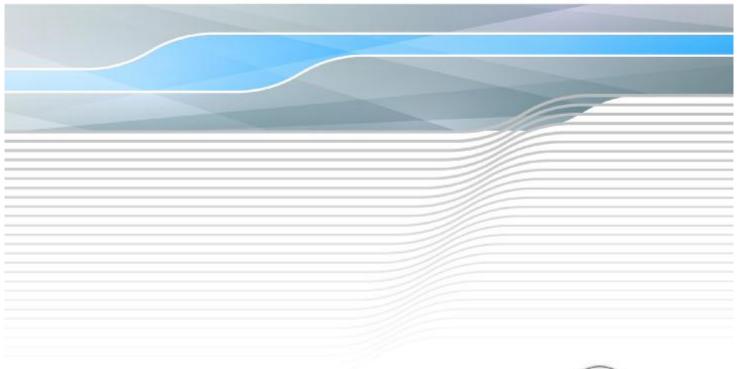
# Hellenic Exchanges – Athens Stock Exchange S.A.

# Ημερήσιο Δελτίο Συναλλακτικής Δραστηριότητας Daily Official List of Trading Activity

Thursday, 17 October, 2019 Year: 140 Trading Day No: 198





Daily Official List

Year: 140 Trading Day No: 198

Thursday, 17 October, 2019

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Market Operation & Development Division - Statistics & Information Services

Daily Official List

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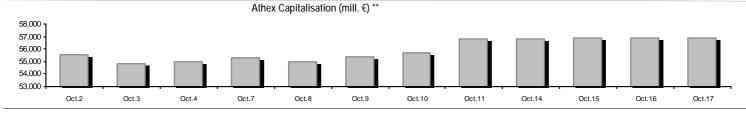
Appendix A: Sectors codification for listed companies

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

#### Summary of Markets



Athex Capitalisation (mill. €) **:	56,874.48		Derivatives Total Open Interest	351,659	
Daily change: mill. €   %	-34.80	-0.06%	in Index Futures   % daily chng	14,971	0.00%
Yearly Avg Capitalisation: mill. $\in $ % chng prev year Avg	53,663.74	2.94%	in Stock Futures   % daily chng	331,924	0.00%
Athex Composite Share Price Index   % daily chng	859.32	0.11%	in Index Options   % daily chng	3,223	0.00%
Athex Composite Share Price Index Capitalisation (mill. €) Daily change (mill. €)	51,950.92 -42.66		in Stock Options   % daily chng	1,541	0.00%
Securities' Transactions Value with Block Trades Method 6-1 (	73,541.46		Derivatives Contracts Volume:	27,064	
Daily change: %	15,687.91	27.12%	Daily change: pieces   %	1,552	6.08%
YtD Avg Trans. Value: thou. $\varepsilon \%$ chng prev year Avg	65,776.95	19.77%	YtD Avg Derivatives Contracts % chng prev year Avg	43,724	-21.93%
Blocks Transactions Value of Method 6-1 (thou. €)	6,606.05		Derivatives Trades Number:	1,911	
Blocks Transactions Value of Method 6-2 & 6-3 (thou. €)	2.60		Daily change: number   %	81	4.43%
Bonds Transactions Value (thou.€)	678.69		YtD Avg Trades number % chng prev year Avg	2,988	10.21%
Securities' Transactions Volume with Block Trades Method 6-1 (	th 29,737.	59	Lending Total Open Interest	178,724	
Daily change: thou. pieces   %	8,697.19	41.34%	Daily change: pieces   %	0	0.00%
YtD Avg Volume: % chng prev year Avg	33,780.05	-9.08%	Lending Volume (Multilateral/Bilateral)	3,786	
Blocks Transactions Volume of Method 6-1 (thou. Pieces)	423.15		Daily change: pieces   %	1,486	
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces	2.97				
Bonds Transactions Volume	654,600		Multilateral Lending	2,254	
30.40			Bilateral Lending	1,532	
Securities' Trades Number with Block Trades Method 6-1	26,617		Lending Trades Number:	12	140.00%
Daily change: number   %	1,315	5.20%	Daily change: %	7	
YtD Avg Trades number % chng prev year Avg	27,505	35.29%	Multilateral Lending Trades Number	10	
Number of Blocks Method 6-1	6		ŭ	2	
Number of Blocks Method 6-2 & 6-3	1		Bilateral Lending Trades Number	2	
Number of Bonds Transactions	45				



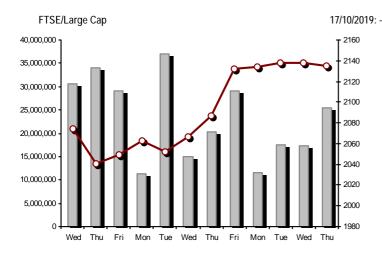


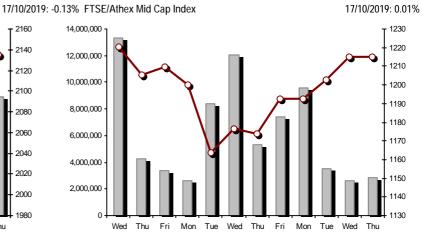
Athex Indices									
Index name	17/10/2019	16/10/2019	pts.	%	Min	Max	Year min	Year max	Year change
Athex Composite Share Price Index	859.32 #	858.37	0.95	0.11%	856.15	864.23	600.12	901.57	40.11% #
FTSE/Athex Large Cap	2,135.22 <b>Œ</b>	2,137.95	-2.73	-0.13%	2,129.44	2,149.55	1,580.73	2,270.46	32.75% #
FTSE/Athex Mid Cap Index	1,215.25 #	1,215.12	0.13	0.01%	1,211.27	1,221.87	945.49	1,467.88	24.63% #
FTSE/ATHEX-CSE Banking Index	620.20 Œ	620.26	-0.06	-0.01%	615.74	627.59	275.15	641.15	86.39% #
FTSE/ATHEX Global Traders Index Plus	2,257.16 #	2,246.17	10.99	0.49%	2,241.69	2,269.03	1,947.04	2,479.89	13.17% #
FTSE/ATHEX Global Traders Index	2,385.64 #	2,376.18	9.46	0.40%	2,372.60	2,395.51	1,866.67	2,517.12	25.73% #
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	2,853.74 #	2,838.62	15.12	0.53%	2,832.48	2,881.70	2,173.67	2,881.70	28.83% #
ATHEX Mid & SmallCap Price Index	5,793.71 #	5,770.68	23.03	0.40%	5,753.85	5,793.71	3,914.71	5,994.42	46.23% #
FTSE/Athex Market Index	529.60 Œ	530.28	-0.68	-0.13%	528.19	533.14	392.32	563.60	32.68% #
FTSE Med Index	4,719.66 #	4,699.71	19.95	0.42%			3,966.78	4,758.69	19.04% #
Athex Composite Index Total Return Index	1,399.59 #	1,398.05	1.54	0.11%	1,394.43	1,407.60	952.47	1,466.98	43.79% #
FTSE/Athex Large Cap Total Return	3,152.57 Œ	3,156.61	-4.04	-0.13%			2,321.35	3,347.07	34.72% #
FTSE/ATHEX Large Cap Net Total Return	967.68 Œ	968.92	-1.24	-0.13%	965.07	974.18	692.89	1,027.12	37.26% #
FTSE/Athex Mid Cap Total Return	1,480.38 #	1,480.22	0.16	0.01%			1,180.35	1,784.30	23.01% #
FTSE/ATHEX-CSE Banking Total Return Index	542.09 Œ	542.15	-0.06	-0.01%			265.40	554.19	72.93% #
Hellenic Mid & Small Cap Index	1,177.71 #	1,175.55	2.16	0.18%	1,173.40	1,184.79	884.70	1,269.98	29.90% #
FTSE/Athex Banks	819.44 Œ	819.52	-0.08	-0.01%	813.54	829.20	363.54	847.12	86.39% #
FTSE/Athex Financial Services	1,001.02 #	996.73	4.29	0.43%	994.54	1,009.08	744.92	1,191.69	28.29% #
FTSE/Athex Industrial Goods & Services	2,593.12 #	2,550.53	42.59	1.67%	2,550.53	2,595.00	1,884.26	2,967.88	35.80% #
FTSE/Athex Retail	74.86 Œ	75.36	-0.50	-0.66%	73.60	75.86	58.44	82.89	24.95% #
FTSE/ATHEX Real Estate	4,565.00 Œ	4,642.31	-77.31	-1.67%	4,557.09	4,647.28	2,928.70	6,158.58	51.16% #
FTSE/Athex Personal & Household Goods	9,097.02 Œ	9,188.08	-91.06	-0.99%	9,097.02	9,218.14	6,649.54	9,943.56	32.26% #
FTSE/Athex Food & Beverage	10,498.71 Œ	10,677.98	-179.27	-1.68%	10,427.41	10,677.98	10,000.70	13,120.06	3.84% #
FTSE/Athex Basic Resources	6,927.61 Œ	7,020.94	-93.33	-1.33%	6,837.96	7,205.01	3,146.82	11,171.70	111.16% #
FTSE/Athex Construction & Materials	2,880.18 Œ	2,901.85	-21.67	-0.75%	2,874.09	2,923.30	2,437.75	3,183.37	11.54% #
FTSE/Athex Oil & Gas	5,054.24 #	5,020.70	33.54	0.67%	5,007.45	5,079.80	4,612.01	5,758.60	3.99% #
FTSE/Athex Chemicals	9,340.38 #	8,977.02	363.36	4.05%	8,888.00	9,340.38	7,722.79	11,217.47	14.24% #
FTSE/Athex Travel & Leisure	1,693.35 #	1,667.80	25.55	1.53%	1,667.02	1,697.16	1,309.57	1,754.14	27.99% #
FTSE/Athex Technology	898.53 Œ	909.51	-10.98	-1.21%	898.53	911.23	692.80	1,087.14	26.69% #
FTSE/Athex Telecommunications	3,715.97 #	3,693.95	22.02	0.60%	3,671.93	3,715.97	2,614.94	3,715.97	41.81% #
FTSE/Athex Utilities	2,816.27 #	2,799.05	17.22	0.62%	2,791.41	2,832.22	1,729.19	2,923.15	60.11% #
FTSE/Athex Health Care	491.08 #	488.33	2.75	0.56%	482.14	491.08	460.82	508.96	-2.99% 0
Athex All Share Index	200.23 Œ	200.36	-0.13	-0.06%	200.23	200.23	157.01	215.26	26.71% #
Hellenic Corporate Bond Index	120.41 #	120.35	0.06	0.05%			116.31	120.76	3.50% #
Hellenic Corporate Bond Price Index	96.46 #	96.42	0.04	0.04%			95.04	97.19	0.69% #

Note 1: FTSE/Med 100, Hellenic Corporate Bond Price Index and Hellenic Corporate Bond Index closing prices refer to the previous trading day of 15/10/2019.

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

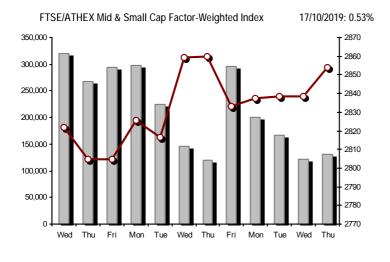
#### Athex Indices

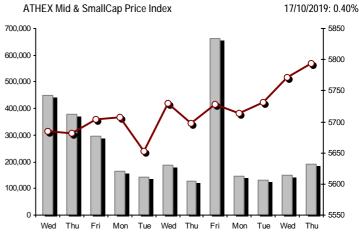












Indices volume of transactions

Indices closing prices

# Analytic Figures for Athex Market's Boards and Categories

	Total Traded Securities	Main Market	Surveillance	Exchange Traded Funds (ETFs)	
Totals	116	102	13	1	
Gain / Lose / Same:	50 / 37 / 29	46 / 34 / 22	3/3/7	1/0/0	
Athex Capitalisation (mill. €) **	56,874.48	56,577.19	297.29		
Daily Average Trans/ons Value(thou.€)	65,776.95	65,752.38	51.97	42.21	
Transactions Value	73,544.06	73,437.63	40.31	66.11	
Main Board:	66,935.41	66,828.98	40.31	66.11	
Blocks Board 6_2_3:	6,608.65	6,608.65	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	33,780,046	33,426,622	381,900	1,936	
Transactions Volume	29,740,554	29,449,489	288,035	3,030	
Main Board:	29,314,435	29,023,370	288,035	3,030	
Blocks Board 6_2_3:	426,119	426,119	0	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	
Daily Average Number of Trades	27,505	27,355	149	3	
Number of Trades	26,618	26,496	120	2	
Main Board:	26,611	26,489	120	2	
Blocks Board 6_2_3:	7	7	0	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	

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

Code	Sectors	Gain / Lose / Same	Number of Trades	Transactions Volume	Transactions Value	% of Total Trans. Value
3010 -	Banks	1/3/2	10,745	21,602,285	28,148,275.02	38.27%
5510 -	Basic Resources	7/2/3	398	237,446	228,040.93	0.31%
5010 -	Construction & Materials	2/7/1	1,244	512,813	1,547,880.40	2.10%
4020 -	Consumer Products & Services	0/5/2	1,186	568,329	7,447,094.62	10.13%
6010 -	Energy	1/0/1	1,192	188,261	3,594,427.14	4.89%
12000 -	Financial Instruments	1/0/0	2	3,030	66,114.76	0.09%
3020 -	Financial Services	1/1/1	533	1,653,591	507,563.25	0.69%
4510 -	Food Beverage & Tobacco	4/3/3	659	250,988	2,077,800.35	2.83%
2010 -	Health Care	3/1/0	47	38,023	20,219.24	0.03%
5020 -	Industrial Goods & Service	10 / 4 / 4	2,395	979,108	4,467,481.45	6.07%
3030 -	Insurance	1/0/0	55	12,029	64,097.94	0.09%
4030 -	Media	0/1/0	51	44,873	10,477.85	0.01%
4520 -	Personal Care, Drug & Grocery Stores	2/1/0	279	49,637	284,237.86	0.39%
3510 -	Real Estate	2/2/3	872	450,599	2,922,338.67	3.97%
4040 -	Retail	3/1/1	246	89,226	320,564.80	0.44%
1010 -	Technology	2/4/3	877	275,162	653,392.02	0.89%
1510 -	Telecommunications	2/1/2	1,690	767,257	9,731,705.22	13.23%
4050 -	Travel & Leisure	5/1/2	2,882	1,520,995	9,612,536.45	13.07%
6510 -	Utilities	3/0/1	1,265	496,902	1,839,808.64	2.50%

# Top 10 best & worst performing Shares

	Mair	n N	larket			
Closing price	change		With negative Price change	Closing price	change	
2.18	6.86% ‡	#	AUDIO VISUAL ENTERPRISES (CR)	0.23	-11.54%	Œ
2.16	5.88% ‡	#	MLS MULTIMEDIA SA (CR)	1.84	-5.64%	Œ
0.424	4.43% ‡	#	ALUMIL (CR)	1.2	-2.83%	Œ
1.23	4.24% ‡	#	MOUZAKIS (CR)	0.486	-2.80%	Œ
0.394	3.41% ‡	#	QUEST HOLDINGS (CR)	7.1	-2.47%	Œ
0.398	3.11% ‡	#	INTRACOM CONSTR. (CR)	1.785	-2.46%	Œ
3.72	3.05% #	#	TECHNICAL OLYMPIC SA (CR)	2.23	-2.19%	Œ
12.4	2.48% ‡	#	FLEXOPACK SA (CR)	7.2	-2.04%	Œ
5.1	2.00% #	#	LAMDA DEVELOPMENT SA (CR)	7.16	-1.92%	Œ
1.78	1.71% ‡	#	CC HBC AG (CR)	28.13	-1.71%	Œ
Value (thou. €)	change		With the highest Transactions Volume	Volume	change	
12,443.25	-0.23%	Œ	EUROBANK ERGASIAS (CR)	14,261,275	-0.23%	Œ
9,690.26	0.60%	#	ALPHA BANK (CR)	4,195,933	0.00%	7
8,376.87	1.70%	#	NATIONAL BANK (CR)	2,151,878	0.00%	7
7,223.50	0.00%	٦	MARFIN INVESTMENT GROUP (CR)	1,577,835	-1.32%	Œ
6,949.48	-1.14%	Œ	OPAP (CR)	848,601	1.70%	#
5,957.18	0.00%	٦	PIRAEUS BANK (CR)	793,092	0.54%	#
3,378.35	1.60%	#	OTE (CR)	720,864	0.60%	#
3,355.72	0.96%	#	INTRALOT (CR)	465,331	3.41%	#
2,866.82	-1.92%	Œ	JUMBO SA (CR)	398,468	-1.14%	Œ
2,365.34	0.54%	#	LAMDA DEVELOPMENT SA (CR)	395,474	-1.92%	Œ
	2.18 2.16 0.424 1.23 0.394 0.398 3.72 12.4 5.1 1.78 Value (thou. €) 12,443.25 9,690.26 8,376.87 7,223.50 6,949.48 5,957.18 3,378.35 3,355.72 2,866.82	Closing price       change         2.18       6.86%         2.16       5.88%         0.424       4.43%         1.23       4.24%         0.394       3.41%         3.72       3.05%         12.4       2.48%         5.1       2.00%         1.78       1.71%         Value (thou. €)       change         12,443.25       -0.23%         9,690.26       0.60%         8,376.87       1.70%         7,223.50       0.00%         6,949.48       -1.14%         5,957.18       0.00%         3,378.35       1.60%         3,355.72       0.96%         2,866.82       -1.92%	Closing price change  2.18 6.86% #  2.16 5.88% #  0.424 4.43% #  1.23 4.24% #  0.394 3.41% #  3.72 3.05% #  12.4 2.48% #  5.1 2.00% #  1.78 1.71% #  Value (thou. €) change  12,443.25 -0.23% €  9,690.26 0.60% #  8,376.87 1.70% #  7,223.50 0.00% ¬  6,949.48 -1.14% €  5,957.18 0.00% ¬  3,378.35 1.60% #  3,355.72 0.96% #  2,866.82 -1.92% €	2.18 6.86% # AUDIO VISUAL ENTERPRISES (CR)  2.16 5.88% # MLS MULTIMEDIA SA (CR)  0.424 4.43% # ALUMIL (CR)  1.23 4.24% # MOUZAKIS (CR)  0.394 3.41% # QUEST HOLDINGS (CR)  0.398 3.11% # INTRACOM CONSTR. (CR)  3.72 3.05% # TECHNICAL OLYMPIC SA (CR)  12.4 2.48% # FLEXOPACK SA (CR)  5.1 2.00% # LAMDA DEVELOPMENT SA (CR)  1.78 1.71% # CC HBC AG (CR)  Value (thou. €) change With the highest Transactions Volume  12,443.25 -0.23% Œ EUROBANK ERGASIAS (CR)  9,690.26 0.60% # ALPHA BANK (CR)  7,223.50 0.00% ¬ MARFIN INVESTMENT GROUP (CR)  6,949.48 -1.14% Œ OPAP (CR)  5,957.18 0.00% ¬ PIRAEUS BANK (CR)  3,378.35 1.60% # OTE (CR)  1,178 UNIDIO VISUAL ENTERPRISES (CR)  ALUMIL (CR)  ALUMIL (CR)  ALUMIL (CR)  WOUZAKIS (CR)  FLEXOPACK SA (CR)  EUROBANK ERGASIAS (CR)  ALPHA BANK (CR)  7,223.50 0.00% ¬ MARFIN INVESTMENT GROUP (CR)  6,949.48 -1.14% Œ OPAP (CR)  5,957.18 0.00% ¬ PIRAEUS BANK (CR)  3,378.35 1.60% # OTE (CR)  1,192% Œ JUMBO SA (CR)	Closing price         change         With negative Price change         Closing price           2.18         6.86% # AUDIO VISUAL ENTERPRISES (CR)         0.23           2.16         5.88% # MLS MULTIMEDIA SA (CR)         1.84           0.424         4.43% # ALUMIL (CR)         1.2           1.23         4.24% # MOUZAKIS (CR)         0.486           0.394         3.41% # QUEST HOLDINGS (CR)         7.1           0.398         3.11% # INTRACOM CONSTR. (CR)         1.785           3.72         3.05% # TECHNICAL OLYMPIC SA (CR)         2.23           12.4         2.48% # FLEXOPACK SA (CR)         7.2           5.1         2.00% # LAMDA DEVELOPMENT SA (CR)         7.16           1.78         1.71% # CC HBC AG (CR)         28.13           Value (thou. €)         change         With the highest Transactions Volume         Volume           12.443.25         -0.23% @ EUROBANK ERGASIAS (CR)         14.261,275           9,690.26         0.60% # ALPHA BANK (CR)         2,151,878           7,223.50         0.00% ¬ MARFIN INVESTMENT GROUP (CR)         1,577,835           6,949.48         -1.14% @ OPAP (CR)         848,601           5,957.18         0.00% ¬ PIRAEUS BANK (CR)         793,092           3,378.35         1.60% # OTE (CR)	Closing price         change         With negative Price change         Closing price         change           2.18         6.86% # AUDIO VISUAL ENTERPRISES (CR)         0.23         -11.54%           2.16         5.88% # MLS MULTIMEDIA SA (CR)         1.84         -5.64%           0.424         4.43% # ALUMIL (CR)         1.2         -2.83%           1.23         4.24% # MOUZAKIS (CR)         0.486         -2.80%           0.394         3.41% # QUEST HOLDINGS (CR)         7.1         -2.47%           0.398         3.11% # INTRACOM CONSTR. (CR)         1.785         -2.46%           3.72         3.05% # TECHNICAL OLYMPIC SA (CR)         2.23         -2.19%           12.4         2.48% # FLEXOPACK SA (CR)         7.2         -2.04%           5.1         2.00% # LAMDA DEVELOPMENT SA (CR)         7.16         -1.92%           1.78         1.71% # CC HBC AG (CR)         28.13         -1.71%           Value (thou. €)         change         With the highest Transactions Volume         Volume         change           12.443.25         -0.23% €         EUROBANK ERGASIAS (CR)         14,261,275         -0.23%           9.690.26         0.60% #         ALPHA BANK (CR)         4,195,933         0.00%           7,223.50 <td< td=""></td<>

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

Deriva	tives	Sumn	nary

	Number of Trades	Volume	Open Interest
Index Futures	466	6,616	14,971
FTSE/Athex Large Cap	466	6,616	14,971
Stock Futures	1,432	20,413	331,924
ADMIE (IPTO) HOLDING S.A. (CR)	18	161	7,168
ALPHA BANK (CR)	163	3,861	54,561
ATTICA BANK S.A. (CR)	0	0	7,181
CC HBC AG (CR)	38	114	252
CENERGY HOLDINGS (CB)	2	11	7,634
ELLAKTOR (CR)	49	363	12,292
EUROBANK ERGASIAS (CR)	114	5,768	31,384
EYDAP S.A. (CR)	6	18	295
FOURLIS (CR)	1	1	206
GEK TERNA (CR)	18	37	10,058
HELLENIC EXCHANGES-A.S.E. (CR)	14	35	2,182
HELLENIC PETROLEUM (CR)	12	50	2,576
INTRACOM HOLDINGS (CR)	0	0	3,523
INTRALOT (CR)	23	115	4,482
JUMBO SA (CR)	10	20	536
LAMDA DEVELOPMENT SA (CR)	37	107	2,038
MARFIN INVESTMENT GROUP (CR)	46	1,370	72,985
MOTOR OIL (CR)	3	7	638
MYTILINEOS (CR)	131	538	12,330
NATIONAL BANK (CR)	309	4,655	44,028
OPAP (CR)	78	352	3,653
OTE (CR)	40	164	2,314
P.P.A. S.A. (CR)	3	13	715
PIRAEUS BANK (CR)	201	2,140	24,052
PPC (CR)	54	297	14,264
TERNA ENERGY (CR)	43	167	4,648
TITAN CEMENT (CB)	4	5	67
VIOHALCO SA/NV (CB)	15	44	5,862
Index Options	12	33	3,223
FTSE/Athex Large Cap	12	33	3,223
Stock Options	1	2	1,541
ALPHA BANK (CR)	1	2	11
NATIONAL BANK (CR)	0	0	685
OPAP (CR)	0	0	1
OTE (CR)	0	0	10
PIRAEUS BANK (CR)	0	0	136
PPC (CR)	0	0	698
Total Derivatives Traded	1,911	27,064	351,659

461,254,013 0.300 04/06/2000 190,162,681 04/06/2000 190,162,681 04/06/2010 51,807,314 0.810 21/06/2010 76,000,000 1.00 03/07/2001 136,059,759 0.880 0.36 0.36 0.39 08/05/2010 79,721,775 0.300 26/04/2001 82,447,868 26/04/2001 82,447,868 26/04/2001 82,447,868 0.0601 02/08/2010 71,417,100 0.650 0.4 0.55 0.6 03/06/2010 103,423,291 0.570 01/08/2011 232,000,000 2.12 0.0601 02/08/2011 103,423,291 0.570 01/08/2011 232,000,000 2.48 20/07/2011 914,715,153 3.00 05/07/2011 60,348,000 0.580 0.065 0.0502 0.05 05/06/2010 305,635,185 2.18 0.4 0.75 01/07/2011 114,320,400 0.100 (0.0175) ##### 08/07/2011 156,961,721 0.300 30/05/2011 114,829,401 0.100 (0.0175) ##### 08/07/2011 156,961,721 0.300 30/05/2011 114,829,401 0.100 0.32 0.36 26/06/2011 25,000,000 2.00 0.0892 0.1712 0.424 22/07/2011 25,000,000 2.00 0.0892 0.1712 0.424 22/07/2011 321,623,443 0.300 0.72 0.4 0.7 26/06/2011 479,939,319 2.83 0.16 0.3529 0.5245 22/07/2011 436,659,164 6.00 16/05/2000 69,877,484 0.780 (0.0875) (0.14) 0.1489 24/07/2011 113,918,936 0.300 0.0939 0.0419 10/01/2010 3,709,161,852 0.230 02/05/2000  Main Market - Medium Liquidity Clas	Date of Last Coupon Dividend [2] Right	ote Shares	Closing price	% change Previous closing price/date	Open Price Price Last A price min max price p		Last Ask [7]	P/E after Year	Volume Trad	es Transactions Value[8]	Company Mkt Value (thou. €)		ear Sector[ nigh 4]
461,254,013 0.300 04/06/2000 190,162,681	Class												
190,162,681	- 07/04/2008 18/04/2017	ALPHA BANK (CR)	1.718	¬ 1.718 16/10/2019	1.704 1.698 1.74 1.718	1.722 250@1.71	39715@1.72		4,195,933 2,	7,223,50	0.05 2,652,075.54 0	0.841 1.86	30101010
369,285,526 6.70 0.44 0.54 2.57 04/07/201* 51,807,314 0.810 21/06/201* 76,000,000 1.00 03/07/200* 136,059,759 0.880 0.36 0.36 0.36 0.39 08/05/201* 79,721,775 0.300 26/04/200* 82,447,868 26/04/200* 82,447,868	- 04/06/2008 30/04/2018	ATTICA BANK S.A. (CR)	0.4225	-0.59 Œ 0.425 16/10/2019	0.43 0.42 0.43 0.4225	0.422 4735@0.423	3000@0.428		194,537	160 82,09	7.80 194,879.82 0.0	0992 0.62	30101010
51,807,314       0.810         21/06/2011         76,000,000       1.00          03/07/2001         136,059,759       0.880       0.36       0.36       0.39       08/05/2011         79,721,775       0.300           26/04/2001         82,447,868               259,189,761                232,000,000       2.12         0.0601       02/08/2011       0.10         0.0601       02/08/2011         71,417,100       0.650       0.4       0.55       0.6       03/06/2011       03/06/2011       01/08/2011         01/08/2011         01/08/2011         01/08/2011          01/08/2011         01/08/2011          01/08/2011         01/08/2011          05/06/2011	- 07/12/2016	CENERGY HOLDINGS (CB)	1.35	0.15 # 1.348 16/10/2019	1.34 1.338 1.37 1.35	1.352 400@1.35	3170@1.35		47,758	88 64,58	1.18 256,719.62 1	1.182 1.61	50202010
76,000,000 1.00 03/07/200 136,059,759 0.880 0.36 0.36 0.39 08/05/201 79,721,775 0.300 30/05/200 939,510,748 0.300 26/04/200 82,447,868	7 04/07/2019 29/04/2013	CC HBC AG (CR)	28.13	-1.71 Œ 28.62 16/10/2019	28.51 27.93 28.56 28.13	28.279 1000@28.12	300@28.18		68,090	1,925,53	7.0610,388,001.85 2	26.81 35.2	45101020
136,059,759 0.880 0.36 0.36 0.39 08/05/201' 79,721,775 0.300 30/05/200' 939,510,748 0.300 26/04/200' 82,447,868	- 21/06/2010 23/07/2019	FOURLIS (CR)	5.32	0.38 # 5.3 16/10/2019	5.39 5.25 5.39 5.32	5.328 488@5.30	40@5.35		26,860	114 143,10	4.78 275,614.91 3	3.775 5.86	40401010
79,721,775 0.300 30/05/200 939,510,748 0.300 26/04/200 82,447,868	- 03/07/2007 17/09/2018	INTRACOM HOLDINGS (CR)	0.914	-0.54 <b>Œ</b> 0.919 16/10/2019	0.919 0.906 0.925 0.914	0.913 400@0.913	500@0.924		44,381	82 40,52	5.20 69,464.00	0.61 1.202	15101010
939,510,748 0.300 26/04/200 82,447,868	9 08/05/2019 05/03/2014	JUMBO SA (CR)	17.28	-1.14 Œ 17.48 16/10/2019	17.3 17.26 17.5 17.28	17.44 1263@17.28	396@17.29		398,468	790 6,949,47	9.17 2,351,112.64 1	12.22 18.88	4020304
82,447,868	- 30/05/2007 23/06/2014	LAMDA DEVELOPMENT SA (CR)	7.16	-1.92 <b>Œ</b> 7.3 16/10/2019	7.3 7.15 7.3 7.16	7.249 10702@7.16	140@7.18		395,474	729 2,866,82	0.34 570,807.91	5.62 10.1	35101010
259,189,761	- 26/04/2007 29/08/2014	MARFIN INVESTMENT GROUP (CR)	0.1046	-1.32 <b>©</b> 0.106 16/10/2019	0.106 0.1036 0.1066 0.1046	0.105 21256@0.105	1000@0.105		1,577,835	337 165,60	3.69 98,272.82 0	0.067 0.1592	3020200
232,000,000 2.12	- 23/07/2019	TITAN CEMENT (CB)	18	-1.32 Œ 18.24 16/10/2019	17.98 17.98 18.3 18	18.044 9@18.00	686@18.16		37,981	360 685,34	6.48 1,484,061.62 1	17.86 20	50101030
71,417,100 0.650 0.4 0.55 0.6 03/06/201* 103,423,291 0.570 01/08/201* 232,000,000 2.48 20/07/201* 914,715,153 3.00 16/05/200* 214,272,003 1.03 05/07/201* 60,348,000 0.580 0.065 0.0502 0.05 05/06/201* 305,635,185 2.18 0.4 0.75 01/07/201* 114,320,400 0.100 (0.0175) ##### 08/07/201* 156,961,721 0.300 30/05/201* 19,804,134 0.300 01/07/200* 110,782,980 0.750 0.9 1.3 1.3 26/06/201* 142,891,161 0.970 0.32 0.36 26/06/201* 25,000,000 2.00 0.0892 0.1712 0.424 22/07/201* 321,623,443 0.300 0.72 0.4 0.7 26/06/201* 479,939,319 2.83 0.16 0.3529 0.5245 22/07/201* 436,659,164 6.00 16/05/200* 69,877,484 0.780 (0.0875) (0.14) 0.1489 24/07/201* 113,918,936 0.300 0.0939 0.0419 10/01/201* 3,709,161,852 0.230 08/07/201*  Main Market - Medium Liquidity Clas	- 26/02/2016	VIOHALCO SA/NV (CB)	3.72	3.05 # 3.61 16/10/2019	3.61 3.555 3.73 3.72	3.659 1103@3.67	1250@3.73		139,625	320 510,91	2.82 964,185.91	2.45 4.495	50203000
103,423,291 0.570 01/08/201: 232,000,000 2.48 20/07/201: 914,715,153 3.00 16/05/200: 214,272,003 1.03 05/07/201: 60,348,000 0.580 0.065 0.0502 0.05 05/06/201: 305,635,185 2.18 0.4 0.75 01/07/201: 114,320,400 0.100 (0.0175) ##### 08/07/201: 156,961,721 0.300 30/05/201: 19,804,134 0.300 01/07/200: 110,782,980 0.750 0.9 1.3 1.3 26/06/201: 25,000,000 2.00 0.0892 0.1712 0.424 22/07/201: 321,623,443 0.300 0.72 0.4 0.7 26/06/201: 479,939,319 2.83 0.16 0.3529 0.5245 22/07/201: 436,659,164 6.00 16/05/200: 69,877,484 0.780 (0.0875) (0.14) 0.1489 24/07/201: 113,918,936 0.300 0.0939 0.0419 10/01/201: 3,709,161,852 0.230 02/05/200:  Main Market - Medium Liquidity Clas	1 02/08/2019 19/06/2017	ADMIE (IPTO) HOLDING S.A. (CR)	2.085	0.97 # 2.065 16/10/2019	2.065 2.04 2.115 2.085	2.087 8276@2.08	451@2.09	11.44 2018	133,899	228 279,45	4.49 483,720.00	1.46 2.29	6510101
232,000,000 2.48 20/07/201: 914,715,153 3.00 16/05/200: 214,272,003 1.03 05/07/201: 60,348,000 0.580 0.065 0.0502 0.05 05/06/201: 305,635,185 2.18 0.4 0.75 01/07/201: 114,320,400 0.100 (0.0175) ##### 08/07/201: 156,961,721 0.300 30/05/201: 19,804,134 0.300 01/07/200: 110,782,980 0.750 0.9 1.3 1.3 26/06/201: 25,000,000 2.00 0.0892 0.1712 0.424 22/07/201: 321,623,443 0.300 0.72 0.4 0.7 26/06/201: 479,939,319 2.83 0.16 0.3529 0.5245 22/07/201: 436,659,164 6.00 16/05/200: 69,877,484 0.780 (0.0875) (0.14) 0.1489 24/07/201: 113,918,936 0.300 0.0939 0.0419 10/01/201: 3,709,161,852 0.230 02/05/200:  Main Market - Medium Liquidity Clas	6 03/06/2019 27/06/2014	AEGEAN AIRLINES (CR)	7.9	1.28 # 7.8 16/10/2019	7.96 7.83 7.97 7.9	7.905 17474@7.90	850@7.95		118,377	406 935,78	0.78 564,195.09	6.97 8.73	4050101
914,715,153 3.00 16/05/2002 214,272,003 1.03 05/07/201 60,348,000 0.580 0.065 0.0502 0.05 05/06/201 305,635,185 2.18 0.4 0.75 01/07/201 114,320,400 0.100 (0.0175) ##### 08/07/201 156,961,721 0.300 30/05/201 19,804,134 0.300 01/07/200 110,782,980 0.750 0.9 1.3 1.3 26/06/201 142,891,161 0.970 0.32 0.36 26/06/201 25,000,000 2.00 0.0892 0.1712 0.424 22/07/201 321,623,443 0.300 0.72 0.4 0.7 26/06/201 479,939,319 2.83 0.16 0.3529 0.5245 22/07/201 436,659,164 6.00 16/05/2000 69,877,484 0.780 (0.0875) (0.14) 0.1489 24/07/201 113,918,936 0.300 0.0939 0.0419 10/01/2018 3,709,161,852 0.230 02/05/2003  Main Market - Medium Liquidity Clas	- 01/08/2011 19/04/2016	GEK TERNA (CR)	6.6	-0.15 <b>Œ</b> 6.61 16/10/2019	6.68 6.55 6.8 6.6	6.652 984@6.56	2027@6.60		47,204	178 314,00	6.07 682,593.72	4.08 7	5010101
214,272,003 1.03 05/07/201 60,348,000 0.580 0.065 0.0502 0.05 05/06/201 305,635,185 2.18 0.4 0.75 01/07/201 114,320,400 0.100 (0.0175) ##### 08/07/201 156,961,721 0.300 30/05/201 19,804,134 0.300 01/07/200 110,782,980 0.750 0.9 1.3 1.3 26/06/201 142,891,161 0.970 0.32 0.36 26/06/201 25,000,000 2.00 0.0892 0.1712 0.424 22/07/201 321,623,443 0.300 0.72 0.4 0.7 26/06/201 479,939,319 2.83 0.16 0.3529 0.5245 22/07/201 436,659,164 6.00 16/05/200 69,877,484 0.780 (0.0875) (0.14) 0.1489 24/07/201 113,918,936 0.300 0.0939 0.0419 10/01/201 3,709,161,852 0.230 02/05/200  Main Market - Medium Liquidity Clas	- 20/07/2015 12/12/2001	PPC (CR)	2.992	¬ 2.992 16/10/2019	3 2.984 3.046 2.992	3.015 71@2.99	120@3.02		257,272	527 775,67	8.04 694,144.00 1	1.201 3.26	6510101
60,348,000 0.580 0.065 0.0502 0.05 05/06/201*  305,635,185 2.18 0.4 0.75 01/07/201*  114,320,400 0.100 (0.0175) ##### 08/07/201*  156,961,721 0.300 0.1/07/200*  19,804,134 0.300 0.1/07/200*  110,782,980 0.750 0.9 1.3 1.3 26/06/201*  142,891,161 0.970 0.32 0.36 26/06/201*  25,000,000 2.00 0.0892 0.1712 0.424 22/07/201*  321,623,443 0.300 0.72 0.4 0.7 26/06/201*  479,939,319 2.83 0.16 0.3529 0.5245 22/07/201*  436,659,164 6.00 16/05/200*  69,877,484 0.780 (0.0875) (0.14) 0.1489 24/07/201*  113,918,936 0.300 0.0939 0.0419 10/01/201*  3,709,161,852 0.230 0.2/05/200*  Main Market - Medium Liquidity Clas  13,126,020 0.490 08/07/201*	- 16/05/2008 29/08/2018	NATIONAL BANK (CR)	2.75	2.75 16/10/2019	2.71 2.71 2.804 2.75	2.768 1233@2.75	2157@2.75		2,151,878 4,	552 5,957,17	8.47 2,515,466.67	0.9 2.808	3010101
305,635,185 2.18	- 05/07/2011 22/07/2019	ELLAKTOR (CR)	1.79	-0.11 <b>©</b> 1.792 16/10/2019	1.802 1.78 1.814 1.79	1.798 100@1.78	8325@1.79		181,739	326,68	1.33 383,546.89 1.1	1784 2.3	5010101
114,320,400 0.100	5 05/06/2019 05/08/2019	HELLENIC EXCHANGES-A.S.E. (CR	) 4.5	0.90 # 4.46 16/10/2019	4.5 4.46 4.53 4.5	4.502 1540@4.48	2000@4.50		75,606	193 340,39	9.56 271,566.00	3.52 5.23	3020201
156,961,721 0.300 30/05/201: 19,804,134 0.300 01/07/200: 110,782,980 0.750 0.9 1.3 1.3 26/06/201: 142,891,161 0.970 0.32 0.36 26/06/201: 25,000,000 2.00 0.0892 0.1712 0.424 22/07/201: 321,623,443 0.300 0.72 0.4 0.7 26/06/201: 479,939,319 2.83 0.16 0.3529 0.5245 22/07/201: 436,659,164 6.00 16/05/200: 69,877,484 0.780 (0.0875) (0.14) 0.1489 24/07/201: 113,918,936 0.300 0.0939 0.0419 10/01/201: 3,709,161,852 0.230 02/05/200:  Main Market - Medium Liquidity Clas 13,126,020 0.490 08/07/201	5 01/07/2019 01/10/2003	HELLENIC PETROLEUM (CR)	8.45	8.45 16/10/2019	8.45 8.31 8.48 8.45	8.428 1@8.44	6961@8.45		28,323	156 238,70	7.12 2,582,617.31	7.23 9.6	6010100
19,804,134 0.300 01/07/200 110,782,980 0.750 0.9 1.3 1.3 26/06/201 142,891,161 0.970 0.32 0.36 26/06/201 25,000,000 2.00 0.0892 0.1712 0.424 22/07/201 321,623,443 0.300 0.72 0.4 0.7 26/06/201 479,939,319 2.83 0.16 0.3529 0.5245 22/07/201 436,659,164 6.00 16/05/200 69,877,484 0.780 (0.0875) (0.14) 0.1489 24/07/201 113,918,936 0.300 0.0939 0.0419 10/01/201 3,709,161,852 0.230 02/05/200  Main Market - Medium Liquidity Clas	# 08/07/2019 05/08/2019	IKTINOS HELLAS SA (CR)	1.042	0.19 # 1.04 16/10/2019	1.046 1.02 1.046 1.042	1.035 1261@1.03	514@1.04		91,672	150 94,85	4.09 119,121.86 0	0.881 1.3975	5010103
110,782,980 0.750 0.9 1.3 1.3 26/06/2011 142,891,161 0.970 0.32 0.36 26/06/2011 25,000,000 2.00 0.0892 0.1712 0.424 22/07/2011 321,623,443 0.300 0.72 0.4 0.7 26/06/2011 479,939,319 2.83 0.16 0.3529 0.5245 22/07/2011 436,659,164 6.00 16/05/2001 69,877,484 0.780 (0.0875) (0.14) 0.1489 24/07/2011 113,918,936 0.300 0.0939 0.0419 10/01/2013 3,709,161,852 0.230 02/05/2001  Main Market - Medium Liquidity Class	- 30/05/2013 14/11/2007	INTRALOT (CR)	0.394	3.41 # 0.381 16/10/2019	0.381 0.381 0.395 0.394	0.392 3121@0.391	2600@0.395		465,331	266 182,34	2.22 61,842.92	0.3 0.581	4050102
142,891,161 0.970 0.32 0.36 26/06/201' 25,000,000 2.00 0.0892 0.1712 0.424 22/07/201' 321,623,443 0.300 0.72 0.4 0.7 26/06/201' 479,939,319 2.83 0.16 0.3529 0.5245 22/07/201' 436,659,164 6.00 16/05/200' 69,877,484 0.780 (0.0875) (0.14) 0.1489 24/07/201' 113,918,936 0.300 0.0939 0.0419 10/01/201' 3,709,161,852 0.230 02/05/200'  Main Market - Medium Liquidity Clas 13,126,020 0.490 08/07/2016	- 01/07/2004 06/11/2017	KEKROPS SA (CR)	2.835	-0.35 <b>Œ</b> 2.845 16/10/2019	2.9 2.82 2.91 2.835	2.854 461@2.84	242@2.88	2018	4,942	52 14,10	3.73 56,144.72	1.24 3.9	35101010
25,000,000 2.00 0.0892 0.1712 0.424 22/07/2014 321,623,443 0.300 0.72 0.4 0.7 26/06/2014 479,939,319 2.83 0.16 0.3529 0.5245 22/07/2014 436,659,164 6.00 16/05/2001 69,877,484 0.780 (0.0875) (0.14) 0.1489 24/07/2014 113,918,936 0.300 0.0939 0.0419 10/01/2018 3,709,161,852 0.230 02/05/2008  Main Market - Medium Liquidity Clas 13,126,020 0.490 08/07/2014	3 26/06/2019 04/11/2013	MOTOR OIL (CR)	21	0.96 # 20.8 16/10/2019	20.8 20.8 21.14 21	20.981 87@20.98	42@21.02		159,938 1,	3,355,72	0.02 2,326,442.58 1	19.12 24.4	60101020
321,623,443 0.300 0.72 0.4 0.7 26/06/201' 479,939,319 2.83 0.16 0.3529 0.5245 22/07/201' 436,659,164 6.00 16/05/200' 69,877,484 0.780 (0.0875) (0.14) 0.1489 24/07/201' 113,918,936 0.300 0.0939 0.0419 10/01/201' 3,709,161,852 0.230 02/05/200'  Main Market - Medium Liquidity Clas 13,126,020 0.490 08/07/201'	6 26/06/2019 07/07/2017	MYTILINEOS (CR)	9.815	1.60 # 9.66 16/10/2019	9.66 9.66 9.845 9.815	9.788 93@9.78	293@9.82		345,166 1,	232 3,378,35	1.43 1,402,476.75	7.19 11.43	5020300
479,939,319 2.83 0.16 0.3529 0.5245 22/07/2014 436,659,164 6.00 16/05/2006 69,877,484 0.780 (0.0875) (0.14) 0.1489 24/07/2014 113,918,936 0.300 0.0939 0.0419 10/01/2014 3,709,161,852 0.230 02/05/2006  Main Market - Medium Liquidity Clas 13,126,020 0.490 08/07/2014	4 22/07/2019 08/08/2003	P.P.A. S.A. (CR)	22.75	0.66 # 22.6 16/10/2019	22.55 22.55 22.8 22.75	22.679 52@22.50	649@22.75	20.40 2018	1,858	52 42,13	7.95 568,750.00 1	14.42 25.25	50206060
436,659,164 6.00 16/05/2008 69,877,484 0.780 (0.0875) (0.14) 0.1489 24/07/2019 113,918,936 0.300 0.0939 0.0419 10/01/2019 3,709,161,852 0.230 02/05/2008  Main Market - Medium Liquidity Clas 13,126,020 0.490 08/07/2018	7 26/06/2019 25/04/2001	OPAP (CR)	9.9	1.70 # 9.735 16/10/2019	9.74 9.735 9.93 9.9	9.871 571@9.89	5121@9.90		848,601 2,	16 8,376,86	6.35 3,184,072.09 7.5	5241 10.32	4050102
69,877,484 0.780 (0.0875) (0.14) 0.1489 24/07/2011 113,918,936 0.300 0.0939 0.0419 10/01/2011 3,709,161,852 0.230 02/05/2008  Main Market - Medium Liquidity Clas 13,126,020 0.490 08/07/2011	5 22/07/2019 18/06/1998	OTE (CR)	13.5	0.60 # 13.42 16/10/2019	13.45 13.34 13.5 13.5	13.443 2500@13.43	14137@13.50		720,864 1,	599 9,690,26	4.94 6,479,180.81	9.5 13.5	1510201
113,918,936 0.300 0.0939 0.0419 10/01/2018 3,709,161,852 0.230 02/05/2008  Main Market - Medium Liquidity Clas 13,126,020 0.490 08/07/2018	- 16/05/2008 31/07/2017	PIRAEUS BANK (CR)	2.98	0.54 # 2.964 16/10/2019	2.968 2.93 3.022 2.98	2.982 15476@2.98	37@2.98		793,092 1,	J37 2,365,33	6.92 1,301,244.31 0	0.552 3.29	3010101
3,709,161,852 0.230 02/05/2000  Main Market - Medium Liquidity Clas 13,126,020 0.490 08/07/2010	9 24/07/2019 13/06/2018	GR. SARANTIS S.A. (CR)	7.74	-1.02 <b>Œ</b> 7.82 16/10/2019	7.83 7.7 7.93 7.74	7.794 1611@7.74	300@7.80		35,162	241 274,06	8.46 540,851.73	6.72 9.19	4520102
Main Market - Medium Liquidity Clas 13,126,020 0.490 08/07/2010	- 10/01/2018 07/01/2019	TERNA ENERGY (CR)	7.41	1.51 # 7.3 16/10/2019	7.3 7.29 7.46 7.41	7.375 1366@7.40	50@7.44		90,471	358 667,19	0.40 844,139.32	5.3 7.87	6510101
13,126,020 0.490 08/07/2010	- 02/05/2008 20/05/2019	EUROBANK ERGASIAS (CR)	0.87	-0.23 <b>Œ</b> 0.872 16/10/2019	0.872 0.867 0.8815 0.87	0.87355633@0.868	5000@0.872		14,261,275 2,	60 12,443,25	4.24 3,226,970.81 0.4	4664 0.8995	30101010
13,126,020 0.490 08/07/2010	ity Class												
	- 08/07/2010 06/09/2019	AS COMPANY SA (CR)	2.98	-0.67 <b>Œ</b> 3 16/10/2019	2.98 2.93 3.02 2.98	2.989 348@2.97	2000@2.99		51,437	83 153,73	7.73 39,115.54	2.38 3.3	4040103
102,847,472 0.300 01/07/2008		AUDIO VISUAL ENTERPRISES (CR)	0.23	-11.54 <b>(E</b> 0.26 16/10/2019	0.26 0.202 0.27 0.23	0.234 2000@0.210	1000@0.240				7.85 23,654.92 0	0.171 0.4	4030101
48,855,000 0.080 (0.2125) (0.275) ###### 20/05/201		AUTOHELLAS SA (CR)	7.06	-1.12 <b>Œ</b> 7.14 16/10/2019		7.065 1910@7.04	947@7.06			253 433,89	3.68 344,916.30	5.25 7.3	4020104
, , , , ,		BRIQ PROPERTIES (CR)	2.28	7 2.28 16/10/2019		2.278 20@2.26	879@2.30	9.44 2018				1.96 2.56	
	- 01/07/2009 17/07/2000	` ,	0.995	¬ 0.995 16/10/2019		0.985 3061@0.980	699@0.995		,			0.49 1.41	

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Outstanding Value 2 Securities		dends [1] 2017 2	Date of Last Coupon 018 Dividend [2] Right	Note	Shares	Closing price	% change	Previous price		Open price	Price Price Last min max price		Last Ask [7]	P/E after	Year	Volume	Trades T	ransactions Value[8]	Company Mkt Value (thou. €			
101,123,806 0.360			22/07/2010 28/06/2011		CENTRIC HOLDINGS (CR)	0.235	-1.67 <b>Œ</b>	0.239 1	6/10/2019	0.235	0.234 0.241 0.235	0.237 2050@0.235	2000@0.236			71,200	41	16,873.03	23,764.09	0.118	0.263	40203040
784,500 10.00			0.13 10/10/2019 31/07/2018		CNL CAPITAL (CR)	10.4	¬	10.4 1	6/10/2019	10.4	10.4 10.4 10.4	10.4 231@10.30	450@10.40	-(6)-	2018	150	3	1,560.00	8,158.80	9.35	10.5	30202000
52,800,154 0.300			20/08/2014 21/06/2004		F.G. EUROPE S.A. (CR)	0.492	7	0.492 1	6/10/2019	0.492	0.492 0.492 0.492	0.4921282633@0.4	92			508	2	249.94	25,977.68	0.342	0.62	40202020
20,578,374 0.620	0.07	0.1	08/06/2018 18/05/2015		INFORM P. LYKOS SA (CR)	1.5	-1.96 Œ	1.53 1	6/10/2019	1.5	1.5 1.52 1.5	1.505 222@1.50	500@1.52			6,409	34	9,644.92	30,867.56	0.744	1.795	50205030
10,500,000 4.00	0.28	0.31	0.36 07/05/2019 02/08/2016		INTERCONTINENTAL (CR)	6.3	7	6.3 1	6/10/2019			550@6.20	330@6.35						66,150.00	5.5	6.7	35102000
30,477,156 0.300			12/08/2008 17/10/2017		INTRACOM CONSTR. (CR)	1.785	-2.46 Œ	1.83 1	6/10/2019	1.85	1.775 1.85 1.785	1.815 335@1.79	2941@1.85			7,272	31	13,199.39	54,401.72	0.92	2.18	50101010
468,700	0.73	0.73	4.869 25/04/2019 21/05/2004		MERMEREN KOMB. A.D. PR. (GDR)	56.8	3.27 #	55 10	6/10/2019	55.8	55.8 57 56.6	56.741 10@53.60	32@56.00	1.17	2018	37	5	2,099.40	26,622.16	44	76.8	55102000
10,500,000 0.950			24/06/2008 30/06/2017		MEVACO SA (CR)	1.58	1.28 #	1.56 1	6/10/2019	1.61	1.57 1.61 1.58	1.58 500@1.56	599@1.58		2018	1,551	8	2,450.08	16,590.00	0.91	1.72	55102015
12,417,000 0.310		(	0.0205 27/08/2019 28/08/2017		MLS MULTIMEDIA SA (CR)	1.84	-5.64 Œ	1.95 1	6/10/2019	1.965	1.82 1.97 1.84	1.869 811@1.84	1500@1.86	14.27	2018	69,596	483	130,095.23	22,847.28	1.45	5.32	10101015
3,953,090 0.300	0.2	0.16	0.15 06/06/2019 05/12/2012		PAPERPACK (CR)	5.2	¬	5.2 1	6/10/2019			200@4.68	279@5.20	27.01	2018				20,556.07	2.8	5.4	50203030
11,812,193 0.470			29/05/2018 10/07/2019		PROFILE SA (CR)	3.47	1.17 #	3.43 1	6/10/2019	3.42	3.41 3.51 3.47	3.458 515@3.44	50@3.47			33,933	131	117,355.53	40,988.31	1.21	4.25	10101010
27,345,120 0.470			18/07/2005 26/02/2014		QUALITY & RELIABILITY SA (CR)	0.191	0.79 #	0.19 1	6/10/2019	0.1895	0.187 0.191 0.191	0.189 1656@0.190	121@0.192			90,057	55	17,028.94	5,222.92	0.161	0.271	10101010
35,740,896 0.100			05/09/2008 30/07/2019		QUEST HOLDINGS (CR)	7.1	-2.47 Œ	7.28 1	6/10/2019	7.26	7.1 7.28 7.1	7.183 500@7.08	400@7.10			51,618	135	370,794.24	253,760.36	4.2667	7.56	10101010
57,434,884 1.31			05/06/2008 12/06/2009		REDS S.A. (CR)	1.23	4.24 #	1.18 1	6/10/2019	1.205	1.18 1.23 1.23	1.199 400@1.21	1282@1.23			25,633	63	30,725.34	70,644.91	0.8	1.3	35101010
6,456,530 1.08			04/07/2019 02/08/2010		SPACE HELLAS SA (CR)	5.06	1.40 #	4.99 1	6/10/2019	5.08	5.06 5.08 5.06	5.063 114@4.85	5@5.06			24	2	121.52	32,670.04	4.34	5.55	15101010
15,627,315 0.300			16/11/1992 24/07/2019		UNIBIOS (CR)	0.398	3.11 #	0.386 1	6/10/2019	0.377	0.375 0.408 0.398	0.395 3096@0.396	7000@0.399			224,657	217	88,717.71	6,219.67	0.2334	0.47	50204000
77,654,850 0.300			01/07/2011 21/02/2003		AVAX S.A. (CR)	0.64	-1.54 Œ	0.65 1	6/10/2019	0.66	0.64 0.66 0.64	0.648 548@0.638	420@0.650			38,869	52	25,190.40	49,699.10	0.286	0.879	50101010
22,016,250 0.370			15/07/2009 11/05/2000		ALUMIL (CR)	1.2	-2.83 Œ	1.235 1	6/10/2019	1.27	1.18 1.27 1.2	1.215 500@1.19	12370@1.20			14,083	64	17,104.96	26,419.50	0.181	2.17	55102035
401,136 15.25		0.75	05/04/2018 12/09/2019		ANDROMEDA SA (CR)	24.6	¬	24.6 1	6/10/2019			200@24.00	200@25.80		2018				9,867.95	20.4	26.8	30202010
18,810,000 0.400			08/07/2010 14/11/2007		VARVERIS - MODA BAGNO SA (CR)	0.54	2.86 #	0.525 1	6/10/2019	0.505	0.5 0.555 0.54	0.522 24@0.540	815@0.550			5,401	12	2,817.80	10,157.40	0.262	0.745	40401025
6,325,000 0.600	0.11	0.15	0.103 04/07/2019 17/02/2014		VOGIATZOGLOU SYSTEMS SA (CR)	2.2	7	2.2 1	6/10/2019			50@2.12	100@2.32						13,915.00	1.61	2.44	50205010
24,060,000 0.300	0.01	0.01	0.015 01/07/2019 01/07/2019		GEN. COMMERCIAL & IND.SA (CR)	0.79	¬	0.79 1	6/10/2019			1100@0.770	900@0.790	19.72	2018				19,007.40	0.585	0.9	50205010
34,720,000 0.310			16/06/2010 01/08/2007		DROMEAS SA (CR)	0.334	-0.30 Œ	0.335 1	6/10/2019	0.335	0.325 0.335 0.334	0.332 1000@0.313	1772@0.334			18,137	15	6,015.06	11,596.48	0.2	0.465	40202015
13,673,200 0.880			18/07/2008 26/07/2001		EVROFARMA SA (CR)	0.96	-2.04 Œ	0.98 1	6/10/2019	0.97	0.95 0.97 0.96	0.961 100@0.942	495@0.966			2,145	15	2,062.20	13,126.27	0.605	1.16	45102020
11,250,000 0.520	0.04		0.04 22/07/2019 09/11/2015		EKTER SA (CR)	1.33	-0.37 Œ	1.335 1	6/10/2019	1.35	1.305 1.35 1.33	1.326 191@1.33	695@1.34			60,611	64	80,386.87	14,962.50	1.18	1.985	50101010
18,410,839 1.00			07/07/2009 10/09/2010		ELASTRON (CR)	1.465	2.45 #	1.43 1	6/10/2019	1.44	1.42 1.465 1.465	1.433 69@1.43	1695@1.47	-(6)-	2017	3,035	16	4,347.78	26,971.88	1.105	1.685	55102010
375,241,586 0.390			0.03 28/05/2019 14/07/2006		ELVALHALCOR (CB)	1.78	1.71 #	1.75 1	6/10/2019	1.75	1.746 1.81 1.78	1.789 129@1.78	785@1.80			76,961	150	137,698.71	667,930.02	1.19	2.095	55102015
31,734,530 1.60			09/07/2007 19/07/2006		ELGEKA SA (CR)	0.322	0.63 #	0.32 1	6/10/2019	0.32	0.318 0.324 0.322	0.322 278@0.300	630@0.324			10,000	14	3,215.62	10,218.52	0.113	0.39	45201010
19,864,886 5.60 0	0.672	0.672	0.672 04/04/2019 02/07/2008		BANK OF GREECE (CR)	13.9	-0.43 Œ	13.96 1	6/10/2019	13.98	13.74 13.98 13.9	13.807 120@13.80	100@13.92			5,570	64	76,907.54	276,121.92	12.2	15.2	30101010
26,730,187 0.520		0.04	0.06 09/07/2019 01/08/2017		ELTON SA (CR)	1.71	-0.58 Œ	1.72 1	6/10/2019	1.745	1.685 1.745 1.71	1.713 191@1.70	430@1.71	22.03	3 2017	7,876	33	13,488.15	45,708.62	1.2	1.93	50205010
14,050,971 0.340			13/12/2017 21/02/2018		ELTRAK SA (CR)	3.3	¬	3.3 1	6/10/2019	3.3	3.3 3.3 3.3	3.32200128@3.3	0 1000@3.36			1,395	5	4,603.50	46,368.20	2.12	3.32	50204020
36,300,000 1.12 0	0.228	0.221	0.126 27/06/2019 12/12/2007		THESSALONIKA WATER & SEWERAG	E 4.98	7	4.98 1	6/10/2019			40@4.92	200@4.96						180,774.00	4.14	5.7	65102030
, ,	0.11	0.2	0.27 28/06/2019 28/01/2000		EYDAP S.A. (CR)	7.73	0.13 #	7.72 1	6/10/2019	7.72	7.63 7.81 7.73	7.699 250@7.70	10@7.75			15,260	152	117,485.71	823,245.00	4.825	8.37	65102030
27,503,677 0.630	0.1	0.12	0.13 29/05/2019 18/10/1999		EUROPEAN RELIANCE INSUR. (CR)	5.34	0.76 #	5.3 1	6/10/2019	5.32	5.3 5.36 5.34	5.329 250@5.32	2961@5.34			12,029	55	64,097.94	146,869.64	3.4	5.78	30302010
122,156,754 0.440			24/11/2014 28/03/2018		IASO SA (CR)	1.428	0.56 #	1.42 1	6/10/2019	1.406	1.402 1.428 1.428	1.406 1000@1.41	1970@1.43			3,339	10	4,693.90	174,439.84	1.18	1.49	20101010
86,735,980 0.310			06/07/2009 02/01/2002		ATHENS MEDICAL CENTER SA (CR)	2.18	0.93 #	2.16 1	6/10/2019	2.16	2.14 2.18 2.18	2.149 10@2.15	1997@2.18			2,523	15	5,421.79	189,084.44	0.96	2.41	20101025
8,226,132 0.900			15/05/2009 13/10/2014		ILYDA S.A. (CR)	0.286	7	0.286 1	6/10/2019	0.284	0.284 0.286 0.286	0.285 200@0.268	253@0.290			2,189	4	624.75	2,352.67	0.183	0.48	10101015
8,298,467 0.400			30/08/1993 08/05/2013		IDEAL GROUP SA (CR)	1.05	¬	1.05 1	6/10/2019	1.05	0.91 1.05 1.05	0.923 100@0.970	112@1.04			131	8	120.94	8,713.39	0.72	1.22	10102030
2,566,836 0.440			13/08/2010 09/01/2007		INTERWOOD-XYLEMPORIA (PR)	0.208	7	0.208 1	6/10/2019				3000@0.270						4,382.41	0.0725	0.304	50205010

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Number of Outstanding Securities Nominal Value		dends [1] 2017 2	Date of Last Coupon 2018 Dividend [2] Right	Note	Shares	Closing price	% change	Previous price		Open price		e Last Av v price pri		Last A	Ask [7]	P/E after	Year	Volume	Trades		Company Mk /alue (thou. €			ear Sector[igh 4]
8,424,900 0.500			12/07/2010 04/07/2019		INTERTECH SA (CR)	0.745	2.76 #	0.725 1	6/10/2019	0.725	0.7 0.	75 0.745	0.714 10@0	.740 14	99@0.745		2018	11,890	42	8,494.19	6,276.55	0.387	0.875	50205010
14,679,792 1.68	0.07		28/06/2017 04/09/2000		KARATZIS SA (CR)	7.45	¬	7.45 1	6/10/2019	7.5	7.35	.5 7.5	7.436 800@	7.30 8	94@7.50			330	6	2,453.80	109,364.45	6	8.45	50203030
40,219,218 0.260			02/07/2018 10/06/2019		KLOUKINAS - LAPPAS SA (CR)	0.784	¬	0.784 1	6/10/2019	0.798	0.774 0.8	06 0.784	0.78 168@0	).774 73	33@0.784			7,163	43	5,584.67	31,531.87	0.524	1.08	50101010
11,510,102 0.890			24/06/2005 06/10/1999		NAFPAKTOS TEXTILE (CR)	0.59		0.59 1	6/10/2019	0.59	0.59 0.	59 0.59	0.59 1000@	0.565 20	00@0.600			2,000	1	1,180.00	6,790.96	0.4	1	55101020
21,224,340 0.420	0.01	0.005	10/09/2018 25/04/2006		KORDELLOS BROS SA (CR)	0.424	4.43 #	0.406 1	6/10/2019	0.406	0.4 0.4	24 0.424	0.412 2072@	0.420 20	00@0.426		2018	75,324	62	31,028.07	8,999.12	0.29	0.69	55102010
33,065,136 0.380	0.09	0.115	0.15 22/08/2019 16/09/2013		KRI-KRI S.A. (CR)	5.1	2.00 #	5 1	6/10/2019	5.06	5.06 5.	26 5.1	5.181 166@	5.10 1	97@5.20	16.66	2018	25,980	134	134,601.90	168,632.19	4.25	5.78	45102020
18,017,472 0.360			15/06/2010 28/08/2017		KTIMA KOSTAS LAZARIDIS SA (CR)	1.56	¬	1.56 1	6/10/2019	1.54	1.54 1.	59 1.59	1.564 1000@	21.43 2	00@1.59			210	2	328.40	28,107.26	0.75	1.72	45101015
7,595,160 0.600	(	0.0263	0.0263 10/09/2019 18/08/2010		KIRIAKOULIS SHIPPING SA (CR)	2.18	6.86 #	2.04 1	6/10/2019	2	2 2.	18 2.18	2.073 2100@	2.00 20	049@2.18			17,814	51	36,935.20	16,557.45	0.81	2.58	40501015
5,939,268 0.620			10/07/2003 03/01/2002		LANAKAM SA (CR)	0.995	¬	0.995 1	6/10/2019				1500@	0.720 50	00@0.995		2018				5,909.57	0.294	1.15	40401020
17,120,280 0.940			01/06/2010 02/08/2019		LOULIS MILLS SA (CR)	3.4	1.19 #	3.36 1	6/10/2019	3.36	3.36	.4 3.4	3.374 200@	3.28 29	906@3.40			144	5	485.84	58,208.95	2.1	3.56	45102020
9,819,370 0.690			14/08/2007 09/01/2004		MATHIOS REFRACTORY SA (CR)	0.33	¬	0.33 1	6/10/2019				70@0	.300 30	00@0.340						3,240.39	0.172	0.52	55101000
29,250,000 0.360			02/06/2009 25/04/2019		MOTODYNAMICS S.A. (CR)	1.19	¬	1.19 1	6/10/2019				400@	1.14 4	00@1.19						34,807.50	0.5225	1.46	40401030
32,188,050 1.04			21/07/2008 20/01/2000		MOUZAKIS (CR)	0.486	-2.80 Œ	0.5 1	6/10/2019	0.51	0.476 0.	51 0.486	0.483 450@0	).484 20	00@0.486			54,986	64	26,571.18	15,643.39	0.296	0.585	55101020
8,321,682 0.670			17/08/2007 23/11/1999		N. LEVENTERIS (CR)	0.17	¬	0.17 1	6/10/2019				5507@	0.170 90	00@0.220		2018				1,993.71	0.073	0.21	50203000
2,160,524 0.670	0.0436	0.0436	03/12/2018 23/11/1999		N. LEVENTERIS (PR)	0.268	¬	0.268 1	6/10/2019					. 64	12@0.268		2018				1,993.71	0.13	0.268	50203000
294,016,812 0.300			08/07/2008 21/03/2016		NIREFS SA (CR)	0.198	1.28 #	0.196 1	6/10/2019	0.1955	0.1945 0.1	99 0.198	0.196 1700@	0.195 15	66@0.198			35,169	36	6,886.03	58,215.33	0.1514	0.22	45102010
4,971,466 1.46			04/07/2007 08/10/2003		PAIRIS SA (CR)	0.274	-11.04 <b>Œ</b>	0.308 1	6/10/2019	0.27	0.27 0.2	74 0.274	0.273 990@0	).274 9	9@0.348			30	4	8.18	1,362.18	0.16	0.62	50203030
25,118,410 0.590			17/08/2000 25/06/2019		PAPOUTSANIS (CR)	1.56	0.65 #	1.55 1	6/10/2019	1.565	1.515 1.5	55 1.56	1.554 62@1	1.55 2	10@1.56	35.45	2018	4,475	24	6,953.78	39,184.72	0.95	1.85	45201020
17,175,776 0.370			14/07/2005 30/09/2003		PERSEUS SA (CR)	0.992	0.41 #	0.988 1	6/10/2019	0.97	0.97 0.9	92 0.992	0.973 2@0.	980 49	98@0.992	5.83	2018	410	4	398.92	17,038.37	0.912	1.35	45102010
22,075,665 0.330	0.05	0.07	0.07 30/05/2019 27/04/2015		PLAISIO COMPUTERS SA (CR)	3.96	0.51 #	3.94 1	6/10/2019	3.97	3.94	4 3.96	3.959 100@	3.91 49	910@3.96			5,028	36	19,904.49	87,419.63	3.74	4.37	40401010
43,741,452 0.660	(	0.0471 (	0.0444 20/06/2019 01/11/1999		THRACE PLASTICS SA (CR)	2.16	5.88 #	2.04 1	6/10/2019	2.04	2 2.	16 2.16	2.095 1988@	2.13 1	53@2.16			109,351	281	229,063.20	94,481.54	1.79	2.6	50203015
21,912,599 0.300			11/04/2011 23/02/2007		REVOIL (CR)	0.9	7	0.9 1	6/10/2019				1100@	0.845 36	50@0.890	13.46	2018				19,721.34	0.392	1.08	60101020
28,438,268 0.300			21/08/2006 24/11/1999		SPIROY AGRICULTURE SA (CR)	0.26	¬	0.26 1	6/10/2019	0.25	0.25 0.	26 0.26	0.257 1500@	0.258 80	00@0.272			8,564	26	2,200.62	7,393.95	0.18	0.348	45102010
40,693,350 5.00			03/07/2006 26/05/2015		TECHNICAL OLYMPIC SA (CR)	2.23	-2.19 Œ	2.28 1	6/10/2019	2.28	2.2 2.	28 2.23	2.228 314@	2.22 8	50@2.24			18,208	83	40,575.34	90,746.17	1.38	2.88	40202010
1,524,000 0.300			06/07/2007 06/02/2013		GIRAKIAN PROFIL SA (CB)	3.94	1.03 #	3.9 1	6/10/2019	4	3.9	4 3.94	3.951 10@3	3.76 2	20@3.94		2018	475	11	1,876.70	6,004.56	0.865	4.72	55102010
10,203,575 0.730			16/07/2007 18/10/1999		FIERATEX SA (CR)	0.42	2.44 #	0.41 1	6/10/2019	0.45	0.408 0.	15 0.42	0.415 4@0.	410 27	00@0.420	42.43	2018	8,801	13	3,649.41	4,285.50	0.142	0.535	55101020
8,340,750 1.16			25/06/2009 17/09/2018		HAIDEMENOS SA (CR)	0.72	7.46 #	0.67 1	6/10/2019	0.72	0.72 0.	72 0.72	0.72 500@0	).675 24	19@0.720		2018	50	2	36.00	6,005.34	0.44	1.17	50205030
Main Market - I	Low Li	iquidi	ty Class																					
14,000,000 4.15			23/04/2010 29/06/1999		ALPHA REAL ESTATE SA(CR)	7	7	7 1	6/10/2019	7.4	7.4	.4 7.4	7.4 150@	6.70 23	324@7.40			1	1	7.40	98,000.00	6.05	8.1	35101015
215,805,843 0.300			20/07/2009 29/12/2010		ATTICA HOLDINGS (CR)	1.22	-0.81 <b>Œ</b>	1.23 1	6/10/2019	1.215	1.2 1.	23 1.22	1.219 110@	1.22 3	31@1.23			62,524	24	76,215.03	263,283.13	1.15	1.475	40501015
9,907,500 0.300			06/10/2005 13/02/2002		CPI SA (CR)	0.332	-5.14 Œ	0.35 1	6/10/2019	0.36	0.324 0.	36 0.332	0.338 800@0	).334 50	00@0.358		2018	14,400	18	4,862.60	3,289.29	0.186	0.36	10102030
11,720,024 0.540			21/08/2014 30/08/2019		FLEXOPACK SA (CR)	7.2	-2.04 Œ	7.35 1	6/10/2019	7.3	7.2	.4 7.2	7.287 200@	7.00 4	00@7.50			5,040	17	36,724.00	84,384.17	6.25	7.95	50203030
4,740,000 0.860			14/03/2003		LOGISMOS S.A. (CR)	0.45	-9.27 Œ	0.496 1	6/10/2019	0.45	0.45 0.	15 0.45	0.45 2500@	0.448 20	00@0.490	56.55	2018	1,000	2	450.00	2,133.00	0.39	0.595	10101015
109,169,707 0.500			25/04/2014 19/07/2019		TRASTOR REAL EST. INV. CO.(CR)	1		1 1	6/10/2019	1	1	1 1	1 2000@	0.970 44	150@1.00	31.73	2018	200	2	200.00	109,169.71	0.692	1.24	35102030
15,300,000 0.300			30/07/2009 13/12/1999		ATTICA PUBLICATIONS SA (CR)	0.316	¬	0.316 1	6/10/2019				2254@	0.292 20	15@0.346						4,834.80	0.202	0.505	40301030
23,986,500 1.05			26/06/2009 15/03/2000		BIOKARPET S.A.(CR)	0.91	¬	0.91 1	6/10/2019				4@0.	915 55	50@0.930						21,827.72	0.45	1.05	50101035
4,968,600 2.88			01/07/1998 14/12/1998		VIS SA (CR)	0.9	¬	0.9 1	6/10/2019				2200@	0.810			2018				4,471.74	0.645	1.04	50203030
8,418,750 0.300	0.3	0.28	0.32 12/06/2019 27/06/2012		GEKE SA (CB)	5	2.04 #	4.9 1	6/10/2019	4.9	4.9	5 5	4.985 140@	4.90 11	160@5.00	13.87	2018	400	2	1,994.00	42,093.75	4.64	5.4	40501025
15,000,000 0.300			06/07/2007 18/07/2000		DAIOS PLASTICS SA (CR)	3.02	¬	3.02 1	6/10/2019				750@	2.80							45,300.00	2.62	3.2	50203015

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

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Thursday, 17 October, 2019

Part	occilon 2. Analytic	i iguic.	3 01 311	ares mansaelloi	113																marsa	iay, 17 C	JCIODC	1, 2017
23,847,500   1.00   1	Outstanding Value				' No	ote Sha	ares		% change					, ,,,	Last Ask [7]		Year	Volume T						Sector[ 4]
2.331/1900 6.46	255,494,534 3.00	0.2	0.22	0.286 20/06/2019	9 23/12/2015 -	NBG	PANGAEA (CR)	5.9	7	5.9 16/10	/2019			400@5.80	400@6.00						1,507,417.75	4.4	6.2	35102000
23.88.8.10 0.500 0.05 2 0.05 0.05 2 0.05 0.05 2 0.07019 17002009 - EMINOL SA (CR) 170 - 170 170 170 170 170 170 170 170 170 170	27,848,000 0.300		0.0034	20/08/2018	8 02/09/2003 -	NEWS	VSPHONE HELLAS SA (CR)	0.36	¬	0.36 16/10	/2019 0.	.38 0.38	0.38 0.38	0.38 500@0.342	2316@0.380			10	1	3.80	10,025.28	0.326	0.48	15102015
34984,50 0.40	3,307,500 0.460			11/08/2010	0 04/12/2018 -	ELVE	E SA (CR)	4.38	¬	4.38 16/10	/2019			50@4.22	50@4.56						14,486.85	3.14	4.76	40204020
9.742,970 0,000	23,828,130 0.500	0.052	0.06	0.05 22/07/2019	9 17/02/2009 -	ELING	VOIL S.A. (CR)	1.98	7	1.98 16/10	/2019			2500@1.83	2303@1.98						47,179.70	1.22	1.99	60101020
2.746.000 11.83 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	34,986,430 0.440			25/07/2008	8 23/02/2010 -	INTER	ERWOOD-XYLEMPORIA (CR)	0.11	7	0.11 16/10	/2019			3000@0.101	860@0.119						4,382.41	0.072 0	0.153	50205010
6,700,000 0.00 0.00 0.00 0.00 0.00 0.00 0	9,742,920 0.400			12/08/2010	6 14/07/2000 -	KARA	RAMOLEGOS SA (CR)	1.6	¬	1.6 16/10	/2019			200@1.52	59@1.68						15,588.67	1.14	2.48	45102020
6.200.000 0.500	2,760,000 11.83	9.2	9.2	9.5 01/07/2019	9 16/07/1990 -	KARE	RELIA TOBACCO CO. SA (CB)	268	¬	268 16/10	/2019			7@262.00	9@268.00						739,680.00	240	282	45103010
21,364,0000 1.12 0 2 0.2 2907/2019 10/08/2005 LAMPSA HOTELSA (CR) 19.4 19.4 16/10/2019 19.4 19.4 19.4 19.4 19.4 19.4 19.4 19	6,700,000 0.800	0.028	0.028	0.043 24/07/2019	9 29/05/2014 -	MILLS	LS KEPENOS (CR)	1.65	¬	1.65 16/10	/2019			100@1.65	1345@1.80	17.17	2018				11,055.00	1.23	1.78	45102020
6.400.00 0.60 0	6,200,000 0.500			22/06/2010	0 01/11/1995 -	MINE	ERVA KNITWEAR (CR)	0.2	7	0.2 16/10	/2019			5000@0.180	1900@0.218						1,240.00	0.153 0	0.298	40204020
10,080,000 3,00 0,49 0,45 0,57 0,207/2019 2708/2001 TPA SA (CR) 26,7 0,7 0,207/2019 2708/2001 TPA SA (CR) 26,7 0,7 0,207/2019 2708/2001 TPA SA (CR) 26,7 0,207/2019 2708	21,364,000 1.12		0.2	0.2 29/07/2019	9 10/08/2005 -	LAMP	IPSA HOTEL SA (CR)	19.4	¬	19.4 16/10	/2019 19	9.4 19.4	19.4 19.4	19.4 200@19.40	200@19.90			100	1	1,940.00	414,461.60	17.4	20.2	40501025
7,070,000 0 930	6,340,000 0.600			0.05 31/10/2018	8 30/11/2018 -	NAKA	(AS MUSIC	2	¬	2 16/10	/2019	2 2	2 2	2 2500@2.00	3000@2.08	16.86	2017	500	1	1,000.00	12,680.00	1.33	2.22	40401030
27,379,200 0.300 0.148 0.294 16/08/2019 24/08/2018 CRETE PLASTICS SA (CR) 12.4 0.248 # 12.1 16/10/2019 12.2 12.2 12.9 12.4 12.633 230@12.20 16/3@12.70 4,179 27 52,740.0 339,502.08 9.8 13 4,181,450 0.500 21/08/2000 0.503/2002 FLOUR MILLS SARANTOPOULOS SA 3.3 7 3.3 16/10/2019	10,080,000 3.00	0.49	0.45	0.57 02/07/201	9 27/08/2001 -	TPA S	SA (CR)	26.7	¬	26.7 16/10	/2019	27 26.7	27.2 26.7	26.903 10@26.60	1391@26.70	15.69	2018	285	8	7,667.30	269,136.00	23.9	31	50206060
4,181,450 0.500	7,070,400 0.930			30/11/2010	6 06/05/2016 -	PETR	ROPOULOS PETROS (CR)	7.35	0.69 #	7.3 16/10	/2019 7.	.35 7.35	7.35 7.35	7.35				240	2	1,764.00	51,967.44	6.46	7.6	50206015
Exchange Traded Funds (ETFs)  812,382	27,379,200 0.300		0.148	0.294 16/08/201	9 24/08/2018 -	CRET	TE PLASTICS SA (CR)	12.4	2.48 #	12.1 16/10	/2019 12	2.2 12.2	12.9 12.4	12.633 230@12.20	1673@12.70			4,179	27	52,794.00	339,502.08	9.85	13	50203015
SURVEILIBANCE  SELINCE INTO SELINCE SE	4,181,450 0.500			21/08/2000	0 05/03/2002 -	FLOU	UR MILLS SARANTOPOULOS SA	3.3	7	3.3 16/10	/2019				1000@2.98						13,798.79	0.565	3.3	45102020
Surveillance  5.867,311 0.300	Exchange Trac	ded F	unds	(ETFs)																				
5,867,311 0.300 11/08/2010 28/04/2017 5123 DIONIC (CR) 0.24 0.24 16/10/2019	812,382				15/06/2016 -	ALPH	HA ETF FTSE Athex Large Cap	21.82	0.09 #	21.8 16/10	/2019 21	1.9 21.82	21.9 21.82	21.82	750@22.00			3,030	2	66,114.76		15.86 2	24.45	12003
172,577,414 0.300 19/09/2016 5161 Forthnet (CR) 0.4 0.4 16/10/2019 0.38 0.38 0.4 0.4 0.399 2966@0.380 94@0.400 1,978 6 789.76 69,030.97 0.0905 0.47 355,437,751 0.360 0.7/07/2010 21/09/2017 5160 FRIGOGLASS SA (CR) 0.22 0.22 16/10/2019 0.22 0.21 6 0.22 0.22 0.22 0.22 0.000@0.218 25000@0.222 72,969 25 16,039.12 78,196.31 0.0855 0.222 0.24 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0	Surveillance																							
355,437,751 0.360 07/07/2010 21/09/2017 5160 FRIGOGLASS SA (CR) 0.22 0.22 16/10/2019 0.22 0.216 0.22 0.22 0.22 10000@0.218 25000@0.222 72,669 25 16,039.12 78,196.31 0.0855 0.222 51,081,030 1.00 20/08/2007 03/09/2007 4912 LAVIPHARM SA (CR) 0.232 -10.08 0£ 0.258 16/10/2019 0.242 0.232 0.24 2500@0.230 500@0.250 30,761 18 7,368.55 11,850.80 0.11 0.38 4,419,616 1.58 21/07/2011 04/03/2015 4983 MEDICON S.A (CR) 1.95 1.04 # 1.93 16/10/2019 1.98 1.93 1.98 1.97 1.954 100@1.93 90@1.97 1,400 4 2,735.00 8,618.25 1.2 2.3 14,967,940 0.500 21/05/2008 04/01/2008 4956 PASAL DEVELOPMENT S.A. (CR) 0.22 12.25 # 0.196 16/10/2019 0.23 0.22 0.23 0.22 0.23 0.22 0.226 5202@0.220 3880@0.232 21,918 11 4,943.16 3,292.95 0.07 0.3 65,326,268 0.530 04/07/2007 19/07/2006 4750 SATO SA (CR) 0.02 1.2.5 # 0.196 16/10/2019 0.02 0.02 0.02 0.02 0.02 0.024 0.024 0.022 47000@0.023 393@0.024 390 2 8.40 13,065.3 0.016 0.085 13,000,000 1.00 27/06/2003 08/07/2009 5195 AEGEK (CR) 0.05 -7.41 0£ 0.054 16/10/2019 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.0	5,867,311 0.300			11/08/2010	0 28/04/2017 51	123 DION	NIC (CR)	0.24	¬	0.24 16/10	/2019				7@0.210						1,408.15	0.175	0.67	50205010
51,081,030 1.00 20/08/2007 03/09/2007 4912 LAVIPHARM SA (CR) 0.232 .10.08 02 0.258 16/10/2019 0.242 0.232 0.242 0.232 0.242 0.232 0.242 0.2030 500@0.250 30,761 18 7,368.55 11,850.80 0.11 0.38 14,419,616 1.58 21/07/2011 04/03/2015 4983 MEDICON S.A (CR) 1.95 1.04 # 1.93 16/10/2019 1.98 1.93 1.98 1.97 1.954 100@1.93 90@1.97 1,400 4 2,735.00 8,618.25 1.2 2.3 14,967,940 0.500 21/05/2008 04/01/2008 4956 PASAL DEVELOPMENT S.A. (CR) 0.22 12.25 # 0.19 16/10/2019 0.22 0.22 0.23 0.22 0.23 0.22 0.23 0.22 0.23 0.22 0.23 0.22 0.23 0.22 0.23 0.22 0.23 0.22 0.23 0.22 0.23 0.22 0.23 0.22 0.23 0.23	172,577,414 0.300				19/09/2016 51	161 Forth	hnet (CR)	0.4	¬	0.4 16/10	/2019 0.	.38 0.38	0.4 0.4	0.399 2966@0.380	94@0.400			1,978	6	789.76	69,030.97	0.0905	0.47	15102015
4,419,616 1.58 21/07/2011 04/03/2015 4983 MEDICON S.A (CR) 1.95 1.04 # 1.93 16/10/2019 1.98 1.93 1.98 1.97 1.954 100@1.93 90@1.97 1,400 4 2,735.00 8,618.25 1.2 2.3 14,967,940 0.500 21/05/2008 04/01/2008 4956 PASAL DEVELOPMENT S.A. (CR) 0.22 12.25 # 0.196 16/10/2019 0.23 0.22 0.23 0.22 0.23 0.22 0.23 0.22 0.23 0.22 0.23 0.22 0.23 0.22 0.23 0.23	355,437,751 0.360			07/07/2010	0 21/09/2017 51	160 FRIG	GOGLASS SA (CR)	0.22	7	0.22 16/10	/2019 0.	.22 0.216	0.22 0.22	0.2210000@0.218	25000@0.222			72,969	25	16,039.12	78,196.31	0.0855 (	0.222	50204000
14,967,940 0.500 21/05/2008 04/01/2008 4956 PASAL DEVELOPMENT S.A. (CR) 0.22 12.25 # 0.196 16/10/2019 0.23 0.22 0.23 0.22 0.23 0.22 0.226 5202@0.220 3880@0.232 21,918 11 4,943.16 3,292.95 0.07 0.3 055,326,268 0.530 04/07/2007 19/07/2006 4750 SATO SA (CR) 0.02 7 0.02 16/10/2019 0.02 0.02 0.024 0.024 0.022 47000@0.023 393@0.024 36,902 13 1,845.10 1,665.09 0.028 0.075 0.07	51,081,030 1.00			20/08/200	7 03/09/2007 49	912 LAVIF	IPHARM SA (CR)	0.232	-10.08 <b>Œ</b>	0.258 16/10	/2019 0.2	242 0.232	0.242 0.232	0.24 2500@0.230	500@0.250			30,761	18	7,368.55	11,850.80	0.11	0.38	20103015
65,326,268 0.530 04/07/2007 19/07/2006 4750 SATO SA (CR) 0.02 7 0.02 16/10/2019 0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.0	4,419,616 1.58			21/07/201	1 04/03/2015 49	983 MEDI	DICON S.A (CR)	1.95	1.04 #	1.93 16/10	/2019 1.	.98 1.93	1.98 1.97	1.954 100@1.93	90@1.97			1,400	4	2,735.00	8,618.25	1.2	2.3	20102010
33,301,715 0.320 27/06/2003 08/07/2009 5195 AEGEK (CR) 0.05 -7.41 0g 0.054 16/10/2019 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.0	14,967,940 0.500			21/05/2008	8 04/01/2008 49	956 PASA	AL DEVELOPMENT S.A. (CR)	0.22	12.25 #	0.196 16/10	/2019 0.	.23 0.22	0.23 0.22	0.226 5202@0.220	3880@0.232			21,918	11	4,943.16	3,292.95	0.07	0.3	35101010
13,000,000 1.00 01/08/2007 07/04/2000 5093 AKRITAS SA (CR) 0.7 0.7 16/10/2019 0.59 16/10/2019 131@0.680 7,848 16 462.87 11,256.45 0.04 0.09 11,256.	65,326,268 0.530			04/07/200	7 19/07/2006 47	750 SATO	O SA (CR)	0.02	¬	0.02 16/10	/2019 0.	.02 0.02	0.024 0.024	0.02247000@0.023	393@0.024			390	2	8.40	1,306.53	0.016 0	0.085	40202015
185,373,016 0.300 02/07/2008 28/02/2011 4957 ANEK LINES SA (CR) 0.059 0.059 16/10/2019 0.059 0.051 0.059 0.059 1566@0.052 11769@0.059 7,848 16 462.87 11,256.45 0.04 0.09 312,163 0.300 02/07/2008 28/02/2011 4959 ANEK LINES SA (PR, issue '90) 0.072 0.072 16/10/2019 0.072 16/10/2019 11,256.45 0.048 0.086	33,301,715 0.320			27/06/2003	3 08/07/2009 51	195 AEGE	GEK (CR)	0.05	-7.41 <b>Œ</b>	0.054 16/10	/2019 0.	.05 0.05	0.05 0.05	0.05 48@0.050	910@0.054			36,902	13	1,845.10	1,665.09	0.028 0	0.075	50101010
312,163 0.300 02/07/2008 28/02/2011 4959 ANEK LINES SA (PR, issue '90) 0.072 7 0.072 16/10/2019	13,000,000 1.00			01/08/200	7 07/04/2000 50	093 AKRI	RITAS SA (CR)	0.7	¬	0.7 16/10	/2019				131@0.680						9,100.00	0.16	0.72	50101035
	185,373,016 0.300			02/07/2008	8 28/02/2011 49	957 ANEK	EK LINES SA (CR)	0.059	¬	0.059 16/10	/2019 0.0	0.051	0.059 0.059	0.059 1566@0.052	11769@0.059			7,848	16	462.87	11,256.45	0.04	0.09	40501015
2 040 712 0 200 02/07/2000 20/07/2011 4050 ANEV LINES SA (DD iccus '96) 0.1 0.1 14/10/2010 11.254 #E 0.054 0.12	312,163 0.300			02/07/2008	8 28/02/2011 49	959 ANEK	K LINES SA (PR, issue '90)	0.072	7	0.072 16/10	/2019										11,256.45	0.048 0	0.086	40501015
2,707,113 U.3UU U.1 10/10/2019	2,969,713 0.300			02/07/2008	8 28/02/2011 49	958 ANEK	EK LINES SA (PR, issue '96)	0.1	¬	0.1 16/10	/2019										11,256.45	0.056	0.12	40501015
4,737,503 0.320 22/06/2005 22/09/2015 5115 VARANGIS AVEPE S.A. (CR) 0.167 0.167 16/10/2019 1000@0.167 791.16 0.0385 0.198	4,737,503 0.320			22/06/2009	5 22/09/2015 51	115 VARA	RANGIS AVEPE S.A. (CR)	0.167		0.167 16/10	/2019				1000@0.167						791.16	0.0385 0	0.198	40202015
6,330,002 0.300 25/06/2002 15/03/2019 5162 VARVARESSOS SA (CB) 0.44 0.44 16/10/2019 0.352 0.352 0.352 0.352 0.352 0.352 22@0.440 2018 43 3 15.14 2,785.20 0.216 0.44	6,330,002 0.300			25/06/2002	2 15/03/2019 51	162 VARV	RVARESSOS SA (CB)	0.44	¬	0.44 16/10	/ <b>2019</b> 0.3	352 0.352	0.352 0.352	0.352 124@0.352	22@0.440		2018	43	3	15.14	2,785.20	0.216	0.44	55101020
17,579,754 4.16 18/08/2006 02/08/2010 5156 BIOTER SA (CR) 0.0605 0.061 16/10/2019 1000@0.049 250@0.059 1,063.58 0.028 0.085	17,579,754 4.16			18/08/200	6 02/08/2010 51	156 BIOTI	TER SA (CR)	0.0605	¬	0.061 16/10	/2019			1000@0.049	250@0.059						1,063.58	0.028 0	0.085	50101010
15,878,748 0.480 10/07/2006 22/03/2004 5095 DOMIKI KRITIS SA (CR) 0.214 7 0.214 16/10/2019 5715@0.212 5715@0.212 3,398.05 0.05 0.214	15,878,748 0.480			10/07/200	6 22/03/2004 50	095 DOMI	MIKI KRITIS SA (CR)	0.214	¬	0.214 16/10	/2019				5715@0.212						3,398.05	0.05 0	0.214	50101010
3,961,300 1.28 29/06/2004 03/08/2000 5080 DUROS SA (CR) 0.19 752.65 0.151 0.236	3,961,300 1.28			29/06/200	4 03/08/2000 50	080 DURC	ROS SA (CR)	0.19	7	0.19 16/10	/2019			600@0.152			2018				752.65	0.151 0	0.236	40204020
51,754,364 0.300 23/12/2003 24/01/2007 5197 SELECTED TEXT. IND. ASSOC (CR) 0.2 0.2 16/10/2019 500@0.192 801@0.200 10,350.87 0.0875 0.252	51,754,364 0.300			23/12/2003	3 24/01/2007 51	197 SELE	ECTED TEXT. IND. ASSOC (CR)	0.2	7	0.2 16/10	/2019			500@0.192	801@0.200						10,350.87	0.0875 0	0.252	55101020
11,125,110 0.300 02/06/2010 06/11/2017 5178 EUROCONSULTANTS S.A. (CR) 0.198 0.198 16/10/2019 1500@0.177 10000@0.195 2,202.77 0.105 0.24	11,125,110 0.300			02/06/2010	0 06/11/2017 51	178 EURC	ROCONSULTANTS S.A. (CR)	0.198	7	0.198 16/10	/2019			1500@0.177	10000@0.195						2,202.77	0.105	0.24	50205020
7,125,216 0.650 01/07/2005 14/12/1999 4955 KRE.KA SA (CR) 0.034 0.034 16/10/2019 0.034 0	7,125,216 0.650			01/07/2009	5 14/12/1999 49	955 KRE.I	E.KA SA (CR)	0.034	7	0.034 16/10	/2019 0.0	0.034	0.034 0.034	0.03430303@0.041			2018	276	1	9.38	242.26	0.0275 0.0	0405	45102010

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

Thursday, 17 October, 2019

Number of Outstanding Securities	Nominal Value		dends [1] 2017 20	Date of Las 18 Dividend [2]	st Coupon Right	Note	Shares	Closing price	% change	Previous clos price/date					ast Avg		ast Bid [7]	Last Ask [7]	P/E after	Year	Volume	rades	Transactions Value[8]	Company Mk Value (thou. €		ear Ye w hi	ear Sector[ gh 4]
7,734,37	5 1.00			09/07/2007	07/01/201	1 5112	LIVANIS SA (CR)	0.08	7	0.08 16/10	2019							3000@0.096						618.75	0.032	0.096	40301030
15,842,39	1 1.51			15/07/2009	12/05/200	0 5141	BITROS HOLDING SA (CR)	0.14	7	0.14 16/10	2019 0.	13	0.13	0.13	0.13	0.13	350@0.130	1000@0.142			150	1	19.50	2,217.93	0.084	0.278	55102010
119,596,81	7 0.040			15/07/2008	27/04/201	7 5190	NIKAS SA (CR)	0.444		0.444 16/10	2019													53,100.99	0.32	0.444	45102020
24,319,25	0.300			09/07/2002	04/07/200	7 5165	PROODEFTIKH SA (CR)	0.24	15.39 #	0.208 16/10	2019 0.	22	0.22	0.24	0.24	0.231	500@0.180	40@0.216			3,400	6	786.00	5,836.62	0.09	0.24	50101010
245,497,16	4 0.300			01/07/2008	30/07/201	2 5207	SELONDA AQUACULTURE SA (CR)	0.0485	-1.02 Œ	0.049 16/10	2019 0.0	48	0.048 0	0.049 (	0.049	0.0481	14820@0.048	10000@0.049			110,000	14	5,290.00	11,906.61	0.031	0.0776	45102010
10,186,66	7 1.35			24/06/2008	02/02/201	6 4887	SIDMA SA (CR)	0.45	7	0.45 16/10	2019						310@0.380	1200@0.490						4,584.00	0.204	0.595	55102010
766,00	0 1.00			01/07/2004	11/12/201	2 5193	TRIA ALFA SA (CR)	1.8		1.8 16/10	2019							80@1.80	55.15	2018				1,712.00	1.8	3.18	55101020
245,00	0 1.00			19/07/2010	11/12/201	2 5194	TRIA ALFA SA (PR)	1.36	¬	1.36 16/10	2019								41.67	2018				1,712.00	0.535	2.1	55101020
Suspens	ion St	atus																									
20,255,80				22/08/2006	02/08/201	0 5136	AXON HOLDING SA (CR)	0.058		0.058 28/04	2017													1,174.84	0.058	0.058	20101010
21,820,41	0.800			22/05/2008	02/08/201	1 5174	EUROMEDICA SA (CR)	0.448		0.448 30/04	2018													9,775.54	0.448	0.448	20101010
66,948,21	0 0.300			22/09/2015	22/09/201	5 5179	FOLLI FOLLIE (CR)	4.8		4.8 24/05	2018													321,351.41	4.8	4.8	40401030
13,191,62	0 0.620			04/08/2010	09/09/200	2 5217	YALCO - CONSTANTINOU SA (CB)	0.0555	7	0.056 30/09	2019													732.13	0.048	0.178	40202020
14,870,10	0.300			15/05/2008	26/09/201	1 5130	ALPHA GRISSIN S.A. (CR)	0.014	¬	0.014 13/04	2017													208.18	0.014	0.014	10102030
33,930,00	0.300			03/07/2006	30/05/200	1 4865	BABIS VOVOS SA (CR)	0.304		0.304 30/03	2012													10,314.72	0.304	0.304	35101010
77,126,44	6 0.340			23/05/2005	18/08/201	1 5206	G.E. DIMITRIOU (CR)	0.0125		0.013 30/04	2019													964.08	0.01	0.028	40202020
6,000,00	0.600			13/06/2008	08/04/200	4 5172	EUROBROKERS S.A. (CR)	0.008	¬	0.008 27/04	2018													48.00	0.008	0.008	30302015
7,085,88	8 1.59			02/07/1996	06/09/201	0 5216	ELVIEMEK (CR)	2.6		2.6 30/09	2019							200@3.12						18,423.31	2.6	4.7	35101010
24,619,52	4 0.500			10/10/1986	30/12/200	2 4914	KERAMIA-ALLATINI (CR)	0.088		0.088 30/08	2012													2,166.52	0.088	0.088	35101010
31,543,60	0 0.420			19/07/2010	19/12/201	8 5205	KRETA FARM SA (CR)	1.085		1.085 30/04	2019													34,224.81	0.6	1.22	45102020
25,179,64	0.600			08/08/1994	19/09/200	0 5191	J.BOUTARIS & SON HOLD. SA (CB)	0.026	7	0.026 01/10	2018													742.45	0.026	0.026	45101015
1,540,00	0.600			08/08/1994	19/09/200	0 5192	J.BOUTARIS & SON HOLD. (PB)	0.057		0.057 01/10	2018													742.45	0.057	0.057	45101015
23,935,28	0.300			29/06/2009	13/06/200	0 5153	NAYTEMPORIKI PUBLISHING SA(CR)	0.107	7	0.107 02/10	2017													2,561.07	0.107	0.107	40301030
255,459,60	0.300			26/06/2000	03/12/201	0 5101	NEL SA (CR)	0.07		0.07 31/08	2015													17,882.17	0.07	0.07	40501015
23,463,87	4 0.800			23/05/2003	21/12/199	9 4918	NEORION SA (CR)	0.125		0.125 30/08	2012													2,932.98	0.125	0.125	50206030
18,750,00	0.300			02/07/2001	31/12/201	2 5154	PEGASUS PUBLISHING S.A. (CR)	0.089		0.089 02/10	2017													1,668.75	0.089	0.089	40301030
23,743,44	0.300			23/06/2008	24/07/201	8 5218	SFAKIANAKIS SA (CR)	0.34		0.34 07/10	2019													8,072.77	0.236	0.392	40401030
100,793,57	2 0.300			16/07/2009	11/02/201	6 5110	TELETIPOS SA (CR)	0.06		0.06 07/03	2016													6,047.61	0.06	0.06	40301035
4,034,95	0.680			01/07/2005	30/12/201	0 5171	CHATZIKRANIOTIS & SONS SA (CR)	0.14	7	0.14 27/04	2018													564.89	0.14	0.14	45102020

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#### Shares' Notes

Code Note text

- Adjusted dividends
  - Last adjusted closing price.
- [1] Net dividends
- [2] The "Date of Last Coupon" for New listings refers to the date company's stocks started to trade in Athex
- [3] The Company Market Value is refered to the number of outstanding shares
- [4] Sectors codification can be found in Appendix A
- 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
- 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.
- Transfer to the Surveillance Category as of 31/7/2012. 4912
- 4914 Suspension of trading as of 31/8/2012.
- 4918 Suspension of trading as of 31/8/2012.
- Transfer to the Surveillance Category as from 5/4/2013 4955
- 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.
- 4983 Transfer to the Surveillance Category as of 5/4/2013
- 5080 Transfer to the Surveillance Category as of 06/09/2011
- Transfer to the Surveillance Category as of 8/4/2015. Transfer to the Surveillance Category as from 5/4/2013. 5095
- Suspension of trading as of 1/9/2015. 5101

5093

- 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 10/04/2014
- 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.
- Suspension of trading as of 03/10/2017. 5154
- 5156 Transfer to the Surveillance Category as of 11/12/2017.
- 5160 Transfer to the Surveillance Category as of 15/04/2016.
- 5161 Transfer to the Surveillance Category as of 25/11/2011.
- 5162 Transfer to the Under Supervision Category as of 21/12/2009
- 5165 Transfer to the Surveillance Category as of 15/02/2018
- 5171 Suspension of trading as of 30/04/2018
- 5172 Suspension of trading as of 30/04/2018.
- 5174 Suspension of trading as of 02/05/2018.
- 5178 Transfer to the Surveillance Category as of 11/05/2018.
- 5179 Suspension of trading as of 25/05/2018.
- 5190 Transfer to the Surveillance Category as of 10/04/2012.
- 5191 Suspension of trading as of 02/10/2018.
- 5192 Suspension of trading as of 02/10/2018.
- Transfer to the Surveillance Category as of 25/10/2018 5193
- 5194 Transfer to the Surveillance Category as of 25/10/2018
- 5195 Transfer to the Surveillance Category as of 27/06/2008.
- 5197 Transfer to the Surveillance Category as of 07/11/2018.

Daily Official List Year: 140 Trading Day No: 198 Section 2: Shares' Notes Thursday, 17 October, 2019 Shares' Notes Code Note text 5205 Suspension of trading as of 02/05/2019. Suspension of trading as of 02/05/2019. 5206 5207 Transfer to the Surveillance Category as from 13/05/2019. 5216 Suspension of trading as of 01/10/2019. Suspension of trading as of 01/10/2019. 5217

Suspension of trading as of 08/10/2019.

5218

Daily Official List	Year: 140 Trading Day No: 198
Section 3: Figures of Securities Transactions	Thursday, 17 October, 2019

Securities Blocks Details					
Securities	Block Volume	Price	Block Trade Value	Time of approval	Note
OPAP (CR)	50,000	9.88	493,750.00	11:45:05	20
JUMBO SA (CR)	153,150	17.45	2,672,467.50	14:25:48	20
EUROBANK ERGASIAS (CR)	2,969	0.875	2,596.39	14:26:23	18
JUMBO SA (CR)	90,000	17.45	1,570,500.00	15:55:29	20
OTE (CR)	50,000	13.45	672,500.00	16:28:12	20
OTE (CR)	50,000	13.45	672,500.00	16:48:51	20
JUMBO SA (CR)	30,000	17.48	524,334.00	17:11:26	20

#### **Blocks Notes**

9 - Method 6-1 / Special Fees

10 - Method 6-1 / Special Fees, SDS

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

18 - Method 6-2 / SPOT 1

19 - Method 6-2 / SPOT 2

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

21 - Other Pre-agreed

Daily Official ListYear: 140 Trading Day No: 198Section 3: Figures of Securities TransactionsThursday, 17 October, 2019

**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 Section 3: Figures of Securities Transactions				Year: 140 Trading I Thursday, 17 O	,
Securities Forced Sales				-	
Securities	Category of Security	Transaction s Volume	Number of Trades	Transactions Value	Note

#### Forced Sales Notes

1 - Normal Forced Sale.

No Forced Transactions.

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

Daily Official List
Section 3: Figures of Securities Transactions
Year: 140 Trading Day No: 198
Thursday, 17 October, 2019

Forced Sales Registered Shares

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

No Fixed Registered Shares Forced Sales.

#### Forced Sales Notes

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

Daily Official List	Year: 140 Trading Day No: 198
Section 3: Figures of Securities Transactions	Thursday, 17 October, 2019

Exchange Traded Funds (ETFs) C	haracteristics									
	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	17/10/2019	5,000	812,382			812,382	17,837,020.00	21.9564	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

Thursday, 17 October, 2019

#### Convertible Corporate Bonds - Regulated Market

Num Bo	n Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Common	oupon Preffered	Tradin g Corporate Bonds	Price min Price max	Closing price	Previous closino price/date	Volume	Transactions Value	Last orde Price Bi	er uy / Sell	Date	ear min	Year max
171	1,268,704	0.30	0.30	1.00	11/10/2025	9		13		1 FORTHNET S.A. (Convertible)						1.0000	В	17/10/2019	100.0000	100.0000

#### Corporate Bonds Notes

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

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

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

Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market

Thursday, 17 October, 2019

Year: 140 Trading Day No: 198

#### 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	<sup>n</sup> Corporate Bonds	Accrued Yield. Int.	T.Mat F	Price min Price ma	Closing price	Previous closing price/date	Volume	Transactions Value	Last ord	der Buy / Sell	Date	ear min	Year max
175,000	1,000.00	1,000.00	3.40	26/07/2024	5		1		1	ATTICA HOLDINGS S.A. (Non Convertible)	8.2167 2.8	3560 1	102.1300 102.300	0 102.2204	102.1910 16/10/201	9 268,000	276,152.67	102.2100	В	17/10/2019 1	01.3167	103.4000
300,000	1,000.00	1,000.00	3.10	27/06/2022	5		5		1	MYTILINEOS HOLDINGS S.A. (Non Convertible)	9.9889 2.5	5250 1	101.0000 101.010	0 101.0029	101.1000 16/10/201	9 7,000	7,140.12	101.0100	В	17/10/2019 1	00.5818	103.4000
50,000	1,000.00	1,000.00	4.35	20/06/2022	5		5		1	SYSTEMS SUNLIGHT S.A. (Non Convertible)	14.8625 3.5	5900 1	100.9600 101.000	0 100.9680	101.3000 16/10/201	9 25,000	25,613.56	101.0001	В	17/10/2019 9	99.4118	104.5000
200,000	1,000.00	1,000.00	3.50	21/03/2022	5		6		1	O.P.A.P. S.A. (Non Convertible)	2.7222 2.7	7340 1	101.0200 101.290	0 101.1900	101.1400 16/10/201	9 76,000	77,077.39	101.0200	В	17/10/2019 1	01.0283	103.5200
25,000	1,000.00	1,000.00	4.95	26/06/2023	5		3		1	B&F COMM. & GARM. INDUS. S.A. (Non Convertible)	16.0875 7.1	1890	92.0000 92.000	92.0000	93.0000 15/10/201	9 3,000	2,808.26	91.4000	В	17/10/2019 9	71.9000	98.5000
90,000	1,000.00	1,000.00	3.00	11/05/2023	5		3		1	CORAL A.E. (Non Convertible)	13.4167 1.8	3020 1	102.8000 103.800	0 103.8000	102.6370 16/10/201	9 94,000	98,386.17	102.8500	В	17/10/2019 1	00.2726	104.9499
120,000	1,000.00	1,000.00	3.95	04/04/2025	7		4		1	GEK TERNA S.A. (Non Convertible)	1.8653 2.7	7890 1	104.6000 105.000	0 104.7519	105.0000 16/10/201	9 54,000	56,666.73	104.6000	В	17/10/2019 9	99.0000	106.2000
40,000,000	1.00	1.00	5.00	04/10/2021	5		13		1	HOUSEMARKET S.A. (Non Convertible)	0.0024 2.4	4200 1	104.2000 104.200	0 104.2000	104.0110 16/10/201	9 600	626.62	104.2000	В	17/10/2019 1	01.9500	106.1000
200,000	1,000.00	1,000.00	3.60	12/03/2026	7		2		1	AEGEAN AIRLINES S.A. (Non Convertible)	3.9000 2.5	5900 1	105.2000 105.500	0 105.2976	105.1810 16/10/201	9 127,000	134,223.30	105.2000	В	17/10/2019 1	00.3628	107.9000

#### Corporate Bonds Notes

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

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

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 5, 1/1

Daily Official List Year: 140 Trading Day No: 198 Section 5: Bonds traded in Fixed Income Assets Market Thursday, 17 October, 2019

#### **Government Bonds**

Number Listed Bonds	Nominal price	Today's Rate	Accrued Interest Calc	Exp. Date [1]	Duration (years)	Note	Coupons Date	Curr. coupon value	Trading Unit	Government Bonds	Price min	Price max	Closing price	Previous closing price/date	Volume	Transactions Value		Last orde Buy / Sell	
3,000,000	1,000.00	4.38	Actual/Actual	01/08/2022	5		01/08	4.38	1	GGB-FXD-010822-05Y-4.375-1,000							1.0000	В	28/11/2018
2,500,000	1,000.00	3.45	Actual/Actual	02/04/2024	5		02/04	3.45	1	GGB-FXD-020424-05Y-3.450-1.000									
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			1.0000	В	28/11/2018
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			1.0000	В	28/11/2018
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			1.0000	В	28/11/2018
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			1.0000	В	28/11/2018
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			1.0000	В	28/11/2018
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			10.0000	В	11/07/2019
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					
4,000,000	1,000.00	3.88	Actual/Actual	12/03/2029	10		12/03	3.88	1	GGB-FXD-120329-10Y-3.875-1.000							100.0000	В	15/10/2019
503,753	1,000.00	0.32 FLR		16/09/2021	2		16/03 - 16/09		1	GGB-FLT-160921-02Y-0.319-1.000									
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									
250,250	1,000.00	2.90	Actual/Actual	20/03/2023	4		20/03	2.90	1	GGB-FXD-200323-04Y-2.900-1.000									
964,000	1,000.00	3.25	Actual/Actual	20/03/2025	6		20/03	3.25	1_	GGB-FXD-200325-06Y-3.250-1.000									
2,100,000	1,000.00	3.55	Actual/Actual	20/03/2026	7		20/03	3.55	1	GGB-FXD-200326-07Y-3.550-1.000									
2,500,000		1.88	Actual/Actual	23/07/2026	7		23/07	1.88	1	GGB-FXD-230726-07Y-1.875-1.000									

#### **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

Thursday, 17 October, 2019

#### **Government Bonds**

Number	Nominal	Today's	Accrued	Exp.	Duration		Coupons	Curr. coupon	Trading Government Bonds	Price	Price	Closing	Previous closing		Transactions		Last order	
Listed Bonds	price	Rate	Interest Calc	Date [1]	(years)	Note	Date	value	Unit Government bonds	min	max	price	price/date	Volume	Value	Price	Buy / Sell	Date

#### **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.

Section 5: Bonds traded in Fixed Income Assets Market

Thursday, 17 October, 2019

# Treasury Bills & Zero Coupon Government Bonds

				13-W	leek Maturi	ty							26-W	/eek Maturi	ty							52-W	leek Maturit	у			
Issue Date	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last Ti Price	rade Date	Volume Traded	Note	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last 7 Price	Frade Date	Volume Traded	Note	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last T Price	rade Date	Volume Traded	Note
14/12/2018			***					***				***							13/12/2019	1.09	1,000,000	1,000.00	989.10				
15/03/2019																			13/03/2020	0.95	1,000,000	1,000.00	990.50				
14/06/2019																			12/06/2020	0.47	1,000,000	1,000.00	995.30				
13/09/2019																			11/09/2020	0.29	1,000,000	1,000.00	997.05				

Section 5: Government Bonds Traded with the Open Outcry Method

Thursday, 17 October, 2019

Bonds in Circulation	Currency / Min nominal traded Value	Coupons Payment Date	Current Coupon Value	Note	Coupon	Trading Unit	Issue Date	Duration (years)	Today's Interest	A.I.C in days Bonds	Last price of previous days		utcry in Ca Buy / Sel	ash (euro) I Date	Trades in Pieces	Life min	Life Max
Corporate	Bonds in Foreig	n Currenc	y and Euro	)													
103,746	GBP / 10	01/12	0.25		60	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		62	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

		Market						
Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
		а	morribor	manor		manor	Cicaring	Cicaring
+30 2103367700	210-3312324							
							а	
(210)-3265546	(210)-3265811							
(210)-3260000	(210)-3264116							
+30 2103436820	210-3436270							
		а		а	а	а		а
+30 2103677400	210-33311193							
		а	а		а			
+357 22717000	0035722717070							
		а	а					
+357 22445400	00357 22661914							
		а			а			
+30 2103363800	210-3243903							
		а		а	а			а
+30 2106478900	210-6410139							
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+30 2107468500	210-7468579-581							
20.210224275	20 240 22 (2225	а			а			
+30 2103369700	+30 210 3369820							
.20.21022/0002	20 210 22/0000	а						
+30 2103360800	+30 210-3360980		_					
. 44 02070944000		а	а					
+44 02079864000		-	-					
		а	а					
			•					
. 44 207000000		а	а					
T44 207000000		а			а			а
+30 2103364300	+30 210-3239122	-						
100 210000 1000	100 210 0207122		а					
+44 20 754 54209	00441133361437							
		а			а			а
+30 2103677700	210-3677777							
		а		а	а	а		а
+30 2103720000	210-3720001							
							а	
+30 2103337000	210-3245916							
(210)-3337000	(210)-3233866							
(210)-3337969	(210)-3245916							
		а			а			а
+30 2107263500	2107263666							
		а						
+30 2103363100	+30 210-3238334							
		а		а	а	а		а
(210)-6879400	(210)-6879401							
+30 2106879400	210-6879401							
		а						
+30 2103727200	210-3210-291							
		а	а					
+357 22710710	357 22339332							
			а					
+357 22500100	357 22500110							
		а		а	а			а
+30 2103311100	+30 210-3215968							
							а	
+30 2106960000	210-6929336							
		а						
+30 2103213920	+30 210-3213216							
		а						
+30 2103216730	210-3217767							
	(210)-3265546 (210)-3260000 +30 2103436820 +30 2103677400 +357 22717000 +357 22445400 +30 2103363800 +30 2106478900 +30 2103369700 +30 2103369700 +30 2103364300 +44 20754 54209 +30 21033720000 +30 21033720000 +30 2103337000 (210)-3337000 (210)-3337969 +30 2107263500 +30 2103361100 +30 2103727200 +30 2103361100 +30 2103727200 +30 2103361100 +30 21033727200 +30 2103361100 +30 2103361100 +30 2103361100 +30 2103361100 +30 2103361100 +30 2103361100 +30 2103361100 +30 2103361100 +30 21033611100 +30 21033111100 +30 21033111100 +30 21033111100	(210)-3265546 (210)-3265811 (210)-3260000 (210)-3264116 +30 2103436820 210-3436270 +30 2103436820 210-333311193 +357 22717000 0035722717070 +357 22445400 00357 22661914 +30 2103363800 210-3243903 +30 2106478900 210-6410139 +30 2107468500 210-7468579-581 +30 2103369700 +30 210 3369820 +30 2103369800 +30 210-3360980 +44 02079864000 +44 02079864000 210-3239122 +44 20 754 54209 00441133361437 +30 21033720000 210-3245916 (210)-3337000 (210)-3233866 (210)-3337969 (210)-3245916 +30 2107263666 +30 2103677700 210-3245916 (210)-3337969 (210)-3245916 +30 2107263500 2107263666 +30 2103677700 210-3245916 +30 2107263500 2107263666 +30 2103679400 +30 210-3238334 (210)-6879400 (210)-6879401 +30 2103727200 210-3210-291 +357 22710710 357 22339332 +357 22500110 +30 2106960000 210-6929336	#30 2103367700	+30 2103367700 210-3312324  (210)-3265546 (210)-3265811 (210)-3265000 (210)-3264116 (210)-3260000 (210)-3264116 (210)-3260000 (210)-3245110 (210)-3261110 (210)-3231110 (210)-3213110 (2	+30 2103367700	+30 2103367700 210-3312324  (210)-326546 (210)-3265811 (210)-3260000 (210)-3264116 +30 210345820 210-3436270  +30 2103677400 210-33311193  +357 22445400 00357 22617070  +357 22445400 00357 22661914  +30 2103363800 210-3243903  +30 2106478900 210-6410139 +30 2107468500 210-7488579-881  +30 2103369700 +30 210 3369820  +30 2103369800 +30 210-326980  +44 02079864000  A A	-30.2103367700	-30 2103367700

# Athex & ATHEXClear Members List

Daily Official List Section 6: Additional Infos

Member Name				Stock Market		Derivat	ives Market	ATHEXClear Member		
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing	
KARAMANOF SECURITIES AND INVESTMENT SERVICES S.A.			а			а				
2, SQ. AGION THEODORON ATHINA	+30 2103212947	+30 210-3217088								
AIKI FINANCIAL SERVICES LTD				а						
6, AVE. VYRONOS NICOSIA	357 22367367	357 22718567								
EON DEPOLAS SECURITIES S.A.			а		а	а				
CHRISTOU LADA ATHINA	+30 2103213276	+30 210-3211618								
EGA EQUITY SECURITIES & FINANCIAL SERVICES PUBLIC LTD			а	а		а				
2-44, AVE. GRIVA DIGENI NICOSIA	+357 22711711	357 22711811								
ERIT SECURITIES S.A			а		а	а			а	
SOFOKLEOUS ATHINA	+30 2141008800	210-3671830								
ERRILL LYNCH INTERNATIONAL			а	а						
, KING EDWARD STREET LONDON	+44 20276281000									
. CHRYSSOCHOIDIS STOCK BROKERAGE I.S.S.A.			а			а			а	
-9, SOFOKLEOUS ATHINA	+30 2103213913	+30 210-3216115								
ATIONAL BANK OF GREECE S.A.			а		а	а		а		
8, AKADIMIAS STR. ATHINA	(210)-3328817	(210)-3328678								
5, AIOLOU STR. ATHINA	(210)-3341000	(210)-3228187								
ATIONAL SECURITIES S.A			а		а	а	а			
5, KIFISIAS AVE , BUILDING A ATHINA	+30 2107720000	+30 210-7720002								
UNTIUS BROKERAGE AND INVESTMENT SERVICES S.A			а							
DRAGATSANIOU ATHINA	+30 2103350599	+30210-3254846								
NE PLUS CAPITAL LIMITED			а	а						
75 PRODROMOU AVENUE, ONEWORLD PARKVIEW HOUSE, 3RD F	LOOR\$\$M22873760									
PTIMA BANK S.A.			а		а	а	а	а		
2 , EGIALIAS & PARADISOU MAROUSI	+30 2108173111	+30 210-6896325								
ANTELAKIS SECURITIES S.A.			а		а	а	а			
7, ETHNIKIS ANTISTASIS B CHALANDRI	+30 2106965000	210-6929550								
EGASUS SECURITIES S.A			а			а				
7 , VALAORITOU & AMERIKIS ATHINA	+30 2103670700	+30 210-3670760								
IRAEUS BANK S.A.			а			а		а		
, AMERIKIS STR. ATHINA	(210)-3335000	(210)-3335079								
, AMERIKIS STR ATHINA	(210)-3335918	(210)-3254207								
AMERIKIS ATHINA	+30 2103335000	210-3335079	-			-				
IRAEUS SECURITIES S.A.	+30 2103354100	210 2254170	а		а	а	а		а	
DOCUMES SECURITIES LTD	+30 2 103334 100	210-3354170	-							
ROCHOICE SECURITIES LTD	. 257 24 //1102	.257.247/2474	а	а						
7, SPYROY KYPRIANOY NICOSIA	+357-24-661192	+357-24-662464	_	_		_				
HARELINK SECURITIES-FINANCIAL SERVICES LTD	257 2055 4002	257 22750052	а	а		а				
, THEOTOKI MEGARO ELLINA NICOSIA	+357 22554200	+357 22750852								
OCIETE GENERALE S.A.	22 45700050	224 424 22 427	а	а		а				
17 COURS VALMY 92987 PUTEAUX - LA DEFENSE PARIS	+33 157290504	+33142138697								
OLIDUS SECURITIES S.A	00.046	040 (000	а			а			а	
4, LOUIZIS RIANCOUR ATHINA	+30 2106900600	210-6985421								
T. EM. LAVRENTAKIS SECURITIES S.A.			а			а				
9, SOFOKLEOUS ATHINA	+30 2103213336	+30 210-3246572								
HE CYPRUS INVESTMENT & SECURITIES CORPORATION LTD			а	а						
54, LIMASSOL AVENUE, STROVOLOS NICOSIA	+357 22121700	357 22338800								
BS LIMITED				а						
, FINSBURY AVENUE LONDON	+44 2075687135									

# List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
ADMIE (IPTO) HOLDING S.A. (CR)	Main Market
PIRAEUS SECURITIES S.A.	29/06/2017
ALPHA BANK (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	29/02/2016
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012
HELLENIC-AMERICAN SECURITIES S.A.	06/02/2019
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
S COMPANY SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/04/2019
TTICA BANK S.A. (CR)	Main Market
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
ALPHA FINANCE INVESTMENT SERVICES S.A.	01/07/2019
EUROXX SECURITIES S.A.	02/07/2018
VAX S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	14/12/2015
RIQ PROPERTIES (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	09/01/2019
YTE COMPUTER SA (CR)	Main Market
MERIT SECURITIES S.A	04/08/2013
C HBC AG (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2013
NATIONAL SECURITIES S.A	29/04/2013
PIRAEUS SECURITIES S.A.	04/05/2015
ENERGY HOLDINGS (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	02/01/2017
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/01/2017
NL CAPITAL (CR)	Main Market
MERIT SECURITIES S.A	01/10/2018
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
ALPHA FINANCE INVESTMENT SERVICES S.A.	14/03/2019
EUROXX SECURITIES S.A.	24/09/2018
HELLENIC-AMERICAN SECURITIES S.A.	14/01/2019
NATIONAL SECURITIES S.A	25/06/2013
PIRAEUS SECURITIES S.A.	22/10/2018
LTON SA (CR)	Main Market
BETA SECURITIES S.A.	03/09/2013
LEON DEPOLAS SECURITIES S.A.	01/04/2019
LVALHALCOR (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	07/05/2018
EUROBANK EQUITIES INVESTMENT FIRM S.A	07/05/2018
JROBANK ERGASIAS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2013
HELLENIC-AMERICAN SECURITIES S.A.	25/07/2014
MERIT SECURITIES S.A	06/11/2017
NATIONAL SECURITIES S.A	01/01/2017
PIRAEUS SECURITIES S.A.	28/09/2013
UROPEAN RELIANCE INSUR. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	08/07/2019
PANTELAKIS SECURITIES S.A.	15/07/2019
YDAP S.A. (CR)	Main Market

#### List of Stocks under Market Making operations

ecurities	Stock Category
Market Maker	Start Market Making
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
PIRAEUS SECURITIES S.A.	29/08/2019
R. SARANTIS S.A. (CR)	Main Market
BETA SECURITIES S.A.	14/05/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2016 Main Market
ELLENIC EXCHANGES-A.S.E. (CR)  NATIONAL SECURITIES S.A	25/06/2013
PIRAEUS SECURITIES S.A.	04/05/2015
ELLENIC PETROLEUM (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	14/09/2015
PIRAEUS SECURITIES S.A.	20/03/2017
CTINOS HELLAS SA (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	01/04/2019
EUROBANK EQUITIES INVESTMENT FIRM S.A	25/02/2019
NATIONAL SECURITIES S.A	24/07/2019
ITERCONTINENTAL (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	03/06/2019
NTRACOM HOLDINGS (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	08/10/2018
NTRALOT (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	18/12/2017
EUROXX SECURITIES S.A.	12/06/2017
HELLENIC-AMERICAN SECURITIES S.A.	30/05/2018
PANTELAKIS SECURITIES S.A.	07/05/2018
PIRAEUS SECURITIES S.A.	28/09/2013
UMBO SA (CR)	Main Market
MERIT SECURITIES S.A	06/11/2017
PIRAEUS SECURITIES S.A.	06/03/2017
ARAMOLEGOS SA (CR)	Main Market
EUROXX SECURITIES S.A. LOUKINAS - LAPPAS SA (CR)	04/10/2019 Main Market
BETA SECURITIES S.A.	22/09/2014
RI-KRI S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	07/05/2018
LEON DEPOLAS SECURITIES S.A.	16/01/2017
AMDA DEVELOPMENT SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	08/12/2014
PANTELAKIS SECURITIES S.A.	06/11/2017
PIRAEUS SECURITIES S.A.	29/06/2017
AMPSA HOTEL SA (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	16/01/2017
IARFIN INVESTMENT GROUP (CR)	Main Market
PIRAEUS SECURITIES S.A.	02/02/2013
ILS MULTIMEDIA SA (CR)	Main Market
PIRAEUS SECURITIES S.A.	01/08/2019
IOTOR OIL (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	01/09/2014
LEON DEPOLAS SECURITIES S.A.	01/04/2019
MERIT SECURITIES S.A	25/02/2019
NATIONAL SECURITIES S.A	17/02/2014
PIRAEUS SECURITIES S.A.	04/05/2015
IYTILINEOS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	15/04/2019
EUROBANK EQUITIES INVESTMENT FIRM S.A	20/09/2017
MERIT SECURITIES S.A	25/02/2019 25/06/2013
NATIONAL SECURITIES S.A	

# List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
NATIONAL BANK (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012
HELLENIC-AMERICAN SECURITIES S.A.	25/07/2014
LEON DEPOLAS SECURITIES S.A.	20/04/2015
MERIT SECURITIES S.A	03/09/2013
NATIONAL SECURITIES S.A	28/02/2013
PIRAEUS SECURITIES S.A.	08/09/2013
PAP (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012
HELLENIC-AMERICAN SECURITIES S.A.	25/07/2014
MERIT SECURITIES S.A	20/03/2017
NATIONAL SECURITIES S.A	15/01/2013
PIRAEUS SECURITIES S.A.	04/05/2015
TE (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012
HELLENIC-AMERICAN SECURITIES S.A.	25/07/2014
LEON DEPOLAS SECURITIES S.A.	01/04/2019
MERIT SECURITIES S.A	20/03/2017
NATIONAL SECURITIES S.A	01/12/2012
PIRAEUS SECURITIES S.A.	08/09/2013
.P.A. S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	06/02/2019
APOUTSANIS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	19/11/2018
BETA SECURITIES S.A.	25/11/2013
ETROPOULOS PETROS (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/04/2019
IRAEUS BANK (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	15/04/2019
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2012
EUROXX SECURITIES S.A.	15/02/2016
HELLENIC-AMERICAN SECURITIES S.A.	14/01/2019
MERIT SECURITIES S.A	16/09/2013
NATIONAL SECURITIES S.A	02/06/2013
PIRAEUS SECURITIES S.A.	16/02/2013
LAISIO COMPUTERS SA (CR)	Main Market
BETA SECURITIES S.A.	05/05/2014
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/03/2015
PC (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
MERIT SECURITIES S.A	06/11/2017
NATIONAL SECURITIES S.A	26/03/2013
PIRAEUS SECURITIES S.A.	28/09/2013
ROFILE SA (CR)	Main Market
PANTELAKIS SECURITIES S.A.	01/07/2019
UALITY & RELIABILITY SA (CR)	Main Market
BETA SECURITIES S.A.	20/08/2014
UEST HOLDINGS (CR)	Main Market
BETA SECURITIES S.A.	26/03/2018
EUROBANK EQUITIES S.A.  EUROBANK EQUITIES INVESTMENT FIRM S.A	28/01/2019
PIROY AGRICULTURE SA (CR)	28/01/2019 Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/09/2019
HRACE PLASTICS SA (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	26/03/2018
EUROBANK EQUITIES INVESTMENT FIRM S.A	26/03/2018
IOHALCO 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

Section 7: Index Futures Thursday, 17 October, 2019 Underlying Accet

Underlying Asset								Derivatives N	Market						
Price max  Price min  Closing price change	Delivery Month	livery Month Open price Price max Price min Last price Closing price Last Bid Last Ask Fixing price			Fixing price*	Life high	Life low	Trades	Volume		Open Interest				
FTSE/Athex Large Cap															(Trade Unit: 1 Index Point x 2€, Cash Settlement)
2,149.55 2,129.44 2,135.22 -0.13%	October 2019	2,131.50	2,149.00	2,127.25	2,133.25	2,133.25	 			2,181.0	0	205	3,098		4,001
	November 2019	2,132.00	2,153.00	2,131.25	2,137.25	2,137.25	 			2,179.0	0	260	3,508		10,908
	December 2019	2,148.25	2,148.25	2,148.25	2,148.25	2,148.25	 			2,151.0	0	1	10		62
	March 2020					2,156.50	 								<del></del>
	June 2020					2,167.25	 								
	September 2020					2.178.00	 								***

Derivatives notes

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

<b>Underlying Asset</b>								Derivat	tives Market					
Price max Price min Closing price change	losing price change Delivery Month		Open price Price max Price min Last price Closing price					Last Ask	Fixing price*	Life high Li	fe low	Trades	Volume	Open Interest
ADMIE (IPTO) HOLDING S.A. (CR)	_													(Contract Size: 100 Securities, Physical Deliver
2.115 2.04 2.085 0.97%	December 2019	2.10	2.11	2.08	2.09	2.09				2.23		18	161	7,168
	March 2020					2.08								
	June 2020					2.09								
	September 2020					2.10								
ALPHA BANK (CR)														(Contract Size: 100 Securities, Physical Deliver
1.74 1.698 1.718 0.00%	December 2019	1.71	1.75	1.70	1.72	1.72				1.76		163	3,861	54,560
	March 2020					1.73				1.65				1
	June 2020					1.74								
	September 2020					1.75								
ATTICA BANK S.A. (CR)														(Contract Size: 100 Securities, Physical Deliver
0.43 0.42 0.4225 -0.59%	December 2019					0.427				0.468				7,181
	March 2020					0.429								
	June 2020					0.431								
	September 2020					0.433								
CC HBC AG (CR)														(Contract Size: 100 Securities, Physical Deliver
28.56 27.93 28.13 -1.71%	December 2019	28.44	28.58	28.10	28.11	28.11				31.38		38	114	252
	March 2020					28.87		***				-		
	June 2020					29.01								
	September 2020					29.16								
CENERGY HOLDINGS (CB)														(Contract Size: 100 Securities, Physical Deliver
1.37 1.338 1.35 0.15%	December 2019	1.37	1.37	1.36	1.36	1.36				1.46		2	11	7,634
	March 2020					1.36								
	June 2020					1.37								
	September 2020					1.37						-		
ELLAKTOR (CR)														(Contract Size: 100 Securities, Physical Delivery
1.814 1.78 1.79 -0.11%	December 2019	1.81	1.82	1.78	1.78	1.78				2.27		49	363	12,292
	March 2020					1.81								
	June 2020					1.82								
	September 2020					1.83								
EUROBANK ERGASIAS (CR)														(Contract Size: 100 Securities, Physical Deliver
0.8815 0.867 0.87 -0.23%	December 2019	0.874	0.880	0.868	0.873	0.873				0.895		114	5,768	31,384
	March 2020					0.880						-		
	June 2020					0.884								
	September 2020					0.888								

Derivatives notes

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

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

Unde	erlying A	sset								Derivat	tives Market					
Price max Price	min Closir	ng price change	Delivery Month	Open price P	rice max	Price min La	ast price Clo	sing price	Last Bid	Last Ask	Fixing price*	Life high L	ife low	Trades	Volume	Open Interest
EYDAP S.A. (0	CR)															(Contract Size: 100 Securities, Physical Delivery
7.81 7.6	63 7	.73 0.13%	December 2019	7.71	7.75	7.69	7.69	7.69				8.18		6	18	295
			March 2020					7.79								
			June 2020					7.83								
			September 2020					7.86								
FOURLIS (CR)	)															(Contract Size: 100 Securities, Physical Deliver
5.39 5.2	25 5	.32 0.38%	December 2019	5.35	5.35	5.35	5.35	5.35				5.57		1	1	206
			March 2020					5.35								
			June 2020					5.37								
			September 2020					5.40								
GEK TERNA (	(CR)															(Contract Size: 100 Securities, Physical Deliver
6.8 6.5	55 6	6.6 -0.15%	December 2019	6.61	6.78	6.60	6.62	6.62				6.78		18	37	10,058
			March 2020					6.67								
			June 2020					6.70								
			September 2020					6.73								
HELLENIC EX	CHANG	ES-A.S.E. (CF	?)													(Contract Size: 102 Securities, Physical Deliver
4.53 4.4	46 4	4.5 0.90%	December 2019	4.54	4.54	4.53	4.53	4.53				4.90		14	35	2,182
			March 2020					4.50								
			June 2020					4.52								
			September 2020					4.54								
HELLENIC PE	TROLE	JM (CR)														(Contract Size: 100 Securities, Physical Deliver
8.48 8.3	31 8	.45 0.00%	December 2019	8.36	8.42	8.33	8.42	8.42				9.40		12	50	2,576
			March 2020					8.52								
			June 2020					8.57								
			September 2020					8.61								
NTRACOM H	OLDING	S (CR)														(Contract Size: 100 Securities, Physical Deliver
0.925 0.90	06 0.	914 -0.54%	December 2019					0.922				1.08				3,523
			March 2020					0.927				1.01				
			June 2020					0.932								
			September 2020					0.936								
NTRALOT (CI	R)															(Contract Size: 100 Securities, Physical Delivery
0.395 0.38	81 0.	.394 3.41%	December 2019	0.393	0.398	0.393	0.397	0.397				0.522		23	115	4,482
			March 2020					0.384								

#### Derivatives notes

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Hellenic Exchanges – Athens Stock Exchange S.A.

Section 7, 2/4

June 2020 September 2020

<b>Underlying Asset</b>								Derivat	tives Market					
Price max   Price min   Closing price   change	Delivery Month	Open price F	Price max	Price min La	ast price Clos	sing price	Last Bid	Last Ask	Fixing price*	Life high	Life low	Trades	Volume	Open Interest
JUMBO SA (CR)														(Contract Size: 100 Securities, Physical Delivery
17.5 17.26 17.28 -1.14%	December 2019	17.28	17.30	17.23	17.24	17.24				17.59		10	20	536
	March 2020					17.63								
	June 2020					17.72								
	September 2020					17.81								
LAMDA DEVELOPMENT SA (CR)														(Contract Size: 100 Securities, Physical Deliver
7.3 7.15 7.16 -1.92%	December 2019	7.30	7.30	7.20	7.20	7.20				8.96		37	107	2,038
	March 2020					7.36								
	June 2020					7.40								
	September 2020					7.44								
MARFIN INVESTMENT GROUP (CR	)													(Contract Size: 100 Securities, Physical Delivery
0.1066 0.1036 0.1046 -1.32%	December 2019	0.106	0.108	0.105	0.105	0.105				0.160		46	1,370	72,485
	March 2020					0.107				0.110				500
	June 2020					0.107								
	September 2020					0.108							-	
MOTOR OIL (CR)														(Contract Size: 100 Securities, Physical Delivery
21.14 20.8 21 0.96%	December 2019	20.82	20.90	20.82	20.90	20.90				21.78		3	7	638
	March 2020					20.98								
	June 2020					21.09								
	September 2020	-				21.19							_	
MYTILINEOS (CR)														(Contract Size: 100 Securities, Physical Delivery
9.845 9.66 9.815 1.60%	December 2019	9.79	9.87	9.76	9.86	9.86				10.34		131	538	12,330
	March 2020					9.74								
	June 2020					9.79								
	September 2020					9.84								
NATIONAL BANK (CR)														(Contract Size: 100 Securities, Physical Delivery
2.804 2.71 2.75 0.00%	December 2019	2.72	2.81	2.71	2.76	2.76				2.83		309	4,655	44,028
	March 2020					2.77								
	June 2020					2.79								
	September 2020					2.80								
OPAP (CR)														(Contract Size: 100 Securities, Physical Delivery
9.93 9.735 9.9 1.70%	December 2019	9.82	9.93	9.82	9.91	9.91				10.04		78	352	3,653
	March 2020					9.82								
	June 2020					9.87								
	September 2020					9.92								

#### Derivatives notes

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

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

Underlying	Asset								Derivat	ives Market					
Price max Price min Clo	osing price change	Delivery Month	Open price P	Price max F	Price min La	ast price Clos	sing price	Last Bid	Last Ask	Fixing price*	Life high Li	ife low	Trades	Volume	Open Interest
OTE (CR)															(Contract Size: 100 Securities, Physical Delivery)
13.5 13.34	13.5 0.60%	December 2019	13.48	13.49	13.36	13.47	13.47				13.49		40	164	2,314
		March 2020					13.54								
		June 2020					13.60								
		September 2020					13.67								
P.P.A. S.A. (CR)															(Contract Size: 100 Securities, Physical Delivery)
22.8 22.55	22.75 0.66%	December 2019	22.79	22.97	22.72	22.72	22.72				24.17		3	13	715
		March 2020					22.80								
		June 2020					22.91								
-		September 2020					23.02								
PIRAEUS BANK (CR	R)														(Contract Size: 100 Securities, Physical Delivery)
3.022 2.93	2.98 0.54%	December 2019	2.95	3.03	2.95	2.99	2.99				3.20		201	2,140	24,052
		March 2020					2.99								
		June 2020					3.00								
		September 2020					3.02								
PPC (CR)															(Contract Size: 100 Securities, Physical Delivery)
3.046 2.984	2.992 0.00%	December 2019	3.01	3.06	2.98	3.01	3.01				3.28		54	297	14,264
		March 2020					3.02								
		June 2020					3.03								
		September 2020					3.05						_		
TERNA ENERGY (CI	R)														(Contract Size: 100 Securities, Physical Delivery)
7.46 7.29	7.41 1.51%	December 2019	7.36	7.45	7.31	7.42	7.42				8.17		43	167	4,648
		March 2020					7.36								
		June 2020					7.40								
		September 2020					7.44								
TITAN CEMENT (CB	3)														(Contract Size: 100 Securities, Physical Delivery)
18.3 17.98	18 -1.32%	December 2019	18.15	18.17	18.05	18.05	18.05				19.04		4	5	67
		March 2020					18.40								
		June 2020					18.49								
		September 2020	-				18.58								
VIOHALCO SA/NV (0	CB)														(Contract Size: 100 Securities, Physical Delivery)
3.73 3.555	3.72 3.05%	December 2019	3.69	3.73	3.66	3.72	3.72				4.23		15	44	5,862
		March 2020					3.64								
		June 2020					3.66								

#### Derivatives notes

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

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

September 2020

Year: 140 Trading Day No: 198

Thursday, 17 October, 2019

FTSE/Athex Large Cap

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

Call Options	Put Options
Call Options	Put Options

-				Octobe	er 2019						Noveml				Other Months				Octobe	er 2019						Novemb	er 2019			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 C	pen Interest	Volume Open Interest	Excerise Price
1,450	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-		1,450
1,475	-	-	-	-	-	-	-	-	-		-	-	-	-			-	-	-	-	-	-	-	-	-	-	-	-			1,475
1,500	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-		1,500
1,525	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-		1,525
1,550	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-		1,550
1,575	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-			1,575
1,600	-	-			-	-		-	-	-	-	-	-			-	-	-	-		-	-	-	-	-	-	-	-	-		1,600
1,625	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-			1,625
1,650	-	-			-	-		-	-	-	-	-	-			-	-	-	-		-	-	-	-	-	-	-	-	-		1,650
1,675	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-		1,675
1,700	-	-	-	-	-	-	-	-	-		-	-	-	-		-	-	-	-		-	-	-	-	-	-	-	-			1,700
1,725	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-		1,725
1,750	-	-	-	-	-	-	-	-	-		-	-	-	-		-	-	-	-		-	-	-	-	-	-	-	-			1,750
1,775	-	-	-	-	-	-	-	-	-		-	-	-	-			-	-	-	-	-	-	-	-	-	-	-	-	-		1,775
1,800	-	-	-	-	-	-	-	-	-		-	-	-			-	-	-	-		-	-	-	-	-	-	-	-	•		1,800
1,825	0.00	0.00	0.00	-	314.00	-	-	0.00	0.00	0.00	-	319.00	-	-		0.00	0.00	0.00	-	0.01	-	-	0.00	0.00	0.00	-	0.25	-	-		1,825
1,850	0.00	0.00	0.00		289.00	-	-	0.00	0.00	0.00	-	294.00	-	-		0.00	0.00	0.00	-	0.01	-	-	0.00	0.00	0.00	•	0.48	-			1,850
1,875	0.00	0.00	0.00	-	264.00	-		0.00	0.00	0.00	-	269.00	-	-		0.00	0.00	0.00	-	0.01	-	-	0.00	0.00	0.00	-	0.87	-			1,875
1,900	0.00	0.00	0.00		239.00		-	0.00	0.00	0.00	-	245.00	-	-		0.00	0.00	0.00	-	0.03	-	-	0.00	0.00	0.00	-	1.50		-		1,900
1,925	0.00	0.00	0.00	-	214.00	-	-	0.00	0.00	0.00	-	221.00	-	-		0.00	0.00	0.00	-	0.11	-	-	0.00	0.00	0.00	-	2.50	-	•		1,925
1,950	0.00	0.00	0.00		189.00	-	60	0.00	0.00	0.00	-	198.00	-	•		0.00	0.00	0.00	-	0.01	-	41	0.00	0.00	0.00	-	4.10	-	•		1,950
1,975	0.00	0.00	0.00	-	164.00	-	20	0.00	0.00	0.00	-	175.00	-	20		0.00	0.00	0.00	-	0.01	-	120	0.00	0.00	0.00	-	6.30	-	41		1,975
2,000	0.00	0.00	0.00	•	139.00	-	20	0.00	0.00	0.00	-	153.00	-	21		0.00	0.00	0.00	-	0.01	-	308	0.00	0.00	0.00	-	9.50	•	22		2,000
2,050	0.00	0.00	0.00	-	89.00	-	41	0.00	0.00	0.00	-	113.00	-	52		0.00	0.00	0.00	-	0.02	-	325	18.00	18.00	18.00	18.00	18.00	1	62		2,050
2,100				33.00	33.00	3	216	0.00	0.00	0.00	-	79.00	-	99		0.00	37.00	0.00	•	1.60	-	464	35.00		30.00	30.00	30.00	3	80		2,100
2,150	6.00	6.00	6.00	6.00	6.00	1	230	0.00	0.00	0.00	-	52.00	-	161		20.00	6.00		20.00	20.00	1	228	0.00	0.00	0.00	-	58.00	-	40		2,150
2,200	0.00	0.00	0.00	•	0.34	•	174	31.00		26.00	26.00	26.00	4	166		0.00	0.00	0.00	•	61.50	-	40	85.50	85.50	85.50	85.50	85.50	20	60		2,200
2,250	0.00	0.00	0.00		0.01		32	0.00	0.00	0.00	-	18.50	-	40		0.00	0.00	0.00	-	111.00	-	20	0.00	0.00	0.00	-	124.00		20		2,250
2,300	0.00	0.00	0.00	•	0.05	•	-	0.00	0.00	0.00	-	9.90	•	•		0.00	0.00	0.00	-	161.00	•	-	0.00	0.00	0.00	•	166.00	•	•		2,300
2,350	0.00	0.00	0.00		0.01	-		0.00	0.00	0.00	-	5.00		-		0.00	0.00	0.00	-	211.00	•	-	0.00	0.00	0.00	-	211.00	-			2,350
2,400	0.00	0.00	0.00	•	0.01	•	-	0.00	0.00	0.00	-	2.30	-	•		0.00	0.00	0.00	-	261.00	-	•	0.00	0.00	0.00	•	258.00	•	-		2,400
2,450	0.00	0.00	0.00		0.04		-				-	-		-		0.00	0.00	0.00	-	311.00	•	-			-	•	-				2,450
2,500	•	•	•	•	-	•	-	-	•	•	-	-	•	-		-	-	•	•	-	-	-	-	•	-	•	-	•	-		2,500
	Totals:					4	793						4	559	0 0						1	1,546						24	325	0 0	
	Number o	of Trades:					4							3	0							1							4	0	

Year: 140 Trading Day No: 198 Section 7: Stock Options

Thursday, 17 October, 2019 (Contract Size: 100 Securities, Excercise Style: American, Physical Delivery)

# ALPHA BANK (CR)

Call Options

## Put Options

								all Optio	113																rui Opii							
					er 2019						Novembe				Other	Months				Octobe	er 2019						lovember				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 C	pen Interest	Open price	Price P max	rice min	Last CI price	osing price	Volume	Open Interest	Volume Open Interes	st Excerise Price
0.600						-	-						-	-								-	-						-			0.006
0.650						-	-						-	-								-	-									0.007
0.700						-	-						-	-								-										0.007
0.750						-	-							-								-	-									0.008
0.800						-	-						-	-								-	-						-	-		0.008
0.850						-	-						-	-																-		0.009
0.900	0.000	0.000	0.000		0.820	-	-	0.000	0.000	0.000		0.821	-	-			0.000	0.000	0.000		0.001			0.000	0.000	0.000		0.001		-		0.009
0.950	0.000	0.000	0.000		0.770	-	-	0.000	0.000	0.000		0.772	-	-			0.000	0.000	0.000		0.001			0.000	0.000	0.000		0.001		-		0.010
1.000	0.000	0.000	0.000		0.720	-	-	0.000	0.000	0.000		0.722	-	-			0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.002				0.010
1.100	0.000	0.000	0.000		0.620	-	-	0.000	0.000	0.000		0.622	-	-			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		0.520	-	-	0.000	0.000	0.000		0.522	-	-			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		0.420	-	-	0.000	0.000	0.000		0.423	-	-			0.000	0.000	0.000		0.003			0.000	0.000	0.000		0.001		-		0.013
1.400	0.000	0.000	0.000		0.320	-	-	0.000	0.000	0.000		0.327	-	-			0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.004	-	-		0.014
1.500	0.169	0.169	0.169	0.169	0.169	2	2	0.000	0.000	0.000		0.237	-	-			0.000	0.000	0.000		0.001			0.000	0.000	0.000		0.015		-		0.015
1.600	0.000	0.000	0.000		0.123	-	-	0.000	0.000	0.000		0.160	-	-			0.000	0.000	0.000		0.003	-		0.000	0.000	0.000		0.037	-	-		0.016
1.700	0.000	0.000	0.000		0.045	-	9	0.000	0.000	0.000		0.100	-	-			0.000	0.000	0.000		0.025	-		0.000	0.000	0.000		0.077	-	-		0.017
1.800	0.000	0.000	0.000		0.009	-	-	0.000	0.000	0.000		0.057	-	-			0.000	0.000	0.000		0.088	-		0.000	0.000	0.000		0.134	-	-		0.018
1.900	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.030	-	-			0.000	0.000	0.000		0.181			0.000	0.000	0.000		0.207		-		0.019
2.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.014	-	-			0.000	0.000	0.000		0.280	-		0.000	0.000	0.000		0.292	-	-		0.020
2.200	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.003	-	-			0.000	0.000	0.000		0.480			0.000	0.000	0.000		0.481		-		0.022
2.400	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		0.680			0.000	0.000	0.000		0.680	-	-		0.024
2.600	0.000	0.000	0.000		0.002	-	-						-	-			0.000	0.000	0.000		0.880	-							-	-		0.026
	Totals:					2	11						0	0	0	0						2	0						0	0	0 0	=
	Number o	of Trades:					1							0		0						(	.00							0	0	

Year: 140 Trading Day No: 198 Section 7: Stock Options Thursday, 17 October, 2019

NATIONAL BANK (CR)

Number of Trades:

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

							C	all Option	ns															Put Op	otions							
				Octobe	er 2019						lovember 20			Oth	ner Months				Octobe	r 2019					ľ	Novembe	r 2019			Other Mo	nths	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume C	Open Interest	Open price	Price max	Price min	Last Closi price	ing price Volu	Open Interes	st Volum	Open Interest	Open price	Price max		Last price	Closing price	/olume O	pen Interest	Open price	Price max	Price min	Last (	Closing price \	olume (	Open Interest	Volume Oper	Interest	Excerise Price
0.650						-	-						-								-							-	-			0.007
0.700						-	-						-								-	-						-	-			0.007
0.750						-	-						-								-	-						-	-			0.008
0.800						-	-						-								-	-						-	-			0.008
0.850						-	-						-								-	-						-	-			0.009
0.900						-	-						-								-	-						-	-			0.009
0.950						-	-						-								-	-						-	-			0.010
1.000						-	-						-								-	-						-	-			0.010
1.100						-	-						-								-	-						-	-			0.011
1.200						-	-						-								-	-						-	-			0.012
1.300						-	-						-								-	-						-	-			0.013
1.400	0.000	0.000	0.000		1.35	-	-						-			0.000	0.000	0.000		0.001	-	-						-	-			0.014
1.500	0.000	0.000	0.000		1.25	-	-	0.000	0.000	0.000	1	1.25 -	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002	-	-			0.015
1.600	0.000	0.000	0.000		1.15	-	-	0.000	0.000	0.000	1	1.15 -	-			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		1.05	-	-	0.000	0.000	0.000	1	1.05	-			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		0.950	-	-	0.000	0.000	0.000	0	.953 -	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.018
1.900	0.000	0.000	0.000		0.850	-	1	0.000	0.000	0.000	0	.853 -				0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.001	-	-			0.019
2.000	0.000	0.000	0.000		0.750	-	-	0.000	0.000	0.000	0	.754	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.020
2.200	0.000	0.000	0.000		0.550	-	-	0.000	0.000	0.000	0	.561 -	30			0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.007	-	-			0.022
2.400	0.000	0.000	0.000		0.350	-	2	0.000	0.000	0.000	0	.383 -	-			0.000	0.000	0.000		0.001	-	2	0.000	0.000	0.000		0.029	-	-			0.024
2.600	0.000	0.000	0.000		0.157	-	3	0.000	0.000	0.000	0	.236	61			0.000	0.000	0.000		0.006		-	0.000	0.000	0.000		0.082	-	-			0.026
2.800	0.000	0.000	0.000		0.030	-	4	0.000	0.000	0.000	0	.131 -	10			0.000	0.000	0.000		0.079	-	-	0.000	0.000	0.000		0.176	-	-			0.028
3.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0	.064				0.000	0.000	0.000		0.251		-	0.000	0.000	0.000		0.310	-	-			0.030
3.200	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000	0	.028	-			0.000	0.000	0.000		0.450	-	-	0.000	0.000	0.000		0.474	-	-			0.032
3.400	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000	0	.011 -	-			0.000	0.000	0.000		0.650			0.000	0.000	0.000		0.658		-			0.034
3.600	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0	.004	-			0.000	0.000	0.000		0.850	-	-	0.000	0.000	0.000		0.851	-	-			0.036
3.800	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0	.001 -	-			0.000	0.000	0.000		1.05	-		0.000	0.000	0.000		1.05	-	-			0.038
	Totals:					0	10						101	0	10						0	2						0	12	0	550	

Year: 140 Trading Day No: 198

Thursday, 17 October, 2019

OPAP (CR)

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

OI AI (	,							Call Optio	ns															Put C	ptions						
				Octob	er 2019						Novembe	er 2019			Other Months				Octob	er 2019						Novembe	r 2019			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last C price	Closing price V	Op/olume	en Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last C price	Closing price ,	Volume	Open Interest	Volume Open Inte	rest Excerise Price
5.600	-						-	-					-			-					-	-	-					-	-	-	0.056
6.000						-	-						-								-	-						-	-		0.060
6.400						-	-						-								-	-						-	-		0.064
6.800													-								-	-							-		0.068
7.200	0.000	0.000	0.000		2.54	-	-	0.000	0.000	0.000		2.55		-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.072
7.600	0.000	0.000	0.000		2.14	-	-	0.000	0.000	0.000		2.15	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.076
8.000	0.000	0.000	0.000		1.74	-	-	0.000	0.000	0.000		1.75		-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.080
8.400	0.000	0.000	0.000		1.34	-	-	0.000	0.000	0.000		1.36	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.084
8.800	0.000	0.000	0.000		0.941	-	-	0.000	0.000	0.000		0.964		-		0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.010		-		0.088
9.200	0.000	0.000	0.000		0.541		1	0.000	0.000	0.000		0.606	-			0.000	0.000	0.000		0.007			0.000	0.000	0.000		0.051	-	-		0.092
9.600	0.000	0.000	0.000		0.167	-	-	0.000	0.000	0.000		0.319	-	-		0.000	0.000	0.000		0.026	-	-	0.000	0.000	0.000		0.164	-	-		0.096
10.000	0.000	0.000	0.000		0.009	-	-	0.000	0.000	0.000		0.137	-			0.000	0.000	0.000		0.268	-	-	0.000	0.000	0.000		0.382	-	-		0.100
11.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.005		-		0.000	0.000	0.000		1.26	-	-	0.000	0.000	0.000		1.26	-	-		0.110
12.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-			0.000	0.000	0.000		2.26	-	-	0.000	0.000	0.000		2.26	-	-		0.120
13.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-			0.000	0.000	0.000		3.26	-	-	0.000	0.000	0.000		3.26		-		0.130
14.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-			0.000	0.000	0.000		4.26	-	-	0.000	0.000	0.000		4.26	-	-		0.140
15.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001		-		0.000	0.000	0.000		5.26	-	-	0.000	0.000	0.000		5.26	-	-		0.150
	Totals:					0	1						0	0	0 0						0	0						0	0	0 0	_
	Number o	of Trades					0						0		0							0.00							0	0	

Year: 140 Trading Day No: 198 Section 7: Stock Options Thursday, 17 October, 2019

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

OTE (CR)

OTE (CI	•9						C	all Optio	ns																Put O	ptions					,		
				Octob	er 2019						Novembe	er 2019			Other	Months				Octob	er 2019						Novembe	r 2019			Other Mo	nths	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last (	Closing price V	olume (	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 of price	Closing price	Volume	Open Interest	Volume Ope	Interest	Excerise Price
7.600						-	-						-	-								-	-						-	-	-		0.076
8.000						-	-						-	-								-	-						-	-			0.080
8.400						-	-						-	-									-						-	-			0.084
8.800	0.000	0.000	0.000		4.62	-	-	0.000	0.000	0.000		4.63	-	-			0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.001	-	-			0.088
9.200	0.000	0.000	0.000		4.22		-	0.000	0.000	0.000		4.24	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.092
9.600	0.000	0.000	0.000		3.82	-	-	0.000	0.000	0.000		3.84	-	-			0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.001	-	-			0.096
10.000	0.000	0.000	0.000		3.42		-	0.000	0.000	0.000		3.44	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.100
11.000	0.000	0.000	0.000		2.42		-	0.000	0.000	0.000		2.44	-	-			0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.001		-			0.110
12.000	0.000	0.000	0.000		1.42		-	0.000	0.000	0.000		1.45	-				0.000	0.000	0.000		0.004		-	0.000	0.000	0.000		0.012					0.120
13.000	0.000	0.000	0.000		0.430		10	0.000	0.000	0.000		0.604	-	-			0.000	0.000	0.000		0.008		-	0.000	0.000	0.000		0.163	-	-			0.130
14.000	0.000	0.000	0.000		0.002		-	0.000	0.000	0.000		0.141	-				0.000	0.000	0.000		0.582		-	0.000	0.000	0.000		0.701					0.140
15.000	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.016	-	-			0.000	0.000	0.000		1.58		-	0.000	0.000	0.000		1.58	-	-			0.150
16.000	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		2.58		-	0.000	0.000	0.000		2.58	-	-			0.160
17.000	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		3.58		-	0.000	0.000	0.000		3.58	-	-			0.170
18.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		4.58	-	-	0.000	0.000	0.000		4.58	-				0.180
	Totals:					0	10						0	0	0	0						0	0						0	0	0	0	
	Number	of Trades:					0							0	-	0							0.00							0	0		

Year: 140 Trading Day No: 198
Thursday, 17 October, 2019

PIRAEUS BANK (CR)

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

Call Options

Put Options

				Octobe	er 2019			Call Optio			Novemb	er 2019			Other M	lonths				Octob	per 2019				rui Opiic		vember 2019			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	e Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price V	Oper olume	n Interest	Volume Op	pen Interest	Open price	Price max	Price min		Clasina asias	olume O	pen Interest	Open price	Price Pri	e min L	ast Closing	price Volum	Open Interest	Volume Open Interest	Excerise Price
0.300						-	-						-	-								-		-				-	-		0.003
0.350																															0.004
0.400																															0.004
0.450						-							-										-					-	-		0.005
0.500						-								-															-		0.005
0.550																													-		0.006
0.600						-								-									-						-		0.006
0.650						-							-	-								-						-	-		0.007
0.700							-						-	-								-	-					-	-		0.007
0.750						-	-						-	-								-						-	-		0.008
0.800						-								-								-	-					-	-		0.008
0.850						-							-	-								-						-	-		0.009
0.900						-	-						-	-								-	-						-		0.009
0.950						•	•							•								-	-					-	-		0.010
1.000						•	-							-								-						-	-		0.010
1.100														•								-							-		0.011
1.200						-								-								-	-						-		0.012
1.300						•	•						•	•								•	-					•	-		0.013
1.400						•	-							-								-							-		0.014
1.500						•	•						•	•								•	-					•	-		0.015
1.600						-	•							-								-	-					-	-		0.016
1.700	0.000				1.26	•	•		0.000			1.26	•	•			0.000				0.001	•	•		0.000 0		0.00		-		0.017
1.800	0.000				1.16	-	•		0.000			1.16	•	•			0.000				0.001	•	-		0.000 0		0.00		-		0.018
1.900	0.000				1.06	•	•		0.000			1.06	•	•			0.000				0.001	•	•		0.000 0		0.00		•		0.019
2.000	0.000				0.960	•	-		0.000			0.964	-	•			0.000				0.002	-			0.000 0		0.00		-		0.020
2.200	0.000				0.760	•	•		0.000			0.767	•	•				0.000			0.001	-	•		0.000 0		0.00		-		0.022
2.400	0.000				0.560	•	-		0.000			0.579	•	-				0.000			0.001	-	-		0.000 0		0.01		-		0.024
2.600 2.800	0.000				0.360 0.165							0.408	-	41			0.000				0.003 0.005		-		0.000 0		0.10		-		0.026 0.028
3.000	0.000				0.103	-			0.000			0.164		5			0.000				0.003				0.000 0		0.19				0.020
3.200	0.000				0.001				0.000			0.104		J			0.000				0.241	•			0.000 0		0.17		•		0.032
3.400	0.000				0.001				0.000					•			0.000				0.440	•			0.000 0		0.32		•		0.032
3.600	0.000				0.001				0.000			0.048					0.000				0.440				0.000 0		0.40		-		0.034
3.800	0.000				0.001				0.000			0.024						0.000			0.840				0.000 0		0.84				0.038
4.000	0.000				0.002				0.000			0.004					0.000				1.04				0.000 0		1.0-				0.040
4.400	0.000	5.500	0.000		0.001	-		0.000	0.000	0.000		0.004					0.000	3.000	0.000		1.07			0.000	5.000 0		1.0				0.044
7.700						-	-															·							-		0.044

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Section 7: Stock Options

Thursday, 17 October, 2019

PIRAEUS BANK (CR)

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

							(	all Option	S																Put Op	otions							
				Octobe						N	ovember	2019			Othe	er Months				Octob	er 2019						Novemb	ber 2019			Oth	her Months	
Excerise Price	Open price	Price I max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price P max	rice min	Last CI price	osing price	Volume	Open Interest	Volume	Open Interes	Open price	Price max	Price min	Last price	Closing price	e Volume	Open Interest	Open price	Price max	Price min	Last price	Closing pri	ce Volume	Open Interes	t Volume	Open Interest	Excerise Price
	Totals:					0	0						0	46	0	10						0	0						0	80	0	0	
	Number (	of Trades:					0							0		0							0.00							0		0	_

Year: 140 Trading Day No: 198 Section 7: Stock Options Thursday, 17 October, 2019

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

October 2019 November 2019 Other Months October 2019 November 2019 Other Months Last Closing price Volume Closing price Volume Closing price Volume Open Price Price min Open Interest Open Price Price min Open Price Price min Last Price Price min Closing price Open Interest Excerise Excerise Last Open Interest Open Interest Open Interest Open Last Open Interest Volume Volume Volume Price price max price price max price price max price price max price Price 0.009 0.900 0.950 0.010 1.000 0.010 1.100 0.011 1.200 0.012 0.013 1.300 1.400 0.014 1.500 0.015 0.000 0.000 0.000 1.600 0.000 0.000 0.000 1.39 0.001 0.016 0.000 0.000 0.000 1.29 0.000 0.000 0.000 1.29 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.001 0.017 1.700 1.800 0.000 0.000 0.000 1.19 0.000 0.000 0.000 1.19 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.001 0.018 1.900 0.000 0.000 0.000 1.09 0.000 0.000 0.000 1.09 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.001 0.019 2.000 0.000 0.000 0.000 0.990 0.000 0.000 0.994 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.001 0.020 2.200 0.000 0.000 0.000 0.790 0.000 0.000 0.000 0.797 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.003 0.022 2.400 0.000 0.000 0.000 0.590 0.000 0.000 0.000 0.608 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.014 0.024 0.000 0.390 20 0.000 0.000 0.437 0.000 0.000 0.001 0.000 0.000 0.000 0.043 0.026 2.600 0.000 0.000 0.000 0.000 2.800 0.000 0.000 0.000 0.196 0.000 0.000 0.000 0.294 0.000 0.000 0.000 0.005 0.000 0.000 0.000 0.100 0.028 0.000 0.000 0.000 0.053 0.000 0.000 0.000 0.183 0.000 0.000 0.000 0.062 10 0.000 0.000 0.000 0.030 3.000 15 0.188 0.000 0.000 0.000 0.005 0.000 0.000 0.000 46 0.000 0.000 0.000 0.215 20 0.000 0.000 0.000 0.313 0.032 3.200 0.001 15 0.058 100 0.000 0.000 0.410 0.463 0.034 3.400 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 3.600 0.000 0.000 0.000 0.006 0.000 0.000 0.000 0.030 60 0.000 0.000 0.000 0.610 0.000 0.000 0.000 0.635 0.036 3.800 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.014 0.000 0.000 0.000 0.810 0.000 0.000 0.000 0.821 0.038 4.000 0.000 0.000 0.000 0.002 0.000 0.000 0.000 0.007 0.000 0.000 0.000 1.01 0.000 0.000 0.000 1.01 0.040 4.400 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.001 0.000 0.000 0.000 1.41 0.000 0.000 0.000 1.41 0.044 40 221 0 30 407 Totals: 0 0.00 Number of Trades: 0 0 0 0 0

Daily Official List Year: 140 Trading Day No: 198

Thursday, 17 October, 2019

			Mu	ultilateral Trar	nsactions[1]		Bilateral	Transactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighte	Transactions Volume
ADMIEBOR	ADMIE (IPTO) HOLDING S.A. (CR)								115,644
AEGNBOR	AEGEAN AIRLINES (CR)								11,211
ALPHABOR	ALPHA BANK (CR)	53,000							56,895,125
ALMYBOR	ALUMIL (CR)								
TATTBOR	ATTICA BANK S.A. (CR)								370
EEEBOR	CC HBC AG (CR)	1,000							70,546
CENERBOR	CENERGY HOLDINGS (CB)								
ELLAKTORBOR	ELLAKTOR (CR)	10,000							1,898
EUROBBOR	EUROBANK ERGASIAS (CR)	34,182							60,674,779
EYDAPBOR	EYDAP S.A. (CR)								232,781
FFGRPBOR	FOLLI FOLLIE (CR)								1,311,403
FOYRKBOR	FOURLIS (CR)	750							16,318
GEKTERNABOR	GEK TERNA (CR)								24,493
SARBOR	GR. SARANTIS S.A. (CR)	3,500			54	3.94%			8,422
EXAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)	2,010							129,128
ELPEBOR	HELLENIC PETROLEUM (CR)								69,833
INTRKBOR	INTRACOM HOLDINGS (CR)								
INLOTBOR	INTRALOT (CR)								514,512
BELABOR	JUMBO SA (CR)	5,788			1,400	2.65%			99,308
LAMDABOR	LAMDA DEVELOPMENT SA (CR)	384					832	6.00%	5,000
MIGBOR	MARFIN INVESTMENT GROUP (CR)								1,659,474
MOHBOR	MOTOR OIL (CR)	1,800							43,134
MYTILBOR	MYTILINEOS (CR)								25,742
ETEBOR	NATIONAL BANK (CR)	22,345							18,598,556
OPAPBOR	OPAP (CR)	3,000							1,279,607
HTOBOR	OTE (CR)	25,500							535,504
PPABOR	P.P.A. S.A. (CR)	465							2,901
TPEIRBOR	PIRAEUS BANK (CR)								25,125,269
PLAISBOR	PLAISIO COMPUTERS SA (CR)	***						***	1,000
PPCBOR	PPC (CR)	15,000			***		700	0.01%	6,709,224
QUALBOR	QUALITY & RELIABILITY SA (CR)								

#### 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 Year: 140 Trading Day No: 198

Section 7: Stock Lending Analytic Figures Thursday, 17 October, 2019

			Mι	ıltilateral Tran	nsactions[1]		Bilateral	Fransactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighte	Transactions Volume
TENERGYBOR	TERNA ENERGY (CR)				500	2.72%			26,730
TITCBOR	TITAN CEMENT (CB)				300	3.00%			89,937
VIOBOR	VIOHALCO SA/NV (CB)								

## Stock Lending Notes

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 7, 2/2 Market Operation & Development Division - Statistics & Information Services

Daily Official List

Appendix A: Sectors codification for listed companies

Year: 140 Trading Day No: 198

Thursday, 17 October, 2019

# Sectors codification for listed companies

	•		
12003 -	ETF	10101010	Computer Services
10101015	Software	10102030	Computer Hardware
15101010	Telecommunications Equipment	15102015	Telecommunications Services
20101010	Health Care Facilities	20101025	Health Care Services
20102010	Medical Equipment	20103015	Pharmaceuticals
30101010	Banks	30202000	Diversified Financial Services
30202010	Asset Managers & Custodians	30202015	Investment Services
30302010	Full Line Insurance	30302015	Insurance Brokers
35101010	Real Estate Holding and Development	35101015	Real Estate Services
35102000	Diversified REITs	35102030	Office REITs
40201040	Rental & Leasing Services: Consumer	40202010	Home Construction
40202015	Household Furnishings	40202020	Household Appliance
40203040	Electronic Entertainment	40203045	Toys
40204020	Clothing & Accessories	40301010	Entertainment
40301030	Publishing	40301035	Radio & TV Broadcasters
40401010	Diversified Retailers	40401020	Apparel Retailers
40401025	Home Improvement Retailers	40401030	Specialty Retailers
40501010	Airlines	40501015	Travel & Tourism
40501020	Casinos & Gambling	40501025	Hotels & Motels
45101015	Distillers & Vintners	45101020	Soft Drinks
45102010	Farming Fishing Ranching & Plantations	45102020	Food Products
45103010	Tobacco	45201010	Food Retailers & Wholesalers
45201020	Personal Products	50101010	Construction
50101030	Cement	50101035	Building Materials: Other
50202010	Electrical Components	50203000	Diversified Industrials
50203015	Plastics	50203030	Containers & Packaging
50204000	Machinery: Industrial	50204020	Machinery: Construction & Handling
50205010	Industrial Suppliers	50205020	Back Office Support HR & Consulting
50205030	Forms & Bulk Printing Services	50206015	Commercial Vehicles & Parts
50206030	Marine Transportation	50206060	Transportation Services
55101000	Diversified Materials	55101020	Textile Products
55102000	General Mining	55102010	Iron & Steel
55102015	Metal Fabricating	55102035	Aluminum
60101000	Integrated Oil & Gas	60101020	Oil Refining and Marketing
65101010	Alternative Electricity	65101015	Conventional Electricity
65102030	Water		

