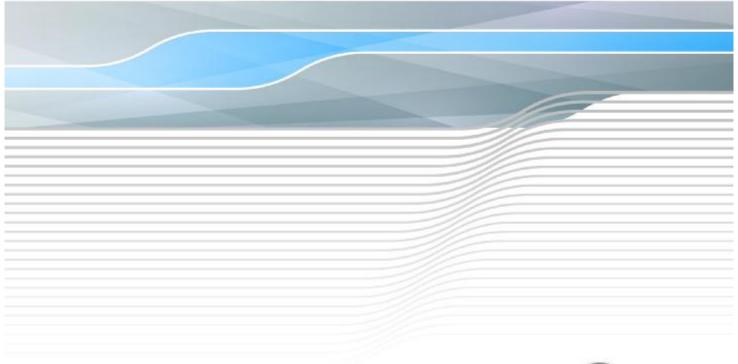
## Hellenic Exchanges – Athens Stock Exchange S.A.

# Ημερήσιο Δελτίο Συναλλακτικής Δραστηριότητας Daily Official List of Trading Activity

Monday, 7 October, 2019 Year: 140 Trading Day No: 190





Daily Official List

Year: 140 Trading Day No: 190

Monday, 7 October, 2019

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Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Daily Official List

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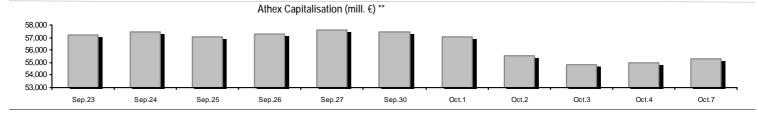
Appendix A: Sectors codification for listed companies

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

#### Summary of Markets



		-			
Athex Capitalisation (mill. €) **:	55,282.34		Derivatives Total Open Interest	328,858	
Daily change: mill. €   %	270.14	0.49%	in Index Futures   % daily chng	16,193	-0.79%
Yearly Avg Capitalisation: mill. €   % chng prev year Avg	53,553.12	2.73%	in Stock Futures   % daily chng	308,416	-0.08%
Athex Composite Share Price Index   % daily chng	829.52	0.63%	in Index Options   % daily chng	2,858	0.85%
Athex Composite Share Price Index Capitalisation (mill. $\in$ ) Daily change (mill. $\in$ )	50,451.97 264.88		in Stock Options   % daily chng	1,391	0.36%
Securities' Transactions Value with Block Trades Method 6-1 (	30,314.26		Derivatives Contracts Volume:	10,776	
Daily change: %	-30,996.41	-50.56%	Daily change: pieces   %	-14,858	-57.96%
YtD Avg Trans. Value: thou. $\in   \ \%$ chng prev year Avg	66,139.26	20.43%	YtD Avg Derivatives Contracts % chng prev year Avg	44,392	-20.74%
Blocks Transactions Value of Method 6-1 (thou. €)	321.69		Derivatives Trades Number:	1,377	
Blocks Transactions Value of Method 6-2 & 6-3 (thou. €)	0.00		Daily change: number   %	-1,118	-44.81%
Bonds Transactions Value (thou.€)	621.02		YtD Avg Trades number % chng prev year Avg	3,022	11.46%
Securities' Transactions Volume with Block Trades Method 6-1 (	th 14,767.0	02	Lending Total Open Interest	291,642	
Daily change: thou. pieces   %	-18,841.76	-56.06%	Daily change: pieces   %	-108,441	-27.10%
YtD Avg Volume: % chng prev year Avg	33,955.50	-8.60%	Lending Volume (Multilateral/Bilateral)	20,840	
Blocks Transactions Volume of Method 6-1 (thou. Pieces)	50.50		Daily change: pieces   %	15,840	
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces	0.00				
Bonds Transactions Volume	601,000		Multilateral Lending	10,840	
Bonds Transactions volume	,,,,,,		Bilateral Lending	10,000	
Securities' Trades Number with Block Trades Method 6-1	16,296		Lending Trades Number:	20	1900.00%
Daily change: number   %	-14,683	-47.40%	Daily change: %	19	
YtD Avg Trades number % chng prev year Avg	27,556	35.54%	Multilateral Lending Trades Number	19	
Number of Blocks Method 6-1	1		ŭ	17	
Number of Blocks Method 6-2 & 6-3	0		Bilateral Lending Trades Number		
Number of Bonds Transactions	29				



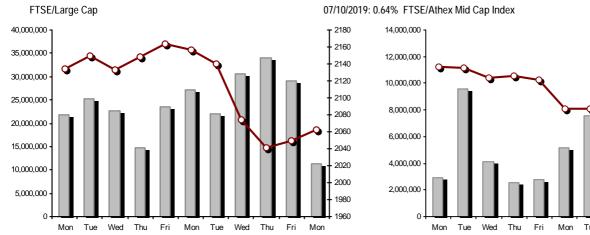


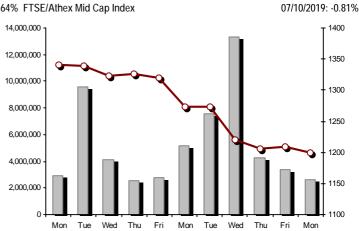
Athex Indices									
Index name	07/10/2019	04/10/2019	pts.	%	Min	Max	Year min	Year max	Year change
Athex Composite Share Price Index	829.52 #	824.29	5.23	0.63%	824.29	830.94	600.12	901.57	35.26% #
FTSE/Athex Large Cap	2,062.36 #	2,049.34	13.02	0.64%	2,045.43	2,065.54	1,580.73	2,270.46	28.22% #
FTSE/Athex Mid Cap Index	1,200.01 Œ	1,209.84	-9.83	-0.81%	1,196.03	1,221.76	945.49	1,467.88	23.07% #
FTSE/ATHEX-CSE Banking Index	571.70 #	565.36	6.34	1.12%	562.38	572.23	275.15	641.15	71.82% #
FTSE/ATHEX Global Traders Index Plus	2,179.02 #	2,156.87	22.15	1.03%	2,156.87	2,187.75	1,947.04	2,479.89	9.25% #
FTSE/ATHEX Global Traders Index	2,292.85 #	2,278.69	14.16	0.62%	2,278.69	2,300.11	1,866.67	2,517.12	20.84% #
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	2,825.46 #	2,804.57	20.89	0.74%	2,799.05	2,850.85	2,173.67	2,873.78	27.55% #
ATHEX Mid & SmallCap Price Index	5,706.50 #	5,703.79	2.71	0.05%	5,661.31	5,729.80	3,914.71	5,994.42	44.03% #
FTSE/Athex Market Index	511.80 #	508.74	3.06	0.60%	507.66	512.69	392.32	563.60	28.22% #
FTSE Med Index	4,622.56 #	4,597.38	25.18	0.55%			3,966.78	4,758.69	16.59% #
Athex Composite Index Total Return Index	1,351.05 #	1,342.55	8.50	0.63%	1,342.55	1,353.37	952.47	1,466.98	38.80% #
FTSE/Athex Large Cap Total Return	3,045.02 #	3,025.79	19.23	0.64%			2,321.35	3,347.07	30.13% #
FTSE/ATHEX Large Cap Net Total Return	934.66 #	928.76	5.90	0.64%	926.99	936.11	692.89	1,027.12	32.57% #
FTSE/Athex Mid Cap Total Return	1,461.81 Œ	1,473.79	-11.98	-0.81%			1,180.35	1,784.30	21.47% #
FTSE/ATHEX-CSE Banking Total Return Index	499.70 #	494.16	5.54	1.12%			265.40	554.19	59.41% #
Hellenic Mid & Small Cap Index	1,150.66 #	1,143.51	7.15	0.63%	1,143.51	1,154.64	884.70	1,269.98	26.91% #
FTSE/Athex Banks	755.35 #	746.98	8.37	1.12%	743.04	756.06	363.54	847.12	71.81% #
FTSE/Athex Financial Services	981.45 Œ	1,002.08	-20.63	-2.06%	981.45	1,007.80	744.92	1,191.69	25.78% #
FTSE/Athex Industrial Goods & Services	2,507.93 #	2,470.39	37.54	1.52%	2,470.39	2,507.93	1,884.26	2,967.88	31.34% #
FTSE/Athex Retail	72.85 Œ	74.10	-1.25	-1.69%	72.59	74.86	58.44	82.89	21.60% #
FTSE/ATHEX Real Estate	4,728.12 Œ	4,742.56	-14.44	-0.30%	4,717.32	4,769.85	2,928.70	6,158.58	56.56% #
FTSE/Athex Personal & Household Goods	8,538.40 #	8,406.51	131.89	1.57%	8,377.79	8,630.92	6,649.54	9,943.56	24.13% #
FTSE/Athex Food & Beverage	10,767.39 Œ	10,862.40	-95.01	-0.87%	10,655.36	10,862.40	10,000.70	13,120.06	6.49% #
FTSE/Athex Basic Resources	6,410.57 Œ	6,490.96	-80.39	-1.24%	6,410.57	6,815.75	3,146.82	11,171.70	95.40% #
FTSE/Athex Construction & Materials	2,828.82 Œ	2,849.43	-20.61	-0.72%	2,815.82	2,851.26	2,437.75	3,183.37	9.55% #
FTSE/Athex Oil & Gas	5,014.77 #	4,879.52	135.25	2.77%	4,879.52	5,026.92	4,612.01	5,758.60	3.18% #
FTSE/Athex Chemicals	8,884.36 #	8,821.33	63.03	0.71%	8,815.81	8,915.88	7,722.79	11,217.47	8.67% #
FTSE/Athex Travel & Leisure	1,635.32 #	1,597.20	38.12	2.39%	1,597.20	1,635.34	1,309.57	1,754.14	23.60% #
FTSE/Athex Technology	944.34 Œ	951.84	-7.50	-0.79%	943.27	968.04	692.80	1,087.14	33.15% #
FTSE/Athex Telecommunications	3,509.53 ¬	3,509.53	0.00	0.00%	3,482.00	3,509.53	2,614.94	3,605.87	33.93% #
FTSE/Athex Utilities	2,741.50 #	2,727.17	14.33	0.53%	2,725.71	2,770.51	1,729.19	2,923.15	55.86% #
FTSE/Athex Health Care	490.39 Œ	491.08	-0.69	-0.14%	471.82	491.08	460.82	508.96	-3.13% Œ
Athex All Share Index	194.75 #	193.79	0.96	0.50%	194.75	194.75	157.01	215.26	23.25% #
Hellenic Corporate Bond Index	120.25 #	120.24	0.01	0.01%			116.31	120.76	3.36% #
Hellenic Corporate Bond Price Index	96.44 #	96.44	0.00	0.00%			95.04	97.19	0.67% #

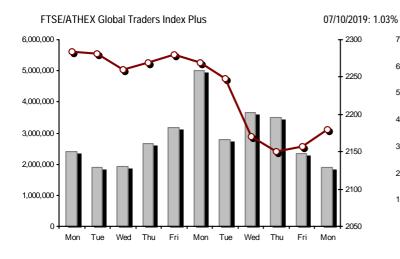
Note 1: FTSE/Med 100, Hellenic Corporate Bond Price Index and Hellenic Corporate Bond Index closing prices refer to the previous trading day of 03/10/2019.

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

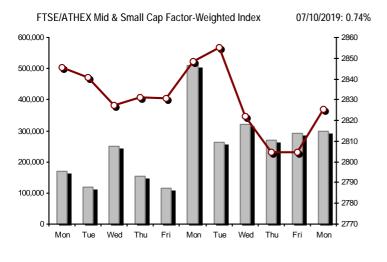
#### Athex Indices

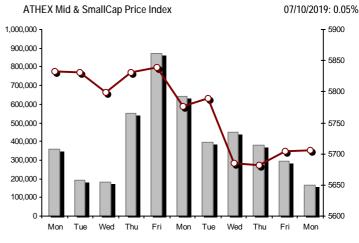












Indices volume of transactions

Indices closing prices

## Analytic Figures for Athex Market's Boards and Categories

	Total Traded Securities	Main Market	Surveillance	Exchange Traded Funds (ETFs)	
Totals	124	109	15	0	
Gain / Lose / Same:	54 / 43 / 27	51 / 37 / 21	3/6/6	0/0/0	
Athex Capitalisation (mill. €) **	55,282.34	54,994.45	287.89		
Daily Average Trans/ons Value(thou.€)	66,139.26	66,120.84	50.33	39.66	
Transactions Value	30,314.26	30,288.84	25.42	0.00	
Main Board:	29,992.58	29,967.16	25.42	0.00	
Blocks Board 6_2_3:	321.69	321.69	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	33,955,496	33,606,824	377,949	1,818	
Transactions Volume	14,767,021	14,600,302	166,719	0	
Main Board:	14,716,521	14,549,802	166,719	0	
Blocks Board 6_2_3:	50,500	50,500	0	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	
Daily Average Number of Trades	27,556	27,405	149	3	
Number of Trades	16,296	16,189	107	0	
Main Board:	16,295	16,188	107	0	
Blocks Board 6_2_3:	1	1	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	5/1/0	5,392	9,139,857	11,973,867.06	39.50%
5510	-	Basic Resources	6/5/3	396	175,962	232,675.66	0.77%
5010	-	Construction & Materials	5/3/4	1,503	840,454	2,122,727.47	7.00%
4020	-	Consumer Products & Services	4/3/2	976	369,307	2,437,208.30	8.04%
6010	-	Energy	2/1/0	941	107,086	1,809,056.78	5.97%
12000	-	Financial Instruments	0/0/0				
3020	-	Financial Services	1/2/0	371	1,465,852	228,673.24	0.75%
4510	-	Food Beverage & Tobacco	5/3/4	260	131,995	594,378.31	1.96%
2010	-	Health Care	0/3/1	44	8,701	16,453.26	0.05%
5020	-	Industrial Goods & Service	11/5/5	1,402	480,949	2,122,131.35	7.00%
3030	-	Insurance	1/0/0	128	12,967	70,427.92	0.23%
4030	-	Media	0/0/1	1	128	42.24	0.00%
4520	-	Personal Care, Drug & Grocery Stores	1/2/0	188	27,822	128,277.44	0.42%
3510	-	Real Estate	4/3/1	294	89,498	506,319.47	1.67%
4040	-	Retail	2/3/1	115	16,333	56,387.98	0.19%
1010	-	Technology	2/2/2	407	70,272	231,261.08	0.76%
1510	-	Telecommunications	2/2/1	962	351,838	3,777,443.52	12.46%
4050	-	Travel & Leisure	2/2/1	1,481	796,838	1,917,980.97	6.33%
6510	-	Utilities	1/3/1	1,435	681,162	2,088,951.77	6.89%

## Top 10 best & worst performing Shares

		Main	Market		
With positive Price change	Closing price	change	With negative Price change	Closing price	change
INFORM P. LYKOS SA (CR)	1.52	5.19% #	MLS MULTIMEDIA SA (CR)	3.59	-9.34% Œ
TECHNICAL OLYMPIC SA (CR)	2.25	3.69% #	KIRIAKOULIS SHIPPING SA (CR)	1.95	-5.34% Œ
MOTOR OIL (CR)	21.1	3.53% #	INTRALOT (CR)	0.3715	-4.74% Œ
AUTOHELLAS SA (CR)	7.1	3.50% #	ELLAKTOR (CR)	1.694	-4.29% Œ
OPAP (CR)	9.51	2.76% #	INTRACOM CONSTR. (CR)	1.65	-2.94% Œ
EUROPEAN RELIANCE INSUR. (CR)	5.5	2.61% #	ALUMIL (CR)	1.07	-2.28% Œ
TPA SA (CR)	26.4	2.33% #	MARFIN INVESTMENT GROUP (CR)	0.1072	-2.19% Œ
PPC (CR)	2.952	2.14% #	HELLENIC EXCHANGES-A.S.E. (CR)	4.36	-2.02% Œ
JUMBO SA (CR)	15.88	1.99% #	PLAISIO COMPUTERS SA (CR)	3.88	-2.02% Œ
MEVACO SA (CR)	1.61	1.90% #	ATTICA BANK S.A. (CR)	0.395	-1.99% Œ
With the highest Transactions Value	Value (thou. €)	change	With the highest Transactions Volume	Volume	change
EUROBANK ERGASIAS (CR)	4,669.15	0.60% #	EUROBANK ERGASIAS (CR)	5,622,352	0.60% #
OTE (CR)	3,724.95	0.00% ¬	MARFIN INVESTMENT GROUP (CR)	1,449,949	-2.19% Œ
NATIONAL BANK (CR)	2,961.28	1.41% #	ALPHA BANK (CR)	1,267,378	1.36% #
PIRAEUS BANK (CR)	2,197.50	1.49% #	NATIONAL BANK (CR)	1,216,547	1.41% #
ALPHA BANK (CR)	1,972.79	1.36% #	PIRAEUS BANK (CR)	811,279	1.49% #
OPAP (CR)	1,602.30	2.76% #	INTRALOT (CR)	605,486	-4.74% Œ
MOTOR OIL (CR)	1,569.54	3.53% #	PPC (CR)	526,505	2.14% #
PPC (CR)	1,555.11	2.14% #	ELLAKTOR (CR)	495,534	-4.29% Œ
AUTOHELLAS SA (CR)	1,429.69	3.50% #	OTE (CR)	292,942	0.00% ¬
MYTILINEOS (CR)	1,386.88	1.66% #	ATTICA BANK S.A. (CR)	215,990	-1.99% Œ

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

Derivatives Summary			
	Number of Trades	Volume	Open Interest
Index Futures	204	694	16,193
FTSE/Athex Large Cap	204	694	16,193
Stock Futures	1,165	9,956	308,416
ADMIE (IPTO) HOLDING S.A. (CR)	16	91	6,498
ALPHA BANK (CR)	125	1,402	49,097
ATTICA BANK S.A. (CR)	0	0	7,192
CC HBC AG (CR)	4	12	215
CENERGY HOLDINGS (CB)	7	26	7,637
ELLAKTOR (CR)	93	811	11,068
EUROBANK ERGASIAS (CR)	92	1,838	31,424
EYDAP S.A. (CR)	0	0	292
FOURLIS (CR)	0	0	202
GEK TERNA (CR)	17	42	10,043
HELLENIC EXCHANGES-A.S.E. (CR)	28	61	2,251
HELLENIC PETROLEUM (CR)	34	143	2,304
INTRACOM HOLDINGS (CR)	1	5	3,519
INTRALOT (CR)	20	217	4,075
JUMBO SA (CR)	8	17	681

Number of Outstanding Securities Nominal Value		lends [1] 2017 2	Date of Last 018 Dividend [2]	t Coupon Right	Note	Shares	Closing price	% change	Previous of price/d		Open price	Price Price Last min max price		Last Bid [7]	Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mk Value (thou.			
Main Market - H	ligh L	iquidi	ty Class																					
1,543,699,381 0.300			07/04/2008	18/04/2017		ALPHA BANK (CR)	1.565	1.36 #	1.544 04/	10/2019	1.565	1.53 1.57 1.56	5	1.557 3104@1.56	11215@1.57			1,267,378	1,047	1,972,789.4	2,415,889.53	0.841	1.86	30101010
461,254,013 0.300			04/06/2008	30/04/2018		ATTICA BANK S.A. (CR)	0.395	-1.99 Œ	0.403 04/	10/2019	0.4	0.39 0.4015 0.39	5	0.396 635@0.395	2000@0.399			215,990	212	85,596.90	182,195.34	0.0992	0.62	30101010
190,162,681				07/12/2016		CENERGY HOLDINGS (CB)	1.294	0.62 #	1.286 04/	10/2019	1.286	1.286 1.3 1.29	4	1.29 2275@1.29	364@1.29			37,435	83	48,309.67	246,070.51	1.182	1.61	50202010
369,285,526 6.70	0.44	0.54	2.57 04/07/2019	29/04/2013		CC HBC AG (CR)	28.87	-0.89 Œ	29.13 04/	10/2019	29.07	28.57 29.1 28.8	7 2	8.883 40@28.80	10@29.10			18,604	96	537,348.48	10,661,273.14	26.81	35.2	45101020
51,807,314 0.810			21/06/2010	23/07/2019		FOURLIS (CR)	5.25		5.25 04/	10/2019	5.34	5.25 5.34 5.29	5	5.282 2668@5.25	25@5.32			6,318	35	33,370.43	271,988.40	3.775	5.86	40401010
76,000,000 1.00			03/07/2007	17/09/2018		INTRACOM HOLDINGS (CR)	0.889	0.45 #	0.885 04/	10/2019	0.899	0.881 0.935 0.889	9	0.892 2041@0.885	802@0.889			56,871	141	50,700.78	67,564.00	0.61	1.202	15101010
136,059,759 0.880	0.36	0.36	0.39 08/05/2019	05/03/2014		JUMBO SA (CR)	15.88	1.99 #	15.57 04/	10/2019	15.78	15.7 16.08 15.88	8 1	5.877 30@15.86	290@15.93			60,657	339	963,035.65	2,160,628.97	12.22	18.88	40203045
79,721,775 0.300			30/05/2007	23/06/2014		LAMDA DEVELOPMENT SA (CR)	7.5	-0.40 Œ	7.53 04/	10/2019	7.53	7.49 7.58 7.5	5	7.514 24313@7.50	800@7.52			62,008	215	465,918.28	597,913.31	5.62	10.1	35101010
939,510,748 0.300			26/04/2007	29/08/2014		MARFIN INVESTMENT GROUP (CR)	0.1072	-2.19 Œ	0.11 04/	10/2019	0.1108	0.1066 0.1116 0.1072	2	0.109 10600@0.107	10000@0.108			1,449,949	258	158,623.84	100,715.55	0.067	0.1592	30202000
82,447,868			***	23/07/2019		TITAN CEMENT (CB)	18.02	-0.33 Œ	18.08 04/	10/2019	18.1	18 18.2 18.0	2 1	8.056 20@18.02	400@18.10			14,537	106	262,481.30	1,485,710.58	17.86	20	50101030
259,189,761				26/02/2016		VIOHALCO SA/NV (CB)	3.53	1.88 #	3.465 04/	10/2019	3.485	3.46 3.535 3.5	3	3.5 470@3.50	750@3.54			83,302	196	291,562.83	914,939.86	2.45	4.495	50203000
232,000,000 2.12		(	0.0601 02/08/2019	19/06/2017		ADMIE (IPTO) HOLDING S.A. (CR)	2.05	¬	2.05 04/	10/2019	2.03	2.01 2.08 2.09	5	2.045 250@2.03	4674@2.06	11.25	2018	111,431	218	227,852.03	475,600.00	1.46	2.29	65101015
71,417,100 0.650	0.4	0.55	0.6 03/06/2019	27/06/2014		AEGEAN AIRLINES (CR)	7.85	0.38 #	7.82 04/	10/2019	7.82	7.82 7.94 7.8	5	7.86 760@7.85	300@7.95			8,099	89	63,658.20	560,624.24	6.97	8.73	40501010
103,423,291 0.570			01/08/2011	19/04/2016		GEK TERNA (CR)	6.45	¬	6.45 04/	10/2019	6.35	6.35 6.45 6.49	5	6.397 1350@6.44	510@6.46			126,789	218	811,007.36	667,080.23	4.08	7	50101010
232,000,000 2.48			20/07/2015	12/12/2001		PPC (CR)	2.952	2.14 #	2.89 04/	10/2019	2.93	2.92 2.984 2.95	2	2.954 11269@2.95	304@2.96			526,505	946	1,555,106.71	684,864.00	1.201	3.26	65101015
914,715,153 3.00			16/05/2008	29/08/2018		NATIONAL BANK (CR)	2.454	1.41 #	2.42 04/	10/2019	2.45	2.386 2.458 2.45	4	2.434 3000@2.45	7489@2.46			1,216,547	1,568	2,961,276.14	2,244,710.99	0.9	2.808	30101010
214,272,003 1.03			05/07/2011	22/07/2019		ELLAKTOR (CR)	1.694	-4.29 Œ	1.77 04/	10/2019	1.77	1.69 1.77 1.69	4	1.713 2959@1.69	2000@1.70			495,534	742	848,818.63	362,976.77	1.1784	2.3	50101010
60,348,000 0.580	0.065	.0502	0.05 05/06/2019	05/08/2019		HELLENIC EXCHANGES-A.S.E. (CR)	4.36	-2.02 Œ	4.45 04/	10/2019	4.46	4.36 4.46 4.3	6	4.397 396@4.37	338@4.39			15,897	111	69,899.00	263,117.28	3.52	5.23	30202015
305,635,185 2.18		0.4	0.75 01/07/2019	01/10/2003		HELLENIC PETROLEUM (CR)	8.14	0.99 #	8.06 04/	10/2019	8.24	8.04 8.24 8.1	4	8.116 347@8.14	50@8.16			29,241	233	237,324.88	2,487,870.41	7.23	9.6	60101000
114,320,400 0.100	(0.	0175) ##	##### 08/07/2019	05/08/2019		IKTINOS HELLAS SA (CR)	0.941	0.53 #	0.936 04/	10/2019	0.945	0.922 0.947 0.94	1	0.935 323@0.933	1943@0.942			130,001	221	121,605.36	107,575.50	0.89	1.3975	50101035
156,961,721 0.300			30/05/2013	14/11/2007		INTRALOT (CR)	0.3715	-4.74 Œ	0.39 04/	10/2019 (	0.3965	0.37 0.397 0.371	5	0.378 10000@0.371	7500@0.380			605,486	576	229,088.72	58,311.28	0.3	0.581	40501020
19,804,134 0.300			01/07/2004	06/11/2017		KEKROPS SA (CR)	2.635	-0.57 Œ	2.65 04/	10/2019	2.615	2.58 2.655 2.63	5	2.617 200@2.60	455@2.64		2018	6,475	37	16,943.37	52,183.89	1.24	3.9	35101010
110,782,980 0.750	0.9	1.3	1.3 26/06/2019	04/11/2013		MOTOR OIL (CR)	21.1	3.53 #	20.38 04/	10/2019	20.34	20.34 21.14 21.	1 2	0.824 188@21.00	11205@21.10			75,371	697	1,569,544.54	2,337,520.88	19.12	24.4	60101020
142,891,161 0.970		0.32	0.36 26/06/2019	07/07/2017		MYTILINEOS (CR)	9.505	1.66 #	9.35 04/	10/2019	9.48	9.43 9.505 9.50	5	9.467 313@9.47	2249@9.51			146,496	655	1,386,881.35	1,358,180.49	7.19	11.43	50203000
25,000,000 2.00	0.0892 0	.1712	0.424 22/07/2019	08/08/2003		P.P.A. S.A. (CR)	22.5	0.22 #	22.45 04/	10/2019	22.35	22.2 22.65 22.	5 2	2.444 37@22.30	166@22.50	20.17	2018	6,758	99	151,678.75	562,500.00	14.42	25.25	50206060
321,623,443 0.300	0.72	0.4	0.7 26/06/2019	25/04/2001		OPAP (CR)	9.51	2.76 #	9.255 04/	10/2019	9.41	9.265 9.51 9.5	1	9.416 13@9.47	639@9.51			170,176	757	1,602,295.34	3,058,638.94	7.5241	10.32	40501020
479,939,319 2.83	0.16	.3529 (	0.5245 22/07/2019	18/06/1998		OTE (CR)	12.75	7	12.75 04/	10/2019	12.7	12.65 12.75 12.75	5 1.	2.716 27@12.72	11216@12.75			292,942	806	3,724,949.38	6,119,226.32	9.5	13.1	15102015
436,659,164 6.00			16/05/2008	31/07/2017		PIRAEUS BANK (CR)	2.72	1.49 #	2.68 04/	10/2019	2.696	2.666 2.728 2.73	2	2.709 4369@2.71	1800@2.72			811,279	790	2,197,496.56	1,187,712.93	0.552	3.29	30101010
69,877,484 0.780 (0	0.0875)	(0.14)	0.1489 24/07/2019	13/06/2018		GR. SARANTIS S.A. (CR)	7.85	0.26 #	7.83 04/	10/2019	7.62	7.62 7.95 7.8	5	7.861 282@7.85	600@7.99			14,610	128	114,847.76	548,538.25	6.72	9.19	45201020
113,918,936 0.300	0.0939	.0419	10/01/2018	07/01/2019		TERNA ENERGY (CR)	7.08	-0.14 <b>Œ</b>	7.09 04/	10/2019	7.09	7.08 7.23 7.0	8	7.133 2360@7.08	650@7.13			24,766	170	176,661.77	806,546.07	5.3	7.87	65101010
3,709,161,852 0.230			02/05/2008	20/05/2019		EUROBANK ERGASIAS (CR)	0.833	0.60 #	0.828 04/	10/2019	0.83	0.8265 0.833 0.833	3	0.83 626@0.833	8655@0.834			5,622,352	1,713	4,669,153.55	3,089,731.82	0.4664	0.8995	30101010
Main Market - N	/lediur	n I iai	iidity Class	:																				
13,126,020 0.490			08/07/2010			AS COMPANY SA (CR)	2.9	-1.70 <b>Œ</b>	2.95 04/	10/2019	2.98	2.89 2.98 2.9	9	2.921 60@2.86	500@2.89			1,780	16	5,199.00	38,065.46	2.38	3.3	40401030
102,847,472 0.300			01/07/2008			AUDIO VISUAL ENTERPRISES (CR)	0.308			10/2019				550@0.278	4300@0.288						31,677.02		0.4	40301010
48,855,000 0.080 (0	0.2125) ((	).275) ##	#### 20/05/2019			AUTOHELLAS SA (CR)	7.1	3.50 #		10/2019	6.86	6.84 7.3 7.	1	6.992 3125@7.08	11821@7.10			204,470	494	1,429,690.28			7.3	40201040
11,921,531 2.33			0.055 22/03/2019			BRIQ PROPERTIES (CR)	2.24	0.90 #		10/2019	2.2	2.2 2.26 2.26		2.216 1117@2.20	125@2.24	9.28	2018	4,475	14	9,915.00		1.96	2.56	35102030
15.816.009 0.300			01/07/2009			BYTE COMPUTER SA (CR)	1	0.70 W		10/2019	1	0.98 1.01		0.995 300@0.980	2094@1.00	7.20	2010	10.636	38	10.578.25		0.49	1.41	10101010
.5,5.0,507 0.300			01/0//2007	.710712000		30.m 012m 011m		-1	. 04/			5.70 1.01		3.773 3000 0.700	207101.00			10,000	50	10,070.20	10,010.01	0.47	1.71	.5.0.0.0

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

Year: 140 Trading Day No: 190 Monday, 7 October, 2019

Number of Outstanding Securities Nominal Value		ridends [1] 2017 2	Date of Last Coupon 2018 Dividend [2] Right	Note	Shares	Closing price	% change	Previous price		Open price	Price Price L min max p		y [7]	Last Ask [7]	P/E after	Year	Volume	Trades 1		Company Mk Value (thou. €			
101,123,806 0.360			22/07/2010 28/06/2011		CENTRIC HOLDINGS (CR)	0.236	7	0.236 0	4/10/2019	0.235	0.231 0.236 0	).236	0.235 2600@0.232	3310@0.236			36,750	27	8,626.02	23,865.22	0.118	0.263	40203040
784,500 10.00			0.13 14/05/2019 31/07/2018		CNL CAPITAL (CR)	10.5	¬	10.5 0	4/10/2019				200@10.40	1120@10.60	-(6)-	2018				8,237.25	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 0	4/10/2019	0.492	0.492 0.492 0	).492	0.4921293416@0.492				251	2	123.49	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)	1.52	5.19 #	1.445 0	4/10/2019	1.45	1.45 1.52	1.52	1.494 750@1.52	250@1.53			31,606	100	47,213.06	31,279.13	0.744	1.795	50205030
10,500,000 4.00	0.28	0.31	0.36 07/05/2019 02/08/2016		INTERCONTINENTAL (CR)	6.25	0.81 #	6.2 0	4/10/2019	6.25	6.25 6.25	6.25	6.25 1000@6.20	935@6.25			500	1	3,125.00	65,625.00	5.5	6.7	35102000
30,477,156 0.300			12/08/2008 17/10/2017		INTRACOM CONSTR. (CR)	1.65	-2.94 Œ	1.7 0	4/10/2019	1.7	1.65 1.74	1.65	1.688 437@1.65	1482@1.68			19,351	62	32,668.59	50,287.31	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)	53.8	-2.54 <b>Œ</b>	55.2 0	4/10/2019	55.2	53.8 55.2	53.8	54.047 2@53.80	16@54.60	1.10	2018	38	5	2,053.80	25,216.06	44	76.8	55102000
10,500,000 0.950			24/06/2008 30/06/2017		MEVACO SA (CR)	1.61	1.90 #	1.58 0	4/10/2019	1.6	1.6 1.72	1.61	1.656 1457@1.61	10000@1.65		2018	54,932	137	90,958.66	16,905.00	0.91	1.72	55102015
12,417,000 0.310			0.0205 27/08/2019 28/08/2017		MLS MULTIMEDIA SA (CR)	3.59	-9.34 Œ	3.96 0	4/10/2019	3.95	3.59 3.95	3.59	3.7 100@3.58	200@3.66	27.84	2018	8,755	144	32,395.55	44,577.03	3.59	5.32	10101015
3,953,090 0.300	0.2	0.16	0.15 06/06/2019 05/12/2012		PAPERPACK (CR)	5	¬	5 0	4/10/2019				200@4.60	1104@5.00	25.97	2018				19,765.45	2.8	5.35	50203030
11,812,193 0.470			29/05/2018 10/07/2019		PROFILE SA (CR)	3.57	1.71 #	3.51 0	4/10/2019	3.5	3.5 3.64	3.57	3.562 150@3.56	120@3.58			39,213	113	139,691.23	42,169.53	1.21	4.25	10101010
27,345,120 0.470			18/07/2005 26/02/2014		QUALITY & RELIABILITY SA (CR)	0.204	2.00 #	0.2 0	4/10/2019	0.209	0.1945 0.209 0	0.204	0.2 400@0.197	81@0.204			3,976	55	793.40	5,578.40	0.161	0.271	10101010
35,740,896 0.100			05/09/2008 30/07/2019		QUEST HOLDINGS (CR)	7.18	7	7.18 0	4/10/2019	7.26	7.16 7.28	7.18	7.207 20@7.16	569@7.20			6,591	51	47,500.98	256,619.63	4.2667	7.56	10101010
57,434,884 1.31			05/06/2008 12/06/2009		REDS S.A. (CR)	1.1	7	1.1 0	4/10/2019	1.06	1.06 1.1	1.1	1.078 5000@1.08	554@1.10			3,736	8	4,025.86	63,178.37	0.8	1.3	35101010
6,456,530 1.08			04/07/2019 02/08/2010		SPACE HELLAS SA (CR)	4.7	3.98 #	4.52 0	4/10/2019	4.7	4.6 4.84	4.6	4.696 200@4.51	152@4.60			256	8	1,202.24	30,345.69	4.4	5.55	15101010
15,627,315 0.300			16/11/1992 24/07/2019		UNIBIOS (CR)	0.349	¬	0.349 0	4/10/2019	0.352	0.341 0.352 0	).349	0.347 700@0.341	1440@0.349			74,265	60	25,778.35	5,453.93	0.2334	0.47	50204000
77,654,850 0.300			01/07/2011 21/02/2003		AVAX S.A. (CR)	0.57	1.06 #	0.564 0	4/10/2019	0.573	0.57 0.59	0.57	0.58 2700@0.571	791@0.582			22,144	35	12,849.26	44,263.26	0.286	0.879	50101010
22,016,250 0.370			15/07/2009 11/05/2000		ALUMIL (CR)	1.07	-2.28 Œ	1.095 0	4/10/2019	1.15	1.06 1.15	1.07	1.102 1000@1.07	500@1.09			31,236	104	34,421.47	23,557.39	0.181	2.17	55102035
401,136 15.25		0.75	05/04/2018 12/09/2019		ANDROMEDA SA (CR)	25	1.63 #	24.6 0	4/10/2019	24	24 25.6	25.6	25.067 198@24.00	1@25.80		2018	6	2	150.40	10,028.40	20.4	26.8	30202010
18,810,000 0.400			08/07/2010 14/11/2007		VARVERIS - MODA BAGNO SA (CR)	0.48	5.73 #	0.454 0	4/10/2019	0.486	0.428 0.486	0.48	0.448 1800@0.444	1850@0.480			3,495	11	1,567.15	9,028.80	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)	2.28	7	2.28 0	4/10/2019				490@2.08	320@2.28						14,421.00	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)	0.77	-3.14 Œ	0.795 0	4/10/2019	0.77	0.76 0.79	0.77	0.77 4777@0.760	1124@0.770	19.22	2018	7,153	31	5,504.48	18,526.20	0.585	0.9	50205010
34,720,000 0.310			16/06/2010 01/08/2007		DROMEAS SA (CR)	0.334	1.21 #	0.33 0	4/10/2019	0.33	0.32 0.334 0	0.334	0.324 10@0.322	990@0.326			7,343	14	2,376.49	11,596.48	0.2	0.465	40202015
13,673,200 0.880			18/07/2008 26/07/2001		EVROFARMA SA (CR)	0.97	1.68 #	0.954 0	4/10/2019	0.98	0.96 0.98 0	).976	0.971 600@0.932	582@0.960			1,517	7	1,472.83	13,263.00	0.605	1.16	45102020
27,848,000 0.300		0.0034	20/08/2018 02/09/2003		NEWSPHONE HELLAS SA (CR)	0.36	-2.70 <b>Œ</b>	0.37 0	4/10/2019	0.36	0.36 0.36	0.36	0.36 2000@0.340	180@0.370			609	2	219.24	10,025.28	0.326	0.48	15102015
11,250,000 0.520	0.04		0.04 22/07/2019 09/11/2015		EKTER SA (CR)	1.35	0.37 #	1.345 0	4/10/2019	1.36	1.33 1.37	1.35	1.347 637@1.33	669@1.35			18,665	80	25,145.45	15,187.50	1.18	1.985	50101010
18,410,839 1.00			07/07/2009 10/09/2010		ELASTRON (CR)	1.45		1.45 0	4/10/2019	1.45	1.45 1.45	1.45	1.45 420@1.42	383@1.45	-(6)-	2017	1,417	5	2,054.65	26,695.72	1.105	1.685	55102010
375,241,586 0.390			0.03 28/05/2019 14/07/2006		ELVALHALCOR (CB)	1.674	0.36 #	1.668 0	4/10/2019	1.668	1.668 1.68 1	.674	1.677 90@1.67	771@1.67			51,869	80	86,999.07	628,154.41	1.19	2.095	55102015
31,734,530 1.60			09/07/2007 19/07/2006		ELGEKA SA (CR)	0.332	-4.05 Œ	0.346 0	4/10/2019	0.33	0.33 0.334 0	0.332	0.332 1000@0.310	1500@0.334			5,800	19	1,926.56	10,535.86	0.113	0.39	45201010
19,864,886 5.60	0.672	0.672	0.672 04/04/2019 02/07/2008		BANK OF GREECE (CR)	13.86	0.29 #	13.82 0	4/10/2019	13.82	13.8 13.96 1	3.88	13.873 155@13.76	76@13.86			6,311	62	87,554.50	275,327.32	12.2	15.2	30101010
26,730,187 0.520		0.04	0.06 09/07/2019 01/08/2017		ELTON SA (CR)	1.7	¬	1.7 0	4/10/2019	1.7	1.675 1.72	1.7	1.694 333@1.68	32@1.70	21.90	2017	8,541	36	14,466.05	45,441.32	1.2	1.93	50205010
14,050,971 0.340			13/12/2017 21/02/2018		ELTRAK SA (CR)	3.3	¬	3.3 0	4/10/2019	3.3	3.3 3.3	3.3	3.32220390@3.30	2000@3.32			25,600	6	84,480.00	46,368.20	2.12	3.32	50204020
36,300,000 1.12	0.228	0.221	0.126 27/06/2019 12/12/2007		THESSALONIKA WATER & SEWERAG	GE 4.94	-1.20 Œ	5 0	4/10/2019	4.92	4.9 4.97	4.92	4.927 20@4.91	500@4.97			3,756	12	18,505.42	179,322.00	4.14	5.7	65102030
106,500,000 0.600	0.11	0.2	0.27 28/06/2019 28/01/2000		EYDAP S.A. (CR)	7.5	-0.13 Œ	7.51 0	4/10/2019	7.44	7.44 7.62	7.5	7.537 4235@7.50	5@7.55			14,704	89	110,825.84	798,750.00	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)	5.5	2.61 #	5.36 0	4/10/2019	5.42	5.36 5.58	5.5	5.431 60@5.44	11651@5.50			12,967	128	70,427.92	151,270.22	3.4	5.78	30302010
122,156,754 0.440			24/11/2014 28/03/2018		IASO SA (CR)	1.426	-0.14 Œ	1.428 0	4/10/2019	1.372	1.372 1.428 1	.426	1.399 1482@1.39	90@1.43			445	9	622.55	174,195.53	1.18	1.49	20101010
86,735,980 0.310			06/07/2009 02/01/2002		ATHENS MEDICAL CENTER SA (CR)	2.15	-0.46 Œ	2.16 0	4/10/2019	2.16	2.14 2.17	2.15	2.152 600@2.13	402@2.16			3,860	16	8,307.41	186,482.36	0.96	2.41	20101025
8,226,132 0.900			15/05/2009 13/10/2014		ILYDA S.A. (CR)	0.274	-8.67 Œ	0.3 0	4/10/2019	0.27	0.27 0.314 0	).274	0.274 199@0.278	30@0.300			1,101	6	301.67	2,253.96	0.183	0.48	10101015
8,298,467 0.400			30/08/1993 08/05/2013		IDEAL GROUP SA (CR)	0.995	7	0.995 0	4/10/2019				2000@0.900	1036@1.05						8,256.97	0.72	1.22	10102030

Year: 140 Trading Day No: 190

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Section 2. Analytic	guoo	01 0110		3113																1110	naay, i	00100	ICI, 2017
Number of Outstanding Securities Nominal Value		idends [ 2017	[1] Date of L 2018 Dividend [2	ast Coupor 2] Right	Note	Shares	Closing price	% change	Previous clos price/date			ce Price Last Avo n max price pric		Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mk Value (thou.			ar Sector[ jh 4]
2,566,836 0.440			13/08/20	10 09/01/20	007	INTERWOOD-XYLEMPORIA (PR)	0.214	28.92 #	0.166 04/10	2019 0.21	4 0.2	214 0.214 0.214	0.214 3000@0.117	2995@0.214			5	1	1.0	7 4,397.81	0.0725	0.304	50205010
8,424,900 0.500			12/07/20	10 04/07/20	019	INTERTECH SA (CR)	0.645	-3.01 <b>Q</b>	0.665 04/10	2019 0.6	5 0.	.64 0.675 0.645	0.646 500@0.640	3005@0.665		2018	3,555	8	2,298.1	5,434.06	0.387	0.875	50205010
14,679,792 1.68	0.07		28/06/20	17 04/09/20	000	KARATZIS SA (CR)	7.4	-2.63 <b>(E</b>	7.6 04/10	2019 7.4	5 7	7.4 7.6 7.4	7.403 100@7.35	430@7.40			1,119	10	8,283.7	0 108,630.46	6	8.45	50203030
40,219,218 0.260			02/07/20	18 10/06/20	019	KLOUKINAS - LAPPAS SA (CR)	0.798	¬	0.798 04/10	2019 0.8	1 0.	.77 0.81 0.798	0.788 85@0.784	97@0.796			4,209	22	3,315.4	32,094.94	0.524	1.08	50101010
11,510,102 0.890			24/06/20	05 06/10/19	999	NAFPAKTOS TEXTILE (CR)	0.655		0.655 04/10	2019 0.65	5 0.6	55 0.66 0.66	0.657 40@0.615	2000@0.750			1,500	3	985.0	7,539.12	0.4	1	55101020
21,224,340 0.420	0.01	0.005	10/09/20	18 25/04/20	006	KORDELLOS BROS SA (CR)	0.444	-4.31 <b>Œ</b>	0.464 04/10	<b>2019</b> 0.45	6 0.4	144 0.478 0.444	0.457 200@0.444	2000@0.468		2018	6,830	8	3,120.5	9,423.61	0.29	0.69	55102010
33,065,136 0.380	0.09	0.115	0.15 22/08/20	19 16/09/20	013	KRI-KRI S.A. (CR)	4.79	0.21 #	4.78 04/10	2019 4.7	9 4.	.76 4.9 4.79	4.797 6@4.76	455@4.80	15.65	2018	5,249	44	25,181.9	3 158,382.00	4.25	5.78	45102020
18,017,472 0.360			15/06/20	10 28/08/20	017	KTIMA KOSTAS LAZARIDIS SA (CR)	1.48		1.48 04/10	2019 1.4	8 1.	.48 1.48 1.48	1.48 313@1.48	615@1.60			117	1	173.1	5 26,665.86	0.75	1.72	45101015
7,595,160 0.600		0.0263	0.0263 10/09/20	19 18/08/20	010	KIRIAKOULIS SHIPPING SA (CR)	1.95	-5.34 <b>G</b>	2.06 04/10	2019 1.9	6 1.	.94 2.02 1.95	1.974 349@1.94	200@1.96			11,577	57	22,847.2	1 14,810.56	0.81	2.58	40501015
5,939,268 0.620			10/07/20	03 03/01/20	002	LANAKAM SA (CR)	0.95		0.95 04/10	2019 -			1000@0.730	1247@1.04		2018				- 5,642.30	0.294	1.15	40401020
17,120,280 0.940			01/06/20	10 02/08/20	019	LOULIS MILLS SA (CR)	3.4	0.59 #	3.38 04/10	2019 3.2	.6 3	3.2 3.4 3.4	3.263 15@3.26	40@3.40			5,050	32	16,477.0	58,208.95	2.1	3.56	45102020
9,819,370 0.690			14/08/20	07 09/01/20	004	MATHIOS REFRACTORY SA (CR)	0.348	4.82 #	0.332 04/10	2019 0.36	4 0.2	252 0.364 0.348	0.274 250@0.262	2209@0.348			476	11	130.3	3,417.14	0.172	0.52	55101000
29,250,000 0.360			02/06/20	09 25/04/20	019	MOTODYNAMICS S.A. (CR)	1.14	-0.87 <b>(E</b>	1.15 04/10	2019 1.1	2 1.	.12 1.14 1.14	1.122 100@1.12	2415@1.14			55	2	61.7	33,345.00	0.5225	1.46	40401030
32,188,050 1.04			21/07/20	08 20/01/20	000	MOUZAKIS (CR)	0.505	1.00 #	0.5 04/10	2019 0.50	5 0.4	192 0.52 0.5	0.503 332@0.496	9050@0.510			19,240	17	9,670.9	16,254.97	0.296	0.585	55101020
8,321,682 0.670			17/08/20	07 23/11/19	999	N. LEVENTERIS (CR)	0.186	¬	0.186 04/10	2019 -			600@0.131	5000@0.208		2018				- 2,126.85	0.073	0.21	50203000
2,160,524 0.670	0.0436	0.0436	03/12/20	18 23/11/19	999	N. LEVENTERIS (PR)	0.268		0.268 04/10	2019 -						2018				- 2,126.85	0.13	0.268	50203000
294,016,812 0.300			08/07/20	08 21/03/20	016	NIREFS SA (CR)	0.2	3.90 #	0.193 04/10	2019 0.20	9 0.1	91 0.209 0.2	0.194 200@0.191	2489@0.200			12,649	18	2,452.5	58,803.36	0.1514	0.22	45102010
4,971,466 1.46			04/07/20	07 08/10/20	003	PAIRIS SA (CR)	0.39	30.00 #	0.3 04/10	<b>2019</b> 0.3	19 0.	.39 0.39 0.39	0.39 427@0.300	504@0.366			20	2	7.8	1,938.87	0.16	0.62	50203030
25,118,410 0.590			17/08/20	00 25/06/20	019	PAPOUTSANIS (CR)	1.54	-0.97 <b>(E</b>	1.555 04/10	2019 1.6	2 1.5	505 1.62 1.54	1.552 700@1.51	870@1.54	35.00	2018	7,412	41	11,503.1	38,682.35	0.95	1.85	45201020
17,175,776 0.370			14/07/20	05 30/09/20	003	PERSEUS SA (CR)	1.08	2.86 #	1.05 04/10	2019 1.0	1 0.	.99 1.08 1.08	1.012 1045@0.990	990@1.08	6.35	2018	856	7	866.2	7 18,549.84	0.912	1.35	45102010
22,075,665 0.330	0.05	0.07	0.07 30/05/20	19 27/04/20	015	PLAISIO COMPUTERS SA (CR)	3.88	-2.02 <b>(E</b>	3.96 04/10	2019 3.9	6 3.	.86 3.97 3.88	3.897 10@3.86	591@3.88			3,624	49	14,123.2	5 85,653.58	3.74	4.37	40401010
43,741,452 0.660		0.0471	0.0444 20/06/20	19 01/11/19	999	THRACE PLASTICS SA (CR)	2.02	1.00 #	2 04/10	<b>2019</b> 2.0	13	2 2.03 2.02	2.017 15@2.00	503@2.02			14,906	61	30,071.0	88,357.73	1.79	2.6	50203015
21,912,599 0.300			11/04/20	11 23/02/20	007	REVOIL (CR)	0.88	-4.87 <b>Œ</b>	0.925 04/10	<b>2019</b> 0.8	8 0.	.88 0.915 0.88	0.884 237@0.880	2588@0.900	13.16	2018	2,474	11	2,187.3	5 19,283.09	0.392	1.08	60101020
28,438,268 0.300			21/08/20	06 24/11/19	999	SPIROY AGRICULTURE SA (CR)	0.228	-1.72 <b>(E</b>	0.232 04/10	2019 0.2	2 0.	.22 0.23 0.226	0.227 500@0.228	2400@0.250			4,030	28	914.5	4 6,483.93	0.18	0.348	45102010
40,693,350 5.00			03/07/20	06 26/05/20	015	TECHNICAL OLYMPIC SA (CR)	2.25	3.69 #	2.17 04/10	2019 2.1	6 2.	.14 2.25 2.25	2.201 11@2.20	250@2.26			10,489	78	23,091.4	91,560.04	1.38	2.88	40202010
1,524,000 0.300			06/07/20	07 06/02/20	013	GIRAKIAN PROFIL SA (CB)	3.84	6.67 #	3.6 04/10	2019 3.	.7 3.	.68 4 3.88	3.839 10@3.64	60@3.88		2018	54	8	207.3	5,852.16	0.865	4.72	55102010
10,203,575 0.730			16/07/20	07 18/10/19	999	FIERATEX SA (CR)	0.37	4.52 #	0.354 04/10	2019 0.3	7 0.	.37 0.37 0.37	0.37 1000@0.290	512@0.358	37.38	2018	44	2	16.2	3,775.32	0.142	0.416	55101020
8,340,750 1.16			25/06/20	09 17/09/20	018	HAIDEMENOS SA (CR)	0.725	2.11 #	0.71 04/10	2019 0.	.7 (	0.7 0.725 0.725	0.716 751@0.675	199@0.715		2018	500	6	357.8	6,047.04	0.44	1.17	50205030
Main Market - I	Low L	iquic	lity Class																				
14,000,000 4.15			23/04/20	10 29/06/19	999	ALPHA REAL ESTATE SA(CR)	6.85	3.01 #	6.65 04/10	2019 6.8	15 <i>6</i>	6.8 6.95 6.95	6.838 110@6.65	100@6.90			402	6	2,748.9	95,900.00	6.05	8.1	35101015
215,805,843 0.300			20/07/20	09 29/12/20	010	ATTICA HOLDINGS (CR)	1.285		1.285 04/10	2019 -			5000@1.25	2800@1.28						- 277,310.51	1.15	1.475	40501015
9,907,500 0.300			06/10/20	05 13/02/20	002	CPI SA (CR)	0.25	¬	0.25 04/10	2019 -			1053@0.250			2018				- 2,476.88	0.186	0.31	10102030
11,720,024 0.540			21/08/20	14 30/08/20	019	FLEXOPACK SA (CR)	6.95	-2.11 <b>(E</b>	7.1 04/10	2019 6.9	5 6.	.95 6.95 6.95	6.95 7@7.40	350@7.70			493	3	3,426.3	5 81,454.17	6.25	7.95	50203030
4,740,000 0.860				14/03/20	003	LOGISMOS S.A. (CR)	0.51	¬	0.51 04/10	2019 -			200@0.460	241@0.525	64.09	2018				- 2,417.40	0.39	0.595	10101015
109,169,707 0.500			25/04/20	14 19/07/20	019	TRASTOR REAL EST. INV. CO.(CR)	1.03	-1.91 <b>(E</b>	1.05 04/10	2019 1.0	1.	.02 1.04 1.03	1.03 2100@1.02	5374@1.05	32.69	2018	902	4	929.0	5 112,444.80	0.692	1.24	35102030
15,300,000 0.300			30/07/20	09 13/12/19	999	ATTICA PUBLICATIONS SA (CR)	0.3		0.3 04/10	2019 0.3	3 0.	.33 0.33 0.33	0.33 500@0.308	372@0.330			128	1	42.2	4 4,590.00	0.202	0.505	40301030
23,986,500 1.05			26/06/20	09 15/03/20	000	BIOKARPET S.A.(CR)	0.915	3.98 #	0.88 04/10	2019 0.91	5 (	0.9 0.92 0.9	0.917 600@0.835	500@0.905			4,900	7	4,494.5	21,947.65	0.45	1.05	50101035
4,968,600 2.88			01/07/19	98 14/12/19	998	VIS SA (CR)	0.9	¬	0.9 04/10	2019 0.9	5 (	0.9 0.95 0.9	0.905 15@0.900			2018	50	2	45.2	5 4,471.74	0.645	1.04	50203030
8,418,750 0.300	0.3	0.28	0.32 12/06/20	119 27/06/20	012	GEKE SA (CB)	4.74	¬	4.74 04/10	2019 -			11@4.74	316@5.00	13.15	2018				- 39,904.88	4.64	5.4	40501025
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Hellenic Exchanges – Athens Stock Exchange S.A. Market Operation & Development Division - Statistics & Information Services

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Year: 140 Trading Day No: 190 Monday, 7 October, 2019

Number of Outstanding Securities Nominal Value		vidends [1] 2017 2	Date of Last C 018 Dividend [2]	Coupon Right No	ote \$	Shares	Closing price	% change	Previous price		Open price	Price Price min max	Last A		Last Bid [7]	Last Ask [7]	P/E after	Year	Volume	rades T		Company Mkt Value (thou. €)			
15,000,000 0.300			06/07/2007 1	8/07/2000 -		DAIOS PLASTICS SA (CR)	3	7		4/10/2019				-	- 1000@2.78							45,000.00	2.62	3.2	50203015
255,494,534 3.00	0.2	0.22	0.286 20/06/2019 2	23/12/2015 -		NBG PANGAEA (CR)	5.7		5.7 0	4/10/2019				-	750@5.15	127@5.70						1,456,318.84	4.4	5.9	35102000
3,307,500 0.460			11/08/2010 0	)4/12/2018 -		ELVE SA (CR)	4.38	-0.46 <b>Œ</b>	4.4 0	4/10/2019	4.22	4.14 4.3	8 4.38	4.30	9 114@4.38	55@4.80			646	7	2,783.48	14,486.85	3.14	4.76	40204020
23,828,130 0.500	0.052	0.06	0.05 22/07/2019 1	7/02/2009 -		ELINOIL S.A. (CR)	1.97		1.97 0	4/10/2019				-	- 120@1.86	1000@1.97						46,941.42	1.22	1.99	60101020
34,986,430 0.440			25/07/2008 2	23/02/2010 -		INTERWOOD-XYLEMPORIA (CR)	0.11	¬	0.11 0	4/10/2019				-	1@0.110	2860@0.120						4,397.81	0.072	0.153	50205010
9,742,920 0.400			12/08/2016 1	4/07/2000 -		KARAMOLEGOS SA (CR)	1.65		1.65 0	4/10/2019	1.65	1.64 1.6	5 1.64	1.64	5 650@1.55	200@1.63			40	2	65.80	16,075.82	1.14	2.48	45102020
2,760,000 11.83	9.2	9.2	9.5 01/07/2019 1	6/07/1990 -		KARELIA TOBACCO CO. SA (CB)	268	¬	268 0	4/10/2019	270	262 27	0 268	269.	2 4@262.00	48@270.00			20	4	5,384.00	739,680.00	240	282	45103010
6,700,000 0.800	0.028	0.028	0.043 24/07/2019 2	9/05/2014 -		MILLS KEPENOS (CR)	1.65		1.65 0	4/10/2019				-	- 1000@1.49	510@1.79	17.17	2018				11,055.00	1.23	1.78	45102020
6,200,000 0.500			22/06/2010 0	)1/11/1995 -		MINERVA KNITWEAR (CR)	0.2	-9.09 <b>Œ</b>	0.22 0	4/10/2019	0.2	0.2 0	2 0.2	0.	2 1050@0.200	1800@0.220			35,001	11	7,000.20	1,240.00	0.153	0.298	40204020
21,364,000 1.12		0.2	0.2 29/07/2019 1	0/08/2005 -		LAMPSA HOTEL SA (CR)	19.5		19.5 0	4/10/2019				-	- 200@19.40	200@19.90						416,598.00	17.4	20.2	40501025
6,340,000 0.600			0.05 31/10/2018 3	30/11/2018 -		NAKAS MUSIC	1.95	2.63 #	1.9 0	4/10/2019	1.95	1.9 1.9	5 1.9	1.94	8 1050@1.90	26@1.94	16.43	2017	1,061	2	2,066.45	12,363.00	1.33	2.22	40401030
10,080,000 3.00	0.49	0.45	0.57 02/07/2019 2	27/08/2001 -		TPA SA (CR)	26.4	2.33 #	25.8 0	4/10/2019	25.3	25.3 26	4 26.4	26.12	4 20@26.10	12@26.40	15.51	2018	465	17	12,147.80	266,112.00	23.9	31	50206060
7,070,400 0.930			30/11/2016 0	06/05/2016 -		PETROPOULOS PETROS (CR)	7.2	-0.69 <b>Œ</b>	7.25 0	4/10/2019	7.25	7.2 7.2	5 7.2	7.22	5 750@6.30	356@7.25			200	2	1,445.00	50,906.88	6.46	7.6	50206015
27,379,200 0.300		0.148	0.294 16/08/2019 2	4/08/2018 -		CRETE PLASTICS SA (CR)	12.2		12.2 0	4/10/2019	12.7	12.2 12	7 12.2	12.53	3 125@12.10	162@12.70			30	3	376.00	334,026.24	9.85	12.8	50203015
4,181,450 0.500			21/08/2000 0	5/03/2002 -		FLOUR MILLS SARANTOPOULOS SA	3.3	¬	3.3 0	4/10/2019				-		500@3.04						13,798.79	0.565	3.3	45102020
Exchange Trac 812,382 Surveillance	ded F	unds (I 	•	5/06/2016 -		ALPHA ETF FTSE Athex Large Cap	21.01		21.01 0	4/10/2019				-								***	15.86	24.45	12003
5,867,311 0.300			11/08/2010 2	8/04/2017 51	123	DIONIC (CR)	0.24	7	0.24 0	4/10/2019						8128@0.240						1,408.15	0.175	0.67	50205010
172,577,414 0.300						Forthnet (CR)	0.318	-0.63 <b>Œ</b>		4/10/2019	0.378	0.318 0.37	8 0.318	0.32	1 1850@0.306	950@0.374			1,160	5	371.88	54,879.62			15102015
355,437,751 0.360						FRIGOGLASS SA (CR)	0.2	0.50 #		4/10/2019	0.204	0.2 0.20			3 250@0.200	1380@0.202			38,450	21	7,796.80	71,087.55			50204000
51,081,030 1.00						LAVIPHARM SA (CR)	0.27			4/10/2019	0.298	0.298 0.29	8 0.298	0.29	8 500@0.276	8000@0.278			245	2	73.01	13,791.88	0.11	0.38	20103015
4,419,616 1.58			21/07/2011 0	14/03/2015 49	983	MEDICON S.A (CR)	1.79	-6.77 <b>(E</b>	1.92 0	4/10/2019	1.8	1.79 1	8 1.79	1.79	5 250@1.77	1000@1.80			4,151	17	7,450.29	7,911.11	1.2	2.3	20102010
14,967,940 0.500			21/05/2008 0	14/01/2008 49	956	PASAL DEVELOPMENT S.A. (CR)	0.246	13.89 #	0.216 04	4/10/2019	0.248	0.246 0.24	8 0.246	0.24	7	199@0.244			11,000	9	2,714.00	3,682.11	0.07	0.3	35101010
65,326,268 0.530			04/07/2007 1	9/07/2006 47	750	SATO SA (CR)	0.035	-7.90 <b>Œ</b>	0.038 0	4/10/2019	0.036	0.032 0.03	6 0.032	0.03	5	5000@0.033			13,700	4	481.20	2,286.42	0.016	0.085	40202015
33,301,715 0.320			27/06/2003 0				0.054	3.85 #		4/10/2019	0.05	0.05 0.05	4 0.054	0.05	4 389@0.052	860@0.054			3,304	8	177.20	1,798.29	0.028	0.075	50101010
13,000,000 1.00			01/08/2007 0	7/04/2000 50	093	AKRITAS SA (CR)	0.7		0.7 0	4/10/2019						1040@0.650						9,100.00	0.16	0.72	50101035
185,373,016 0.300						ANEK LINES SA (CR)	0.062		0.062 04	4/10/2019	0.061	0.061 0.06	1 0.061	0.06	1 7000@0.051	4999@0.061			1,500	2	91.50	11,812.57	0.04	0.09	40501015
312,163 0.300			02/07/2008 2	8/02/2011 49	959	ANEK LINES SA (PR, issue '90)	0.072		0.072 0	4/10/2019												11,812.57	0.048	0.086	40501015
2,969,713 0.300						ANEK LINES SA (PR, issue '96)	0.1		0.1 0	4/10/2019				-								11,812.57	0.056	0.101	40501015
4,737,503 0.320						VARANGIS AVEPE S.A. (CR)	0.167		0.167 0	4/10/2019						1000@0.167						791.16	0.0385	0.198	40202015
6,330,002 0.300						VARVARESSOS SA (CB)	0.44		0.44 04	4/10/2019				-		361@0.510		2018							55101020
17,579,754 4.16			18/08/2006 0			, ,	0.0605			4/10/2019					2000@0.052	7904@0.060									50101010
15,878,748 0.480						DOMIKI KRITIS SA (CR)	0.171			4/10/2019	0.161	0.161 0.16	1 0.161		1 4000@0.161	2000@0.194			1,000	1	161.00	2,715.27	0.05		50101010
3,961,300 1.28			29/06/2004 0				0.19			4/10/2019					800@0.152			2018					0.151		40204020
51,754,364 0.300						SELECTED TEXT. IND. ASSOC (CR)	0.234	-0.85 <b>Œ</b>		4/10/2019	0.21	0.21 0.23	4 0.234		6 1600@0.210	599@0.234			6,076	9	1,373.78	12,110.52			55101020
11,125,110 0.300						EUROCONSULTANTS S.A. (CR)	0.22	7		4/10/2019					1000@0.176	4500@0.210						2,447.52			50205020
7,125,216 0.650			01/07/2005 1				0.034	7	0.034 0						38808@0.041			2018					0.0275 0		45102010
.,5,2.10 0.000			207.2000				0.004																0		

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

Number of Outstanding Securities Nominal Value		idends [7 2017	1] Date o 2018 Dividen		Coupon Right	Note	Shares	Closing price	% change		vious closing price/date	Open price			Last price		Last Bio		Last Ask [7]	P/E after	Year	Volume	rades	Transactions Value[8]	Company Mk Value (thou. €		ear Ye ow hiç	
7,734,375 1.00			09/07	/2007	07/01/2011	5112	LIVANIS SA (CR)	0.08	7	0.0	8 04/10/2019								3000@0.096						- 618.75	0.032	0.096	40301030
15,842,391 1.51			15/07	/2009	12/05/2000	5141	BITROS HOLDING SA (CR)	0.14		0.1	4 04/10/2019	0.133	0.133	3 0.147	0.147	0.1	137 329@	0.132	999@0.147			1,050	5	143.8	5 2,217.93	0.084	0.278	55102010
119,596,817 0.040			15/07	/2008	27/04/2017	5190	NIKAS SA (CR)	0.444	7	0.44	4 04/10/2019	0.362	0.362	2 0.362	0.362	0.3	362		33@0.530			52	1	18.82	2 53,100.99	0.32	0.444	45102020
24,319,250 0.300			09/07	/2002	04/07/2007	5165	PROODEFTIKH SA (CR)	0.208		0.20	8 04/10/2019	0.167	0.16	7 0.167	0.167	0.1	167		380@0.167			20	1	3.3	5,058.40	0.09	0.22	50101010
245,497,164 0.300			01/07	/2008	30/07/2012	5207	SELONDA AQUACULTURE SA (CR)	0.048	-1.03 <b>Œ</b>	0.04	9 04/10/2019	0.048	0.048	8 0.048	0.048	0.0	048 12000@	@0.048	19589@0.048			83,811	20	4,022.93	3 11,783.86	0.031	0.0776	45102010
10,186,667 1.35			24/06	/2008	02/02/2016	4887	SIDMA SA (CR)	0.45	-2.17 <b>Œ</b>	0.4	6 04/10/2019	0.45	0.45	5 0.45	0.45	0.	.45 40@0	0.450	700@0.480			1,200	2	540.00	4,584.00	0.204	0.595	55102010
23,743,440 0.300			23/06	/2008	24/07/2018	5200	SFAKIANAKIS SA (CR)	0.34		0.3	4 04/10/2019								868@0.340						- 8,072.77	0.236	0.392	40401030
766,000 1.00			01/07	/2004	11/12/2012	5193	TRIA ALFA SA (CR)	1.8		1.8	8 04/10/2019									55.15	2018				- 1,790.40	1.8	3.18	55101020
245,000 1.00			19/07	/2010	11/12/2012	5194	TRIA ALFA SA (PR)	1.68	7	1.6	8 04/10/2019									51.47	2018				- 1,790.40	0.535	2.1	55101020
Suspension St	atus																											
20,255,805 0.300			22/08	/2006	02/08/2010	5136	AXON HOLDING SA (CR)	0.058	¬	0.05	8 28/04/2017														- 1,174.84	0.058	0.058	20101010
21,820,410 0.800			22/05	/2008	02/08/2011	5174	EUROMEDICA SA (CR)	0.448	¬	0.44	8 30/04/2018														- 9,775.54	0.448	0.448	20101010
66,948,210 0.300			22/09	/2015	22/09/2015	5179	FOLLI FOLLIE (CR)	4.8	¬	4.8	8 24/05/2018														- 321,351.41	4.8	4.8	40401030
13,191,620 0.620			04/08	/2010	09/09/2002	5217	YALCO - CONSTANTINOU SA (CB)	0.0555	¬	0.05	6 30/09/2019														- 732.13	0.048	0.178	40202020
14,870,100 0.300			15/05	/2008	26/09/2011	5130	ALPHA GRISSIN S.A. (CR)	0.014		0.01	4 13/04/2017														- 208.18	0.014	0.014	10102030
33,930,000 0.300			03/07	/2006	30/05/2001	4865	BABIS VOVOS SA (CR)	0.304		0.30	4 30/03/2012														- 10,314.72	0.304	0.304	35101010
77,126,446 0.340			23/05	/2005	18/08/2011	5206	G.E. DIMITRIOU (CR)	0.0125		0.01	3 30/04/2019														- 964.08	0.01	0.028	40202020
6,000,000 0.600			13/06	/2008	08/04/2004	5172	EUROBROKERS S.A. (CR)	0.008		0.00	8 27/04/2018														- 48.00	0.008	0.008	30302015
7,085,888 1.59			02/07	/1996	06/09/2010	5216	ELVIEMEK (CR)	2.6		2.	6 30/09/2019								200@3.12						- 18,423.31	2.6	4.7	35101010
7,500,000 0.330			19/06	/2015	11/07/2018		S.KANAKIS SA (CR)	4.36		4.3	6 16/08/2019						148451	1@4.36							- 32,700.00	3.8	4.42	45201010
24,619,524 0.500			10/10	/1986	30/12/2002	4914	KERAMIA-ALLATINI (CR)	0.088	¬	0.08	8 30/08/2012														- 2,166.52	0.088	0.088	35101010
31,543,600 0.420			19/07	/2010	19/12/2018	5205	KRETA FARM SA (CR)	1.085		1.08	5 30/04/2019														- 34,224.81	0.6	1.22	45102020
25,179,640 0.600			08/08	/1994	19/09/2000	5191	J.BOUTARIS & SON HOLD. SA (CB)	0.026		0.02	6 01/10/2018														- 742.45	0.026	0.026	45101015
1,540,000 0.600			08/08	/1994	19/09/2000	5192	J.BOUTARIS & SON HOLD. (PB)	0.057	¬	0.05	7 01/10/2018														- 742.45	0.057	0.057	45101015
23,935,280 0.300			29/06	/2009	13/06/2000	5153	NAYTEMPORIKI PUBLISHING SA(CR)	0.107		0.10	7 02/10/2017														- 2,561.07	0.107	0.107	40301030
255,459,600 0.300			26/06	/2000	03/12/2010	5101	NEL SA (CR)	0.07	¬	0.0	7 31/08/2015														- 17,882.17	0.07	0.07	40501015
23,463,874 0.800			23/05	/2003	21/12/1999	4918	NEORION SA (CR)	0.125		0.12	5 30/08/2012		-												- 2,932.98	0.125	0.125	50206030
18,750,000 0.300			02/07	/2001	31/12/2012	5154	PEGASUS PUBLISHING S.A. (CR)	0.089	¬	0.08	9 02/10/2017														- 1,668.75	0.089	0.089	40301030
100,793,572 0.300			16/07	/2009	11/02/2016	5110	TELETIPOS SA (CR)	0.06	¬	0.0	6 07/03/2016		-												- 6,047.61	0.06	0.06	40301035
4,034,950 0.680			01/07	/2005	30/12/2010	5171	CHATZIKRANIOTIS & SONS SA (CR)	0.14		0.1	4 27/04/2018														- 564.89	0.14	0.14	45102020

Daily Official List Year: 140 Trading Day No: 190 Section 2: Shares' Notes Monday, 7 October, 2019

#### 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,
- P/E greater than 100 [6]
- [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
Section 2: Shares' Notes

Shares' Notes

Code Note text

5200 - Transfer to the Surveillance Category as of 10/04/2012.

5205 - Suspension of trading as of 02/05/2019.

5206 - Suspension of trading as of 02/05/2019.

5207 - Transfer to the Surveillance Category as from 13/05/2019.

Suspension of trading as of 01/10/2019.

Suspension of trading as of 01/10/2019.

5216

5217

Daily Official List				Year: 140 Trading D	ay No: 190
Section 3: Figures of Securities Transactions				Monday, 7 Oc	tober, 2019
Securities Blocks Details					
Securities	Block Volume	Price	Block Trade Value	Time of approval	Note
GEK TERNA (CR)	50,500	6.37	321,685.00	12:47:37	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

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**Shares Rights Details** 

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

No Rights Transactions.

Daily Official List				Year: 140 Trading [	Day No: 190
Section 3: Figures of Securities Transactions				Monday, 7 Oc	ctober, 2019
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 ListYear: 140 Trading Day No: 190Section 3: Figures of Securities TransactionsMonday, 7 October, 2019

Forced Sales Registered Shares

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

No Fixed Registered Shares Forced Sales.

#### Forced Sales Notes

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

Daily Official List Year: 140 Trading Day No: 190 Section 3: Figures of Securities Transactions Monday, 7 October, 2019

Exchange Traded Funds (ETFs) Char	acteristics
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	Transactions Date (T)	Creation / Redemption	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	07/10/2019	5,000	812,382	 	812,382	17,106,260.00	21.0569	0.43	30/06/2018

ETFs Notes

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

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

Daily Official List

Year: 140 Trading Day No: 190

Section 5: Bonds traded in Fixed Income Assets Market

Monday, 7 October, 2019

#### Convertible Corporate Bonds - Regulated Market

Nur	m Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Co	upon Preffered	Tradin g Corporate Bonds	Price min Pr	rice max	Closing price	Previous of price/o	Volume	Transactions Value	Last o Price	rder Buy / Sell	Date	ear min	Year max
1	71,268,704	0.30	0.30	1.00	11/10/2025	9		13		1 FORTHNET S.A. (Convertible)					 		1.0000	) В	07/10/2019	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

Monday, 7

Monday, 7 October, 2019

Year: 140 Trading Day No: 190

#### Non Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	C Common	oupon Preffered	Tradii g	Corporate Bonds	Accrued Yiel	d.T.Mat	Price min	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Last ord Price B	ler Buy / Sell	Date	ear min	Year max
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)	14.4375 6	5.0280	95.4900	95.4990	95.4945	94.4000 04/10/2019	2,000	1,938.77	93.0000	В	07/10/2019 9	2.8279	98.5000
90,000	1,000.00	1,000.00	3.00	11/05/2023	5		3		1	CORAL A.E. (Non Convertible)	12.4167 1	.8920	103.5000	103.5000	103.5000	104.1590 04/10/2019	3,000	3,142.25	103.5000	В	07/10/2019 10	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)	0.5486 2	2.8150	104.5000	105.1825	104.6448	105.1830 04/10/2019	132,000	138,203.52	104.0000	В	07/10/2019 9	9.0000	106.2000
175,000	1,000.00	1,000.00	3.40	26/07/2024	5		1		1	ATTICA HOLDINGS S.A. (Non Convertible)	7.0833 2	2.7100	102.4000	102.8900	102.8900	102.9970 04/10/2019	304,000	314,219.33	102.5100	В	07/10/2019 10	)1.3167	103.4000
300,000	1,000.00	1,000.00	3.10	27/06/2022	5		5		1	MYTILINEOS HOLDINGS S.A. (Non Convertible)	8.9556 2	2.3170	101.6000	101.6100	101.6014	101.7000 04/10/2019	28,000	28,699.16	101.4100	В	07/10/2019 10	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)	13.4125 3	3.1860	102.1200	103.2000	102.1200	103.0950 02/10/2019	23,000	23,864.09	102.1200	В	07/10/2019 9	9.4118	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)	1.5556 2	2.7440	101.1700	101.2000	101.1831	101.2280 04/10/2019	98,000	99,316.74	101.1800	В	07/10/2019 10	)1.1700	103.5200
40,000,000	1.00	1.00	5.00	04/10/2021	5		13		1	HOUSEMARKET S.A. (Non Convertible)	0.0007 1	.8670				105.5500 04/10/2019			104.5000	В	07/10/2019 10	1.9500	106.1000
200,000	1,000.00	1,000.00	3.60	12/03/2026	7		2		1	AEGEAN AIRLINES S.A. (Non Convertible)	2.7000 2	2.5620	105.4986	105.4986	105.4986	105.4990 04/10/2019	11,000	11,634.55	105.4986	В	07/10/2019 10	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

#### **Government Bonds**

Number Listed Bonds	Nominal price	Today's Rate	Accrued Interest Calc	Exp. Date [1]	Duration (years)	Note	Coupons Date	Curr. coupon Tr value	ading Unit	Government Bonds	Price min		rice 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	28/11/20
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	28/11/20
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	28/11/20
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	28/11/20
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	28/11/20
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	28/11/20
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	11/07/20
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					
2,500,000	1,000.00	3.88	Actual/Actual	12/03/2029	10		12/03	3.88	1	GGB-FXD-120329-10Y-3.875-1.000										
503,753	1,000.00	0.32 FLR	Actual/360	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	1,000.00	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

Daily Official List Year: 140 Trading Day No: 190

Section 5: Bonds traded in Fixed Income Assets Market

Monday, 7 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 Governn	nt Bonds	Price min	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Price	Last order 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.

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 5, 2/2

Daily Official List

Year: 140 Trading Day No: 190

Section 5: Bonds traded in Fixed Income Assets Market

Monday, 7 October, 2019

## Treasury Bills & Zero Coupon Government Bonds

				13-W	/eek Maturi	ty							26-W	/eek Maturi	ty							52-V	leek Maturit	у			
Issue Date	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last T Price	rade Date	Volume Traded	Note	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last 1 Price	Trade 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				

Daily Official List

Year: 140 Trading Day No: 190
Section 5: Government Bonds Traded with the Open Outcry Method

Monday, 7 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		tcry in Cas Buy / Sell	. ,	Trades in Pieces	Life min	Life Max
Corporate	Bonds in Forei	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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## Athex & ATHEXClear Members List

		Morket						
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							
00 2122	040 7:::==:						а	
+30 2107468500	210-7468579-581							
20.210224275	20 240 2242225	а			a			
+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  444 20758888888  +30 2103364300 +30 210-3239122  +44 20754544209 00441133361437  +30 2103377000 210-3677777  +30 2103377000 210-3720001  +30 2103337000 210-3245916 (210)-3337969 (210)-3245916 (210)-3337969 (210)-3245916  +30 2103363100 +30 210-3238344  -30 21033657400 210-6879401 -30 2105367700 210-6879401 -30 21053772000 210-6879401 -30 21053772000 210-6879401 -30 21053772000 357 22500110  +30 21057272000 357 22500110  +30 2106960000 210-6979336	-30.2103367700	-30 2103367700

## Athex & ATHEXClear Members List

Member Name				Stock Market		Derivat	ives Market	ATHE	XClear Membe
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							
IERIT SECURITIES S.A			а		а	а			а
, SOFOKLEOUS ATHINA	+30 2141008800	210-3671830							
IERRILL LYNCH INTERNATIONAL			а	а					
, KING EDWARD STREET LONDON	+44 20276281000								
I. 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	
B, AKADIMIAS STR. ATHINA	(210)-3328817	(210)-3328678							
6, AIOLOU STR. ATHINA	(210)-3341000	(210)-3228187							
ATIONAL SECURITIES S.A			а		а	а	а		
6, 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	LOORS \$1122873760								
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 STRATIIINA	+30 2103335000	210-3335079							
	+30 2103333000	210-3330079				-	0		
IRAEUS SECURITIES S.A.	+30 2103354100	210 2254170	а		а	а	а		а
DOCUMES SECURITIES LTD	+30 2103334100	210-3354170		-					
ROCHOICE SECURITIES LTD	.257.24 //1102	.257.24.7/2474	а	а					
7, SPYROY KYPRIANOY NICOSIA	+357-24-661192	+357-24-662464							
HARELINK SECURITIES-FINANCIAL SERVICES LTD	, 257 2255 4202	. 257 22750052	а	а		а			
, THEOTOKI MEGARO ELLINA NICOSIA	+357 22554200	+357 22750852							
OCIETE GENERALE S.A.	00.45=====	004 404 55 155	а	а		а			
17 COURS VALMY 92987 PUTEAUX - LA DEFENSE PARIS	+33 157290504	+33142138697							
OLIDUS SECURITIES S.A	00.046.1777.1	040 (055 :55	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								

Daily Official List

Year: 140 Trading Day No: 190
Section 6: Additional Infos

Monday, 7 October, 2019

## List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
S.KANAKIS SA (CR)	Suspension Status
BETA SECURITIES S.A.	01/10/2013
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 HELLENIC-AMERICAN SECURITIES S.A.	24/10/2012 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
AUTOHELLAS SA (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	01/07/2019
EUROXX SECURITIES S.A.	02/07/2018
IVAX 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
PYTE COMPUTER SA (CR)	Main Market
MERIT SECURITIES S.A	04/08/2013
CC 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. EENERGY HOLDINGS (CB)	04/05/2015 Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	02/01/2017
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/01/2017
INL 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. EUROBANK EQUITIES INVESTMENT FIRM S.A	07/05/2018 07/05/2018
UROBANK ERGASIAS (CR)	07/05/2018 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.	25/07/2014 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
	Main Market
EYDAP S.A. (CR)	

#### List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
FOURLIS (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
GEK TERNA (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	07/09/2015
PIRAEUS SECURITIES S.A.	29/08/2019
GR. SARANTIS S.A. (CR)	Main Market
BETA SECURITIES S.A.	14/05/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2016
IELLENIC EXCHANGES-A.S.E. (CR)	Main Market
NATIONAL SECURITIES S.A	25/06/2013
PIRAEUS SECURITIES S.A.	04/05/2015
IELLENIC PETROLEUM (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	14/09/2015
PIRAEUS SECURITIES S.A.	20/03/2017
KTINOS 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
NTERCONTINENTAL (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
JUMBO SA (CR)	Main Market
MERIT SECURITIES S.A	06/11/2017
PIRAEUS SECURITIES S.A.	06/03/2017
KARAMOLEGOS SA (CR)	Main Market
EUROXX SECURITIES S.A.	04/10/2019
(LOUKINAS - LAPPAS SA (CR)	Main Market
BETA SECURITIES S.A.	22/09/2014
(RI-KRI S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	07/05/2018
LEON DEPOLAS SECURITIES S.A.	16/01/2017
AMDA DEVELOPMENT SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	08/12/2014
PANTELAKIS SECURITIES S.A.	06/11/2017
PIRAEUS SECURITIES S.A.	29/06/2017
AMPSA HOTEL SA (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	16/01/2017
MARFIN INVESTMENT GROUP (CR)	Main Market
PIRAEUS SECURITIES S.A.	02/02/2013
ALS MULTIMEDIA SA (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	07/12/2015
PIRAEUS SECURITIES S.A.	01/08/2019
NOTOR 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	23/02/2014 17/02/2014
PIRAEUS SECURITIES S.A.	04/05/2015
MYTILINEOS (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
NATIONAL SECURITIES S.A	25/06/2013
PIRAEUS SECURITIES S.A.	04/05/2015

#### List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
ATIONAL BANK (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012
HELLENIC-AMERICAN SECURITIES S.A.	25/07/2014
LEON DEPOLAS SECURITIES S.A.	20/04/2015
MERIT SECURITIES S.A	03/09/2013
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 HELLENIC-AMERICAN SECURITIES S.A.	24/10/2012 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
PIRAEUS 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.  **LAISIO COMPUTERS SA (CR)	16/02/2013 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 INVESTMENT FIRM S.A	28/01/2019
PIROY AGRICULTURE SA (CR)	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

Daily Official List

Year: 140 Trading Day No: 190
Section 7: Index Futures

Monday, 7 October, 2019

**Underlying Asset Derivatives Market** Life high Life low Price max Price min Closing price change Delivery Month Open price Price max Price min Last price Closing price Last Bid Last Ask Fixing price\* Trades Volume Open Interest (Trade Unit: 1 Index Point x 2€, Cash Settlement) FTSE/Athex Large Cap 15,383 2,045.43 2,062.36 October 2019 2,041.50 2,069.00 2,041.50 2,065.00 2,065.00 2,181.00 184 599 803 November 2019 2,059.00 2,067.25 2,050.00 2,061.00 2,061.00 2,179.00 December 2019 2,058.00 2,151.00 7

2,068.50

2,078.75

2,089.25

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>

March 2020

September 2020

June 2020

Daily Official List Section 7: Stock Futures Monday, 7 October, 2019

					vatives Market	Deriv									g Asset	Jnderlyir	
Open Interest	Volume	Trades	e low	Life high Life	Fixing price*	Last Ask	Last Bid	ing price	st price Clos	rice min La	rice max F	Open price Pr	Delivery Month	change	losing price	Price min	Price max
(Contract Size: 100 Securities, Physical Delivery														A. (CR)	DING S.	TO) HOI	DMIE (
6,498	91	16		2.23				2.06	2.06	2.04	2.09	2.08	December 2019	0.00%	2.05	2.01	2.08
								2.07					March 2020				
								2.08					June 2020				
								2.09					September 2020				
(Contract Size: 100 Securities, Physical Deliver																ANK (CF	LPHA I
49,096	1,402	125		1.76				1.58	1.58	1.54	1.58	1.56	December 2019	1.36%	1.565	1.53	1.57
1				1.65				1.56					March 2020				
								1.57					June 2020				
								1.57					September 2020				
(Contract Size: 100 Securities, Physical Deliver															(CR)	ANK S.A	TTICA
7,192				0.468				0.405					December 2019	-1.99%	0.395	0.39	0.4015
								0.407					March 2020	-1.7770	0.070	0.57	0.4013
								0.409					June 2020				
								0.411					September 2020				
(Contract Size: 100 Securities, Physical Delivery																AG (CR)	С НВС
215	12	4		31.38				28.71	28.71	28.68	28.72	28.72	December 2019	-0.89%	28.87	28.57	29.1
<u></u>								29.40					March 2020				
								29.55					June 2020				
								29.70					September 2020				
(Contract Size: 100 Securities, Physical Deliver														)	GS (CB)	Y HOLDI	ENERO
7,637	26	7		1.46				1.31	1.31	1.28	1.31	1.28	December 2019	0.62%	1.294	1.286	1.3
								1.30					March 2020				
								1.30					June 2020				
								1.31					September 2020				
(Contract Size: 100 Securities, Physical Deliver																R (CR)	LLAKT
11,068	811	93		2.27				1.69	1.69	1.69	1.76	1.75	December 2019	-4.29%	1.694	1.69	1.77
								1.79					March 2020				
								1.80					June 2020				
								1.80					September 2020				
(Contract Size: 100 Securities, Physical Deliver														R)	SIAS (C	NK ERG/	UROBA
31,424	1,838	92		0.895				0.835	0.835	0.810	0.835	0.810	December 2019	0.60%	0.833	0.8265	0.833
								0.836					March 2020				
								0.840					June 2020				
								0.844					September 2020				

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

Monday, 7 October, 2019

						ivatives Market	Deri									g Asset	Inderlyin	
Open Interest	Volume	des	Trades	Life low	Life high I	Fixing price*	Last Ask	Last Bid	ing price	t price Clos	rice min Las	rice max P	Open price Pri	Delivery Month	change	losing price	Price min (	Price max
(Contract Size: 100 Securities, Physical Deliv																	A. (CR)	YDAP S
292					8.18				7.54					December 2019	-0.13%	7.5	7.44	7.62
									7.58					March 2020				
									7.62					June 2020				
									7.66					September 2020				
(Contract Size: 100 Securities, Physical Deliv																	(CR)	OURLIS
202					5.57				5.27					December 2019	0.00%	5.25	5.25	5.34
									5.30					March 2020				
									5.33					June 2020				
<u>-</u>									5.35					September 2020				
(Contract Size: 100 Securities, Physical Deliv																	NA (CR)	SEK TER
10,043	42	17	17		6.76				6.47	6.47	6.36	6.50	6.45	December 2019	0.00%	6.45	6.35	6.45
									6.51					March 2020				
									6.54					June 2020				
···									6.58					September 2020				
(Contract Size: 102 Securities, Physical Deliv															S.E. (CR)	NGES-A.	EXCHA	IELLENI
2,251	61	28	28		4.90				4.36	4.36	4.36	4.42	4.42	December 2019	-2.02%	4.36	4.36	4.46
									4.49					March 2020				
									4.51					June 2020				
									4.54					September 2020				
(Contract Size: 100 Securities, Physical Deliv															R)	EUM (C	PETRO	IELLENI
2,304	143	34	34		9.40				8.14	8.14	8.05	8.15	8.14	December 2019	0.99%	8.14	8.04	8.24
									8.14					March 2020				
									8.18					June 2020				
									8.22					September 2020				
(Contract Size: 100 Securities, Physical Deliv															2)	NGS (CR	M HOLDI	NTRACO
3,519	5	1	1		1.08				0.917	0.917	0.917	0.917	0.917	December 2019	0.45%	0.889	0.881	0.935
					1.01				0.893					March 2020				
									0.898					June 2020				
									0.902					September 2020				
(Contract Size: 100 Securities, Physical Deliv																	Γ (CR)	NTRALC
4,075	217	20	20		0.522				0.379	0.379	0.372	0.389	0.389	December 2019	-4.74%	0.3715	0.37	0.397
									0.394					March 2020				
									0.396					June 2020				
									0.398					September 2020				

Derivatives notes

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Hellenic Exchanges – Athens Stock Exchange S.A.

Section 7, 2/4

Monday, 7 October, 2019 Section 7: Stock Futures

Open Interest						atives Market	Derivatives Market									g Asset	Jnderlyin	
Open Interest	Volume	ndes	Trades	Life low	Life high L	Fixing price*	Last Ask	Last Bid	ing price	st price Clos	rice min Las	rice max F	Open price Pr	Delivery Month	change	Closing price	Price min (	Price max
(Contract Size: 100 Securities, Physical Del																	A (CR)	UMBO S
681	17	8	8		17.59				15.95	15.95	15.34	15.95	15.34	December 2019	1.99%	15.88	15.7	16.08
			-						15.72					March 2020				
									15.79					June 2020				
			-						15.87					September 2020				
(Contract Size: 100 Securities, Physical Del															A (CR)	MENT SA	EVELOP	AMDA I
1,730	88	26	26		8.96				7.51	7.51	7.51	7.57	7.57	December 2019	-0.40%	7.5	7.49	7.58
			-						7.60					March 2020				
			-						7.64					June 2020				
			-						7.68					September 2020				
(Contract Size: 100 Securities, Physical Del															OUP (CR)	ENT GRO	NVESTM	MARFIN
65,203	447	28	28		0.160				0.110	0.110	0.108	0.114	0.113	December 2019	-2.19%	0.1072	0.1066	0.1116
<u></u>									0.111					March 2020				
									0.111					June 2020				
···			-						0.112					September 2020				
(Contract Size: 100 Securities, Physical Del																	IL (CR)	MOTOR (
637	25	12	12		21.78				20.90	20.90	20.44	20.92	20.50	December 2019	3.53%	21.1	20.34	21.14
									20.57					March 2020				
									20.67					June 2020				
			-						20.78					September 2020				
(Contract Size: 100 Securities, Physical Del																	OS (CR)	/YTILIN
11,984	300	88	88		10.34				9.53	9.53	9.42	9.55	9.44	December 2019	1.66%	9.505	9.43	9.505
									9.44					March 2020				
			-						9.48					June 2020				
			-						9.53					September 2020				
(Contract Size: 100 Securities, Physical Del																(CR)	L BANK	IATIONA
38,719	2,149	198	198		2.83				2.46	2.46	2.39	2.47	2.42	December 2019	1.41%	2.454	2.386	2.458
									2.44					March 2020				
									2.45					June 2020				
···			-						2.47					September 2020				
(Contract Size: 100 Securities, Physical Del																	₹)	)PAP (C
3,652	152	47	47		10.04				9.55	9.55	9.31	9.55	9.31	December 2019	2.76%	9.51	9.265	9.51
									9.34					March 2020				
			-						9.39					June 2020				
									9.43					September 2020				

Derivatives notes

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Hellenic Exchanges – Athens Stock Exchange S.A.

Section 7, 3/4

Section 7: Stock Futures Monday, 7 October, 2019

						vatives Market	Deriva									g Asset	Jnderlyin	
Open Interest	lume	Vol	Trades	Life low	Life high	Fixing price*	Last Ask	Last Bid	ing price	st price Clos	Price min Las	rice max F	Open price P	Delivery Month	change	losing price	Price min (	Price max
(Contract Size: 100 Securities, Physical Del																		OTE (CR
2,332	3		3		12.93				12.77	12.77	12.70	12.77	12.71	December 2019	0.00%	12.75	12.65	12.75
									12.87					March 2020				
									12.93					June 2020				
-									13.00					September 2020				
(Contract Size: 100 Securities, Physical Del																	A. (CR)	P.P.A. S.
718	3		3		24.17				22.60	22.60	22.44	22.60	22.44	December 2019	0.22%	22.5	22.2	22.65
									22.66					March 2020				
									22.77					June 2020				
-									22.89					September 2020				
(Contract Size: 100 Securities, Physical Del																R)	BANK (C	PIRAEUS
21,791	1,148	1	144		3.20				2.73	2.73	2.67	2.74	2.67	December 2019	1.49%	2.72	2.666	2.728
									2.71					March 2020				
									2.72					June 2020				
<del></del>									2.73					September 2020				
(Contract Size: 100 Securities, Physical Del																		PPC (CR
14,498	874		124		3.28				2.96	2.96	2.93	2.98	2.94	December 2019	2.14%	2.952	2.92	2.984
									2.92					March 2020				
									2.93					June 2020				
-									2.95					September 2020				
(Contract Size: 100 Securities, Physical Del															_	CR)	NERGY (	TERNA E
4,692	39		13		8.17				7.12	7.12	7.10	7.19	7.18	December 2019	-0.14%	7.08	7.08	7.23
									7.16					March 2020				
									7.19					June 2020				
-									7.23					September 2020				
(Contract Size: 100 Securities, Physical Del																3)	MENT (C	TITAN C
49	1		1		19.04				18.16	18.16	18.16	18.16	18.16	December 2019	-0.33%	18.02	18	18.2
									18.25					March 2020				
									18.34					June 2020				
<del></del>									18.43					September 2020				
(Contract Size: 100 Securities, Physical Del																(CB)	O SA/NV	/IOHAL
5,913	62		33		4.23				3.54	3.54	3.48	3.55	3.51	December 2019	1.88%	3.53	3.46	3.535
									3.50					March 2020				
									3.51					June 2020				
									3.53					September 2020				

Derivatives notes

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Hellenic Exchanges – Athens Stock Exchange S.A.

Section 7, 4/4

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

F	ISE/	Ath	ıex	Large	Cap
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Call Options

Put Options

	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Open Intere	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume (	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume Open Intere	Volume Open Interest	t Excerise Price
1,450		-	-	-	-	-	-	-	-	-	-	-			-	-	-	-		-		-	-	-	-	-			1,450
1,475			-	-	-	-	-	-	-	-	-	-			-	-		-	-	-	-		-	-	-	-			1,47
1,500		-	-	-	-	-	-	-	-	-	-	-			-	-	-	-	-	-	-	-	-	-	-	-			1,500
1,525		-	-	-	-	-	-	-		-	-	-			-	-		-	-		-		-	-		-			1,52
1,550		-	-	-	-	-	-	-	-	-	-	-			-	-	-	-	-	-	-	-	-	-	-	-			1,550
1,575		-	-	-			-	-		-	-				-	-		-					-						1,57
1,600		-	-	-		-	-	-	-	-	-				-		-	-				-	-	-	-	-			1,600
1,625		-	-	-	-	-	-	-		-	-	-			-	-		-	-		-		-	-		-			1,62
1,650		-	-	-	-	-	-	-	-	-	-	-			-	-	-	-	-	-	-	-	-	-	-	-			1,650
1,675		-	-	-	-	-	-	-		-	-	-			-	-		-	-		-		-	-		-			1,67
1,700		-	-	-	-	-	-	-	-	-	-	-			-	-	-	-	-	-	-	-	-	-	-	-			1,700
1,725		-	-	-	-	-	-	-		-	-	-			-	-		-	-		-		-	-		-			1,72
1,750	-	-	-	-	-	-	-	-	-	-	-	-			-	-	-	-	-	-	-	-	-	-	-	-			1,750
1,775		-	-	-		-	-			-	-	-				-	-	-	-		-		-	-	-	-			1,77
1,800	-	-		-	-	-	-					-					-	-			-		-		-	-			1,80
1,825 (	0.00	0.00	0.00		222.00		-	0.00	0.00	0.00		227.00			0.00	0.00	0.00	-	0.08		-	0.00	0.00	0.00		4.00			1,82
1,850	0.00	0.00	0.00	-	197.00	-	-	0.00	0.00	0.00		205.00			0.00	0.00	0.00	-	0.22		-	0.00	0.00	0.00	-	6.00			1,85
1,875 (	0.00	0.00	0.00		173.00		-	0.00	0.00	0.00		182.00			0.00	0.00	0.00		0.54		-	0.00	0.00	0.00		8.80			1,87
1,900	0.00	0.00	0.00	-	148.00		-	0.00	0.00	0.00		161.00			0.00	0.00	0.00	-	1.30			0.00	0.00	0.00	-	12.50			1,90
1,925 (	0.00	0.00	0.00		125.00	-	-	0.00	0.00	0.00		141.00			0.00	0.00	0.00		2.60		-	0.00	0.00	0.00		17.25			1,92
1,950 (	0.00	0.00	0.00	-	102.00		60	0.00	0.00	0.00	-	122.00			0.00	0.00	0.00	-	5.10		41	0.00	0.00	0.00	-	23.25			1,95
1,975 (	0.00	0.00	0.00		81.50		-	0.00	0.00	0.00		105.00	- 40		0.00	0.00	0.00		9.20		120	0.00	0.00	0.00		30.75	- 21		1,97
2,000	0.00	0.00	0.00	-	62.50		20	0.00	0.00	0.00		88.50			9.00	0.00	9.00	9.00	9.00	5	321	0.00	0.00	0.00	-	39.75	- 21		2,00
2,050 3	30.00	30.00	30.00	30.00	30.00	10	40	0.00	0.00	0.00		61.50	- 49		24.50	30.00	24.50	24.50	24.50	1	263	53.00	53.00	53.00	53.00	53.00	5 81		2,05
2,100 1	13.50	13.50	13.50	13.50	13.50	4	196	40.25	40.25	40.25	40.25	40.25	1 87		0.00	13.50	0.00	-	67.50		395	0.00	0.00	0.00	-	91.00	- 90		2,10
2,150 (	0.00	0.00	0.00		5.30	-	243	0.00	0.00	0.00		25.25	- 121		0.00	0.00	0.00		108.00		138	0.00	0.00	0.00		126.00	- 20		2,15
2,200	0.00	0.00	0.00	-	1.60	-	174	0.00	0.00	0.00	-	15.00	- 183		0.00	0.00	0.00	-	154.00		40	0.00	0.00	0.00	-	166.00			2,20
2,250 (	0.00	0.00	0.00	-	0.38	-	32	0.00	0.00	0.00		8.40	- 22		0.00	0.00	0.00	-	203.00		20	0.00	0.00	0.00		209.00	- 20		2,25
2,300	0.00	0.00	0.00	-	0.08	-	-	0.00	0.00	0.00	-	4.50			0.00	0.00	0.00	-	253.00	-		0.00	0.00	0.00	-	255.00			2,30
2,350	0.00	0.00	0.00	-	0.01	-		0.00	0.00	0.00	-	2.30			0.00	0.00	0.00	-	303.00	-	-	0.00	0.00	0.00	-	303.00			2,350
2,400	0.00	0.00	0.00	-	0.01	-	-	0.00	0.00	0.00	-	1.10			0.00	0.00	0.00	-	352.00	-	-	0.00	0.00	0.00	-	351.00			2,400
2,450 (	0.00	0.00	0.00	-	0.04	-					-				0.00	0.00	0.00	-	402.00		-		-	-		-			2,450
2,500				-	-		-					-						-	-		-		-			-			2,500
_	otals:					14	765						1 502	0 0						6	1,338						5 253	0 0	-

Section 7: Stock Options

Year: 140 Trading Day No: 190 Monday, 7 October, 2019

ALPHA BANK (CR)		
	Call Options	Put Options

			Oc	tober 2019					No	ovember 201	9		Other Months				Octobe	r 2019					No	ovember 2019			Other Months	
Excerise Price	Open price	Price max	Price min La	st Closing pri	ce Volume	Open Interest	Open price	Price max	Price min	Last Closing price	g price Volum	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price \	/olume C	Open Interest	Open price	Price Pr max		Last Closing price	Ce Volume	Open Interest	Volume Open Interest	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	0.641	-	-	0.000	0.000	0.000	0.6	42 -	-		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	0.591	-	-	0.000	0.000	0.000	0.5	92 -	-		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	0.541	-	-	0.000	0.000	0.000	0.5	42 -	-		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	0.441	-	-	0.000	0.000	0.000	0.4	- 44	-		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	0.341	-	-	0.000	0.000	0.000	0.3	48 -	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.005		-		0.012
1.300	0.000	0.000	0.000	0.244	-	-	0.000	0.000	0.000	0.2	58 -	-		0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000	0.015		-		0.013
1.400	0.000	0.000	0.000	0.156	-	-	0.000	0.000	0.000	0.1	- 80	-		0.000	0.000	0.000		0.015	-	-	0.000	0.000	0.000	0.037		-		0.014
1.500	0.000	0.000	0.000	0.086	-	2	0.000	0.000	0.000	0.1	18 -	-		0.000	0.000	0.000		0.045	-	-	0.000	0.000	0.000	0.075		-		0.015
1.600	0.000	0.000	0.000	0.040	-	-	0.000	0.000	0.000	0.0	72 -	-		0.000	0.000	0.000		0.099	-	-	0.000	0.000	0.000	0.128	-	-		0.016
1.700	0.000	0.000	0.000	0.016	-	9	0.000	0.000	0.000	0.0	41 -	-		0.000	0.000	0.000		0.175	-	-	0.000	0.000	0.000	0.198	-	-		0.017
1.800	0.000	0.000	0.000	0.005	-	-	0.000	0.000	0.000	0.0	22 -	-		0.000	0.000	0.000		0.264	-	-	0.000	0.000	0.000	0.279	-	-		0.018
1.900	0.000	0.000	0.000	0.001		-	0.000	0.000	0.000	0.0	11 -	-		0.000	0.000	0.000		0.361	-	-	0.000	0.000	0.000	0.368	-	-		0.019
2.000	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.0	05 -	-		0.000	0.000	0.000		0.460	-	-	0.000	0.000	0.000	0.463	-	-		0.020
2.200	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.0	01 -	-		0.000	0.000	0.000		0.660	-		0.000	0.000	0.000	0.660	-	-		0.022
2.400	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.0	02 -	-		0.000	0.000	0.000		0.860	-	-	0.000	0.000	0.000	0.860	-	-		0.024
2.600	0.000	0.000	0.000	0.002	-	-					-	-		0.000	0.000	0.000		1.06	-						-	-		0.026
	Totals:				0	11					0	0	0 0						0	0					0	0	0 0	=
	Number	of Trades	:			0						0	0						(	0.00						0	0	

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

## NATIONAL BANK (CR)

Call Options

### Put Options

								ан Орног	10														Pul Oplic	113					
				Octobe	er 2019						vember 20			Other Months				Octob	per 2019					Nov	ember 2019			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume O <sub>l</sub>	pen Interest	Open price	Price max	Price min L	ast Closin rice	g price Volume	Open Interest	Volume Open Inte	rest Open price		Price min	Last price	Closing price Vo	lume O	pen Interest	Open price	Price Pr max		ist Closing price	ice Volum	Open Interes	Volume Open Intere	st 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						-	-						-							-	٠								0.013
1.400	0.000	0.000	0.000		1.02	-	-					-	-		0.000	0.000	0.000		0.001	-						-	-		0.014
1.500	0.000	0.000	0.000		0.921	-	-	0.000	0.000	0.000	0.9	924 -	-		0.000	0.000	0.000		0.001	-	٠	0.000	0.000	.000	0.002				0.015
1.600	0.000	0.000	0.000		0.821	-	-	0.000	0.000	0.000	0.8	324 -	-		0.000	0.000	0.000		0.001	-		0.000	0.000	.000	0.001	-	-		0.016
1.700	0.000	0.000	0.000		0.721	-	-	0.000	0.000	0.000	0.7	725 -	-		0.000	0.000	0.000		0.001	-		0.000	0.000	.000	0.001	-	-		0.017
1.800	0.000	0.000	0.000		0.621	-	-	0.000	0.000	0.000	0.6	528 -	-		0.000	0.000	0.000		0.001	-		0.000	0.000	.000	0.004	-	-		0.018
1.900	0.000	0.000	0.000		0.521		1	0.000	0.000	0.000	0.5	534 -	-		0.000	0.000	0.000		0.001	-	٠	0.000	0.000	.000	0.009	-			0.019
2.000	0.000	0.000	0.000		0.422	-	-	0.000	0.000	0.000		144 -	-		0.000	0.000	0.000		0.001	-		0.000	0.000	.000	0.019	-	-		0.020
2.200	0.000	0.000	0.000		0.228	-	-	0.000	0.000	0.000		286 -	30		0.000	0.000	0.000			-		0.000	0.000	.000	0.061	-	-		0.022
2.400	0.000	0.000	0.000		0.080	-	2	0.000	0.000	0.000	0.	167 -	-		0.000	0.000	0.000		0.058	-	2	0.000	0.000	.000	0.141	-	•		0.024
2.600	0.000	0.000	0.000		0.015	-	3	0.000	0.000	0.000		088 -	61			0.000			0.170	-	٠	0.000	0.000	.000	0.263	•	•		0.026
2.800	0.000	0.000	0.000		0.001	-	4	0.000	0.000	0.000	0.0	042 -	10		0.000	0.000	0.000		0.000	-	•	0.000	0.000	.000	0.417	-			0.028
3.000	0.000	0.000	0.000		0.001	•	-	0.000	0.000	0.000		018 -	•		0.000	0.000	0.000		0.000	-	٠	0.000	0.000	.000	0.594	•			0.030
3.200			0.000		0.001	-		0.000				007 -	-			0.000			0.700	-	•	0.000		.000	0.784	-	-		0.032
3.400			0.000		0.002	-	•	0.000				003 -	-			0.000			0.700	-	•				0.980	-	•		0.034
3.600			0.000		0.001			0.000				001 -	-			0.000			1.18		-	0.000		.000	1.18	-			0.036
3.800	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.0	001 -	-		0.000	0.000	0.000		1.38	-	-	0.000	0.000	.000	1.38	-	•		0.038
	Totals:					0	10					0	101	0 10						0	2					0	2	0 550	
	Number o	of Trades	:			0	)						0	0						0	0.00						0	0	

Year: 140 Trading Day No: 190

Monday, 7 October, 2019

OPAP (CR)

OI AI (	,							Call Optio	ns															Put C	ptions						
				Octob	er 2019						Novembe	er 2019			Other Months				Octob	er 2019						November	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	erest 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		2.07		-	0.000	0.000	0.000		2.08	-			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		1.67	-	-	0.000	0.000	0.000		1.68	-			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		1.27		-	0.000	0.000	0.000		1.28	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.005	-	-		0.080
8.400	0.000	0.000	0.000		0.868		-	0.000	0.000	0.000		0.906	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.027	-	-		0.084
8.800	0.000	0.000	0.000		0.489		-	0.000	0.000	0.000		0.573	-			0.000	0.000	0.000		0.022	-	-	0.000	0.000	0.000		0.093		-		0.088
9.200	0.000	0.000	0.000		0.196	-	1	0.000	0.000	0.000		0.315	-			0.000	0.000	0.000		0.129			0.000	0.000	0.000		0.235	-	-		0.092
9.600	0.000	0.000	0.000		0.047	-	-	0.000	0.000	0.000		0.147	-			0.000	0.000	0.000		0.381	-	-	0.000	0.000	0.000		0.468	-	-		0.096
10.000	0.000	0.000	0.000		0.006		-	0.000	0.000	0.000		0.058	-			0.000	0.000	0.000		0.743	-	-	0.000	0.000	0.000		0.781	-	-		0.100
11.000	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.003	-			0.000	0.000	0.000		1.74	-	-	0.000	0.000	0.000		1.74	-	-		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		2.74	-	-	0.000	0.000	0.000		2.74	-	-		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		3.74	-	-	0.000	0.000	0.000		3.74	-	-		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		4.74	-	-	0.000	0.000	0.000		4.74	-	-		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		5.74	-	-	0.000	0.000	0.000		5.74	-	-		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	

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

							C	ан Орно	115															Pul O	puons						
				Octob	er 2019					N	November 2			Ot	her Months				October :	2019						November	r 2019			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume C	Open Interest	Open price	Price max	Price min	Last Clos price	sing price Vol	Open Inter	rest Volu	Open Interest me	Open price	Price max		Last Cloprice	osing price Vo	olume (	Open Interest	Open price	Price max	Price min	Last C price	Closing price	Volume	Open Interest	Volume Open Interes	t Excerise Price
7.600						-	-															-						-	-	-	0.076
8.000							-														-	-							-		0.080
8.400						-	-														-	-						-	-		0.084
8.800	0.000	0.000	0.000		3.96	-	-	0.000	0.000	0.000		3.97				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		3.56	-	-	0.000	0.000	0.000		3.57				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		3.16	-	-	0.000	0.000	0.000		3.17				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		2.76	-	-	0.000	0.000	0.000		2.77				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		1.76			0.000	0.000	0.000		1.78				0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.005		-		0.110
12.000	0.000	0.000	0.000		0.795		-	0.000	0.000	0.000	C	0.869				0.000	0.000	0.000		0.036	-	-	0.000	0.000	0.000		0.091		-		0.120
13.000	0.000	0.000	0.000		0.162			0.000	0.000	0.000	C	0.266				0.000	0.000	0.000		0.403		-	0.000	0.000	0.000		0.489		-		0.130
14.000	0.000	0.000	0.000		0.010		-	0.000	0.000	0.000	C	0.046				0.000	0.000	0.000		1.25	-	-	0.000	0.000	0.000		1.28		-		0.140
15.000	0.000	0.000	0.000		0.001			0.000	0.000	0.000	C	0.004				0.000	0.000	0.000		2.25		-	0.000	0.000	0.000		2.25		-		0.150
16.000	0.000	0.000	0.000		0.001			0.000	0.000	0.000	C	0.001				0.000	0.000	0.000		3.25	-	-	0.000	0.000	0.000		3.25		-		0.160
17.000	0.000	0.000	0.000		0.001			0.000	0.000	0.000	C	0.001				0.000	0.000	0.000		4.25		-	0.000	0.000	0.000		4.25				0.170
18.000	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000	C	0.001				0.000	0.000	0.000		5.25	-	-	0.000	0.000	0.000		5.25	-			0.180
	Totals:					0	0						0 0	0	0						0	0						0	0	0 0	_
	Number	of Trades					0						0		0						(	0.00							0	0	

PIRAEUS BANK (CR)

PIRAEU	JJ DAN	K (OK)	'				(	Call Optic	ns														Put Opt	ions	,			,	Style. American, Physi	,,
				Octob	er 2019						Novembe			Other Months				Octob	er 2019						Novembe				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 Vo	Open Intere	St Volume Open Interest	Open price	Price max	Price min	Last price	Closing price Vol	ume Oper	n Interest	Open price	Price I max	Price min	Last (	Closing price	Volume	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	0.000	0.000		0.981		-	0.000	0.000	0.000		0.985			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		0.881		-	0.000	0.000	0.000		0.886			0.000	0.000	0.000		0.001			0.000	0.000	0.000		0.002	-	-		0.018
1.900	0.000	0.000	0.000		0.781	-	-	0.000	0.000	0.000		0.788			0.000	0.000	0.000		0.001			0.000	0.000	0.000		0.004	-	-		0.019
2.000	0.000	0.000	0.000		0.682	-	-	0.000	0.000	0.000		0.693			0.000	0.000	0.000		0.002			0.000	0.000	0.000		0.008	-	-		0.020
2.200	0.000	0.000	0.000		0.484		-	0.000	0.000	0.000		0.514			0.000	0.000	0.000		0.002			0.000	0.000	0.000		0.028	-	-		0.022
2.400	0.000	0.000	0.000		0.298	-	-	0.000	0.000	0.000		0.358			0.000	0.000	0.000		0.016		-	0.000	0.000	0.000		0.073	-	-		0.024
2.600	0.000	0.000	0.000		0.150	-	5	0.000	0.000	0.000		0.235	- 41		0.000	0.000	0.000		0.068		-	0.000	0.000	0.000		0.149	-	-		0.026
2.800	0.000	0.000	0.000		0.060	-	-	0.000	0.000	0.000		0.143			0.000	0.000	0.000		0.178			0.000	0.000	0.000		0.257	-	-		0.028
3.000	0.000	0.000	0.000		0.018	-	-	0.000	0.000	0.000		0.083			0.000	0.000	0.000		0.336			0.000	0.000	0.000		0.397	-	-		0.030
3.200	0.000	0.000	0.000		0.004	-	-	0.000	0.000	0.000		0.046			0.000	0.000	0.000		0.523		-	0.000	0.000	0.000		0.560	-	-		0.032
3.400	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.024			0.000	0.000	0.000		0.720		-	0.000	0.000	0.000		0.738	-			0.034
3.600	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.012	-		0.000	0.000	0.000		0.920		-	0.000	0.000	0.000		0.927	-	-		0.036
3.800	0.000	0.000	0.000		0.002	-		0.000	0.000	0.000		0.005			0.000	0.000	0.000		1.12		-	0.000	0.000	0.000		1.12	-	-		0.038
4.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002			0.000	0.000	0.000		1.32			0.000	0.000	0.000		1.32	-	-		0.040
4.400						-																					-	-		0.044

Daily Official List Year: 140 Trading Day No: 190

Section 7: Stock Options

Monday, 7 October, 2019

							C	all Optior	ıS																Put 0	ptions							
				October	r 2019					N	ovembe	r 2019			Oth	er Months				Octob	er 2019						Novemb	ber 2019			Oth	er Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price Pri max	rice min	Last C price	Closing price	e Volume	Open Interest	Volume	Open Intere	ot 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 Interest	Volume	Open Interest	Excerise Price
	Totals:					0	5						0	41	0	10						0	0	-					0	50	0	0	· ———
	Number	of Trades:					0							0		0							0.00							0		0	

PPC (CR)		
	Call Options	Put Options

				Octobe	er 2019					Nov	ember 20	9		Other Mon	ths			(	October	r 2019						Novemb	er 2019			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume Op	en Interest	Open price	Price max	Price min La pri	ast Closin rice	g price Volu	Open Interest	Volume Open			rice F nax		Last C price	Closing price \	/olume O	pen Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Excerise Price
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	0.000	0.000	0.000		1.29								-		0.	000 0.	000	0.000		0.001	-							-	-		0.016
1.700	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	-	-		0.017
1.800	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	-	-		0.018
1.900	0.000	0.000	0.000		0.991			0.000	0.000	0.000	0.9	96 -			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		0.892			0.000	0.000	0.000	0.8	. 198			0.	000 0.	000	0.000		0.001	-		0.000	0.000	0.000		0.003		-		0.020
2.200	0.000	0.000	0.000		0.692			0.000	0.000	0.000	0.7	- 109			0.	000 0.	000	0.000		0.001	-		0.000	0.000	0.000		0.014		-		0.022
2.400	0.000	0.000	0.000		0.497	-		0.000	0.000	0.000	0.5	- i34			0.	000 0.	000	0.000		0.006	-		0.000	0.000	0.000		0.039		-		0.024
2.600	0.000	0.000	0.000		0.320		20	0.000	0.000	0.000	0.3	182 -			0.	000 0.	000	0.000		0.028	-		0.000	0.000	0.000		0.086		-		0.026
2.800	0.000	0.000	0.000		0.177			0.000	0.000	0.000	0.2	.61 -			0.	000 0.	000	0.000		0.085			0.000	0.000	0.000		0.165	-	-		0.028
3.000	0.000	0.000	0.000		0.084			0.000	0.000	0.000	0.1	- 68	15		0.	000 0.	000	0.000		0.192	-	10	0.000	0.000	0.000		0.272		-		0.030
3.200	0.000	0.000	0.000		0.033		5	0.000	0.000	0.000	0.1	02 -	46		0.	000 0.	000	0.000		0.341	-	20	0.350	0.350	0.350	0.350	0.350	100	115		0.032
3.400	0.000	0.000	0.000		0.011		15	0.000	0.000	0.000	0.0	- 160	100		0.	000 0.	000	0.000		0.519			0.000	0.000	0.000		0.564	-			0.034
3.600	0.000	0.000	0.000		0.003			0.000	0.000	0.000	0.0	- 134	60		0.	000 0.	000	0.000		0.712	-		0.000	0.000	0.000		0.738		-		0.036
3.800	0.000	0.000	0.000		0.001			0.000	0.000	0.000	0.0	)19 -	-		0.	000 0.	000	0.000		0.910	-		0.000	0.000	0.000		0.923	-	-		0.038
4.000	0.000	0.000	0.000		0.002	-		0.000	0.000	0.000	0.0	)10 -	-		0.	000 0.	000	0.000		1.11		-	0.000	0.000	0.000		1.12	-			0.040
4.400	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.0	002 -	-		0.	000 0.	000	0.000		1.51	-	-	0.000	0.000	0.000		1.51	-	-		0.044
	Totals:					0	40					0	221	0	0						0	30						100	307	0 0	
	Number o	of Trades	:			0							0	0							0.	.00							1	0	

		Multilateral Transactions[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)	800							20,711
ALPHABOR	ALPHA BANK (CR)	183,096							56,336,166
ALMYBOR	ALUMIL (CR)								
TATTBOR	ATTICA BANK S.A. (CR)						10,000	0.01%	370
EEEBOR	CC HBC AG (CR)				169	3.00%			70,546
CENERBOR	CENERGY HOLDINGS (CB)								
ELLAKTORBOR	ELLAKTOR (CR)	10,050							1,898
EUROBBOR	EUROBANK ERGASIAS (CR)	10,000							59,107,628
EYDAPBOR	EYDAP S.A. (CR)	500							232,781
FFGRPBOR	FOLLI FOLLIE (CR)								1,311,403
FOYRKBOR	FOURLIS (CR)	150			600	3.89%			16,318
GEKTERNABOR	GEK TERNA (CR)								24,493
SARBOR	GR. SARANTIS S.A. (CR)	3,500							23,422
EXAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)	2,010							124,003
ELPEBOR	HELLENIC PETROLEUM (CR)								57,983
INTRKBOR	INTRACOM HOLDINGS (CR)								
INLOTBOR	INTRALOT (CR)	24,000							292,512
BELABOR	JUMBO SA (CR)	21,888							99,308
LAMDABOR	LAMDA DEVELOPMENT SA (CR)	348			30	3.40%			5,000
MIGBOR	MARFIN INVESTMENT GROUP (CR)								844,474
MOHBOR	MOTOR OIL (CR)	1,800							43,134
MYTILBOR	MYTILINEOS (CR)				9,872	3.32%			25,742
ETEBOR	NATIONAL BANK (CR)	5,000							20,297,517
OPAPBOR	OPAP (CR)	5,000							1,279,607
HTOBOR	OTE (CR)	8,000							535,504
PPABOR	P.P.A. S.A. (CR)								2,901
TPEIRBOR	PIRAEUS BANK (CR)				169	3.08%			25,402,365
PLAISBOR	PLAISIO COMPUTERS SA (CR)								1,000
PPCBOR	PPC (CR)	15,000							6,809,124
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.

Section 7, 1/2

Daily Official List Year: 140 Trading Day No: 190 Section 7: Stock Lending Analytic Figures

Monday, 7 October, 2019

			Multilateral Transactions[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
TENERGYBOR	TERNA ENERGY (CR)								19,403
TITCBOR	TITAN CEMENT (CB)	500					***		88,811
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

Daily Official List

Appendix A: Sectors codification for listed companies

Year: 140 Trading Day No: 190

Monday, 7 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	3510203 <del>0</del>	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	5020300€	Diversified Industrials
50203015	Plastics	5020303€	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	5510102 <del>0</del>	Textile Products
55102000	General Mining	55102010	Iron & Steel
55102015	Metal Fabricating	55102035	Aluminum
60101000	Integrated Oil & Gas	6010102 <del>0</del>	Oil Refining and Marketing
65101010	Alternative Electricity	65101015	Conventional Electricity
65102030	Water		

