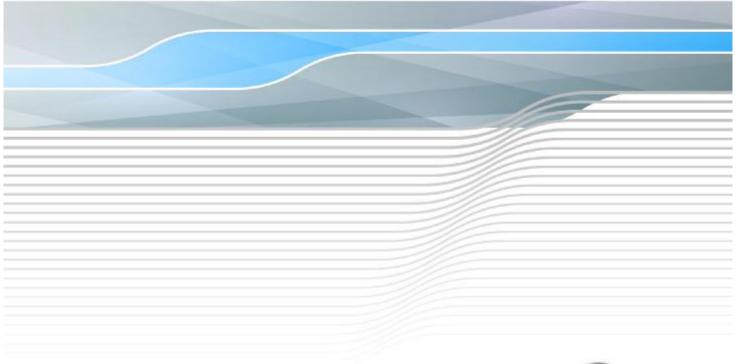
Hellenic Exchanges – Athens Stock Exchange S.A.

Ημερήσιο Δελτίο Συναλλακτικής Δραστηριότητας Daily Official List of Trading Activity

Tuesday, 24 September, 2019 Year: 140 Trading Day No: 181





Daily Official List

Year: 140 Trading Day No: 181

Tuesday, 24 September, 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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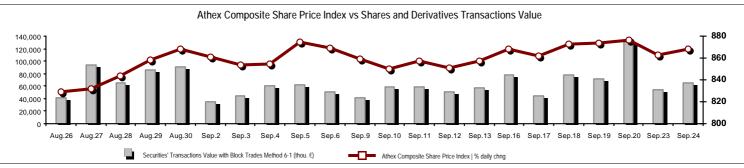
Stock Options

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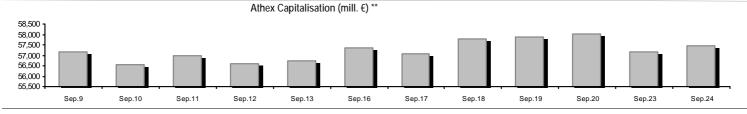
Appendix A: Sectors codification for listed companies

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

Summary of Markets



Athex Capitalisation (mill. €) **:	57,441.45		Derivatives Total Open Interest	347,200	
Daily change: mill. € %	264.34	0.46%	in Index Futures % daily chng	15,819	-0.95%
Yearly Avg Capitalisation: mill. € % chng prev year Avg	53,414.28	2.47%	in Stock Futures % daily chng	329,192	0.99%
Athex Composite Share Price Index % daily chng	868.01	0.63%	in Index Options % daily chng	1,512	5.59%
Athex Composite Share Price Index Capitalisation (mill. ϵ) Daily change (mill. ϵ)	52,511.97 307.28		in Stock Options % daily chng	677	0.74%
Securities' Transactions Value with Block Trades Method 6-1 (64,701.91		Derivatives Contracts Volume:	21,777	
Daily change: %	10,919.14	20.30%	Daily change: pieces %	-4,039	-15.65%
YtD Avg Trans. Value: thou. $\mathop{\in} %$ chng prev year Avg	66,284.41	20.69%	YtD Avg Derivatives Contracts % chng prev year Avg	45,208	-19.28%
Blocks Transactions Value of Method 6-1 (thou. €)	13,842.75		Derivatives Trades Number:	1,820	
Blocks Transactions Value of Method 6-2 & 6-3 (thou. €)	0.00		Daily change: number %	-291	-13.78%
Bonds Transactions Value (thou.€)	1,947.67		YtD Avg Trades number % chng prev year Avg	3,050	12.49%
Securities' Transactions Volume with Block Trades Method 6-1 ((th 35,988.	17	Lending Total Open Interest	574,088	
Daily change: thou. pieces %	10,237.47	39.76%	Daily change: pieces %	55,201	10.64%
YtD Avg Volume: % chng prev year Avg	34,110.95	-8.19%	Lending Volume (Multilateral/Bilateral)	20,000	
Blocks Transactions Volume of Method 6-1 (thou. Pieces)	4,577.00		Daily change: pieces %	-35,867	
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces	0.00				
Bonds Transactions Volume	1,876,000		Multilateral Lending	18,000	
			Bilateral Lending	2,000	
Securities' Trades Number with Block Trades Method 6-1	25,845		Lending Trades Number:	3	-75.00%
Daily change: number %	-3,984	-13.36%	Daily change: %	-9	
YtD Avg Trades number % chng prev year Avg	27,524	35.39%	Multilateral Lending Trades Number	2	
Number of Blocks Method 6-1	10		•	1	
Number of Blocks Method 6-2 & 6-3	0		Bilateral Lending Trades Number		
Number of Bonds Transactions	134	L			



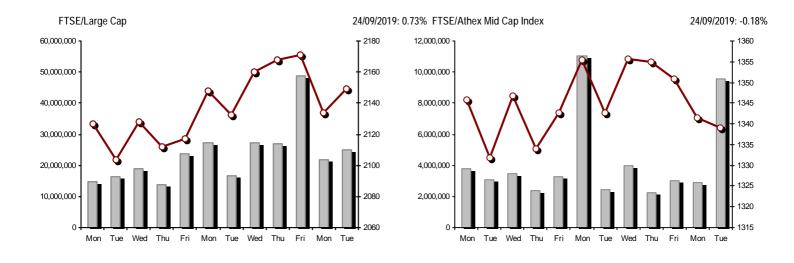


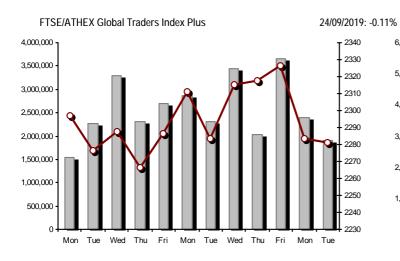
Athex Indices									
Index name	24/09/2019	23/09/2019	pts.	%	Min	Max	Year min	Year max	Year change
Athex Composite Share Price Index	868.01 #	862.59	5.42	0.63%	861.83	868.16	600.12	901.57	41.53% #
FTSE/Athex Large Cap	2,149.05 #	2,133.57	15.48	0.73%	2,128.38	2,149.13	1,580.73	2,270.46	33.61% #
FTSE/Athex Mid Cap Index	1,338.95 Œ	1,341.39	-2.44	-0.18%	1,331.58	1,350.85	945.49	1,467.88	37.32% #
FTSE/ATHEX-CSE Banking Index	622.83 #	609.29	13.54	2.22%	606.92	623.38	275.15	641.15	87.18% #
FTSE/ATHEX Global Traders Index Plus	2,281.20 Œ	2,283.62	-2.42	-0.11%	2,281.20	2,298.27	1,947.04	2,479.89	14.38% #
FTSE/ATHEX Global Traders Index	2,372.90 #	2,372.11	0.79	0.03%	2,369.34	2,383.12	1,866.67	2,517.12	25.06% #
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	2,840.58 Œ	2,845.39	-4.81	-0.17%	2,836.85	2,848.41	2,173.67	2,873.78	28.23% #
ATHEX Mid & SmallCap Price Index	5,830.29 Œ	5,832.41	-2.12	-0.04%	5,804.26	5,851.49	3,914.71	5,994.42	47.15% #
FTSE/Athex Market Index	534.23 #	530.51	3.72	0.70%	529.24	534.27	392.32	563.60	33.84% #
FTSE Med Index	4,645.92 Œ	4,695.18	-49.26	-1.05%			3,966.78	4,754.28	17.18% #
Athex Composite Index Total Return Index	1,413.75 #	1,404.93	8.82	0.63%	1,403.69	1,413.99	952.47	1,466.98	45.24% #
FTSE/Athex Large Cap Total Return	3,173.00 #	3,150.15	22.85	0.73%			2,321.35	3,347.07	35.60% #
FTSE/ATHEX Large Cap Net Total Return	973.95 #	966.94	7.01	0.72%	964.59	973.99	692.89	1,027.12	38.15% #
FTSE/Athex Mid Cap Total Return	1,631.06 Œ	1,634.04	-2.98	-0.18%			1,180.35	1,784.30	35.53% #
FTSE/ATHEX-CSE Banking Total Return Index	544.40 #	532.57	11.83	2.22%			265.40	554.19	73.67% #
Hellenic Mid & Small Cap Index	1,198.69 #	1,197.29	1.40	0.12%	1,195.89	1,204.69	884.70	1,269.98	32.21% #
FTSE/Athex Banks	822.92 #	805.03	17.89	2.22%	801.88	823.63	363.54	847.12	87.18% #
FTSE/Athex Financial Services	1,102.50 Œ	1,106.97	-4.47	-0.40%	1,090.20	1,114.97	744.92	1,191.69	41.30% #
FTSE/Athex Industrial Goods & Services	2,661.51 #	2,654.33	7.18	0.27%	2,650.73	2,678.54	1,884.26	2,967.88	39.38% #
FTSE/Athex Retail	79.63 #	77.87	1.76	2.26%	77.87	80.13	58.44	82.89	32.92% #
FTSE/ATHEX Real Estate	4,789.55 #	4,757.89	31.66	0.67%	4,692.06	4,790.63	2,928.70	6,158.58	58.59% #
FTSE/Athex Personal & Household Goods	8,953.79 #	8,937.69	16.10	0.18%	8,937.69	9,044.53	6,649.54	9,943.56	30.17% #
FTSE/Athex Food & Beverage	11,078.71 #	11,041.97	36.74	0.33%	10,967.98	11,079.67	10,000.70	13,120.06	9.57% #
FTSE/Athex Basic Resources	7,794.38 #	7,757.65	36.73	0.47%	7,585.28	7,938.01	3,146.82	11,171.70	137.58% #
FTSE/Athex Construction & Materials	2,975.73 #	2,960.80	14.93	0.50%	2,960.80	2,990.08	2,437.75	3,183.37	15.24% #
FTSE/Athex Oil & Gas	5,037.19 Œ	5,067.21	-30.02	-0.59%	5,037.19	5,110.64	4,612.01	5,758.60	3.64% #
FTSE/Athex Chemicals	9,282.73 Œ	9,375.39	-92.66	-0.99%	9,267.92	9,531.08	7,722.79	11,217.47	13.54% #
FTSE/Athex Travel & Leisure	1,652.07 Œ	1,658.84	-6.77	-0.41%	1,650.33	1,670.84	1,309.57	1,754.14	24.87% #
FTSE/Athex Technology	1,006.82 #	997.86	8.96	0.90%	997.86	1,011.71	692.80	1,087.14	41.96% #
FTSE/Athex Telecommunications	3,526.04 #	3,504.02	22.02	0.63%	3,473.74	3,526.04	2,614.94	3,605.87	34.56% #
FTSE/Athex Utilities	2,842.89 #	2,829.65	13.24	0.47%	2,818.13	2,862.15	1,729.19	2,923.15	61.62% #
FTSE/Athex Health Care	498.64 ¬	498.64	0.00	0.00%	489.70	498.64	460.82	508.96	-1.50% Œ
Athex All Share Index	202.27 Œ	207.17	-4.90	-2.36%	202.27	202.27	157.01	215.26	28.00% #
Hellenic Corporate Bond Index	120.44 #	120.30	0.14	0.12%			116.31	120.76	3.52% #
Hellenic Corporate Bond Price Index	96.70 #	96.61	0.08	0.09%			95.04	97.19	0.94% #

Note 1: FTSE/Med 100, Hellenic Corporate Bond Price Index and Hellenic Corporate Bond Index closing prices refer to the previous trading day of 20/09/2019.

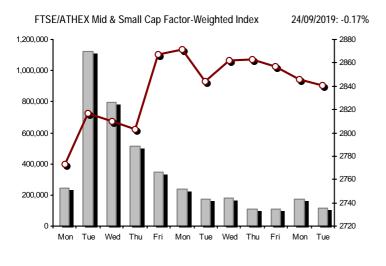
Note 2: The Hellenic Mid & Small Cap Index is a Customized index calculated by the Athens Exchange.

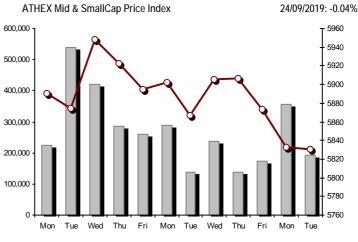
Athex Indices











Analytic Figures for Athex Market's Boards and Categories

	Total Traded Securities	Main Market	Surveillance	Exchange Traded Funds (ETFs)	
Totals	129	111	17	1	
Gain / Lose / Same:	56 / 47 / 26	48 / 43 / 20	7/4/6	1/0/0	
Athex Capitalisation (mill. €) **	57,441.45	57,120.47	320.98		
Daily Average Trans/ons Value(thou.€)	66,284.41	66,268.39	48.23	40.46	
Transactions Value	64,701.91	64,572.88	52.56	76.47	
Main Board:	50,859.16	50,730.13	52.56	76.47	
Blocks Board 6_2_3:	13,842.75	13,842.75	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	34,110,949	33,776,359	364,337	1,854	
Transactions Volume	35,988,173	35,620,995	363,672	3,506	
Main Board:	31,411,173	31,043,995	363,672	3,506	
Blocks Board 6_2_3:	4,577,000	4,577,000	0	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	
Daily Average Number of Trades	27,524	27,375	147	3	
Number of Trades	25,845	25,684	159	2	
Main Board:	25,835	25,674	159	2	
Blocks Board 6_2_3:	10	10	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	4/1/1	13,282	22,613,995	37,797,726.24	58.42%
5510 -	- Basic Resources	7/5/2	367	190,432	226,911.66	0.35%
5010 -	Construction & Materials	7/3/2	1,343	839,116	2,342,057.58	3.62%
4020 -	Consumer Products & Services	4/3/3	743	261,151	1,211,093.75	1.87%
6010 -	- Energy	1/3/0	1,343	245,286	3,158,558.60	4.88%
12000 -	Financial Instruments	1/0/0	2	3,506	76,465.86	0.12%
3020 -	Financial Services	2/1/0	1,390	8,431,511	1,317,077.01	2.04%
4510 -	Food Beverage & Tobacco	5/4/1	273	148,314	818,745.71	1.27%
2010 -	Health Care	2/0/2	49	17,138	28,071.02	0.04%
5020 -	Industrial Goods & Service	8/7/6	1,685	596,349	2,341,005.65	3.62%
3030 -	Insurance	1/0/0	145	33,362	164,012.43	0.25%
4030 -	Media	0/1/0	3	1,580	426.60	0.00%
4520 -	Personal Care, Drug & Grocery Stores	0/2/0	269	57,930	407,571.86	0.63%
3510 -	Real Estate	4/2/3	561	168,974	1,086,947.07	1.68%
4040 -	Retail	3/2/2	378	127,320	558,770.39	0.86%
1010 -	Technology	2/3/2	390	59,281	164,863.93	0.25%
1510 -	Telecommunications	2/2/0	960	677,400	6,846,767.61	10.58%
4050 -	Travel & Leisure	1/6/1	1,126	791,896	3,828,901.55	5.92%
6510 -	Utilities	2/2/1	1,536	723,632	2,325,930.85	3.59%

Top 10 best & worst performing Shares

		Main	Market		
With positive Price change	Closing price	change	With negative Price change	Closing price	change
EUROPEAN RELIANCE INSUR. (CR)	5.06	6.75% #	KIRIAKOULIS SHIPPING SA (CR)	2.26	-3.42% Œ
KORDELLOS BROS SA (CR)	0.52	4.00% #	BANK OF GREECE (CR)	13.68	-2.70% Œ
NATIONAL BANK (CR)	2.8	3.25% #	MARFIN INVESTMENT GROUP (CR)	0.1336	-2.62% Œ
FOURLIS (CR)	5.39	3.06% #	AEGEAN AIRLINES (CR)	8	-2.44% Œ
EUROBANK ERGASIAS (CR)	0.875	2.94% #	KARELIA TOBACCO CO. SA (CB)	258	-2.27% Œ
MLS MULTIMEDIA SA (CR)	4.52	2.49% #	BYTE COMPUTER SA (CR)	1.12	-1.75% Œ
ATHENS MEDICAL CENTER SA (CR)	2.24	2.28% #	PAPOUTSANIS (CR)	1.55	-1.59% Œ
AS COMPANY SA (CR)	3.17	2.26% #	EKTER SA (CR)	1.815	-1.36% Œ
IKTINOS HELLAS SA (CR)	1.08	1.89% #	KARATZIS SA (CR)	7.5	-1.32% Œ
KTIMA KOSTAS LAZARIDIS SA (CR)	1.63	1.88% #	HELLENIC PETROLEUM (CR)	8.43	-1.29% Œ
With the highest Transactions Value	Value (thou. €)	change	With the highest Transactions Volume	Volume	change
NATIONAL BANK (CR)	11,785.44	3.25% #	EUROBANK ERGASIAS (CR)	12,491,002	2.94% #
EUROBANK ERGASIAS (CR)	10,764.18	2.94% #	MARFIN INVESTMENT GROUP (CR)	8,388,212	-2.62% Œ
PIRAEUS BANK (CR)	6,911.90	1.54% #	NATIONAL BANK (CR)	4,243,527	3.25% #
OTE (CR)	6,735.17	0.63% #	ALPHA BANK (CR)	3,190,882	1.19% #
ALPHA BANK (CR)	5,386.68	1.19% #	PIRAEUS BANK (CR)	2,289,898	1.54% #
OPAP (CR)	3,339.93	-0.21% Œ	PPC (CR)	542,726	0.00% ¬
BANK OF GREECE (CR)	2,864.71	-2.70% (E	OTE (CR)	529,343	0.63% #
MOTOR OIL (CR)	1,832.56	-0.29% Œ	: INTRALOT (CR)	348,226	-0.42% Œ
PPC (CR)	1,570.64	0.00% ¬	OPAP (CR)	347,992	-0.21% Œ
MYTILINEOS (CR)	1,423.23	-0.10% (E	: ELLAKTOR (CR)	255,512	0.31% #

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	194	703	15,819
FTSE/Athex Large Cap	194	703	15,819
Stock Futures	1,570	20,677	329,192
ADMIE (IPTO) HOLDING S.A. (CR)	6	40	6,166
ALPHA BANK (CR)	210	3,378	55,531
ATTICA BANK S.A. (CR)	2	7	7,445
CC HBC AG (CR)	4	4	205
CENERGY HOLDINGS (CB)	7	34	8,150
ELLAKTOR (CR)	68	245	11,133
EUROBANK ERGASIAS (CR)	124	1,649	38,584
EYDAP S.A. (CR)	15	45	257
FOURLIS (CR)	4	4	200
GEK TERNA (CR)	28	97	9,640
HELLENIC EXCHANGES-A.S.E. (CR)	2	10	2,434
HELLENIC PETROLEUM (CR)	42	117	1,865
INTRACOM HOLDINGS (CR)	8	30	3,457
INTRALOT (CR)	7	104	3,718
JUMBO SA (CR)	17	17	481
LAMDA DEVELOPMENT SA (CR)	16	53	1,724
MARFIN INVESTMENT GROUP (CR)	114	4,256	72,974
MOTOR OIL (CR)	1	1	522
MYTILINEOS (CR)	46	136	10,937
NATIONAL BANK (CR)	338	6,201	37,715
OPAP (CR)	29	75	3,929
OTE (CR)	18	106	2,740
P.P.A. S.A. (CR)	4	6	714
PIRAEUS BANK (CR)	177	1,809	21,112
PPC (CR)	242	2,045	16,742
TERNA ENERGY (CR)	16	104	4,960
TITAN CEMENT (CB)	1	2	26
VIOHALCO SA/NV (CB)	24	102	5,831
Index Options	27	230	1,512
FTSE/Athex Large Cap	27	230	1,512
Stock Options	29	167	677
ALPHA BANK (CR)	0	0	29
NATIONAL BANK (CR)	4	8	588
OPAP (CR)	0	0	1
OTE (CR)	0	0	0
PIRAEUS BANK (CR)	1	1	19
PPC (CR)	24	158	40
Total Derivatives Traded	1,820	21,777	347,200

Number of Outstanding Securities Nominal Value	Divider 2016 201		Date of Las 018 Dividend [2]	t Coupon Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price		rice Last A nax price pr		Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mk Value (thou. €			
Main Market - I	High Liq	uidi	ty Class																				
1,543,699,381 0.300			07/04/2008	18/04/20	17	ALPHA BANK (CR)	1.697	1.19 #	1.677 23/09/2019	1.672	1.66	1.71 1.697	1.688 6000@1.70	181641@1.70			3,190,882	1,837	5,386,680.0	6 2,619,657.85	0.841	1.86	30101010
461,254,013 0.300			04/06/2008	30/04/20	118	ATTICA BANK S.A. (CR)	0.45	¬	0.45 23/09/2019	0.45	0.441 0	0.453 0.45	0.448 1043@0.447	1300@0.453			189,310	99	84,816.4	9 207,564.31	0.0992	0.62	30101010
190,162,681				07/12/20)16	CENERGY HOLDINGS (CB)	1.386	1.17 #	1.37 23/09/2019	1.36	1.36 1	.388 1.386	1.377 247@1.38	50@1.39			48,678	126	67,038.2	6 263,565.48	1.182	1.61	50202010
369,285,526 6.70	0.44 0	.54	2.57 04/07/2019	29/04/20	13	CC HBC AG (CR)	29.7	0.34 #	29.6 23/09/2019	29.6	29.4	29.7 29.7	29.568 545@29.51	250@29.80			23,449	113	693,345.9	510,967,780.12	26.81	35.2	45101020
51,807,314 0.810			21/06/2010	23/07/20	119	FOURLIS (CR)	5.39	3.06 #	5.23 23/09/2019	5.23	5.21	5.39 5.39	5.307 180@5.32	800@5.40			94,616	229	502,153.1	0 279,241.42	3.775	5.86	40401010
76,000,000 1.00			03/07/2007	17/09/20	118	INTRACOM HOLDINGS (CR)	0.99	0.30 #	0.987 23/09/2019	0.999	0.977	1 0.99	0.988 198@0.987	50@0.993			90,425	159	89,319.1	9 75,240.00	0.61	1.202	15101010
136,059,759 0.880	0.36	.36	0.39 08/05/2019	05/03/20)14	JUMBO SA (CR)	16.73		16.73 23/09/2019	16.9	16.73 1	6.95 16.73	16.825 394@16.73	7@16.81			50,710	350	853,192.0	7 2,276,279.77	12.22	18.88	4020304
79,721,775 0.300			30/05/2007	23/06/20	114	LAMDA DEVELOPMENT SA (CR)	7.55	0.80 #	7.49 23/09/2019	7.38	7.38	7.55 7.55	7.49 500@7.50	5500@7.56			111,170	379	832,645.0	9 601,899.40	5.62	10.1	3510101
939,510,748 0.300			26/04/2007	29/08/20	114	MARFIN INVESTMENT GROUP (C	R) 0.1336	-2.62 Œ	0.137 23/09/2019	0.1354	0.1304 0	0.137 0.1336	0.13337000@0.133	4000@0.134			8,388,212	1,230	1,111,536.2	4 125,518.64	0.067 0	J.1592	30202000
82,447,868				23/07/20)19	TITAN CEMENT (CB)	18.8	0.21 #	18.76 23/09/2019	18.96	18.7 1	8.96 18.8	18.881 2000@18.78	32@18.96			6,891	83	130,111.9	0 1,550,019.92	17.86	20	5010103
259,189,761				26/02/20	16	VIOHALCO SA/NV (CB)	3.92	1.82 #	3.85 23/09/2019	3.86	3.86 3	3.935 3.92	3.892 168@3.91	249@3.92			90,534	252	352,365.0	1 1,016,023.86	2.45	4.495	5020300
232,000,000 2.12		(0.0601 02/08/2019	19/06/20)17	ADMIE (IPTO) HOLDING S.A. (CR)	2.1	1.21 #	2.075 23/09/2019	2.1	2.075	2.13 2.1	2.101 2750@2.09	2860@2.12	11.53	2018	104,804	293	220,193.5	0 487,200.00	1.46	2.29	6510101
71,417,100 0.650	0.4 0	.55	0.6 03/06/2019	27/06/20	14	AEGEAN AIRLINES (CR)	8	-2.44 Œ	8.2 23/09/2019	8.24	7.99	8.24 8	8.063 3941@8.00	100@8.04			35,238	184	284,115.0	3 571,336.80	6.97	8.73	4050101
103,423,291 0.570			01/08/2011	19/04/20	116	GEK TERNA (CR)	6.55	1.08 #	6.48 23/09/2019	6.48	6.43	6.58 6.55	6.519 2135@6.54	1135@6.55			207,975	298	1,355,717.0	5 677,422.56	4.08	7	5010101
232,000,000 2.48			20/07/2015	12/12/20	01	PPC (CR)	2.91		2.91 23/09/2019	2.92	2.832 2	2.942 2.91	2.894 9108@2.91	1000@2.92			542,726	861	1,570,636.3	1 675,120.00	1.201	3.158	6510101
914,715,153 3.00			16/05/2008	29/08/20	118	NATIONAL BANK (CR)	2.8	3.25 #	2.712 23/09/2019	2.717	2.713 2	2.808 2.8	2.777 2000@2.80	5572@2.80			4,243,527	4,306	11,785,438.3	7 2,561,202.43	0.9	2.808	3010101
214,272,003 1.03			05/07/2011	22/07/20	119	ELLAKTOR (CR)	1.92	0.31 #	1.914 23/09/2019	1.914	1.902 1	.938 1.92	1.923 26933@1.92	200@1.93			255,512	440	491,261.8	3 411,402.25	1.1784	2.3	5010101
60,348,000 0.580	0.065 0.05	502	0.05 05/06/2019	05/08/20	119	HELLENIC EXCHANGES-A.S.E. (C	R) 4.75	0.32 #	4.735 23/09/2019	4.74	4.705 4	1.805 4.75	4.747 500@4.72	490@4.75			43,298	159	205,516.5	7 286,653.00	3.52	5.23	3020201
305,635,185 2.18		0.4	0.75 01/07/2019	01/10/20	003	HELLENIC PETROLEUM (CR)	8.43	-1.29 Œ	8.54 23/09/2019	8.65	8.35	8.65 8.43	8.44 480@8.42	500@8.48			156,886	669	1,324,165.6	5 2,576,504.61	7.23	9.6	6010100
156,961,721 0.300			30/05/2013	14/11/20	107	INTRALOT (CR)	0.478	-0.42 Œ	0.48 23/09/2019	0.48	0.4735 0	0.484 0.478	0.482 20@0.476	2000@0.481			348,226	135	167,723.8	3 75,027.70	0.3	0.581	4050102
110,782,980 0.750	0.9	1.3	1.3 26/06/2019	04/11/20	13	MOTOR OIL (CR)	20.92	-0.29 Œ	20.98 23/09/2019	20.98	20.92 2	21.16 20.92	21.006 5775@20.92	678@21.00			87,238	666	1,832,562.5	0 2,317,579.94	19.12	24.4	6010102
142,891,161 0.970	0	.32	0.36 26/06/2019	07/07/20)17	MYTILINEOS (CR)	9.99	-0.10 Œ	10 23/09/2019	9.99	9.95 1	0.12 9.99	10.023 999@9.99	50@10.07			142,003	764	1,423,229.5	8 1,427,482.70	7.19	11.43	5020300
25,000,000 2.00	0.0892 0.17	712	0.424 22/07/2019	08/08/20	003	P.P.A. S.A. (CR)	23.75	¬	23.75 23/09/2019	23.95	23.2 2	23.95 23.75	23.664 55@23.55	170@23.90	21.29	2018	4,362	70	103,221.0	0 593,750.00	14.42	25.25	5020606
321,623,443 0.300	0.72	0.4	0.7 26/06/2019	25/04/20	001	OPAP (CR)	9.58	-0.21 Œ	9.6 23/09/2019	9.6	9.56 9	9.695 9.58	9.598 3@9.58	237@9.60			347,992	721	3,339,928.4	4 3,081,152.58	7.5241	10.32	4050102
479,939,319 2.83	0.16 0.35	529 (0.5245 22/07/2019	18/06/19	98	OTE (CR)	12.81	0.63 #	12.73 23/09/2019	12.68	12.62 1	2.81 12.81	12.724 2515@12.72	1605@12.83			529,343	711	6,735,174.3	3 6,148,022.68	9.5	13.1	1510201
436,659,164 6.00			16/05/2008	31/07/20	17	PIRAEUS BANK (CR)	3.036	1.54 #	2.99 23/09/2019	2.946	2.946 3	3.036 3.036	3.018 1000@3.03	4050@3.04			2,289,898	3,476	6,911,895.2	3 1,325,697.22	0.552	3.29	3010101
69,877,484 0.780 ((0.0875) (0.	14) (0.1489 24/07/2019	13/06/20	18	GR. SARANTIS S.A. (CR)	8.1	-0.86 Œ	8.17 23/09/2019	8.25	8.06	8.31 8.1	8.171 1780@8.10	650@8.12			47,994	242	392,152.9	7 566,007.62	6.72	9.19	4520102
113,918,936 0.300	0.0939 0.04	119	10/01/2018	07/01/20	119	TERNA ENERGY (CR)	7.43	-0.13 Œ	7.44 23/09/2019	7.44	7.38	7.5 7.43	7.422 29@7.43	150@7.44			30,697	140	227,838.6	5 846,417.69	5.3	7.87	6510101
3,709,161,852 0.230			02/05/2008	20/05/20	119	EUROBANK ERGASIAS (CR)	0.875	2.94 #	0.85 23/09/2019	0.848	0.8465 (0.876 0.875	0.862 5261@0.873	21856@0.876			12,491,002	3,086	10,764,182.9	3 3,245,516.62	0.4664 ().8995	3010101
Main Market - I	Medium	Lia	uidity Class	S																			
13,126,020 0.490			08/07/2010		119	AS COMPANY SA (CR)	3.17	2.26 #	3.1 23/09/2019	3.14	3.14	3.19 3.16	3.169 500@3.07	500@3.15			6,717	21	21,283.9	5 41.609.48	2.38	3.3	4040103
102,847,472 0.300			01/07/2008			AUDIO VISUAL ENTERPRISES (CI			0.332 23/09/2019				7500@0,292	3500@0.328						- 34,145.36		0.4	4030101
48,855,000 0.080 ((0.2125) (0.2	75) ##				AUTOHELLAS SA (CR)	6.68	0.30 #	6.66 23/09/2019	6.6	6.6	6.72 6.68	6.666 2850@6.62	245@6.66			44,330	210		0 326,351.40	5.25	6.96	4020104
11,921,531 2.33	0.0		0.055 22/03/2019			BRIQ PROPERTIES (CR)	2.28		2.3 23/09/2019	2.26		2.3 2.3	2.282 640@2.26	1679@2.30		2018	5,088	13		8 27,181.09		2.56	3510203
15,816,009 0.300	0.0		01/07/2009			BYTE COMPUTER SA (CR)	1.12	-1.75 (E		1.13		1.15 1.12	1.122 3800@1.11	396@1.14	7.44	2010	11,661	29	13,080.5		0.49	1.41	1010101
101.123.806 0.360	-22		22/07/2010			* *	0.231	0.44 #	0.23 23/09/2019	0.229		0.232 0.231	0.23 2080@0.230	3239@0.232			90,881	48	20,912.8				4020304
784.500 10.00							10.5	0.44 #	10.5 23/09/2019	0.229	0.229 0	7.232 U.Z31				2018	7U,00 I						3020200
784,500 10.00			0.13 14/05/2019	31/0//20)18	CIVE CAPITAL (CK)	10.5	7	10.5 23/09/2019				200@10.40	470@10.60	-(6)-	2018				δ,231.25	9.35	10.5	3020200

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Number of Outstanding Securities Nominal Value		vidends 2017	[1] Date of Las 2018 Dividend [2]	st Coupon Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price		ce Last Avo ax price pric		Last Ask [7]	P/E after	Year	Volume	rades T	ransactions Value[8]	Company Mk Value (thou. €			
9,907,500 0.300			06/10/2005	13/02/2002	2	CPI SA (CR)	0.3		0.3 23/09/2019				400@0.222	579@0.298		2018				2,972.25	0.186	0.31	10102030
52,800,154 0.300			20/08/2014	21/06/2004		F.G. EUROPE S.A. (CR)	0.492		0.492 23/09/2019	0.492	0.492 0.	492 0.492	0.492 2000@0.494				400	2	196.80	25,977.68	0.342	0.62	40202020
11,720,024 0.540			21/08/2014	30/08/2019		FLEXOPACK SA (CR)	7.4	¬	7.4 23/09/2019				200@6.85	298@7.70						86,728.18	6.25	7.95	50203030
20,578,374 0.620	0.07	0.1	08/06/2018	18/05/2015	·	INFORM P. LYKOS SA (CR)	1.565	0.97 #	1.55 23/09/2019	1.54	1.54 1.	575 1.565	1.551 30@1.55	490@1.57			6,490	14	10,065.75	32,205.16	0.744	1.795	50205030
10,500,000 4.00	0.28	0.31	0.36 07/05/2019	02/08/2016	·	INTERCONTINENTAL (CR)	6.35	¬	6.35 23/09/2019	6.3	6.3	5.35 6.35	6.35 2000@6.30	1374@6.35			30,855	49	195,919.25	66,675.00	5.5	6.7	35102000
30,477,156 0.300			12/08/2008	3 17/10/2017		INTRACOM CONSTR. (CR)	1.975	-0.50 Œ	1.985 23/09/2019	1.975	1.94 1.	995 1.975	1.954 400@1.96	835@1.97			34,583	98	67,574.99	60,192.38	0.92	2.18	50101010
468,700	0.73	0.73	4.869 25/04/2019	21/05/2004		MERMEREN KOMB. A.D. PR. (GDR)	56.2	5.24 #	53.4 23/09/2019	55.8	55.8	56.6 56.2	56.181 5@53.00	119@56.40	1.15	2018	31	6	1,741.60	26,340.94	44	76.8	55102000
10,500,000 0.950			24/06/2008	30/06/2017		MEVACO SA (CR)	1.29	4.88 #	1.23 23/09/2019	1.26	1.26	1.3 1.28	1.285 1000@1.27	500@1.29		2018	4,950	16	6,362.00	13,545.00	0.91	1.4	55102015
12,417,000 0.310			0.0205 27/08/2019	28/08/2017		MLS MULTIMEDIA SA (CR)	4.52	2.49 #	4.41 23/09/2019	4.48	4.4	1.64 4.52	4.507 50@4.48	600@4.53	35.06	2018	13,016	219	58,656.84	56,124.84	4.37	5.32	10101015
3,953,090 0.300	0.2	0.16	0.15 06/06/2019	05/12/2012	2	PAPERPACK (CR)	4.94		4.94 23/09/2019				260@4.42	3230@4.96	25.66	2018				19,528.26	2.8	5.35	50203030
11,812,193 0.470			29/05/2018	3 10/07/2019		PROFILE SA (CR)	3.76	¬	3.76 23/09/2019	3.77	3.71	3.79 3.76	3.749 43@3.74	500@3.76			11,764	57	44,100.10	44,413.85	1.21	4.25	10101010
27,345,120 0.470			18/07/2005	26/02/2014		QUALITY & RELIABILITY SA (CR)	0.224	-1.32 Œ	0.227 23/09/2019	0.227	0.22 0.	227 0.224	0.225 330@0.218	472@0.223			7,539	22	1,698.74	6,125.31	0.161	0.271	10101010
35,740,896 0.100			05/09/2008	30/07/2019		QUEST HOLDINGS (CR)	7.1	1.43 #	7 23/09/2019	7	7	7.18 7.1	7.087 5@7.06	254@7.10			6,262	51	44,376.24	253,760.36	4.2667	7.52	10101010
57,434,884 1.31			05/06/2008	3 12/06/2009		REDS S.A. (CR)	1.185	3.04 #	1.15 23/09/2019	1.16	1.16 1.	185 1.185	1.165 1@1.18	450@1.19			3,539	8	4,123.69	68,060.34	0.8	1.3	35101010
6,456,530 1.08			04/07/2019	02/08/2010)	SPACE HELLAS SA (CR)	4.95	¬	4.95 23/09/2019				200@4.71	36@4.98						31,959.82	4.4	5.55	15101010
15,627,315 0.300			16/11/1992	24/07/2019		UNIBIOS (CR)	0.351	0.57 #	0.349 23/09/2019	0.348	0.348 0.	352 0.351	0.35 1000@0.349	1868@0.351			74,090	65	25,901.67	5,485.19	0.2334	0.47	50204000
77,654,850 0.300			01/07/2011	21/02/2003		AVAX S.A. (CR)	0.63	-1.25 Œ	0.638 23/09/2019	0.605	0.605 0.	642 0.63	0.633 3740@0.630	1200@0.638			57,067	59	36,139.25	48,922.56	0.286	0.879	50101010
22,016,250 0.370			15/07/2009	11/05/2000)	ALUMIL (CR)	1.395	0.36 #	1.39 23/09/2019	1.4	1.34	1.43 1.395	1.393 247@1.40	190@1.42			34,984	110	48,716.66	30,712.67	0.181	2.17	55102035
401,136 15.25		0.75	05/04/2018	3 12/09/2019		ANDROMEDA SA (CR)	24.2	0.83 #	24 23/09/2019	24.2	24.2	24.2 24.2	24.2 283@24.00	100@25.60		2018	1	1	24.20	9,707.49	20.4	26.8	30202010
15,300,000 0.300			30/07/2009	13/12/1999		ATTICA PUBLICATIONS SA (CR)	0.27	-3.57 Œ	0.28 23/09/2019	0.27	0.27	0.27 0.27	0.27 30@0.300	2000@0.306			1,580	3	426.60	4,131.00	0.202	0.505	40301030
18,810,000 0.400			08/07/2010	14/11/2007		VARVERIS - MODA BAGNO SA (CR)	0.61	-4.69 Œ	0.64 23/09/2019	0.625	0.6	0.64 0.61	0.612 100@0.590	1798@0.640			7,163	33	4,385.61	11,474.10	0.262	0.745	40401025
23,986,500 1.05			26/06/2009	15/03/2000)	BIOKARPET S.A.(CR)	0.87	4.19 #	0.835 23/09/2019	0.865	0.865	0.87 0.87	0.868 900@0.785	171@0.870			229	3	198.73	20,868.26	0.45	1.05	50101035
6,325,000 0.600	0.11	0.15	0.103 04/07/2019	7 17/02/2014		VOGIATZOGLOU SYSTEMS SA (CR)	2.34	¬	2.34 23/09/2019	2.34	2.34	2.34 2.34	2.34 60@2.16	626@2.34			1	1	2.34	14,800.50	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)	0.81	¬	0.81 23/09/2019				300@0.800	60@0.820	20.22	2018				19,488.60	0.585	0.9	50205010
34,720,000 0.310			16/06/2010	01/08/2007		DROMEAS SA (CR)	0.387	0.52 #	0.385 23/09/2019	0.38	0.38 0.	396 0.387	0.387 1235@0.385	1000@0.390			11,137	31	4,308.69	13,436.64	0.2	0.465	40202015
13,673,200 0.880			18/07/2008	3 26/07/2001		EVROFARMA SA (CR)	0.99	0.20 #	0.988 23/09/2019	0.96	0.96 0.	996 0.99	0.986 500@0.972	500@0.990			976	10	962.49			1.16	45102020
27,848,000 0.300		0.0034	20/08/2018			NEWSPHONE HELLAS SA (CR)	0.36	-8.63 Œ	0.394 23/09/2019	0.362	0.35	0.38 0.36	0.359 420@0.356	1000@0.368			20,121	64	7,231.69			0.48	15102015
11,250,000 0.520	0.04					EKTER SA (CR)	1.815	-1.36 Œ		1.81		1.83 1.815	1.821 1861@1.82	2767@1.82			24,262	51	44,174.58			1.985	50101010
18,410,839 1.00			07/07/2009	10/09/2010)	ELASTRON (CR)	1.54	1.32 #	1.52 23/09/2019	1.51	1.51	1.54 1.54	1.531 1000@1.52	400@1.54	-(6)-	2017	15,355	26	23,506.46			1.685	55102010
375,241,586 0.390			0.03 28/05/2019	9 14/07/2006		ELVALHALCOR (CB)	1.812	-0.44 Œ	1.82 23/09/2019	1.816	1.802 1.	816 1.812	1.811 200@1.81	250@1.81			60,457	95	109,505.92	679,937.75	1.19	2.095	55102015
3,307,500 0.460			11/08/2010			ELVE SA (CR)	4.26	-6.99 Œ			4.24	1.36 4.26	4.249 40@4.22	50@4.26			310	5	1,317.20			4.76	40204020
31,734,530 1.60			09/07/2007			ELGEKA SA (CR)	0.354		0.354 23/09/2019				3500@0.322	12000@0.340						11,234.02		0.39	45201010
19,864,886 5.60	0.672	0.672	0.672 04/04/2019			BANK OF GREECE (CR)	13.68	-2.70 Œ					13.682 284@13.66	38@13.76			209,376	478		271,751.64	12.2	15.2	30101010
26,730,187 0.520		0.04	0.06 09/07/2019				1.82	-1.09 Œ				1.86 1.82	1.819 30@1.81	1212@1.82	23.44	2017	17,774	43	32,338.04			1.93	50205010
14,050,971 0.340			13/12/2017			ELTRAK SA (CR)	3.3					3.3 3.3	3.32320503@3.30	3770@3.32			9,640	7	31,812.00			3.32	50204020
36,300,000 1.12	0.228	0.221	0.126 27/06/2019					_	5.12 23/09/2019			5.2 5.1	5.113 2000@5.02	205@5.14			20,388	50		185,130.00		5.7	65102030
106,500,000 0.600	0.11	0.2	0.27 28/06/2019			EYDAP S.A. (CR)	8.17	0.99 #	8.09 23/09/201			8.3 8.17	8.115 459@8.02	142@8.17			25,017	192	203,020.23		4.825	8.37	65102030
27,503,677 0.630	0.1	0.12	0.13 29/05/2019				5.06	6.75 #				5.12 5.06	4.916 300@4.97	76@5.06			33,362	145		139,168.61	3.4	5.38	30302010
122,156,754 0.440			24/11/2014	28/03/2018	3	IASO SA (CR)	1.45	7	1.45 23/09/2019	1.424	1.424	1.45 1.45	1.448 975@1.42	13571@1.45			335	4	485.10	177,127.29	1.18	1.49	20101010

Year: 140 Trading Day No: 181

Tuesday, 24 September, 2019

Number of Outstanding Value Securities	Dividends [1] 2016 2017 20	Date of Last Coupor D18 Dividend [2] Right	n Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last Av min max price pri		Last Ask [7]	P/E after	Year	Volume	Trades T	ransactions Value[8]	Company Mk Value (thou.			
86,735,980 0.310		06/07/2009 02/01/2	002	ATHENS MEDICAL CENTER SA (CR)	2.24	2.28 #	2.19 23/09/2019	2.13	2.13 2.24 2.24	2.202 500@2.22	1000@2.25			10,883	37	23,965.44	194,288.60	0.96	2.41	2010102
114,320,400 0.100	(0.0175) ##	#### 08/07/2019 05/08/2	019	IKTINOS HELLAS SA (CR)	1.08	1.89 #	1.06 23/09/2019	1.06	1.06 1.082 1.08	1.071 150@1.07	1200@1.08			194,018	266	207,720.26	123,466.03	0.89 1	.3975	5010103
8,226,132 0.900		15/05/2009 13/10/2	014	ILYDA S.A. (CR)	0.316	-5.39 Œ	0.334 23/09/2019	0.32	0.316 0.33 0.316	0.324 200@0.316	5@0.330			9,000	10	2,915.20	2,599.46	0.183	0.48	1010101
2,566,836 0.440		13/08/2010 09/01/2	007	INTERWOOD-XYLEMPORIA (PR)	0.128		0.128 23/09/2019			2987@0.104	900@0.166						4,177.06	0.0725	0.304	50205010
34,986,430 0.440		25/07/2008 23/02/2	010	INTERWOOD-XYLEMPORIA (CR)	0.11	-5.98 Œ	0.117 23/09/2019	0.11	0.11 0.11 0.11	0.11 500@0.101	155@0.110			767	2	84.37	4,177.06	0.072	0.153	5020501
8,424,900 0.500		12/07/2010 04/07/2	019	INTERTECH SA (CR)	0.72	-2.04 Œ	0.735 23/09/2019	0.72	0.705 0.72 0.72	0.711 1570@0.705	2743@0.720		2018	1,630	6	1,159.65	6,065.93	0.387	0.875	50205010
9,742,920 0.400		12/08/2016 14/07/2	000	KARAMOLEGOS SA (CR)	1.6	¬	1.6 23/09/2019			230@1.51	140@1.74						15,588.67	1.14	2.48	4510202
19,804,134 0.300		01/07/2004 06/11/2	017	KEKROPS SA (CR)	2.94	¬	2.94 23/09/2019	2.92	2.9 2.97 2.94	2.915 100@2.92	248@2.94		2018	11,415	77	33,277.92	58,224.15	1.24	3.9	3510101
40,219,218 0.260		02/07/2018 10/06/2	019	KLOUKINAS - LAPPAS SA (CR)	0.894	0.90 #	0.886 23/09/2019	0.894	0.888 0.896 0.894	0.891 490@0.886	660@0.894			6,777	21	6,035.53	35,955.98	0.524	1.08	5010101
11,510,102 0.890		24/06/2005 06/10/1	999	NAFPAKTOS TEXTILE (CR)	0.585	-2.50 Œ	0.6 23/09/2019	0.585	0.585 0.585 0.585	0.585 500@0.570	500@0.575			80	1	46.80	6,733.41	0.4	1	5510102
21,224,340 0.420	0.01 0.005	10/09/2018 25/04/2	006	KORDELLOS BROS SA (CR)	0.52	4.00 #	0.5 23/09/2019	0.515	0.5 0.52 0.52	0.511 1000@0.510	2230@0.520		2018	27,560	20	14,086.75	11,036.66	0.29	0.69	5510201
33,065,136 0.380	0.09 0.115	0.15 22/08/2019 16/09/2	013	KRI-KRI S.A. (CR)	5.02	-0.40 Œ	5.04 23/09/2019	5.08	5 5.1 5.02	5.043 211@5.02	431@5.06	16.40	2018	4,320	22	21,787.56	165,986.98	4.25	5.78	4510202
18,017,472 0.360		15/06/2010 28/08/2	017	KTIMA KOSTAS LAZARIDIS SA (CR)	1.63	1.88 #	1.6 23/09/2019	1.64	1.59 1.65 1.65	1.635 192@1.59	410@1.64			23,508	27	38,434.36	29,368.48	0.75	1.72	4510101
7,595,160 0.600	0.0263 0	.0263 10/09/2019 18/08/2	010	KIRIAKOULIS SHIPPING SA (CR)	2.26	-3.42 Œ	2.34 23/09/2019	2.32	2.2 2.32 2.26	2.246 56@2.26	290@2.28			11,578	48	25,998.68	17,165.06	0.81	2.58	4050101
6,200,000 0.500		22/06/2010 01/11/1	995	MINERVA KNITWEAR (CR)	0.22		0.22 23/09/2019			4999@0.220	2000@0.276						1,364.00	0.153	0.298	4020402
5,939,268 0.620		10/07/2003 03/01/2	002	LANAKAM SA (CR)	1.03	-4.63 Œ	1.08 23/09/2019	1.08	0.95 1.08 1.03	0.994 539@0.950	143@1.03		2018	3,499	18	3,478.03	6,117.45	0.294	1.15	4040102
17,120,280 0.940		01/06/2010 02/08/2	019	LOULIS MILLS SA (CR)	3.36	-1.18 Œ	3.4 23/09/2019	3.42	3.36 3.42 3.36	3.363 420@3.36	693@3.42			157	3	527.94	57,524.14	2.1	3.56	4510202
9,819,370 0.690		14/08/2007 09/01/2	004	MATHIOS REFRACTORY SA (CR)	0.328		0.328 23/09/2019	0.328	0.328 0.328 0.328	0.33 2850@0.252	2000@0.336			2	1	0.66	3,220.75	0.172	0.52	5510100
29,250,000 0.360		02/06/2009 25/04/2	019	MOTODYNAMICS S.A. (CR)	1.27	1.60 #	1.25 23/09/2019	1.21	1.21 1.27 1.27	1.222 1935@1.25	1130@1.27			12,212	21	14,928.71	37,147.50	0.5225	1.46	4040103
32,188,050 1.04		21/07/2008 20/01/2	000	MOUZAKIS (CR)	0.494	4.22 #	0.474 23/09/2019	0.488	0.468 0.494 0.494	0.479 5000@0.472	2365@0.496			15,670	22	7,507.33	15,900.90	0.296	0.585	5510102
8,321,682 0.670		17/08/2007 23/11/1	999	N. LEVENTERIS (CR)	0.186	3.91 #	0.179 23/09/2019	0.186	0.186 0.186 0.186	0.186 50@0.186	2000@0.206		2018	50	1	9.30	2,126.85	0.073	0.21	5020300
2,160,524 0.670 (0.0436 0.0436	03/12/2018 23/11/1	999	N. LEVENTERIS (PR)	0.268		0.268 23/09/2019				662@0.268		2018				2,126.85	0.13	0.268	5020300
294,016,812 0.300		08/07/2008 21/03/2	016	NIREFS SA (CR)	0.209	0.48 #	0.208 23/09/2019	0.207	0.204 0.218 0.209	0.213 800@0.209	5200@0.218			29,120	25	6,215.87	61,449.51	0.1514	0.22	4510201
10,080,000 3.00	0.49 0.45	0.57 02/07/2019 27/08/2	001	TPA SA (CR)	29	7	29 23/09/2019	29	28.7 29 28.9	28.958 73@28.70	45@28.90	17.04	2018	155	7	4,488.50	292,320.00	23.9	31	5020606
4,971,466 1.46		04/07/2007 08/10/2	003	PAIRIS SA (CR)	0.412		0.412 23/09/2019			329@0.290	2671@0.394						2,048.24	0.16	0.62	5020303
25,118,410 0.590		17/08/2000 25/06/2	019	PAPOUTSANIS (CR)	1.55	-1.59 Œ	1.575 23/09/2019	1.62	1.515 1.62 1.55	1.552 349@1.52	4472@1.55	35.22	2018	9,936	27	15,418.89	38,933.54	0.95	1.85	4520102
17,175,776 0.370		14/07/2005 30/09/2	003	PERSEUS SA (CR)	1.25	5.93 #	1.18 23/09/2019	1.18	1.14 1.25 1.25	1.196 5@1.13	510@1.25	7.34	2018	2,282	30	2,729.71	21,469.72	0.912	1.35	4510201
7,070,400 0.930		30/11/2016 06/05/2	016	PETROPOULOS PETROS (CR)	7.25		7.25 23/09/2019	7.25	7.25 7.25 7.25	7.25 730@7.00				400	2	2,900.00	51,260.40	6.46	7.6	5020601
22,075,665 0.330	0.05 0.07	0.07 30/05/2019 27/04/2	015	PLAISIO COMPUTERS SA (CR)	4.06	¬	4.06 23/09/2019	4.06	3.98 4.06 4.06	4.042 180@3.99	199@4.06			3,094	52	12,505.84	89,627.20	3.74	4.37	4040101
43,741,452 0.660	0.0471 0	.0444 20/06/2019 01/11/1	999	THRACE PLASTICS SA (CR)	2.09	-0.95 Œ	2.11 23/09/2019	2.15	2.09 2.15 2.09	2.121 960@2.08	5417@2.13			118,632	284	251,621.33	91,419.63	1.79	2.6	5020301
21,912,599 0.300		11/04/2011 23/02/2	007	REVOIL (CR)	0.825	1.85 #	0.81 23/09/2019	0.84	0.82 0.84 0.82	0.832 50@0.820	1490@0.845	12.34	2018	250	3	208.00	18,077.89	0.392	1.02	6010102
40,693,350 5.00		03/07/2006 26/05/2	015	TECHNICAL OLYMPIC SA (CR)	2.49	-0.40 Œ	2.5 23/09/2019	2.52	2.45 2.52 2.49	2.479 250@2.48	3526@2.49			13,732	69	34,035.40	101,326.44	1.38	2.88	4020201
1,524,000 0.300		06/07/2007 06/02/2	013	GIRAKIAN PROFIL SA (CB)	3.42	-2.84 Œ	3.52 23/09/2019	3.5	3.38 3.68 3.42	3.511 10@3.40	76@3.44		2018	2,436	46	8,551.64	5,212.08	0.865	3.68	5510201
10,203,575 0.730		16/07/2007 18/10/1	999	FIERATEX SA (CR)	0.284	-2.07 Œ	0.29 23/09/2019	0.248	0.248 0.284 0.284	0.275 399@0.248	750@0.278	28.69	2018	58	6	15.93	2,897.82	0.142	0.416	5510102
8,340,750 1.16		25/06/2009 17/09/2	018	HAIDEMENOS SA (CR)	0.905	6.47 #	0.85 23/09/2019	0.875	0.875 0.92 0.92	0.894 138@0.860	80@0.910		2018	1,428	7	1,276.95	7,548.38	0.44	1.17	5020503
Main Market - L	ow Liquidit	y Class																		
14,000,000 4.15		23/04/2010 29/06/1	999	ALPHA REAL ESTATE SA(CR)	7	-4.11 Œ	7.3 23/09/2019	7.1	6.95 7.2 6.95	7.05 180@6.95	50@7.10			820	22	5,780.95	98,000.00	6.05	8.1	3510101
215,805,843 0.300		20/07/2009 29/12/2		ATTICA HOLDINGS (CR)	1.245	-1.19 Œ	1.26 23/09/2019		1.235 1.255 1.245	1.245 245@1.25	550@1.26			2,357	15	2,934.85	268,678.27	1.15	1.475	4050101
4,740,000 0.860		14/03/2		LOGISMOS S.A. (CR)	0.51		0.51 23/09/2019			221@0.480	100@0.510	64.09	2018				2,417.40		0.595	1010101
.,, 10,000 0.000		14/03/2			5.51		2.3. 25/5//2017			22.00.400	.55 5 5.510	0 0 7	20.0				2,10	0.07	2.070	

Year: 140 Trading Day No: 181 Tuesday, 24 September, 2019

Number of Outstanding Securities Nominal Value		idends [1 2017	Date of Las Dividend [2]	Coupon Right Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last Av min max price price	· [7]	Last Ask [7]	P/E after	Year	Volume T	Frades T	ransactions Value[8]	Company Mk Value (thou. €			
109,169,707 0.500			25/04/2014	19/07/2019	TRASTOR REAL EST. INV. CO.(CR)	1.12	1.82 #	1.1 23/09/2019	1.1	1.1 1.16 1.13	1.111 50@1.11	998@1.13	35.54	2018	1,906	6	2,116.69	122,270.07	0.692	1.24	351020
4,968,600 2.88			01/07/1998	14/12/1998	VIS SA (CR)	1	7	1 23/09/2019	0.9	0.9 0.9 0.9	0.9 1800@0.900	100@1.00		2018	100	1	90.00	4,968.60	0.645	1.04	502030
8,418,750 0.300	0.3	0.28	0.32 12/06/2019	27/06/2012	GEKE SA (CB)	5	-7.41 Œ	5.4 23/09/2019	4.86	4.86 5 5	4.991 259@4.90	1@5.00	13.87	2018	1,069	8	5,335.20	42,093.75	4.78	5.4	405010
15,000,000 0.300			06/07/2007	18/07/2000	DAIOS PLASTICS SA (CR)	3	2.04 #	2.94 23/09/2019	3	3 3 3	3 1000@2.74	525@3.12			500	1	1,500.00	45,000.00	2.62	3	50203
255,494,534 3.00	0.2	0.22	0.286 20/06/2019	23/12/2015	NBG PANGAEA (CR)	5.75	¬	5.75 23/09/2019	5.7	5.7 5.7 5.7	5.7 200@5.60	250@5.70			100	2	570.00	1,469,093.57	4.4	5.9	351020
23,828,130 0.500	0.052	0.06	0.05 22/07/2019	17/02/2009	ELINOIL S.A. (CR)	1.83	-0.54 Œ	1.84 23/09/2019	1.75	1.75 1.84 1.83	1.779 893@1.75	507@1.83			912	5	1,622.45	43,605.48	1.22	1.94	601010
8,298,467 0.400			30/08/1993	08/05/2013	IDEAL GROUP SA (CR)	1.01	¬	1.01 23/09/2019	0.93	0.93 0.935 0.935	0.931 894@0.935	41@1.01			39	2	36.30	8,381.45	0.72	1.22	10102
14,679,792 1.68	0.07		28/06/2017	04/09/2000	KARATZIS SA (CR)	7.5	-1.32 Œ	7.6 23/09/2019	7.55	7.5 7.6 7.5	7.536 2500@7.40	100@7.80			2,194	8	16,533.00	110,098.44	6	8.45	502030
2,760,000 11.83	9.2	9.2	9.5 01/07/2019	16/07/1990	KARELIA TOBACCO CO. SA (CB)	258	-2.27 Œ	264 23/09/2019	262	254 262 254	256.51 43@254.00	25@258.00			200	25	51,302.00	712,080.00	240	282	45103
6,700,000 0.800	0.028	0.028	0.043 24/07/2019	29/05/2014	MILLS KEPENOS (CR)	1.55	7	1.55 23/09/2019			200@1.51		16.13	2018				10,385.00	1.23	1.78	451020
21,364,000 1.12		0.2	0.2 29/07/2019	10/08/2005	LAMPSA HOTEL SA (CR)	19.5	¬	19.5 23/09/2019	19.5	19.5 19.5 19.5	19.5 200@19.50	200@20.00			6	1	117.00	416,598.00	17.4	20.2	405010
6,340,000 0.600			0.05 31/10/2018	30/11/2018	NAKAS MUSIC	1.95	¬	1.95 23/09/2019	1.76	1.76 1.95 1.95	1.85 10@1.87	45@2.08	16.43	2017	19	4	35.15	12,363.00	1.33	2.22	404010
27,379,200 0.300		0.148	0.294 16/08/2019	24/08/2018	CRETE PLASTICS SA (CR)	12.1	¬	12.1 23/09/2019			398@11.50	40@12.00						331,288.32	9.85	12.7	502030
4,181,450 0.500			21/08/2000	05/03/2002	FLOUR MILLS SARANTOPOULOS SA	A 3.3	¬	3.3 23/09/2019				835@3.22						13,798.79	0.565	3.3	451020
28,438,268 0.300			21/08/2006	24/11/1999	SPIROY AGRICULTURE SA (CR)	0.256	-2.29 Œ	0.262 23/09/2019	0.254	0.254 0.258 0.258	0.256 705@0.254	100@0.266			795	6	203.73	7,280.20	0.18	0.348	451020
Surveillance					ALPHA ETF FTSE Athex Large Cap												.,				
5,867,311 0.300			11/00/2010	28/04/2017 512	a DIONIC (OD)	0.24		0.24 23/09/2019			400@0.192	8128@0.240						1,408.15	0.175	0.67	502050
172,577,414 0.300			11/00/2010		1 Forthnet (CR)	0.24			0.45	0.4 0.45 0.4	0.401 4991@0.400	4341@0.402			37,511	26	15,042.40			0.47	151020
355,437,751 0.360			07/07/2010		0 FRIGOGLASS SA (CR)	0.199			0.43	0.199 0.2 0.199	0.210000@0.196	7900@0.199			72,171	19	14,421.60			0.222	502040
51,081,030 1.00					2 LAVIPHARM SA (CR)	0.284		0.28 23/09/2019		0.284 0.284 0.284	0.284 2740@0.284	1500@0.296			4,720	3	1,340.48		0.0033		201030
4,419,616 1.58					3 MEDICON S.A (CR)	1.9		1.9 23/09/2019	1.9	1.9 1.9 1.9	1.9 200@1.90	500@1.99			1,200	5	2,280.00		1.2	2.3	201030
14,967,940 0.500					6 PASAL DEVELOPMENT S.A. (CR)	0.222		0.22 23/09/2019		0.22 0.222 0.222	0.222 1000@0.222	1400@0.250			4,081	5	905.00		0.07	0.3	351010
65,326,268 0.530					0 SATO SA (CR)	0.024				0.024 0.024 0.024	0.024	179506@0.024			46,006	19	1,104,14				402020
13,191,620 0.620					6 YALCO - CONSTANTINOU SA (CB)	0.0555		0.056 23/09/2019		0.0555 0.0555 0.0555	0.055 150@0.050	200@0.067			495	1	27.47	,			40202
33,301,715 0.320				08/07/2009 519	` ,	0.055		0.055 23/09/2019		0.055 0.055 0.055	0.055 1910@0.050	300@0.059			49,402	15	2.717.11	1,831.59			501010
13,000,000 1.00					3 AKRITAS SA (CR)	0.000		0.7 23/09/2019		0.56 0.56 0.56	0.56	205@0.560			100	4	56.00		0.16	0.72	501010
185,373,016 0.300					7 ANEK LINES SA (CR)	0.0605		0.051 23/09/2019		0.0605 0.0605 0.0605	0.061 2070@0.061	200@0.000			45,430	14	2,748.52		0.04	0.09	405010
312,163 0.300					9 ANEK LINES SA (PR, issue '90)	0.072		0.072 23/09/2019	0.0000						10,100		2,7 10.02			0.086	405010
2,969,713 0.300					8 ANEK LINES SA (PR, issue '96)	0.072		0.1 23/09/2019													405010
4,737,503 0.320					5 VARANGIS AVEPE S.A. (CR)	0.165		0.163 23/09/2019	0.163	0.163 0.165 0.165	0.164 50@0.131	350@0.165			3,150	8	516.75		0.0385		402020
6,330,002 0.300					2 VARVARESSOS SA (CB)	0.44		0.44 23/09/2019	0.100	0.103 0.103 0.103		80@0.440		2018	3,130		510.75			0.44	551010
17,579,754 4.16					6 BIOTER SA (CR)	0.0605		0.061 23/09/2019			490@0.050	3000@0.063		2010						0.085	501010
15,878,748 0.480					5 DOMIKI KRITIS SA (CR)	0.204		0.204 23/09/2019			470@0.030	2999@0.204									501010
3,961,300 1.28					0 DUROS SA (CR)	0.19		0.19 23/09/2019			200@0.160	2///60.204		2018				750 /5			402040
					• •	0.17					20000.100			2010							351010
			02/07/1004	06/00/2010 460	0 FLVIEMEK (CR)	2.6		2.6 23/09/2010				0 <i>1</i> @2 70			_			18 423 31	26	17	
7,085,888 1.59 51,754,364 0.300					0 ELVIEMEK (CR) 7 SELECTED TEXT. IND. ASSOC (CR)	2.6 0.23		2.6 23/09/2019 0.23 23/09/2019	0.23	0.23 0.23 0.23	0.23 26700@0.230	94@2.70 800@0.242			25,300		5.819.00	10,120.01	2.6	4.7	551010

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

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Number of Outstanding Securities Nominal Value		ends [1] 2017 20	Date of Last Dividend [2]	Coupon Right Note	• Shares	Closing price	% change	Previous closing price/date	Open price		Price Last / max price p		Last Ask [7]	P/E after	Year	Volume	Frades Trai		Company Mk Value (thou. €		Yea high	
11,125,110 0.300			02/06/2010	06/11/2017 517	78 EUROCONSULTANTS S.A. (CR)	0.21	6.06 #	0.198 23/09/2019	0.198	0.198	0.21 0.21	0.199 1067@0.198	132@0.210			4,750	5	947.30	2,336.27	0.105	0.24	50205020
7,125,216 0.650			01/07/2005	14/12/1999 49 5	55 KRE.KA SA (CR)	0.034	¬	0.034 23/09/2019				36303@0.041			2018				242.26	0.0275 0.0	0405	4510201
7,734,375 1.00			09/07/2007	07/01/2011 511	12 LIVANIS SA (CR)	0.0815	7	0.082 23/09/2019					3000@0.098						630.35	0.032 0.0	0815	4030103
15,842,391 1.51			15/07/2009	12/05/2000 514	11 BITROS HOLDING SA (CR)	0.154	-6.67 Œ	0.165 23/09/2019	0.168	0.146	0.168 0.146	0.154 249@0.146	749@0.164			2,050	10	316.40	2,439.73	0.084 0	0.278	5510201
119,596,817 0.040			15/07/2008	27/04/2017 519	90 NIKAS SA (CR)	0.444	7	0.444 23/09/2019					26@0.440						53,100.99	0.32 0	0.444	4510202
24,319,250 0.300			09/07/2002	04/07/2007 516	55 PROODEFTIKH SA (CR)	0.154	1.32 #	0.152 23/09/2019	0.143	0.143	0.154 0.154	0.152 50@0.143	1100@0.154			2,300	5	350.35	3,745.16	0.09	0.22	5010101
245,497,164 0.300			01/07/2008	30/07/2012 520	77 SELONDA AQUACULTURE SA (CR)	0.051	7	0.051 23/09/2019	0.051	0.0505	0.051 0.051	0.051 3403@0.051	1371@0.051			63,507	12	3,236.10	12,520.36	0.031 0.0	0776	4510201
10,186,667 1.35			24/06/2008	02/02/2016 488	37 SIDMA SA (CR)	0.49	8.89 #	0.45 23/09/2019	0.49	0.49	0.49 0.49	0.49 800@0.360	1@0.490			1,499	4	734.51	4,991.47	0.204 0	0.595	5510201
23,743,440 0.300			23/06/2008	24/07/2018 520	00 SFAKIANAKIS SA (CR)	0.34	7	0.34 23/09/2019				36010@0.340							8,072.77	0.236 0	0.392	4040103
766,000 1.00			01/07/2004	11/12/2012 519	73 TRIA ALFA SA (CR)	1.8	¬	1.8 23/09/2019						55.15	2018				1,790.40	1.8	3.18	5510102
245,000 1.00			19/07/2010	11/12/2012 519	94 TRIA ALFA SA (PR)	1.68	7	1.68 23/09/2019					225@2.00	51.47	2018				1,790.40	0.535	2.1	5510102
Suspension St	atus																					
20,255,805 0.300			22/08/2006	02/08/2010 513	36 AXON HOLDING SA (CR)	0.058	7	0.058 28/04/2017											1,174.84	0.058 0	0.058	2010101
21,820,410 0.800			22/05/2008	02/08/2011 517	74 EUROMEDICA SA (CR)	0.448	7	0.448 30/04/2018											9,775.54	0.448 0	0.448	2010101
66,948,210 0.300			22/09/2015	22/09/2015 517	79 FOLLI FOLLIE (CR)	4.8	7	4.8 24/05/2018											321,351.41	4.8	4.8	4040103
14,870,100 0.300			15/05/2008	26/09/2011 513	30 ALPHA GRISSIN S.A. (CR)	0.014	7	0.014 13/04/2017											208.18	0.014 0	0.014	1010203
33,930,000 0.300			03/07/2006	30/05/2001 486	55 BABIS VOVOS SA (CR)	0.304	¬	0.304 30/03/2012											10,314.72	0.304 0	0.304	3510101
77,126,446 0.340			23/05/2005	18/08/2011 520	06 G.E. DIMITRIOU (CR)	0.0125	¬	0.013 30/04/2019											964.08	0.01 0	0.028	4020202
6,000,000 0.600			13/06/2008	08/04/2004 517	72 EUROBROKERS S.A. (CR)	0.008	¬	0.008 27/04/2018											48.00	0.008 0	0.008	3030201
7,500,000 0.330			19/06/2015	11/07/2018	- S.KANAKIS SA (CR)	4.36	¬	4.36 16/08/2019				148451@4.36							32,700.00	3.8	4.42	4520101
24,619,524 0.500			10/10/1986	30/12/2002 491	14 KERAMIA-ALLATINI (CR)	0.088	¬	0.088 30/08/2012											2,166.52	0.088 0	0.088	3510101
31,543,600 0.420			19/07/2010	19/12/2018 520	D5 KRETA FARM SA (CR)	1.085	¬	1.085 30/04/2019											34,224.81	0.6	1.22	4510202
25,179,640 0.600			08/08/1994	19/09/2000 519	J.BOUTARIS & SON HOLD. SA (CB)	0.026	¬	0.026 01/10/2018											742.45	0.026 0	0.026	4510101
1,540,000 0.600			08/08/1994	19/09/2000 519	J.BOUTARIS & SON HOLD. (PB)	0.057	7	0.057 01/10/2018											742.45	0.057 0	0.057	4510101
23,935,280 0.300			29/06/2009	13/06/2000 515	3 NAYTEMPORIKI PUBLISHING SA(CF	R) 0.107	¬	0.107 02/10/2017											2,561.07	0.107 0	0.107	4030103
255,459,600 0.300			26/06/2000	03/12/2010 510	01 NEL SA (CR)	0.07	¬	0.07 31/08/2015											17,882.17	0.07	0.07	4050101
23,463,874 0.800			23/05/2003	21/12/1999 491	18 NEORION SA (CR)	0.125	7	0.125 30/08/2012											2,932.98	0.125 0	0.125	5020603
18,750,000 0.300			02/07/2001	31/12/2012 515	54 PEGASUS PUBLISHING S.A. (CR)	0.089		0.089 02/10/2017											1,668.75	0.089 0	0.089	4030103
100,793,572 0.300			16/07/2009	11/02/2016 511	10 TELETIPOS SA (CR)	0.06	¬	0.06 07/03/2016											6,047.61	0.06	0.06	4030103
																				0.14		4510202

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Shares' Notes

Code Note text

- () Adjusted dividends
 - Last adjusted closing price.
- [1] Net dividends
- [2] The "Date of Last Coupon" for New listings refers to the date company's stocks started to trade in Athex
- [3] The Company Market Value is referred to the number of outstanding shares
- [4] Sectors codification can be found in Appendix A
- [5] The Market Value refers to the total number of shares listed (including their several classes) in the exchange by the company.
- [6] P/E greater than 100
- [7] Last view of the Order Book before the end of the trading session
- [8] All Blocks Methods' Transactions Value are included.
- 4690 Transfer to Surveillance category as of 4/4/2006.
- 4750 Transfer to the Under Surveillance Category from 8/4/2011.
- 4865 Suspension of trading as of 2/4/2012.
- 4887 Transfer to the Surveillance Category as of 10/4/2012.
- 4912 Transfer to the Surveillance Category as of 31/7/2012.
- 4914 Suspension of trading as of 31/8/2012.
- 4918 Suspension of trading as of 31/8/2012.
- 4955 Transfer to the Surveillance Category as from 5/4/2013.
- 4956 Transfer to the Surveillance Category as from 5/4/2013.
- 4957 Transfer to the Surveillance Category as from 5/4/2013.
- 4958 Transfer to the Surveillance Category as from 5/4/2013.
- 4959 Transfer to the Surveillance Category as from 5/4/2013.
- 4983 Transfer to the Surveillance Category as of 5/4/2013.
- 5080 Transfer to the Surveillance Category as of 06/09/2011.
- 5093 Transfer to the Surveillance Category as of 8/4/2015.
- 5095 Transfer to the Surveillance Category as from 5/4/2013.
- 5101 Suspension of trading as of 1/9/2015.
- 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.
- 5154 Suspension of trading as of 03/10/2017.
- 5156 Transfer to the Surveillance Category as of 11/12/2017.
- 5160 Transfer to the Surveillance Category as of 15/04/2016.
- 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
- 5193 Transfer to the Surveillance Category as of 25/10/2018.
- 5194 Transfer to the Surveillance Category as of 25/10/2018.
- 5195 Transfer to the Surveillance Category as of 27/06/2008.

Daily O		al List hares' Notes	Year: 140 Trading Day No: 181 Tuesday, 24 September, 2019
Share	s' N	lotes	
Code		Note text	
5196	-	Transfer to the Under Surveillance Category from 08/04/2011.	
5197	-	Transfer to the Surveillance Category as of 07/11/2018.	
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.	

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

5207

Daily Official List	Year: 140 Trading Day No: 181
Section 3: Figures of Securities Transactions	Tuesday, 24 September, 2019

Securities Blocks Details					
Securities	Block Volume	Price	Block Trade Value	Time of approval	Note
GEK TERNA (CR)	47,000	6.50	305,500.00	11:36:00	20
OPAP (CR)	135,000	9.60	1,296,000.00	12:44:33	20
EUROBANK ERGASIAS (CR)	500,000	0.857	428,250.00	14:32:25	20
BANK OF GREECE (CR)	149,000	13.70	2,041,300.00	16:05:58	20
EUROBANK ERGASIAS (CR)	500,000	0.863	431,500.00	16:07:00	20
OTE (CR)	100,000	12.70	1,270,000.00	16:13:29	20
OTE (CR)	96,000	12.70	1,219,200.00	16:20:34	20
NATIONAL BANK (CR)	1,050,000	2.80	2,940,000.00	17:17:44	20
PIRAEUS BANK (CR)	1,000,000	3.04	3,036,000.00	17:18:33	20
EUROBANK ERGASIAS (CR)	1,000,000	0.875	875,000.00	17:19:40	20

Blocks Notes

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

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

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

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

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

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

^{21 -} Other Pre-agreed

Daily Official List
Section 3: Figures of Securities Transactions
Year: 140 Trading Day No: 181
Tuesday, 24 September, 2019

Shares Rights Details

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

No Rights Transactions.

Daily Official List				Year: 140 Trading [Day No: 181
Section 3: Figures of Securities Transactions				Tuesday, 24 Septe	ember, 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: 181Section 3: Figures of Securities TransactionsTuesday, 24 September, 2019

Forced Sales Registered Shares

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

No Fixed Registered Shares Forced Sales.

Forced Sales Notes

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

Daily Official List								Year: 140	Trading [Day No: 181
Section 3: Figures of Securities Transactions								Tuesday	, 24 Septe	ember, 2019
Exchange Traded Funds (ETFs) Ch	naracteristics									
	Transactions Date (T)	Creation / Redemption	Units (T-1)	New Units (T-1)	Redemptio n Units (T-	Units (T) [1]	Fund Assets [2]	Net Unit Price	Dividen d per	Dividend Date
ALPHA ETF FTSE Athex Large Cap	24/09/2019	5,000	812,382			812,382	17,813,410.00	21.9274	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.

Section 5: Bonds traded in Fixed Income Assets Market

Tuesday, 24 September, 2019

Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Common	upon Preffered	Tradin g Corporate Bonds	Price min Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Last order Price Buy	/ Sell	Date	ear min	Year max
171,268,704	0.30	0.30	1.00	11/10/2025	9		12		1 FORTHNET S.A. (Convertible)						1.0510	В	24/09/2019	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

Tuesday, 24 September, 2019

Year: 140 Trading Day No: 181

Non Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Common	oupon Preffered	Tradi g	Corporate Bonds	Accrued Yield.T.Ma Int.	t Price mir	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Last ord	der Buy / Sell	Date	ear min	Year max
175,000	1,000.00	1,000.00	3.40	26/07/2024	5		1		1	ATTICA HOLDINGS S.A. (Non Convertible)	5.8556 2.6260	102.6100	0 103.3800	103.3000	102.8780 23/09/2019	247,000	255,625.72	102.6500	В	24/09/2015 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)	7.8361 2.1870	101.7000	0 102.0500	102.0000	101.8450 23/09/2019	535,000	549,743.42	101.9000	В	24/09/2019 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)	11.8417 3.0530	102.0800	0 103.4000	102.5419	102.3230 20/09/2019	206,000	213,675.68	102.1500	В	24/09/2019 9).4118	104.5000
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)	12.6500 6.2590	94.0000	95.5000	94.7691	94.0000 23/09/2019	39,000	37,453.30	94.2000	В	24/09/2019 9	3.0000	98.5000
90,000	1,000.00	1,000.00	3.00	11/05/2023	5		3		1	CORAL A.E. (Non Convertible)	11.3333 1.8520	103.6700	0 103.7500	103.6903	103.7330 23/09/2019	65,000	68,135.37	103.7000	В	24/09/2019 10	0.2726	104.9499
120,000	1,000.00	1,000.00	3.95	04/04/2025	7		3		1	GEK TERNA S.A. (Non Convertible)	19.2014 2.7500	104.7600	0 105.2000	105.0409	105.2820 23/09/2019	263,000	281,307.47	104.7700	В	24/09/2019 9	9.0000	106.2000
200,000	1,000.00	1,000.00	3.50	21/03/2022	5		6		1	O.P.A.P. S.A. (Non Convertible)	0.2917 2.5480	101.5100	0 101.7200	101.7200	101.5190 23/09/2019	277,000	281,563.99	101.6500	В	24/09/2019 10	1.5191	103.5200
40,000,000	1.00	1.00	5.00	04/10/2021	5		12		1	HOUSEMARKET S.A. (Non Convertible)	0.0117 1.8170	105.3500	0 105.8500	105.7713	105.3500 23/09/2019	181,000	193,557.73	105.2000	В	24/09/2019 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)	1.4000 2.5560	104.5200	0 106.7900	105.5838	106.2000 23/09/2019	63,000	66,606.00	104.8100	В	24/09/2019 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.

Government Bonds

Number Listed Bonds	Nominal price	Today's Rate	Accrued Interest Calc	Exp. Date [1]	Duration (years)	Note	Coupons Date	Curr. coupon value	Tradino Unit	Government Bonds	Price min	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Price	Last orde Buy / Sell	
3,000,000	1,000.00	4.38	Actual/Actual	01/08/2022	5		01/08	4.38	1	GGB-FXD-010822-05Y-4.375-1,000							1.0000	В	28/11/2018
2,500,000	1,000.00	3.45	Actual/Actual	02/04/2024	5		02/04	3.45	1	GGB-FXD-020424-05Y-3.450-1.000									
4,355,990,324	1.00	3.50	Actual/Actual	30/01/2023	5		01/02 - 31/01	3.50	1	GGB-FXD-300123-05Y-3.500-1.00				94.5720 13/07/2018			1.0000	В	28/11/2018
5,962,747,327	1.00	3.75	Actual/Actual	30/01/2028	10		/02 - 01/02 - 31/	3.75	1	GGB-FXD-300128-10Y-3.750-1.00				85.4610 13/07/2018			1.0000	В	28/11/2018
6,091,218,404	1.00	3.90	Actual/Actual	30/01/2033	15		/02 - 01/02 - 31/	3.90	1	GGB-FXD-300133-15Y-3.900-1.00				78.6730 13/07/2018			1.0000	В	28/11/2018
4,805,399,486	1.00	4.00	Actual/Actual	30/01/2037	19		/02 - 01/02 - 31/	4.00	1	GGB-FXD-300137-19Y-4.000-1.00				77.0370 13/07/2018			1.0000	В	28/11/2018
4,603,713,186	1.00	4.20	Actual/Actual	30/01/2042	24		/02 - 01/02 - 31/	4.20	1	GGB-FXD-300142-24Y-4.200-1.00				77.7640 13/07/2018			1.0000	В	28/11/2018
550,418,123	1.00	3.00	Actual/Actual	24/02/2023	11		24/02	3.00	1	GGB-FXD-240223-11Y-2.000-1.00				10.0000 22/06/2015			10.0000	В	11/07/2019
445,007,576	1.00	3.00	Actual/Actual	24/02/2024	12		24/02	3.00	1	GGB-FXD-240224-12Y-2.000-1.00				10.0000 22/06/2015					
423,674,226	1.00	3.00	Actual/Actual	24/02/2025	13		24/02	3.00	1	GGB-FXD-240225-13Y-2.000-1.00	***			10.0000 22/06/2015					
212,292,153	1.00	3.00	Actual/Actual	24/02/2026	14		24/02	3.00	1	GGB-FXD-240226-14Y-2.000-1.00				10.0000 22/06/2015					
160,621,352	1.00	3.00	Actual/Actual	24/02/2027	15		24/02	3.00	1	GGB-FXD-240227-15Y-2.000-1.00				10.0000 22/06/2015					
183,244,055	1.00	3.00	Actual/Actual	24/02/2028	16		24/02	3.00	1	GGB-FXD-240228-16Y-2.000-1.00				10.0000 22/06/2015					
164,802,894	1.00	3.00	Actual/Actual	24/02/2029	17		24/02	3.00	1	GGB-FXD-240229-17Y-2.000-1.00				10.0000 22/06/2015					
165,460,943	1.00	3.00	Actual/Actual	24/02/2030	18		24/02	3.00	1	GGB-FXD-240230-18Y-2.000-1.00				10.0000 22/06/2015					
129,007,241	1.00	3.00	Actual/Actual	24/02/2031	19		24/02	3.00	1	GGB-FXD-240231-19Y-2.000-1.00				10.0000 22/06/2015					
126,192,683	1.00	3.00	Actual/Actual	24/02/2032	20		24/02	3.00	1	GGB-FXD-240232-20Y-2.000-1.00				10.0000 22/06/2015					
146,905,168	1.00	3.00	Actual/Actual	24/02/2033	21		24/02	3.00	1	GGB-FXD-240233-21Y-2.000-1.00				10.0000 22/06/2015					
154,475,606	1.00	3.00	Actual/Actual	24/02/2034	22		24/02	3.00	1	GGB-FXD-240234-22Y-2.000-1.00				10.0000 22/06/2015					
144,429,441	1.00	3.00	Actual/Actual	24/02/2035	23		24/02	3.00	1	GGB-FXD-240235-23Y-2.000-1.00				10.0000 22/06/2015					
166,211,676	1.00	3.00	Actual/Actual	24/02/2036	24		24/02	3.00	1	GGB-FXD-240236-24Y-2.000-1.00				10.0000 22/06/2015					
145,461,669	1.00	3.00	Actual/Actual	24/02/2037	25		24/02	3.00	1	GGB-FXD-240237-25Y-2.000-1.00				10.0000 22/06/2015					
146,941,087	1.00	3.00	Actual/Actual	24/02/2038	26		24/02	3.00	1	GGB-FXD-240238-26Y-2.000-1.00				10.0000 22/06/2015					
135,115,612	1.00	3.00	Actual/Actual	24/02/2039	27		24/02	3.00	1	GGB-FXD-240239-27Y-2.000-1.00				10.0000 22/06/2015					
141,909,637	1.00	3.00	Actual/Actual	24/02/2040	28		24/02	3.00	1	GGB-FXD-240240-28Y-2.000-1.00				10.0000 22/06/2015					
136,788,720	1.00	3.00	Actual/Actual	24/02/2041	29		24/02	3.00	1	GGB-FXD-240241-29Y-2.000-1.00				10.0000 22/06/2015					
163,643,410	1.00	3.00	Actual/Actual	24/02/2042	30		24/02	3.00	1	GGB-FXD-240242-30Y-2.000-1.00				10.0000 22/06/2015					
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) * (Pieces) * (Pi

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

FLR: Floating Interest Rate.

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Section 5: Bonds traded in Fixed Income Assets Market

Tuesday, 24 September, 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 G	Sovernment Bonds	Price min	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Price	Last order Buy / Sell	Date
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Government Bonds Notes

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

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

FLR: Floating Interest Rate.

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

Section 5: Bonds traded in Fixed Income Assets Market

Tuesday, 24 September, 2019

Treasury Bills & Zero Coupon Government Bonds

				13-W	leek Maturi	ty							26-W	/eek Maturi	ty							52-W	eek Maturit/	у			
Issue	Ехр.	Initial	Num Listed	Nominal	Issue	Last T		Volume	Note	Ехр.	Initial	Num Listed	Nominal	Issue	Last T		Volume	Note	Exp.	Initial	Num Listed	Nominal	Issue	Last 1		Volume	Note
Date	Date	Rate	Bonds	price	price	Price	Date	Traded	11010	Date	Rate	Bonds	price	price	Price	Date	Traded	Note	Date	Rate	Bonds	price	price	Price	Date	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				

Section 5: Government Bonds Traded with the Open Outcry Method

Tuesday, 24 September, 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 Bonds	Last price of Last Outcry in Cash (euro) Trades in Life previous days Price Buy / Sell Date Pieces min	Life Max
Corporate	Bonds in Foreig	ın Currenc	y and Euro)								
103,746	GBP / 10	01/12	0.25		60	1	01/12/1930	98	2.5	360 National Mortgag	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 Mortgag	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

Member Name				Stock Market		Derivati	ives Market	ATHE:	KClear Membe
address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
SARRIS SECURITIES S.A.			a	Wellbei	Waker		Waker	Cleaning	Cleaning
DRAGATSANIOU ATHINA	+30 2103367700	210-3312324							
PHA BANK A.E.								а	
, STADIOU STR ATHINA	(210)-3265546	(210)-3265811							
	(210)-3260000	(210)-3264116							
03, AVE. ATHINON ATHINA	+30 2103436820	210-3436270							
LPHA FINANCE INVESTMENT SERVICES S.A.			а		а	а	а		а
MERLIN ATHINA	+30 2103677400	210-33311193							
RGUS STOCKBROKERS LTD			а	а		а			
5 , DIMOSTHENI SEVERI AVE NICOSIA	+357 22717000	0035722717070							
TLANTIC SECURITIES LIMITED			а	а					
7, PRODROMOU NICOSIA	+357 22445400	00357 22661914							
KON SECURITIES S.A.			а			а			
3, STADIOU ATHINA	+30 2103363800	210-3243903							
ETA SECURITIES S.A.			а		а	а			а
, ALEXANDRAS AVEN. & VRAILA ATHINA	+30 2106478900	210-6410139							
NP PARIBAS SECURITIES SERVICES								а	
LAMPSAKOU ATHINA	+30 2107468500	210-7468579-581							
APITAL SECURITIES S.A.			а			а			
B, MITROPOLEOS ATHINA	+30 2103369700	+30 210 3369820							
FS SECURITIES-INVESTMENT SERVICES S.A.			а						
PAPARRIGOPOULOU ATHINA	+30 2103360800	+30 210-3360980							
TIGROUP GLOBAL MARKET LTD			а	а					
CITIGROUP CENTER, CANADA SQ., CANARY WHARF LONDON	+44 02079864000								
ITIGROUP GLOBAL MARKETS EUROPE AG			а	а					
, REUTERWEG FRANKFURT									
REDIT SUISSE SECURITIES (EUROPE) LIMITED			а	а					
CABOT SQUARE LONDON	+44 2078888888								
YCLOS SECURITIES S.A.			а			а			а
P, PANEPISTIMIOU ATHINA	+30 2103364300	+30 210-3239122							
EUTSCHE BANK S.A.				а					
, GREAT WINCHESTER STREET LONDON	+44 20 754 54209	00441133361437							
YNAMIC SECURITIES S.A.			а			а			а
SYGROU AVENUE 223 & TRALLEON 2 NEA SMYRNI	+30 2103677700	210-3677777							
UROBANK EQUITIES INVESTMENT FIRM S.A			а		а	а	а		а
FILELLINON 10 & XENOFONTOS 13 ATHINA	+30 2103720000	210-3720001							
UROBANK ERGASIAS S.A.								а	
OTHONOS ATHINA	+30 2103337000	210-3245916							
OTHONOS STR. ATHINA	(210)-3337000	(210)-3233866							
	(210)-3337969	(210)-3245916							
JROCORP INVESTMENT SERVICES S.A.			а			а			а
, FILIKIS ETERIAS SQ, ATHINA	+30 2107263500	2107263666							
JROTRUST INVESTMENT FIRM SA			а						
3, SEVASTOUPOLEOS ATHINA	+30 2103363100	+30 210-3238334							
JROXX SECURITIES S.A.			а		а	а	а		а
PALEOLOGOU CHALANDRI	+30 2106879400	210-6879401							
PALAIOLOGOU CHALANDRI	(210)-6879400	(210)-6879401							
. A. PERVANAS SECURITIES-INVESTMENT SERVICES CO S.A.			а						
9, SOFOKLEOUS ATHINA	+30 2103727200	210-3210-291							
LOBAL CAPITAL SECURITIES AND FINANCIAL SERVICES LTD			а	а					
), AVE. ARCHIEPISKOPOU MAKARIOU NICOSIA	+357 22710710	357 22339332							
ELLENIC BANK (INVESTMENTS) LTD				а					
AVE.KYRIAKOU MATSI 31 - PO BOX 24747 NICOSIA	+357 22500100	357 22500110							
ELLENIC-AMERICAN SECURITIES S.A.			а		а	а			а
, andrea papandreou athina	+30 2103311100	+30 210-3215968							
SBC FRANCE								а	
9-111, AVE. MESOGION ATHINA	+30 2106960000	210-6929336							
DEX SECURITIES S.A.			а						
DRAGATSANIOU ATHINA	+30 2103213920	+30 210-3213216							
VESTMENT BANK OF GREECE S.A.			а		а	а	а	а	
2 , EGIALIAS & PARADISOU MAROUSI	+30 2108173111	+30 210-6896325							
CHR. MAVRIKIS SECURITIES S.A.			а						
SOFOKLEOUS ATHINA	+30 2103216730	210-3217767							

Athex & ATHEXClear Members List

Member Name				Stock Market		Derivat	ives Market	ATHE	XClear Memb
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
KAPPA SECURITIES S.A.			а			а			
15, VALAORITOU ATHINA	+30 2103678600	+30 210-3641002							
KARAMANOF SECURITIES AND INVESTMENT SERVICES S.A.			а			а			
2, SQ. AGION THEODORON ATHINA	+30 2103212947	+30 210-3217088							
LAIKI FINANCIAL SERVICES LTD				а					
26, AVE. VYRONOS NICOSIA	357 22367367	357 22718567							
LEON DEPOLAS SECURITIES S.A.			а		а	а			
, CHRISTOU LADA ATHINA	+30 2103213276	+30 210-3211618							
MEGA EQUITY SECURITIES & FINANCIAL SERVICES PUBLIC LTD			а	а		а			
12-44, AVE. GRIVA DIGENI NICOSIA	+357 22711711	357 22711811							
MERIT SECURITIES S.A			а		а	а			а
s, sofokleous athina	+30 2141008800	210-3671830							
MERRILL LYNCH INTERNATIONAL			а	а					
, KING EDWARD STREET LONDON	+44 20276281000								
I. CHRYSSOCHOIDIS STOCK BROKERAGE I.S.S.A.			а			а			а
2-9, SOFOKLEOUS ATHINA	+30 2103213913	+30 210-3216115							
NATIONAL BANK OF GREECE S.A.			а		а	а		а	
8, AKADIMIAS STR. ATHINA	(210)-3328817	(210)-3328678							
6, AIOLOU STR. ATHINA	(210)-3341000	(210)-3228187							
IATIONAL SECURITIES S.A	(210) 2211122	(210) 0220101	а		а	а	а		
6, KIFISIAS AVE , BUILDING A ATHINA	+30 2107720000	+30 210-7720002							
IUNTIUS BROKERAGE AND INVESTMENT SERVICES S.A			а						
, DRAGATSANIOU ATHINA	+30 2103350599	+30210-3254846							
ONE PLUS CAPITAL LIMITED	100210000077	100210 0201010	а	а					
75 PRODROMOU AVENUE, ONEWORLD PARKVIEW HOUSE, 3RD FI	I OOR \$1722873760		-	-					
PANTELAKIS SECURITIES S.A.	2001001122070700		а		а	а	а		
57, ETHNIKIS ANTISTASIS B CHALANDRI	+30 2106965000	210-6929550	-						
PEGASUS SECURITIES S.A	+30 2 100 703000	210-0727330	а			а			
7 , VALAORITOU & AMERIKIS ATHINA	+30 2103670700	+30 210-3670760	a			a			
	+30 2103070700	+30 210-3070700	а			а		а	
PIRAEUS BANK S.A.	(210) 2225000	(210) 2225070	a			a		•	
I, AMERIKIS STR. ATHINA	(210)-3335000	(210)-3335079							
I, AMERIKIS STR ATHINA	(210)-3335918	(210)-3254207							
, AMERIKIS ATHINA	+30 2103335000	210-3335079							
PIRAEUS SECURITIES S.A.	20 210225 1155	240 225 4472	а		а	а	а		а
O, STADIOU ATHINA	+30 2103354100	210-3354170							
PROCHOICE SECURITIES LTD	057.07.11.12	057.04	а	а					
57, SPYROY KYPRIANOY NICOSIA	+357-24-661192	+357-24-662464							
SHARELINK SECURITIES-FINANCIAL SERVICES LTD	057.055	057.00=====	а	а		а			
, THEOTOKI MEGARO ELLINA NICOSIA	+357 22554200	+357 22750852							
SOCIETE GENERALE S.A.			а	а		а			
17 COURS VALMY 92987 PUTEAUX - LA DEFENSE PARIS	+33 157290504	+33142138697							
OLIDUS SECURITIES S.A			а			а			а
4, LOUIZIS RIANCOUR ATHINA	+30 2106900600	210-6985421							
ST. EM. LAVRENTAKIS SECURITIES S.A.			а			а			
-9, SOFOKLEOUS ATHINA	+30 2103213336	+30 210-3246572							
THE CYPRUS INVESTMENT & SECURITIES CORPORATION LTD			а	а					
54, LIMASSOL AVENUE, STROVOLOS NICOSIA	+357 22121700	357 22338800							
IBS LIMITED				а					
, FINSBURY AVENUE LONDON	+44 2075687135								

Daily Official List
Section 6: Additional Infos
Year: 140 Trading Day No: 181
Tuesday, 24 September, 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
YTE 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)	

Daily Official List
Section 6: Additional Infos
Year: 140 Trading Day No: 181
Tuesday, 24 September, 2019

List of Stocks under Market Making operations

ecurities	Stock Category
Markel Maker	Start Market Making
OURLIS (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/12/2016
EUROXX SECURITIES S.A.	01/12/2016
PIRAEUS SECURITIES S.A.	06/03/2017
EK TERNA (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	07/09/2015
PIRAEUS SECURITIES S.A.	29/08/2019
R. SARANTIS S.A. (CR)	Main Market
BETA SECURITIES S.A.	14/05/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2016
ELLENIC EXCHANGES-A.S.E. (CR)	Main Market
NATIONAL SECURITIES S.A	25/06/2013
PIRAEUS SECURITIES S.A.	04/05/2015
ELLENIC PETROLEUM (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	14/09/2015
PIRAEUS SECURITIES S.A.	20/03/2017
TINOS 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
TERCONTINENTAL (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	03/06/2019
TRACOM HOLDINGS (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	08/10/2018
ITRALOT (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
JMBO SA (CR)	Main Market
MERIT SECURITIES S.A	06/11/2017
PIRAEUS SECURITIES S.A.	06/03/2017
LOUKINAS - LAPPAS SA (CR)	Main Market
BETA SECURITIES S.A.	22/09/2014
RI-KRI S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	07/05/2018
LEON DEPOLAS SECURITIES S.A.	16/01/2017
AMDA DEVELOPMENT SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	08/12/2014 04/11/2017
PANTELAKIS SECURITIES S.A. PIRAEUS SECURITIES S.A.	06/11/2017 29/06/2017
AMPSA HOTEL SA (CR)	Main Market
LEON DEPOLAS SECURITIES S.A. ADEIN INVESTMENT CROUD (CD)	16/01/2017 Main Market
ARFIN INVESTMENT GROUP (CR)	
PIRAEUS SECURITIES S.A.	02/02/2013
LS MULTIMEDIA SA (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	07/12/2015
PIRAEUS SECURITIES S.A.	01/08/2019
OTOR OIL (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A. LEON DEPOLAS SECURITIES S.A.	01/09/2014 01/04/2019
MERIT SECURITIES S.A	25/02/2019
NATIONAL SECURITIES S.A	17/02/2014
PIRAEUS SECURITIES S.A. YTILINEOS (CR)	04/05/2015 Main Market
	main market 15/04/2019
ALPHA FINANCE INVESTMENT SERVICES S.A. ELIDODANIK EQUITIES INVESTMENT EIDM S.A.	
EUROBANK EQUITIES INVESTMENT FIRM S.A MEDIT SECURITIES S.A	20/09/2017
MERIT SECURITIES S.A	25/02/2019
NATIONAL SECURITIES S.A DIDAELIS SECURITIES S.A	25/06/2013 04/05/2015
PIRAEUS SECURITIES S.A.	04/05/2015
ATIONAL BANK (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012
HELLENIC-AMERICAN SECURITIES S.A.	25/07/2014
LEON DEPOLAS SECURITIES S.A.	20/04/2015
MERIT SECURITIES S.A	03/09/2013
NATIONAL SECURITIES S.A	28/02/2013
PIRAEUS SECURITIES S.A.	08/09/2013

List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
DPAP (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012
HELLENIC-AMERICAN SECURITIES S.A.	25/07/2014
MERIT SECURITIES S.A	20/03/2017
NATIONAL SECURITIES S.A	15/01/2013
PIRAEUS SECURITIES S.A.	04/05/2015
TE (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012
HELLENIC-AMERICAN SECURITIES S.A.	25/07/2014
LEON DEPOLAS SECURITIES S.A.	01/04/2019
MERIT SECURITIES S.A	20/03/2017
NATIONAL SECURITIES S.A	01/12/2012
PIRAEUS SECURITIES S.A.	08/09/2013
.P.A. S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	06/02/2019
APOUTSANIS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	19/11/2018
BETA SECURITIES S.A.	25/11/2013
PETROPOULOS PETROS (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/04/2019
IRAEUS BANK (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	15/04/2019
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2012
EUROXX SECURITIES I.V.ESTIMENT FIRM 3.A EUROXX SECURITIES S.A.	15/02/2016
HELLENIC-AMERICAN SECURITIES S.A.	14/01/2019
MERIT SECURITIES S.A	16/09/2013
NATIONAL SECURITIES S.A	02/06/2013
PIRAEUS SECURITIES S.A.	16/02/2013
PLAISIO COMPUTERS SA (CR)	Main Market
BETA SECURITIES S.A.	05/05/2014
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/03/2015
PC (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	23/07/2018
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
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
PROFILE SA (CR)	Main Market
PANTELAKIS SECURITIES S.A.	01/07/2019
DUALITY & RELIABILITY SA (CR)	Main Market
BETA SECURITIES S.A.	20/08/2014
DUEST 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: 181

Section 7: Index Futures

Tuesday, 24 September, 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 2,149.13 2,128.38 2,149.05 0.73% 532 15,709 October 2019 2,147.00 2,161.00 2,135.25 2,157.25 2,157.25 2,181.00 179 171 November 2019 2,160.00 2,179.00 December 2019 2,144.00 2,147.00 March 2020 2,154.75 June 2020 2,165.50

2,176.25

Derivatives notes

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

September 2020

Uı	nderlyin	ig Asset	t								Deriva	tives Market					
Price max F	Price min (Closing prid	ce change	Delivery Month	Open price F	Price max	Price min La	ast price Clos	sing price	Last Bid	Last Ask	Fixing price*	Life high	Life low	Trades	Volume	Open Interest
ADMIE (IP	ΓΟ) HOL	DING S	i.A. (CR)														(Contract Size: 100 Securities, Physical Delivery)
2.13	2.075	2.1	1.21%	December 2019	2.09	2.14	2.09	2.12	2.12				2.23		6	40	6,166
				March 2020					2.10								
				June 2020					2.11								
				September 2020					2.12								
alpha ba	NK (CR	2)															(Contract Size: 100 Securities, Physical Delivery)
1.71	1.66	1.697	1.19%	December 2019	1.68	1.73	1.67	1.72	1.72				1.76		210	3,378	55,530
				March 2020					1.69				1.65				1
				June 2020					1.70								
				September 2020					1.71								
ATTICA BA	ANK S.A	. (CR)															(Contract Size: 100 Securities, Physical Delivery)
0.453	0.441	0.45	0.00%	December 2019	0.451	0.451	0.441	0.441	0.441				0.468		2	7	7,445
				March 2020					0.454								
				June 2020					0.457								
				September 2020					0.459								
CC HBC A	G (CR)																(Contract Size: 100 Securities, Physical Delivery)
29.7	29.4	29.7	0.34%	December 2019	29.45	29.55	29.45	29.48	29.48				31.38		4	4	205
				March 2020					29.89								
				June 2020					30.04								
				September 2020					30.19								
CENERGY	HOLDIN	NGS (CE	3)														(Contract Size: 100 Securities, Physical Delivery)
1.388	1.36	1.386	1.17%	December 2019	1.39	1.40	1.39	1.40	1.40				1.46		7	34	8,150
				March 2020					1.38								
				June 2020					1.39								
				September 2020					1.40								
ELLAKTO	R (CR)																(Contract Size: 100 Securities, Physical Delivery)
1.938	1.902	1.92	0.31%	December 2019	1.93	1.95	1.92	1.95	1.95				2.27		68	245	11,133
				March 2020					1.93								
				June 2020					1.94								
				September 2020					1.95								
EUROBAN	K ERG <i>A</i>	ASIAS (0	CR)														(Contract Size: 100 Securities, Physical Delivery)
0.876	0.8465	0.875	2.94%	December 2019	0.860	0.884	0.855	0.882	0.882				0.884		124	1,649	38,584

0.858 0.863

0.867

Derivatives notes

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

March 2020

September 2020

Underlying Asset						Derivatives Market											
Price max	Price min	Closing price	ce change	Delivery Month	Open price F	Price max	Price min La	st price Clos	ing price	Last Bid	Last Ask	Fixing price*	Life high	Life low	Trades	Volume	Open Interest
EYDAP S	S.A. (CR)			-													(Contract Size: 100 Securities, Physical Delivery
8.3	7.98	8.17	0.99%	December 2019	8.09	8.12	7.96	7.96	7.96				8.18		15	45	257
				March 2020					8.17								
				June 2020					8.21								
				September 2020					8.25								
FOURLIS	S (CR)																(Contract Size: 100 Securities, Physical Delivery
5.39	5.21	5.39	3.06%	December 2019	5.25	5.37	5.25	5.37	5.37				5.43		4	4	200
				March 2020					5.28								
				June 2020					5.31								
				September 2020					5.33								<u></u>
GEK TEF	RNA (CR)																(Contract Size: 100 Securities, Physical Delivery
6.58	6.58 6.43	6.55	1.08%	December 2019	6.50	6.66	6.50	6.63	6.63				6.74		28	97	9,640
				March 2020					6.54								
				June 2020					6.58								
				September 2020					6.61								
HELLEN	IC EXCHA	ANGES-A	A.S.E. (CR))													(Contract Size: 102 Securities, Physical Delivery
4.805	4.705	4.75	0.32%	December 2019	4.79	4.79	4.76	4.76	4.76				4.90		2	10	2,434
				March 2020					4.78								
				June 2020					4.81								
				September 2020					4.83								
HELLEN	IC PETRO	DLEUM (CR)														(Contract Size: 100 Securities, Physical Delivery
8.65	8.35	8.43	-1.29%	December 2019	8.51	8.51	8.35	8.48	8.48				9.40		42	117	1,865
				March 2020					8.62								
				June 2020					8.67								
				September 2020					8.71								···
INTRACO	OM HOLD	INGS (C	R)														(Contract Size: 100 Securities, Physical Delivery
1	0.977	0.99	0.30%	December 2019	1.02	1.02	0.997	0.997	0.997				1.08		8	30	3,457
				March 2020					0.997				1.01				
				June 2020					1.00								
				September 2020					1.01								-
INTRALC	OT (CR)																(Contract Size: 100 Securities, Physical Delivery
0.484	0.4735	0.478	-0.42%	December 2019	0.485	0.487	0.483	0.485	0.485				0.522		7	104	3,718
				March 2020					0.485								
				June 2020					0.487								
				September 2020					0.490								

Derivatives notes

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

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

Section 7, 2/4

	D 1 11 M 1 1	
Section 7: Stock Futures		Tuesday, 24 September, 2019
Daily Official List		Year: 140 Trading Day No: 181

16.95 16.73 16.73 16.73 16.75 16.75 16.75 16.87 16.87 16.87 16.98 16.9	Open Interest 100 Securities, Physical Delivery) 481
16.75 16.73 16.73 16.73 16.75 16.75 16.75 16.87 16.97 16.97 16.90 16.80 16.90	
March 2020	481
August 1.00	101
Contract Size Contract Co	
Contract Size	
7.58 7.38 7.55 8.8%	
March 2020	100 Securities, Physical Delivery)
June 2020	1,724
MARFIN INVESTMENT GROUP (CR) September 2020 Septemb	
MARFIN INVESTMENT GROUP (CR)	
0.137	
March 2020 Graph	100 Securities, Physical Delivery)
March 2020 Graph	72,974
MOTOR CR	
MOTOR UL (CR) 21.16 20.92 20.92 -0.29%	
MOTOR OIL (CR) 21.16 20.92 20.92 -0.29% December 2019 21.03 21.03 21.03 21.03	
21.16 20.92 20.92 -0.29% December 2019 21.03 21.03 21.03 21.03	100 Securities, Physical Delivery)
March 2020 21.19	522
September 2020 21.40	
MYTILINEOS (CR) (Contract Size:	
	100 Securities, Physical Delivery)
10.12 9.95 9.99 -0.10% December 2019 10.14 10.22 10.03 10.08 10.08 10.34 46 136	10,937
March 2020 10.10	
June 2020 10.15 10.15	
September 2020 10.20 10.20	
NATIONAL BANK (CR) (Contract Size:	100 Securities, Physical Delivery)
2.808 2.713 2.8 3.25% December 2019 2.75 2.83 2.73 2.82 2.82 2.83 338 6,201	37,715
March 2020 2.74 2.74	
June 2020 2.75	
September 2020 2.77	
OPAP (CR) (Contract Size:	100 Securities, Physical Delivery)
9.695 9.56 9.58 -0.21% December 2019 9.72 9.76 9.64 9.64 10.04 29 75	3,929
March 2020 9.70	-
June 2020 9.74 9.74	
September 2020 9.79	

Derivatives notes

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

Hellenic Exchanges – Athens Stock Exchange S.A. Market Operation & Development Division - Statistics & Information Services Section 7, 3/4

Daily Official List		Year: 140 Trading Day No: 181
Section 7: Stock Futures		Tuesday, 24 September, 2019
Underlying Asset	Derivatives Market	

					erivatives Market	Deri									g Asset	Jnderlyir	
Open Interest	Volume	Trades	Life low	Life high	Fixing price*	Last Ask	Last Bid	sing price	st price Clos	Price min La	rice max	Open price P	Delivery Month	change	Closing price	Price min	Price max
(Contract Size: 100 Securities, Physical Delivery)																	OTE (CR
2,740	106	18		12.90				12.79	12.79	12.68	12.79	12.75	December 2019	0.63%	12.81	12.62	12.81
								12.86					March 2020				
								12.92					June 2020				
								12.99					September 2020				
(Contract Size: 100 Securities, Physical Delivery)																A. (CR)	P.P.A. S
714	6	4		24.17				23.50	23.50	23.50	23.94	23.81	December 2019	0.00%	23.75	23.2	23.95
								23.99					March 2020				
								24.11					June 2020				
								24.23					September 2020				
(Contract Size: 100 Securities, Physical Delivery)															CR)	BANK (PIRAEU:
21,112	1,809	177		3.20				3.05	3.05	2.96	3.08	2.96	December 2019	1.54%	3.036	2.946	3.036
								3.02				2.70	March 2020	1.0170		2.710	0.000
								3.03					June 2020				
								3.05					September 2020				
(Contract Size: 100 Securities, Physical Delivery)																	PPC (CR
16,742	2,045	242		3.10				2.94	2.94	2.84	2.96	2.96	December 2019	0.00%	2.91	2.832	2.942
								2.94					March 2020				
								2.95					June 2020				
								2.97					September 2020				
(Contract Size: 100 Securities, Physical Delivery)															CR)	NERGY (TERNA I
4,960	104	16		8.17				7.49	7.49	7.40	7.52	7.44	December 2019	-0.13%	7.43	7.38	7.5
								7.51					March 2020				
								7.55					June 2020				
								7.59					September 2020				
(Contract Size: 100 Securities, Physical Delivery)															B)	MENT (TITAN C
26	2	1		19.04				18.94	18.94	18.94	18.94	18.94	December 2019	0.21%	18.8	18.7	18.96
								18.95					March 2020				
								19.04					June 2020				
								19.14					September 2020				
(Contract Size: 100 Securities, Physical Delivery)															(CB)	O SA/NV	VIOHAL
5,831	102	24		4.23				3.93	3.93	3.91	3.93	3.93	December 2019	1.82%	3.92	3.86	3.935
	-							3.89					March 2020				
								3.91					June 2020				
								3.93					September 2020				

Derivatives notes

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 7, 4/4

Tuesday, 24 September, 2019

FTSE/Athex Large Cap

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

Call Options	Put Options
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Part		October 2019											oer 2019			Other Months				Octobe	er 2019							ber 2019			Other Months	
				Price mir		Closing price	e Volume	Open Interest		Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest			Price min		Closing price	Volume	Open Interest			Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interes	Exce Pri
506 1 1 1 1 1 1 1 1 1	0	-	-	-		-	-	-		-	-	-	-	-			-	-	-	-	-	-	-	-	-	-	-	-	-	-		1,
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5.55 S. S. S. S. S. S. S.	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-		-		1,
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Totals: 26 562 44 60 0 0 135 870 25 20 0 0	_		-	-	-	-			-	-	-	-	-		-	l	-	-	-	-	-			-	-	•	-	-	-	-		_ 2
	Tota	tals:					26	562						44	60	0 0						135	870						25	20	0 0	

Section 7: Stock Options

Year: 140 Trading Day No: 181 Tuesday, 24 September, 2019

ALPHA BANK (CR)		
	Call Options	Put Options

				Octob	er 2019					N	Novembe	er 2019		Oth	er Months				Octob	er 2019					Nove	ember 2019			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max		Last price	Closing price V	Open Inter	est Volum	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume O	pen Interest	Open price	Price Pri max	e min Las		olume	Open Interest	Volume Open Interes	st Excerise Price
0.600						-	-														-	-					-	-		0.006
0.650						-															-						-	-		0.007
0.700							-														-						-	-		0.007
0.750						-															-						-	-		0.008
0.800							-														-						-	-		0.008
0.850						-	-														-						-	-		0.009
0.900	0.000	0.000	0.000		0.781	-	-	0.000	0.000	0.000		0.783				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		0.731	-	-	0.000	0.000	0.000		0.733				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		0.681	-	-	0.000	0.000	0.000		0.683				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		0.582	-	-	0.000	0.000	0.000		0.584				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		0.482	-	-	0.000	0.000	0.000		0.486				0.000	0.000	0.000		0.002	-		0.000	0.000 0	000	0.002		-		0.012
1.300	0.000	0.000	0.000		0.383	-	-	0.000	0.000	0.000		0.391				0.000	0.000	0.000		0.001	-		0.000	0.000 0	000	0.007	-	-		0.013
1.400	0.000	0.000	0.000		0.286	-	-	0.000	0.000	0.000		0.303				0.000	0.000	0.000		0.004	-		0.000	0.000 0	000	0.019		-		0.014
1.500	0.000	0.000	0.000		0.198	-	20	0.000	0.000	0.000		0.226				0.000	0.000	0.000		0.016	-	-	0.000	0.000 0	000	0.041	-	-		0.015
1.600	0.000	0.000	0.000		0.124	-	-	0.000	0.000	0.000		0.160				0.000	0.000	0.000		0.042	-	-	0.000	0.000 0	000	0.075	-	-		0.016
1.700	0.000	0.000	0.000		0.070	-	9	0.000	0.000	0.000		0.109				0.000	0.000	0.000		0.088	-	-	0.000	0.000 0	000	0.124	-	-		0.017
1.800	0.000	0.000	0.000		0.035	-	-	0.000	0.000	0.000		0.071				0.000	0.000	0.000		0.153	-		0.000	0.000 0	000	0.187	-	-		0.018
1.900	0.000	0.000	0.000		0.016	-	-	0.000	0.000	0.000		0.045				0.000	0.000	0.000		0.234	-		0.000	0.000 0	000	0.260	-	-		0.019
2.000	0.000	0.000	0.000		0.006	-	-	0.000	0.000	0.000		0.027				0.000	0.000	0.000		0.325	-		0.000	0.000 0	000	0.342	-	-		0.020
2.200	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.009				0.000	0.000	0.000		0.520	-		0.000	0.000 0	000	0.525	-	-		0.022
2.400	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.003				0.000	0.000	0.000		0.720	-		0.000	0.000 0	000	0.720	-	-		0.024
2.600	0.000	0.000	0.000		0.002	-	-									0.000	0.000	0.000		0.920							-	-		0.026
	Totals:					0	29						0 0	0	0						0	0					0	0	0 0	
	Number o	of Trades	:				0						0		0						0	.00						0	0	

Tuesday, 24 September, 2019

NATIONAL BANK (CR)

	0.454.57.2000						C	Call Option	ns															Put Optio	ns							
				Octobe	er 2019						Novemb				Other Months				Octobe	er 2019						vember 201				Other Mo	nths	
Excerise Price	Open price	Price I max	Price min	Last price	Closing price	Volume C	pen Interest	Open price	Price max	Price min	Last price	Closing price \	Volume Op	oen Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume ()pen Interest	Open price	Price Price max	e min L	ast Closin price	g price Volum	оре	en Interest	Volume Oper	n Interest	Excerise Price
0.650						-	-	-					-	-							-	-					-		-			0.007
0.700						-	-						-	-							-	-					-		-			0.007
0.750						-	-						-	-							-	-					-		-			0.008
0.800						-	-						-								-	-					-		-			0.008
0.850						-	-						-								-	-					-		-			0.009
0.900							-						-	-								-					-		-			0.009
0.950						-	-						-	-							-	-					-		-			0.010
1.000						-	-						-								-	-					-		-			0.010
1.100						-	-						-	-							-	-					-		-			0.011
1.200						-	-						-	•							•	-					-		-			0.012
1.300						-	-						-	-							-	-					-		-			0.013
1.400	0.000	0.000	0.000		1.31	•	-						-	•		0.000	0.000	0.000		0.001	•	-					-		-			0.014
1.500	0.000	0.000	0.000		1.21	-	-	0.000	0.000	0.000		1.21	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000 0.	000	0.0	02 -		-			0.015
1.600	0.000	0.000	0.000		1.11		-	0.000	0.000	0.000		1.11	-			0.000	0.000	0.000		0.001	•	-	0.000	0.000 0.	000	0.0	01 -		-			0.016
1.700	0.000	0.000	0.000		1.01	-		0.000	0.000	0.000		1.02	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000 0.	000	0.0	01 -		-			0.017
1.800		0.000			0.913	-	-		0.000			0.917	•	•			0.000			0.001	•	-		0.000 0.		0.0			-			0.018
1.900			0.000		0.813	•	1		0.000			0.819	-	•			0.000	0.000		0.001	•	-		0.000 0.		0.0						0.019
2.000		0.780		0.780	0.780	5	5		0.000			0.721	-	•			0.000			0.001	•	-		0.000 0.		0.0			-			0.020
2.200			0.000		0.518		-		0.000			0.543	-	•			0.000	0.000		0.005	•	-		0.000 0.		0.0						0.022
2.400		0.000			0.338		17		0.000			0.386		•			0.000			0.025	•	-		0.000 0.		0.0			-			0.024
2.600		0.253		0.253	0.253	2	1		0.337		0.337	0.337	1				0.000	0.000		0.079	•	-	0.000		000	0.1						0.026
2.800		0.000			0.093	•	4		0.000			0.163	-	10			0.000			0.180	•	-		0.000 0.		0.2			•			0.028
3.000			0.000		0.038	-			0.000			0.095	-	•			0.000			0.325	•	-		0.000 0.		0.3						0.030
3.200		0.000			0.014	-	•		0.000			0.054	-	•			0.000			0.501	•	-		0.000 0.		0.5			-			0.032
3.400			0.000		0.004				0.000			0.029	•	•			0.000			0.692	-			0.000 0.		0.7						0.034
3.600		0.000			0.001	-	-		0.000			0.015	•	•			0.000			0.890	-	•		0.000 0.		0.8			-			0.036
3.800		0.000	U.000		0.001	-	•	0.000	0.000	U.000		800.0	-	•		0.000	0.000	0.000		1.09	•	•	0.000	0.000 0.	UUU	1.						0.038
	Totals:					7	28						1	10	0 0						7	0					0		0	0	550	
	Number o	f Trades:					3						1	ı	0							0.00						0		0		

Tuesday, 24 September, 2019

OPAP (CR)

OI AI ((Call Optio	ns																Put 0	ptions						
				Octob	er 2019						Novembe	er 2019			Other	Months				Octob	er 2019						Novembe	r 2019			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last C price	Closing price V	/olume	Open Interest	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last (Closing price	Volume	Open Interest	Volume Open Interest	t 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		2.41	-		0.000	0.000	0.000		2.42	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.072
7.600	0.000	0.000	0.000		2.01	-	-	0.000	0.000	0.000		2.02	-	-			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		1.61	-	-	0.000	0.000	0.000		1.63	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.004	-	-		0.080
8.400	0.000	0.000	0.000		1.21		-	0.000	0.000	0.000		1.24	-	-			0.000	0.000	0.000		0.002		-	0.000	0.000	0.000		0.020	-	-		0.084
8.800	0.000	0.000	0.000		0.830	-	-	0.000	0.000	0.000		0.889	-	-			0.000	0.000	0.000		0.018	-	-	0.000	0.000	0.000		0.063	-	-		0.088
9.200	0.000	0.000	0.000		0.492		1	0.000	0.000	0.000		0.584	-	-			0.000	0.000	0.000		0.079		-	0.000	0.000	0.000		0.157	-	-		0.092
9.600	0.000	0.000	0.000		0.238	-		0.000	0.000	0.000		0.345	-	-			0.000	0.000	0.000		0.226	-	-	0.000	0.000	0.000		0.319	-	-		0.096
10.000	0.000	0.000	0.000		0.093	-	-	0.000	0.000	0.000		0.187	-	-			0.000	0.000	0.000		0.482	-	-	0.000	0.000	0.000		0.562	-	-		0.100
11.000	0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000		0.024	-	-			0.000	0.000	0.000		1.40	-	-	0.000	0.000	0.000		1.41	-	-		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		2.40		-	0.000	0.000	0.000		2.40		-		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		3.40	-	-	0.000	0.000	0.000		3.40	-	-		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		4.40	-	-	0.000	0.000	0.000		4.40	-	-		0.140
15.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		5.40	-	-	0.000	0.000	0.000		5.40	-	-		0.150
	Totals:					0	1						0	0	0	0						0	0						0	0	0 0	=
	Number o	of Trades	:				0							0		0							0.00							0	0	

Tuesday, 24 September, 2019

OTE (CR)

OTE (CI	',						(Call Optio	ns														Put O	ptions					-		,
				Octob	er 2019						November 201	9		Other Months				Octob	er 2019						November	2019			Other N	onths	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Closing price	price Volume	Open Interest	Volume Open Inte	rest Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last CI price	losing price	Volume	Open Interest	Volume Op	en Interest	Excerise Price
7.600						-	-					-	-							-	-						-	-	-		0.076
8.000						-						-	-							-	-						-	-			0.080
8.400						-	-					-	-							-	-						-	-			0.084
8.800	0.000	0.000	0.000		3.94	-	-	0.000	0.000	0.000	3.9	6 -	-		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		3.54	-	-	0.000	0.000	0.000	3.5	6 -	-		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		3.14	-	-	0.000	0.000	0.000	3.1	6 -	-		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		2.74	-	-	0.000	0.000	0.000	2.7	6 -	-		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		1.75	-	-	0.000	0.000	0.000	1.7	7 -			0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.013	-				0.110
12.000	0.000	0.000	0.000		0.793	-	-	0.000	0.000	0.000	0.8	95 -			0.000	0.000	0.000		0.047		-	0.000	0.000	0.000		0.131	-	-			0.120
13.000	0.000	0.000	0.000		0.174	-	-	0.000	0.000	0.000	0.3	10 -			0.000	0.000	0.000		0.428			0.000	0.000	0.000		0.546	-				0.130
14.000	0.000	0.000	0.000		0.013	-	-	0.000	0.000	0.000	0.0	59 -			0.000	0.000	0.000		1.27	-	-	0.000	0.000	0.000		1.31		-			0.140
15.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.0)9 -			0.000	0.000	0.000		2.27	-		0.000	0.000	0.000		2.27	-				0.150
16.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.0	01 -			0.000	0.000	0.000		3.27		-	0.000	0.000	0.000		3.27	-	-			0.160
17.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.0	01 -	-		0.000	0.000	0.000		4.27	-	-	0.000	0.000	0.000		4.27	-	-			0.170
18.000	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000	0.0	01 -	-		0.000	0.000	0.000		5.27		-	0.000	0.000	0.000		5.27	-	-			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		

Year: 140 Trading Day No: 181 Section 7: Stock Options Tuesday, 24 September, 2019

TINALU		` '					(Call Optio	ns													Put Options						
					er 2019					Novem	ber 2019		Other Months					er 2019						ber 2019			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume O	pen Interest	Open price	Price Pric max	e min Last price	Closing price V	Open Interes	t Volume Open Interest	Open price	Price max	Price min	Last price	Closing price V	olume Ope	n Interest	Open price	Price Price mir max	n Last price	Closing price V	olume O _l	oen 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		1.29	-	-	0.000	0.000 0.0	000	1.30			0.000	0.000	0.000		0.001	-	-	0.000	0.000 0.000		0.003	-	-		0.017
1.800	0.000	0.000	0.000		1.19	-	-	0.000	0.000 0.0	000	1.20			0.000	0.000	0.000		0.001		-	0.000	0.000 0.000		0.001		-		0.018
1.900		0.000			1.09	•			0.000 0.0		1.10				0.000			0.001	•			0.000 0.000		0.002	-			0.019
2.000		0.000			0.993	-	٠		0.000 0.0		0.999			0.000				0.002	•	-		0.000 0.000		0.003	•	•		0.020
2.200		0.000			0.794	-			0.000 0.0		0.809				0.000			0.008	-	-		0.000 0.000		0.013	-			0.022
2.400		0.000			0.598	-	٠		0.000 0.0		0.631				0.000			0.004	•	-		0.000 0.000		0.034	•	•		0.024
2.600		0.000			0.414	-	19		0.000 0.0		0.474				0.000			0.020	•	-		0.000 0.000		0.076	-			0.026
2.800		0.000			0.257	-	٠		0.000 0.0		0.340				0.000			0.064	•	-	0.000	0.000 0.000		0.142	•	•		0.028
3.000		0.000			0.142	-			0.000 0.0		0.234					0.206	0.206	0.206	1	-		0.000 0.000		0.236	-			0.030
3.200	0.000	0.000	0.000		0.068	-	-	0.000	0.000 0.0	000	0.156			0.000	0.000	0.000		0.274	•	-	0.000	0.000 0.000		0.358		-		0.032
3.400		0.000			0.029	-	-		0.000 0.0		0.100			0.000				0.436	-			0.000 0.000		0.502	-			0.034
3.600	0.000	0.000	0.000		0.011	-	-	0.000	0.000 0.0	000	0.062			0.000	0.000	0.000		0.618		-	0.000	0.000 0.000		0.664	-	-		0.036
3.800		0.000			0.004				0.000 0.0		0.037				0.000			0.811		-		0.000 0.000		0.840				0.038
4.000	0.000	0.000	0.000		0.001	-	•	0.000	0.000 0.0	000	0.022			0.000	0.000	0.000		1.01	-	-	0.000	0.000 0.000		1.02	-	-		0.040
4.400						-	-					-							-	-					-	-		0.044

Daily Official List

Year: 140 Trading Day No: 181

Section 7: Stock Options

Tuesday, 24 September, 2019

PIRAEUS BANK (CR)	(Contract Size: 100 Securities, Excercise Style: American, Physical Delivery)
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						C	all Option	S																Put Op	tions							
			Octo	ber 2019					N	lovember	2019			Othe	er Months				Octob	per 2019						Novemb	oer 2019			Oth	ner Months	
Excerise Price	Open price	Price Price max	min Last price	Closing price	Volume	Open Interest	Open price	Price F max	Price min	Last C price	losing price	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing pr	ce Volum	Open Interest	Open price	Price max	Price min	Last price	Closing pri	Ce Volume	Open Interest	Volume	Open Interest	Excerise Price
	Totals:				0	19						0	0	0	0						0	0						0	0	0	0	-
	Number of	Trades:				0							0		0							1.00							0		0	_

Year: 140 Trading Day No: 181 Section 7: Stock Options Tuesday, 24 September, 2019

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

Call Options Put Options October 2019 November 2019 Other Months October 2019 November 2019 Other Months Closing price Volume Closing price Volume Open Price Price min Open Price Price min Last Closing price Open Price Price min Price Price min Closing price Excerise Excerise Last Open Interest Open Interest Open Interest Last Open Interest Open Last Open Interest Open Interest Volume Volume Volume Price price max price price max price price max price price max price Price 0.009 0.900 0.950 0.010 1.000 0.010 1.100 0.011 1.200 0.012 0.013 1.300 1.400 0.014 1.500 0.015 0.000 0.000 0.000 1.600 0.000 0.000 0.000 1.31 0.001 0.016 0.000 0.000 0.000 1.21 0.000 0.000 0.000 1.22 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.002 0.017 1.700 1.800 0.000 0.000 0.000 1.11 0.000 0.000 0.000 1.12 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.005 0.018 1.900 0.000 0.000 0.000 1.01 0.000 0.000 0.000 1.02 0.000 0.000 0.000 0.001 0.000 0.000 0.009 0.019 2.000 0.000 0.000 0.000 0.914 0.000 0.931 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.015 0.020 2.200 0.000 0.000 0.000 0.720 0.000 0.000 0.000 0.753 0.000 0.000 0.000 0.007 0.000 0.000 0.000 0.037 0.022 2.400 0.000 0.000 0.000 0.538 0.000 0.000 0.000 0.594 0.000 0.000 0.000 0.025 0.000 0.000 0.000 0.077 0.024 20 0.000 0.000 55 0.026 2.600 0.000 0.000 0.000 0.378 0.000 0.000 0.456 0.000 0.000 0.065 . 0.121 0.121 0.107 0.107 0 0.248 0.000 0.341 0.000 0.000 0.134 32 2.800 0.000 0.000 0.000 0.000 0.000 0.000 0.196 0.207 0.189 0.189 0 0.028 0.120 0.120 0.120 0.120 0.229 0.229 10 0.205 0.205 0.205 0.301 0.301 0.301 10 0.030 3.000 0.229 0.229 0.229 5 0.205 0.205 5 0.301 0 0.000 0.000 0.000 0.087 0.162 0.163 0.000 0.000 0.000 0.373 0.000 0.000 0.000 0.032 3.200 0.048 35 0.000 0.000 0.534 0.000 0.000 0.000 0.605 0.034 3.400 0.000 0.000 0.000 5 0.109 0.109 0.107 0.109 0.109 0.000 0.024 3.600 0.000 0.000 0.000 0.000 0.000 0.000 0.084 0.000 0.000 0.000 0.711 0.000 0.000 0.000 0.765 0.036 3.800 0.000 0.000 0.000 0.012 0.000 0.000 0.000 0.057 0.000 0.000 0.000 0.899 0.000 0.000 0.000 0.938 0.038 4.000 0.000 0.000 0.000 0.005 0.000 0.000 0.000 0.038 0.000 0.000 0.000 1.09 0.000 0.000 0.000 1.12 0.040 25 55 15 0 0 97 n 0 0 Totals: 11 1.00 11 Number of Trades: 0 0

Tuesday, 24 September, 2019

	Underlying Title	Multilateral Transactions[1]					Bilateral Transactions[2]		Stock Borrowing through OTC (volume)[3]
Lending Products		Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighte	Transactions Volume
ADMIEBOR	ADMIE (IPTO) HOLDING S.A. (CR)								116,144
AEGNBOR	AEGEAN AIRLINES (CR)								20,711
ALPHABOR	ALPHA BANK (CR)	53,000							56,088,600
ALMYBOR	ALUMIL (CR)								
TATTBOR	ATTICA BANK S.A. (CR)								370
EEEBOR	CC HBC AG (CR)								76,136
CENERBOR	CENERGY HOLDINGS (CB)								
ELLAKTORBOR	ELLAKTOR (CR)	10,000							1,898
EUROBBOR	EUROBANK ERGASIAS (CR)	85,000							65,304,808
EYDAPBOR	EYDAP S.A. (CR)	3,000							232,781
FFGRPBOR	FOLLI FOLLIE (CR)								1,312,068
FOYRKBOR	FOURLIS (CR)								38,505
GEKTERNABOR	GEK TERNA (CR)								24,493
SARBOR	GR. SARANTIS S.A. (CR)	3,500							8,422
EXAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)	10							123,778
ELPEBOR	HELLENIC PETROLEUM (CR)	900					***		57,983
INTRKBOR	INTRACOM HOLDINGS (CR)	7,000							
INLOTBOR	INTRALOT (CR)	14,600							609,512
BELABOR	JUMBO SA (CR)	23,982							112,744
LAMDABOR	LAMDA DEVELOPMENT SA (CR)	894					2,000	0.01%	5,000
MIGBOR	MARFIN INVESTMENT GROUP (CR)	258,100					***		844,474
MOHBOR	MOTOR OIL (CR)	1,500							43,134
MYTILBOR	MYTILINEOS (CR)	14,500							35,742
ETEBOR	NATIONAL BANK (CR)	20,850			18,000	2.87%			24,644,962
OPAPBOR	OPAP (CR)	23,652							1,279,607
HTOBOR	OTE (CR)	35,100							528,797
PPABOR	P.P.A. S.A. (CR)								2,901
TPEIRBOR	PIRAEUS BANK (CR)								25,901,219
PLAISBOR	PLAISIO COMPUTERS SA (CR)								1,000
PPCBOR	PPC (CR)	15,000							6,919,518
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.

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Daily Official List

Section 7: Stock Lending Analytic Figures

Tuesday, 24 September, 2019

			Mu	ıltilateral Trar	sactions[1]		Bilateral 7	ransactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighte	Transactions Volume
TENERGYBOR	TERNA ENERGY (CR)	1,000							19,403
TITCBOR	TITAN CEMENT (CB)	500					***		50,042
VIOBOR	VIOHALCO SA/NV (CB)	2,000							

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

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Daily Official List
Appendix A: Sectors codification for listed companies
Year: 140 Trading Day No: 181
Tuesday, 24 September, 2019

Sectors codification for listed companies

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

