------------|
| Section 2: Analytic Figures of Shares Transactions | Monday, 22 October, 2 |

| 232,000,000 2.12 24/08/2018 19/06/2017 ADMIE (IPTO) HOLDING S.A. (CR) 1.568 -1.38 QE 1.59 19/10/2018 1.6 1.56 1.604 1.568 1.581 1000@1.56 1581@1.59 8.43 2017 24,195 78 38,244.30 363,776.00 1.52 2.28 753 71,417,100 0.650 0.7 0.4 0.55 22/05/2018 27/06/2014 AEGEAN AIRLINES (CR) 6.85 3.01 # 6.65 19/10/2018 6.65 6.65 6.9 6.85 6.829 200@6.83 100@6.89 17,318 192 118,255.99 489,207.14 6.65 9.59 575 103,423,291 0.570 01/08/2011 19/04/2016 GEK TERNA (CR) 4.635 -1.38 QE 1.215 19/10/2018 4.67 4.635 4.72 4.635 4.648 3608@4.63 1000@4.66 142,948 225 664,400.88 479,366.95 4.415 5.64 235 232,000,000 2.48 20/07/2015 12/12/2001 PPC (CR) 1.163 -4.28 QE 1.215 19/10/2018 1.234 1.161 1.235 1.163 1.184 2500@1.16 890@1.18 268,805 566 318,368.48 269,816.00 1.11 3.35 753 177,001,313 1.03 05/07/2011 20/12/2007 ELLAKTOR (CR) 1.298 1.298 19/10/2018 1.3 1.276 1.308 1.298 1.297 3847@1.29 6360@1.30 50,097 114 64,953.13 229,747.70 1.222 2.155 235 60,348,000 0.690 0.690 0.065 0.050 0. | Number of Outstanding Securities Nominal Value | | dends [1 2016 | Date of Las 2017 Dividend [2] | | Note | Shares | Closing price | % change | | us closing ce/date | Open price | | rice Last Av nax price pr | ارح) | Last Ask [7] | P/E after | Year | Volume | Trades 1 | Fransactions Value[8] | Company Mkt Value (thou. €) | Year Year low high | |
|--|---|-----------|------------------|----------------------------------|--------------|------|--------------------------------|---------------|----------------|-------|-----------------------|---------------|-----------|------------------------------|--------------------|--------------|--------------|------|------------|----------|--------------------------|--------------------------------|-----------------------|------------------|
| 1991 1992 | Main Market - | High L | iquid | lity Class | | | | | | | | | | | | | | | | | | | | |
| 1 | 1,543,699,381 0.300 | | | 07/04/2008 | 3 18/04/2017 | | ALPHA BANK (CR) | 1.141 | 1.88 # | 1.12 | 19/10/2018 | 1.131 | 1.13 1 | .175 1.141 | 1.143 3500@1.15 | 1267@1.15 | | | 9,080,237 | 1,751 | 10,374,481.36 | 1,761,360.99 | 1.08 2.2 | .52 8355 |
| Section Sect | | | | | | | , , | 1.03 | -2.83 Œ | 1.06 | 19/10/2018 | 1.08 | 1.03 | 1.08 1.03 | | 1000@1.05 | | | 85,955 | | | | | |
| 18 18 18 18 18 18 18 18 | 371,365,550 6.70 | 0.4 | 0.44 | 0.54 28/06/2018 | 3 29/04/2013 | | CC HBC AG (CR) | 26.92 | -0.66 Œ | 27.1 | 19/10/2018 | 27.09 | 26.92 2 | 7.42 26.92 | 27.146 574@26.92 | 1291@27.12 | | | 10,413 | 78 | 282,667.61 | 9,997,160.61 | 24.93 31 | 1.9 3537 |
| 14 15 15 15 15 15 15 15 | 51,643,688 0.910 | | | 21/06/2010 | 24/07/2018 | | FOURLIS (CR) | 4.54 | -1.09 Œ | 4.59 | 19/10/2018 | 4.69 | 4.53 | 4.7 4.54 | 4.615 278@4.53 | 10300@4.65 | | | 13,184 | 93 | 60,837.89 | 234,462.34 | 4.53 6.3 | .26 3722 |
| Part | 101,260,000 2.13 | 0.3134 | 0.1902 | 0.3646 23/03/2018 | 3 08/01/2014 | | GRIVALIA PROPERTIES (CR) | 7.77 | 0.26 # | 7.75 | 19/10/2018 | 7.92 | 7.77 | 7.92 7.77 | 7.834 65@7.77 | 300@7.82 | 34.65 | 2016 | 18,770 | 111 | 147,043.38 | 786,790.20 | 7.53 9.6 | .65 867 5 |
| 989 169 269 269 269 269 269 269 269 269 269 2 | 136,059,759 0.880 | | 0.36 | 0.36 26/03/2018 | 3 05/03/2014 | | JUMBO SA (CR) | 12.66 | 7 | 12.66 | 19/10/2018 | 12.54 | 12.54 1 | 2.76 12.66 | 12.664 18491@12.66 | 30@12.68 | 20.89 | 2016 | 264,589 | 338 | 3,350,666.12 | 1,722,516.55 | 10.56 16 | 6.4 3747 |
| 229.11 22 | 79,721,775 0.300 | | | 30/05/2007 | 7 23/06/2014 | | LAMDA DEVELOPMENT SA (CR) | 6 | 0.17 # | 5.99 | 19/10/2018 | 6 | 5.96 | 6.04 6 | 6.005 65@6.00 | 300@6.03 | | | 18,562 | 105 | 111,473.52 | 478,330.65 | 5.65 7. | .52 8633 |
| 222,000,000 212 | 939,510,748 0.300 | | | 26/04/2007 | 7 29/08/2014 | | MARFIN INVESTMENT GROUP (CR) | 0.069 | -1.57 Œ | 0.070 | 19/10/2018 | 0.0693 | 0.069 0.0 | 0718 0.069 | 0.07 4250@0.068 | 17477@0.069 | | | 603,343 | 124 | 42,333.25 | 64,826.24 | 0.0610.18 | 36 8775 |
| THINDS 1.00 | 259,189,761 | | | | 26/02/2016 | | VIOHALCO SA/NV (CB) | 2.52 | -0.59 Œ | 2.535 | 19/10/2018 | 2.57 | 2.52 | 2.58 2.52 | 2.554 121@2.52 | 390@2.53 | | | 116,684 | 216 | 297,981.50 | 653,158.20 | 2.44 | 4 2727 |
| 102 242 291 0.510 | 232,000,000 2.12 | | | 24/08/2018 | 3 19/06/2017 | | ADMIE (IPTO) HOLDING S.A. (CR) | 1.568 | -1.38 Œ | 1.59 | 19/10/2018 | 1.6 | 1.56 1 | .604 1.568 | 1.581 1000@1.56 | 1581@1.59 | 8.43 | 2017 | 24,195 | 78 | 38,244.30 | 363,776.00 | 1.52 2.3 | .28 7535 |
| 222000000 2 48 | 71,417,100 0.650 | 0.7 | 0.4 | 0.55 22/05/2018 | 3 27/06/2014 | | AEGEAN AIRLINES (CR) | 6.85 | 3.01 # | 6.65 | 19/10/2018 | 6.65 | 6.65 | 6.9 6.85 | 6.829 200@6.83 | 100@6.89 | | | 17,318 | 192 | 118,255.99 | 489,207.14 | 6.65 9. | .59 5751 |
| 947,715,715 3.00 | 103,423,291 0.570 | | | 01/08/2011 | 1 19/04/2016 | | GEK TERNA (CR) | 4.635 | -1.38 Œ | 4.7 | 19/10/2018 | 4.67 | 4.635 | 4.72 4.635 | 4.648 3608@4.63 | 1000@4.66 | | | 142,948 | 225 | 664,400.88 | 479,366.95 | 4.415 5.0 | .64 2357 |
| 177,001,313 108 | 232,000,000 2.48 | | | 20/07/2015 | 5 12/12/2001 | | PPC (CR) | 1.163 | -4.28 Œ | 1.215 | 19/10/2018 | 1.234 | 1.161 1 | .235 1.163 | 1.184 2500@1.16 | 890@1.18 | | | 268,805 | 566 | 318,368.48 | 269,816.00 | 1.11 3.3 | .35 7535 |
| 60348000 0.09 0 0.02 0 0.00 0.00 0.00 | 914,715,153 3.00 | | | 16/05/2008 | 3 29/08/2018 | | NATIONAL BANK (CR) | 1.4 | -2.03 Œ | 1.429 | 19/10/2018 | 1.422 | 1.39 1 | .446 1.4 | 1.402 500@1.39 | 53649@1.40 | | | 8,995,766 | 1,028 | 12,613,198.16 | 1,280,601.21 | 1.348 3. | .55 8355 |
| 305.635.185 2.18 | 177,001,313 1.03 | | | 05/07/2011 | 1 20/12/2007 | | ELLAKTOR (CR) | 1.298 | 7 | 1.298 | 19/10/2018 | 1.3 | 1.276 1 | .308 1.298 | 1.297 3847@1.29 | 6360@1.30 | | | 50,097 | 114 | 64,953.13 | 229,747.70 | 1.222 2.1 | .55 235 |
| 10,6500,000 | 60,348,000 0.690 | 0.1026 | 0.065 | 0.0502 05/06/2018 | 3 06/08/2018 | | HELLENIC EXCHANGES-A.S.E. (CR) | 4 | -2.68 Œ | 4.11 | 19/10/2018 | 4.115 | 4 | 4.14 4 | 4.048 10@4.00 | 200@4.04 | | | 92,511 | 323 | 374,464.43 | 241,392.00 | 4 5.8 | .87 877 |
| 166,961,721 0.300 | 305,635,185 2.18 | | | 0.4 02/07/2018 | 3 01/10/2003 | | HELLENIC PETROLEUM (CR) | 7 | 0.58 # | 6.96 | 19/10/2018 | 7 | 6.87 | 7.1 7 | 7.031 500@6.97 | 1510@7.10 | | | 41,604 | 250 | 292,537.49 | 2,139,446.30 | 6.6 8.8 | .88 53 |
| 110,782,880 0.75 0.65 0.9 1.3 26/08/2018 04/11/2013 MOTOR OIL (CR) 221 4.49 ± 21.15 19/10/2018 07.19 21.15 19/10/2018 07.19 21.15 21.1 | 106,500,000 0.600 | 0.31 | 0.11 | 0.2 22/06/2018 | 3 28/01/2000 | | EYDAP S.A. (CR) | 5.04 | 1.61 # | 4.96 | 19/10/2018 | 5 | 4.975 | 5.05 5.04 | 5.021 2000@5.00 | 1619@5.04 | | | 9,160 | 98 | 45,994.22 | 536,760.00 | 4.91 6.9 | .97 757 |
| 142,891,161 0,970 0,32 1106/2018 0707/2017 MYTILINEOS HOLDINGS (CR) 7.78 2.02 0g 7.94 1970/2018 8 0.25 ± 15.76 1970/2018 8 0.79 17.02 17.0 | 156,961,721 0.300 | | | 30/05/2013 | 3 14/11/2007 | | INTRALOT (CR) | 0.615 | -2.38 Œ | 0.63 | 19/10/2018 | 0.625 | 0.613 | .631 0.615 | 0.62 9081@0.615 | 500@0.618 | | | 174,770 | 198 | 108,279.97 | 96,531.46 | 0.536 1.5 | 12 5752 |
| 25,000,000 2.00 0.1114 0.0892 0.1712 19/07/2018 0.0802/003 P.P.A. S.A. (CR) 15.8 0.25 # 15.76 19/10/2018 15.76 19/10/2018 15.76 19/10/2018 15.76 15.8 15.818 55/08/15.64 31/09/2086 0.1712 | 110,782,980 0.750 | 0.65 | 0.9 | 1.3 26/06/2018 | 3 04/11/2013 | | MOTOR OIL (CR) | 22.1 | 4.49 # | 21.15 | 19/10/2018 | 21.15 | 21.15 | 22.1 22.1 | 21.945 1000@21.70 | 2880@22.10 | | | 167,752 | 582 | 3,681,318.75 | 2,448,303.86 | 16.88 23 | 3.9 53 |
| 319,000,000 0,300 0,7 0,72 0,4 12/10/2018 25/04/2001 OPAP (CR) 8.61 0.82 # 8.54 19/10/2018 8.54 19/10/2018 8.54 19/10/2018 8.54 19/10/2018 8.54 8.69 8.61 8.601 74/697@8.61 19/2@8.64 S89,688 968 8.610,628.92 4,729,951.25 9.39 12.81 652 436,659,164 6.00 16/05/2008 31/07/2017 PIRAEUS BANK (CR) 1.103 -0.63 0c 1.11 19/10/2018 1.11 1.101 1.148 1.103 1.12 2229@1.10 585@1.11 46,6118 6.01 477,391.48 481,635.06 1.012 3,934 835 69,987,84 0.790 (0.08) (0.0875) (0.14) 24/05/2018 13/05/2018 CR. SARANITS S.A. (CR) 6.86 3.31 # 6.44 19/10/2018 6.7 6.7 6.92 6.86 6.818 750/@6.89 1116/@6.86 37,773 113 257,524.84 479,395.54 6.325 8.275 377,139,148 0.000 (0.08) (0.0875) (0.04) 0.000 (0.08) (0.0875) (0.04) 0.000 (0.0875) (0.04) 0.000 (0.0875) (0.04) 0.000 (0.0875) (0.04) 0.000 (0.0875) (0.04) 0.000 (0.0875) (0.04) 0.000 (0.0875) (0.04) 0.000 (0.0875) (0.04) 0.000 (0.0875) (0.04) 0.000 (0.0875) (0.04) 0.000 (0.0875) (0.04) 0.000 (0.0875) (0.04) 0.000 (0.0875) (0.04) 0.000 (0.0875) (0.04) 0.000 (0.0875) | 142,891,161 0.970 | | | 0.32 11/06/2018 | 3 07/07/2017 | | MYTILINEOS HOLDINGS (CR) | 7.78 | -2.02 Œ | 7.94 | 19/10/2018 | 7.94 | 7.78 | 8 7.78 | 7.903 4122@7.78 | 200@7.80 | | | 98,045 | 449 | 774,857.85 | 1,111,693.23 | 7.62 10. | .76 272 |
| 490,150,389 2.83 0.1 0.16 0.529 2806/2018 1806/1998 OTE (CR) 9.65 0.52 # 9.6 19/10/2018 9.6 9.6 9.6 9.6 9.6 9.6 9.6 9.6 9.6 9.6 | 25,000,000 2.00 | 0.1114 | 0.0892 | 0.1712 19/07/2018 | 3 08/08/2003 | | P.P.A. S.A. (CR) | 15.8 | 0.25 # | 15.76 | 19/10/2018 | 15.76 | 15.56 | 15.9 15.8 | 15.818 550@15.64 | 31@15.80 | 34.99 | 2017 | 478 | 32 | 7,560.78 | 395,000.00 | 15.36 17 | 7.7 277 |
| 436,659,164 6.00 1605/2008 31/07/2017 PIRAEUS BANK (CR) 1.103 0.63 0g 1.11 19/10/2018 1.11 1.101 1.148 1.103 1.12 2229@1.10 585@1.11 426,118 661 477.391.48 481,635.06 1.012 3.934 832 69.877,484 0.780 (0.08) (0.087) (0.14) 2405/2018 1306/2018 GR. SARANTIS S.A. (CR) 6.86 3.31 # 6.64 19/10/2018 6.26 6.26 6.28 6.27 6.24 5540@6.23 1105@6.27 68,593 288 428,511.31 714,271.73 4.4 6.54 752 77,063,568 3.45 0.309 0.049 0.0527 2506/2018 2606/2018 TITAN CEMENT (CR) 19.46 -2.31 0g 19.92 19/10/2018 0.527 5.99 # 0.49 19/10/2018 0.55 0.55 0.55 0.55 0.55 0.55 0.55 0.5 | 319,000,000 0.300 | 0.7 | 0.72 | 0.4 12/10/2018 | 3 25/04/2001 | | OPAP (CR) | 8.61 | 0.82 # | 8.54 | 19/10/2018 | 8.54 | 8.5 | 8.69 8.61 | 8.601 74697@8.61 | 192@8.64 | | | 583,517 | 647 | 5,019,054.20 | 2,746,590.00 | 8.14 11. | .15 5752 |
| 69,877,484 0.789 (0.08) (0.0875) (0.14) 24/05/2018 13/06/2018 GR. SARANTIS S.A. (CR) 6.86 3.31 # 6.64 19/10/2018 6.7 6.7 6.92 6.86 6.818 7507@6.80 1116@6.86 37.773 113 257,524.84 479,359.54 6.325 8.275 374 113,918,936 0.309 0.0935 0.0939 0.049 0.0935 0.0939 0.0939 0.049 0.0935 0.0939 0.0939 0.049 0.0935 0.0939 0.0939 0.049 0.0935 0.0939 0.0935 0.0939 0.0939 0.0935 0.0939 0.0939 0.0935 0.0939 0.0935 0.0939 0.0935 0.0939 0.0935 0.0939 0.0935 0.0939 0.0935 0.0939 0.0935 0.0939 0.0935 0.0939 0.0935 0.0939 0.0935 0.0939 0.0935 0.0939 0.0935 0.0939 0.0935 0.0939 0.0935 0.0939 0.0939 0.0935 0.0939 0.0935 0.0939 0.0935 0.0939 0.0935 0.0939 0.0939 0.0935 0.0939 0.0935 0.0939 0.0935 0.0939 0.0939 0.0939 0.0935 0.0939 0.0935 0.0939 0.0939 0.0935 0.0939 0.0939 0.0939 0.0939 0 | 490,150,389 2.83 | 0.1 | 0.16 | 0.3529 28/06/2018 | 3 18/06/1998 | | OTE (CR) | 9.65 | 0.52 # | 9.6 | 19/10/2018 | 9.6 | 9.6 | 9.82 9.65 | 9.678 250@9.64 | 1205@9.65 | | | 889,688 | 968 | 8,610,628.92 | 4,729,951.25 | 9.39 12.8 | .81 653 |
| 113,918,936 0.000 0.0935 0.0939 0.0419 10/01/2018 0/207/2018 TERNA ENERGY (CR) 6.27 0.16 # 6.26 19/10/2018 6.26 6.2 6.28 6.27 6.247 5540@6.23 1105@6.27 66,593 288 428,511.31 714,271.73 4.4 6.54 75.27 77,063,568 3.45 0.3099 0.1049 0.0527 25/06/2018 26/06/2018 TITAN CEMENT (CR) 19.46 -2.31 0c 19.92 19/10/2018 19.92 19/10/2018 0.505 0.5 0.531 0.527 0.526390274@0.526 27202@0.528 12,276,123 970 6.453,930.82 1,152,021.35 0.4726 1.058 83.25 2.185,998,765 0.300 0.005/2008 27/11/2015 EUROBANK ERGASIAS (CR) 0.527 5.99 # 0.497 19/10/2018 0.505 0.5 0.531 0.527 0.526390274@0.526 27202@0.528 12,276,123 970 6.453,930.82 1,152,021.35 0.4726 1.058 83.25 0.4726 1.058 83.25 0.406 | 436,659,164 6.00 | | | 16/05/2008 | 3 31/07/2017 | | PIRAEUS BANK (CR) | 1.103 | -0.63 Œ | 1.11 | 19/10/2018 | 1.11 | 1.101 1 | .148 1.103 | 1.12 2229@1.10 | 585@1.11 | | | 426,118 | 661 | 477,391.48 | 481,635.06 | 1.012 3.93 | 34 835 |
| 77,063,568 3.45 0.309 0.104 0.0527 25/06/2018 26/06/2018 26/06/2018 0.0527 0.52/06/2008 27/11/2015 EUROBANK ERGASIAS (CR) 0.527 5.99 # 0.497 19/10/2018 0.505 0.50 0.50 0.50 0.50 0.50 0.50 0. | 69,877,484 0.780 | (0.08) (0 | .0875) | (0.14) 24/05/2018 | 3 13/06/2018 | | GR. SARANTIS S.A. (CR) | 6.86 | 3.31 # | 6.64 | 19/10/2018 | 6.7 | 6.7 | 6.92 6.86 | 6.818 7507@6.80 | 1116@6.86 | | | 37,773 | 113 | 257,524.84 | 479,359.54 | 6.325 8.2 | 75 376 |
| 2,185,998,765 0.300 | 113,918,936 0.300 | 0.0935 | 0.0939 | 0.0419 10/01/2018 | 3 02/07/2018 | | TERNA ENERGY (CR) | 6.27 | 0.16 # | 6.26 | 19/10/2018 | 6.26 | 6.2 | 6.28 6.27 | 6.247 5540@6.23 | 1105@6.27 | | | 68,593 | 288 | 428,511.31 | 714,271.73 | 4.4 6. | .54 753 |
| Main Market - Medium Liquidity Class 13,126,020 0.560 | 77,063,568 3.45 | 0.3099 | 0.1049 | 0.0527 25/06/2018 | 3 26/06/2018 | | TITAN CEMENT (CR) | 19.46 | -2.31 Œ | 19.92 | 19/10/2018 | 19.92 | 19.46 1 | 9.96 19.46 | 19.74 431@19.40 | 40@19.58 | | | 60,139 | 483 | 1,187,148.80 | 1,643,088.83 | 18.22 25.3 | .35 2353 |
| 13,126,020 0.560 | 2,185,998,765 0.300 | | | 02/05/2008 | 3 27/11/2015 | | EUROBANK ERGASIAS (CR) | 0.527 | 5.99 # | 0.497 | 19/10/2018 | 0.505 | 0.5 0 | .531 0.527 | 0.526390274@0.526 | 27202@0.528 | | | 12,276,123 | 970 | 6,453,930.82 | 1,152,021.35 | 0.4726 1.0 |)58 83 5! |
| 461,254,013 0.300 ··· ··· ·· · · · · · · · · · · · · · | Main Market - | Mediu | m Lic | uidity Clas | S | | | | | | | | | | | | | | | | | | | |
| 12,213,750 0.320 0.85 0.85 1.1 17/05/2018 22/11/2013 AUTOHELLAS SA (CR) 21.6 0.93 # 21.4 19/10/2018 21.6 20.6 21.6 21.0 4 9400@21.00 50@21.60 2,776 24 58,408.40 263,817.00 20.4 26 575 11,921,531 2.33 0.035 24/04/2018 31/07/2017 BRIQ PROPERTIES (CR) 2 4.99 # 1.905 19/10/2018 1.91 1.91 2.03 2 2.002 48@2.00 370@2.03 10.63 2017 2,202 8 4,409.22 23,843.06 1.72 2.1 867 101,123,806 0.360 0.22/07/2010 28/06/2011 CENTRIC HOLDINGS (CR) 0.1085 0.91 (g. 0.11 19/10/2018 0.11 19/10/2018 0.11 0.1085 0.11 0.1085 0.110 1.085 0.110 1.085 0.109 1950@0.108 5000@0.109 5,185 8 566.63 10,971.93 0.1 0.20 575 10.4 877 10.4 10.4 10.4 10.4 10.4 10.4 10.4 10.4 | 13,126,020 0.560 | | | 08/07/2010 | 07/09/2018 | | AS COMPANY SA (CR) | 2.46 | 7 | 2.46 | 19/10/2018 | 2.46 | 2.38 | 2.5 2.46 | 2.436 1060@2.40 | 100@2.48 | | | 1,197 | 12 | 2,915.98 | 32,290.01 | 1.58 2 | 2.7 537 |
| 11,921,531 2.33 0.035 24/04/2018 31/07/2017 BRIQ PROPERTIES (CR) 2 4.99 # 1.905 19/10/2018 1.91 1.91 2.03 2 2.002 48@2.00 370@2.03 10.63 2017 2.202 8 4.409.22 23,843.06 1.72 2.1 867 101,123,806 0.360 22/07/2010 28/06/2011 CENTRIC HOLDINGS (CR) 0.1085 0.91 (g 0.11 19/10/2018 0.11 0.1085 0.110.1085 0.109 1950@0.108 5000@0.109 5,185 8 566.63 10,971.93 0.1 0.209 575 1784,500 10.00 31/07/2018 CNL CAPITAL (CR) 9.74 0.18 # 9.723 19/10/2018 9.74 9.74 9.74 9.74 9.74 9.74 9.74 5@9.61 50@9.74 100 2 974.00 7,641.03 9.65 10.44 877 | 461,254,013 0.300 | | | 04/06/2008 | 30/04/2018 | | ATTICA BANK S.A. (CR) | 0.13 | -3.42 Œ | 0.135 | 19/10/2018 | 0.1326 | 0.13 | .134 0.13 | 0.132 13480@0.130 | 3500@0.131 | | | 68,183 | 66 | 8,984.13 | 59,963.02 | 0.120.50 | 71 835 |
| 101,123,806 0.360 22/07/2010 28/06/2011 CENTRIC HOLDINGS (CR) 0.1085 -0.91 QE 0.11 19/10/2018 0.11 0.1085 0.11 0.1085 0.109 1950@0.108 5000@0.109 5,185 8 566.63 10,971.93 0.1 0.209 575 784,500 10.00 31/07/2018 CNL CAPITAL (CR) 9.74 0.18 # 9.723 19/10/2018 9.74 9.74 9.74 9.74 9.74 9.74 9.74 5@9.61 50@9.74 100 2 974.00 7,641.03 9.65 10.44 877 | 12,213,750 0.320 | 0.85 | 0.85 | 1.1 17/05/2018 | 3 22/11/2013 | | AUTOHELLAS SA (CR) | 21.6 | 0.93 # | 21.4 | 19/10/2018 | 21.6 | 20.6 | 21.6 21.6 | 21.04 9400@21.00 | 50@21.60 | | | 2,776 | 24 | 58,408.40 | 263,817.00 | 20.4 | 26 575 |
| 784,500 10.00 31/07/2018 CNL CAPITAL (CR) 9.74 0.18 # 9.723 19/10/2018 9.74 9.74 9.74 9.74 9.74 5@9.61 50@9.74 100 2 974.00 7,641.03 9.65 10.44 877 | 11,921,531 2.33 | | | 0.035 24/04/2018 | 31/07/2017 | | BRIQ PROPERTIES (CR) | 2 | 4.99 # | 1.905 | 19/10/2018 | 1.91 | 1.91 | 2.03 2 | 2.002 48@2.00 | 370@2.03 | 10.63 | 2017 | 2,202 | 8 | 4,409.22 | 23,843.06 | 1.72 2 | 2.1 867 |
| | 101,123,806 0.360 | | | 22/07/2010 | 28/06/2011 | | CENTRIC HOLDINGS (CR) | 0.1085 | -0.91 Œ | 0.11 | 19/10/2018 | 0.11 | 0.1085 | 0.11 0.1085 | 0.109 1950@0.108 | 5000@0.109 | | | 5,185 | 8 | 566.63 | 10,971.93 | 0.1 0.2 | 209 5752 |
| 9,907,500 0.300 06/10/2005 13/02/2002 CPI SA (CR) 0.199 -4.33 0 0.208 19/10/2018 0.181 0.181 0.199 0.199 0.187 1600@0.182 1345@0.199 56.98 2017 3,450 8 644.55 1.971.59 0.122 0.36 957 | 784,500 10.00 | | | | 31/07/2018 | | CNL CAPITAL (CR) | 9.74 | 0.18 # | 9.723 | 19/10/2018 | 9.74 | 9.74 | 9.74 9.74 | 9.74 5@9.61 | 50@9.74 | | | 100 | 2 | 974.00 | 7,641.03 | 9.65 10.4 | .44 8775 |
| | 9,907,500 0.300 | | | 06/10/2005 | 5 13/02/2002 | | CPI SA (CR) | 0.199 | -4.33 Œ | 0.208 | 19/10/2018 | 0.181 | 0.181 0 | .199 0.199 | 0.187 1600@0.182 | 1345@0.199 | 56.98 | 2017 | 3,450 | 8 | 644.55 | 1,971.59 | 0.122 0.: | .36 9572 |

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

Year: 139 Trading Day No: 202

Monday, 22 October, 2018

| . , | 5 | | | | | | | | | | | | | | | | | <i>J</i> . | | |
|---|--------|-----------------|--|-----------|-------------------------------|---------------|----------------|--------------------------------|---------------|-----------------------------------|-------------------|--------------|--------------|------|---------|----------|------------|--------------------------------|---------------|-------------|
| Number of Outstanding Securities Nominal Value | | dends [2016 | 1] Date of Last Coupo 2017 Dividend [2] Right | n Note | Shares | Closing price | % change | Previous closing price/date | Open price | Price Price Last min max price | | Last Ask [7] | P/E after | Year | Volume | Trades 1 | | Company Mkt Value (thou. €) | | ctor[4] |
| 11,720,024 0.540 | | | 21/08/2014 01/08/2 | 2018 | FLEXOPACK SA (CR) | 6.75 | ¬ | 6.75 19/10/201 | 3 | | 1000@6.60 | 519@7.00 | | | | | | 79,110.16 | 5.35 7.4 2 | 2723 |
| 10,500,000 4.00 | | 0.28 | 0.31 05/06/2018 02/08/2 | 2016 | INTERCONTINENTAL (CR) | 5.4 | ¬ | 5.4 19/10/201 | 3 | | 750@5.15 | 249@5.40 | 9.07 | 2016 | | | | 56,700.00 | 4.7 6.1 8 | 8674 |
| 76,000,000 1.00 | | | 03/07/2007 17/09/2 | 2018 | INTRACOM HOLDINGS (CR) | 0.805 | -4.85 Œ | 0.846 19/10/201 | 0.86 | 0.805 0.86 0.805 | 0.82 1000@0.802 | 250@0.810 | | | 175,663 | 594 | 143,976.15 | 61,180.00 | 0.8051.7203 | 9578 |
| 30,477,156 0.300 | | | 12/08/2008 17/10/2 | 2017 | INTRACOM CONSTR. (CR) | 1.02 | -0.97 Œ | 1.03 19/10/201 | 3 1.03 | 1 1.06 1.02 | 1.018 100@1.02 | 600@1.03 | | | 24,992 | 64 | 25,434.59 | 31,086.70 | 0.88 1.6 2 | 2357 |
| 77,654,850 0.300 | | | 01/07/2011 21/02/2 | 2003 | J & P - AVAX SA (CR) | 0.359 | -0.28 Œ | 0.36 19/10/201 | 0.36 | 0.343 0.36 0.359 | 0.351 100@0.343 | 217@0.359 | | | 18,035 | 57 | 6,332.10 | 27,878.09 | 0.343 1.05 2 | 2357 |
| 468,700 | 1 | 0.73 | 0.73 24/08/2017 21/05/2 | 2004 | MERMEREN KOMB. A.D. PR. (GDR) | 40.6 | 7 | 40.6 19/10/201 | 3 | | 10@39.50 | 30@40.30 | 1.79 | 2017 | | | | 19,029.22 | 14.8 47.5 1 | 1775 |
| 10,500,000 0.950 | | | 24/06/2008 30/06/2 | 2017 | MEVACO SA (CR) | 0.98 | 2.62 # | 0.955 19/10/201 | 0.98 | 0.98 0.98 0.98 | 0.98 3000@0.955 | 800@0.990 | | 2017 | 500 | 1 | 490.00 | 10,290.00 | 0.93 1.15 2 | 2757 |
| 12,417,000 0.310 | | | 28/07/2008 28/08/2 | 2017 | MLS MULTIMEDIA SA (CR) | 4.5 | 0.45 # | 4.48 19/10/201 | 3 4.4 | 4.4 4.5 4.5 | 4.451 100@4.43 | 785@4.50 | 30.57 | 2017 | 2,275 | 15 | 10,125.60 | 55,876.50 | 3.99 4.6 | 9537 |
| 11,812,193 0.470 | | | 29/05/2018 15/11/2 | 2006 | PROFILE SA (CR) | 1.245 | -0.40 Œ | 1.25 19/10/201 | 3 1.245 | 1.245 1.245 1.245 | 1.245 1000@1.23 | 403@1.24 | | | 1,012 | 3 | 1,259.94 | 14,706.18 | 0.7 1.625 | 9533 |
| 27,345,120 0.470 | | | 18/07/2005 26/02/2 | 2014 | QUALITY & RELIABILITY SA (CR) | 0.23 | 1.77 # | 0.226 19/10/201 | 3 0.211 | 0.211 0.23 0.23 | 0.227 1000@0.220 | 2846@0.230 | | | 315 | 6 | 71.50 | 6,289.38 | 0.181 0.365 | 9533 |
| 11,913,632 0.680 | | | 05/09/2008 08/11/2 | 2017 | QUEST HOLDINGS (CR) | 14 | 0.36 # | 13.95 19/10/201 | 3 14 | 13.95 14 14 | 13.964 3450@13.95 | 100@14.10 | | | 2,510 | 16 | 35,048.40 | 166,790.85 | 9.3 14.55 | 9533 |
| 3,125,463 0.300 | | | 16/11/1992 07/02/2 | 2017 | UNIBIOS (CR) | 0.33 | -5.44 Œ | 0.349 19/10/201 | 0.316 | 0.302 0.339 0.33 | 0.312 500@0.320 | 1995@0.329 | | | 1,600 | 18 | 499.43 | 1,031.40 | 0.302 0.82 2 | 2353 |
| 22,016,250 0.370 | | | 15/07/2009 11/05/2 | 2000 | ALUMIL (CR) | 0.154 | 8.07 # | 0.143 19/10/201 | 0.1475 | 0.147 0.161 0.154 | 0.154 5000@0.155 | 180@0.161 | | | 5,334 | 16 | 820.96 | 3,390.50 | 0.138 0.462 | 1753 |
| 24,060,000 0.300 | 0.01 | 0.01 | 0.01 02/07/2018 02/07/2 | 2018 | GEN. COMMERCIAL & IND.SA (CR) | 0.695 | ¬ | 0.695 19/10/201 | 3 | | 950@0.675 | 950@0.710 | | | | | | 16,721.70 | 0.49 0.76 2 | 2797 |
| 13,673,200 0.880 | | | 18/07/2008 26/07/2 | 2001 | EVROFARMA SA (CR) | 0.56 | 0.90 # | 0.555 19/10/201 | 0.56 | 0.56 0.565 0.565 | 0.562 200@0.540 | 3@0.565 | | | 90 | 5 | 50.54 | 7,656.99 | 0.324 0.68 3 | 3577 |
| 27,848,000 0.300 | 0.0084 | | 0.0034 20/08/2018 02/09/2 | 2003 | NEWSPHONE HELLAS SA (CR) | 0.35 | -2.24 Œ | 0.358 19/10/201 | 3 0.35 | 0.35 0.35 0.35 | 0.35 1500@0.318 | 2800@0.350 | | | 200 | 2 | 70.00 | 9,746.80 | 0.23 0.458 2 | 2791 |
| 11,250,000 0.520 | 0.04 | 0.04 | 24/07/2017 09/11/2 | 2015 | EKTER SA (CR) | 1.02 | 0.99 # | 1.01 19/10/201 | 3 1.03 | 1 1.03 1.02 | 1.015 750@1.01 | 500@1.02 | | | 6,095 | 19 | 6,188.25 | 11,475.00 | 0.63 1.28 2 | 2357 |
| 82,667,000 0.300 | | | 22/07/2 | 2014 | ELTECH ANEMOS S.A. (CR) | 1.7 | -2.02 Œ | 1.735 19/10/201 | 3 1.76 | 1.66 1.76 1.7 | 1.717 100@1.68 | 1583@1.70 | | | 27,793 | 53 | 47,712.55 | 140,533.90 | 1.525 2.12 | 7537 |
| 18,410,839 1.00 | | | 07/07/2009 10/09/2 | 2010 | ELASTRON (CR) | 1.24 | 1.22 # | 1.225 19/10/201 | 3 1.22 | 1.22 1.24 1.24 | 1.222 500@1.18 | 990@1.24 | -(6)- | 2017 | 755 | 6 | 922.70 | 22,829.44 | 1.125 1.74 1 | 1757 |
| 375,241,586 0.390 | | | 26/06/2008 14/07/2 | 2006 | ELVALHALCOR (CB) | 1.205 | 1.26 # | 1.19 19/10/201 | 3 1.19 | 1.19 1.22 1.205 | 1.203 1000@1.19 | 199@1.21 | | | 68,271 | 76 | 82,150.05 | 452,166.11 | 1.17 2.1 1 | 1755 |
| 19,864,886 5.60 | 0.672 | 0.672 | 0.672 08/03/2018 02/07/2 | 2008 | BANK OF GREECE (CR) | 12.3 | -1.99 Œ | 12.55 19/10/201 | 3 12.55 | 12.3 12.7 12.3 | 12.553 1149@12.30 | 300@12.45 | | | 16,728 | 196 | 209,993.50 | 244,338.10 | 12.15 19.2 8 | 8355 |
| 36,300,000 1.12 | 0.25 | 0.228 | 0.221 28/06/2018 12/12/2 | 2007 | THESSALONIKA WATER & SEWERA | GE 4.18 | -1.42 Œ | 4.24 19/10/201 | 3 4.26 | 4.13 4.36 4.18 | 4.174 3@4.18 | 143@4.19 | | | 2,136 | 30 | 8,914.61 | 151,734.00 | 4.1 5.22 | 7577 |
| 122,156,754 0.440 | | | 24/11/2014 28/03/2 | 2018 | IASO SA (CR) | 0.656 | -0.91 Œ | 0.662 19/10/201 | 0.694 | 0.656 0.694 0.656 | 0.662 142@0.656 | 495@0.662 | | | 11,602 | 26 | 7,680.90 | 80,134.83 | 0.6561.0714 | 4533 |
| 28,580,100 0.400 | | | 0.22 01/10/2018 04/07/2 | 2016 | IKTINOS HELLAS SA (CR) | 5.38 | -0.37 Œ | 5.4 19/10/201 | 5.44 | 5.2 5.54 5.38 | 5.322 49@5.20 | 105@5.28 | | | 7,576 | 50 | 40,321.58 | 153,760.94 | 2.18 6.56 2 | 2353 |
| 8,226,132 0.900 | | | 15/05/2009 13/10/2 | 2014 | ILYDA S.A. (CR) | 0.206 | 7 | 0.206 19/10/201 | 0.206 | 0.206 0.206 0.206 | 0.206 1300@0.182 | 600@0.204 | 6.50 | 2016 | 520 | 2 | 107.12 | 1,694.58 | 0.164 0.268 | 9537 |
| 11,233,200 0.730 | | | 12/07/2010 30/07/ | 999 | INTERTECH SA (CR) | 0.288 | -2.04 Œ | 0.294 19/10/201 | 0.294 | 0.272 0.294 0.288 | 0.281 100@0.232 | 950@0.290 | | 2017 | 649 | 7 | 182.38 | 3,235.16 | 0.224 0.54 | 9572 |
| 19,804,134 0.300 | | | 01/07/2004 06/11/2 | 2017 | KEKROPS SA (CR) | 1.39 | -0.71 Œ | 1.4 19/10/201 | 3 1.39 | 1.36 1.42 1.39 | 1.392 120@1.36 | 1995@1.40 | | 2017 | 2,750 | 24 | 3,828.15 | 27,527.75 | 0.72 1.84 8 | 8633 |
| 33,065,136 0.380 | 0.06 | 0.09 | 0.115 23/08/2018 16/09/2 | 2013 | KRI-KRI S.A. (CR) | 4.3 | -1.60 Œ | 4.37 19/10/201 | 3 4.37 | 4.3 4.38 4.3 | 4.338 270@4.28 | 500@4.36 | 19.38 | 2017 | 7,008 | 44 | 30,402.48 | 142,180.08 | 3 4.9 3 | 3577 |
| 7,595,160 0.600 | | | 0.0263 04/09/2018 18/08/2 | 2010 | KIRIAKOULIS SHIPPING SA (CR) | 0.96 | ¬ | 0.96 19/10/201 | 3 | | 18@0.880 | 301@1.17 | | | | | | 7,291.35 | 0.62 1.61 5 | 5759 |
| 9,819,370 0.690 | | | 14/08/2007 09/01/2 | 2004 | MATHIOS REFRACTORY SA (CR) | 0.208 | 7 | 0.208 19/10/201 | 3 | | 600@0.191 | 1200@0.270 | | | | | | 2,042.43 | 0.179 0.362 2 | 2353 |
| 294,016,812 0.300 | | | 08/07/2008 21/03/2 | 2016 | NIREFS SA (CR) | 0.165 | 3.13 # | 0.16 19/10/201 | 0.16 | 0.16 0.177 0.165 | 0.16174248@0.16 | 900@0.165 | | | 74,252 | 20 | 11,988.02 | 48,512.77 | 0.118 0.337 | 3573 |
| 25,118,410 0.610 | | | 17/08/2000 10/09/2 | 2018 | PAPOUTSANIS (CR) | 0.8 | -0.50 Œ | 0.804 19/10/201 | 3 0.8 | 0.798 0.8 0.8 | 0.8 550@0.790 | 1800@0.806 | 48.33 | 2017 | 13,870 | 22 | 11,094.00 | 20,094.73 | 0.504 0.904 | 3767 |
| 17,240,776 0.370 | | | 14/07/2005 30/09/2 | 2003 | PERSEUS SA (CR) | 0.83 | ¬ | 0.83 19/10/201 | 3 | | 710@0.785 | 500@0.830 | 7.75 | 2017 | | | | 14,309.84 | 0.33 1.14 3 | 3577 |
| 22,075,665 0.330 | 0.08 | 0.05 | 0.07 29/05/2018 27/04/2 | 2015 | PLAISIO COMPUTERS SA (CR) | 3.75 | 0.27 # | 3.74 19/10/201 | 3.74 | 3.73 3.83 3.75 | 3.765 8@3.75 | 100@3.80 | | | 490 | 15 | 1,845.02 | 82,783.74 | 3.69 4.74 9 | 9572 |
| 43,741,452 0.660 | | | 0.0471 18/05/2018 01/11/ | 999 | THRACE PLASTICS SA (CR) | 1.96 | -1.01 Œ | 1.98 19/10/201 | 3 2.02 | 1.93 2.02 1.96 | 1.991 45@1.94 | 1000@1.96 | | | 7,708 | 83 | 15,343.97 | 85,733.25 | 1.93 2.98 1 | 1357 |
| 245,497,164 0.300 | | | | | SELONDA AQUACULTURE SA (CR) | 0.0564 | -3.42 Œ | | | | | 1000@0.056 | | | 32,935 | 34 | 1,863.34 | 13,846.04 | 0.054 0.25 3 | |
| 40,693,350 5.00 | | | 03/07/2006 26/05/2 | 2015 | | 1.18 | -3.28 Œ | | | 1.175 1.225 1.18 | | 750@1.21 | | | 71,912 | 228 | 85,638.77 | 48,018.15 | 1.175 2.57 | |
| 1,524,000 0.300 | | | 06/07/2007 06/02/2 | | | 1.4 | ¬ | 1.4 19/10/201 | | | 100@1.05 | 540@1.40 | 4.56 | 2017 | | | | 2,133.60 | 0.044 2 1 | |
| 7,568,960 3.45 | 0.3099 | 0.1049 | 0.0527 25/06/2018 26/06/2 | 2018 | TITAN CEMENT CO. (PR) | 18.95 | | 18.95 19/10/201 | 18.65 | 18.65 19.25 18.85 | 19.079 200@18.80 | 1203@19.00 | | | 15,056 | 81 | 287,260.85 | 1,643,088.83 | 15.1 20 2 | 2353 |
| | | | | | | | | | | | | | | | | | | | | |

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

Section 2, 2/6

Daily Official List Year: 139 Trading Day No: 202 Monday, 22 October, 2018

| Number of Outstanding Securities Nominal Value | | vidends [1 2016 | Date of Last Coupon 2017 Dividend [2] Right | te Sha | ares | Closing price | % change | Previous closino price/date | Open price | Price Price Last A | | Last Ask [7] | P/E after | Year | Volume | Trades T | | Company Mkt Value (thou. €) | Year Year Sec low high |
|---|--------|--------------------|--|--------|-----------------------------|---------------|----------------|--------------------------------|---------------|----------------------|-------------------|--------------|--------------|------|---------|----------|------------|--------------------------------|---------------------------|
| 305,732,436 0.410 | | | 08/07/2009 28/09/2011 | HYGE | GEIA SA (CR) | 0.87 | -0.69 Œ | 0.876 19/10/20 | 8 0.848 | 0.848 0.876 0.87 | 0.867 82486@0.870 | 3000@0.872 | | | 152,976 | 66 | 132,642.13 | 265,987.22 | 0.558 0.988 |
| 10,203,575 0.730 | | | 16/07/2007 18/10/1999 | FIER | RATEX SA (CR) | 0.2 | -13.04 Œ | 0.23 19/10/20 | 8 0.254 | 0.2 0.254 0.2 | 0.203 33@0.222 | 50@0.232 | | 2017 | 494 | 3 | 100.26 | 2,040.72 | 0.128 0.318 |
| 8,340,750 1.16 | | | 25/06/2009 17/09/2018 | HAID | DEMENOS SA (CR) | 0.515 | ¬ | 0.515 19/10/20 | 8 | | 3377@0.510 | 214@0.565 | | 2017 | | | | 4,295.49 | 0.312 0.605 |
| Main Market - I | Low L | iquid | ty Class | | | | | | | | | | | | | | | | |
| 14,000,000 4.15 | | | 23/04/2010 29/06/1999 | ALPH | HA REAL ESTATE SA(CR) | 6.2 | 2.48 # | 6.05 19/10/20 | 8 5.95 | 5.9 6.25 6.25 | 6.063 50@6.00 | 5@6.20 | | | 135 | 10 | 818.50 | 86,800.00 | 5.7 7.5 |
| 215,805,843 0.300 | | | 20/07/2009 29/12/2010 | ATTIC | ICA HOLDINGS (CR) | 1.21 | -1.63 Œ | 1.23 19/10/20 | 8 1.25 | 1.2 1.25 1.21 | 1.216 300@1.20 | 2000@1.23 | | | 5,128 | 16 | 6,235.62 | 261,125.07 | 1.181.7962 |
| 51,119,369 0.700 | | | 01/07/2008 01/03/2010 | AUDI | DIO VISUAL ENTERPRISES (CR) | 0.105 | -5.40 Œ | 0.111 19/10/20 | 8 0.121 | 0.1 0.121 0.12 | 0.104 500@0.102 | 285@0.120 | | | 12,191 | 17 | 1,266.38 | 5,367.53 | 0.087 0.169 |
| 15,816,009 0.300 | | | 01/07/2009 17/07/2000 | BYTE | E COMPUTER SA (CR) | 0.5 | 7 | 0.5 19/10/20 | 8 0.5 | 0.5 0.5 0.5 | 0.5 100@0.480 | 100@0.505 | | | 100 | 3 | 50.00 | 7,908.00 | 0.45 0.705 |
| 52,800,154 0.300 | | | 20/08/2014 21/06/2004 | F.G. I | EUROPE S.A. (CR) | 0.38 | 7 | 0.38 19/10/20 | 8 0.38 | 0.38 0.38 0.38 | 0.38 1000@0.370 | | | | 40,040 | 9 | 15,215.20 | 20,064.06 | 0.342 0.77 |
| 20,578,374 0.620 | 0.07 | 0.07 | 0.1 08/06/2018 18/05/2015 | INFO | ORM P. LYKOS SA (CR) | 0.688 | -0.29 Œ | 0.69 19/10/20 | 8 0.69 | 0.67 0.698 0.68 | 0.676 1300@0.676 | 54@0.696 | | | 4,061 | 11 | 2,744.89 | 14,157.92 | 0.67 0.998 |
| 4,740,000 0.860 | | | 14/03/2003 | LOGI | GISMOS S.A. (CR) | 0.42 | 7 | 0.42 19/10/20 | 8 0.42 | 0.42 0.42 0.42 | 0.42 100@0.420 | 250@0.458 | 49.28 | 2017 | 500 | 1 | 210.00 | 1,990.80 | 0.318 0.48 |
| 6,200,000 0.500 | | | 22/06/2010 01/11/1995 | MINE | ERVA KNITWEAR SA (CB) | 0.2 | -0.99 Œ | 0.202 19/10/20 | 8 0.2 | 0.2 0.2 0.2 | 0.2 | 1500@0.200 | | | 1,500 | 1 | 300.00 | 1,240.00 | 0.157 0.432 |
| 22,996,875 1.25 | | | 24/06/2011 02/02/2016 | NEXA | (ANS HELLAS SA (CR) | 1.65 | 3.13 # | 1.6 19/10/20 | 8 1.63 | 1.63 1.68 1.64 | 1.665 1000@1.64 | 1222@1.64 | | 2017 | 4,650 | 17 | 7,741.49 | 37,944.84 | 1.13 1.82 |
| 3,953,090 0.300 | 0.11 | 0.2 | 0.16 30/08/2018 05/12/2012 | PAPE | PERPACK (CR) | 3.24 | -0.61 Œ | 3.26 19/10/20 | 8 3.24 | 3.24 3.24 3.24 | 3.24 500@3.04 | 1000@3.24 | 9.18 | 2017 | 1,490 | 3 | 4,827.60 | 12,808.01 | 2.2 3.7 |
| 57,434,884 1.31 | | | 05/06/2008 12/06/2009 | REDS | OS S.A. (CR) | 0.815 | ¬ | 0.815 19/10/20 | 8 0.82 | 0.8 0.82 0.82 | 0.814 500@0.760 | 10046@0.825 | | | 1,436 | 3 | 1,168.82 | 46,809.43 | 0.72 1.05 |
| 6,456,530 1.08 | | | 04/07/2018 02/08/2010 | SPAC | CE HELLAS SA (CR) | 5.7 | 9.62 # | 5.2 19/10/20 | 8 5 | 5 5.7 5.7 | 5.307 40@5.40 | 1000@5.50 | | | 15,961 | 58 | 84,711.60 | 36,802.22 | 3.6 7.25 |
| 80,690,653 0.500 | | | 25/04/2014 22/12/2016 | TRAS | STOR REAL EST. INV. CO.(CR) | 0.725 | 7 | 0.725 19/10/20 | 8 0.735 | 0.725 0.735 0.725 | 0.733 8@0.725 | 1000@0.730 | -(6)- | 2017 | 100 | 2 | 73.28 | 58,500.72 | 0.69 0.9 |
| 417,608 16.00 | | | 0.75 05/04/2018 05/03/2013 | ANDF | DROMEDA SA (CR) | 20.6 | 3.00 # | 20 19/10/20 | 8 20.6 | 20.6 20.6 20.6 | 20.6 2@20.60 | 10@21.20 | 4.10 | 2017 | 45 | 6 | 927.00 | 8,602.72 | 18 23.6 |
| 15,300,000 0.300 | | | 30/07/2009 13/12/1999 | ATTIC | ICA PUBLICATIONS SA (CR) | 0.505 | 7 | 0.505 19/10/20 | 8 | | 340@0.456 | 220@0.555 | | | | | | 7,726.50 | 0.45 0.66 |
| 18,810,000 0.400 | | | 08/07/2010 14/11/2007 | VAR\ | RVERIS - MODA BAGNO SA (CR) | 0.49 | 7 | 0.49 19/10/20 | 8 | | | 14525@0.442 | | | | | | 9,216.90 | 0.442 0.49 |
| 23,986,500 1.05 | | | 26/06/2009 15/03/2000 | BIOK | KARPET S.A.(CR) | 0.61 | ¬ | 0.61 19/10/20 | 8 | | | 800@0.590 | | | | | | 14,631.77 | 0.296 0.705 |
| 4,968,600 2.88 | | | 01/07/1998 14/12/1998 | VIS S | SA (CR) | 0.935 | 7 | 0.935 19/10/20 | 8 | | 1000@0.850 | | | 2017 | | | | 4,645.64 | 0.72 1.03 |
| 6,325,000 0.600 | | 0.11 | 0.15 03/07/2018 17/02/2014 | VOGI | GIATZOGLOU SYSTEMS SA (CR) | 2.28 | 7 | 2.28 19/10/20 | 8 | | | 88@2.28 | | | | | | 14,421.00 | 1.36 2.32 |
| 8,418,750 0.300 | 0.12 | 0.3 | 0.28 19/06/2018 27/06/2012 | GEKE | (E SA (CB) | 4.82 | 7 | 4.82 19/10/20 | 8 | | 50@4.72 | 110@5.00 | 16.17 | 2017 | | | | 40,578.38 | 4.38 5.9 |
| 15,000,000 0.300 | | | 06/07/2007 18/07/2000 | DAIO | OS PLASTICS SA (CR) | 2.8 | 7 | 2.8 19/10/20 | 8 | | 200@2.70 | | | | | | | 42,000.00 | 2.52 2.88 |
| 34,720,000 0.310 | | | 16/06/2010 01/08/2007 | DROI | DMEAS SA (CR) | 0.199 | 7 | 0.199 19/10/20 | 8 0.199 | 0.199 0.204 0.204 | 0.201 100@0.206 | 1000@0.206 | | | 101 | 2 | 20.35 | 6,909.28 | 0.18 0.352 |
| 255,494,534 3.00 | 0.2035 | 0.2 | 0.22 08/05/2018 23/12/2015 | NBG | G PANGAEA (CR) | 4.72 | | 4.72 19/10/20 | 8 4.72 | 4.5 4.72 4.5 | 4.55 100@4.44 | 3@4.72 | | | 22 | 2 | 100.10 | 1,205,934.20 | 4.32 5.25 |
| 3,307,500 0.710 | | | 11/08/2010 15/12/2017 | ELVE | E SA (CR) | 3.4 | 7 | 3.4 19/10/20 | 8 | | 100@3.20 | 89@3.58 | | | | | | 11,245.50 | 2.48 3.58 |
| 31,734,530 1.60 | | | 09/07/2007 19/07/2006 | ELGE | EKA SA (CR) | 0.167 | 7 | 0.167 19/10/20 | 8 | | | | | | | | | 5,299.67 | 0.126 0.264 |
| 23,828,130 0.500 | 0.16 | 0.052 | 0.06 18/07/2018 17/02/2009 | ELIN | NOIL S.A. (CR) | 1.35 | -1.46 Œ | 1.37 19/10/20 | 8 1.3 | 1.3 1.35 1.35 | 1.317 50@1.35 | 200@1.38 | | | 300 | 2 | 395.00 | 32,167.98 | 1.25 1.95 |
| 26,730,187 0.520 | | | 0.04 09/07/2018 01/08/2017 | ELTC | ON SA (CR) | 1.12 | ¬ | 1.12 19/10/20 | 8 1.1 | 1.1 1.145 1.145 | 1.144 300@1.12 | 40@1.16 | 14.43 | 2017 | 31 | 3 | 35.45 | 29,937.81 | 1.1 1.71 |
| 14,050,971 0.340 | | | 13/12/2017 21/02/2018 | ELTR | RAK SA (CR) | 2.1 | 7 | 2.1 19/10/20 | 8 2.1 | 2.1 2.1 2.1 | 2.1 200@2.02 | 2@2.10 | | | 8 | 1 | 16.80 | 29,507.04 | 2 3.82 |
| 51,830,520 0.300 | | | 23/12/2003 24/01/2007 | SELE | ECTED TEXT. IND. ASSOC (CR) | 0.122 | ¬ | 0.122 19/10/20 | 8 0.116 | 0.116 0.122 0.122 | 0.12 399@0.116 | 546@0.122 | | 2016 | 1,645 | 7 | 197.22 | 6,323.32 | 0.115 0.276 |
| 27,503,677 0.630 | 0.06 | 0.1 | 0.12 30/05/2018 18/10/1999 | EURO | ROPEAN RELIANCE INSUR. (CR) | 3.4 | 0.89 # | 3.37 19/10/20 | 8 3.37 | 3.3 3.4 3.4 | 3.32 30@3.32 | 204@3.40 | | | 587 | 11 | 1,948.67 | 93,512.50 | 3.26 4.05 |
| 86,735,980 0.310 | | | 06/07/2009 02/01/2002 | ATHE | IENS MEDICAL CENTER SA (CR) | 1.02 | -1.92 Œ | 1.04 19/10/20 | 8 1.03 | 1.01 1.03 1.02 | 1.017 1@1.02 | 5@1.03 | | | 550 | 8 | 559.20 | 88,470.70 | 0.98 1.62 |
| 8,298,467 0.400 | | | 30/08/1993 08/05/2013 | IDEA | AL GROUP SA (CR) | 0.79 | 7 | 0.79 19/10/20 | 8 0.79 | 0.79 0.79 0.79 | 0.79 152@0.790 | 2951@0.865 | | | 138 | 3 | 109.02 | 6,555.79 | 0.675 0.995 |
| 2,566,836 0.440 | | | 13/08/2010 09/01/2007 | INTE | ERWOOD-XYLEMPORIA (PR) | 0.066 | ¬ | 0.066 19/10/20 | 8 0.0725 | 0.0725 0.0725 0.0725 | 0.073 18551@0.073 | | | | 360 | 1 | 26.10 | 3,178.24 | 0.060.0725 |
| 34,986,430 0.440 | | | 25/07/2008 23/02/2010 | INTE | ERWOOD-XYLEMPORIA (CR) | 0.086 | -9.95 Œ | 0.096 19/10/20 | 8 0.086 | 0.086 0.1 0.1 | 0.086 75@0.100 | 531@0.100 | | | 5,275 | 5 | 453.75 | 3,178.24 | 0.086 0.148 |

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

Year: 139 Trading Day No: 202

Monday, 22 October, 2018

| | | gu. 00 0 | O man | C3 Transaction | 10 | | | | | | | | | | | | | | | | | Worlday, | ZZ OCIODO | ., 20.0 |
|--|---------|----------|----------------|----------------------------|-------------|---------|--------------------------------|---------------|-----------------|-----------------------|----------|-------|------------------------|-------------------------|------------------|--------------|--------------|------|-----------|-------|-----------|--------------------------------|-----------------------|-----------------|
| Number of Outstanding Securities | | | nds [1])16 | Date of La Dividend [2] | | Note | Shares | Closing price | % change | Previous o price/d | | | Price Price min max | Last Avg price price | Last Bid [7] | Last Ask [7] | P/E after | Year | Volume Tr | rades | | Company Mkt Value (thou. €) | Year Year low high | Sector[1 4] |
| 7,500,000 0.33 | 30 | | | 19/06/201 | 5 11/07/201 | 18 | S.KANAKIS SA (CR) | 3.82 | ¬ | 3.82 19/ | /10/2018 | 3.82 | 3.82 3.82 | 3.82 | 3.82 100@3.78 | 489@3.82 | 13.04 | 2017 | 1 | 1 | 3.82 | 28,650.00 | 3.16 | 4.2 3577 |
| 9,742,920 0.40 | 00 | 0.01 | | 12/08/201 | 6 14/07/200 | 00 | KARAMOLEGOS SA (CR) | 1.8 | | 1.8 19/ | /10/2018 | | | | | 84@1.62 | | | | | | 17,537.26 | 1.62 2. | 2.46 3577 |
| 14,679,792 1.6 | 8 | | 0.07 | 28/06/201 | 7 04/09/200 | 00 | KARATZIS SA (CR) | 6.2 | | 6.2 19/ | /10/2018 | | | | 210@5.90 | 300@6.50 | | | | | | 91,014.71 | 5.2 7. | 7.95 2723 |
| 2,760,000 11.8 | 83 | 8.5 | 9.2 | 9.2 23/07/201 | 8 16/07/199 | 90 | KARELIA TOBACCO CO. SA (CB) | 252 | 0.80 # | 250 19/ | /10/2018 | 250 | 250 252 | 252 2 | 50.28 170@250.00 | 87@252.00 | | | 93 | 3 | 23,276.00 | 695,520.00 | 244 3 | 306 3785 |
| 6,700,000 0.80 | 00 (| 0.023 (| .028 | 0.028 28/06/201 | 8 29/05/201 | 14 | MILLS KEPENOS (CR) | 1.23 | | 1.23 19/ | /10/2018 | | | | | | 26.58 | 2017 | | | | 8,241.00 | 1.23 | 2 3577 |
| 40,219,218 0.30 | 00 | | | 02/07/201 | 8 09/07/201 | 3 | KLOUKINAS - LAPPAS SA (CR) | 0.536 | -3.94 Œ | 0.558 19/ | /10/2018 | 0.548 | 0.522 0.55 | 0.536 | 0.537 120@0.534 | 220@0.546 | | | 15,868 | 31 | 8,521.51 | 21,557.50 | 0.522 0.8 | 842 2357 |
| 11,510,102 0.89 | 90 | | | 24/06/200 | 5 06/10/199 | 99 | NAFPAKTOS TEXTILE IND. SA (CB) | 0.5 | ¬ | 0.5 19/ | /10/2018 | | | | 700@0.470 | 2000@0.520 | | | | | | 5,755.05 | 0.31 0.6 | 665 3763 |
| 21,224,340 0.42 | 20 | | 0.01 | 0.005 10/09/201 | 8 25/04/200 | 06 | KORDELLOS BROS SA (CR) | 0.356 | | 0.356 19/ | /10/2018 | | | | | 755@0.356 | 37.47 | 2017 | | | | 7,555.87 | 0.3 0.5 | 555 1757 |
| 29,480,000 0.42 | 20 | | | 19/07/201 | 0 01/08/200 |)7 | KRETA FARM SA (CR) | 0.496 | ¬ | 0.496 19/ | /10/2018 | 0.496 | 0.496 0.496 | 0.496 | 0.496 200@0.480 | 600@0.508 | | | 1,500 | 1 | 744.00 | 14,622.08 | 0.451 0. |).84 3577 |
| 18,017,472 0.36 | 60 | | | 15/06/201 | 0 28/08/201 | 17 | KTIMA KOSTAS LAZARIDIS SA (CR) | 0.71 | | 0.71 19/ | /10/2018 | | | | 3248@0.650 | 763@0.760 | | | | | | 12,792.41 | 0.5 | 0.8 3535 |
| 21,364,000 1.1 | 2 | | | 0.2 28/06/201 | 8 10/08/200 |)5 | LAMPSA HOTEL SA (CR) | 18.2 | ¬ | 18.2 19/ | /10/2018 | 18 | 17.7 18.2 | 18.2 1 | 7.775 250@17.80 | 750@18.20 | | | 3,059 | 9 | 54,372.90 | 388,824.80 | 16.5 | 19 5753 |
| 5,939,268 0.62 | 20 | | | 10/07/200 | 3 03/01/200 |)2 | LANAKAM SA (CR) | 0.32 | | 0.32 19/ | /10/2018 | | | | | 300@0.348 | | 2017 | | | | 1,900.57 | 0.228 0. | 0.57 3763 |
| 8,321,682 0.67 | 70 | | | 17/08/200 | 7 23/11/199 | 99 | N. LEVEDERIS SA (CB) | 0.165 | ¬ | 0.165 19/ | /10/2018 | | | | | 50@0.165 | | 2017 | | | | 1,978.02 | 0.125 0.2 | 208 1757 |
| 2,160,524 0.67 | 70 0. | .0436 0. |)436 | 07/08/201 | 7 23/11/199 | 99 | N. LEVEDERIS SA (PB) | 0.28 | | 0.28 19/ | /10/2018 | | | | | | | 2017 | | | | 1,978.02 | 0.182 | 0.3 1757 |
| 17,120,280 0.94 | 40 | | | 01/06/201 | 0 09/07/201 | 18 | LOULIS MILLS SA (CR) | 2.02 | ¬ | 2.02 19/ | /10/2018 | 2.02 | 2.02 2.02 | 2.02 | 2.02 485@1.94 | 300@2.02 | | | 200 | 1 | 404.00 | 34,582.97 | 1.96 2. | 2.56 3577 |
| 106,980,050 2.2 | 25 | | | 25/07/200 | 8 24/02/201 | 4 | MINOAN LINES SA (CR) | 2.4 | 0.84 # | 2.38 19/ | /10/2018 | 2.38 | 2.34 2.4 | 2.4 | 2.399 23@2.36 | 3316@2.40 | | | 5,073 | 7 | 12,170.54 | 256,752.12 | 2.24 2. | 2.64 5759 |
| 11,700,000 0.36 | 60 | | | 02/06/200 | 9 04/07/201 | 18 | MOTODYNAMICS S.A. (CR) | 0.9 | ¬ | 0.9 19/ | /10/2018 | 0.91 | 0.9 0.91 | 0.9 | 0.904 500@0.830 | 212@0.900 | | | 387 | 2 | 349.67 | 10,530.00 | 0.61 | 1.2 5379 |
| 32,188,050 1.0 |)4 | | | 21/07/200 | 8 20/01/200 | 00 | EL. D. MOUZAKIS SA (CB) | 0.286 | -7.14 (E | 0.308 19/ | /10/2018 | 0.282 | 0.28 0.306 | 0.306 | 0.286 100@0.284 | 50@0.302 | | | 1,447 | 8 | 413.71 | 9,205.78 | 0.258 0.4 | 446 3763 |
| 6,340,000 0.60 | 00 | | | 30/11/200 | 9 06/11/201 | 17 | NAKAS MUSIC | 1.6 | ¬ | 1.6 19/ | /10/2018 | | | | 2355@1.60 | 12@1.70 | 13.48 | 2017 | | | | 10,144.00 | 1.15 1. | 1.85 5379 |
| 3,873,120 0.30 | 00 | | | 07/07/200 | 8 04/10/201 | 12 | DRUCKFARBEN HELLAS (CR) | 1 | | 1 19/ | /10/2018 | 1 | 1 1 | 1 | 1 200@1.00 | | | | 300 | 1 | 300.00 | 3,873.12 | 0.92 | 1.4 1357 |
| 10,080,000 3.0 | 00 | 0.58 | 0.49 | 0.45 05/07/201 | 8 27/08/200 |)1 | TPA SA (CR) | 23.6 | 0.43 # | 23.5 19/ | /10/2018 | 23.6 | 23.6 23.6 | 23.6 | 23.6 15@23.10 | 100@23.60 | 32.84 | 2017 | 28 | 3 | 660.80 | 237,888.00 | 22.8 3 | 31.4 2777 |
| 4,971,466 1.4 | 6 | | | 04/07/200 | 7 08/10/200 |)3 | PAIRIS SA (CR) | 0.148 | | 0.148 19/ | /10/2018 | 0.162 | 0.162 0.162 | 0.162 | 0.162 5000@0.162 | | | | 50 | 1 | 8.10 | 735.78 | 0.085 0.4 | 446 2723 |
| 7,070,400 0.93 | 30 | | | 30/11/201 | 6 06/05/201 | 16 | PETROPOULOS PETROS (CR) | 6.6 | 0.61 # | 6.56 19/ | /10/2018 | 6.48 | 6.48 6.6 | 6.6 | 6.598 50@6.42 | 50@6.62 | | | 491 | 9 | 3,239.60 | 46,664.64 | 5.02 6. | 5.68 2753 |
| 27,379,200 0.30 | 00 (0.1 | 1808) | | 0.148 20/07/201 | 8 24/08/201 | 18 | CRETE PLASTICS SA (CR) | 12.2 | | 12.2 19/ | /10/2018 | 12.2 | 12.2 12.2 | 12.2 | 12.2 500@11.30 | 54@12.20 | | | 11 | 4 | 134.20 | 334,026.24 | 9.05 1 | 15.2 1357 |
| 21,912,599 0.30 | 00 | | | 11/04/201 | 1 23/02/200 |)7 | REVOIL (CR) | 0.47 | ¬ | 0.47 19/ | /10/2018 | 0.488 | 0.488 0.488 | 0.488 | 0.488 250@0.478 | 100@0.500 | | | 250 | 1 | 122.00 | 10,298.92 | 0.384 0. | 0.69 5379 |
| 4,181,450 0.50 | 00 | | | 21/08/200 | 0 05/03/200 |)2 | FLOUR MILLS SARANTOPOULOS S | A 0.575 | -9.45 Œ | 0.635 19/ | /10/2018 | 0.575 | 0.575 0.575 | 0.575 | 0.575 596@0.575 | 1000@0.630 | | | 376 | 1 | 216.20 | 2,404.33 | 0.53 | 0.7 3577 |
| 28,438,268 0.30 | 00 | | | 21/08/200 | 6 24/11/199 | 99 | SPIROY AGRICULTURE SA (CR) | 0.236 | 7 | 0.236 19/ | /10/2018 | | | | | 2689@0.226 | | | | | | 6,711.43 | 0.159 0.3 | 384 1357 |
| Exchange Tr | rade | ed Fur | ıds (| (ETFs) | | | | | | | | | | | | | | | | | | | | |
| 642,382 | | | | | 15/06/201 | 16 | ALPHA ETF FTSE Athex Large Cap | 16.66 | 1.65 # | 16.39 19/ | /10/2018 | 16.58 | 16.58 16.66 | 16.66 1 | 6.654 | | | | 310 | 2 | 5,162.84 | | 16.12 22 | 22.9 12003 |
| Surveillance | j | | | | | | | | | | | | | | | | | | | | | | | |
| 5,867,311 0.30 | 00 | | | 11/08/201 | 0 28/04/201 | 7 5123 | B DIONIC (CR) | 0.75 | 7 | 0.75 19/ | /10/2018 | | | | | 623@0.600 | | | | | | 4,400.48 | 0.179 0.9 | 935 2797 |
| 163,854,177 0.30 | 00 | | | | 19/09/201 | 16 5161 | Forthnet (CR) | 0.115 | ¬ | 0.115 19/ | /10/2018 | | | | 2455@0.095 | 1000@0.138 | | | | | | 18,843.23 | 0.0915 0.4 | 146 9535 |
| 355,437,751 0.36 | 60 | | | 07/07/201 | 0 21/09/201 | 7 5160 | FRIGOGLASS SA (CR) | 0.164 | -3.53 Q | 0.17 19/ | /10/2018 | 0.164 | 0.164 0.164 | 0.164 | 0.164 5000@0.160 | 2803@0.164 | | 2016 | 2,250 | 4 | 369.00 | 58,291.79 | 0.146 0.2 | 266 2757 |
| 51,081,030 1.0 | 00 | | | 20/08/200 | 7 03/09/200 | 7 4912 | 2 LAVIPHARM SA (CR) | 0.139 | 6.92 # | 0.13 19/ | /10/2018 | 0.13 | 0.13 0.14 | 0.14 | 0.139 580@0.121 | 4106@0.140 | | | 5,300 | 5 | 739.00 | 7,100.26 | 0.121 0. |).25 4577 |
| 4,419,616 1.5 | 8 | | | 21/07/201 | 1 04/03/201 | 15 4983 | MEDICON S.A (CR) | 1.3 | 7 | 1.3 19/ | /10/2018 | 1.16 | 1.16 1.16 | 1.16 | 1.16 948@1.20 | 1000@1.49 | | | 20 | 2 | 23.20 | 5,745.50 | 0.66 | 1.5 4535 |
| 14,967,940 0.50 | 00 | | | 21/05/200 | 8 04/01/200 | 08 4956 | PASAL DEVELOPMENT S.A. (CR) | 0.072 | ¬ | 0.072 19/ | /10/2018 | 0.067 | 0.067 0.067 | 0.067 | 0.067 1800@0.068 | 1000@0.086 | | | 2,000 | 2 | 134.00 | 1,077.69 | 0.06 0.1 | 142 8633 |
| 65,326,268 0.53 | 30 | | | 04/07/200 | 7 19/07/200 | 6 4750 | SATO SA (CR) | 0.03 | | 0.03 19/ | /10/2018 | 0.03 | 0.03 0.03 | 0.03 | 0.03 2000@0.028 | 4740@0.036 | | | 5,254 | 3 | 157.62 | 1,959.79 | 0.024 0.0 | 082 3726 |
| 13,000,000 1.0 | 00 | | | 01/08/200 | 7 07/04/200 | 00 5093 | B AKRITAS SA (CR) | 0.278 | 7 | 0.278 19/ | /10/2018 | 0.23 | 0.23 0.23 | 0.23 | 0.23 48@0.232 | 325@0.272 | | | 70 | 2 | 16.10 | 3,614.00 | 0.12 0. |).52 2353 |

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

Section 2, 4/6

Year: 139 Trading Day No: 202

Monday, 22 October, 2018

| | Year Year Sector[low high 4] 0.056 0.1 5759 0.06 0.092 5759 0.062 0.125 5759 0.034 0.17 3726 0.225 1.08 3763 0.05 0.144 2357 |
|--|---|
| 312,163 0.300 02/07/2008 28/02/2011 4959 ANEK LINES SA (PR, issue '90) 0.06 7 0.06 19/10/2018 | 0.06 0.092 5759 0.062 0.125 5759 0.034 0.17 3726 0.225 1.08 3763 |
| 2,969,713 0.300 02/07/2008 28/02/2011 4958 ANEK LINES SA (PR, issue '96) 0.077 7 0.077 19/10/2018 | 0.062 0.125 5759 0.034 0.17 3726 0.225 1.08 3763 |
| 4,737,503 0.320 22/06/2005 22/09/2015 515 VARANGIS AVEPE S.A. (CR) 0.048 0.048 19/10/2018 0.048 19/ | 0.034 0.17 3726 0.225 1.08 3763 |
| 1,638,344 0.300 25/06/2002 09/10/2018 5162 VARVARESSOS SA (CB) 0.436 7 0.436 19/10/2018 | 0.225 1.08 3763 |
| 17,579,754 4.16 18/08/2006 02/08/2010 5156 BIOTER SA (CR) 0.1 7 0.1 19/10/2018 1000@0.085 1000@0.100 | |
| 77,126,446 0.340 23/05/2005 18/08/2011 5094 G.E. DIMITRIOU (CR) 0.014 16.67 # 0.012 19/10/2018 0.014 | 0.05 0.144 2357 |
| 15,878,748 0.480 10/07/2006 22/03/2004 5095 DOMIKI KRITIS SA (CR) 0.09 7 0.09 19/10/2018 3005@0.080 3000@0.090 1,429.09 3,961,300 1.28 29/06/2004 03/08/2000 5080 DUROS SA (CR) 0.236 7 0.236 19/10/2018 900@0.218 2017 934.87 | |
| 3,961,300 1.28 29/06/2004 03/08/2000 5080 DUROS SA (CR) 0.236 7 0.236 19/10/2018 900@0.218 2017 934.87 | 0.01 0.033 3722 |
| | 0.072 0.183 2357 |
| 7,085,888 1.59 ··· ·· ·· 02/07/1996 06/09/2010 4690 ELVIEMEK (CR) 4.7 ··· ¬ 4.7 19/10/2018 ··· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· · | 0.12 0.3 3763 |
| | 4.7 4.7 8633 |
| 11,125,110 0.300 02/06/2010 06/11/2017 5178 EUROCONSULTANTS S.A. (CR) 0.199 0.199 19/10/2018 300@0.160 300@0.160 2,213.90 | 0.12 0.535 2791 |
| 7,125,216 0.650 01/07/2005 14/12/1999 4955 KRE.KA SA (CR) 0.034 -20.00 @ 0.043 19/10/2018 0.034 0.034 0.034 0.034 0.034 0.034 0.034 0.034 0.036 2000@0.038 2017 6,918 3 235.21 242.26 | 0.034 0.338 3573 |
| 7,734,375 1.00 09/07/2007 07/01/2011 5112 LIVANIS SA (CR) 0.0455 0.046 19/10/2018 3791@0.040 3791@0.040 3791@0.040 3791@0.040 3791@0.040 3791@0.040 | 0.0165 0.122 5557 |
| 15,842,391 1.51 15/07/2009 12/05/2000 5141 BITROS HOLDING SA (CR) 0.191 0.191 19/10/2018 200@0.160 200@0.160 3,025.90 | 0.096 0.224 1757 |
| 119,596,817 0.300 15/07/2008 27/04/2017 5190 NIKAS SA (CR) 0.32 0.32 19/10/2018 806@0.320 38,270.98 | 0.28 0.5 3577 |
| 24,319,250 0.300 09/07/2002 04/07/2007 5165 PROODEFTIKH SA (CR) 0.0955 0.096 19/10/2018 200@0.077 200@0.077 2,322.49 | 0.047 0.138 2357 |
| 10,186,667 1.35 24/06/2008 02/02/2016 4887 SIDMA SA (CR) 0.36 0.36 19/10/2018 398@0.360 398@0.360 398@0.360 398@0.360 398@0.360 | 0.232 0.46 1757 |
| 23,743,440 0.300 23/06/2008 24/07/2018 SFAKIANAKIS SA (CR) 0.32 0.32 19/10/2018 600@0.256 834@0.320 7,597.90 | 0.25 0.6304 5379 |
| Suspension Status | |
| 215,246,452 0.300 25/06/2001 24/09/2001 5164 ALTEC SA (CR) 0.012 0.012 30/11/2015 | 0.012 0.012 9533 |
| 20,255,805 0.300 22/08/2006 02/08/2010 5136 AXON HOLDING SA (CR) 0.058 7 0.058 28/04/2017 | 0.058 0.058 4533 |
| 21,820,410 0.800 22/05/2008 02/08/2011 5174 EUROMEDICA SA (CR) 0.448 0.448 30/04/2018 9,775.54 | 0.0825 0.45 4533 |
| 66,948,210 0.300 22/09/2015 22/09/2015 5179 FOLLI FOLLIE (CR) 4.8 4.8 24/05/2018 | 4.8 19.9 5379 |
| 13,191,620 0.620 04/08/2010 09/09/2002 5170 YALCO · CONSTANTINOU SA (CB) 0.178 0.178 27/04/2018 | 0.0565 0.181 3722 |
| 33,301,715 0.320 27/06/2003 08/07/2009 5167 AEGEK (CR) 0.054 0.054 26/04/2018 | 0.028 0.09 2357 |
| 2,235,600 0.350 21/04/2010 25/07/2017 5180 AEOLIAN INVESTMENT FUND (CR) 0.41 7 0.41 19/07/2018 916.60 | 0.352 0.65 8985 |
| 5,000,000 0.400 03/06/2009 01/09/2014 5087 ALCO HELLAS SA (CR) 0.18 0.18 31/03/2015 900.00 | 0.18 0.18 1753 |
| 14,870,100 0.300 15/05/2008 26/09/2011 5130 ALPHA GRISSIN S.A. (CR) 0.014 7 0.014 13/04/2017 | 0.014 0.014 9533 |
| 81,644,555 0.300 01/07/2008 02/09/2002 5098 ATTI-KAT SA (CR) 0.012 7 0.012 29/05/2015 | 0.012 0.012 2357 |
| 20,121,710 1.21 27/07/1992 12/03/2003 5002 BALKAN R.E. (CR) 0.19 0.19 29/08/2013 | 0.19 0.19 8633 |
| 33,930,000 0.300 03/07/2006 30/05/2001 4865 BABIS VOVOS SA (CR) 0.304 0.304 30/03/2012 | 0.304 0.304 8633 |
| 6,000,000 0.600 13/06/2008 08/04/2004 5172 EUROBROKERS S.A. (CR) 0.008 7 0.008 27/04/2018 | 0.007 0.008 8534 |
| 7,847,611 1.20 01/08/2007 28/09/2011 4939 EDRASIS - C. PSALLIDAS SA (CR) 0.15 0.15 29/11/2012 | 0.15 0.15 2357 |
| 36,748,909 0.730 15/12/2005 13/12/2006 5109 HEL SUGAR INDUSTRY SA (CB) 0.075 7 0.075 29/02/2016 | 0.075 0.075 3577 |
| 30,390,000 0.310 18/08/2008 29/12/2006 5099 HELLENIC FISHFARMING SA (CR) 0.07 7 0.07 02/06/2015 | 0.07 0.07 3573 |
| 24,619,524 0.500 10/10/1986 30/12/2002 4914 KERAMIA-ALLATINI (CR) 0.088 7 0.088 30/08/2012 | 0.088 0.088 8633 |
| 66,937,526 0.700 13/08/2010 21/05/2003 5003 MICHANIKI SA (CR) 0.1 0.1 29/08/2013 | 0.1 0.1 2357 |
| | |
| 25,968,987 0.700 13/08/2010 21/05/2003 5004 MICHANIKI SA (PR) 0.096 7 0.096 29/08/2013 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

| Number of Outstanding Securities Nominal Value | 2015 | Dividends 5 2016 | Date of Last C Dividend [2] | ' Moto | Shares | Closing price | % change | Previous closing price/date | Open price | | Last Avg price price | Last | Bid [7] | Last Ask [7] | P/E after | Year | Volume | Trades | Transactions Value[8] | Company Mkt Value (thou. €) | Year low | Year high | Sector[4] |
|---|------|---------------------|------------------------------------|----------------|--------------------------------|---------------|----------|-----------------------------|---------------|------|-------------------------|------|------------|--------------|--------------|------|--------|--------|--------------------------|--------------------------------|-------------|--------------|---------------|
| 25,179,640 0.600 | | | 08/08/1994 1 | 9/09/2000 5191 | J.BOUTARIS & SON HOLD. SA (CB) | 0.026 | 7 | 0.026 01/10/2018 | | | | | | | | | | | | 742.45 | 0.0 | 0.066 | 3535 |
| 1,540,000 0.600 | | | 08/08/1994 1 | 9/09/2000 5192 | J.BOUTARIS & SON HOLD. (PB) | 0.057 | | 0.057 01/10/2018 | | | | | | *** | | | | | | 742.45 | 0.0 | 0.09 | 3535 |
| 23,935,280 0.300 | | | 29/06/2009 1 | 3/06/2000 5153 | NAYTEMPORIKI PUBLISHING SA(CR) | 0.107 | ¬ | 0.107 02/10/2017 | | | | | | | | | | | | 2,561.07 | 0.1 | 0.107 | 5557 |
| 255,459,600 0.300 | | | 26/06/2000 0 | 3/12/2010 5101 | NEL SA (CR) | 0.07 | | 0.07 31/08/2015 | | | | | | *** | | | | | | 17,882.17 | 0 | .07 0.07 | 5759 |
| 23,463,874 0.800 | | | 23/05/2003 2 | 1/12/1999 4918 | NEORION SA (CR) | 0.125 | ¬ | 0.125 30/08/2012 | | | | | | | | | | | | 2,932.98 | 0.1 | 25 0.125 | 2753 |
| 18,750,000 0.300 | | | 02/07/2001 3 | 1/12/2012 5154 | PEGASUS PUBLISHING S.A. (CR) | 0.089 | ¬ | 0.089 02/10/2017 | | | | | | *** | | | | | | 1,668.75 | 0.0 | 0.089 | 5557 |
| 144,688,060 0.600 | | | 21/04/2008 1 | 0/03/2010 4982 | T BANK (CR) | 0.048 | ¬ | 0.052 #29/11/2011 | | | | | | | | | | | | 6,945.03 | 0.0 | 0.048 | 8355 |
| 284,465,964 3.70 | | | 20/06/2008 1 | 5/06/2009 4913 | TT HELLENIC POSTBANK (CR) | 0.168 | | 0.239 #29/08/2012 | | | | | | | | | | | | 47,790.28 | 0.1 | 168 0.168 | 8355 |
| 13,920,000 0.320 | | | 19/11/2001 0 | 1/08/2000 4726 | TEXAPRET SA (CR) | 0.08 | ¬ | 0.08 28/02/2011 | | | | | | | | | | | | 1,113.60 | 0 | .08 0.08 | 3763 |
| 100,793,572 0.300 | | | 16/07/2009 1 | 1/02/2016 5110 | TELETIPOS SA (CR) | 0.06 | | 0.06 07/03/2016 | | | | | | | | | | | | 6,047.61 | 0 | .06 0.06 | 5553 |
| 766,000 1.00 | | | 01/07/2004 1 | 1/12/2012 5168 | TRIA ALFA SA (CR) | 2.2 | ¬ | 2.2 27/04/2018 | | | | | | | | | | | | 1,846.90 | 1 | .71 2.48 | 3763 |
| 245,000 1.00 | | | 19/07/2010 1 | 1/12/2012 5169 | TRIA ALFA SA (PR) | 0.66 | | 0.66 27/04/2018 | | | | 283 | 39@0.660 | *** | | | | | | 1,846.90 |) | 0.6 0.66 | 3763 |
| 510,840 1.00 | - | | 15/07/2008 2 | 1/11/2013 5036 | TROPEA HOLDING (CR) | 2 | ¬ | 0.02 #30/03/2012 | | | | | | | | | | | | 1,021.68 | | 2 2 | 3722 |
| 4,034,950 0.680 | | | 01/07/2005 3 | 0/12/2010 5171 | CHATZIKRANIOTIS & SONS SA (CR) | 0.14 | | 0.14 27/04/2018 | | | | | | | | | | | | 564.89 | 0.1 | 102 0.18 | 3577 |

Daily Official List

Section 2: Shares' Notes

Year: 139 Trading Day No: 202

Monday, 22 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: 202 Section 2: Shares' Notes Monday, 22 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. |
| | | |

| Securities Blocks Details | | | | | |
|---------------------------|--------------|-------|-------------------|------------------|------|
| Securities | Block Volume | Price | Block Trade Value | Time of approval | Note |
| EUROBANK ERGASIAS (CR) | 733,614 | 0.546 | 400,186.44 | 16:47:38 | 18 |
| EUROBANK ERGASIAS (CR) | 21,000 | 0.546 | 11,455.50 | 16:49:42 | 18 |
| OPAP (CR) | 56,000 | 8.61 | 482,160.00 | 17:10:23 | 20 |
| OTE (CR) | 567,286 | 9.65 | 5,474,309.90 | 17:10:57 | 20 |
| JUMBO SA (CR) | 190,803 | 12.66 | 2,415,565.98 | 17:10:59 | 20 |
| NATIONAL BANK (CR) | 7,823,383 | 1.40 | 10,952,736.20 | 17:11:13 | 20 |
| ALPHA BANK (CR) | 7,047,573 | 1.14 | 8,041,280.79 | 17:11:17 | 20 |
| EUROBANK ERGASIAS (CR) | 8,864,234 | 0.527 | 4,671,451.32 | 17:11:20 | 20 |
| OPAP (CR) | 252,751 | 8.61 | 2,176,186.11 | 17:12:35 | 20 |

Blocks Notes

^{9 -} Method 6-1 / Special Fees

^{10 -} Method 6-1 / Special Fees, SDS

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

^{18 -} Method 6-2 / SPOT 1

^{19 -} Method 6-2 / SPOT 2

^{20 -} Method 6-1 and Method 6-1 Same Day Settlement

^{21 -} Other Pre-agreed

Shares Rights Details

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

No Rights Transactions.

| Securities Forced Sales | | | | | |
|-------------------------------|----------------------|----------------------|---------------------|-----------------------|------|
| Securities | Category of Security | Transaction s Volume | Number of Trades | Transactions Value | Note |
| GGB-FXD-240226-14Y-2.000-1.00 | Bonds | 69,180 | 1 | 69,165.47 | 1 |
| GGB-FXD-240227-15Y-2.000-1.00 | Bonds | 69,180 | 1 | 68,522.10 | 1 |
| GGB-FXD-240228-16Y-2.000-1.00 | Bonds | 73,792 | 1 | 72,308.04 | 1 |
| GGB-FXD-240229-17Y-2.000-1.00 | Bonds | 73,792 | 1 | 71,503.71 | 1 |
| GGB-FXD-240230-18Y-2.000-1.00 | Bonds | 73,792 | 1 | 70,632.96 | 1 |
| GGB-FXD-240231-19Y-2.000-1.00 | Bonds | 73,792 | 1 | 69,703.19 | 1 |
| GGB-FXD-240232-20Y-2.000-1.00 | Bonds | 73,792 | 1 | 68,729.13 | 1 |
| GGB-FXD-240233-21Y-2.000-1.00 | Bonds | 73,792 | 1 | 67,725.56 | 1 |
| GGB-FXD-240234-22Y-2.000-1.00 | Bonds | 73,792 | 1 | 66,862.19 | 1 |
| GGB-FXD-240235-23Y-2.000-1.00 | Bonds | 73,792 | 1 | 65,976.69 | 1 |
| GGB-FXD-240236-24Y-2.000-1.00 | Bonds | 73,792 | 1 | 65,083.81 | 1 |

Forced Sales Notes

- 1 Normal Forced Sale.
- 2 Forced Sales of Fixed Registered Shares.
- $\ensuremath{\mathtt{3}}$ Forced Sales of Remaining Stock Fractions.

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.

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

| | Transactions Date (T) | Creation / Redemption | Units (T-1) | New Units (T-1) | Redemptio n Units (T- | Units (T) [1] | Fund Assets [2] | Net Unit Price | Dividen d per | Dividend Date |
|--------------------------------|--------------------------|--------------------------|----------------|--------------------|--------------------------|------------------|-----------------|-------------------|------------------|------------------|
| ALPHA ETF FTSE Athex Large Cap | 22/10/2018 | 5,000 | 629,082 | 13,300 | | 642,382 | 10,604,690.00 | 16.5084 | 0.43 | 30/06/2018 |

ETFs Notes

^{[1] -} Units (T) = Units (T-1) + New Units (T-1) - Redemption Units (T-1)

^{[2] -} The Creation / Redemption Units of T-1 are included.

Daily Official List Year: 139 Trading Day No: 202

Section 5: Bonds traded in Fixed Income Assets Market

Monday, 22 October, 2018

Convertible Corporate Bonds - Regulated Market

| Num L Bor | _isted nds | Nominal price | Issue price | Today's Rate | Exp. Date | Duration (years) | Note | Common | Preffered | Tradin g Corporate Bonds | Price min | Price max | Closing price | Previous price/ | Volume | Transactions Value | Last o Price | rder Buy / Sell | Date | ear min | Year max |
|--------------|---------------|---------------|----------------|-----------------|------------|---------------------|------|--------|-----------|------------------------------|-----------|-----------|---------------|--------------------|--------|-----------------------|-----------------|--------------------|------------|------------|-------------|
| 179,9 | 991,941 | 0.30 | 0.30 | 1.00 | 11/10/2025 | 9 | | 9 | | 1 FORTHNET S.A. (Convertible | e) | | | | | | 1.0000 | В | 13/06/2018 | 100.0000 | 100.0000 |

Corporate Bonds Notes

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

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

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

Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market

Monday, 22

Monday, 22 October, 2018

Year: 139 Trading Day No: 202

Non Convertible Corporate Bonds - Regulated Market

| Num Listed Bonds | Nominal price | Issue price | Today's Rate | Exp. Date | Duration (years) | Note | Common | oupon Preffered | Tradii g | Corporate Bonds | Accrued Yield.T.Mat Int. | Price min | Price max | Closing price | Previous clo price/da | | Transactions me Value | | der Buy / Sell | Date | ear min | Year max |
|---------------------|---------------|----------------|-----------------|------------|---------------------|------|--------|--------------------|-------------|---|-----------------------------|-----------|-----------|---------------|--------------------------|--------------|--------------------------|----------|-------------------|------------|------------|-------------|
| 60,000 | 1,000.00 | 1,000.00 | 3.85 | 21/07/2022 | 5 | | 3 | | 1 | TERNA ENERGY FINANCE S.A. (Non Convertible) | 9.9458 3.2750 | 101.1000 | 101.4000 | 101.3994 | 101.0810 17/ | 10/2018 35,0 | 00 35,787.00 | 101.0800 | В | 22/10/2018 | 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) | 10.2472 2.6760 | 101.0500 | 101.1000 | 101.0628 | 101.1110 19/ | 10/2018 39,0 | 00 39,814.14 | 101.0600 | В | 22/10/2018 | 100.2928 | 103.4800 |
| 25,000 | 1,000.00 | 1,000.00 | 4.95 | 26/06/2023 | 5 | | 1 | | 1 | B&F COMM. & GARM. INDUS. S.A. (Non Convertible) | 16.5000 6.1300 | 95.2850 | 95.3103 | 95.2977 | 96.0000 19/ | 10/2018 6,0 | 5,816.03 | 95.0355 | В | 22/10/2018 | 95.2977 | 100.0000 |
| 90,000 | 1,000.00 | 1,000.00 | 3.00 | 11/05/2023 | 5 | | 1 | | 1 | CORAL A.E. (Non Convertible) | 13.8333 2.7190 | 101.0000 | 101.0000 | 101.0000 | 100.8500 19/ | 10/2018 8,0 | 00 8,190.67 | 100.8500 | В | 22/10/2018 | 100.0000 | 101.3500 |
| 120,000 | 1,000.00 | 1,000.00 | 3.95 | 04/04/2025 | 7 | | 2 | | 1 | GEK TERNA S.A. (Non Convertible) | 2.1944 3.8090 | 100.3000 | 100.5900 | 100.3000 | 100.5180 18/ | 10/2018 18,0 | 00 18,114.80 | 100.1000 | В | 22/10/2018 | 99.4500 | 102.9900 |
| 50,000 | 1,000.00 | 1,000.00 | 4.25 | 20/06/2022 | 5 | | 3 | | 1 | SYSTEMS SUNLIGHT S.A. (Non Convertible) | 14.7569 4.3020 | 97.0000 | 99.5000 | 99.0382 | 99.9500 19/ | 10/2018 149, | 149,765.68 | 97.4000 | В | 22/10/2018 | 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) | 3.2083 2.4740 | 102.8100 | 102.8900 | 102.8278 | 102.8730 19/ | 10/2018 203, | 209,391.74 | 102.8250 | В | 22/10/2018 | 101.5875 | 103.1500 |
| 40,000,000 | 1.00 | 1.00 | 5.00 | 04/10/2021 | 5 | | 9 | | 1 | HOUSEMARKET S.A. (Non Convertible) | 0.0028 3.7820 | 102.2000 | 102.4990 | 102.2200 | 102.3000 19/ | 10/2018 15,1 | 00 15,487.56 | 102.2200 | В | 22/10/2018 | 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

Government Bonds

| Number Listed Bonds | Nominal price | Today's Rate | Accrued Interest Calc | Exp. Date [1] | Duration (years) | Note | Coupons Date | Curr. coupon value | Tradin Unit | Government Bonds | rice nin | Price max | Closing price | Previous closing price/date | Volume | Transactions Value | Price | Last orde Buy / Sell | |
|------------------------|---------------|-----------------|--------------------------|------------------|---------------------|------|-------------------|-----------------------|----------------|--------------------------------|-------------|--------------|---------------|-----------------------------|--------|-----------------------|---------|-------------------------|------------|
| 3,000,000 | 1,000.00 | 4.38 | Actual/Actual | 01/08/2022 | 5 | | 01/08 | 4.38 | 1 | GGB-FXD-010822-05Y-4.375-1,000 | - | | | | | | 55.0001 | В | 12/12/2017 |
| 4,355,990,324 | 1.00 | 3.50 | Actual/Actual | 30/01/2023 | 5 | | 01/02 - 31/01 | 3.50 | 1 | GGB-FXD-300123-05Y-3.500-1.00 | | | | 94.5720 13/07/2018 | | | 83.0001 | В | 18/12/2017 |
| 5,962,747,327 | 1.00 | 3.75 | Actual/Actual | 30/01/2028 | 10 | | /02 - 01/02 - 31/ | 3.75 | 1 | GGB-FXD-300128-10Y-3.750-1.00 | - | | | 85.4610 13/07/2018 | | | 77.0001 | В | 18/12/2017 |
| 6,091,218,404 | 1.00 | 3.90 | Actual/Actual | 30/01/2033 | 15 | | /02 - 01/02 - 31/ | 3.90 | 1 | GGB-FXD-300133-15Y-3.900-1.00 | - | | | 78.6730 13/07/2018 | | | 70.0001 | В | 18/12/2017 |
| 4,805,399,486 | 1.00 | 4.00 | Actual/Actual | 30/01/2037 | 19 | | /02 - 01/02 - 31/ | 4.00 | 1 | GGB-FXD-300137-19Y-4.000-1.00 | - | | | 77.0370 13/07/2018 | | | 69.0001 | В | 18/12/2017 |
| 4,603,713,186 | 1.00 | 4.20 | Actual/Actual | 30/01/2042 | 24 | | /02 - 01/02 - 31/ | 4.20 | 1 | GGB-FXD-300142-24Y-4.200-1.00 | - | | | 77.7640 13/07/2018 | | | 67.0001 | В | 18/12/2017 |
| 550,418,123 | 1.00 | 3.00 | Actual/Actual | 24/02/2023 | 11 | | 24/02 | 3.00 | 1 | GGB-FXD-240223-11Y-2.000-1.00 | | | | 10.0000 22/06/2015 | | | | *** | |
| 445,007,576 | 1.00 | 3.00 | Actual/Actual | 24/02/2024 | 12 | | 24/02 | 3.00 | 1 | GGB-FXD-240224-12Y-2.000-1.00 | - | | | 10.0000 22/06/2015 | | | | | |
| 423,674,226 | 1.00 | 3.00 | Actual/Actual | 24/02/2025 | 13 | | 24/02 | 3.00 | 1 | GGB-FXD-240225-13Y-2.000-1.00 | | | | 10.0000 22/06/2015 | | | | *** | |
| 212,292,153 | 1.00 | 3.00 | Actual/Actual | 24/02/2026 | 14 | | 24/02 | 3.00 | 1 | GGB-FXD-240226-14Y-2.000-1.00 | - | | 10.0000 | 10.0000 22/06/2015 | 69,180 | 69,165.47 | | | |
| 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 | 10.0000 22/06/2015 | 69,180 | 68,522.10 | | *** | |
| 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 | 10.0000 22/06/2015 | 73,792 | 72,308.04 | | | |
| 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 | 10.0000 22/06/2015 | 73,792 | 71,503.71 | | | |
| 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 | 10.0000 22/06/2015 | 73,792 | 70,632.96 | | | |
| 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 | 10.0000 22/06/2015 | 73,792 | 69,703.19 | | | |
| 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 | 10.0000 22/06/2015 | 73,792 | 68,729.13 | | | |
| 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 | 10.0000 22/06/2015 | 73,792 | 67,725.56 | | | |
| 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 | 10.0000 22/06/2015 | 73,792 | 66,862.19 | | | |
| 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 | 10.0000 22/06/2015 | 73,792 | 65,976.69 | | | |
| 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 | 10.0000 22/06/2015 | 73,792 | 65,083.81 | | | |
| 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: 202

Section 5: Bonds traded in Fixed Income Assets Market

Monday, 22 October, 2018

Treasury Bills & Zero Coupon Government Bonds

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

Daily Official List

Year: 139 Trading Day No: 202

Section 5: Government Bonds Traded with the Open Outcry Method

Monday, 22 October, 2018

| Bonds in Circulation | Currency / Min nominal traded Value | Coupons Payment Date | Current Coupon Value | Note | Coupon | Trading Unit | Issue Date | Duration (years) | Today's Interest | A.I.C in days Bonds | Last price of previous days | Last (Price | Outcry in C Buy / Se | | Trades in Pieces | Life min | Life 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 05/02/1 | 996 2.2 | 7 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.

 $\label{thm:continuity:equation:continuity:eq$

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Section 5, 1/1

Athex & ATHEXClear Members List

| Member Name | | | | Stock Market | | Derivati | ives Market | ATHE | XClear Member |
|---|---------------------------------|-----------------|------------------|------------------|-----------------|-------------|-----------------|---------------------|--------------------|
| Address | Phone | Fax | Market Member | Remote Member | Market Maker | Proprietary | Market Maker | General Clearing | Direct Clearing |
| A. SARRIS SECURITIES S.A. | | | а | | | | | | J. 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 | +337 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 | | | а | | | |
| 48, STADIOU ATHINA | +30 2103363800 | 210-3243903 | | | | | | | |
| BANK OF AMERICA MERRILL LYNCH | | | а | а | | | | | |
| 2 , KING EDWARD STREET LONDON | +44 20276281000 | | | | | | | | |
| BETA SECURITIES S.A. | | | а | | а | а | | | а |
| 29 , ALEXANDRAS AVEN. & VRAILA ATHINA | +30 2106478900 | 210-6410139 | | | | | | | |
| BNP PARIBAS SECURITIES SERVICES | | | | | | | | 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. 3, OTHONOS STR. ATHINA | (210) 2227040 | (210) 2245014 | | | | | | а | |
| B, OTHONOS STR. ATHINA | (210)-3337969 | (210)-3245916 | | | | | | | |
| 3, OTHONOS ATHINA | (210)-3337000 +30 2103337000 | (210)-3233866 | | | | | | | |
| | +30 ∠103337000 | 210-3245916 | а | | | а | | | а |
| EUROCORP INVESTMENT SERVICES S.A. 14, FILIKIS ETERIAS SQ, ATHINA | +30 2107263500 | 2107263666 | a | | | E | | | 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 INDEX 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 Member | Remote Member | Market Maker | Proprietary | Market Maker | General Clearing | Direct Clearing |
| INVESTMENT BANK OF GREECE S.A. | | | а | | а | а | а | а | |
| 32 , EGIALIAS & PARADISOU MAROUSI | +30 2108173111 | +30 210-6896325 | | | | | | | |
| J. CHR. MAVRIKIS SECURITIES S.A. | | | а | | | | | | |
| 5, SOFOKLEOUS ATHINA | +30 2103216730 | 210-3217767 | | | | | | | |
| KAPPA SECURITIES S.A. | | | а | | | а | | | |
| 15, VALAORITOU ATHINA | +30 2103678600 | +30 210-3641002 | | | | | | | |
| KARAMANOF SECURITIES AND INVESTMENT SERVICES S.A. | | | а | | | а | | | |
| 2, SQ. AGION THEODORON ATHINA | +30 2103212947 | +30 210-3217088 | | | | | | | |
| LAIKI FINANCIAL SERVICES LTD | | | | а | | | | | |
| 26, AVE. VYRONOS NICOSIA | 357 22367367 | 357 22718567 | | | | | | | |
| LEON DEPOLAS SECURITIES S.A. | | | а | | а | а | | | |
| 1, CHRISTOU LADA ATHINA | +30 2103213276 | +30 210-3211618 | | | | | | | |
| MEGA EQUITY SECURITIES & FINANCIAL SERVICES PUBLIC LTD | 100 2 1002 102 70 | 100 210 0211010 | а | а | | а | | | |
| 42-44, AVE. GRIVA DIGENI NICOSIA | +357 22711711 | 357 22711811 | •• | | | | | | |
| | TJJ/ ZZ/11/11 | 337 22/11011 | | | 9 | | | | - |
| MERIT SECURITIES S.A | +30 2141008800 | 210-6971830 | а | | а | а | | | а |
| 5, SOFOKLEOUS ATHINA | +30 2141008800 | 210-07/1830 | _ | | | _ | | | |
| N. CHRYSSOCHOIDIS STOCK BROKERAGE I.S.S.A. | 20.040204004 | . 20 240 224 (445 | а | | | а | | | а |
| 7-9, SOFOKLEOUS ATHINA | +30 2103213913 | +30 210-3216115 | | | | | | | |
| NATIONAL BANK OF GREECE S.A. | | (4.2) | 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:=== | 00.040.1551.155 | 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

Section 6: Additional Infos

Year: 139 Trading Day No: 202

Monday, 22 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 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 |
| | |

Daily Official List

Section 6: Additional Infos

Year: 139 Trading Day No: 202

Monday, 22 October, 2018

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 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 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 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 |

Daily Official List

Section 6: Additional Infos

Year: 139 Trading Day No: 202

Monday, 22 October, 2018

List of Stocks under Market Making operations

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

Daily Official List

Year: 139 Trading Day No: 202

Section 7: Index Futures Monday, 22 October, 2018

| Underlying Asset | | | | | | | | | Derivatives Market | | | | | | |
|--|----------------|--------------|-----------|-----------|------------|---------------|----------|----------|--------------------|----|-----------|----------|--------|--------|---|
| Price max Price min Closing price change | Delivery Month | Open price I | Price max | Price min | Last price | Closing price | Last Bid | Last Ask | Fixing price | e* | Life high | Life low | Trades | Volume | Open Interest |
| FTSE/Athex Large Cap | | | | | | | | | | | | | | | (Trade Unit: 1 Index Point x 2€, Cash Settlement) |
| 1,671.41 1,650.85 1,656.30 0.33% | November 2018 | 1,652.00 | 1,672.75 | 1,652.00 | 1,655.00 | 1,655.00 | | | 1,659.75 | | 1,855.00 | | 215 | 1,058 | 5,585 |
| | December 2018 | 1,660.00 | 1,670.00 | 1,653.25 | 1,667.00 | 1,667.00 | | | 1,659.00 | | 1,695.00 | | 11 | 106 | 74 |
| | January 2019 | | | | | 1,659.25 | | | | | | | | | |
| | March 2019 | | | | | 1,664.25 | | | | | | | | | |
| | June 2019 | | | | | 1,673.25 | | | | | | | | | |
| | September 2019 | | | | | 1,681.75 | | | | | | | | | |

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

| | | | | | Market | Derivatives | | | | | | | | | | Asset | nderlyin | ι |
|---|--------|--------|--------|----------------|---------------|-------------|----------|----------|----------|---------------|--------------|------------|---------------|----------------|----------|-------------|-------------|-----------|
| Open Interest | Volume | Trades | fe low | Life high Life | Fixing price* | | Last Ask | Last Bid | ng price | t price Closi | 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 Delive | | | | | | | | | | | | | | | A. (CR) | DING S. | TO) HOL | DMIE (IF |
| 8,365 | 24 | 6 | | 1.74 | 1.57 | - | | | 1.57 | 1.57 | 1.57 | 1.62 | 1.62 | December 2018 | -1.38% | 1.568 | 1.56 | 1.604 |
| | | | | | | - | | | 1.60 | | | | | March 2019 | | | | |
| | | | | | | - | | | 1.61 | | | | | June 2019 | | | | |
| | | | | | | - | | | 1.62 | | | | | September 2019 | | | | |
| (Contract Size: 100 Securities, Physical Delive | | | | | | | | | | | | | | | | | ANK (CR) | LPHA B |
| 24,941 | 2,401 | 138 | | 1.70 | 1.14 | - | | | 1.14 | 1.14 | 1.13 | 1.17 | 1.14 | December 2018 | 1.88% | 1.141 | 1.13 | 1.175 |
| 226 | | | | 1.26 | 1.16 | - | | | 1.13 | | | | | March 2019 | | | | |
| | | | | | | - | | | 1.14 | | | | | June 2019 | | | | |
| | | | | | | - | | | 1.14 | | | - | | September 2019 | | | | |
| (Contract Size: 100 Securities, Physical Delive | | | | | | | | | | | | | | | | (CR) | ANK S.A | TTICA B |
| 292 | | | | 0.176 | 0.128 | | | | 0.135 | | | | | December 2018 | -3.42% | 0.13 | 0.13 | 0.134 |
| | | | | | | - | | | 0.136 | | | | | March 2019 | | | | |
| | | | | | | - | | | 0.136 | | | | | June 2019 | | | | |
| | | | | | | - | | | 0.137 | | | | | September 2019 | | | | |
| (Contract Size: 100 Securities, Physical Delive | | | | | | | | | | | | | | | | | G (CR) | C HBC A |
| 147 | 26 | 5 | | 29.55 | 26.99 | - | | | 27.20 | 27.20 | 27.13 | 27.30 | 27.17 | December 2018 | -0.66% | 26.92 | 26.92 | 27.42 |
| | | | | | | - | | | 27.32 | | | | | March 2019 | | | | |
| | | | | | | - | | | 27.47 | | | | | June 2019 | | | | |
| <u></u> | | - | | | | - | | | 27.61 | | | | - | September 2019 | | | | |
| (Contract Size: 100 Securities, Physical Delive | | | | | | | | | | | | | | |) | GS (CB | HOLDIN | ENERG |
| 4,358 | 93 | 17 | | 1.29 | 1.03 | - | | | 1.03 | 1.03 | 1.03 | 1.06 | 1.06 | December 2018 | -2.83% | 1.03 | 1.03 | 1.08 |
| | | | | 1.28 | 1.03 | - | | | 1.07 | | | | | March 2019 | | | | |
| | | | | | | - | | | 1.07 | | | | | June 2019 | | | | |
| | | | | | | - | | | 1.08 | | | | | September 2019 | | | | |
| (Contract Size: 100 Securities, Physical Delive | | | | | | | | | | | | | | | | | R (CR) | LLAKTO |
| 4,189 | 113 | 25 | | 1.79 | 1.30 | - | | | 1.30 | 1.30 | 1.28 | 1.30 | 1.30 | December 2018 | 0.00% | 1.298 | 1.276 | 1.308 |
| | | | | | | - | | | 1.31 | | | | | March 2019 | | | | |
| | | | | | | - | | | 1.32 | | | | | June 2019 | | | | |
| <u></u> | | | | | | - | | | 1.32 | | | | | September 2019 | | | | |
| (Contract Size: 100 Securities, Physical Delive | | | | | | | | | | | | | | | R) | SIAS (C | IK ERGA | UROBAI |
| 36,623 | 3,521 | 217 | | 0.716 | 0.519 | - | | | 0.521 | 0.521 | 0.500 | 0.530 | 0.505 | December 2018 | 5.99% | 0.527 | 0.5 | 0.531 |
| | | | | | | - | | | 0.501 | | | | | March 2019 | | | | |
| | | | | | | | | | 0.504 | | | | | June 2019 | | | | |

Derivatives notes

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

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

September 2019

Section 7, 1/5

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Year: 139 Trading Day No: 202
Section 7: Stock Futures
Monday, 22 October, 2018

| | | | | | es Market | Derivativ | | | | | | | | | g Asset | Underlyin | |
|---|--------|--------|---------|---------------|---------------|-----------|----------|-----------|--------------|---------------|------------|---------------|----------------|------------|--------------|-----------|----------|
| Open Interest | Volume | Trades | ife low | Life high Lif | Fixing price* | Last Ask | Last Bid | ing price | t price Clos | Price min Las | rice max P | Open price Pr | Delivery Month | e change | losing price | Price min | Price ma |
| (Contract Size: 100 Securities, Physical Delive | | | | | | | | | | | - | | | | | S.A. (CR) | EYDAF |
| 684 | | | | 5.53 | 5.16 | | | 4.98 | | | | | December 2018 | 1.61% | 5.04 | 4.975 | 5.05 |
| | | | | | | | | 5.00 | | | | | March 2019 | | | | |
| | | | | | | | | 5.03 | | | | | June 2019 | | | | |
| | | | | | | | | 5.05 | | | | | September 2019 | | | | |
| (Contract Size: 100 Securities, Physical Delive | | | | | | | | | | | | | | | | S (CR) | FOURL |
| 116 | 11 | 11 | | 5.77 | 4.49 | | | 4.53 | 4.53 | 4.53 | 4.55 | 4.55 | December 2018 | -1.09% | 4.54 | 4.53 | 4.7 |
| | | | | | | | | 4.63 | | | | | March 2019 | | | | |
| | | | | | | | | 4.65 | | | | | June 2019 | | | | |
| | | | | | | | | 4.68 | | | | | September 2019 | | | | |
| (Contract Size: 100 Securities, Physical Delive | | | | | | | | | | | | | | | | RNA (CR) | GEK T |
| 4,919 | 267 | 23 | | 5.30 | 4.67 | | | 4.66 | 4.66 | 4.65 | 4.73 | 4.70 | December 2018 | -1.38% | 4.635 | 4.635 | 4.72 |
| | | | | | | | | 4.74 | | | | | March 2019 | | | | |
| | | | | | | | | 4.76 | | | | | June 2019 | | | | |
| | | | | | | | | 4.79 | | | | | September 2019 | | | | |
| (Contract Size: 100 Securities, Physical Delive | | | | | | | | | | | | | | R) | RTIES (C | IA PROPE | GRIVA |
| 159 | | | | 8.35 | 7.77 | | | 7.78 | | | | | December 2018 | 0.26% | 7.77 | 7.77 | 7.92 |
| 7 | | | | 8.38 | 7.79 | | | 7.81 | | | | | March 2019 | | | | |
| | | | | | | | | 7.86 | | | | | June 2019 | | | | |
| | | | | | | | | 7.89 | | | | | September 2019 | | | | |
| (Contract Size: 100 Securities, Physical Delive | | | | | | | | | | | | | 1 | .S.E. (CR) | NGES-A | IC EXCHA | HELLE |
| 526 | 94 | 2 | | 4.52 | 4.09 | | | 4.04 | 4.04 | 4.04 | 4.06 | 4.06 | December 2018 | -2.68% | 4 | 4 | 4.14 |
| | | | | | | | | 4.14 | | | | | March 2019 | | | | |
| | | | | | | | | 4.17 | | | | | June 2019 | | | | |
| | | | | | | | | 4.19 | | | | | September 2019 | | | | |
| (Contract Size: 100 Securities, Physical Delive | | | | | | | | | | | | | | CR) | LEUM (C | IC PETRO | HELLE |
| 3,150 | 72 | 34 | | 7.87 | 6.79 | | | 6.97 | 6.97 | 6.80 | 7.00 | 6.89 | December 2018 | 0.58% | 7 | 6.87 | 7.1 |
| 15 | | | | 7.34 | 6.77 | | | 7.02 | | | | | March 2019 | | | | |
| | | | | | | | | 7.05 | | | | | June 2019 | | | | |
| | | | | | | | | 7.09 | | | | | September 2019 | | | | |
| (Contract Size: 57 Securities, Physical Delive | | | | | | | | | | | | | | R) | NGS (CF | OM HOLD | INTRA |
| 4,629 | 192 | 28 | 0.810 | 1.17 | 0.821 | | | 0.811 | 0.811 | 0.810 | 0.850 | 0.831 | December 2018 | -4.85% | 0.805 | 0.805 | 0.86 |
| | | | | | | | | 0.853 | | | | | March 2019 | | | | |
| | | | | | | | | 0.858 | | | | | June 2019 | | | | |
| | | | | | | | | 0.862 | | | | | September 2019 | | | | |

Derivatives notes

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Section 7: Stock Futures Monday, 22 October, 2018

| | | | | | es Market | Derivativ | | | | | | | | | Asset | Inderlying | ľ |
|---|--------|--------|---------|--------------|---------------|-----------|----------|-----------|---------------|---------------|------------|---------------|----------------|----------|-------------|-------------|----------------|
| Open Interest | Volume | Trades | ife low | Life high Li | Fixing price* | st Ask | Last Bid | ing price | st price Clos | Price min Las | rice max P | Open price Pr | Delivery Month | change | osing price | Price min C | Price max |
| (Contract Size: 100 Securities, Physical Delive | | | | | | | | | | | | | | | | Γ (CR) | NTRALC |
| 5,465 | 51 | 8 | | 0.740 | 0.615 | | | 0.616 | 0.616 | 0.616 | 0.620 | 0.620 | December 2018 | -2.38% | 0.615 | 0.613 | 0.631 |
| | | | | | | | | 0.635 | | | | | March 2019 | | | | |
| | | | | | | | | 0.639 | | | | | June 2019 | | | | |
| - | | | | | | | | 0.642 | | | | | September 2019 | | | | |
| (Contract Size: 100 Securities, Physical Delive | | | | | | | | | | | | | | | | A (CR) | JUMBO S |
| 1,131 | 50 | 12 | | 13.05 | 12.44 | | | 12.46 | 12.46 | 12.42 | 12.55 | 12.55 | December 2018 | 0.00% | 12.66 | 12.54 | 12.76 |
| | | | | | | | | 12.76 | | | | | March 2019 | | | | |
| | | | | | | | | 12.83 | | | | | June 2019 | | | | |
| - | | | | | | | | 12.90 | | | | | September 2019 | | | | |
| (Contract Size: 100 Securities, Physical Delive | | | | | | | | | | | | | | (CR) | IENT SA | EVELOPI | _AMDA [|
| 1,792 | 1 | 1 | | 6.95 | 6.03 | | | 6.00 | 6.00 | 6.00 | 6.00 | 6.00 | December 2018 | 0.17% | 6 | 5.96 | 6.04 |
| | | | | | | | | 6.04 | | | | | March 2019 | | | | |
| | | | | | | | | 6.07 | | | | | June 2019 | | | | |
| | | | | | | | | 6.10 | | | | | September 2019 | | | | |
| (Contract Size: 100 Securities, Physical Delive | | | | | | | | | | | | | | OUP (CR) | NT GRO | NVESTME | MARFIN |
| 48,360 | 60 | 3 | | 0.101 | 0.071 | | | 0.071 | 0.071 | 0.070 | 0.071 | 0.070 | December 2018 | -1.57% | 0.069 | 0.069 | 0.0718 |
| 2,000 | | | | 0.092 | 0.072 | | | 0.071 | | | | | March 2019 | | | | |
| | | | | | | | | 0.071 | | | | | June 2019 | | | | |
| - | | | | | | | | 0.071 | | | | | September 2019 | | | | |
| (Contract Size: 100 Securities, Physical Delive | | | | | | | | | | | | | | | | IL (CR) | MOTOR (|
| 417 | 19 | 10 | | 23.35 | 22.00 | | | 21.57 | 21.57 | 21.23 | 21.58 | 21.23 | December 2018 | 4.49% | 22.1 | 21.15 | 22.1 |
| | | | | 22.05 | 22.22 | | | 21.32 | | | | | March 2019 | | | | |
| | | | | | | | | 21.44 | | | | | June 2019 | | | | |
| - | | | | | | | | 21.54 | | | | | September 2019 | | | | |
| (Contract Size: 100 Securities, Physical Delive | | | | | | | | | | | | | | R) | INGS (C | OS HOLD | JYTILIN |
| 6,800 | 101 | 28 | | 9.05 | 7.86 | | | 7.80 | 7.80 | 7.80 | 8.01 | 7.97 | December 2018 | -2.02% | 7.78 | 7.78 | 8 |
| 18 | | | | 8.75 | 7.95 | | | 8.00 | | | | | March 2019 | | | | |
| | | | | | | | | 8.05 | | | | | June 2019 | | | | |
| | | | | | | | | 8.09 | | | | | September 2019 | | | | |
| (Contract Size: 10 Securities, Physical Delive | | | | | | | | | | | | | | | CR) | L BANK (| NATION/ |
| 205,976 | 9,833 | 128 | | 2.30 | 1.40 | | | 1.40 | 1.40 | 1.39 | 1.45 | 1.43 | December 2018 | -2.03% | 1.4 | 1.39 | 1.446 |
| - | | | | | | | | 1.44 | | | | | March 2019 | | | - | |
| | | | | | | | | 1.45 | | | | | June 2019 | | | | |
| | | | | | | | | 1.46 | | | | | September 2019 | | | | |

Derivatives notes

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

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| Underlyi | ing Asse | t | | | | | | | | Derivat | ives Market | | | | | |
|---------------------|-------------|------------|----------------|--------------|-----------|--------------|---------------|-----------|------------|----------|---------------|-----------|----------|--------|--------|---|
| Price max Price min | Closing pri | ice change | Delivery Month | Open price F | Price max | Price min La | st price Clos | ing price | Last Bid L | Last Ask | Fixing price* | Life high | Life low | Trades | Volume | Open Interest |
| OPAP (CR) | | | | | | | | | | | | | | | | (Contract Size: 100 Securities, Physical Deliver |
| 8.69 8.5 | 8.61 | 0.82% | December 2018 | 8.57 | 8.64 | 8.52 | 8.60 | 8.60 | | | 8.64 | 9.67 | | 39 | 333 | 2,791 |
| | | | March 2019 | | | | | 8.61 | | | 8.84 | 9.16 | | | | 396 |
| | | | June 2019 | | | | | 8.66 | | | | | | | | |
| | | | September 2019 | | | | | 8.70 | | | *** | | | | | |
| OTE (CR) | | | | | | | | | | | | | | | | (Contract Size: 100 Securities, Physical Delivery |
| 9.82 9.6 | 9.65 | 0.52% | December 2018 | 9.72 | 9.79 | 9.65 | 9.65 | 9.65 | | | 9.72 | 11.06 | | 21 | 72 | 2,892 |
| | | | March 2019 | | | | | 9.68 | | | | | | | | |
| | | | June 2019 | | | | | 9.73 | | | | | | | | |
| | | | September 2019 | | | | | 9.78 | | | | | | | | |
| P.P.A. S.A. (CR) | | | | | | | | | | | | | | | | (Contract Size: 100 Securities, Physical Delivery |
| 15.9 15.56 | 15.8 | 0.25% | December 2018 | 15.68 | 15.72 | 15.68 | 15.68 | 15.68 | | | 15.90 | 16.84 | | 5 | 19 | 304 |
| | | | March 2019 | | | | | 15.89 | | | 15.99 | 16.48 | | | | 339 |
| | | | June 2019 | | | | | 15.97 | | | *** | | | | | <u></u> |
| | | | September 2019 | | | | | 16.05 | | | | | | | | |
| PIRAEUS BANK (| (CR) | | | | | | | | | | | | | | | (Contract Size: 100 Securities, Physical Delivery |
| 1.148 1.101 | 1.103 | -0.63% | December 2018 | 1.13 | 1.15 | 1.10 | 1.11 | 1.11 | | | 1.11 | 2.47 | | 189 | 1,631 | 12,747 |
| | | | March 2019 | | | | | 1.12 | | | 1.11 | 1.25 | | | | |
| | | | June 2019 | | | | | 1.13 | | | | | | | | |
| | | | September 2019 | | | | | 1.13 | | | | | | | | |
| PPC (CR) | | | | | | | | | | | | | | | | (Contract Size: 100 Securities, Physical Delivery |
| 1.235 1.161 | 1.163 | -4.28% | December 2018 | 1.19 | 1.25 | 1.17 | 1.17 | 1.17 | | | 1.17 | 1.75 | | 103 | 1,228 | 9,183 |
| | | | March 2019 | | | | | 1.22 | | | | | | | | |
| | | | June 2019 | | | | | 1.23 | | | | | | | | <u></u> |
| | | | September 2019 | | | | | 1.24 | | | | | | | | |
| TERNA ENERGY | (CR) | | | | | | | | | | | | | | | (Contract Size: 100 Securities, Physical Delivery |
| 6.28 6.2 | 6.27 | 0.16% | December 2018 | 6.17 | 6.27 | 6.15 | 6.27 | 6.27 | | | 6.31 | 6.52 | | 27 | 71 | 5,826 |
| | | | March 2019 | | | | | 6.31 | | | | | | | | |
| | | | June 2019 | | | | | 6.35 | | | | | | | | |
| | | | September 2019 | | | | | 6.38 | | | | | | | | |
| TITAN CEMENT (| (CR) | | | | | | | | | | | | | | | (Contract Size: 100 Securities, Physical Delivery |
| 19.96 19.46 | 19.46 | -2.31% | December 2018 | 19.63 | 19.80 | 19.47 | 19.47 | 19.47 | | | 19.58 | 22.26 | | 11 | 79 | 128 |
| | | | March 2019 | | | | | 20.08 | | | | | | | | |
| | | | June 2019 | | | | | 20.19 | | | | | | | | |
| | | | | | | | | | | | | | | | | |

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Derivatives notes

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

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

September 2019

Section 7, 4/5

Daily Official List
Year: 139 Trading Day No: 202
Section 7: Stock Futures
Monday, 22 October, 2018

| | Underlyir | ng Asset | | | | | | | | | De | rivatives Market | Life bigh | Life low | | | |
|-----------|-----------|--------------|----------|----------------|----------------|-----------|--------------|-----------------|----------|----------|----------|------------------|------------|----------|--------|--------|--|
| Price max | Price min | Closing pric | e change | Delivery Month | Open price Pri | ice max F | rice min Las | st price Closin | ng price | Last Bid | Last Ask | Fixing price* | Lile fligt | Life low | Trades | Volume | Open Interest |
| VIOHAL | CO SA/NV | / (CB) | | | | | | | | | | | | | | | (Contract Size: 100 Securities, Physical Delivery) |
| 2.58 | 2.52 | 2.52 | -0.59% | December 2018 | 2.54 | 2.57 | 2.52 | 2.52 | 2.52 | | | 2.54 | 3. | 7 | 21 | 106 | 5,638 |
| | | | | March 2019 | | | | | 2.56 | | | | | | | | |

2.57

2.58

Derivatives notes

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

June 2019

September 2019

Year: 139 Trading Day No: 202

Monday, 22 October, 2018

FTSE/Athex Large Cap

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

| | | 5 | • | | | | C | all Optio | ns | | | | | | | | | | | | | | | Put O | ptions | | | | | | |
|---|---------------|--------------|-----------|---------------|---------------|--------|---------------|---------------|--------------|-----------|---------------|---------------|--------|---------------|----------------------|---------------|--------------|-----------|---------------|------------------|--------|---------------|---------------|--------------|-----------|---------------|------------------|--------|---------------|----------------------|-------------------|
| | | | | Novemb | er 2018 | | | | | | Decemb | | | | Other Months | | | | Novem | ber 2018 | | | | | | Decemb | | | | Other Months | |
| Excerise Price | Open price | Price max | Price min | Last price | Closing price | Volume | Open Interest | Open price | Price max | Price min | Last price | Closing price | Volume | Open Interest | Volume Open Interest | Open price | Price max | Price min | Last price | Closing price | Volume | Open Interest | Open price | Price max | Price min | Last price | Closing price | Volume | Open Interest | Volume Open Interest | Excerise Price |
| 1,525 | 0.00 | 0.00 | 0.00 | - | 124.00 | - | - | 0.00 | 0.00 | 0.00 | - | 134.00 | - | - | | 0.00 | 0.00 | 0.00 | - | 3.70 | - | - | 0.00 | 0.00 | 0.00 | - | 14.50 | - | - | | 1,525 |
| 1,550 | 0.00 | 0.00 | 0.00 | - | 102.00 | - | - | 0.00 | 0.00 | 0.00 | - | 115.00 | - | - | | 0.00 | 0.00 | 0.00 | - | 6.70 | - | 26 | 0.00 | 0.00 | 0.00 | - | 20.25 | - | - | | 1,550 |
| 1,575 | 0.00 | 0.00 | 0.00 | - | 82.00 | - | - | 0.00 | 0.00 | 0.00 | - | 97.50 | - | - | | 0.00 | 0.00 | 0.00 | - | 11.25 | - | 36 | 0.00 | 0.00 | 0.00 | - | 27.50 | - | - | | 1,575 |
| 1,600 | 0.00 | 0.00 | 0.00 | | 64.00 | | - | 0.00 | 0.00 | 0.00 | | 81.50 | | - | | 12.00 | 0.00 | 10.00 | 10.00 | 10.00 | 5 | 6 | 0.00 | 0.00 | 0.00 | | 36.25 | | - | | 1,600 |
| 1,625 | 63.00 | 63.00 | 63.00 | 63.00 | 63.00 | 10 | 21 | 0.00 | 0.00 | 0.00 | - | 67.50 | - | - | | 17.50 | 63.00 | 16.00 | 18.00 | 18.00 | 37 | 166 | 33.50 | 33.50 | 32.25 | 32.25 | 32.25 | 40 | 40 | | 1,625 |
| 1,650 | 36.00 | 43.00 | 36.00 | 43.00 | 43.00 | 17 | 42 | 0.00 | 0.00 | 0.00 | - | 54.50 | - | - | | 28.00 | 43.00 | 24.50 | 24.50 | 24.50 | 57 | 143 | 44.00 | 44.00 | 43.00 | 43.00 | 43.00 | 40 | 40 | | 1,650 |
| 1,675 | 32.00 | 33.50 | 30.50 | 33.50 | 33.50 | 14 | 40 | 0.00 | 0.00 | 0.00 | - | 43.75 | - | - | | 0.00 | 33.50 | 0.00 | - | 54.00 | - | 21 | 56.00 | 57.00 | 56.00 | 57.00 | 57.00 | 45 | 5 | | 1,675 |
| 1,700 | 0.00 | 0.00 | 0.00 | - | 16.50 | - | 34 | 42.00 | 42.00 | 38.00 | 38.00 | 38.00 | 10 | 10 | | 0.00 | 0.00 | 0.00 | - | 71.00 | - | 8 | 0.00 | 0.00 | 0.00 | - | 89.00 | - | - | | 1,700 |
| 1,725 | 0.00 | 0.00 | 0.00 | - | 10.75 | - | 45 | 0.00 | 0.00 | 0.00 | - | 27.00 | - | - | | 0.00 | 0.00 | 0.00 | - | 90.00 | - | 25 | 0.00 | 0.00 | 0.00 | - | 106.00 | - | - | | 1,725 |
| 1,750 | 0.00 | 0.00 | 0.00 | - | 6.70 | | 43 | 0.00 | 0.00 | 0.00 | - | 20.75 | | - | | 0.00 | 0.00 | 0.00 | | 111.00 | ٠ | 2 | 0.00 | 0.00 | 0.00 | - | 125.00 | | - | | 1,750 |
| 1,775 | 0.00 | 0.00 | 0.00 | | 4.10 | - | 20 | 0.00 | 0.00 | 0.00 | - | 15.75 | - | - | | 0.00 | 0.00 | 0.00 | - | 133.00 | - | 30 | 0.00 | 0.00 | 0.00 | | 145.00 | • | - | | 1,775 |
| 1,800 | 0.00 | 0.00 | 0.00 | - | 2.30 | - | 2 | 0.00 | 0.00 | 0.00 | • | 11.75 | - | - | | 0.00 | 0.00 | 0.00 | • | 156.00 | • | 60 | 0.00 | 0.00 | 0.00 | - | 166.00 | - | - | | 1,800 |
| 1,825 | 0.00 | 0.00 | 0.00 | - | 1.30 | - | 1 | 0.00 | 0.00 | 0.00 | • | 8.60 | • | - | | 0.00 | 0.00 | 0.00 | • | 180.00 | • | - | 0.00 | 0.00 | 0.00 | • | 187.00 | • | - | | 1,825 |
| 1,850 | 0.00 | 0.00 | 0.00 | - | 0.69 | • | 46 | 0.00 | 0.00 | 0.00 | • | 6.20 | • | - | | 0.00 | 0.00 | 0.00 | • | 205.00 | • | 22 | 0.00 | 0.00 | 0.00 | - | 210.00 | • | - | | 1,850 |
| 1,875 | 0.00 | 0.00 | 0.00 | - | 0.36 | - | - | 0.00 | 0.00 | 0.00 | - | 4.40 | - | - | | 0.00 | 0.00 | 0.00 | - | 229.00 | • | - | 0.00 | 0.00 | 0.00 | - | 233.00 | • | - | | 1,875 |
| 1,900 | 0.00 | 0.00 | 0.00 | - | 0.18 | • | - | 0.00 | 0.00 | 0.00 | • | 3.10 | • | - | | 0.00 | 0.00 | 0.00 | • | 254.00 | ٠ | - | 0.00 | 0.00 | 0.00 | • | 257.00 | • | - | | 1,900 |
| 1,925 | 0.00 | 0.00 | 0.00 | - | 0.08 | • | - | 0.00 | 0.00 | 0.00 | • | 2.20 | - | - | | 0.00 | 0.00 | 0.00 | • | 279.00 | • | - | 0.00 | 0.00 | 0.00 | - | 281.00 | • | - | | 1,925 |
| 1,950 | 0.00 | 0.00 | 0.00 | • | 0.04 | - | - | 0.00 | 0.00 | 0.00 | • | 1.50 | • | - | | 0.00 | 0.00 | 0.00 | • | 304.00 | • | • | 0.00 | 0.00 | 0.00 | • | 305.00 | - | • | | 1,950 |
| 1,975 | 0.00 | 0.00 | 0.00 | • | 0.02 | | - | 0.00 | 0.00 | 0.00 | • | 1.00 | - | - | | 0.00 | 0.00 | 0.00 | • | 329.00 | | - | 0.00 | 0.00 | 0.00 | • | 329.00 | | - | | 1,975 |
| 2,000 | 0.00 | 0.00 | 0.00 | - | 0.01 | • | - | 0.00 | 0.00 | 0.00 | • | 0.68 | • | - | | 0.00 | 0.00 | 0.00 | • | 354.00 | • | - | 0.00 | 0.00 | 0.00 | - | 354.00 | • | - | | 2,000 |
| 2,050 | 0.00 | 0.00 | 0.00 | - | 0.01 | | - | 0.00 | 0.00 | 0.00 | - | 0.29 | | - | | 0.00 | 0.00 | 0.00 | - | 404.00 | - | - | 0.00 | 0.00 | 0.00 | • | 403.00 | | - | | 2,050 2,100 |
| 2,100 2,150 | 0.00 | 0.00 | | | 0.01 | • | - | 0.00 | 0.00 | 0.00 | | 0.12 | | | | 0.00 | 0.00 | 0.00 | • | 454.00 503.00 | • | | 0.00 | 0.00 | 0.00 | - | 453.00 503.00 | | • | | 2,150 |
| 2,130 | 0.00 | 0.00 | 0.00 | - | 0.01 | | | 0.00 | 0.00 | 0.00 | - | 0.03 | | - | | 0.00 | 0.00 | 0.00 | | 505.00 | • | | 0.00 | 0.00 | 0.00 | | 553.00 | | • | | 2,130 |
| 2,250 | | | | | | | | 0.00 | 0.00 | 0.00 | | 0.02 | | | | | · | | | | | | 0.00 | 0.00 | 0.00 | | 602.00 | | | | 2,250 |
| 2,300 | | | | | | | | 0.00 | 0.00 | 0.00 | | 0.01 | | | | | | | | | | | 0.00 | 0.00 | 0.00 | | 652.00 | | | | 2,300 |
| 2,350 | | | | | | | | 0.00 | 0.00 | 0.00 | | 0.01 | | | | | | | | | | | 0.00 | 0.00 | 0.00 | | 702.00 | | | | 2,350 |
| 2,400 | | - | | - | | | - | 0.00 | 0.00 | 0.00 | | 0.01 | | | | - | | | | | | - | 0.00 | 0.00 | 0.00 | | 752.00 | | | | 2,400 |
| 2,450 | | | | | | | - | 0.00 | 0.00 | 0.00 | | 0.01 | | | | | | | | - | | - | 0.00 | 0.00 | 0.00 | | 802.00 | | | | 2,450 |
| 2,500 | - | - | | - | | | - | | | 0.00 | - | 0.02 | - | | | - | - | - | - | | | | 0.00 | | 0.00 | | 852.00 | - | | | 2,500 |
| • | Totals: | | | | | 41 | 294 | | | | | | 10 | 10 | 0 0 | | | | | | 99 | 545 | | | | | | 125 | 85 | 0 0 | |
| | Number | of Trades: | | | | | 7 | | | | | | | 2 | 0 | | | | | | | 12 | | | | | | | 7 | 0 | |

Year: 139 Trading Day No: 202 Section 7: Stock Options

Monday, 22 October, 2018

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

ALPHA BANK (CR)

Put Options

| | | | | | | | | Call Optio | ons | | | | | | | | | | | | | | | Put Op | tions | | | | | | |
|-------------------|---------------|--------------|-----------|---------------|---------------|--------|---------------|---------------|--------------|-----------|---------------|---------------|--------|---------------|----------------------|---------------|--------------|-----------|---------------|---------------|--------|---------------|---------------|--------------|-----------|---------------|---------------|--------|---------------|----------------------|-------------------|
| | | | | Novem | ber 2018 | | | | | | Decemb | er 2018 | | | Other Months | | | | Novem | nber 2018 | | | | | | Decembe | | | | Other Months | |
| Excerise Price | Open price | Price max | Price min | Last price | Closing price | Volume | Open Interest | Open price | Price max | Price min | Last price | Closing price | Volume | Open Interest | Volume Open Interest | Open price | Price max | Price min | Last price | Closing price | Volume | Open Interest | Open price | Price max | Price min | Last price | Closing price | Volume | Open Interest | Volume Open Interest | Excerise Price |
| 0.800 | 0.000 | 0.000 | 0.000 | | 0.322 | - | - | 0.000 | 0.000 | 0.000 | | 0.330 | - | - | | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | 0.000 | 0.000 | 0.000 | | 0.007 | - | - | | 0.008 |
| 0.850 | 0.000 | 0.000 | 0.000 | | 0.273 | - | - | 0.000 | 0.000 | 0.000 | | 0.285 | - | - | | 0.000 | 0.000 | 0.000 | | 0.002 | - | - | 0.000 | 0.000 | 0.000 | | 0.013 | - | - | | 0.009 |
| 0.900 | 0.000 | 0.000 | 0.000 | | 0.227 | - | - | 0.000 | 0.000 | 0.000 | | 0.244 | - | - | | 0.000 | 0.000 | 0.000 | | 0.005 | - | - | 0.000 | 0.000 | 0.000 | | 0.021 | - | - | | 0.009 |
| 0.950 | 0.000 | 0.000 | 0.000 | | 0.183 | - | - | 0.000 | 0.000 | 0.000 | | 0.206 | - | - | | 0.000 | 0.000 | 0.000 | | 0.012 | - | - | 0.000 | 0.000 | 0.000 | | 0.033 | - | - | | 0.010 |
| 1.000 | 0.000 | 0.000 | 0.000 | | 0.143 | - | - | 0.180 | 0.180 | 0.180 | 0.180 | 0.180 | 10 | 10 | | 0.000 | 0.000 | 0.000 | | 0.022 | | - | 0.000 | 0.000 | 0.000 | | 0.048 | - | - | | 0.010 |
| 1.100 | 0.000 | 0.000 | 0.000 | | 0.080 | - | 120 | 0.120 | 0.120 | 0.120 | 0.120 | 0.120 | 10 | 10 | | 0.000 | 0.000 | 0.000 | | 0.059 | - | - | 0.000 | 0.000 | 0.000 | | 0.091 | - | - | | 0.011 |
| 1.200 | 0.000 | 0.000 | 0.000 | | 0.039 | - | - | 0.000 | 0.000 | 0.000 | | 0.073 | - | 20 | | 0.000 | 0.000 | 0.000 | | 0.118 | - | - | 0.000 | 0.000 | 0.000 | | 0.149 | - | - | | 0.012 |
| 1.300 | 0.000 | 0.000 | 0.000 | | 0.017 | - | - | 0.000 | 0.000 | 0.000 | | 0.045 | - | 30 | | 0.000 | 0.000 | 0.000 | | 0.196 | - | - | 0.000 | 0.000 | 0.000 | | 0.221 | - | - | | 0.013 |
| 1.400 | 0.000 | 0.000 | 0.000 | | 0.006 | - | 30 | 0.000 | 0.000 | 0.000 | | 0.027 | - | - | | 0.000 | 0.000 | 0.000 | | 0.285 | | - | 0.000 | 0.000 | 0.000 | | 0.303 | - | - | | 0.014 |
| 1.500 | 0.000 | 0.000 | 0.000 | | 0.002 | - | - | 0.000 | 0.000 | 0.000 | | 0.015 | - | - | | 0.000 | 0.000 | 0.000 | | 0.381 | - | - | 0.000 | 0.000 | 0.000 | | 0.392 | - | - | | 0.015 |
| 1.600 | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | 0.000 | 0.000 | 0.000 | | 0.009 | - | - | | 0.000 | 0.000 | 0.000 | | 0.480 | | - | 0.000 | 0.000 | 0.000 | | 0.485 | - | - | | 0.016 |
| 1.700 | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | 0.000 | 0.000 | 0.000 | | 0.005 | - | - | | 0.000 | 0.000 | 0.000 | | 0.580 | - | - | 0.000 | 0.000 | 0.000 | | 0.582 | - | - | | 0.017 |
| 1.800 | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | 0.000 | 0.000 | 0.000 | | 0.002 | - | - | | 0.000 | 0.000 | 0.000 | | 0.680 | | - | 0.000 | 0.000 | 0.000 | | 0.680 | - | - | | 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 | | 0.780 | - | - | 0.000 | 0.000 | 0.000 | | 0.780 | - | - | | 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 | | 0.880 | - | - | 0.000 | 0.000 | 0.000 | | 0.880 | - | - | | 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 | | 1.08 | - | - | 0.000 | 0.000 | 0.000 | | 1.08 | - | - | | 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 | | 1.28 | | - | 0.000 | 0.000 | 0.000 | | 1.28 | - | - | | 0.024 |
| 2.600 | | | | | | - | - | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | | | | | | | - | - | 0.000 | 0.000 | 0.000 | | 1.48 | - | - | | 0.026 |
| 2.800 | | | | | | - | - | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | | | | | | | - | - | 0.000 | 0.000 | 0.000 | | 1.68 | | | | 0.028 |
| 3.000 | | | | | | - | - | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | | | | | | | | - | 0.000 | 0.000 | 0.000 | | 1.88 | | - | | 0.030 |
| 3.200 | | | | | | - | - | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | | | | | | | - | - | 0.000 | 0.000 | 0.000 | | 2.08 | - | - | | 0.032 |
| | Totals: | | | | | 0 | 150 | | | | | | 20 | 70 | 0 0 | | | | | | 0 | 0 | | | | | | 0 | 0 | 0 0 | • |
| | Number o | of Trades: | | | | | 0 | | | | | | | 2 | 0 | | | | | | | 0.00 | | | | | | | 0 | 0 | |

Year: 139 Trading Day No: 202 Section 7: Stock Options Monday, 22 October, 2018

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

NATIONAL BANK (CR)

Call Options Put Options

| | | | Novem | nber 2018 | | | | | | December 2018 | | | Other | Months | | | Nov | ember 2018 | | | | | | December 2018 | | | | Other M | lonths | |
|-------------------|---------------|--------------|----------------------|-----------|--------|---------------|---------------|--------------|-----------|---------------------------|--------------|---------------|--------|---------------|---------------|--------------|---------------|------------|--------|---------------|---------------|--------------|-----------|--------------------|----------|--------------|------------|------------|-------------|-------------------|
| Excerise Price | Open price | Price max | Price min Last price | | Volume | Open Interest | Open price | Price max | Price min | Last Closing pri price | ce Volume | Open Interest | Volume | Open Interest | Open price | Price max | Price min Las | | Volume | Open Interest | Open price | Price max | Price min | Last Closing price | rice Vol | Oper lume | n Interest | Volume Ope | en Interest | Excerise Price |
| 0.050 | 0.000 | 0.000 | 0.000 | 1.38 | | - | 0.000 | 0.000 | 0.000 | 1.38 | - | - | | - | 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 | 1.33 | | - | 0.000 | 0.000 | 0.000 | 1.33 | - | - | | | 0.000 | 0.000 | 0.000 | 0.001 | - | - | 0.000 | 0.000 | 0.000 | 0.005 | | - | - | | | 0.001 |
| 0.150 | 0.000 | 0.000 | 0.000 | 1.28 | - | - | 0.000 | 0.000 | 0.000 | 1.28 | - | - | | | 0.000 | 0.000 | 0.000 | 0.031 | - | - | 0.000 | 0.000 | 0.000 | 0.057 | + | - | - | | | 0.002 |
| 0.200 | 0.000 | 0.000 | 0.000 | 1.23 | - | - | 0.000 | 0.000 | 0.000 | 1.23 | | - | | | 0.000 | 0.000 | 0.000 | 0.149 | - | - | 0.000 | 0.000 | 0.000 | 0.206 | | - | - | | | 0.002 |
| 0.250 | 0.000 | 0.000 | 0.000 | 1.18 | - | - | 0.000 | 0.000 | 0.000 | 1.18 | | - | | | 0.000 | 0.000 | 0.000 | 0.388 | - | - | 0.000 | 0.000 | 0.000 | 0.457 | - | - | - | | | 0.003 |
| 0.300 | 0.000 | 0.000 | 0.000 | 1.13 | | - | 0.000 | 0.000 | 0.000 | 1.13 | - | - | | | 0.000 | 0.000 | 0.000 | 0.728 | - | - | 0.000 | 0.000 | 0.000 | 0.797 | | - | - | | | 0.003 |
| 0.350 | 0.000 | 0.000 | 0.000 | 1.08 | - | - | 0.000 | 0.000 | 0.000 | 1.08 | | - | | | 0.000 | 0.000 | 0.000 | 1.14 | - | - | 0.000 | 0.000 | 0.000 | 1.19 | | - | - | | | 0.004 |
| 0.400 | 0.000 | 0.000 | 0.000 | 1.03 | | - | 0.000 | 0.000 | 0.000 | 1.03 | - | - | | | 0.000 | 0.000 | 0.000 | 1.59 | - | - | 0.000 | 0.000 | 0.000 | 1.63 | | - | - | | | 0.004 |
| 0.450 | 0.000 | 0.000 | 0.000 | 0.981 | - | - | 0.000 | 0.000 | 0.000 | 0.982 | | - | | | 0.000 | 0.000 | 0.000 | 2.07 | - | - | 0.000 | 0.000 | 0.000 | 2.09 | | - | - | | | 0.005 |
| 0.500 | 0.000 | 0.000 | 0.000 | 0.931 | | - | 0.000 | 0.000 | 0.000 | 0.932 | - | - | | | 0.000 | 0.000 | 0.000 | 2.56 | - | - | 0.000 | 0.000 | 0.000 | 2.57 | | - | - | | | 0.005 |
| 0.550 | | | | | | - | 0.000 | 0.000 | 0.000 | 0.882 | | - | | | | | | | | - | 0.000 | 0.000 | 0.000 | 3.06 | 1 | | - | | | 0.006 |
| 0.600 | | | | | - | - | 0.000 | 0.000 | 0.000 | 0.832 | - | - | | | | | | | - | - | 0.000 | 0.000 | 0.000 | 3.55 | | - | - | | | 0.006 |
| 0.950 | 0.000 | 0.000 | 0.000 | 0.481 | - | | 0.000 | 0.000 | 0.000 | 0.484 | | - | | | 0.000 | 0.000 | 0.000 | 0.001 | - | | 0.000 | 0.000 | 0.000 | 0.001 | 1 | - | - | | | 0.010 |
| 1.000 | 0.000 | 0.000 | 0.000 | 0.432 | - | - | 0.000 | 0.000 | 0.000 | 0.436 | - | - | | | 0.000 | 0.000 | 0.000 | 0.001 | - | - | 0.000 | 0.000 | 0.000 | 0.002 | | - | - | | | 0.010 |
| 1.100 | 0.000 | 0.000 | 0.000 | 0.333 | - | - | 0.000 | 0.000 | 0.000 | 0.342 | - | - | | | 0.000 | 0.000 | 0.000 | 0.001 | - | - | 0.000 | 0.000 | 0.000 | 0.009 | | - | - | | | 0.011 |
| 1.200 | 0.000 | 0.000 | 0.000 | 0.238 | - | - | 0.000 | 0.000 | 0.000 | 0.257 | - | - | | | 0.000 | 0.000 | 0.000 | 0.006 | - | - | 0.000 | 0.000 | 0.000 | 0.023 | | - | - | | | 0.012 |
| 1.300 | 0.000 | 0.000 | 0.000 | 0.154 | - | - | 0.000 | 0.000 | 0.000 | 0.184 | | - | | | 0.000 | 0.000 | 0.000 | 0.022 | - | | 0.000 | 0.000 | 0.000 | 0.050 | | - | - | | | 0.013 |
| 1.400 | 0.000 | 0.000 | 0.000 | 0.089 | - | - | 0.000 | 0.000 | 0.000 | 0.126 | - | - | | | 0.000 | 0.000 | 0.000 | 0.057 | - | - | 0.000 | 0.000 | 0.000 | 0.091 | | - | - | | | 0.014 |
| 1.500 | 0.000 | 0.000 | 0.000 | 0.045 | - | - | 0.000 | 0.000 | 0.000 | 0.081 | | 10 | | | 0.000 | 0.000 | 0.000 | 0.113 | - | | 0.000 | 0.000 | 0.000 | 0.146 | | - | | | | 0.015 |
| 1.600 | 0.000 | 0.000 | 0.000 | 0.020 | - | 20 | 0.000 | 0.000 | 0.000 | 0.050 | - | 60 | | | 0.000 | 0.000 | 0.000 | 0.188 | - | - | 0.000 | 0.000 | 0.000 | 0.215 | | - | - | | | 0.016 |
| 1.700 | 0.000 | 0.000 | 0.000 | 0.008 | - | - | 0.000 | 0.000 | 0.000 | 0.030 | - | - | | | 0.000 | 0.000 | 0.000 | 0.276 | - | - | 0.000 | 0.000 | 0.000 | 0.295 | | - | - | | | 0.017 |
| 1.800 | 0.000 | 0.000 | 0.000 | 0.003 | - | - | 0.000 | 0.000 | 0.000 | 0.017 | - | - | | | 0.000 | 0.000 | 0.000 | 0.371 | - | - | 0.000 | 0.000 | 0.000 | 0.383 | | - | - | | | 0.018 |
| 1.900 | 0.000 | 0.000 | 0.000 | 0.001 | - | - | 0.000 | 0.000 | 0.000 | 0.010 | | 60 | | | 0.000 | 0.000 | 0.000 | 0.470 | - | | 0.000 | 0.000 | 0.000 | 0.476 | | - | • | | | 0.019 |
| 2.000 | 0.000 | 0.000 | 0.000 | 0.001 | - | - | 0.000 | 0.000 | 0.000 | 0.005 | - | - | | | 0.000 | 0.000 | 0.000 | 0.570 | - | - | 0.000 | 0.000 | 0.000 | 0.572 | | - | - | | | 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 | 0.770 | - | - | 0.000 | 0.000 | 0.000 | 0.770 | | - | - | | | 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 | 0.970 | - | - | 0.000 | 0.000 | 0.000 | 0.970 | | - | - | | | 0.024 |
| 2.600 | 0.000 | 0.000 | 0.000 | 0.001 | - | - | 0.000 | 0.000 | 0.000 | 0.001 | - | - | | | 0.000 | 0.000 | 0.000 | 1.17 | - | - | 0.000 | 0.000 | 0.000 | 1.17 | | - | - | | | 0.026 |
| 2.800 | 0.000 | 0.000 | 0.000 | 0.001 | - | - | 0.000 | 0.000 | 0.000 | 0.001 | - | - | | | 0.000 | 0.000 | 0.000 | 1.37 | - | - | 0.000 | 0.000 | 0.000 | 1.37 | | - | - | | | 0.028 |
| 3.000 | 0.000 | 0.000 | 0.000 | 0.001 | - | - | 0.000 | 0.000 | 0.000 | 0.001 | - | - | | | 0.000 | 0.000 | 0.000 | 1.57 | - | - | 0.000 | 0.000 | 0.000 | 1.57 | | - | - | | | 0.030 |
| 3.200 | 0.000 | 0.000 | 0.000 | 0.001 | - | - | 0.000 | 0.000 | 0.000 | 0.001 | - | - | | | 0.000 | 0.000 | 0.000 | 1.77 | - | - | 0.000 | 0.000 | 0.000 | 1.77 | | - | - | | | 0.032 |
| 3.400 | 0.000 | 0.000 | 0.000 | 0.001 | - | - | 0.000 | 0.000 | 0.000 | 0.001 | - | - | | | 0.000 | 0.000 | 0.000 | 1.97 | - | - | 0.000 | 0.000 | 0.000 | 1.97 | | - | - | | | 0.034 |
| | Totals: | | | | 0 | 20 | | | | | 0 | 130 | 0 | 0 | | | | | 0 | 0 | | | | | | 0 | 60 | 0 | 0 | |
| | Number o | of Trades | | | | 0 | | | | | | 0 | | 0 | | | | | | 0.00 | | | | | | 0 | | 0 | | |

Year: 139 Trading Day No: 202

Monday, 22 October, 2018

OPAP (CR)

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

| | | | | | | | C | all Optio | ns | | | | | | | | | | | | | | | Put 0 | ptions | | | | | | |
|-------------------|---------------|--------------|-----------|---------------|---------------|--------|---------------|---------------|--------------|-----------|---------|---------------|----------|--------------|----------------------|---------------|--------------|-----------|---------------|---------------|--------|---------------|---------------|--------------|-----------|-----------------|--------------|--------|---------------|--------------------|-----------------------|
| | | | | Novem | ber 2018 | | | | | | Decembe | er 2018 | | | Other Months | | | | Novem | ber 2018 | | | | | | December | r 2018 | | | Other Months | |
| Excerise Price | Open price | Price max | Price min | Last price | Closing price | Volume | Open Interest | Open price | Price max | Price min | Last (| Closing price | Volume C | pen Interest | Volume Open Interest | Open price | Price max | Price min | Last price | Closing price | Volume | Open Interest | Open price | Price max | Price min | Last C price | losing price | Volume | Open Interest | Volume Open Intere | est Excerise Price |
| 6.000 | 0.000 | 0.000 | 0.000 | | 2.55 | - | - | 0.000 | 0.000 | 0.000 | | 2.56 | - | | | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | 0.000 | 0.000 | 0.000 | | 0.001 | - | | | 0.060 |
| 6.400 | 0.000 | 0.000 | 0.000 | | 2.15 | | | 0.000 | 0.000 | 0.000 | | 2.16 | - | | | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | | 0.064 |
| 6.800 | 0.000 | 0.000 | 0.000 | | 1.75 | - | | 0.000 | 0.000 | 0.000 | | 1.77 | | - | | 0.000 | 0.000 | 0.000 | | 0.001 | | - | 0.000 | 0.000 | 0.000 | | 0.002 | | - | | 0.068 |
| 7.200 | 0.000 | 0.000 | 0.000 | | 1.35 | | | 0.000 | 0.000 | 0.000 | | 1.38 | - | | | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | 0.000 | 0.000 | 0.000 | | 0.012 | - | - | | 0.072 |
| 7.600 | 0.000 | 0.000 | 0.000 | | 0.960 | | | 0.000 | 0.000 | 0.000 | | 1.01 | - | | | 0.000 | 0.000 | 0.000 | | 0.008 | - | - | 0.000 | 0.000 | 0.000 | | 0.044 | - | - | | 0.076 |
| 8.000 | 0.000 | 0.000 | 0.000 | | 0.598 | | - | 0.000 | 0.000 | 0.000 | | 0.688 | - | | | 0.000 | 0.000 | 0.000 | | 0.046 | - | - | 0.000 | 0.000 | 0.000 | | 0.121 | - | - | | 0.080 |
| 8.400 | 0.000 | 0.000 | 0.000 | | 0.309 | | | 0.000 | 0.000 | 0.000 | | 0.430 | - | | | 0.000 | 0.000 | 0.000 | | 0.157 | - | - | 0.000 | 0.000 | 0.000 | | 0.262 | - | - | | 0.084 |
| 8.800 | 0.000 | 0.000 | 0.000 | | 0.128 | | | 0.000 | 0.000 | 0.000 | | 0.241 | - | | | 0.000 | 0.000 | 0.000 | | 0.376 | - | - | 0.000 | 0.000 | 0.000 | | 0.474 | - | - | | 0.088 |
| 9.200 | 0.000 | 0.000 | 0.000 | | 0.040 | | | 0.000 | 0.000 | 0.000 | | 0.125 | | | | 0.000 | 0.000 | 0.000 | | 0.690 | | - | 0.000 | 0.000 | 0.000 | | 0.759 | - | - | | 0.092 |
| 9.600 | 0.000 | 0.000 | 0.000 | | 0.010 | - | - | 0.000 | 0.000 | 0.000 | | 0.057 | - | | | 0.000 | 0.000 | 0.000 | | 1.06 | - | - | 0.000 | 0.000 | 0.000 | | 1.09 | - | - | | 0.096 |
| 10.000 | 0.000 | 0.000 | 0.000 | | 0.002 | | | 0.000 | 0.000 | 0.000 | | 0.024 | - | | | 0.000 | 0.000 | 0.000 | | 1.46 | - | - | 0.000 | 0.000 | 0.000 | | 1.47 | - | - | | 0.100 |
| 11.000 | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | 0.000 | 0.000 | 0.000 | | 0.002 | - | | | 0.000 | 0.000 | 0.000 | | 2.46 | - | - | 0.000 | 0.000 | 0.000 | | 2.46 | - | - | | 0.110 |
| 12.000 | 0.000 | 0.000 | 0.000 | | 0.001 | | | 0.000 | 0.000 | 0.000 | | 0.001 | | | | 0.000 | 0.000 | 0.000 | | 3.46 | | - | 0.000 | 0.000 | 0.000 | | 3.46 | - | - | | 0.120 |
| 13.000 | 0.000 | 0.000 | 0.000 | | 0.001 | - | | 0.000 | 0.000 | 0.000 | | 0.001 | | - | | 0.000 | 0.000 | 0.000 | | 4.46 | - | - | 0.000 | 0.000 | 0.000 | | 4.46 | - | - | | 0.130 |
| 14.000 | 0.000 | 0.000 | 0.000 | | 0.001 | | - | 0.000 | 0.000 | 0.000 | | 0.001 | | | | 0.000 | 0.000 | 0.000 | | 5.46 | - | - | 0.000 | 0.000 | 0.000 | | 5.46 | - | - | | 0.140 |
| 15.000 | | | | | | | - | 0.000 | 0.000 | 0.000 | | 0.001 | | | | | | | | | - | - | 0.000 | 0.000 | 0.000 | | 6.46 | - | | | 0.150 |
| 16.000 | | | | | | - | - | 0.000 | 0.000 | 0.000 | | 0.001 | - | | | | | | | | - | - | 0.000 | 0.000 | 0.000 | | 7.46 | - | | | 0.160 |
| | Totals: | | | | | 0 | 0 | | | | | | 0 | 0 | 0 0 | - | | | | | 0 | 0 | | | | | | 0 | 0 | 0 0 | _ |
| | Number o | of Trades: | | | | | 0 | | | | | | | 0 | 0 | | | | | | | 0.00 | | | | | | | 0 | 0 | |

Year: 139 Trading Day No: 202 Section 7: Stock Options Monday, 22 October, 2018

OTE (CR)

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

| OTE (CI | •9 | | | | | | | Cal | I Option | ıs | | | | | | | | | | | | | | | | Put 0 | ptions | | | | | , | , | ** |
|-------------------|---------------|--------------|-----------|---------------|---------------|--------|---------|---------|---------------|--------------|-----------|---------------|---------------|--------|---------------|--------|---------------|---------------|--------------|-----------|---------------|---------------|--------|---------------|---------------|--------------|-----------|---------|---------------|--------|---------------|------------|------------|-------------------|
| | | | | Noveml | per 2018 | | | | | | | Decemb | er 2018 | | | Other | Months | | | | Novemb | ber 2018 | | | | | | Decembe | er 2018 | | | Other M | onths | |
| Excerise Price | Open price | Price max | Price min | Last price | Closing price | Volume | Open In | iterest | Open price | Price max | Price min | Last price | Closing price | Volume | Open Interest | Volume | Open Interest | Open price | Price max | Price min | Last price | Closing price | Volume | Open Interest | Open price | Price max | Price min | Last (| Closing price | Volume | Open Interest | Volume Ope | n Interest | Excerise Price |
| 7.600 | 0.000 | 0.000 | 0.000 | | 2.01 | - | - | | 0.000 | 0.000 | 0.000 | | 2.03 | - | - | | | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | 0.000 | 0.000 | 0.000 | | 0.004 | - | - | | | 0.076 |
| 8.000 | 0.000 | 0.000 | 0.000 | | 1.61 | - | - | | 0.000 | 0.000 | 0.000 | | 1.64 | - | | | | 0.000 | 0.000 | 0.000 | | 0.001 | | - | 0.000 | 0.000 | 0.000 | | 0.015 | | - | | | 0.080 |
| 8.400 | 0.000 | 0.000 | 0.000 | | 1.22 | - | - | | 0.000 | 0.000 | 0.000 | | 1.28 | - | | | | 0.000 | 0.000 | 0.000 | | 0.007 | | - | 0.000 | 0.000 | 0.000 | | 0.046 | - | - | | | 0.084 |
| 8.800 | 0.000 | 0.000 | 0.000 | | 0.848 | - | - | | 0.000 | 0.000 | 0.000 | | 0.939 | - | | | | 0.000 | 0.000 | 0.000 | | 0.034 | | - | 0.000 | 0.000 | 0.000 | | 0.109 | - | - | | | 0.088 |
| 9.200 | 0.000 | 0.000 | 0.000 | | 0.524 | - | - | | 0.000 | 0.000 | 0.000 | | 0.655 | - | | | | 0.000 | 0.000 | 0.000 | | 0.110 | | - | 0.000 | 0.000 | 0.000 | | 0.224 | - | - | | | 0.092 |
| 9.600 | 0.000 | 0.000 | 0.000 | | 0.279 | - | - | | 0.000 | 0.000 | 0.000 | | 0.424 | - | - | | | 0.000 | 0.000 | 0.000 | | 0.265 | - | - | 0.000 | 0.000 | 0.000 | | 0.393 | - | - | | | 0.096 |
| 10.000 | 0.000 | 0.000 | 0.000 | | 0.126 | - | - | | 0.000 | 0.000 | 0.000 | | 0.261 | - | | | | 0.000 | 0.000 | 0.000 | | 0.513 | | - | 0.000 | 0.000 | 0.000 | | 0.631 | - | - | | | 0.100 |
| 11.000 | 0.000 | 0.000 | 0.000 | | 0.008 | - | - | | 0.000 | 0.000 | 0.000 | | 0.057 | - | | | | 0.000 | 0.000 | 0.000 | | 1.40 | | - | 0.000 | 0.000 | 0.000 | | 1.43 | - | - | | | 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 | | 2.40 | | - | 0.000 | 0.000 | 0.000 | | 2.40 | - | - | | | 0.120 |
| 13.000 | 0.000 | 0.000 | 0.000 | | 0.002 | - | - | | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | | | 0.000 | 0.000 | 0.000 | | 3.40 | | - | 0.000 | 0.000 | 0.000 | | 3.40 | - | - | | | 0.130 |
| 14.000 | 0.000 | 0.000 | 0.000 | | 0.003 | - | - | | 0.000 | 0.000 | 0.000 | | 0.001 | - | | | | 0.000 | 0.000 | 0.000 | | 4.40 | | - | 0.000 | 0.000 | 0.000 | | 4.40 | - | - | | | 0.140 |
| 15.000 | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | | | 0.000 | 0.000 | 0.000 | | 5.40 | | - | 0.000 | 0.000 | 0.000 | | 5.40 | - | - | | | 0.150 |
| 16.000 | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | | | 0.000 | 0.000 | 0.000 | | 6.40 | | - | 0.000 | 0.000 | 0.000 | | 6.40 | - | - | | | 0.160 |
| 17.000 | | | | | | - | - | | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | | | | | | | | - | - | 0.000 | 0.000 | 0.000 | | 7.40 | - | - | | | 0.170 |
| 18.000 | | | | | | - | - | | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | | | | | | | | | - | 0.000 | 0.000 | 0.000 | | 8.40 | - | - | | | 0.180 |
| | Totals: | | | | | 0 | 0 | | | | | | | 0 | 0 | 0 | 0 | | | | | | 0 | 0 | | | | | | 0 | 0 | 0 | 0 | |
| | Number o | of Trades: | | | | | 0 | | | | | | | | 0 | | 0 | | | | | | | 0.00 | | | | | | | 0 | 0 | | |

Monday, 22 October, 2018

PIRAEUS BANK (CR)

Call Options

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

Put Options

| | | | | Novem | ber 2018 | | | Can Optio | | | Decemb | er 2018 | | | Other Months | | | Nove | ember 2018 | | | | | ptions | Decembe | r 2018 | | | Other Months | |
|-------------------|---------------|--------------|----------|-----------------|---------------|-------|--------------|--------------|--------------|-----------|---------------|---------------|--------|---------------|----------------------|---------------|--------------|----------------------|------------|-------------|---------------|---------------|--------------|-----------|---------|---------------|--------|---------------|----------------------|-------------------|
| Excerise Price | Open price | Price max | Price mi | n Last price | Closing price | Volum | Open Interes | t Open price | Price max | Price min | Last price | Closing price | Volume | Open Interest | Volume Open Interest | Open price | Price max | Price min Last price | | e Volume | Open Interest | Open price | Price max | Price min | Last (| Closing price | Volume | Open Interest | Volume Open Interest | Excerise Price |
| 0.800 | 0.000 | 0.000 | 0.000 | | 0.312 | - | - | 0.000 | 0.000 | 0.000 | | 0.319 | - | | | 0.000 | 0.000 | 0.000 | 0.001 | - | - | 0.000 | 0.000 | 0.000 | | 0.006 | - | - | - | 0.008 |
| 0.850 | 0.000 | 0.000 | 0.000 | | 0.263 | - | - | 0.000 | 0.000 | 0.000 | | 0.275 | - | - | | 0.000 | 0.000 | 0.000 | 0.002 | - | - | 0.000 | 0.000 | 0.000 | | 0.012 | - | - | | 0.009 |
| 0.900 | 0.000 | 0.000 | 0.000 | | 0.216 | | - | 0.000 | 0.000 | 0.000 | | 0.233 | - | | | 0.000 | 0.000 | 0.000 | 0.005 | - | - | 0.000 | 0.000 | 0.000 | | 0.020 | | | | 0.009 |
| 0.950 | 0.000 | 0.000 | 0.000 | | 0.173 | | | 0.000 | 0.000 | 0.000 | | 0.196 | - | | | 0.000 | 0.000 | 0.000 | 0.012 | - | - | 0.000 | 0.000 | 0.000 | | 0.032 | | | | 0.010 |
| 1.000 | 0.000 | 0.000 | 0.000 | | 0.134 | - | - | 0.000 | 0.000 | 0.000 | | 0.161 | - | | | 0.000 | 0.000 | 0.000 | 0.022 | | - | 0.000 | 0.000 | 0.000 | | 0.048 | - | - | | 0.010 |
| 1.100 | 0.000 | 0.000 | 0.000 | | 0.072 | - | - | 0.110 | 0.110 | 0.110 | 0.110 | 0.110 | 10 | 180 | | 0.000 | 0.000 | 0.000 | 0.060 | - | - | 0.000 | 0.000 | 0.000 | | 0.092 | - | - | | 0.011 |
| 1.200 | 0.000 | 0.000 | 0.000 | | 0.033 | - | 10 | 0.000 | 0.000 | 0.000 | | 0.065 | - | 40 | | 0.000 | 0.000 | 0.000 | 0.122 | - | - | 0.000 | 0.000 | 0.000 | | 0.152 | - | - | | 0.012 |
| 1.300 | 0.000 | 0.000 | 0.000 | | 0.014 | | - | 0.000 | 0.000 | 0.000 | | 0.039 | - | - | | 0.000 | 0.000 | 0.000 | 0.202 | - | - | 0.000 | 0.000 | 0.000 | | 0.225 | ٠ | - | | 0.013 |
| 1.400 | 0.000 | 0.000 | 0.000 | | 0.005 | - | 100 | 0.000 | 0.000 | 0.000 | | 0.022 | - | - | | 0.000 | 0.000 | 0.000 | 0.294 | - | - | 0.000 | 0.000 | 0.000 | | 0.309 | - | - | | 0.014 |
| 1.500 | 0.000 | 0.000 | 0.000 | | 0.002 | - | - | 0.000 | 0.000 | 0.000 | | 0.012 | - | - | | 0.000 | 0.000 | 0.000 | 0.391 | - | - | 0.000 | 0.000 | 0.000 | | 0.399 | | - | | 0.015 |
| 1.600 | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | 0.000 | 0.000 | 0.000 | | 0.006 | - | 60 | | 0.000 | 0.000 | 0.000 | 0.490 | - | - | 0.000 | 0.000 | 0.000 | | 0.493 | - | - | | 0.016 |
| 1.700 | 0.000 | 0.000 | 0.000 | | 0.001 | - | | 0.000 | 0.000 | 0.000 | | 0.003 | - | | | 0.000 | 0.000 | 0.000 | 0.590 | - | | 0.000 | 0.000 | 0.000 | | 0.591 | - | | | 0.017 |
| 1.800 | 0.000 | 0.000 | 0.000 | | 0.005 | - | - | 0.000 | 0.000 | 0.000 | | 0.002 | - | - | | 0.000 | 0.000 | 0.000 | 0.690 | - | - | 0.000 | 0.000 | 0.000 | | 0.690 | - | - | | 0.018 |
| 1.900 | 0.000 | 0.000 | 0.000 | | 0.002 | - | | 0.000 | 0.000 | 0.000 | | 0.001 | - | | | 0.000 | 0.000 | 0.000 | 0.790 | - | | 0.000 | 0.000 | 0.000 | | 0.790 | - | | | 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 | 0.890 | - | - | 0.000 | 0.000 | 0.000 | | 0.890 | - | - | | 0.020 |
| 2.200 | 0.000 | 0.000 | 0.000 | | 0.005 | - | | 0.000 | 0.000 | 0.000 | | 0.001 | - | 20 | | 0.000 | 0.000 | 0.000 | 1.09 | | • | 0.000 | 0.000 | 0.000 | | 1.09 | | - | | 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 | 1.29 | - | - | 0.000 | 0.000 | 0.000 | | 1.29 | - | - | | 0.024 |
| 2.600 | 0.000 | 0.000 | 0.000 | | 0.001 | • | 10 | 0.000 | 0.000 | 0.000 | | 0.003 | - | - | | 0.000 | 0.000 | 0.000 | 1.49 | - | - | 0.000 | 0.000 | 0.000 | | 1.49 | • | - | | 0.026 |
| 2.800 | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | | 0.000 | 0.000 | 0.000 | 1.69 | - | - | 0.000 | 0.000 | 0.000 | | 1.69 | - | - | | 0.028 |
| 3.000 | 0.000 | 0.000 | 0.000 | | 0.002 | - | - | 0.000 | 0.000 | 0.000 | | 0.004 | - | - | | 0.000 | 0.000 | 0.000 | 1.89 | - | - | 0.000 | 0.000 | 0.000 | | 1.89 | - | - | | 0.030 |
| 3.200 | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | 0.000 | 0.000 | 0.000 | | 0.002 | - | - | | 0.000 | 0.000 | 0.000 | 2.09 | - | - | 0.000 | 0.000 | 0.000 | | 2.09 | - | - | | 0.032 |
| 3.400 | 0.000 | 0.000 | 0.000 | | 0.001 | • | | 0.000 | 0.000 | 0.000 | | 0.001 | - | • | | 0.000 | 0.000 | 0.000 | 2.29 | • | - | 0.000 | 0.000 | 0.000 | | 2.29 | ٠ | • | | 0.034 |
| 3.600 | 0.000 | 0.000 | 0.000 | | 0.001 | • | - | 0.000 | 0.000 | 0.000 | | 0.001 | - | • | | 0.000 | 0.000 | 0.000 | 2.49 | - | - | 0.000 | 0.000 | 0.000 | | 2.49 | ٠ | | | 0.036 |
| 3.800 | | | | | | • | - | | 0.000 | | | 0.001 | - | - | | | | | | - | - | 0.000 | | | | 2.69 | • | - | | 0.038 |
| 4.000 | | | | | | - | - | | 0.000 | | | 0.001 | - | - | | | | | | - | - | 0.000 | | 0.000 | | 2.89 | - | - | | 0.040 |
| 4.400 | | | | | | • | | | 0.000 | | | 0.001 | - | • | | | | | | • | - | 0.000 | 0.000 | 0.000 | | 3.29 | ٠ | • | | 0.044 |
| 4.800 | | | | | | • | - | 0.000 | 0.000 | 0.000 | | 0.001 | - | • | | | | | | - | - | 0.000 | 0.000 | 0.000 | | 3.69 | • | • | | 0.048 |
| 5.200 | | | | | | - | - | | 0.000 | | | 0.001 | - | • | | | | | | - | | | | 0.000 | | 4.09 | - | • | | 0.052 |
| 5.600 | | | | | | - | - | 0.000 | 0.000 | 0.000 | | 0.001 | - | - | | | | | | - | - | 0.000 | 0.000 | 0.000 | | 4.49 | • | - | | 0.056 |
| | Totals: | | | | | 0 | 120 | | | | | | 10 | 300 | 0 0 | | | | | 0 | 0 | | | | | | 0 | 0 | 0 0 | |
| | Number o | of Trades: | : | | | | 0 | _ | | | | | | 1 | 0 | | | | | | 0.00 | | | | | | | 0 | 0 | _ |

Year: 139 Trading Day No: 202 Section 7: Stock Options Monday, 22 October, 2018

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

Call Options Put Options November 2018 December 2018 Other Months November 2018 December 2018 Other Months Closing price Volume Closing price Volume Closing price Volume Price Price min Last Open Interest Open Price Price min Open Price Price min Last Price Price min Closing price Excerise Excerise Open Last Open Interest 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 0.850 0.000 0.000 0.000 0.372 0.000 0.000 0.000 0.378 0.000 0.001 0.000 0.000 0.000 0.005 0.900 0.000 0.000 0.000 0.323 0.000 0.000 0.000 0.332 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.009 0.009 0.950 0.000 0.000 0.000 0.274 0.000 0.000 0.000 0.289 0.000 0.000 0.000 0.003 0.000 0.000 0.000 0.015 0.010 0.000 0.000 0.000 0.228 0.000 0.000 0.000 0.248 0.000 0.000 0.000 0.007 0.000 0.000 0.025 0.010 1.000 0.000 0.146 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.177 0.000 0.000 0.000 0.025 0.000 0.053 0.011 1.100 0.000 0.000 0.000 1 200 0.000 0.000 0.000 0.084 0.000 0.000 0.000 0.121 30 0.000 0.000 0.000 0.062 0.097 0.012 0.000 0.000 0.000 0.043 0.000 0.000 0.000 0.078 0.000 0.000 0.000 0.121 0.000 0.000 0.000 0.154 0.013 1.300 0.010 0.010 0.010 0.010 5 0.000 0.000 0.000 0.049 0.000 0.000 0.000 0.198 0.000 0.000 0.000 0.225 0.014 1.500 0.000 0.000 0.000 0.008 0.000 0.000 0.000 0.030 20 0.000 0.000 0.000 0.286 0.000 0.000 0.000 0.306 0.015 0.003 0.000 0.000 0.018 0.000 0.000 0.382 0.000 0.000 1.600 0.000 0.000 0.000 0.000 0.000 0.000 0.394 0.016 1.700 0.000 0.000 0.000 0.001 30 0.000 0.000 0.000 0.010 0.000 0.000 0.000 0.480 0.000 0.000 0.000 0.487 0.017 1.800 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.006 0.000 0.000 0.000 0.580 0.000 0.000 0.583 0.018 1.900 0.000 0.000 0.000 0.001 0.000 0.003 0.000 0.000 0.000 0.680 0.000 0.000 0.000 0.681 0.019 2.000 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.002 0.000 0.000 0.000 0.780 0.000 0.000 0.000 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 0.980 0.000 0.000 0.000 0.980 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 1.18 -0.000 0.000 0.000 1.18 0.024 0.001 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.001 1.38 0.000 0.000 0.000 1.38 0.026 2.600 0.000 0.000 0.000 0.000 0.000 0.000 1.58 0.028 2.800 0.001 3.000 0.000 0.000 0.001 0.000 0.000 1.78 0.030 1.98 0.032 3.200 0.000 0.000 0.000 0.001 0.000 0.000 0.000 3.400 0.000 0.000 0.000 0.001 0.000 0.000 0.000 2.18 0.034 3.600 0.000 0.000 0.000 0.001 0.000 0.000 0.000 2.38 0.036 3.800 0.000 0.000 0.000 0.001 0.000 0.000 0.000 2.58 0.038 4.000 0.001 2.78 0.040 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 3.18 4.400 0.001 0.044 Totals: 35 50 5 Number of Trades n 0.00 0 0

Year: 139 Trading Day No: 202

Monday, 22 October, 2018

| | | | Mı | ultilateral Trar | nsactions[1] | | Bilateral | Transactions[2] | Stock Borrowing through OTC (volume)[3] |
|------------------|--------------------------------|------------------|-----------------|---------------------|---------------------|---------------------|---------------------|--------------------|---|
| Lending Products | Underlying Title | Open Interest[5] | Volume(Offered) | Average Weighted | Transactions volume | Average Weighted | Transactions Volume | Average Weighte | Transactions Volume |
| ADMIEBOR | ADMIE (IPTO) HOLDING S.A. (CR) | | 34,656 | 5.31% | | | *** | | 1,828 |
| AEGNBOR | AEGEAN AIRLINES (CR) | 845 | 11,818 | 3.55% | | | | | 11,912 |
| ALPHABOR | ALPHA BANK (CR) | 40,001 | 28,997 | 5.31% | | | | | 26,780,981 |
| ALMYBOR | ALUMIL (CR) | | | | | | | | |
| TATTBOR | ATTICA BANK S.A. (CR) | 8,819 | 7,304 | 5.31% | | | | | 370 |
| EEEBOR | CC HBC AG (CR) | 3,329 | 27 | 3.58% | | | 1,100 | 0.01% | 70,546 |
| CENERBOR | CENERGY HOLDINGS (CB) | 900 | 47,698 | 5.31% | | | | | |
| ELLAKTORBOR | ELLAKTOR (CR) | | 85,618 | 5.31% | | | | | 257,800 |
| EUROBBOR | EUROBANK ERGASIAS (CR) | 3,000 | 12,126 | 5.31% | | | | | 52,685,799 |
| EYDAPBOR | EYDAP S.A. (CR) | | 2,480 | 5.31% | | | | | 82,799 |
| FFGRPBOR | FOLLI FOLLIE (CR) | | *** | | | | *** | | 1,364,604 |
| FOYRKBOR | FOURLIS (CR) | 3,901 | 3,359 | 3.31% | | | *** | | 4,650 |
| GEKTERNABOR | GEK TERNA (CR) | | 32,432 | 5.31% | | | *** | | 1,293 |
| SARBOR | GR. SARANTIS S.A. (CR) | 452 | 7 | 5.36% | | | *** | | 1,890 |
| EUPROBOR | GRIVALIA PROPERTIES (CR) | | 98,375 | 5.31% | | | *** | | 51,262 |
| EXAEBOR | HELLENIC EXCHANGES-A.S.E. (CR) | 8,000 | 505,874 | 5.31% | | | *** | | 125,065 |
| ELPEBOR | HELLENIC PETROLEUM (CR) | 2,310 | 133,337 | 3.31% | | | *** | | 53,719 |
| INTRKBOR | INTRACOM HOLDINGS (CR) | | 58,170 | 5.31% | | | *** | | |
| INLOTBOR | INTRALOT (CR) | 1,300 | 74,618 | 5.31% | | | *** | | 184,512 |
| BELABOR | JUMBO SA (CR) | 1,000 | 155,970 | 5.31% | | | *** | | 53,350 |
| LAMDABOR | LAMDA DEVELOPMENT SA (CR) | | 364 | 5.31% | | | *** | | 14,070 |
| MIGBOR | MARFIN INVESTMENT GROUP (CR) | 201,000 | 396,835 | 5.31% | 200,000 | 4.52% | *** | | 744,474 |
| MOHBOR | MOTOR OIL (CR) | 33,726 | 1,352 | 5.31% | | | *** | | 480,682 |
| MYTILBOR | MYTILINEOS HOLDINGS (CR) | 1,500 | 154,988 | 5.31% | | | *** | | 18,086 |
| ETEBOR | NATIONAL BANK (CR) | 20,000 | 75,742 | 5.31% | | | *** | | 12,430,365 |
| OPAPBOR | OPAP (CR) | | 45,029 | 5.31% | | | 1,000 | 0.01% | 873,991 |
| HTOBOR | OTE (CR) | 3,000 | 52,996 | 5.31% | | | *** | | 700,815 |
| PPABOR | P.P.A. S.A. (CR) | 1,298 | 1,248 | 5.31% | | | *** | | 2,901 |
| TPEIRBOR | PIRAEUS BANK (CR) | 7,122 | 1,858 | 5.31% | | | *** | | 26,129,892 |
| PLAISBOR | PLAISIO COMPUTERS SA (CR) | | | | | | | | |
| PPCBOR | PPC (CR) | 20,000 | 113,458 | 4.24% | | | | | 6,133,669 |

Stock Lending Notes

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

Section 7: Stock Lending Analytic Figures

Monday, 22 October, 2018

| | | | M | ultilateral Tran | sactions[1] | | Bilateral ⁻ | ransactions[2] | Stock Borrowing through OTC (volume)[3] |
|------------------|-------------------------------|------------------|-----------------|---------------------|---------------------|---------------------|------------------------|--------------------|---|
| Lending Products | Underlying Title | Open Interest[5] | Volume(Offered) | Average Weighted | Transactions volume | Average Weighted | Transactions Volume | Average Weighte | Transactions Volume |
| QUALBOR | QUALITY & RELIABILITY SA (CR) | | | | | | | | |
| TENERGYBOR | TERNA ENERGY (CR) | 13,931 | 32,910 | 5.31% | 12,000 | 4.28% | | | 58,802 |
| TITKBOR | TITAN CEMENT (CR) | 1,078 | 88,328 | 3.31% | | | | *** | 22,666 |
| VIOBOR | VIOHALCO SA/NV (CB) | | 69,479 | 5.31% | | | | | |

Stock Lending Notes

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Year: 139 Trading Day No: 202

Daily Official List Year: 139 Trading Day No: 202 Appendix A: Sectors codification for listed companies Monday, 22 October, 2018

| Sector | 's c | odification 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 |

Specialty REITs 8675

8777 Investment Services

9533 Computer Services

9537 Software

9574 Electronic Office Equipment

12003 - ETF

Specialty Finance 8775

8985 **Equity Investment Instruments**

9535 Internet

9572 Computer Hardware

9578 Telecommunications Equipment

