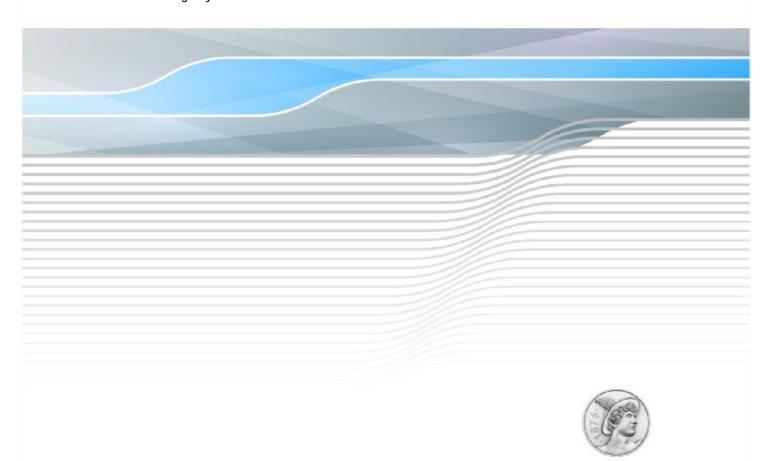
Hellenic Exchanges – Athens Stock Exchange S.A.

# Ημερήσιο Δελτία Συναλλακτικής Δ Daily Official List of Trading Activity

Ημερήσιο Δελτίο Συναλλακτικής Δραστηριότητας

Tuesday, 28 August, 2018 Year: 139 Trading Day No: 163



Athens Stock Exchange

Daily Official List

Year: 139 Trading Day No: 163
Tuesday, 28 August, 2018

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Market Operation & Development Division - Statistics & Information Services

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**Index Options** 

Stock Options

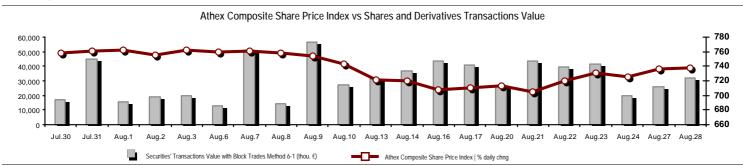
Stock Lending Analytic Figures

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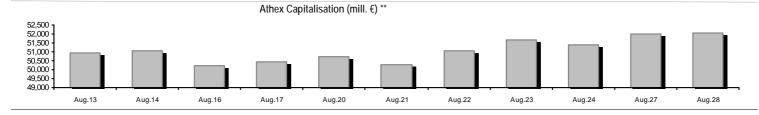
Section codification follows the corresponding from the Greek version of Daily Official List for reference purposes.

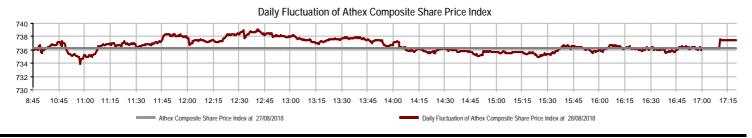
## Year: 139 Trading Day No: 163 Tuesday, 28 August, 2018

## Summary of Markets



Athex Capitalisation (mill. €) **:	52,028.01		Derivatives Total Open Interest	428,870	
Daily change: mill. €   %	35.23	0.07%	in Index Futures   % daily chng	7,300	3.40%
Yearly Avg Capitalisation: mill. €   % chng prev year Avg	54,820.17	9.30%	in Stock Futures   % daily chng	414,813	0.61%
Athex Composite Share Price Index   % daily chng	737.47	0.16%	in Index Options   % daily chng	5,962	0.93%
Athex Composite Share Price Index Capitalisation (mill. $\in$ ) Daily change (mill. $\in$ )	46,872.63 0.42		in Stock Options   % daily chng	795	6.71%
Securities' Transactions Value with Block Trades Method 6-1 (	31,708.48		Derivatives Contracts Volume:	25,937	
Daily change: %	5,764.11	22.22%	Daily change: pieces   %	4,115	18.86%
YtD Avg Trans. Value: thou. $\in$   % chng prev year Avg	57,340.44	-1.45%	YtD Avg Derivatives Contracts % chng prev year Avg	52,019	-32.86%
Blocks Transactions Value of Method 6-1 (thou. €)	1,524.80		Derivatives Trades Number:	1,485	
Blocks Transactions Value of Method 6-2 & 6-3 (thou. €)	0.00		Daily change: number   %	-175	-10.54%
Bonds Transactions Value (thou.€)	226.18		YtD Avg Trades number % chng prev year Avg	2,749	4.75%
Securities' Transactions Volume with Block Trades Method 6-1 (	th 20,628.	05	Lending Total Open Interest	202,946	
Daily change: thou. pieces   %	4,996.43	31.96%	Daily change: pieces   %	-7,704	-3.66%
YtD Avg Volume: % chng prev year Avg	40,953.71	-43.19%	Lending Volume (Multilateral/Bilateral)	17,500	
Blocks Transactions Volume of Method 6-1 (thou. Pieces)	350.00		Daily change: pieces   %	-9,821	
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces Bonds Transactions Volume	0.00 224,000		Multilateral Lending	2,500	
			Bilateral Lending	15,000	
Securities' Trades Number with Block Trades Method 6-1	16,511		Lending Trades Number:	2	-84.62%
Daily change: number   %	1,691	11.41%	Daily change: %	-11	
YtD Avg Trades number % chng prev year Avg	20,223	15.77%	Multilateral Lending Trades Number	1	
Number of Blocks Method 6-1	2		•	1	
Number of Blocks Method 6-2 & 6-3	0		Bilateral Lending Trades Number		
Number of Bonds Transactions	24				



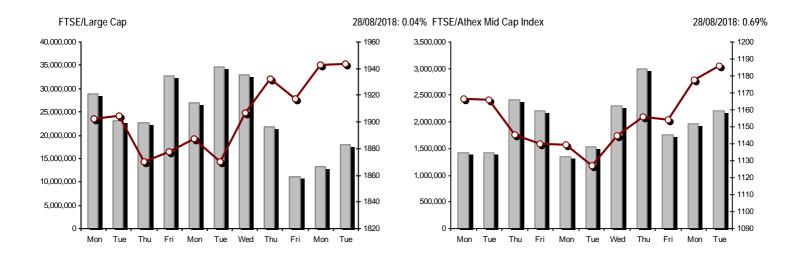


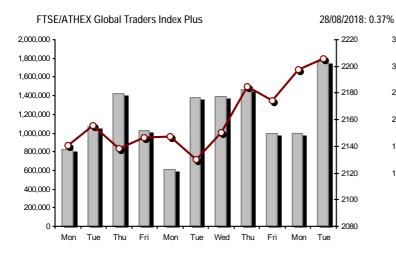
Athex Indices									
Index name	28/08/2018	27/08/2018	pts.	%	Min	Max	Year min	Year max	Year change
Athex Composite Share Price Index	737.47 #	736.27	1.20	0.16%	733.88	739.10	700.27	895.64	-8.09% <b>Œ</b>
FTSE/Athex Large Cap	1,943.68 #	1,942.84	0.84	0.04%	1,935.70	1,947.35	1,858.68	2,275.91	-6.70% <b>Q</b>
FTSE/Athex Mid Cap Index	1,185.96 #	1,177.82	8.14	0.69%	1,172.37	1,187.43	1,112.98	1,417.74	-1.02% <b>(E</b>
FTSE/ATHEX-CSE Banking Index	579.88 #	576.01	3.87	0.67%	569.88	581.44	519.36	788.88	-12.56% <b>(</b>
FTSE/ATHEX Global Traders Index Plus	2,205.76 #	2,197.52	8.24	0.37%	2,195.29	2,210.63	2,116.77	2,656.94	-5.72% <b>(E</b>
FTSE/ATHEX Global Traders Index	2,091.16 Œ	2,091.66	-0.50	-0.02%	2,080.28	2,099.68	2,015.23	2,452.53	-4.00% Œ
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	2,340.50 €	2,347.24	-6.74	-0.29%	2,324.79	2,353.67	1,953.64	2,464.88	19.79% #
ATHEX Mid & SmallCap Price Index	4,034.33 #	4,016.06	18.27	0.45%	3,975.73	4,034.33	3,459.89	4,442.84	16.52% #
FTSE/Athex Market Index	482.09 #	481.77	0.32	0.07%	480.11	482.95	460.83	564.78	-6.38% Œ
FTSE Med Index	4,597.24 #	4,595.32	1.92	0.04%			3,923.92	4,606.42	6.04% #
Athex Composite Index Total Return Index	1,166.04 #	1,164.15	1.89	0.16%	1,160.36	1,168.62	1,106.90	1,392.60	-6.53% Œ
FTSE/Athex Large Cap Total Return	2,817.25 #	2,816.03	1.22	0.04%			2,709.85	3,277.20	-6.67% <b>Œ</b>
FTSE/ATHEX Large Cap Net Total Return	849.29 #	848.92	0.37	0.04%	845.80	850.89	812.04	979.13	-5.23% <b>Œ</b>
FTSE/Athex Mid Cap Total Return	1,461.28 #	1,451.25	10.03	0.69%			1,387.44	1,702.90	1.30% #
FTSE/ATHEX-CSE Banking Total Return Index	546.29 #	542.64	3.65	0.67%			497.84	747.83	-14.03% <b>(</b>
Hellenic Mid & Small Cap Index	972.30 #	970.08	2.22	0.23%	969.01	975.33	928.14	1,185.73	-5.79% <b>Œ</b>
FTSE/Athex Banks	766.16 #	761.05	5.11	0.67%	752.95	768.22	686.20	1,042.30	-12.56% <b>(E</b>
FTSE/Athex Financial Services	978.21 #	977.77	0.44	0.05%	969.29	983.77	888.17	1,309.27	-13.08% <b>Œ</b>
FTSE/Athex Industrial Goods & Services	2,130.60 #	2,101.01	29.59	1.41%	2,101.01	2,131.73	1,987.35	2,717.62	-5.14% <b>Œ</b>
FTSE/Athex Retail	58.72 #	56.72	2.00	3.53%	56.72	59.11	51.91	2,921.52	-97.89% Œ
FTSE/ATHEX Real Estate	3,146.56 #	3,120.59	25.97	0.83%	3,110.44	3,184.96	3,004.22	3,587.02	-7.69% Œ
FTSE/Athex Personal & Household Goods	7,173.44 Œ	7,218.52	-45.08	-0.62%	7,145.79	7,230.44	7,046.07	8,843.95	-10.34% <b>Œ</b>
FTSE/Athex Food & Beverage	10,936.84 Œ	11,029.22	-92.38	-0.84%	10,906.97	11,029.22	9,316.14	11,879.29	7.72% #
FTSE/Athex Basic Resources	3,826.13 #	3,810.71	15.42	0.40%	3,718.95	3,826.43	3,521.95	4,731.18	-5.12% <b>Œ</b>
FTSE/Athex Construction & Materials	2,807.76 #	2,806.79	0.97	0.03%	2,798.10	2,824.98	2,643.74	3,244.17	-0.37% <b>Œ</b>
FTSE/Athex Oil & Gas	4,715.53 ¬	4,715.53	0.00	0.00%	4,673.61	4,734.80	4,087.64	5,031.64	4.10% #
FTSE/Athex Chemicals	9,405.83 Œ	9,407.80	-1.97	-0.02%	9,339.98	9,512.34	9,016.66	12,117.06	-18.01% <b>(</b> E
FTSE/Athex Media	1,365.59 ¬	1,365.59	0.00	0.00%	1,365.59	1,365.59	1,131.49	1,651.72	-12.50% <b>Œ</b>
FTSE/Athex Travel & Leisure	1,657.90 #	1,642.40	15.50	0.94%	1,635.53	1,657.90	1,566.83	1,962.01	-9.39% Œ
FTSE/Athex Technology	894.92 #	881.15	13.77	1.56%	881.15	904.50	823.39	1,116.72	-1.74% <b>Œ</b>
FTSE/Athex Telecommunications	3,096.64 Œ	3,104.90	-8.26	-0.27%	3,074.62	3,104.90	2,744.31	3,526.04	-2.17% <b>Œ</b>
FTSE/Athex Utilities	1,988.47 Œ	1,989.10	-0.63	-0.03%	1,973.71	1,997.16	1,893.72	2,508.45	-0.19% <b>(</b>
FTSE/Athex Health Care	397.21 Œ	399.50	-2.29	-0.57%	392.77	400.46	256.65	454.42	53.95% #
Athex All Share Index	183.18 #	183.06	0.12	0.06%	183.18	183.18	176.86	209.09	-3.72% <b>G</b>
Hellenic Corporate Bond Index	117.06 Œ	117.08	-0.03	-0.02%			116.16	118.41	0.09% #
Hellenic Corporate Bond Price Index	97.64 Œ	97.69	-0.05	-0.05%			97.40	100.55	-2.31% <b>(</b>

Note 1: FTSE/Med 100, Hellenic Corporate Bond Price Index and Hellenic Corporate Bond Index closing prices refer to the previous trading day of 24/08/2018.

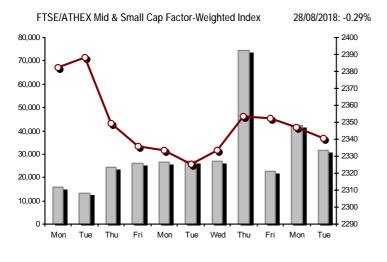
Note 2: The Hellenic Mid & Small Cap Index is a Customized index calculated by the Athens Exchange.

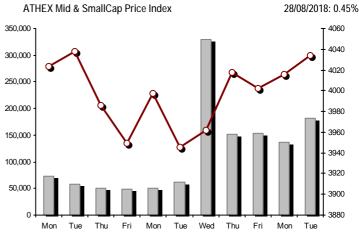
#### Athex Indices











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	113	101	11	1	
Gain / Lose / Same:	44 / 44 / 25	37 / 41 / 23	6/3/2	1/0/0	
Athex Capitalisation (mill. €) **	52,028.01	51,795.15	232.86		
Daily Average Trans/ons Value(thou.€)	57,340.44	57,322.59	39.52	54.23	
Transactions Value	31,708.48	31,691.46	12.14	4.88	
Main Board:	30,183.68	30,166.66	12.14	4.88	
Blocks Board 6_2_3:	1,524.80	1,524.80	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	40,953,712	40,748,873	250,739	2,595	
Transactions Volume	20,628,049	20,533,979	93,820	250	
Main Board:	20,278,049	20,183,979	93,820	250	
Blocks Board 6_2_3:	350,000	350,000	0	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	
Daily Average Number of Trades	20,223	20,119	103	2	
Number of Trades	16,511	16,459	51	1	
Main Board:	16,509	16,457	51	1	
Blocks Board 6_2_3:	2	2	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	6,222	15,728,862	9,365,714.11	29.54%
1700 -	Basic Resources	3/2/1	377	177,617	260,806.24	0.82%
1300 -	Chemicals	1/2/1	79	9,926	21,914.69	0.07%
2300 -	Construction & Materials	7/5/1	898	383,987	1,317,276.63	4.15%
12000 -	Financial Instruments	1/0/0	1	250	4,882.50	0.02%
8700 -	Financial Services	1/3/0	242	495,985	115,634.10	0.36%
3500 -	Food & Beverage	4 / 4 / 1	218	99,192	716,343.67	2.26%
4500 -	Health Care	2/2/0	45	162,853	147,345.08	0.46%
2700 -	Industrial Goods & Services	5 / 4 / 4	829	312,287	1,439,198.76	4.54%
8500 -	Insurance	0/1/0	4	85	289.50	0.00%
5500 -	Media	0/0/0				
500 -	Oil & Gas	0/0/2	1,370	256,602	4,416,888.53	13.93%
3700 -	Personal & Household Goods	1/5/5	1,233	262,890	3,033,430.23	9.57%
8600 -	Real Estate	4/2/3	1,041	337,892	2,195,534.52	6.92%
5300 -	Retail	1/1/0	16	3,530	7,592.30	0.02%
9500 -	Technology	3 / 4 / 3	319	148,906	109,959.24	0.35%
6500 -	Telecommunications	0/1/0	786	284,067	3,193,908.31	10.07%
5700 -	Travel & Leisure	6/2/3	1,476	1,320,563	2,676,867.56	8.44%
7500 -	Utilities	3/2/1	1,355	642,555	2,684,897.40	8.47%

# Top 10 best & worst performing Shares

	Mair	Market		
Closing price	change	With negative Price change	Closing price	change
1.19	10.19% #	MERMEREN KOMB. A.D. PR. (GDR)	41.3	-3.95% Œ
1.53	5.88% #	ATTICA HOLDINGS (CR)	1.5	-1.32% <b>Œ</b>
0.617	3.35% #	ATTICA BANK S.A. (CR)	0.2145	-1.15% Œ
0.0996	3.00% #	HYGEIA SA (CR)	0.901	-0.99% Œ
0.756	2.86% #	GEK TERNA (CR)	5.19	-0.95% Œ
0.77	2.67% #	EYDAP S.A. (CR)	5.45	-0.91% Œ
6.39	2.24% #	CC HBC AG (CR)	29.35	-0.84% Œ
21.8	1.87% #	JUMBO SA (CR)	12.8	-0.77% Œ
8.23	1.86% #	HELLENIC EXCHANGES-A.S.E. (CR)	4.52	-0.66% Œ
2.51	1.78% #	PLAISIO COMPUTERS SA (CR)	4.2	-0.47% Œ
Value (thou. €)	change	With the highest Transactions Volume	Volume	change
3,984.05	0.00% -	NATIONAL BANK (CR)	11,124,641	-0.16% <b>Œ</b>
3,393.57	-0.29% (	E ALPHA BANK (CR)	1,980,610	-0.29% Œ
3,193.91	-0.27% (	E EUROBANK ERGASIAS (CR)	1,684,036	2.67% #
2,864.64	-0.77% (	E INTRALOT (CR)	1,083,053	2.86% #
2,701.82	-0.16%	E PIRAEUS BANK (CR)	766,408	1.78% #
2,125.40	0.00% -	MARFIN INVESTMENT GROUP (CR)	481,370	3.00% #
1,982.04	2.24% #	TERNA ENERGY (CR)	356,630	0.00% ¬
1,914.85	1.78% #	LAMDA DEVELOPMENT SA (CR)	306,395	2.24% #
1,760.30	0.95% #	OTE (CR)	284,067	-0.27% Œ
1,288.16	2.67% #	JUMBO SA (CR)	222,486	-0.77% Œ
	1.19 1.53 0.617 0.0996 0.756 0.77 6.39 21.8 8.23 2.51 Value (thou. €) 3,984.05 3,393.57 3,193.91 2,864.64 2,701.82 2,125.40 1,982.04 1,914.85 1,760.30	Closing price change  1.19 10.19% # 1.53 5.88% # 0.617 3.35% # 0.0996 3.00% # 0.756 2.86% # 0.77 2.67% # 6.39 2.24% # 21.8 1.87% # 8.23 1.86% # 2.51 1.78% #  Value (thou. €) change 3,984.05 0.00% ¬ 3,193.91 -0.27% 0 2,864.64 -0.77% 0 2,864.64 -0.77% 0 2,701.82 -0.16% 0 2,125.40 0.00% ¬ 1,982.04 2.24% # 1,914.85 1.78% #	1.19 10.19% # MERMEREN KOMB. A.D. PR. (GDR)  1.53 5.88% # ATTICA HOLDINGS (CR)  0.617 3.35% # ATTICA BANK S.A. (CR)  0.0996 3.00% # HYGEIA SA (CR)  0.756 2.86% # GEK TERNA (CR)  0.77 2.67% # EYDAP S.A. (CR)  6.39 2.24% # CC HBC AG (CR)  21.8 1.87% # JUMBO SA (CR)  8.23 1.86% # HELLENIC EXCHANGES-A.S.E. (CR)  2.51 1.78% # PLAISIO COMPUTERS SA (CR)  Value (thou. €) change With the highest Transactions Volume  3,984.05 0.00% ¬ NATIONAL BANK (CR)  3,393.57 -0.29% Œ ALPHA BANK (CR)  2,864.64 -0.77% Œ INTRALOT (CR)  2,701.82 -0.16% Œ PIRAEUS BANK (CR)  1,982.04 2.24% # TERNA ENERGY (CR)  1,914.85 1.78% # LAMDA DEVELOPMENT SA (CR)  1,760.30 0.95% # OTE (CR)	Closing price         change         With negative Price change         Closing price           1.19         10.19% #         MERMEREN KOMB. A.D. PR. (GDR)         41.3           1.53         5.88% #         ATTICA HOLDINGS (CR)         1.5           0.617         3.35% #         ATTICA BANK S.A. (CR)         0.2145           0.0996         3.00% #         HYGEIA SA (CR)         0.901           0.756         2.86% #         GEK TERNA (CR)         5.19           0.77         2.67% #         EYDAP S.A. (CR)         5.45           6.39         2.24% #         CC HBC AG (CR)         29.35           21.8         1.87% #         JUMBO SA (CR)         12.8           8.23         1.86% #         HELLENIC EXCHANGES-A.S.E. (CR)         4.52           2.51         1.78% #         PLAISIO COMPUTERS SA (CR)         4.2           Value (thou. €)         Change         With the highest Transactions Volume         Volume           3,984.05         0.00% ¬         NATIONAL BANK (CR)         11,124,641           3,393.57         -0.29% Œ         ALPHA BANK (CR)         1,980,610           3,193.91         -0.27% Œ         EUROBANK ERGASIAS (CR)         1,684,036           2,864.64         -0.77% Œ         IN

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	147	681	7,300
FTSE/Athex Large Cap	147	681	7,300
Stock Futures	1,318	25,049	413,984
ADMIE (IPTO) HOLDING S.A. (CR)	5	16	10,147
ALPHA BANK (CR)	124	2,926	23,287
CC HBC AG (CR)	11	23	377
CENERGY HOLDINGS (CB)	1	5	4,647
ELLAKTOR (CR)	23	81	4,073
EUROBANK ERGASIAS (CR)	188	2,965	37,744
EYDAP S.A. (CR)	4	20	918
FOLLI FOLLIE (CR)	0	0	1,740
FOURLIS (CR)	2	9	242
GEK TERNA (CR)	14	57	6,443
GRIVALIA PROPERTIES (CR)	0	0	213
HELLENIC EXCHANGES-A.S.E. (CR)	18	52	896
HELLENIC PETROLEUM (CR)	22	47	3,037
INTRACOM HOLDINGS (CR)	25	158	3,953
INTRALOT (CR)	44	1,594	6,460
JUMBO SA (CR)	23	27	1,278
LAMDA DEVELOPMENT SA (CR)	88	565	2,408
MARFIN INVESTMENT GROUP (CR)	24	268	58,401
MOTOR OIL (CR)	18	80	469
MYTILINEOS HOLDINGS (CR)	49	137	9,651
NATIONAL BANK (CR)	207	13,067	182,182
OPAP (CR)	27	71	2,125
OTE (CR)	33	88	2,582
P.P.A. S.A. (CR)	3	8	755
PIRAEUS BANK (CR)	187	2,095	20,205
PPC (CR)	54	228	15,247
TERNA ENERGY (CR)	84	244	7,664
TITAN CEMENT (CR)	1	3	188
VIOHALCO SA/NV (CB)	39	215	6,652
Index Options	19	157	5,962
FTSE/Athex Large Cap	19	157	5,962
Stock Options	1	50	795
ALPHA BANK (CR)	0	0	10
NATIONAL BANK (CR)	0	0	500
OPAP (CR)	0	0	5
OTE (CR)	0	0	0
PIRAEUS BANK (CR)	1	50	125
PPC (CR)	0	0	155
Total Derivatives Traded	1,485	25,937	428,041

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Section 2: Analytic Figures of Shares Transactions	Tuesday, 28 August, 2018

Number of Outstanding Securities Nomina Value		ividends [1 2016	Date of L 2017 Dividend [2	ast Coupon ] Right	Note	Shares	Closing price	% change	Previous closin price/date	g Open price	Price Price Las min max price			Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)		ear Sector[ nigh 4]
Main Market -	High	Liquic	lity Class																			
1,543,699,381 0.300			07/04/20	08 18/04/2017	7	ALPHA BANK (CR)	1.708	-0.29 Œ	1.713 27/08/20	18 1.713	1.701 1.725 1.7	708	1.713 3030@1.70	5500@1.71			1,980,610	1,512	3,393,565.20	2,636,638.54	1.523	2.252 8355
461,254,013 0.300			04/06/20	08 30/04/2018	3	ATTICA BANK S.A. (CR)	0.2145	-1.15 Œ	0.217 27/08/20	18 0.2235	0.211 0.2235 0.2	145	0.214 5095@0.213	850@0.215			171,036	168	36,607.57	98,938.99	0.2085	0.5071 8355
190,162,681				07/12/2010	5	CENERGY HOLDINGS (CB)	1.17	¬	1.17 27/08/20	18 1.172	1.16 1.184 1	1.17	1.171 50@1.16	670@1.17			57,445	66	67,294.25	222,490.34	1.07	1.6 2727
784,500 10.00				31/07/2018	3	CNL CAPITAL (CR)	10.26	-0.19 Œ	10.28 27/08/20	18 10.12	10.1 10.26 10	0.26	10.211 860@10.10	172@10.28			290	3	2,961.10	8,048.97	10.04	10.44 8775
371,365,550 6.70	0.4	0.44	0.54 28/06/20	18 29/04/2013	3	CC HBC AG (CR)	29.35	-0.84 <b>Œ</b>	29.6 27/08/20	18 29.46	29.27 29.58 29	9.35	29.386 411@29.36	4@30.00			23,154	100	680,407.07	7 10,899,578.89	24.93	31.9 3537
51,643,688 0.910			21/06/20	10 24/07/2018	3	FOURLIS (CR)	5.32	-0.37 <b>Œ</b>	5.34 27/08/20	18 5.35	5.32 5.35 5	5.32	5.348 967@5.32	460@5.50			21,213	64	113,437.93	3 274,744.42	5.16	6.26 3722
101,260,000 2.13	0.3134	0.1902	0.3646 23/03/20	18 08/01/2014	4	GRIVALIA PROPERTIES (CR)	8.48	0.24 #	8.46 27/08/20	18 8.42	8.42 8.5 8	8.48	8.487 239@8.48	800@8.55	37.81	2016	23,859	111	202,487.08	858,684.80	8.22	9.65 8675
133,025,996 1.41			03/07/20	07 07/01/2002	2	INTRACOM HOLDINGS (CR)	0.617	3.35 #	0.597 27/08/20	18 0.604	0.604 0.625 0.6	617	0.614 388@0.616	942@0.617			111,753	221	68,656.60	82,077.04	0.532	0.983 9578
136,059,759 0.880		0.36	0.36 26/03/20	18 05/03/2014	4	JUMBO SA (CR)	12.8	-0.77 <b>Œ</b>	12.9 27/08/20	18 12.9	12.74 12.96 1	12.8	12.876 1500@12.78	28437@12.80	21.12	2016	222,486	1,063	2,864,644.84	1,741,564.92	12.52	16.4 3747
79,721,775 0.300			30/05/20	07 23/06/2014	4	LAMDA DEVELOPMENT SA (CR)	6.39	2.24 #	6.25 27/08/20	18 6.33	6.29 6.65 6	5.39	6.469 644@6.36	100@6.43			306,395	874	1,982,043.41	509,422.14	5.76	7.52 8633
939,510,748 0.300			26/04/20	07 29/08/2014	4	MARFIN INVESTMENT GROUP (CR)	0.0996	3.00 #	0.097 27/08/20	18 0.098	0.0968 0.1006 0.09	996	0.099 3000@0.099	5500@0.100			481,370	146	47,573.82	93,575.27	0.08780	0.1836 8775
259,189,761				26/02/201	5	VIOHALCO SA/NV (CB)	3.01	0.33 #	3 27/08/20	18 3	3 3.045 3	3.01	3.028 311@3.01	1250@3.04			117,204	207	354,861.60	780,161.18	2.67	4 2727
232,000,000 2.12			24/08/20	18 19/06/2017	7	ADMIE (IPTO) HOLDING S.A. (CR)	1.652	-0.36 Œ	1.658 27/08/20	18 1.656	1.65 1.678 1.6	652	1.661 376@1.65	204@1.67	8.89	2017	40,352	149	67,017.25	383,264.00	1.63	2.28 7535
71,417,100 0.650	0.7	0.4	0.55 22/05/20	18 27/06/2014	4	AEGEAN AIRLINES (CR)	8.08	0.25 #	8.06 27/08/20	18 8.06	8.06 8.1 8	8.08	8.085 365@8.07	1083@8.10			7,229	74	58,445.82	2 577,050.17	7.78	9.59 5751
103,423,291 0.570			01/08/20	11 19/04/2016	5	GEK TERNA (CR)	5.19	-0.95 Œ	5.24 27/08/20	18 5.24	5.19 5.29 5	5.19	5.203 1@5.18	570@5.20			93,765	233	487,862.66	536,766.88	4.415	5.64 2357
232,000,000 2.48			20/07/20	15 12/12/200°	1	PPC (CR)	1.743	0.99 #	1.726 27/08/20	18 1.726	1.725 1.744 1.7	743	1.736 16000@1.73	469@1.74			219,798	463	381,658.88	3 404,376.00	1.556	3.35 7535
9,147,151,527 0.300			16/05/20	08 30/11/201	5	NATIONAL BANK (CR)	0.2448	-0.16 <b>Œ</b>	0.245 27/08/20	18 0.2452	0.234 0.247 0.24	448	0.243150000@0.242	446320@0.245			11,124,641	1,823	2,701,818.51	2,239,222.69	0.2258	0.355 8355
177,001,313 1.03			05/07/20	11 20/12/2007	7	ELLAKTOR (CR)	1.75	0.23 #	1.746 27/08/20	18 1.73	1.702 1.75 1	1.75	1.744 330@1.74	141@1.75			34,134	92	59,520.43	309,752.30	1.48	2.155 2357
60,348,000 0.690	0.1026	0.065	0.0502 05/06/20	18 06/08/2018	3	HELLENIC EXCHANGES-A.S.E. (CR)	4.52	-0.66 Œ	4.55 27/08/20	18 4.57	4.5 4.57 4	4.52	4.511 3@4.49	519@4.53			14,292	90	64,473.18	3 272,772.96	4.12	5.87 8777
305,635,185 2.18			0.4 02/07/20	18 01/10/2003	3	HELLENIC PETROLEUM (CR)	7.23	¬	7.23 27/08/20	18 7.2	7.18 7.29 7	7.23	7.234 350@7.22	10@7.24			59,836	185	432,836.03	3 2,209,742.39	6.6	8.88 537
106,500,000 0.600	0.31	0.11	0.2 22/06/20	18 28/01/2000	)	EYDAP S.A. (CR)	5.45	-0.91 <b>Œ</b>	5.5 27/08/20	18 5.5	5.4 5.5 5	5.45	5.448 25@5.41	6817@5.45			16,364	156	89,157.32	2 580,425.00	5.12	6.97 7577
156,961,721 0.300			30/05/20	13 14/11/200	7	INTRALOT (CR)	0.756	2.86 #	0.735 27/08/20	18 0.744	0.74 0.776 0.7	756	0.761 1068@0.756	1079@0.760			1,083,053	632	824,256.92	118,663.06	0.651	1.512 5752
110,782,980 0.750	0.65	0.9	1.3 26/06/20	18 04/11/201	3	MOTOR OIL (CR)	20.3	¬	20.3 27/08/20	18 20.15	20.05 20.4 2	20.3	20.248 2000@20.20	145@20.35			196,766	1,185	3,984,052.50	2,248,894.49	16.88	20.45 533
142,891,161 0.970			0.32 11/06/20	18 07/07/201	7	MYTILINEOS HOLDINGS (CR)	8.23	1.86 #	8.08 27/08/20	18 8.13	8.08 8.26 8	3.23	8.169 100@8.20	134@8.23			119,339	495	974,933.85	1,175,994.26	7.62	10.76 2727
25,000,000 2.00	0.1114	0.0892	0.1712 19/07/20	18 08/08/2003	3	P.P.A. S.A. (CR)	16.54	1.60 #	16.28 27/08/20	18 16.28	16.2 16.6 16	6.54	16.412 10@16.20	900@16.56	36.63	2017	2,211	33	36,287.58	3 413,500.00	15.44	17.7 2777
319,000,000 0.300	0.7	0.72	0.4 07/05/20	18 25/04/200	1	OPAP (CR)	9.57	0.95 #	9.48 27/08/20	18 9.55	9.415 9.57 9	9.57	9.52 1877@9.52	1500@9.58			184,910	690	1,760,295.88	3,052,830.00	8.915	11.15 5752
490,150,389 2.83	0.1	0.16	0.3529 28/06/20	18 18/06/1998	3	OTE (CR)	11.25	-0.27 <b>Œ</b>	11.28 27/08/20	18 11.17	11.17 11.28 11	1.25	11.244 20389@11.23	500@11.28			284,067	786	3,193,908.3	5,514,191.88	9.97	12.81 6535
436,659,164 6.00			16/05/20	08 31/07/2013	7	PIRAEUS BANK (CR)	2.51	1.78 #	2.466 27/08/20	18 2.478	2.46 2.536 2	2.51	2.498 500@2.49	1750@2.52			766,408	1,555	1,914,845.41	1,096,014.50	2.17	3.934 8355
69,877,484 0.780	(0.08)	(0.0875)	(0.14) 24/05/20	18 13/06/2018	3	GR. SARANTIS S.A. (CR)	7.24	0.28 #	7.22 27/08/20	18 7.16	7.08 7.3 7	7.24	7.167 19@7.24	167@7.26			5,936	62	42,545.46	505,912.98	6.325	8.275 3767
113,918,936 0.300	0.0935	0.0939	0.0419 10/01/20	18 02/07/2018	3	TERNA ENERGY (CR)	5.97		5.97 27/08/20	18 5.97	5.88 5.99 5	5.97	5.96 2800@5.95	5260@5.97			356,630	570	2,125,401.45	680,096.05	4.4	5.99 7537
1,524,000 0.300			06/07/20	07 06/02/2013	3	GIRAKIAN PROFIL SA (CB)	1.5		1.5 27/08/20	18			320@1.07	238@1.80	4.88	2017				2,286.00	0.044	2 1757
77,063,568 3.45	0.3099	0.1049	0.0527 25/06/20	18 26/06/2018	3	TITAN CEMENT (CR)	19.8	0.41 #	19.72 27/08/20	18 20	19.66 20 1	19.8	19.784 400@19.66	440@19.90			26,315	168	520,621.26	1,650,746.49	18.9	25.35 2353
2,185,998,765 0.300			02/05/20	08 27/11/201	5	EUROBANK ERGASIAS (CR)	0.77	2.67 #	0.75 27/08/20	18 0.7515	0.7485 0.771 0	0.77	0.765 1500@0.767	18275@0.770			1,684,036	1,115	1,288,155.52	1,683,219.05	0.66	1.058 8355
Main Market -	Medi	um Lic	uidity Cla	SS																		
13,126,020 0.610			. ,	10 08/09/2013	7	AS COMPANY SA (CR)	2.34	4.46 #	2.24 27/08/20	18 2.24	2.24 2.36 2	2.28	2.278 291@2.28	40@2.30			3,030	15	6,902.30	30,714.89	1.58	2.44 5379
12,213,750 0.320	0.85	0.85	1.1 17/05/20			AUTOHELLAS SA (CR)	21.8	1.87 #					21.643 35@21.60	150@22.40			599	17	12,964.40			26 5759
11,921,531 2.33			0.035 24/04/20			BRIQ PROPERTIES (CR)	1.85		1.86 27/08/20				1.85 300@1.81	1400@1.82	9.84	2017	2,080	11	3,848.14			2.1 8671

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

Tuesday, 28 August, 2018

Number of Outstanding Securities Nominal Value		idends ( 2016	1] Date of Las 2017 Dividend [2]	st Coupon Right	Note	Shares	Closing price	% change	Previous clos price/date	ng Open price		Price Last Av max price price		Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year low high	Sector[ 4]
101,123,806 0.360			22/07/2010	28/06/2011		CENTRIC HOLDINGS (CR)	0.12	7	0.12 27/08/2	018 0.13	2 0.1195	0.124 0.12	0.12 500@0.117	8044@0.120			33,956	12	4,076.60	12,134.86	0.101 0.20	)9 5752
9,907,500 0.300			06/10/2005	13/02/2002		CPI SA (CR)	0.23	-4.17 Œ	0.24 27/08/2	018 0.2	4 0.23	0.24 0.23	0.234 500@0.198	2318@0.250	65.86	2017	8,190	10	1,919.60	2,278.73	0.122 0.3	36 9572
11,720,024 0.540			21/08/2014	01/08/2018		FLEXOPACK SA (CR)	6.7	¬	6.7 27/08/2	018 6.	7 6.7	6.7 6.7	6.7 300@6.40	287@6.75			50	1	335.00	78,524.16	5.35 7.	.4 2723
20,578,374 0.620	0.07	0.07	0.1 08/06/2018	18/05/2015		INFORM P. LYKOS SA (CR)	0.84	-1.18 <b>Œ</b>	0.85 27/08/2	018 0.8	4 0.84	0.84 0.84	0.84 100@0.824	263@0.848			1,625	6	1,365.00	17,285.83	0.738 0.99	98 2791
10,500,000 4.00		0.28	0.31 05/06/2018	02/08/2016		INTERCONTINENTAL (CR)	5.25	-0.94 Œ	5.3 27/08/2	018 5.:	3 5.25	5.3 5.25	5.29 400@4.98	375@5.25	8.82	2016	131	3	693.05	55,125.00	4.7 6.	.1 8674
30,477,156 0.300			12/08/2008	17/10/2017		INTRACOM CONSTR. (CR)	1.29	1.18 #	1.275 27/08/2	018 1.2	9 1.29	1.32 1.29	1.297 1000@1.26	170@1.30			6,875	36	8,916.73	39,315.53	0.88 1.4	17 2357
77,654,850 0.580			01/07/2011	21/02/2003		J & P - AVAX SA (CR)	0.431	1.65 #	0.424 27/08/2	018 0.4	3 0.427	0.435 0.431	0.432 200@0.427	450@0.432			14,841	41	6,412.59	33,469.24	0.41 1.0	)5 2357
468,700	1	0.73	0.73 24/08/2017	21/05/2004		MERMEREN KOMB. A.D. PR. (GDR)	41.3	-3.95 Œ	43 27/08/2	018 44.3	3 41.2	44.3 41.3	41.693 54@41.30	74@43.20	1.82	2017	331	18	13,800.40	19,357.31	14.8 47.	.5 1775
10,500,000 0.950			24/06/2008	30/06/2017		MEVACO SA (CR)	0.985	7	0.985 27/08/2	018			3000@0.980	3700@1.00		2017				10,342.50	0.93 1.1	15 2757
6,200,000 0.500			22/06/2010	01/11/1995		MINERVA KNITWEAR SA (CB)	0.222	7	0.222 27/08/2	018			1500@0.170	1182@0.240						1,376.40	0.157 0.43	32 3763
12,417,000 0.310			28/07/2008	28/08/2017		MLS MULTIMEDIA SA (CR)	4.42	1.84 #	4.34 27/08/2	018 4.:	3 4.28	4.42 4.42	4.296 100@4.23	85@4.28	30.02	2017	2,110	12	9,065.27	54,883.14	3.99 4.	.5 9537
3,953,090 0.300	0.11	0.12	0.16 06/06/2018	05/12/2012		PAPERPACK (CR)	3.6	7	3.6 27/08/2	018			500@3.04	44@3.66	10.20	2017				14,231.12	2.2 3.	.7 2723
11,812,193 0.470			29/05/2018	15/11/2006		PROFILE SA (CR)	1.37	-1.44 Œ	1.39 27/08/2	018 1.3	3 1.33	1.37 1.37	1.332 650@1.34	480@1.37			433	3	576.69	16,182.70	0.7 1.62	25 9533
27,345,120 0.470			18/07/2005	26/02/2014		QUALITY & RELIABILITY SA (CR)	0.254	¬	0.254 27/08/2	018 0.25	4 0.25	0.254 0.254	0.252 1000@0.245	438@0.250			13,084	22	3,297.8	6,945.66	0.193 0.36	5 9533
11,913,632 0.680			05/09/2008	08/11/2017		QUEST HOLDINGS (CR)	12.15	¬	12.15 27/08/2	018 12	2 12	12.15 12.15	12.041 772@12.00	245@12.15			361	10	4,346.70	144,750.63	9.3 12.6	65 9533
6,456,530 1.08			04/07/2018	02/08/2010		SPACE HELLAS SA (CR)	5.6	¬	5.6 27/08/2	018			50@5.20	45@5.55						36,156.57	3.6 7.2	25 <b>9578</b>
3,125,463 0.300			16/11/1992	07/02/2017		UNIBIOS (CR)	0.506	¬	0.506 27/08/2	018			500@0.437	310@0.500						1,581.48	0.402 0.8	32 2353
22,016,250 0.370			15/07/2009	11/05/2000		ALUMIL (CR)	0.234	-0.43 Œ	0.235 27/08/2	018 0.24	2 0.165	0.247 0.234	0.233 500@0.225	2953@0.234			8,629	29	2,012.10	5,151.80	0.165 0.46	2 1753
24,060,000 0.300	0.01	0.01	0.01 02/07/2018	02/07/2018		GEN. COMMERCIAL & IND.SA (CR)	0.595	-0.83 Œ	0.6 27/08/2	018 0.57	5 0.57	0.595 0.595	0.572 5000@0.580	170@0.595			840	3	480.31	14,315.70	0.49 0.6	6 2797
34,720,000 0.310			16/06/2010	01/08/2007		DROMEAS SA (CR)	0.242	-1.63 Œ	0.246 27/08/2	018 0.22	2 0.222	0.242 0.242	0.226 2000@0.224	290@0.242			1,720	4	388.04	8,402.24	0.18 0.35	3726
13,673,200 0.880			18/07/2008	26/07/2001		EVROFARMA SA (CR)	0.52	-10.35 <b>Œ</b>	0.58 27/08/2	018 0.5	8 0.51	0.58 0.52	0.522 3272@0.515	300@0.535			15,142	41	7,900.09	7,110.06	0.324 0.64	5 3577
27,848,000 0.300	0.0084		0.0034 20/08/2018	02/09/2003		NEWSPHONE HELLAS SA (CR)	0.366	3.98 #	0.352 27/08/2	018 0.36	6 0.366	0.366 0.366	0.366 1050@0.312	900@0.368			500	1	183.00	10,192.37	0.23 0.45	8 2791
11,250,000 0.520	0.04	0.04	24/07/2017	09/11/2015		EKTER SA (CR)	1.19	10.19 #	1.08 27/08/2	018 1.	1 1.09	1.19 1.19	1.132 1800@1.17	8340@1.20			99,812	181	113,032.95	13,387.50	0.63 1.1	9 2357
82,667,000 0.300				22/07/2014		ELTECH ANEMOS S.A. (CR)	1.99	0.76 #	1.975 27/08/2	018 1.97	5 1.975	1.99 1.99	1.981 19@1.99	1300@2.00			8,211	9	16,269.49	164,507.33	1.525 2.0	)4 7537
18,410,839 1.00			07/07/2009	10/09/2010		ELASTRON (CR)	1.39	7	1.39 27/08/2	018 1.3	8 1.37	1.39 1.39	1.375 2914@1.37	185@1.39	-(6)-	2017	2,760	16	3,795.53	3 25,591.07	1.23 1.7	14 1757
375,241,586 0.390			26/06/2008	14/07/2006		ELVALHALCOR (CB)	1.53	5.88 #	1.445 27/08/2	018 1.4	1 1.41	1.535 1.53	1.496 2200@1.51	30546@1.53			160,503	305	240,142.31	574,119.63	1.265 2.	.1 1755
19,864,886 5.60	0.672	0.672	0.672 08/03/2018	02/07/2008		BANK OF GREECE (CR)	14.45	-0.34 Œ	14.5 27/08/2	018 14.3	5 14.3	14.5 14.45	14.417 38@14.35	80@14.40			2,131	49	30,721.90	287,047.60	13.65 19.	.2 8355
26,730,187 0.520			0.04 09/07/2018	01/08/2017		ELTON SA (CR)	1.44	1.41 #	1.42 27/08/2	018 1.44	5 1.43	1.445 1.44	1.44 220@1.40	489@1.44	18.55	2017	711	4	1,024.14	38,491.47	1.33 1.7	/1 1353
122,156,754 0.440			24/11/2014	28/03/2018		IASO SA (CR)	0.806	-0.25 Œ	0.808 27/08/2	018 0.79	9 0.79	0.808 0.806	0.805 800@0.786	1635@0.806			2,055	5	1,653.93	98,458.34	0.721.071	4 4533
28,580,100 0.400			0.07 14/05/2018	04/07/2016		IKTINOS HELLAS SA (CR)	5.88	7	5.88 27/08/2	018 5.8	6 5.78	5.98 5.88	5.862 900@5.82	921@5.86			17,602	86	103,184.78	168,050.99	2.18	6 2353
7,500,000 0.330			19/06/2015	11/07/2018		S.KANAKIS SA (CR)	4.02	0.50 #	4 27/08/2	018 3.9	9 3.9	4.06 4.06	4.018 220@3.96	210@4.02	13.72	2017	1,300	6	5,224.00	30,150.00	3.16 4.	.2 3577
14,679,792 1.68		0.07	28/06/2017	04/09/2000		KARATZIS SA (CR)	6.95	-0.71 Œ	7 27/08/2	018	7 6.9	7 6.9	6.955 15@6.90	50@7.35			110	3	765.00	102,024.55	5.2 7.9	95 2723
19,804,134 0.300			01/07/2004	06/11/2017		KEKROPS SA (CR)	1.22	1.67 #	1.2 27/08/2	018 1.:	2 1.2	1.24 1.22	1.223 260@1.21	399@1.22		2017	5,072	20	6,202.00	24,161.04	0.72 1.8	34 8633
40,219,218 0.300			02/07/2018	09/07/2013		KLOUKINAS - LAPPAS SA (CR)	0.652	-2.39 <b>Œ</b>	0.668 27/08/2	018 0.67	8 0.64	0.678 0.652	0.641 5@0.640	390@0.650			10,836	37	6,950.37	26,222.93	0.622 0.84	2 2357
11,510,102 0.890			24/06/2005	06/10/1999		NAFPAKTOS TEXTILE IND. SA (CB)	0.5	-9.09 Œ	0.55 27/08/2	018 0.	5 0.5	0.5 0.5	0.5 1000@0.450	370@0.550			1,000	1	500.00	5,755.05	0.31 0.66	5 3763
21,224,340 0.420		0.01	24/07/2017	25/04/2006		KORDELLOS BROS SA (CR)	0.376	6.82 #	0.352 27/08/2	018 0.34	8 0.348	0.376 0.376	0.355 500@0.320	2205@0.376	39.57	2017	400	3	142.00	7,980.35	0.3 0.55	55 1757
29,480,000 0.420			19/07/2010	01/08/2007		KRETA FARM SA (CR)	0.598	-5.08 Œ	0.63 27/08/2	018 0.6	6 0.592	0.6 0.592	0.599 70@0.594	500@0.618			780	4	466.85	17,629.04	0.562 0.8	34 3577
33,065,136 0.380	0.06	0.09	0.115 23/08/2018	16/09/2013		KRI-KRI S.A. (CR)	4.03	0.25 #	4.02 27/08/2	018 4.03	3.99	4.03 4.03	4.018 15@3.99	95@4.03	18.16	2017	3,339	19	13,417.73	133,252.50	3 4.3	32 3577
7,595,160 0.600			08/08/2008	18/08/2010		KIRIAKOULIS SHIPPING SA (CR)	1.4	0.72 #	1.39 27/08/2	018 1.4	4 1.4	1.4 1.4	1.4 250@1.27	895@1.40			150	3	210.00	10,633.22	0.62 1.6	1 5759

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Tuesday, 28 August, 2018

	Section 2. Analytic	9																				, 20 August,	
March   Marc	Outstanding Value		-	-		Note	Shares		% change					y <sub>[=1</sub>	Last Ask [7]			Volume Tra					
March   Marc	2,160,524 0.670	0.0436	0.0436	07/08/2017	23/11/1999		N. LEVEDERIS SA (PB)	0.28	7	0.28 27/08	2018			500@0.196			2017				1,978.02	0.182 0.	3 1757
Marked Ref.	17,120,280 0.940			01/06/2010	09/07/2018		LOULIS MILLS SA (CR)	2.18	7	2.18 27/08	2018			700@2.12	2182@2.24						37,322.21	2 2.5	6 3577
240   100	11,700,000 0.360			02/06/2009	04/07/2018		MOTODYNAMICS S.A. (CR)	0.88	¬	0.88 27/08	2018			131@0.900	850@1.09						10,296.00	0.61 1	2 5379
Marche   M	6,340,000 0.600			30/11/2009	06/11/2017		NAKAS MUSIC	1.38	-1.43 Œ	1.4 27/08	2018 1	.38 1.	38 1.38 1.38	1.38 500@1.42	1000@1.70	11.63	3 2017	500	1	690.00	8,749.20	1.15 1.8	5 5379
4.1 P. M. 1.	294,016,812 0.300			08/07/2008	21/03/2016		NIREFS SA (CR)	0.173	1.05 #	0.171 27/08	2018 0.17	704 0.17	04 0.173 0.173	0.172 2050@0.173	30@0.174			40,127	34	6,906.51	50,864.91	0.118 0.33	7 3573
Packer   P	10,080,000 3.00	0.58	0.49	0.45 05/07/2018	3 27/08/2001		TPA SA (CR)	24.8		24.8 27/08	2018			20@24.00	196@24.80	34.51	1 2017				249,984.00	23.2 31.	4 2777
1.   1.   1.   1.   1.   1.   1.   1.	4,971,466 1.46			04/07/2007	08/10/2003		PAIRIS SA (CR)	0.151	-9.04 Œ	0.166 27/08	2018 0.1	151 0.1	51 0.151 0.151	0.151 990@0.151	50@0.210			10	1	1.51	750.69	0.085 0.44	6 2723
1	25,118,410 0.620			17/08/2000	10/07/2018		PAPOUTSANIS (CR)	0.81	7	0.81 27/08	2018 0	.81 (	0.8 0.81 0.81	0.806 250@0.788	5347@0.810	48.94	1 2017	8,063	19	6,496.61	20,345.91	0.504 0.90	4 3767
2.75   2.	17,240,776 0.370			14/07/2005	30/09/2003		PERSEUS SA (CR)	0.85	¬	0.85 27/08	2018			1000@0.785	483@0.835	7.93	2017				14,654.66	0.33 1.1	4 3577
44,341,452 0.460	7,070,400 0.930			30/11/2016	06/05/2016		PETROPOULOS PETROS (CR)	6.38	¬	6.38 27/08	2018 6	.28 6.	28 6.38 6.38	6.34 230@6.26	210@6.40			50	3	317.00	45,109.15	5.02 6.6	8 2753
22. SEANNA A CARRON CONTROLOS SAVINCATION	22,075,665 0.330	0.08	0.05	0.07 29/05/2018	27/04/2015		PLAISIO COMPUTERS SA (CR)	4.2	-0.47 Œ	4.22 27/08	2018 4	.26 4.	17 4.26 4.2	4.242 230@4.15	280@4.20			4,215	18	17,879.41	92,717.79	3.88 4.7	4 9572
44649320 5.00	43,741,452 0.660			0.0471 18/05/2018	01/11/1999		THRACE PLASTICS SA (CR)	2.18	-0.46 Œ	2.19 27/08	2018 2	.21 2.	16 2.21 2.18	2.177 104@2.16	211@2.18			9,048	72	19,694.65	95,356.37	2.07 2.9	8 1357
7.568.9% 3.49 0.10 0.00 0.00 0.00 0.00 0.00 0.00 0.0	245,497,164 0.300			01/07/2008	30/07/2012		SELONDA AQUACULTURE SA (CR)	0.0898	0.22 #	0.09 27/08	2018 0.0	0.0	88 0.0914 0.0898	0.09 1400@0.088	2000@0.091			14,590	12	1,310.37	22,045.65	0.054 0.2	5 3573
1025,752,7426 0.410	40,693,350 5.00			03/07/2006	26/05/2015		TECHNICAL OLYMPIC SA (CR)	1.83	-1.61 Œ	1.86 27/08	2018 1	.82 1.	82 1.86 1.83	1.842 1@1.83	400@1.88			2,318	13	4,269.79	74,468.83	1.56 2.5	7 3728
Market - Low Liquidity Class   1.000	7,568,960 3.45	0.3099	0.1049	0.0527 25/06/2018	26/06/2018		TITAN CEMENT CO. (PR)	16.5	0.30 #	16.45 27/08	2018 1	6.5 16	5.5 16.5 16.5	16.5 651@16.50	125@16.95			29	2	478.50	1,650,746.49	15.1 18.	4 2353
Main Market - Low Liquidity Class  1.000,000 1.15	305,732,436 0.410			08/07/2009	28/09/2011		HYGEIA SA (CR)	0.901	-0.99 Œ	0.91 27/08	2018 0.9	915 (	0.9 0.915 0.901	0.902 750@0.903	4500@0.908			157,677	24	142,301.87	275,464.92	0.558 0.98	8 4533
14,000,000 4.15 2304/2010 2904/1999 - ALPHA REAL ESTATE SA(CR) 6.3 - 6.3 2708/2018 6.8 6.7 6.59 2966.30 1396.70 16 15 104.15 88,000 5.75 7.5 8677 215.000 1300 2007/2000 2917/2019 - ATTICA HOLDINGS (CR) 1.5 - 1.32 g 1.52 2708/2018 1.5 1.50 4.50 81.5	10,203,575 0.730			16/07/2007	18/10/1999		FIERATEX SA (CR)	0.232	¬	0.232 27/08	2018			6400@0.170	1500@0.210		2017				2,367.23	0.128 0.2	9 3763
14,000,000 4.15 2304/2010 2904/1999 - ALPHA REAL ESTATE SA(CR) 6.3 - 6.3 2708/2018 6.8 6.7 6.59 2966.30 1396.70 16 15 104.15 88,000 5.75 7.5 8677 215.000 1300 2007/2000 2917/2019 - ATTICA HOLDINGS (CR) 1.5 - 1.32 g 1.52 2708/2018 1.5 1.50 4.50 81.5	Main Market	Low I	اميياط	lity Class																			
215.805.843 0.300		LOW L	iquiu	,	20/0//1200		ALDUA DEAL ECTATE CA/CD)			( 2 27/00	2010	, , ,	25 (0 (7	/ F00 20@/ 20	1200/ 70			1/	15	104.15	00 200 00	F 7F 7	F 0/27
51,119,369 0.700 01/07/2008 10/03/2010 AUDIO VISUAL ENTERPRISES (CR) 0.165 7. 0.165 27/08/2018									400 ==														
15,816,009 0,300 0107/2009 17/07/2000 BYTE COMPUTER SA (CR) 0.5 0.5 27/08/2018 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5							` '		_			1.5	1.5 1.52 1.5					6,740					
52,800,154 0.300 2008;2014 2100;20204							. ,											7.000					
4,740,000 0.860							, ,																
22,996,875 1.25				20/08/2014			. ,					118 0.4											
57,434,884 1.31 0506/2008 12/06/2009 REDS S.A. (CR) 0.8							, ,																
86,690,653 0.500							, ,																
417,608 16.00 0.75 05/04/2018 05/03/2013 ANDROMEDA SA (CR) 18,9 0.53 0g 19 27/08/2018		•••										0.8 (											
15,300,000 0,000 30/07/2009 13/12/1999 ATTICA PUBLICATIONS SA (CR) 0.505 0.505 27/08/2018																							
18,810,000 0.400 08/07/2010 14/11/2007 VARVERIS MODA BAGNO SA (CR) 0.49 0.49 27/08/2018		•••					` '		_			19 18	3.9 19 18.9										
23,986,500 1.05 26/06/2009 15/03/2000 BIOKARPET S.A.(CR) 0.505 7 0.505 27/08/2018							. ,							590@0.456									
4,968,600 2.88 0107/1998 14/12/1998 VIS SA (CR) 0.9 7 0.9 27/08/2018 0.9 27/08/2018							` ,																
6,325,000 0,600 ··· 0,11 0,15 0,307/2018 17/02/2014 ··· VOGIATZOGLOU SYSTEMS SA (CR) 2.22 ··· 7 2.22 27/08/2018 ··· ·· ·· ·· ·· ·· 50@2,06 99@2,18 ··· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·																							
8,418,750 0.300 0.12 0.3 0.28 19/06/2012 27/06/2012 GEKE SA (CB) 5.1 7.5.1 27/08/2018 4.94 4.84 5.2 5.2 5.12 100@4.88 502@5.20 17.11 2017 398 4 2,039.32 42,935.63 4.38 5.9 5753 15,000,000 0.300 0.607/2007 18/07/2000 DAIOS PLASTICS SA (CR) 2.8 7.2.8 27/08/2018 2.7.6 2.7.6 2.8 2.8 2.7.8 500@2.72 100 2 278.00 42,000.00 2.52 2.88 1357 255,494,534 3.00 0.2035 0.2 0.2 0.20 08/05/2018 23/12/2015 NBG PANGAEA (CR) 4.7.8 7.8.4 27/08/2018 4.32 4.32 4.32 4.32 4.32 4.32 4.32 4.32							, ,																
15,000,000 0,300 ··· ·· ·· · · · · · · · · · · · · ·							, ,																
255,494,534 3.00 0.2035 0.2 0.22 08/05/2018 23/12/2015 NBG PANGAEA (CR) 4.78 4.78 27/08/2018 4.32 4.32 4.32 4.32 4.32 4.32 250@4.34 5 1 21.60 1,221,263.87 4.32 5.25 8671 3,307,500 0.710 11/08/2010 15/12/2017 ELVE SA (CR) 3.54 3.54 27/08/2018 0.185 27/08/2018		0.12	0.3				, ,								502@5.20	17.11	1 2017		•				
3,307,500 0.710 11/08/2010 15/12/2017 ELVE SA (CR) 3.54 3.54 27/08/2018 200@3.22 70@3.60 11,708.55 2.48 3.54 3763 31,734,530 1.60 09/07/2007 19/07/2006 ELGEKA SA (CR) 0.185 7 0.185 27/08/2018 404@0.182 5,870.89 0.152 0.264 3577							. ,														. ,		
31,734,530 1.60 09/07/2007 19/07/2006 ELGEKA SA (CR) 0.185 0.185 27/08/2018 404@0.182 5,870.89 0.152 0.264 3577		0.2035					` '					.32 4.						Ü	•				
• • • • • • • • • • • • • • • • • • • •							, ,																
22 020 120 DEND DIE DIE 100 12 DE 1							, ,																
23,020,130 0.300 0.10 0.032 0.00 1010/1/2010 1/102/2007 ELINOIL S.A. (OR) 1.41 1.41 2/1/00/2010 35,027.35 1.3 1.95 53/	23,828,130 0.500	0.16	0.052	0.06 18/07/2018	17/02/2009		ELINOIL S.A. (CR)	1.47	7	1.47 27/08	2018			300@1.36	150@1.48						35,027.35	1.3 1.9	5 537

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Tuesday, 28 August, 2018

Section 2. Analytic	i iyules	ااک ال	ares Transaction	13															Tues	uay, 20 Au	yusi, 2016
Number of Outstanding Securities Nominal Value		lends [ 2016	Date of Las 2017 Dividend [2]	st Coupon Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price		Price Last A max price pr		Last Ask [7]	P/E after	Year	Volume	des Transactions Value[8]	Company Mkt Value (thou. €)		Year Sector high 4]
14,050,971 0.340			13/12/2017	21/02/201	8	ELTRAK SA (CR)	2.4	7	2.4 27/08/2018				741@2.30	1000@2.50					33,722.	33 2.4	3.82 275
51,830,520 0.300			23/12/2003	3 24/01/200	)7	SELECTED TEXT. IND. ASSOC (CR)	0.21	¬	0.21 27/08/2018					500@0.206		2016			10,884.	11 0.143	3 0.276 376
36,300,000 1.12	0.25	0.228	0.221 28/06/2018	3 12/12/200	)7	THESSALONIKA WATER & SEWERAGE	4.48	0.45 #	4.46 27/08/2018	4.55	4.48	4.58 4.48	4.494 3024@4.48	70@4.59			1,200	8 5,39	3.01 162,624.	00 4.44	5.22 757
27,503,677 0.630	0.06	0.1	0.12 30/05/2018	3 18/10/199	9	EUROPEAN RELIANCE INSUR. (CR)	3.4	-2.02 Œ	3.47 27/08/2018	3.45	3.4	3.45 3.4	3.406 500@3.32	515@3.46			85	4 28	9.50 93,512.	50 3.26	4.05 853
86,735,980 0.310			06/07/2009	02/01/200	)2	ATHENS MEDICAL CENTER SA (CR)	1.31	2.34 #	1.28 27/08/2018	1.28	1.27	1.31 1.31	1.3 187@1.31	550@1.34			2,527	12 3,28	6.31 113,624.	13 1.2	1.62 453
8,226,132 0.900			15/05/2009	13/10/201	4	ILYDA S.A. (CR)	0.234	7	0.234 27/08/2018					2970@0.234	7.38	2016			1,924.	91 0.172	2 0.268 953
8,298,467 0.400			30/08/1993	08/05/201	3	IDEAL GROUP SA (CR)	0.96	¬	0.96 27/08/2018					852@0.950					7,966.	53 0.675	0.995 957
2,566,836 0.440			13/08/2010	09/01/200	)7	INTERWOOD-XYLEMPORIA (PR)	0.066	¬	0.066 27/08/2018				29006@0.073						3,877.	97 0.06	0.0725 235
34,986,430 0.440			25/07/2008	3 23/02/201	0	INTERWOOD-XYLEMPORIA (CR)	0.106	¬	0.106 27/08/2018				6958@0.096	600@0.116					3,877.	97 0.09	0.148 235
11,233,200 0.730			12/07/2010	30/07/199	9	INTERTECH SA (CR)	0.318	-6.47 Œ	0.34 27/08/2018	0.31	0.308	0.358 0.356	0.317 80@0.356	1161@0.356		2017	730	5 23	1.54 3,572.	16 0.282	2 0.54 957
9,742,920 0.400	0.01		12/08/2016	14/07/200	0	KARAMOLEGOS SA (CR)	1.85	¬	1.85 27/08/2018					1030@1.90					18,024.	1.64	2.46 357
2,760,000 11.83	8.5	9.2	9.2 23/07/2018	3 16/07/199	00	KARELIA TOBACCO CO. SA (CB)	268	¬	268 27/08/2018	280	268	280 268	274 6@256.00	2@278.00			4	2 1,09	6.00 739,680.	00 244	306 378
6,700,000 0.800	0.023	0.028	0.028 28/06/2018	3 29/05/201	4	MILLS KEPENOS (CR)	1.4	-4.11 Œ	1.46 27/08/2018	1.4	1.4	1.4 1.4	1.4 500@1.40	200@1.57	30.26	2017	500	1 70	0.00 9,380.	00 1.4	2 357
18,017,472 0.360			15/06/2010	28/08/201	7	KTIMA KOSTAS LAZARIDIS SA (CR)	0.705	7	0.705 27/08/2018				298@0.650	1000@0.720					12,702.	32 0.5	0.755 353
21,364,000 1.12			0.2 28/06/2018	3 10/08/200	)5	LAMPSA HOTEL SA (CR)	18.8	1.62 #	18.5 27/08/2018	18.8	18.8	18.8 18.8	18.8				100	4 1,88	0.00 401,643.	20 16.5	19 575
5,939,268 0.620			10/07/2003	3 03/01/200	)2	LANAKAM SA (CR)	0.326	7	0.326 27/08/2018					68@0.294		2017			1,936.	20 0.228	3 0.57 376
8,321,682 0.670			17/08/2007	23/11/199	9	N. LEVEDERIS SA (CB)	0.165	7	0.165 27/08/2018					1384@0.175		2017			1,978.	0.125	0.208 175
9,819,370 0.690			14/08/2007	09/01/200	)4	MATHIOS REFRACTORY SA (CR)	0.22	-4.35 Œ	0.23 27/08/2018	0.22	0.22	0.222 0.22	0.22 300@0.208	5330@0.252			7,338	8 1,61	4.96 2,160.	26 0.179	0.362 235
106,980,050 2.25			25/07/2008	3 24/02/201	4	MINOAN LINES SA (CR)	2.4	7	2.4 27/08/2018	2.36	2.36	2.4 2.4	2.395 3119@2.40	250@2.64			1,014	5 2,42	8.28 256,752.	12 2.24	2.5 575
32,188,050 1.04			21/07/2008	3 20/01/200	0	EL. D. MOUZAKIS SA (CB)	0.348	7	0.348 27/08/2018	0.314	0.314	0.35 0.35	0.328 2950@0.314	626@0.348			80	3 2	6.20 11,201.	14 0.258	3 0.446 376
3,873,120 0.300			07/07/2008	3 04/10/201	2	DRUCKFARBEN HELLAS (CR)	1.25	7	1.25 27/08/2018										4,841.	40 0.92	1.4 135
27,379,200 0.300 (	(0.1808)		0.148 20/07/2018	3 24/08/201	8	CRETE PLASTICS SA (CR)	13.7	-3.52 Œ	14.2 27/08/2018	13.7	13.7	13.7 13.7	13.7 83@13.70	102@14.10			67	1 91	7.90 375,095.	9.05	5 15.2 135
21,912,599 0.300			11/04/2011	23/02/200	7	REVOIL (CR)	0.46	7	0.46 27/08/2018				1000@0.422	5806@0.505					10,079.	30 0.384	0.69 537
4,181,450 0.500			21/08/2000	05/03/200	)2	FLOUR MILLS SARANTOPOULOS SA	0.64	7	0.64 27/08/2018				1000@0.580	1@0.700					2,676.	13 0.53	0.68 357
28,438,268 0.300			21/08/2006	24/11/199	9	SPIROY AGRICULTURE SA (CR)	0.236	7	0.236 27/08/2018				1000@0.214	893@0.240					6,711.	43 0.159	0.384 135
8,340,750 1.18			25/06/2009	09/09/201	5	HAIDEMENOS SA (CR)	0.474	7	0.474 27/08/2018				500@0.470	114@0.515		2017			3,953.	52 0.312	2 0.605 279
Exchange Trac	ded Fu	nds	(ETFs)																		
642,382				15/06/201	6	ALPHA ETF FTSE Athex Large Cap	19.53	0.83 #	19.37 27/08/2018	19.53	19.53	19.53 19.53	19.53				250	1 4,88	2.50	18.62	2 22.9 1200
Surveillance																					
5,867,311 0.300			11/08/2010	28/04/201	7 5123	DIONIC (CR)	0.935	7	0.935 27/08/2018					25@0.840					5,485.	94 0.179	0.935 279
163,854,177 0.300				19/09/201	6 5161	Forthnet (CR)	0.197	5.91 #	0.186 27/08/2018	0.2	0.19	0.2 0.19	0.197 293@0.190	460@0.200			130	3 2	5.59 32,279.	27 0.137	0.446 953
355,437,751 0.360			07/07/2010	21/09/201	7 5160	FRIGOGLASS SA (CR)	0.175	1.74 #	0.172 27/08/2018	0.179	0.174	0.179 0.174	0.175 1731@0.174	8373@0.180		2016	12,793	8 2,23	9.95 62,201.	61 0.158	3 0.266 275
51,081,030 1.00			20/08/2007	03/09/200	7 4912	LAVIPHARM SA (CR)	0.173	0.58 #	0.172 27/08/2018	0.172	0.172	0.174 0.174	0.173 1000@0.170	10000@0.175			594	4 10	2.97 8,837.	0.124	0.25 457
4,419,616 1.58			21/07/2011	04/03/201	5 4983	MEDICON S.A (CR)	1.3	¬	1.3 27/08/2018				800@1.15	788@1.30					5,745.	50 0.66	1.5 453
14,967,940 0.500			21/05/2008	3 04/01/200	8 4956	PASAL DEVELOPMENT S.A. (CR)	0.0815	16.43 #	0.07 27/08/2018	0.0615	0.0615	0.084 0.084	0.082 2835@0.084				185	3 1	5.09 1,219.	39 0.06	0.142 863
65,326,268 0.530			04/07/2007	19/07/200	6 4750	SATO SA (CR)	0.0325	¬	0.033 27/08/2018				1000@0.039	***					2,123.	10 0.0265	0.082 372
13,000,000 1.00			01/08/2007	07/04/200	0 5093	AKRITAS SA (CR)	0.26	-3.70 Œ	0.27 27/08/2018	0.26	0.26	0.26 0.26	0.26 490@0.270				30	2	7.80 3,380.	00 0.12	0.52 235
185,373,016 0.300			02/07/2008	3 28/02/201	1 4957	ANEK LINES SA (CR)	0.064	-2.29 <b>Œ</b>	0.066 27/08/2018	0.0655	0.0625	0.067 0.0625	0.064 5929@0.063	8140@0.067			2,414	11 15	4.34 12,246.	16 0.059	0.1 575

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

Section 2, 4/6

Daily Official List Year: 139 Trading Day No: 163 Tuesday, 28 August, 2018

Number of Outstanding Securities Nominal Value		dends [1] 2016 201	Date of Last Coupon Dividend [2] Right	Note Shares	Closing price	% change	Previous closing price/date	Open price		e Last A x price p		Last Ask [7]	P/E after	Year	Volume Tra	des Transacti Value[i		ompany Mkt alue (thou. €)	Year Year low high	Sector[ 4]
312,163 0.300			02/07/2008 28/02/2011	4959 ANEK LINES SA (PR, issue '90)	0.084	¬ 0	084 27/08/2018					4@0.068						12,246.46	0.075 0.09	92 5759
2,969,713 0.300			02/07/2008 28/02/2011	4958 ANEK LINES SA (PR, issue '96)	0.12	¬	0.12 27/08/2018											12,246.46	0.073 0.12	25 <b>5759</b>
4,737,503 0.320			22/06/2005 22/09/2015	5115 VARANGIS AVEPE S.A. (CR)	0.034	¬ 0	034 27/08/2018				50@0.037							161.08	0.034 0.1	17 3726
16,383,428 0.300			25/06/2002 21/06/2013	5162 VARVARESSOS SA (CB)	0.0275	¬ 0	.028 27/08/2018	0.0275	0.0275 0.02	75 0.0275	0.028 19950@0.028			2017	10	1	0.28	450.54	0.0225 0.10	)8 3763
17,579,754 4.16			18/08/2006 02/08/2010	5156 BIOTER SA (CR)	0.12	17.65 # 0	102 27/08/2018	0.12	0.12 0	.12 0.12	0.12 4500@0.082	3599@0.117			70,010	8 8	3,401.20	2,109.57	0.05 0.14	44 2357
77,126,446 0.340			23/05/2005 18/08/2011	5094 G.E. DIMITRIOU (CR)	0.0215	¬ 0	022 27/08/2018					9500@0.022						1,658.22	0.0115 0.03	33 3722
15,878,748 0.480			10/07/2006 22/03/2004	5095 DOMIKI KRITIS SA (CR)	0.1	¬	0.1 27/08/2018				4500@0.080	400@0.120						1,587.87	0.072 0.18	33 2357
3,961,300 1.28			29/06/2004 03/08/2000	5080 DUROS SA (CR)	0.236	¬ 0	236 27/08/2018					1091@0.236		2017				934.87	0.12 0.	.3 3763
7,085,888 1.59			02/07/1996 06/09/2010	4690 ELVIEMEK (CR)	4.7		4.7 27/08/2018					50@4.60						33,303.67	4.7 4.	1.7 8633
11,125,110 0.300			02/06/2010 06/11/2017	5178 EUROCONSULTANTS S.A. (CR)	0.198	¬ 0	198 27/08/2018					1350@0.197						2,202.77	0.12 0.53	35 <b>2791</b>
7,125,216 0.650			01/07/2005 14/12/1999	4955 KRE.KA SA (CR)	0.0425	¬ 0	043 27/08/2018	0.0425	0.0425 0.04	25 0.0425	0.043 2000@0.051			2017	260	1	11.05	302.82	0.0425 0.33	38 3573
7,734,375 1.00			09/07/2007 07/01/2011	5112 LIVANIS SA (CR)	0.0165	¬ 0	017 27/08/2018				1300@0.019							127.62	0.0165 0.12	22 5557
15,842,391 1.51			15/07/2009 12/05/2000	5141 BITROS HOLDING SA (CR)	0.183	19.61 # 0	153 27/08/2018	0.183	0.183 0.1	83 0.183	0.183	1931@0.179			4,994	6	913.90	2,899.16	0.096 0.22	24 1757
25,179,640 0.600			08/08/1994 19/09/2000	5185 J.BOUTARIS & SON HOLD. SA (CB	0.066	¬ 0	.066 27/08/2018				4300@0.053	2000@0.066						1,780.44	0.034 0.06	56 3535
1,540,000 0.600			08/08/1994 19/09/2000	5186 J.BOUTARIS & SON HOLD. (PB)	0.077	¬ 0	.077 27/08/2018					4000@0.092						1,780.44	0.0675 0.08	3535
119,596,817 0.300			15/07/2008 27/04/2017	5163 NIKAS SA (CR)	0.32	¬	0.32 27/08/2018				998@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)	0.114	-5.00 Œ	0.12 27/08/2018	0.127	0.11 0.1	27 0.11	0.114	750@0.105			2,400	4	272.40	2,772.39	0.047 0.13	38 2357
10,186,667 1.35			24/06/2008 02/02/2016	4887 SIDMA SA (CR)	0.238	¬ 0	238 27/08/2018				300@0.232	800@0.276						2,424.43	0.232 0.4	46 1757
23,743,440 0.300			23/06/2008 24/07/2018	SFAKIANAKIS SA (CR)	0.352	¬ 0	352 27/08/2018				693@0.284	519@0.390						8,357.69	0.2787 0.630	04 5379
Suspension St	tatus																			
215,246,452 0.300			25/06/2001 24/09/2001	5164 ALTEC SA (CR)	0.012	¬ 0	.012 30/11/2015											2,582.96	0.012 0.01	12 9533
20,255,805 0.300			22/08/2006 02/08/2010	5136 AXON HOLDING SA (CR)	0.058	¬ 0	.058 28/04/2017											1,174.84	0.058 0.05	58 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 0.4	45 4533
66,948,210 0.300			22/09/2015 22/09/2015	5179 FOLLI FOLLIE (CR)	4.8		4.8 24/05/2018								***			321,351.41	4.8 19.	9.9 5379
13,191,620 0.620			04/08/2010 09/09/2002	5170 YALCO - CONSTANTINOU SA (CB)	0.178	¬ 0	.178 27/04/2018											2,348.11	0.0565 0.18	81 3722
33,301,715 0.320			27/06/2003 08/07/2009	5167 AEGEK (CR)	0.054	¬ 0	.054 26/04/2018											1,798.29	0.028 0.0	09 2357
2,235,600 0.350			21/04/2010 25/07/2017	5180 AEOLIAN INVESTMENT FUND (CR)	0.41		0.41 19/07/2018											916.60	0.352 0.6	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 0.1	18 1753
14,870,100 0.300			15/05/2008 26/09/2011	5130 ALPHA GRISSIN S.A. (CR)	0.014	¬ 0	014 13/04/2017											208.18	0.014 0.01	14 9533
81,644,555 0.300			01/07/2008 02/09/2002	5098 ATTI - KAT SA (CR)	0.012	¬ 0	.012 29/05/2015											979.73	0.012 0.01	12 2357
20,121,710 1.21			27/07/1992 12/03/2003	5002 BALKAN R.E. (CR)	0.19	¬	0.19 29/08/2013											3,823.12	0.19 0.1	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											10,314.72	0.304 0.30	04 8633
6,000,000 0.600			13/06/2008 08/04/2004	5172 EUROBROKERS S.A. (CR)	0.008	¬ 0	.008 27/04/2018											48.00	0.007 0.00	08 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											1,177.14	0.15 0.1	15 2357
36,748,909 0.730			15/12/2005 13/12/2006	5109 HEL. SUGAR INDUSTRY SA (CB)	0.075	¬ 0	.075 29/02/2016											2,756.17	0.075 0.07	75 3577
30,390,000 0.310			18/08/2008 29/12/2006	5099 HELLENIC FISHFARMING SA (CR)	0.07		0.07 02/06/2015											2,127.30	0.07 0.0	07 3573
24,619,524 0.500			10/10/1986 30/12/2002	4914 KERAMIA-ALLATINI (CR)	0.088	¬ 0	.088 30/08/2012											2,166.52	0.088 0.08	88 8633
66,937,526 0.700				5003 MICHANIKI SA (CR)	0.1	7	0.1 29/08/2013								***			9,186.78		0.1 2357
25,968,987 0.700				5004 MICHANIKI SA (PR)	0.096	¬ 0	.096 29/08/2013											9,186.78	0.096 0.09	

Hellenic Exchanges – Athens Stock Exchange S.A. Market Operation & Development Division - Statistics & Information Services Section 2: Analytic Figures of Shares Transactions Tuesday, 28 August, 2018

Number of Outstanding Securities Nomina Value		Dividends	 Date of Last 7 Dividend [2]	t Coupon Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price		ist Avg ice price	Last	Bid [7]	Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mki Value (thou. €			Sector[ 4]
23,935,280 0.300	)		29/06/2009	13/06/2000	5153	NAYTEMPORIKI PUBLISHING SA(CR)	0.107	7	0.107 02/10/2017		 							-		-	2,561	07	0.107 0.1	107 5557
255,459,600 0.300	)		26/06/2000	03/12/2010	5101	NEL SA (CR)	0.07	7	0.07 31/08/2015		 										17,882	17	0.07 0	.07 5759
23,463,874 0.800	)		23/05/2003	21/12/1999	4918	NEORION SA (CR)	0.125	7	0.125 30/08/2012		 							-			2,932	98	0.125 0.1	125 2753
18,750,000 0.300	)		02/07/2001	31/12/2012	5154	PEGASUS PUBLISHING S.A. (CR)	0.089	7	0.089 02/10/2017		 							-			1,668	75	0.089 0.0	089 5557
144,688,060 0.600	)		21/04/2008	10/03/2010	4982	T BANK (CR)	0.048	7	0.052 #29/11/2011		 							-			6,945	03	0.048 0.0	048 8355
284,465,964 3.70			20/06/2008	15/06/2009	4913	TT HELLENIC POSTBANK (CR)	0.168	7	0.239 #29/08/2012		 							-			47,790	28	0.168 0.1	168 8355
13,920,000 0.320	)		19/11/2001	01/08/2000	4726	TEXAPRET SA (CR)	0.08	7	0.08 28/02/2011		 							-			1,113	60	0.08 0	.08 3763
100,793,572 0.300	)		16/07/2009	11/02/2016	5110	TELETIPOS SA (CR)	0.06	7	0.06 07/03/2016		 							-			6,047	61	0.06 0	.06 5553
766,000 1.00			01/07/2004	11/12/2012	5168	TRIA ALFA SA (CR)	2.2	7	2.2 27/04/2018		 							-			1,846	90	1.71 2.	.48 3763
245,000 1.00			19/07/2010	11/12/2012	5169	TRIA ALFA SA (PR)	0.66	7	0.66 27/04/2018		 		283	39@0.660				-			1,846	90	0.6 0	.66 3763
510,840 1.00			15/07/2008	21/11/2013	5036	TROPEA HOLDING (CR)	2	7	0.02 #30/03/2012		 										1,021	68	2	2 3722
4,034,950 0.680	)		01/07/2005	30/12/2010	5171	CHATZIKRANIOTIS & SONS SA (CR)	0.14		0.14 27/04/2018		 							-			564	89	0.102 0.	.18 3577

Daily Official List
Section 2: Shares' Notes
Year: 139 Trading Day No: 163
Tuesday, 28 August, 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

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Code	lote text	
5161 -	ransfer to the Surveillance Category as of 25/11/2011.	
5162 -	ransfer to the Under Supervision Category as of 21/12/2009.	
5163 -	ransfer to the Surveillance Category as of 10/4/2012.	
5164 -	suspension of trading as of 01/12/2015.	
5165 -	ransfer 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 -	ransfer to the Surveillance Category as of 11/05/2018.	
5179 -	suspension of trading as of 25/05/2018.	
5180 -	ransfer to the Surveillance Category as of 29/05/2018.	
5185 -	ransfer to the Surveillance segment as of 20/08/2018.	
5186 -	ransfer to the Surveillance segment as of 20/08/2018.	

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Section 3: Figures of Securities Transactions	Tuesday, 28 August, 2018

## Securities Blocks Details

Securities	Block Volume	Price	Block Trade Value	Time of approval	Note
ALPHA BANK (CR)	300,000	1.72	514,800.00	12:31:30	20
MOTOR OIL (CR)	50,000	20.20	1,010,000.00	14:33:00	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

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**Shares Rights Details** 

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

No Rights Transactions.

Daily Official List			Year: 139 Trading [	Day No: 163
Section 3: Figures of Securities Transactions			Tuesday, 28 A	August, 2018
Shares Forced Sales				
Securities	Transaction s Volume	Number of Trades	Transactions Value	Note

#### Forced Sales Notes

1 - Normal Forced Sale.

No Forced Transactions.

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

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Forced Sales Registered Shares

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

No Fixed Registered Shares Forced Sales.

#### Forced Sales Notes

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

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Exchange Traded Funds (I	ETFs) Characteristics
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	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	28/08/2018	5,000	629,082	13,300		642,382	12,472,760.00	19.4164	0.43	30/06/2018

## ETFs Notes

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

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

Section 5: Bonds traded in Fixed Income Assets Market

Tuesday, 28 August, 2018

## Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Cou	upon Preffered	Tradin g	Corporate Bonds	Price min	Price max	Closing price		s closing e/date	Volume	Transactions Value	Last ord	ler Buy / Sell	Date	ear min	Year max
179,991,941	0.30	0.30	1.00	11/10/2025	9		8		1	FORTHNET S.A. (Convertible)								1.0000	В	13/06/2018	100.0000	100.0000
1,717,598	13.76	9.77	0.00	21/10/2025	18		26		1	NIREUS S.A. (Convertible)				95.0000	09/01/2018			40.1001	В	28/08/2018	80.0000	95.0000

## Corporate Bonds Notes

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

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

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

Section 5: Bonds traded in Fixed Income Assets Market

Tuesday, 28 August, 2018

## 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 closing price/date	Volume	Transactions Value	Last order Price Bu	r y / Sell	Date	ear min	Year max
300,000	1,000.00	1,000.00	3.10	27/06/2022	5		3		1	MYTILINEOS HOLDINGS S.A. (Non Convertible)	5.5111 2.7240	100.9300	100.9700	100.9700	100.9700 27/08/2018	83,000	84,253.32	100.9300	В	28/08/2018	100.2928	103.4800
40,000,000	1.00	1.00	5.00	04/10/2021	5		8		1	HOUSEMARKET S.A. (Non Convertible)	0.0079 3.9100				102.0000 27/08/2018		***	101.9000	В	28/08/2018	98.9369	105.1000
50,000	1,000.00	1,000.00	4.25	20/06/2022	5		3		1	SYSTEMS SUNLIGHT S.A. (Non Convertible)	8.2639 4.3300	99.0000	99.0000	99.0000	98.7010 27/08/2018	1,000	998.26	99.0001	В	28/08/2018	98.0000	103.2000
200,000	1,000.00	1,000.00	3.50	21/03/2022	5		3		1	O.P.A.P. S.A. (Non Convertible)	15.7500 2.4950	102.9100	102.9100	102.9100	102.9000 27/08/2018	10,000	10,448.50	102.9100	В	28/08/2018	101.5875	103.1500
60,000	1,000.00	1,000.00	3.85	21/07/2022	5		3		1	TERNA ENERGY FINANCE S.A. (Non Convertible)	4.0639 3.4650	100.7000	100.8200	100.8200	101.0100 27/08/2018	13,000	13,147.43	100.8200	В	28/08/2018	99.3154	103.4900
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)	8.9375 5.6000	96.9501	98.0000	97.3167	98.8700 27/08/2018	50,000	49,278.52	96.9501	В	28/08/2018	97.0019	100.0000
90,000	1,000.00	1,000.00	3.00	11/05/2023	5		1		1	CORAL A.E. (Non Convertible)	9.2500 2.8200	100.6500	100.6500	100.6500	100.5370 27/08/2018	67,000	68,055.25	100.3000	В	28/08/2018	100.0000	100.8000
120,000	1,000.00	1,000.00	3.95	04/04/2025	7		1		1	GEK TERNA S.A. (Non Convertible)	16.2389 3.8690				100.1000 27/08/2018		***	99.8000	В	28/08/2018	99.4500	102.9900

## Corporate Bonds Notes

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

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

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Section 5: Bonds traded in Fixed Income Assets Market

Tuesday, 28 August, 2018

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

#### **Government Bonds Notes**

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

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

FLR: Floating Interest Rate.

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Section 5: Bonds traded in Fixed Income Assets Market

Tuesday, 28 August, 2018

# Treasury Bills & Zero Coupon Government Bonds

				13-V	leek 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 <sup>*</sup> Price	Frade Date	Volume Traded	Note	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last Price	Trade Date	Volume Traded	Note	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last <sup>*</sup> Price	Trade Date	Volume Traded	Note
16/03/2018																			15/03/2019	1.25	1,000,000	1,000.00	987.52				
15/06/2018																			14/06/2019	1.09	1,000,000	1,000.00	989.10				

Section 5: Government Bonds Traded with the Open Outcry Method

Tuesday, 28 August, 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		t price of ious days		cry in Ca Buy / Sel	sh (euro) I Date	Trades in Pieces		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	05/02/1996	2.27	S	05/02/1996		2.27	2.27
0	GBP / 10	01/12	0.25		61	1	01/12/1928	100	2.5	360	National Mortgage Bank								

#### **Government Bonds Notes**

A.I.C: Accrued Interest Calculation base.

FLR: Floating Interest Rate.

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

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Section 5, 1/1

## Athex & ATHEXClear Members List

Member Name				Stock Market		Derivat	ives Market	ATHE	KClear Member
Address	Phone	Fax	Market	Remote	Market	Proprietary	Market	General	Direct
			Member	Member	Maker		Maker	Clearing	Clearing
A. SARRIS SECURITIES S.A. 6, DRAGATSANIOU ATHINA	+30 2103367700	210-3312324	а						
ALPHA BANK A.E.	+30 2103307700	210-3312324						а	
40, STADIOU STR ATHINA	(210)-3260000	(210)-3264116							
is a market of the market of t	(210)-3265546	(210)-3265811							
103, AVE. ATHINON ATHINA	+30 2103436820	210-3436270							
ALPHA FINANCE INVESTMENT SERVICES S.A.	100 2100 100020	210 0100270	а		а	а	а		а
5, MERLIN ATHINA	+30 2103677400	210-33311193							
ARDU PRIME SECURITIES S.A			а						
12-14, KARAGIORGI SERVIAS ATHINA	+30 2103800820	210-3000854							
ARGUS STOCKBROKERS LTD			а	а		а			
25 , DIMOSTHENI SEVERI AVE NICOSIA	+357 22717000	0035722717070							
ATLANTIC SECURITIES LIMITED			а	а					
37, PRODROMOU NICOSIA	+357 22445400	00357 22661914							
AXIA VENTURES GROUP LTD			а	а					
, KRANIDIOTI 10, OFFICE 102 NICOSIA	+357 22742000	357 22742001							
AXON SECURITIES S.A.			а			а			
48, STADIOU ATHINA	+30 2103363800	210-3243903							
BANK OF AMERICA MERRILL LYNCH			а	а					
2 , KING EDWARD STREET LONDON	+44 20276281000								
BETA SECURITIES S.A.			а		а	а			а
29 , ALEXANDRAS AVEN. & VRAILA ATHINA	+30 2106478900	210-6410139							
BNP PARIBAS SECURITIES SERVICES								а	
2, LAMPSAKOU ATHINA	+30 2107468500	210-7468579-581							
CAPITAL SECURITIES S.A.			а			а			
58, MITROPOLEOS ATHINA	+30 2103369700	+30 210 3369820							
CFS SECURITIES-INVESTMENT SERVICES S.A.			а						
3, PAPARRIGOPOULOU ATHINA	+30 2103360800	+30 210-3360980							
CITIGROUP GLOBAL MARKET LTD	. 44 020700/ 4000		а	а					
1, CITIGROUP CENTER, CANADA SQ., CANARY WHARF LONDON	+44 02079864000			•					
CREDIT SUISSE SECURITIES (EUROPE) LIMITED  1, CABOT SQUARE LONDON	+44 2078888888		а	а					
CYCLOS SECURITIES S.A.	T44 2070000000		а			а			a
39, PANEPISTIMIOU ATHINA	+30 2103364300	+30 210-3239122	_						
D.A. TSEKOURAS SEC. S.A.			а						
33, STADIOU ATHINA	+30 2103245100	210-3211997							
DEUTSCHE BANK S.A.			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.								а	
8, OTHONOS STR. ATHINA	(210)-3337969	(210)-3245916							
8, OTHONOS ATHINA	+30 2103337000	210-3245916							
8, OTHONOS STR. ATHINA	(210)-3337000	(210)-3233866							
EUROCORP INVESTMENT SERVICES S.A.			а			а			а
14, FILIKIS ETERIAS SQ, ATHINA	+30 2107263500	2107263666							
EUROTRUST INVESTMENT FIRM SA			а						
113, SEVASTOUPOLEOS ATHINA	+30 2103363100	+30 210-3238334							
EUROXX SECURITIES S.A.			a		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			a
27, ANDREA PAPANDREOU ATHINA	+30 2103311100	+30 210-3215968							
HSBC FRANCE	20.210/0/2002	210 (02022)						а	
109-111, AVE. MESOGION ATHINA	+30 2106960000	210-6929336							

## Athex & ATHEXClear Members List

Member Name				Stock Market		Derivati	ives Market	ATHE	(Clear Member
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
INDEX SECURITIES S.A.			а						
6, DRAGATSANIOU ATHINA	+30 2103213920	+30 210-3213216							
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	130 2 1032 132 / 0	750 210-5211010	а	а		а			
	257 22711711	257 22711011	a	a		a			
42-44, AVE. GRIVA DIGENI NICOSIA	+357 22711711	357 22711811	-						-
MERIT SECURITIES S.A	20 21 11 22 22 2	210 (071222	а		а	а			а
5, SOFOKLEOUS ATHINA	+30 2141008800	210-6971830							
N. CHRYSSOCHOIDIS STOCK BROKERAGE I.S.S.A.			а			а			а
7-9, SOFOKLEOUS ATHINA	+30 2103213913	+30 210-3216115							
NATIONAL BANK OF GREECE S.A.			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	LOOF35M22873760								
PANTELAKIS SECURITIES S.A.			а		а	а	а		
57, ETHNIKIS ANTISTASIS B CHALANDRI	+30 2106965000	210-6929550							
PEGASUS SECURITIES S.A	100 2100 70000	210 0727000	а			а			
17 , VALAORITOU & AMERIKIS ATHINA	+30 2103670700	+30 210-3670760	-						
	+30 2103070700	+30 210-3070700	а			а		а	
PIRAEUS BANK S.A.	(210) 2225010	(210) 2254207	44			a		4	
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.			а		а	а	а		а
10, STADIOU ATHINA	+30 2103354100	210-3354170							
PRELIUM INVESTMENT SERVICES S.A.			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	-			•			
	. 30 2 1032 13330	. 30 2 10 32 103 12	а	а					
THE CYPRUS INVESTMENT & SECURITIES CORPORATION LTD	257 22121700	257 22220000	a	a					
154, LIMASSOL AVENUE, STROVOLOS NICOSIA	+357 22121700	357 22338800	-	_					
UBS LIMITED	44.007-11-11		а	а					
1 , FINSBURY AVENUE LONDON	+44 2075687135								

Daily Official List
Section 6: Additional Infos
Year: 139 Trading Day No: 163
Tuesday, 28 August, 2018

## List of Stocks under Market Making operations

Securities Market Maker	Stock Category
	Start Market Making
OLLI FOLLIE (CR)	Suspension Status
NATIONAL SECURITIES S.A	17/02/2014
PIRAEUS SECURITIES S.A.	04/05/2015
IDMIE (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
TTICA BANK S.A. (CR)	Main Market
BETA SECURITIES S.A.	02/06/2014
EUROXX SECURITIES S.A.	22/01/2016
PIRAEUS SECURITIES S.A.	20/09/2017
TTICA HOLDINGS (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	28/12/2017
UTOHELLAS SA (CR)	Main Market
EUROXX SECURITIES S.A.	02/07/2018
SYTE COMPUTER SA (CR)	Main Market
MERIT SECURITIES S.A	04/08/2013
IC 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
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
UROBANK ERGASIAS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2013 35/07/2014
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.	06/03/2017
EK TERNA (CR)	Main Market
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
SRIVALIA PROPERTIES (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	20/09/2017
ELLENIC EXCHANGES-A.S.E. (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	01/09/2014
NATIONAL SECURITIES S.A	25/06/2013
PIRAEUS SECURITIES S.A.	04/05/2015

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## List of Stocks under Market Making operations

18/04/2016 20/02/2017 05/06/2018 03/08/2018 03/07/2017 18/12/2017 30/05/2018 07/05/2018 28/09/2013 14/12/2015 06/11/2017 06/03/2017 22/09/2014 07/05/2018	Main Market
20/03/2017  18/04/2016  20/02/2017  05/06/2018  03/08/2018  03/07/2017  18/12/2017  30/05/2018  07/05/2018  28/09/2013  14/12/2015  06/11/2017  06/03/2017  22/09/2014	Main Market  Main Market  Main Market  Main Market  Main Market  Main Market
20/03/2017  18/04/2016  20/02/2017  05/06/2018  03/08/2018  03/07/2017  18/12/2017  30/05/2018  07/05/2018  28/09/2013  14/12/2015  06/11/2017  06/03/2017  22/09/2014	Main Market  Main Market  Main Market  Main Market  Main Market
18/04/2016 20/02/2017 05/06/2018 03/08/2018 03/07/2017 18/12/2017 30/05/2018 07/05/2018 28/09/2013 14/12/2015 06/11/2017 06/03/2017 22/09/2014 07/05/2018	Main Market  Main Market  Main Market  Main Market  Main Market
18/04/2016 20/02/2017 05/06/2018 03/08/2018 03/07/2017 18/12/2017 30/05/2018 07/05/2018 28/09/2013 14/12/2015 06/11/2017 06/03/2017 22/09/2014 07/05/2018	Main Market  Main Market  Main Market  Main Market  Main Market
20/02/2017 05/06/2018 03/08/2018 03/07/2017 18/12/2017 30/05/2018 07/05/2018 28/09/2013 14/12/2015 06/11/2017 06/03/2017 22/09/2014	Main Market  Main Market  Main Market  Main Market
05/06/2018  03/08/2018  03/07/2017  18/12/2017  30/05/2018  07/05/2018  28/09/2013  14/12/2015  06/11/2017  06/03/2017  22/09/2014	Main Market  Main Market  Main Market  Main Market
05/06/2018  03/08/2018  03/07/2017  18/12/2017  30/05/2018  07/05/2018  28/09/2013  14/12/2015  06/11/2017  06/03/2017  22/09/2014	Main Market  Main Market  Main Market
03/08/2018 03/07/2017 18/12/2017 30/05/2018 07/05/2018 28/09/2013 14/12/2015 06/11/2017 06/03/2017 22/09/2014	Main Market  Main Market  Main Market
03/08/2018 03/07/2017 18/12/2017 30/05/2018 07/05/2018 28/09/2013 14/12/2015 06/11/2017 06/03/2017 22/09/2014	Main Market  Main Market
03/07/2017 18/12/2017 30/05/2018 07/05/2018 28/09/2013 14/12/2015 06/11/2017 06/03/2017 22/09/2014	Main Market
18/12/2017 30/05/2018 07/05/2018 28/09/2013 14/12/2015 06/11/2017 06/03/2017 22/09/2014	Main Market
18/12/2017 30/05/2018 07/05/2018 28/09/2013 14/12/2015 06/11/2017 06/03/2017 22/09/2014	
30/05/2018 07/05/2018 28/09/2013 14/12/2015 06/11/2017 06/03/2017 22/09/2014	
07/05/2018 28/09/2013 14/12/2015 06/11/2017 06/03/2017 22/09/2014	
28/09/2013 14/12/2015 06/11/2017 06/03/2017 22/09/2014 07/05/2018	
14/12/2015 06/11/2017 06/03/2017 22/09/2014 07/05/2018	
06/11/2017 06/03/2017 22/09/2014 07/05/2018	
06/11/2017 06/03/2017 22/09/2014 07/05/2018	Main Market
06/03/2017 22/09/2014 07/05/2018	ividiti ividi KET
06/03/2017 22/09/2014 07/05/2018	
22/09/2014 07/05/2018	
22/09/2014 07/05/2018	Main Market
07/05/2018	
	Main Market
16/01/2017	
	Main Market
08/12/2014	
06/11/2017	
29/06/2017	
	Main Market
16/01/2017	
	Main Market
25/07/2014	
20/02/2017	
02/02/2013	Main Market
07/12/2015	wain warket
07/12/2015	Main Market
01/09/2014	Main Market
17/02/2014	
04/05/2015	
	Main Market
20/09/2017	
25/06/2013	
04/05/2015	
	Main Market
08/01/2013	
24/10/2012	
25/07/2014	
20/04/2015	
03/09/2013	
	Main Marks
	Main Market
04/05/2015	
	Main Market
24/10/2012	
25/07/2014	
20/03/2017	
01/12/2012	
	25/07/2014 20/04/2015 03/09/2013 28/02/2013 08/09/2013 08/01/2013 24/10/2012 25/07/2014 20/03/2017 15/01/2013 04/05/2015 08/01/2013 24/10/2012 25/07/2014 20/03/2017

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# List of Stocks under Market Making operations

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

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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	Settlement price	Life high	Life low	Trades	Volume	Open Interest
FTSE/Athex Large Cap	·													(Trade Unit: 1 Index Point x 2€, Cash Settlement)
1,947.35 1,935.70 1,943.68 0.04%	September 2018	1,948.00	1,948.00	1,935.25	1,944.00	1,944.00			1,944.50	2,047.	0	135	604	6,959
	October 2018	1,925.75	1,949.50	1,925.75	1,944.00	1,944.00			1,944.25	1,953.0	0	12	77	341
	November 2018					1,951.50								
	December 2018					1,955.25								<del>-</del>
	March 2019					1,964.50								
	June 2019					1,975.00						-		

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				vatives Market	Deri									Asset	nderlyin	
Open Interest	Volume	Trades	Life high Life low	Settlement price	Last Ask	Last Bid	ng price	t price Closi	rice min Las	rice max P	Open price Pr	Delivery Month	change	osing price	Price min C	Price max
(Contract Size: 100 Securities, Physical Deliv												-	4 (CR)	ING S A	TO) HOL	DMIE (I
•	44		10/	4.4			4.45	1.15	1.75	1.7	1.77	C				
10,147	16	5	 1.86	1.66			1.65 1.67	1.65	1.65	1.67	1.67	September 2018 December 2018	-0.36%	1.652	1.65	1.678
			 				1.68					March 2019				
							1.69					June 2019				
(Contract Size: 100 Securities, Physical Deliv															ANK (CR)	ALPHA F
23,287	2,926	124	2.13	1.71			1 71	1.71	1.70	1.73	1.71	Contombox 2010	-0.29%	1.708	1.701	1.725
23,207	2,920	124	 2.13	1./1			1.71 1.72	1./1	1.70	1.73	1.71	September 2018 December 2018	-0.2970	1.700	1.701	1.723
<del></del>			 				1.72					March 2019				
							1.74					June 2019				
(Contract Size: 100 Securities, Physical Deliv															G (CR)	СС НВС
•	22			20.22			20.20					C		20.25		
377	23	11	 31.34	29.22			29.30	29.30	29.30	29.41	29.41	September 2018	-0.84%	29.35	29.27	29.58
			 				29.79 29.93					December 2018 March 2019				
							30.09					June 2019				
			 				30.09					Julie 2019				
(Contract Size: 100 Securities, Physical Deliv														GS (CB)	HOLDIN	CENERG
4,647	5	1	 1.38	1.16			1.18	1.18	1.18	1.18	1.18	September 2018	0.00%	1.17	1.16	1.184
			 1.16	1.11			1.18					December 2018				
			 				1.18					March 2019				
			 				1.19					June 2019				
(Contract Size: 100 Securities, Physical Deliv															R (CR)	ELLAKT
4,073	81	23	 2.15	1.77			1.76	1.76	1.71	1.76	1.71	September 2018	0.23%	1.75	1.702	1.75
			 				1.76					December 2018				
			 				1.77					March 2019				
			 				1.77					June 2019				
(Contract Size: 100 Securities, Physical Deliv													₹)	SIAS (CF	IK ERGA	EUROB <i>F</i>
37,744	2,965	188	 1.01	0.766			0.768	0.768	0.750	0.772	0.757	September 2018	2.67%	0.77	0.7485	0.771
			 				0.755					December 2018				
			 				0.758					March 2019				
			 				0.762					June 2019				
(Contract Size: 100 Securities, Physical Deliv															A. (CR)	EYDAP S
918	20	4	 5.95	5.38			5.49	5.49	5.49	5.50	5.49	September 2018	-0.91%	5.45	5.4	5.5
			 				5.54					December 2018				
			 				5.56					March 2019				
			 				5.59					June 2019				
(Contract Size: 100 Securities, Physical Deliv										-			<del></del>		LIE (CR	OLLI F
5				5.13			4.81					September 2018	0.00%	4.8		
			 	3.13			4.83					December 2018	0.0070	4.0		
			 				4.85					March 2019				
1,735				5.07			4.93					December 2019				

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						ratives Market	Deriv									J Asset	Inderlyin	
Open Interest	Volume	ades	Trade	Life low	Life high l	Settlement price	Last Ask	Last Bid	ing price	t price Clos	rice min Las	rice max P	Open price Pr	Delivery Month	change	osing price	Price min C	Price max
(Contract Size: 102 Securities, Physical Deli													-				(CR)	FOURLIS
241	9	2			5.90	5.35			5.30	5.30	5.30	5.30	5.30	September 2018	-0.37%	5.32	5.32	5.35
1					5.77	5.40			5.37					December 2018				
									5.40					March 2019				
									5.43					June 2019				
(Contract Size: 100 Securities, Physical Deli																	NA (CR)	GEK TEF
6,443	57	14	1		5.55	5.20			5.20	5.20	5.20	5.28	5.22	September 2018	-0.95%	5.19	5.19	5.29
				***		***			5.27					December 2018				
									5.30					March 2019				
									5.33					June 2019				
(Contract Size: 100 Securities, Physical Deli															R)	TIES (C	PROPER	GRIVALI
213					9.29	8.56			8.47					September 2018	0.24%	8.48	8.42	8.5
				***		***			8.51					December 2018				
									8.55					March 2019				
									8.60					June 2019				
(Contract Size: 103 Securities, Physical Deli															S.E. (CR)	NGES-A.	CEXCHA	HELLEN
896	52	18	1		4.59	4.56			4.50	4.50	4.48	4.51	4.49	September 2018	-0.66%	4.52	4.5	4.57
									4.58					December 2018				
									4.60					March 2019				
									4.63					June 2019				
(Contract Size: 100 Securities, Physical Deli															R)	EUM (C	C PETRO	HELLEN
3,037	47	22	2		8.32	7.23			7.21	7.21	7.19	7.26	7.20	September 2018	0.00%	7.23	7.18	7.29
									7.28					December 2018				
									7.31					March 2019				
									7.35					June 2019				
(Contract Size: 100 Securities, Physical Deli															)	NGS (CR	M HOLDI	NTRAC
3,853	158	25	2		0.812	0.616			0.620	0.620	0.610	0.620	0.610	September 2018	3.35%	0.617	0.604	0.625
100					0.602	0.622			0.601					December 2018				
									0.604					March 2019				
<del></del>			-						0.607					June 2019				
(Contract Size: 100 Securities, Physical Deli																	T (CR)	NTRALO
6,460	1,594	44	4		1.13	0.765			0.760	0.760	0.747	0.770	0.747	September 2018	2.86%	0.756	0.74	0.776
									0.740					December 2018				
									0.743					March 2019				
									0.747					June 2019				
(Contract Size: 100 Securities, Physical Deli																	A (CR)	IUMBO S
1,278	27	23	2		14.55	12.93			12.82	12.82	12.82	12.97	12.86	September 2018	-0.77%	12.8	12.74	12.96
<del></del>							-		12.98					December 2018				
									13.04					March 2019				
									13.11					June 2019				

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					vatives Market	Deriv									g Asset	Jnderlyin	
Open Interest	Volume	Trades	e low	Life high Life I	Settlement price	Last Ask	Last Bid	ing price	st price Clos	Price min La	rice max F	Open price Pr	Delivery Month	e change	losing price	Price min	Price max
(Contract Size: 100 Securities, Physical Deliv														A (CR)	MENT SA	EVELOP	_AMDA
2,408	565	88		6.69	6.41			6.47	6.47	6.30	6.65	6.31	September 2018	2.24%	6.39	6.29	6.65
<del></del>								6.29					December 2018				
								6.32					March 2019				
								6.35					June 2019				
(Contract Size: 100 Securities, Physical Deliv														OUP (CR)	ENT GRO	NVESTM	//ARFIN
58,401	268	24		0.126	0.100			0.100	0.100	0.096	0.101	0.098	September 2018	3.00%	0.0996	0.0968	0.1006
								0.097					December 2018				
								0.098					March 2019				
<del></del>								0.098					June 2019	<del></del>			
(Contract Size: 100 Securities, Physical Deliv																OIL (CR)	MOTOR
469	80	18		20.22	20.24			20.19	20.19	20.05	20.22	20.11	September 2018	0.00%	20.3	20.05	20.4
				19.93	20.26			20.43					December 2018				
								20.53					March 2019				
		-						20.64					June 2019				
(Contract Size: 100 Securities, Physical Deliv														CR)	INGS (C	OS HOL	MYTILIN
9,577	134	48		9.99	8.21			8.23	8.23	8.11	8.24	8.13	September 2018	1.86%	8.23	8.08	8.26
59	3	1		8.27	8.29			8.27	8.27	8.27	8.27	8.27	December 2018				
15				8.11	8.34			8.17					March 2019				
								8.21					June 2019				
(Contract Size: 100 Securities, Physical Deliv															CR)	L BANK	NATION
182,152	13,067	207		0.300	0.241			0.245	0.245	0.239	0.246	0.245	September 2018	-0.16%	0.2448	0.234	0.247
30				0.243	0.239			0.247					December 2018				
								0.248					March 2019				
								0.249					June 2019				
(Contract Size: 100 Securities, Physical Deliv																R)	OPAP (C
2,125	71	27		9.91	9.55			9.55	9.55	9.45	9.56	9.49	September 2018	0.95%	9.57	9.415	9.57
								9.54					December 2018				
								9.59					March 2019				
								9.64					June 2019				
(Contract Size: 100 Securities, Physical Deliv																	OTE (CR
2,582	88	33		11.37	11.24			11.23	11.23	11.20	11.27	11.20	September 2018	-0.27%	11.25	11.17	11.28
								11.35					December 2018				
								11.41					March 2019				
<u></u>								11.47					June 2019				
(Contract Size: 100 Securities, Physical Deliv																A. (CR)	P.P.A. S
755	8	3		17.50	16.49			16.50	16.50	16.25	16.50	16.34	September 2018	1.60%	16.54	16.2	16.6
		-						16.38					December 2018				
								16.46					March 2019				
<del></del>								16.55					June 2019				

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Underlyin	ng Asset									Deriv	atives Market						
Price max Price min	Closing price	change	Delivery Month	Open price P	rice max	Price min Las	st price Clos	ing price	Last Bid	Last Ask	Settlement price	Life high	Life low	Trades	Volume		Open Interest
PIRAEUS BANK (C	CR)															(Contract Si	ize: 100 Securities, Physical Delivery
2.536 2.46	2.51	1.78%	September 2018	2.48	2.53	2.46	2.50	2.50			2.50	3.47		187	2,095		20,200
			December 2018					2.48			2.53	2.47					5
			March 2019					2.49									
			June 2019					2.51									
PPC (CR)																(Contract Si.	ize: 100 Securities, Physical Delivery
1.744 1.725	1.743	0.99%	September 2018	1.74	1.75	1.73	1.75	1.75			1.74	2.38		54	228		15,247
			December 2018					1.74									
			March 2019					1.75									
			June 2019					1.75									
ERNA ENERGY (	(CR)															(Contract Si	ize: 104 Securities, Physical Delivery
5.99 5.88	5.97	0.00%	September 2018	5.88	5.99	5.88	5.97	5.97			5.94	5.99		84	244		7,664
			December 2018					6.01			5.91	5.70					
			March 2019					6.04									
			June 2019					6.07				<del>-</del>					
TITAN CEMENT (C	CR)															(Contract Si.	ize: 102 Securities, Physical Delivery
20 19.66	19.8	0.41%	September 2018	19.82	19.82	19.82	19.82	19.82			20.36	21.69		1	3		188
			December 2018					19.85									
			March 2019					19.94									
			June 2019					20.05									
/IOHALCO SA/NV	(CB)															(Contract Si	ize: 100 Securities, Physical Delivery
3.045 3	3.01	0.33%	September 2018	3.02	3.05	3.01	3.01	3.01			3.02	3.58		35	155		6,542
			December 2018	3.03	3.06	3.03	3.06	3.06			3.03	3.06		4	60		110
			March 2019					3.03									
			June 2019					3.05									

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FTSE/Athex Large Cap

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

							С	all Optio	ns															Put O	otions						
				Septem	ber 2018							er 2018			Other Months				Septem	ber 2018						Octobe	er 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 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
1,700	0.00	0.00	0.00	-	244.00	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	0.65		-	-	-	-	-	-		-		1,700
1,725	0.00	0.00	0.00	-	220.00				-	-	-		-	-		0.00	0.00	0.00		1.20			-	-	-				-		1,725
1,750	0.00	0.00	0.00	-	196.00		-	0.00	0.00	0.00	-	203.00	-	-		0.00	0.00	0.00	-	2.20	-	•	0.00	0.00	0.00	-	10.00	-	-		1,750
1,775	0.00	0.00	0.00	-	172.00	-	-	0.00	0.00	0.00	-	182.00	-	-		0.00	0.00	0.00	-	3.80			0.00	0.00	0.00	-	13.75		-		1,775
1,800	0.00	0.00	0.00	-	150.00		-	0.00	0.00	0.00	-	162.00	-	-		0.00	0.00	0.00	-	6.20	-	7	0.00	0.00	0.00	-	18.50	-	-		1,800
1,825	0.00	0.00	0.00	-	128.00	-	-	0.00	0.00	0.00	-	143.00	-	-		0.00	0.00	0.00	-	9.60		91	0.00	0.00	0.00	-	24.25		80		1,825
1,850	0.00	0.00	0.00	-	108.00	-	10	0.00	0.00	0.00	-	125.00	-	-		0.00	0.00	0.00	-	14.50	-	2,230	0.00	0.00	0.00	-	31.50		40		1,850
1,875	0.00	0.00	0.00	-	89.50	-	-	0.00	0.00	0.00	-	108.00	-	-		0.00	0.00	0.00		20.75		82	0.00	0.00	0.00	-	39.75		70		1,875
1,900	0.00	0.00	0.00	-	73.00	-	50	0.00	0.00	0.00	-	93.00	-	20		25.00	0.00	25.00	30.00	30.00	43	138	46.25	50.00	46.25	50.00	50.00	40	20		1,900
1,925	0.00	0.00	0.00	-	58.00	-	42	0.00	0.00	0.00	-	79.50	-	2		35.00	0.00	35.00	35.00	35.00	20	43	0.00	0.00	0.00	-	60.50		20		1,925
1,950	46.00	46.00	46.00	46.00	46.00	12	29	0.00	0.00	0.00	-	67.00	-	22		49.00	46.00	49.00	49.00	49.00	6	81	0.00	0.00	0.00	-	73.00		-		1,950
1,975	0.00	0.00	0.00	-	34.75	-	72	0.00	0.00	0.00	-	56.00	-	40		0.00	0.00	0.00		66.00		580	0.00	0.00	0.00	-	87.00		-		1,975
2,000	20.50	26.00	20.00	26.00	26.00	35	1,003	0.00	0.00	0.00	-	46.25	-	1		0.00	26.00	0.00	-	82.00	-	-	0.00	0.00	0.00	-	102.00	-	-		2,000
2,050	10.00	10.00	10.00	10.00	10.00	1	114	0.00	0.00	0.00	-	31.00	-	-		0.00	10.00	0.00	-	120.00	-	1	0.00	0.00	0.00	-	137.00	-	-		2,050
2,100	0.00	0.00	0.00	-	6.50	-	1,052	0.00	0.00	0.00	-	19.75	-	-		0.00	0.00	0.00	-	163.00	-	20	0.00	0.00	0.00	-	176.00	-	-		2,100
2,150	0.00	0.00	0.00	-	2.90	-	2	0.00	0.00	0.00	-	12.25	-	-		0.00	0.00	0.00	-	209.00	-	-	0.00	0.00	0.00	-	218.00	-	-		2,150
2,200	0.00	0.00	0.00	-	1.10	-	-	0.00	0.00	0.00	-	7.30	-	-		0.00	0.00	0.00	-	257.00	-	-	0.00	0.00	0.00	-	263.00		-		2,200
2,250	0.00	0.00	0.00	-	0.42	-	-	0.00	0.00	0.00	-	4.20	-	-		0.00	0.00	0.00		306.00		-	0.00	0.00	0.00	-	310.00		-		2,250
2,300	0.00	0.00	0.00	-	0.14	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	356.00	-	-	-	-	-	-	-	-	-		2,300
2,350	0.00	0.00	0.00	-	0.04	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	406.00	-	-	-	-	-	-	-	-	-		2,350
2,400	0.00	0.00	0.00	-	0.01	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	456.00	-	-	-	-	-	-	-		-		2,400
2,450	0.00	0.00	0.00	-	0.01	-	-		-	-	-	-	-	-		0.00	0.00	0.00		506.00		-	-	-	-	-	-		-		2,450
2,500	0.00	0.00	0.00	-	0.01	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	555.00	-	-	-	-	-	-	-	-	-		2,500
	Totals:					48	2,374						0	85	0 0						69	3,273						40	230	0 0	
	Number	of Trades	:				10							0	0							7							2	0	

ALPHA BANK (CR)			
	Call Options	Put Op	otions

-				Septem	ber 2018						Octobe	er 2018			Other Months				September 2	2018						October	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 price	Closing price	Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last Clos price	sing price Vo	olume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Excerise Price
0.900	0.000	0.000	0.000		0.811	-	-						-	-		0.000	0.000	0.000	C	0.001		-						-	-		0.009
0.950	0.000	0.000	0.000		0.761	-	-						-	-		0.000	0.000	0.000	C	0.001		-						-	-		0.010
1.000	0.000	0.000	0.000		0.711	-										0.000	0.000	0.000	C	0.001		-									0.010
1.100	0.000	0.000	0.000		0.612	-		0.000	0.000	0.000		0.613				0.000	0.000	0.000	C	0.001		-	0.000	0.000	0.000		0.001		-		0.011
1.200	0.000	0.000	0.000		0.512	-		0.000	0.000	0.000		0.514	-			0.000	0.000	0.000	C	0.001		-	0.000	0.000	0.000		0.001	-			0.012
1.300	0.000	0.000	0.000		0.412	-	-	0.000	0.000	0.000		0.417	-	-		0.000	0.000	0.000	C	0.001		-	0.000	0.000	0.000		0.003	-	-		0.013
1.400	0.000	0.000	0.000		0.314	-	-	0.000	0.000	0.000		0.324	-	-		0.000	0.000	0.000	C	0.002		-	0.000	0.000	0.000		0.010	-	-		0.014
1.500	0.000	0.000	0.000		0.222	-	-	0.000	0.000	0.000		0.239	-	-		0.000	0.000	0.000	C	0.010	-	-	0.000	0.000	0.000		0.024	-	-		0.015
1.600	0.000	0.000	0.000		0.142	-		0.000	0.000	0.000		0.167	-			0.000	0.000	0.000	C	0.030		-	0.000	0.000	0.000		0.053	-			0.016
1.700	0.000	0.000	0.000		0.081	-		0.000	0.000	0.000		0.110		10		0.000	0.000	0.000	C	0.069		-	0.000	0.000	0.000		0.095		-		0.017
1.800	0.000	0.000	0.000		0.041	-	-	0.000	0.000	0.000		0.068	-	-		0.000	0.000	0.000	C	0.129	-	-	0.000	0.000	0.000		0.153	-	-		0.018
1.900	0.000	0.000	0.000		0.019	-	-	0.000	0.000	0.000		0.040	-	-		0.000	0.000	0.000	C	0.206		-	0.000	0.000	0.000		0.226	-	-		0.019
2.000	0.000	0.000	0.000		0.007	-	-	0.000	0.000	0.000		0.022	-	-		0.000	0.000	0.000	C	0.295		-	0.000	0.000	0.000		0.308	-	-		0.020
2.200	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.006	-	-		0.000	0.000	0.000	C	0.490	-	-	0.000	0.000	0.000		0.493	-	-		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	C	0.690		-	0.000	0.000	0.000		0.690	-			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	C	0.890	-	-	0.000	0.000	0.000		0.890	-			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		1.09		-	0.000	0.000	0.000		1.09	-			0.028
3.000	0.000	0.000	0.000		0.001	-										0.000	0.000	0.000		1.29		-							-		0.030
3.200	0.000	0.000	0.000		0.001	-							-			0.000	0.000	0.000		1.49		-						-			0.032
	Totals:					0	0						0	10	0 0						0	0						0	0	0 0	=
	Number o	of Trades	:				0							0	0							0.00							0	0	_

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

Put Options

NATIONAL BANK (C	R)
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Call Options

				Septem	ber 2018						October	r 2018			Other Months				Septem	nber 2018						October 2	2018			Other Month	S
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 V	/olume	Open Interest	Open price	Price max	Price min	Last CI price	osing price	Volume	Open Interest	Volume Open In	erest Excerise Price
0.050	0.000	0.000	0.000		0.195	-	-	0.000	0.000	0.000		0.195	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-	-	0.001
0.100	0.000	0.000	0.000		0.146	-	-	0.000	0.000	0.000		0.145	-	-		0.000	0.000	0.000		0.001			0.000	0.000	0.000		0.003	-	-		0.001
0.150	0.000	0.000	0.000		0.100	-	-	0.000	0.000	0.000		0.097	-	-		0.000	0.000	0.000		0.005		-	0.000	0.000	0.000		0.001	-	-		0.002
0.200	0.000	0.000	0.000		0.064	-	-	0.000	0.000	0.000		0.056	-	-		0.000	0.000	0.000		0.019	-	-	0.000	0.000	0.000		0.010	-	-		0.002
0.250	0.000	0.000	0.000		0.039	-	-	0.000	0.000	0.000		0.028	-	-		0.000	0.000	0.000		0.044		500	0.000	0.000	0.000		0.033	-	-		0.003
0.300	0.000	0.000	0.000		0.023	-	-	0.000	0.000	0.000		0.013	-	-		0.000	0.000	0.000		0.078			0.000	0.000	0.000		0.067	-	-		0.003
0.350	0.000	0.000	0.000		0.014	-	-	0.000	0.000	0.000		0.006	-	-		0.000	0.000	0.000		0.118		-	0.000	0.000	0.000		0.110	-	-		0.004
0.400	0.000	0.000	0.000		0.008	-	-	0.000	0.000	0.000		0.002	-	-		0.000	0.000	0.000		0.163		-	0.000	0.000	0.000		0.157	-	-		0.004
0.450	0.000	0.000	0.000		0.005	-		0.000	0.000	0.000		0.001	-			0.000	0.000	0.000		0.209		-	0.000	0.000	0.000		0.205	-	-		0.005
0.500	0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		0.257		-	0.000	0.000	0.000		0.255		-		0.005
0.550	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.006	-			0.000	0.000	0.000		0.306		-	0.000	0.000	0.000		0.305	-	-		0.006
0.600	0.000	0.000	0.000		0.001	-	-						-	-		0.000	0.000	0.000		0.356		-							-		0.006
	Totals:					0	0						0	0	0 0						0	500						0	0	0 0	
	Number	of Trades	:				0							0	0							0.00							0	0	

Year: 139 Trading Day No: 163

Section 7: Stock Options Tuesday, 28 August, 2018 (Contract Size: 100 Securities, Excercise Style: American, Physical Delivery)

							(	Call Option	ns														Put O <sub>l</sub>	ptions							
				Septem	ber 2018						October 2018			Other Months				Septemb	er 2018						October 2	.018			Other Mo	nths	
xcerise	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Closing pr price	ice Volur	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 Clo price	osing price	Volume C	Open Interest	Volume Oper	Interest	Exceri
6.800	0.000	0.000	0.000		2.69	-	-					-	-		0.000	0.000	0.000		0.001	-	-						-				0.0
7.200	0.000	0.000	0.000		2.29	-		0.000	0.000	0.000	2.30	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.0
7.600	0.000	0.000	0.000		1.89	-		0.000	0.000	0.000	1.90	-	-		0.000	0.000	0.000		0.001			0.000	0.000	0.000		0.002		-			0.0
8.000	0.000	0.000	0.000		1.49	-		0.000	0.000	0.000	1.51	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.009	-	-			0.0
8.400	0.000	0.000	0.000		1.10	-		0.000	0.000	0.000	1.14	-	-		0.000	0.000	0.000		0.005			0.000	0.000	0.000		0.032		-			0.0
8.800	0.000	0.000	0.000		0.722	-	-	0.000	0.000	0.000	0.796	-	-		0.000	0.000	0.000		0.030	-	-	0.000	0.000	0.000		0.091	-	-			0.0
9.200	0.000	0.000	0.000		0.407	-	-	0.000	0.000	0.000	0.513	-	-		0.000	0.000	0.000		0.114	-	-	0.000	0.000	0.000		0.207	-	-			0.0
9.600	0.000	0.000	0.000		0.187	-		0.000	0.000	0.000	0.303	-	-		0.000	0.000	0.000		0.295	-	-	0.000	0.000	0.000		0.397	-	-			0.0
10.000	0.000	0.000	0.000		0.067	-		0.000	0.000	0.000	0.159	-	5		0.000	0.000	0.000		0.576			0.000	0.000	0.000		0.655		-			0.1
11.000	0.000	0.000	0.000		0.002	-		0.000	0.000	0.000	0.021	-	-		0.000	0.000	0.000		1.52		-	0.000	0.000	0.000		1.53	-	-			0.1
12.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000		2.52	-	-	0.000	0.000	0.000		2.52	-	-			0.1
13.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000		3.52	-	-	0.000	0.000	0.000		3.52	-	-			0.1
14.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000		4.52	-	-	0.000	0.000	0.000		4.52	-	-			0.1
15.000	0.000	0.000	0.000		0.001	-	-					-	-		0.000	0.000	0.000		5.52		-						-	-			0.1
16.000	0.000	0.000	0.000		0.002	-						-	-		0.000	0.000	0.000		6.52									-			0.1
	Totals:					0	0					0	5	0 0						0	0						0	0	0	0	
	Number o	of Trades:					0						0	0							0.00							0	0		

OPAP (CR)

OTE (	(CR)

							(	Call Optio	ns													Put 0	ptions						
				Septeml	ber 2018						October 2018			Other Months			Sep	tember 2018						October 2018	ž.			Other Months	
cerise	Open price	Price max	Price min	Last price	Closing 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 La pri		Volume	Open Interest	Open price	Price max	Price min	Last Closin price	g price	Volume	)pen Interest	Volume Open Interest	Exceri Price
3.000	0.000	0.000	0.000		3.29	-	-	0.000	0.000	0.000	3.30	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.0	01			-	0.0
3.400	0.000	0.000	0.000		2.89	-	-	0.000	0.000	0.000	2.90	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.0	01	-	-		0.0
3.800	0.000	0.000	0.000		2.49	-	-	0.000	0.000	0.000	2.51	-			0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.0	01	-			0.0
.200	0.000	0.000	0.000		2.09	-	-	0.000	0.000	0.000	2.11	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.0	05	-	-		0.0
0.600	0.000	0.000	0.000		1.69	-	-	0.000	0.000	0.000	1.72	-			0.000	0.000	0.000	0.001	-		0.000	0.000	0.000	0.0	116				0.0
.000	0.000	0.000	0.000		1.30	-	-	0.000	0.000	0.000	1.36	-	-		0.000	0.000	0.000	0.009	-	-	0.000	0.000	0.000	0.0	146	-	-		0.
.000	0.000	0.000	0.000		0.465	-	-	0.000	0.000	0.000	0.593	-			0.000	0.000	0.000	0.170	-	-	0.000	0.000	0.000	0.2	:83	-			0.
.000	0.000	0.000	0.000		0.075	-	-	0.000	0.000	0.000	0.180	-	-		0.000	0.000	0.000	0.782	-	-	0.000	0.000	0.000	0.8	71	-	-		0.
3.000	0.000	0.000	0.000		0.005	-	-	0.000	0.000	0.000	0.036	-			0.000	0.000	0.000	1.72	-	-	0.000	0.000	0.000	1.	74	-			0.
.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.005	-			0.000	0.000	0.000	2.72	-	-	0.000	0.000	0.000	2.	72	-	-		0.
5.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001	-			0.000	0.000	0.000	3.72	-	-	0.000	0.000	0.000	3.	72	-			0.
.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001	-			0.000	0.000	0.000	4.72	-	-	0.000	0.000	0.000	4.	72	-	-		0.
7.000	0.000	0.000	0.000		0.001	-	-					-			0.000	0.000	0.000	5.72	-	-						-			0.
8.000	0.000	0.000	0.000		0.001	-	-					-	-		0.000	0.000	0.000	6.72		-									0.1
	Totals:					0	0					0	0	0 0					0	0						0	0	0 0	-
	Number o	of Trades:					0						0	0						0.00							0	0	

PIRAEUS BANK (CR)

							(	Call Optio	ns																Put O	otions						
				Septem	ber 2018						October 20				Othe	r Months					nber 2018						October	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 Clos price	sing 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
1.500	0.000	0.000	0.000		0.972	-	-						-	-			0.000	0.000	0.000		0.001	-	-						-	-		0.015
1.600	0.000	0.000	0.000		0.872		-	0.000	0.000	0.000	C	).875	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001		-		0.016
1.700	0.000	0.000	0.000		0.772	-	-	0.000	0.000	0.000	C	).776	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	•		0.017
1.800	0.000	0.000	0.000		0.673	-	-	0.000	0.000	0.000	C	).679	-	-			0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.004	-			0.018
1.900	0.000	0.000	0.000		0.574	-	-	0.000	0.000	0.000	C	).584	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.009	-			0.019
2.000	0.000	0.000	0.000		0.476		-	0.000	0.000	0.000	C	).494	-	-			0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000		0.018		-		0.020
2.200	0.000	0.000	0.000		0.296	-	-	0.000	0.000	0.000	C	0.332	-	-			0.055	0.055	0.055	0.055	0.055	50	50	0.000	0.000	0.000		0.055	-	•		0.022
2.400	0.000	0.000	0.000		0.153		75	0.000	0.000	0.000	C	0.204	-	-			0.000	0.000	0.000		0.080	-	-	0.000	0.000	0.000		0.128		-		0.024
2.600	0.000	0.000	0.000		0.066	-	-	0.000	0.000	0.000	C	).114	-	-			0.000	0.000	0.000		0.192	-	-	0.000	0.000	0.000		0.237	-	•		0.026
2.800	0.000	0.000	0.000		0.023		-	0.000	0.000	0.000	C	0.060	-	-			0.000	0.000	0.000		0.350	-	-	0.000	0.000	0.000		0.383		-		0.028
3.000	0.000	0.000	0.000		0.006	-	-	0.000	0.000	0.000	C	0.028	-	-			0.000	0.000	0.000		0.534	-	-	0.000	0.000	0.000		0.552	-	-		0.030
3.200	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	C	0.013	-	-			0.000	0.000	0.000		0.730	-	-	0.000	0.000	0.000		0.738	-	-		0.032
3.400	0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000	C	0.005	-	-			0.000	0.000	0.000		0.930	-	-	0.000	0.000	0.000		0.931	-	•		0.034
3.600	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000	C	0.002	-	-			0.000	0.000	0.000		1.13	-	-	0.000	0.000	0.000		1.13		-		0.036
3.800	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	C	0.001	-	-			0.000	0.000	0.000		1.33	-	-	0.000	0.000	0.000		1.33	-	-		0.038
4.000	0.000	0.000	0.000		0.001	-	-						-	-			0.000	0.000	0.000		1.53		-						-			0.040
4.400	0.000	0.000	0.000		0.001	-	-						-	-			0.000	0.000	0.000		1.93	-	-						-	•		0.044
4.800	0.000	0.000	0.000		0.001	-	-						-	-			0.000	0.000	0.000		2.33	-	-						-			0.048
5.200	0.000	0.000	0.000		0.001	-	-						-	-			0.000	0.000	0.000		2.73	-	-						-			0.052
5.600	0.000	0.000	0.000		0.001		-						-	-			0.000	0.000	0.000		3.13	-	-							-		0.056
	Totals:					0	75						0	0	0	0						0	50						0	0	0 0	=
	Number	of Trades:					0							0		0							1.00							0	0	

PPC (CR)

							(	all Optio	ns															Put O	otions							
				Septem	nber 2018						October 2018			Other	Months					nber 2018						Octobe				Other N	onths	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Closing price price	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 Op	en Interest	Excerise Price
1.100	0.000	0.000	0.000		0.632	-	-	0.000	0.000	0.000	0.633	-	-			0.000	0.000	0.000		0.001			0.000	0.000	0.000		0.001	-	-			0.011
1.200	0.000	0.000	0.000		0.532	-	-	0.000	0.000	0.000	0.534	-	-			0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.001	-	-			0.012
1.300	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	-	-			0.013
1.400	0.000	0.000	0.000		0.336	-	-	0.000	0.000	0.000	0.342	-	-			0.000	0.000	0.000		0.004	-		0.000	0.000	0.000		0.008	-				0.014
1.500	0.000	0.000	0.000		0.245	-	-	0.000	0.000	0.000	0.256	-	-			0.000	0.000	0.000		0.013	-	-	0.000	0.000	0.000		0.021	-	-			0.015
1.600	0.000	0.000	0.000		0.166	-	10	0.000	0.000	0.000	0.181	-	-			0.000	0.000	0.000		0.034	-	-	0.000	0.000	0.000		0.046	-	-			0.016
1.700	0.000	0.000	0.000		0.104	-	-	0.000	0.000	0.000	0.121	-	50			0.000	0.000	0.000		0.072	-	-	0.000	0.000	0.000		0.086	-	-			0.017
1.800	0.000	0.000	0.000		0.059	-	-	0.000	0.000	0.000	0.076	-	-			0.000	0.000	0.000		0.127	-	-	0.000	0.000	0.000		0.141	-	-			0.018
1.900	0.000	0.000	0.000		0.031	-	50	0.000	0.000	0.000	0.045	-				0.000	0.000	0.000		0.199	-		0.000	0.000	0.000		0.210	-	-			0.019
2.000	0.000	0.000	0.000		0.015	-	45	0.000	0.000	0.000	0.026	-	-			0.000	0.000	0.000		0.283	-		0.000	0.000	0.000		0.291	-				0.020
2.200	0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000	0.007	-	-			0.000	0.000	0.000		0.471	-	-	0.000	0.000	0.000		0.473	-	-			0.022
2.400	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000	0.002	-	-			0.000	0.000	0.000		0.670	-	-	0.000	0.000	0.000		0.670	-	-			0.024
2.600	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001	-	-			0.000	0.000	0.000		0.870	-	-	0.000	0.000	0.000		0.870	-	-			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		1.07	-	-	0.000	0.000	0.000		1.07	-	-			0.028
3.000	0.000	0.000	0.000		0.001	-	-					-	-			0.000	0.000	0.000		1.27	-	-						-	-			0.030
3.200	0.000	0.000	0.000		0.001	-	-					-	-			0.000	0.000	0.000		1.47	-	-						-	-			0.032
3.400	0.000	0.000	0.000		0.001	-	-					-	-			0.000	0.000	0.000		1.67	-	-						-	-			0.034
3.600	0.000	0.000	0.000		0.001	-	-					-	-			0.000	0.000	0.000		1.87	-	-						-	-			0.036
3.800	0.000	0.000	0.000		0.001	-	-					-	-			0.000	0.000	0.000		2.07	-	-						-	-			0.038
4.000	0.000	0.000	0.000		0.001	-	-					-	-			0.000	0.000	0.000		2.27	-	-						-				0.040
4.400	0.000	0.000	0.000		0.003	-	-					-	-			0.000	0.000	0.000		2.67	-	-						-	-			0.044
	Totals:					0	105					0	50	0	0						0	0						0	0	0	0	
	Number	of Trades:					0						0		0							0.00							0	(		

Multilateral Transactions[1] Bilateral Transactions[2] Stock Borrowing through OTC (volume)[3] **Lending Products Underlying Title** Average Average Open Interest[5] Volume(Offered) Transactions volume Transactions Volume Average Transactions Volume Weighted Weighted Weighte ADMIEBOR ADMIE (IPTO) HOLDING S.A. (CR) 19,945 5.31% 1,828 AEGNBOR AEGEAN AIRLINES (CR) 3.093 12.213 5.31% 11.912 ---ALPHABOR ALPHA BANK (CR) 15,001 10,596 5.31% 18,251,057 ALMYBOR ALUMIL (CR) FFFBOR CC HBC AG (CR) 2,129 126 5.30% 70.546 CENERBOR CENERGY HOLDINGS (CB) 100 48,398 5.31% ELLAKTORBOR ELLAKTOR (CR) 800 84,038 5.31% FUROBBOR EUROBANK ERGASIAS (CR) 3.000 24.238 5.31% 20,971,294 **EYDAPBOR** EYDAP S.A. (CR) 2,800 1,798 5.31% 82,799 FFGRPBOR FOLLI FOLLIE (CR) 1.369.636 FOYRKBOR FOURLIS (CR) 665 8,112 5.31% 4,650 GEKTERNABOR GEK TERNA (CR) 2.000 28.195 3.31% 1.293 SARBOR GR. SARANTIS S.A. (CR) 452 5.36% 3.351 EUPROBOR GRIVALIA PROPERTIES (CR) 4,100 98,475 56,962 5.31% ------EXAEBOR HELLENIC EXCHANGES-A.S.E. (CR) 2.500 483.635 3.31% 125.065 ELPEBOR HELLENIC PETROLEUM (CR) 7,300 126,147 3.31% 53,719 INTRKBOR INTRACOM HOLDINGS (CR) 265,499 5.31% INLOTBOR INTRALOT (CR) 2 63,496 5.31% 15.000 0.01% 205.512 BELABOR JUMBO SA (CR) 160,932 5.31% 72,671 LAMDABOR LAMDA DEVELOPMENT SA (CR) 111 5.31% 1,500 MARFIN INVESTMENT GROUP (CR) 1,000 393,764 744,474 MIGBOR 5.31% MOHBOR MOTOR OIL (CR) 26,000 5,117 5.65% 45,263 MYTILBOR MYTILINEOS HOLDINGS (CR) 1,500 172,891 5.31% 3,086 86,642,913 ETEBOR NATIONAL BANK (CR) ------42,917 86,263 908,189 OPAPBOR OPAP (CR) 3.31% HTOBOR OTE (CR) 53,500 16,288 3.55% 2,500 2.65% 737,656 PPABOR P.P.A. S.A. (CR) 1,000 2,126 5.31% 2,901 **TPEIRBOR** PIRAEUS BANK (CR) 821 2.910 4.68% 21.465.686 PLAISIO COMPUTERS SA (CR) PLAISBOR PPCBOR 121.056 5.31% 6.051.635

## Stock Lending Notes

QUALBOR

- [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.

PPC (CR)

QUALITY & RELIABILITY SA (CR)

Section 7, 1/2

Daily Official List

Year: 139 Trading Day No: 163

Section 7: Stock Lending Analytic Figures

Tuesday, 28 August, 2018

			Mu	ıltilateral Trar	nsactions[1]		Bilateral <sup>-</sup>	Fransactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighte	Transactions Volume
TENERGYBOR	TERNA ENERGY (CR)		36,861	5.31%					
TITKBOR	TITAN CEMENT (CR)	11,000	196,604	5.31%			***		42,117
VIOBOR	VIOHALCO SA/NV (CB)	5,000	64,476	5.31%					

## Stock Lending Notes

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Daily Official List
Appendix A: Sectors codification for listed companies
Year: 139 Trading Day No: 163
Tuesday, 28 August, 2018

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

9574 - Electronic Office Equipment

Investment Services

Computer Services

12003 - ETF

8777

9533

9572 - Internet 9572 - Computer Hardware 9578 - Telecommunications Equipment

**Equity Investment Instruments** 

8985

