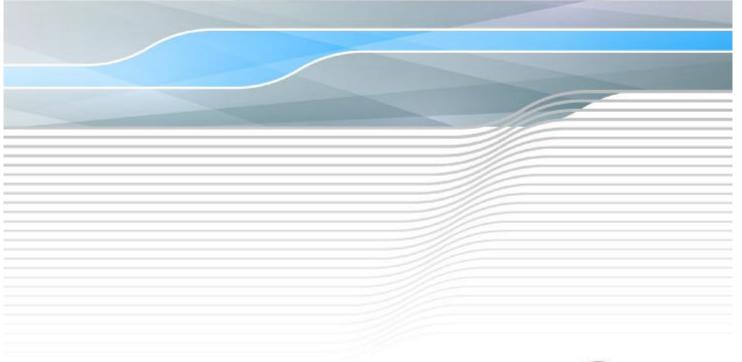
Hellenic Exchanges – Athens Stock Exchange S.A.

Ημερήσιο Δελτίο Συναλλακτικής Δραστηριότητας Daily Official List of Trading Activity

Tuesday, 27 August, 2019 Year: 140 Trading Day No: 161





Daily Official List

Year: 140 Trading Day No: 161

Tuesday, 27 August, 2019

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Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Daily Official List

Year: 140 Trading Day No: 161

Tuesday, 27 August, 2019

Table of Contents

Section 1: Statistical Figures of Securities, Derivatives and Lending

Summary of Markets

Athex Indices

Analytic Figures for Athex Market's Boards and Categories

Trading Details by Athex Sectors and Financial Instruments (ETFs)

Top 10 best & worst performing Shares

Derivatives Summary

Section 2: Analytic Figures of Shares Transactions

Analytic Figures of Shares Transactions

Shares' Notes

Section 3: Figures of Securities Transactions

Securities Blocks Details

Shares Rights Details

Stock Borrowing

Securities Forced Sales

Forced Sales Registered Shares

Exchange Traded Funds (ETFs) Characteristics

Section 5: Bonds traded in Fixed Income Assets Market

Convertible Corporate Bonds - Regulated Market

Non Convertible Corporate Bonds - Regulated Market

Government Bonds

Treasury Bills & Zero Coupon Government Bonds

Government Bonds Traded with the Open Outcry Method

State Banks Bonds

Section 6: Additional Infos

Athex & ATHEXClear Members List

List of Stocks under Market Making operations

Section 7: Derivatives Market Analytic Figures

Index Futures

Stock Futures

Index Options

Stock Options

Stock Lending Analytic Figures

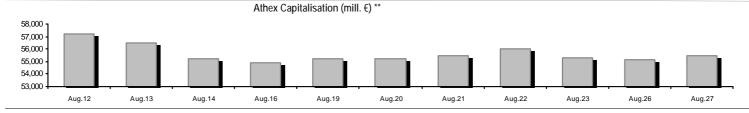
Appendix A: Sectors codification for listed companies

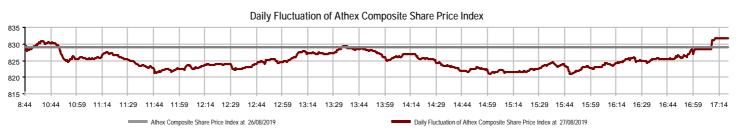
Section codification follows the corresponding from the Greek version of Daily Official List for reference purposes.

Summary of Markets



Athex Capitalisation (mill. €) **:	55,429.32		Derivatives Total Open Interest	406,175	
Daily change: mill. € %	298.45	0.54%	in Index Futures % daily chng	15,686	2.10%
Yearly Avg Capitalisation: mill. € % chng prev year Avg	52,942.12	1.56%	in Stock Futures % daily chng	385,615	0.09%
Athex Composite Share Price Index % daily chng	831.64	0.32%	in Index Options % daily chng	2,361	2.34%
Athex Composite Share Price Index Capitalisation (mill. €) Daily change (mill. €)	50,612.62 262.80		in Stock Options % daily chng	2,513	1.66%
Securities' Transactions Value with Block Trades Method 6-1 (93,696.95		Derivatives Contracts Volume:	20,084	
Daily change: %	52,889.55	129.61%	Daily change: pieces %	-13,641	-40.45%
YtD Avg Trans. Value: thou. \in \mid % chng prev year Avg	66,557.58	21.19%	YtD Avg Derivatives Contracts % chng prev year Avg	43,388	-22.53%
Blocks Transactions Value of Method 6-1 (thou. €)	2,215.25		Derivatives Trades Number:	1,935	
Blocks Transactions Value of Method 6-2 & 6-3 (thou. €)	0.00		Daily change: number %	-1,167	-37.62%
Bonds Transactions Value (thou.€)	636.78		YtD Avg Trades number % chng prev year Avg	3,031	11.77%
Securities' Transactions Volume with Block Trades Method 6-1 (t	th 35,610.	73	Lending Total Open Interest	65,514	
Daily change: thou. pieces %	15,042.55	73.14%	Daily change: pieces %	3,223	5.17%
YtD Avg Volume: % chng prev year Avg	34,838.50	-6.23%	Lending Volume (Multilateral/Bilateral)	88,480	
Blocks Transactions Volume of Method 6-1 (thou. Pieces)	196.78		Daily change: pieces %	84,257	
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces	0.00				
Bonds Transactions Volume	615,000		Multilateral Lending	72,382	
25.00			Bilateral Lending	16,098	
Securities' Trades Number with Block Trades Method 6-1	26,109		Lending Trades Number:	25	177.78%
Daily change: number %	2,070	8.61%	Daily change: %	16	
YtD Avg Trades number % chng prev year Avg	27,425	34.90%	Multilateral Lending Trades Number	22	
Number of Blocks Method 6-1	5			3	
Number of Blocks Method 6-2 & 6-3	0		Bilateral Lending Trades Number	3	
Number of Bonds Transactions	38				



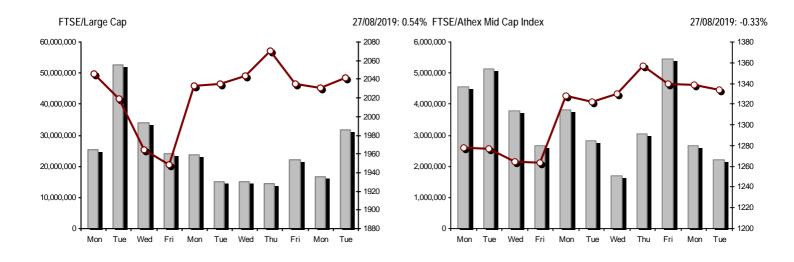


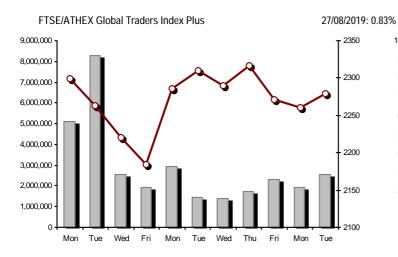
Athex Indices									
Index name	27/08/2019	26/08/2019	pts.	%	Min	Max	Year min	Year max	Year change
Athex Composite Share Price Index	831.64 #	828.95	2.69	0.32%	820.86	831.68	600.12	901.57	35.60% #
FTSE/Athex Large Cap	2,041.68 #	2,030.73	10.95	0.54%	2,006.55	2,041.68	1,580.73	2,270.46	26.94% #
FTSE/Athex Mid Cap Index	1,333.98 Œ	1,338.37	-4.39	-0.33%	1,328.58	1,352.39	945.49	1,467.88	36.81% #
FTSE/ATHEX-CSE Banking Index	530.41 Œ	531.03	-0.62	-0.12%	513.60	532.90	275.15	641.15	59.41% #
FTSE/ATHEX Global Traders Index Plus	2,279.37 #	2,260.55	18.82	0.83%	2,254.66	2,279.37	1,947.04	2,479.89	14.28% #
FTSE/ATHEX Global Traders Index	2,345.47 #	2,323.53	21.94	0.94%	2,319.85	2,345.47	1,866.67	2,517.12	23.62% #
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	2,758.46 #	2,750.90	7.56	0.27%	2,744.10	2,770.86	2,173.67	2,824.96	24.52% #
ATHEX Mid & SmallCap Price Index	5,749.47 #	5,722.30	27.17	0.47%	5,708.53	5,756.65	3,914.71	5,975.95	45.11% #
FTSE/Athex Market Index	508.16 #	505.54	2.62	0.52%	499.70	508.17	392.32	563.60	27.30% #
FTSE Med Index	4,506.60 Œ	4,589.02	-82.43	-1.80%			3,966.78	4,754.28	13.66% #
Athex Composite Index Total Return Index	1,354.51 #	1,350.12	4.39	0.33%	1,336.95	1,354.57	952.47	1,466.98	39.16% #
FTSE/Athex Large Cap Total Return	3,014.47 #	2,998.30	16.17	0.54%			2,321.35	3,347.07	28.82% #
FTSE/ATHEX Large Cap Net Total Return	925.29 #	920.33	4.96	0.54%	909.37	925.29	692.89	1,027.12	31.24% #
FTSE/Athex Mid Cap Total Return	1,625.04 Œ	1,630.39	-5.35	-0.33%			1,180.35	1,784.30	35.03% #
FTSE/ATHEX-CSE Banking Total Return Index	463.62 Œ	464.16	-0.54	-0.12%			265.40	554.19	47.90% #
Hellenic Mid & Small Cap Index	1,194.00 #	1,187.41	6.59	0.55%	1,182.60	1,194.07	884.70	1,269.98	31.69% #
FTSE/Athex Banks	700.79 Œ	701.61	-0.82	-0.12%	678.59	704.09	363.54	847.12	59.40% #
FTSE/Athex Financial Services	1,071.31 #	1,061.36	9.95	0.94%	1,051.90	1,079.44	744.92	1,191.69	37.30% #
FTSE/Athex Industrial Goods & Services	2,604.90 Œ	2,624.20	-19.30	-0.74%	2,574.94	2,629.89	1,884.26	2,967.88	36.42% #
FTSE/Athex Retail	72.68 Œ	73.66	-0.98	-1.33%	72.68	75.13	58.44	80.54	21.32% #
FTSE/ATHEX Real Estate	5,738.38 #	5,634.70	103.68	1.84%	5,611.73	5,738.38	2,928.70	6,158.58	90.01% #
FTSE/Athex Personal & Household Goods	8,527.40 #	8,347.17	180.23	2.16%	8,341.86	8,528.55	6,649.54	9,943.56	23.97% #
FTSE/Athex Food & Beverage	11,180.80 #	11,019.86	160.94	1.46%	10,819.13	11,180.80	10,000.70	13,120.06	10.58% #
FTSE/Athex Basic Resources	6,868.15 #	6,709.64	158.51	2.36%	6,709.64	6,959.74	3,146.82	11,171.70	109.35% #
FTSE/Athex Construction & Materials	2,912.04 Œ	2,957.68	-45.64	-1.54%	2,900.78	2,964.44	2,437.75	3,183.37	12.77% #
FTSE/Athex Oil & Gas	5,294.42 #	5,207.51	86.91	1.67%	5,137.69	5,294.42	4,612.01	5,758.60	8.94% #
FTSE/Athex Chemicals	9,851.75 #	9,794.24	57.51	0.59%	9,686.77	9,981.44	7,722.79	11,217.47	20.50% #
FTSE/Athex Travel & Leisure	1,586.65 Œ	1,592.30	-5.65	-0.35%	1,582.61	1,596.07	1,309.57	1,754.14	19.92% #
FTSE/Athex Technology	1,006.91 #	996.14	10.77	1.08%	992.45	1,013.62	692.80	1,087.14	41.98% #
FTSE/Athex Telecommunications	3,289.32 #	3,283.82	5.50	0.17%	3,237.02	3,308.59	2,614.94	3,605.87	25.53% #
FTSE/Athex Utilities	2,743.63 #	2,726.83	16.80	0.62%	2,709.97	2,751.20	1,729.19	2,870.02	55.98% #
FTSE/Athex Health Care	482.83 Œ	488.33	-5.50	-1.13%	478.70	491.08	460.82	508.96	-4.62% 0
Athex All Share Index	201.09 #	200.04	1.05	0.53%	201.09	201.09	157.01	215.26	27.25% #
Hellenic Corporate Bond Index	120.63 #	120.60	0.03	0.03%			116.31	120.63	3.69% #
Hellenic Corporate Bond Price Index	97.11 ¬	97.11	0.00	0.00%			95.04	97.16	1.38% #

Note 1: FTSE/Med 100, Hellenic Corporate Bond Price Index and Hellenic Corporate Bond Index closing prices refer to the previous trading day of 23/08/2019.

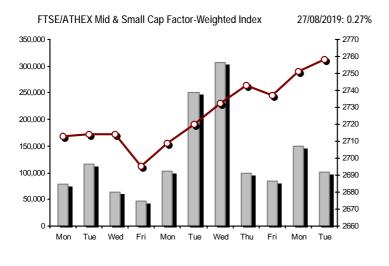
Note 2: The Hellenic Mid & Small Cap Index is a Customized index calculated by the Athens Exchange.

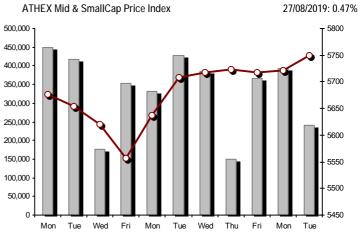
Athex Indices











Analytic Figures for Athex Market's Boards and Categories

	Total Traded Securities	Main Market	Surveillance	Exchange Traded Funds (ETFs)	
Totals	132	116	15	1	
Gain / Lose / Same:	55 / 46 / 31	53 / 44 / 19	2/1/12	0/1/0	
Athex Capitalisation (mill. €) **	55,429.32	55,125.75	303.56		
Daily Average Trans/ons Value(thou.€)	66,557.58	66,550.71	43.07	39.81	
Transactions Value	93,696.95	93,631.31	59.09	6.54	
Main Board:	91,481.70	91,416.07	59.09	6.54	
Blocks Board 6_2_3:	2,215.25	2,215.25	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	34,838,495	34,525,826	345,978	1,824	
Transactions Volume	35,610,734	35,032,963	577,456	315	
Main Board:	35,413,952	34,836,181	577,456	315	
Blocks Board 6_2_3:	196,782	196,782	0	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	
Daily Average Number of Trades	27,425	27,280	144	3	
Number of Trades	26,109	25,963	143	3	
Main Board:	26,104	25,958	143	3	
Blocks Board 6_2_3:	5	5	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	2/4/0	9,129	25,888,085	30,887,075.25	32.96%
5510 -	-	Basic Resources	7/3/2	284	140,319	178,098.69	0.19%
5010 -	-	Construction & Materials	4/5/4	2,155	1,035,595	4,689,913.05	5.01%
4020 -	-	Consumer Products & Services	4/2/3	1,221	528,273	7,427,458.23	7.93%
6010 -	-	Energy	1/1/1	1,929	354,764	6,848,031.79	7.31%
12000 -	-	Financial Instruments	0/1/0	3	315	6,540.10	0.01%
3020 -	-	Financial Services	1/1/2	494	1,000,674	371,121.11	0.40%
4510 -	-	Food Beverage & Tobacco	6/2/1	448	510,527	1,504,054.39	1.61%
2010 -	-	Health Care	1/1/1	16	3,000	3,452.88	0.00%
5020 -	-	Industrial Goods & Service	11 / 10 / 3	2,281	741,860	3,418,721.75	3.65%
3030 -	-	Insurance	1/0/0	34	7,034	30,901.00	0.03%
4030 -	-	Media	1/1/0	11	4,660	1,358.08	0.00%
4520 -	-	Personal Care, Drug & Grocery Stores	2/1/0	386	134,131	243,224.09	0.26%
3510 -	-	Real Estate	1/4/4	409	63,668	467,444.64	0.50%
4040 -	-	Retail	2/3/3	374	85,264	275,570.77	0.29%
1010 -	-	Technology	4/3/1	704	549,255	465,089.33	0.50%
1510 -	-	Telecommunications	2/0/3	2,031	1,515,108	17,553,127.41	18.73%
4050 -	-	Travel & Leisure	3/2/2	2,534	2,184,136	16,256,632.60	17.35%
6510 -	-	Utilities	2/2/1	1,666	864,066	3,069,130.93	3.28%

Top 10 best & worst performing Shares

		Main	Market		
With positive Price change	Closing price	change	With negative Price change	Closing price	change
ELGEKA SA (CR)	0.36	13.21% #	TITAN CEMENT (CB)	18.2	-2.57% Œ
QUALITY & RELIABILITY SA (CR)	0.239	11.16% #	IKTINOS HELLAS SA (CR)	1.03	-2.28% Œ
VARVERIS - MODA BAGNO SA (CR)	0.57	9.62% #	MARFIN INVESTMENT GROUP (CR)	0.133	-2.21% Œ
PAPERPACK (CR)	4	8.11% #	INTRALOT (CR)	0.472	-1.87% Œ
KLOUKINAS - LAPPAS SA (CR)	0.88	7.06% #	TECHNICAL OLYMPIC SA (CR)	2.38	-1.65% Œ
PROFILE SA (CR)	4.13	4.56% #	MYTILINEOS HOLDINGS (CR)	9.75	-1.32% Œ
KIRIAKOULIS SHIPPING SA (CR)	2.38	4.39% #	ELTON SA (CR)	1.885	-1.31% Œ
GR. SARANTIS S.A. (CR)	8.05	4.00% #	ALPHA BANK (CR)	1.484	-1.07% Œ
NIREFS SA (CR)	0.213	3.90% #	ATTICA BANK S.A. (CR)	0.4035	-0.98% Œ
KARELIA TOBACCO CO. SA (CB)	280	2.94% #	ELLAKTOR (CR)	2.15	-0.92% Œ
With the highest Transactions Value	Value (thou. €)	change	With the highest Transactions Volume	Volume	change
OTE (CR)	17,504.38	0.17% #	EUROBANK ERGASIAS (CR)	14,034,216	0.78% #
OPAP (CR)	15,790.43	-0.54% Q	: ALPHA BANK (CR)	7,352,057	-1.07% Œ
ALPHA BANK (CR)	10,772.98	-1.07% a	: NATIONAL BANK (CR)	3,258,031	-0.09% Œ
EUROBANK ERGASIAS (CR)	9,884.63	0.78% #	OPAP (CR)	1,714,207	-0.54% Œ
NATIONAL BANK (CR)	7,508.39	-0.09% (OTE (CR)	1,466,117	0.17% #
JUMBO SA (CR)	7,313.16	2.27% #	MARFIN INVESTMENT GROUP (CR)	947,215	-2.21% Œ
MOTOR OIL (CR)	6,265.49	2.55% #	PIRAEUS BANK (CR)	931,280	0.36% #
TITAN CEMENT (CB)	2,939.38	-2.57% G	PPC (CR)	520,696	-0.23% Œ
PIRAEUS BANK (CR)	2,577.29	0.36% #	ELLAKTOR (CR)	480,591	-0.92% Œ
MYTILINEOS HOLDINGS (CR)	2,395.15	-1.32% a	JUMBO SA (CR)	465,716	2.27% #

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	352	1,729	15,686
FTSE/Athex Large Cap	352	1,729	15,686
Stock Futures	1,546	18,018	385,615
ADMIE (IPTO) HOLDING S.A. (CR)	44	253	7,011
ALPHA BANK (CR)	279	4,688	64,442
ATTICA BANK S.A. (CR)	6	120	7,943
CC HBC AG (CR)	15	38	302
CENERGY HOLDINGS (CB)	13	75	9,420
ELLAKTOR (CR)	64	308	9,500
EUROBANK ERGASIAS (CR)	145	3,180	51,040
EYDAP S.A. (CR)	1	1	381
FOURLIS (CR)	6	7	314
GEK TERNA (CR)	19	65	8,682
HELLENIC EXCHANGES-A.S.E. (CR)	8	18	2,851
HELLENIC PETROLEUM (CR)	15	108	2,221
INTRACOM HOLDINGS (CR)	16	85	4,415
INTRALOT (CR)	62	908	5,623
JUMBO SA (CR)	14	46	1,052
LAMDA DEVELOPMENT SA (CR)	7	13	2,485
MARFIN INVESTMENT GROUP (CR)	70	1,744	87,509
MOTOR OIL (CR)	5	9	480
MYTILINEOS HOLDINGS (CR)	48	181	11,842
NATIONAL BANK (CR)	230	2,787	50,477
OPAP (CR)	45	177	4,646
OTE (CR)	24	140	3,559
P.P.A. S.A. (CR)	1	1	735
PIRAEUS BANK (CR)	244	2,236	21,645
PPC (CR)	101	648	15,460
TERNA ENERGY (CR)	31	83	5,309
VIOHALCO SA/NV (CB)	33	99	6,271
Index Options	32	286	2,361
FTSE/Athex Large Cap	32	286	2,361
Stock Options	5	51	2,513
ALPHA BANK (CR)	4	50	172
NATIONAL BANK (CR)	0	0	400
OPAP (CR)	1	1	1
OTE (CR)	0	0	0
PIRAEUS BANK (CR)	0	0	186
PPC (CR)	0	0	1,754
Total Derivatives Traded	1,935	20,084	406,175

Section 2: Analytic Figures of Shares Transactions Tuesday, 27 August, 2019

Number of Dutstanding Securities Nominal Value		ends [1 017	Date of La 2018 Dividend [2]		Note	Shares	Closing price	% change	Previous clos price/date		Price min	Price Last Av		Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mk Value (thou. €			ar Sector gh 4]
Main Market - F	High Li	nuid	lity Class																				
1,543,699,381 0,300		4414 	07/04/200	8 18/04/20	117	ALPHA BANK (CR)	1.484	-1.07 Œ	1.5 26/08/	2019 1.5	1.426	6 1.5 1.484	1.465 30149@1.46	1250@1.49			7.352.057	3.448	10.772.982.9	3 2,290,849.88	0.841	1.86	3010101
461,254,013 0.300			04/06/2008			ATTICA BANK S.A. (CR)	0.4035		0.408 26/08/			4 0.415 0.4035	0.405 685@0.404	1000@0.409			311,230	225		6 186,115.99		0.62	3010101
190,162,681			0470072007	07/12/20		CENERGY HOLDINGS (CB)	1.36	0.89 #				4 1.36 1.36	1.339 1000@1.34	1@1.36			52,139	138		0 258,621.25		1.61	5020201
372,535,329 6.70	0.44	0.54	2.57 04/07/201			CC HBC AG (CR)	29.97	1.46 #				9 29.97 29.97	29.583 100@29.77	108@29.97			43,162	222		411,164,883.81		35.2	4510102
51,807,314 0.810			21/06/2010			FOURLIS (CR)	5.22	7	5.22 26/08/			4 5.26 5.22	5.149 6581@5.10	500@5.24			44,051	246	, ,,,,,,	1 270,434.18		5.86	4040101
76,000,000 1.00			03/07/200			INTRACOM HOLDINGS (CR)	0.97	2.65 #				1 0.97 0.97	0.956 420@0.963	1000@0.971			47,411	127		6 73,720.00			1510101
136,059,759 0.880	0.36	0.36	0.39 08/05/2019			JUMBO SA (CR)	15.77		15.42 26/08/			2 15.77 15.77	15.703 1000@15.76	1628@15.78			465,716			6 2,145,662.40		18.88	4020304
79,721,775 0.300			30/05/200			LAMDA DEVELOPMENT SA (CR)	9.3	2.20 #	9.1 26/08/				9.185 136@9.29	5@9.34			44,804	308		8 741,412.51	5.62	10.1	3510101
939,510,748 0.300			26/04/200			MARFIN INVESTMENT GROUP (CR)	0.133	-2.21 (E				2 0.1382 0.133	0.135 2503@0.134	3967@0.135			947,215	262	, , , , , ,	9 124,954.93			3020200
78,668,627			20/0 1/200	23/07/20		TITAN CEMENT (CB)	18.2		18.68 26/08/			2 18.66 18.2	18.247 11434@18.20	500@18.38			161,088	727		4 1,431,769.01		20	5010103
259,189,761				26/02/20		VIOHALCO SA/NV (CB)	3.9	1.04 #				6 3.92 3.9	3.873 250@3.87	652@3.90			120,946	278		2 1,010,840.07		4.495	5020300
232,000,000 2.12			0.0601 02/08/2019			ADMIE (IPTO) HOLDING S.A. (CR)	2.18	2.35 #				1 2.19 2.18	2.159 1060@2.16	4880@2.19		2018	162.064	322	,	4 505,760.00	1.46	2.29	651010
71.417.100 0.650	0.4	0.55	0.6 03/06/201			AEGEAN AIRLINES (CR)	8	1.27 #	7.9 26/08/				7.928 250@7.98	339@8.00		2010	29.355	224		6 571.336.80	6.97	8.73	405010
103,423,291 0.570		0.55	01/08/201			GEK TERNA (CR)	6.07	-0.49 Œ				7 6.16 6.07	6.043 541@6.04	39@6.07			57,364	265		3 627,779.38		7	501010
232,000,000 2.48			20/07/201!			PPC (CR)	2.646		2.652 26/08/			8 2.71 2.646	2.662 42237@2.65	548@2.69			520,696	711		2 613,872.00		2.93	651010
914,715,153 3.00			16/05/2008			NATIONAL BANK (CR)	2.318	_	2.32 26/08/			3 2.336 2.318	2.305 11700@2.30	3332@2.32			3,258,031	1,547		4 2,120,309.72		2.667	301010
214,272,003 1.03			05/07/201			ELLAKTOR (CR)	2.15		2.17 26/08/			5 2.205 2.15	2.163 65965@2.15	50@2.16			480,591	536				2.3	501010
60,348,000 0.580	0.065 0.	กรกว	0.05 05/06/201			HELLENIC EXCHANGES-A.S.E. (CR)	4.58	2.00 #				5 4.58 4.58	4.547 640@4.57	7784@4.58			53,424	228		2 276,393.84	3.52	5.23	302020
305,635,185 2.18	0.003 0.	0.4	0.75 01/07/201			HELLENIC PETROLEUM (CR)	9.09		9.11 26/08/				8.998 10@9.05	357@9.09			64,701	330		9 2,778,223.83		9.55	601010
156,961,721 0.300		0.4	30/05/2013			INTRALOT (CR)	0.472	-0.22 G				9 0.4925 0.472	0.484 2000@0.472	500@0.476			425,170	273		4 74,085.93		0.581	405010
110,782,980 0.750	0.9	1.3	1.3 26/06/201			MOTOR OIL (CR)	21.74		21.2 26/08/			1 21.82 21.74	21.638 38206@21.74	2041@21.78			289,563	1.598		0 2,408,421.99			601010
142,891,161 0.970		0.32				MYTILINEOS HOLDINGS (CR)	9.75	-1.32 Œ				B 9.91 9.75	9.755 1562@9.74	700@9.78			245,528	,	.,,	8 1,393,188.82			502030
		1712	0.36 26/06/2019			P.P.A. S.A. (CR)	23.05		23.15 26/08/			8 23.2 23.05	9.755 1502@9.74 22.99 4558@23.05	700@9.76 54@23.20	20.47	2018	7,365	1,203		5 576,250.00			502060
321.623.443 0.300	0.0692 0.	0.4	0.424 22/07/2019			OPAP (CR)	9.2		9.25 26/08/			9 9.29 9.2	9.212 28045@9.20	25@9.29	20.07	2010	1.714.207	1.994		6 2,958,935.68		10.32	405010
479,939,319 2.83	0.12		0.5245 22/07/2019			OFAF (CR)	11.95	_	11.93 26/08/			5 12.02 11.95	9.212 20043@9.20 11.939 14066@11.95	3757@12.00			1,466,117			2 5,735,274.86	9.5	13.1	1510201
436,659,164 6.00	0.10 0.	3329	16/05/2008			PIRAEUS BANK (CR)	2.81	0.17 #				4 2.81 2.81	2.767 10@2.79	4000@2.82			931,280	1,697		7 1,227,012.25		3.29	301010
	0.0875) (0.14)	0.1489 24/07/2019			GR. SARANTIS S.A. (CR)	8.05	4.00 #				7 8.05 8.05	7.959 154@8.03	22090@8.05			24,629	266		4 562.513.75		9.19	4520102
	, ,	,																					
	0.0939 0.	0419	10/01/2018			TERNA ENERGY (CR)	7.41	1.51 #	7.3 26/08/			6 7.41 7.41	7.311 222@7.38	150@7.42			155,593	455		844,139.32	5.3	7.55	6510101
3,709,161,852 0.230			02/05/2008	8 20/05/20	119	EUROBANK ERGASIAS (CR)	0.712	0.78 #	0.707 26/08/	2019 0.7065	0.684	4 0.713 0.712	0.70455911@0.709	2100@0.713			14,034,216	2,179	9,884,627.7	5 2,640,923.24	0.4664	J.8995	301010
Nain Market - N	Mediun	n Liq	uidity Clas	S																			
13,126,020 0.560			08/07/2010	0 07/09/20	118	AS COMPANY SA (CR)	2.96	-1.33 Œ	3 26/08/	2019 3.06	2.96	6 3.06 2.96	3.014 500@2.86	620@3.04			2,349	11	7,079.42	2 38,853.02	2.38	3.28	4040103
102,847,472 0.300			01/07/2008	8 01/03/20	110	AUDIO VISUAL ENTERPRISES (CR)	0.31	3.33 #	0.3 26/08/	2019 0.31	0.31	1 0.31 0.31	0.31 1600@0.290	1027@0.310			50	1	15.50	0 31,882.72	0.171	0.4	403010
48,855,000 0.080 (0	0.2125) (0.	.275) #	##### 20/05/201	9 25/06/20	119	AUTOHELLAS SA (CR)	5.8	¬	5.8 26/08/	2019 5.8	5.72	2 5.8 5.8	5.788 200@5.68	2988@5.80			14,854	61	85,969.7	2 283,359.00	5.25	6.55	402010
11,921,531 2.33	(0.035	0.055 22/03/201	9 31/07/20)17	BRIQ PROPERTIES (CR)	2.24	-0.88 Œ	2.26 26/08/	2019 2.24	2.24	4 2.24 2.24	2.24 1111@2.20	79@2.24	9.28	2018	90	3	201.60	0 26,704.23	1.96	2.56	351020
15,816,009 0.300			01/07/200	9 17/07/20	100	BYTE COMPUTER SA (CR)	1.12	-0.88 Œ	1.13 26/08/	2019 1.14	1.1	1 1.19 1.12	1.138 1750@1.11	1715@1.14			124,890	216	142,149.62	2 17,713.93	0.49	1.41	101010
101,123,806 0.360			22/07/2010			CENTRIC HOLDINGS (CR)	0.24	0.84 #	0.238 26/08/	2019 0.24	0.238	8 0.241 0.239	0.24 2280@0.238	1410@0.239			35,820	31	8,580.0	5 24,269.71	0.118	0.263	4020304
784,500 10.00			0.13 14/05/2019			CNL CAPITAL (CR)	10.3	¬	10.3 26/08/			3 10.3 10.3	10.3 300@10.20	470@10.30	-(6)-	2018	30	2				10.5	3020200
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Hellenic Exchanges – Athens Stock Exchange S.A. Market Operation & Development Division - Statistics & Information Services

Year: 140 Trading Day No: 161 Tuesday, 27 August, 2019

1777014 120	Number of Outstanding Securities Nominal Value		vidends [1 2017	Date of Last Coupon Dividend [2] Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last min max price	· [7]	Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mk Value (thou. €			
1.11 1.12	9,907,500 0.300			06/10/2005 13/02/20	02	CPI SA (CR)	0.208	2.97 #	0.202 26/08/2019	0.206	0.206 0.21 0.21	0.208 4840@0.210	2690@0.242		2018	2,100	3	435.80	2,060.76	0.186	0.31	10102030
18.50 19.5	52,800,154 0.300			20/08/2014 21/06/20	04	F.G. EUROPE S.A. (CR)	0.494	0.41 #	0.492 26/08/2019	0.494	0.494 0.494 0.494	0.494 1520@0.494				480	3	237.12	26,083.28	0.342	0.62	40202020
Secretary Control Co	11,720,024 0.540			21/08/2014 01/08/20	18	FLEXOPACK SA (CR)	6.95	3.73 #	6.7 26/08/2019	6.95	6.65 6.95 6.95	6.935 17@6.95	100@7.20			203	4	1,407.85	81,454.17	6.25	7.95	50203030
March Marc	20,578,374 0.620	0.07	0.1	08/06/2018 18/05/20	15	INFORM P. LYKOS SA (CR)	1.74	-0.57 Œ	1.75 26/08/2019	1.72	1.71 1.74 1.74	1.719 601@1.73	2623@1.76			5,999	25	10,312.47	35,806.37	0.744	1.78	50205030
MAXISTON 0.77 0.77 0.78 2.000 2.00	10,500,000 4.00	0.28	0.31	0.36 07/05/2019 02/08/20	16	INTERCONTINENTAL (CR)	6.05	-1.63 Œ	6.15 26/08/2019	6.05	6 6.15 6.05	6.031 319@6.05	451@6.15			1,051	8	6,338.45	63,525.00	5.5	6.7	35102000
1.58 1.58	30,477,156 0.300			12/08/2008 17/10/20	17	INTRACOM CONSTR. (CR)	1.92	1.59 #	1.89 26/08/2019	1.91	1.87 1.94 1.92	1.92 89@1.91	910@1.93			25,262	75	48,494.36	58,516.14	0.92	2	50101010
SAME	468,700	0.73	0.73	4.869 25/04/2019 21/05/20	04	MERMEREN KOMB. A.D. PR. (GDR)	54.6	-0.73 Œ	55 26/08/2019	55.8	54 55.8 55.8	54.533 25@54.00	5@55.80	1.12	2018	75	7	4,090.00	25,591.02	44	76.8	55102000
12417000 0.3110 - 0.0005 270000019 70000019 - MESMALTHAEEMASA(CR) 4.79 4.82 0 482 0.0000019 4.77 4.72 4.81 4.79 500414 1000040 37.15 2010 5.00 6.99 27.5000 59.477.8 4.6 5.32 11.15 1.15 1.15 1.15 1.15 1.15 1.15 1.	10,500,000 0.950			24/06/2008 30/06/20	17	MEVACO SA (CR)	1.18	¬	1.18 26/08/2019			1050@1.16	396@1.19		2018				12,390.00	0.91	1.4	55102015
393.070 0.200 0.2 0.16 0.15 0400011 00151001 - PAPERPACK CKD 4 8.11 0.2 24002019 3.86 3.8 4.1 4 3.99 94.04 0.0 0.004.10 20.77 2018 4.01 23 22.05.22 16.972.3 5.972.3 2.8 4.1 9 11.11.11.11.11.11.11.11.11.11.11.11.11.	6,200,000 0.500			22/06/2010 01/11/19	95	MINERVA KNITWEAR SA (CB)	0.274	-3.52 Œ	0.284 26/08/2019	0.258	0.258 0.28 0.274	0.261 2000@0.220	1999@0.276			1,294	5	337.92	1,698.80	0.153	0.298	40204020
THE TATE OF A	12,417,000 0.310			0.0205 27/08/2019 28/08/20	17	MLS MULTIMEDIA SA (CR)	4.79	-0.62 Œ	4.82 26/08/2019	4.77	4.72 4.81 4.79	4.759 50@4.74	1000@4.80	37.15	2018	5,806	69	27,630.03	59,477.43	4.6	5.32	10101015
273-652-00 470 1807/2003 2007/2019 - OUALITY A PELABLITY SA (CR) 0.299 1116 * 0.275 2009/2019 0.213 0.213 0.251 0.2299 0.223 1.251000-0.220 0.55000-0.200 368.262 172 0.555.86 1.65 0.257 3.75 1.75 1.75 1.75 1.75 1.75 1.75 1.75 1	3,953,090 0.300	0.2	0.16	0.15 06/06/2019 05/12/20	12	PAPERPACK (CR)	4	8.11 #	3.7 26/08/2019	3.86	3.86 4.1 4	3.939 944@4.00	100@4.10	20.77	2018	6,018	23	23,705.32	15,812.36	2.8	4.1	50203030
35,740,876 0.00 0,6000003 30010219 - OUEST HOLDINGS (CR) 6.78 6.78 24082019 6.88 6.7 6.76 6.78 6.78 18 100+6.68 449+6.78 7,441 45 50,869.68 242,232.27 4.2647 7.333.3 11 11.135 1.135 1.135 1.135 1.105 1.135 1.	11,812,193 0.470			29/05/2018 10/07/20	19	PROFILE SA (CR)	4.13	4.56 #	3.95 26/08/2019	3.95	3.95 4.16 4.13	4.077 300@4.10	550@4.14			38,613	190	157,434.48	48,784.36	1.21	4.16	10101010
57.434.884 1.31 0.506/2008 1204/2009 - REDS SA (CR) 1.135	27,345,120 0.470			18/07/2005 26/02/20	14	QUALITY & RELIABILITY SA (CR)	0.239	11.16 #	0.215 26/08/2019	0.213	0.213 0.254 0.239	0.233 12500@0.230	6500@0.240			368,262	172	85,761.49	6,535.48	0.161	0.271	10101010
4.665.30 1.08 0.4101/2019 0.0008/2010 0.4101/2019 0.0008/2010 0.4101/2019 0.0008/2010 0.4101/2019 0.0008/2010 0.4101/2019 0.0008/2010 0.4101/2019 0.0008/2010 0.4101/2019 0.0008/2010 0.0008/2019 0.0	35,740,896 0.100			05/09/2008 30/07/20	19	QUEST HOLDINGS (CR)	6.78	¬	6.78 26/08/2019	6.88	6.7 6.96 6.78	6.818 100@6.68	649@6.78			7,461	45	50,869.68	242,323.27	4.2667	1.3333	10101010
15.627.315 0.300 16711/992 2407/2019 UNBIOS CR) 0.378 0.378 0.379 0.329 240882019 0.375 0.	57,434,884 1.31			05/06/2008 12/06/20	09	REDS S.A. (CR)	1.135	¬	1.135 26/08/2019	1.11	1.11 1.135 1.135	1.133 1000@1.09	1150@1.14			600	5	679.75	65,188.59	8.0	1.3	35101010
77.864.859 0.300 0107/2011 21/02/2003 NAX.S.A. (CR) 0.74 0.54 or 0.74 0.54 or 0.74 26/08/2019 0.75 0.74 0.747 78/07.738 0.500 72 318/07/2019 11/05/2000 2.0513 56 318.151 26.1515 0.28 0.1515 0.28	6,456,530 1.08			04/07/2019 02/08/20	10	SPACE HELLAS SA (CR)	5.08		5.08 26/08/2019	5.06	5.06 5.08 5.08	5.07 130@4.82	27@5.06			598	3	3,031.84	32,799.17	4.4	5.55	15101010
2.2016.259 0.370 1507/2009 11/05/2003 1507/2009 11/05/2003 1507/2009 11/05/2003	15,627,315 0.300			16/11/1992 24/07/20	19	UNIBIOS (CR)	0.378	-3.57 Œ	0.392 26/08/2019	0.375	0.375 0.393 0.378	0.385 735@0.377	445@0.385			8,813	17	3,389.77	5,907.13	0.2334	0.47	50204000
401,136 16.00 0,75 0504/2018 0500/2013 ANDROMEDA SA (CR) 23.8 23.8 2608/2019 0.32 0.29 0.32 0.3 0.29 1506/2024 300000.00 0. 4610 10 1.42/25 45900 0.20 0.55 418,810000 0.400 0 0. 4610 10 1.42/25 45900 0.20 0.20 0.55 418,810000 0.400 0 0. 4610 10 1.42/25 40,8900 0.20 0.20 0.55 418,810000 0.400 0 0. 4610 10 1.42/25 40,8900 0.20 0.20 0.20 0.20 0.20 0.20 0.20 0	77,654,850 0.300			01/07/2011 21/02/20	03	AVAX S.A. (CR)	0.74	-0.54 Œ	0.744 26/08/2019	0.752	0.738 0.755 0.74	0.747 78@0.738	50@0.742			31,878	50	23,809.59	57,464.59	0.286	0.879	50101010
15,300,000 0,300 3007/2009 13/12/1999 ATTICA PUBLICATIONIS SA (CR) 0.3 -5.66 de 0.318 26/08/2019 0.52 0.29 0.32 0.3 0.29 1750m0.294 300m0.300 4,610 10 1,342.58 4,590,00 0.20 0.59 44 18,100,000 0.00 0.00 0.00 0.00 0.0	22,016,250 0.370			15/07/2009 11/05/20	00	ALUMIL (CR)	1.2	1.70 #	1.18 26/08/2019	1.2	1.17 1.23 1.2	1.2 6635@1.20	5550@1.22			26,513	56	31,815.81	26,419.50	0.181	2.17	55102035
18,810,000 0,400 0,807/2010 14/11/2007 VARVERIS: MODA BAGNO SA (CR) 0.57 9,62 # 0.52 26/08/2019 0.53 0.5 0.57 0.57 0.545 2510@-0.540 4350@-0.57 0 18,920 32 10,312,25 10,721,70 0.262 0.6 44 0.58 0.58 0.58 0.58 0.58 0.58 0.58 0.58	401,136 16.00		0.75	05/04/2018 05/03/20	13	ANDROMEDA SA (CR)	23.8		23.8 26/08/2019	23.8	23.8 24 24	23.84 300@24.00	10@26.00		2018	5	2	119.20	9,547.04	20.4	26.8	30202010
23,986,500 1.05 26,06/2009 15,03/2000 10,06/2019 17,02/2014 VOGIATZOGLOU SYSTEMS SA (CR) 2.38 2.59 # 2.32 26/08/2019 2.38 2.38 2.38 2.38 2.38 2.38 2.38 2.38	15,300,000 0.300			30/07/2009 13/12/19	99	ATTICA PUBLICATIONS SA (CR)	0.3	-5.66 Œ	0.318 26/08/2019	0.32	0.29 0.32 0.3	0.291 750@0.294	300@0.300			4,610	10	1,342.58	4,590.00	0.202	0.505	40301030
6,325,000 0,600 0,11 0,15 0,103 0,407/2019 17/02/2014	18,810,000 0.400			08/07/2010 14/11/20	07	VARVERIS - MODA BAGNO SA (CR)	0.57	9.62 #	0.52 26/08/2019	0.53	0.5 0.57 0.57	0.545 2510@0.540	4350@0.570			18,920	32	10,312.25	10,721.70	0.262	0.6	40401025
24,060,000 0.00 0.01 0.01 0.015 01/07/2019 01/07/2019 GEN. COMMERCIAL & IND.SA (CR) 0.88 2.44 0g 0.82 26/08/2019 0.805 0.79 0.815 0.8 0.8 96/08/2019 0.308 0.385 0.392 0.388 0.3	23,986,500 1.05			26/06/2009 15/03/20	00	BIOKARPET S.A.(CR)	0.88	3.53 #	0.85 26/08/2019	0.78	0.78 0.88 0.88	0.868 400@0.785	999@0.880			57	3	49.46	21,108.12	0.45	1.05	50101035
34,720,000 0,310 16/06/2010 01/08/2007 DROMEAS SA (CR) 0,388 1.04 # 0,388 26/08/2019 0,386 0,385 0,392 0,388 800@0,376 200@0,387 24,90 11 96,547 13,471.36 0.2 0,465 44 13,673,200 0,880 18/07/2008 26/07/2001 EVROFARMA SA (CR) 0,944 0,944 26/08/2019 0	6,325,000 0.600	0.11	0.15	0.103 04/07/2019 17/02/20	14	VOGIATZOGLOU SYSTEMS SA (CR)	2.38	2.59 #	2.32 26/08/2019	2.38	2.38 2.38 2.38	2.38 50@2.22	88@2.38			20	1	47.60	15,053.50	1.61	2.44	50205010
13,673,200 0.880 18/07/2008 26/07/2001 EVROFARMA SA (CR) 0.944 0.944 26/08/2019	24,060,000 0.300	0.01	0.01	0.015 01/07/2019 01/07/20	19	GEN. COMMERCIAL & IND.SA (CR)	0.8	-2.44 Œ	0.82 26/08/2019	0.805	0.79 0.815 0.8	0.8 9@0.800	200@0.815	19.97	2018	3,461	21	2,767.55	19,248.00	0.585	0.9	50205010
27,848,000 0.300	34,720,000 0.310			16/06/2010 01/08/20	07	DROMEAS SA (CR)	0.388	1.04 #	0.384 26/08/2019	0.386	0.385 0.392 0.388	0.388 800@0.376	200@0.387			2,490	11	965.47	13,471.36	0.2	0.465	40202015
11,250,000 0.520 0.04 0.04 22/07/2019 09/11/2015 EKTER SA (CR) 1.86 0.27 # 1.855 26/08/2019 1.895 1.83 1.9 1.86 1.865 1010@1.86 805@1.88 19,398 70 36,183.32 20,925.00 1.18 1.985 50 18,410,839 1.00 0.7/07/2009 10/09/2010 ELASTRON (CR) 1.425 1.79 # 1.4 26/08/2019 1.395 1.39 1.425 1.425 1.425 1.425 1.417 2270@1.43 880@1.43 -(6)- 2017 4.545 1.8 6.439.90 26,235.45 1.105 1.585 53 1.55 1.55 1.55 1.55 1.55 1.55 1.55	13,673,200 0.880			18/07/2008 26/07/20	01	EVROFARMA SA (CR)	0.944	¬	0.944 26/08/2019			1000@0.928	772@0.950						12,907.50	0.605	1.16	45102020
18,410,839 1.00 07/07/2009 10/09/2010 ELASTRON (CR) 1.425 1.79 # 1.4 26/08/2019 1.395 1.39 1.425 1.425 1.425 1.417 2270@1.43 880@1.43 -(6) 2017 4,545 18 6,439,90 26,235.45 1.105 1.585 5.5 5.5 5.5 5.5 5.5 5.5 5.5 5.5 5.5	27,848,000 0.300		0.0034	20/08/2018 02/09/20	03	NEWSPHONE HELLAS SA (CR)	0.434	¬	0.434 26/08/2019	0.434	0.434 0.434 0.434	0.434 300@0.326	1000@0.430			782	3	339.39	12,086.03	0.326	0.48	15102015
375,241,586 0.390 0.03 28/05/2019 14/07/2006 ELVALHALCOR (CB) 1.796 0.90 # 1.78 26/08/2019 1.802 1.76 1.818 1.796 1.787 100@1.79 868@1.80 64,923 133 116,039.81 673,933.89 1.19 2.095 59 12 33,007,500 0.460 11/08/2010 04/12/2018 ELVE SA (CR) 4.5 4.5 26/08/2019 4.5 4.5 4.5 4.5 4.5 50@4.16 37@4.50 45 1 202.50 14,883.75 3.14 4.76 44 1.76 4.76 4.76 4.76 4.76 4.76 4.76 4.76 4	11,250,000 0.520	0.04		0.04 22/07/2019 09/11/20	15	EKTER SA (CR)	1.86	0.27 #	1.855 26/08/2019	1.895	1.83 1.9 1.86	1.865 1010@1.86	805@1.88			19,398	70	36,183.32	20,925.00	1.18	1.985	50101010
3,307,500 0.660 11/08/2010 04/12/2018 ELVE SA (CR) 4.5 4.5 26/08/2019 4.5 4.5 4.5 4.5 4.5 4.5 50@4.16 37@4.50 45 1 202.50 14,883.75 3.14 4.76 4.75 4.75 4.75 50@4.16 37@4.50 45 1 202.50 14,883.75 3.14 4.76 4.75 4.75 4.75 4.75 50@4.16 37@4.50 45 1 202.50 14,883.75 3.14 4.76 4.75 4.75 4.75 4.75 4.75 4.75 4.75 4.75	18,410,839 1.00			07/07/2009 10/09/20	10	ELASTRON (CR)	1.425	1.79 #	1.4 26/08/2019	1.395	1.39 1.425 1.425	1.417 2270@1.43	880@1.43	-(6)-	2017	4,545	18	6,439.90	26,235.45	1.105	1.585	55102010
31,734,530 1.60 09/07/2007 19/07/2006 ELGEKA SA (CR) 0.36 13.21 # 0.318 26/08/2019 0.344 0.348 0.36 0.367 270@0.360 4300@0.368 103,959 102 38,165.99 11,424.43 0.113 0.388 44 0.388 0.36 0.367 270@0.360 4300@0.368 103,959 102 38,165.99 11,424.43 0.113 0.388 44 0.388 0.36 0.367 270@0.360 4300@0.368 103,959 102 38,165.99 11,424.43 0.113 0.388 44 0.388 0.36 0.367 270@0.360 4300@0.368 103,959 102 38,165.99 11,424.43 0.113 0.388 44 0.388 0.36 0.367 270@0.360 4300@0.368 103,959 102 38,165.99 11,424.43 0.113 0.388 44 0.388 0.36 0.367 270@0.360 4300@0.368 103,959 102 38,165.99 11,424.43 0.113 0.388 44 0.388 0.36 0.367 270@0.360 4300@0.368 103,959 102 38,165.99 11,424.43 0.113 0.388 44 0.388 0.36 0.367 270@0.360 4300@0.368 103,959 102 38,165.99 11,424.43 0.113 0.388 44 0.388 0.36 0.367 270@0.360 4300@0.368 103,959 102 38,165.99 11,424.43 0.113 0.388 44 0.388 0.36 0.367 270@0.360 4300@0.368 103,959 102 38,165.99 11,424.43 0.113 0.388 44 0.388 0.36 0.367 270@0.360 4300@0.368 103,959 102 38,165.99 11,424.43 0.113 0.388 44 0.388 0.36 0.367 270@0.360 4300@0.368 103,959 102 38,165.99 11,424.43 0.113 0.388 44 0.388 0.36 0.367 270@0.360 4300@0.368 103,959 102 38,165.99 11,424.43 0.113 0.388 44 0.388 0.36 0.367 270@0.360 4300@0.368 103,959 102 38,165.99 11,424.43 0.113 0.388 44 0.388 0.36 0.367 270@0.360 4300@0.368 103,959 102 38,165.99 11,424.43 0.113 0.388 44 0.388 0.36 0.367 270@0.360 4300@0.368 103,959 102 38,165.99 11,424.43 0.113 0.388 44 0.388 0.36 0.367 270@0.360 4300@0.368 103,959 102 38,165.99 11,424.43 0.113 0.388 44 0.388 0.36 0.367 270@0.360 4300@0.368 103,959 102 38,165.99 11,424.43 0.113 0.388 44 0.388 0.36 0.367 270@0.360 4300@0.368 0 103,959 102 38,165.99 11,424.43 0.113 0.138	375,241,586 0.390			0.03 28/05/2019 14/07/20	06	ELVALHALCOR (CB)	1.796	0.90 #	1.78 26/08/2019	1.802	1.76 1.818 1.796	1.787 100@1.79	868@1.80			64,923	133	116,039.81	673,933.89	1.19	2.095	55102015
19,864,886 5.60 0.672 0.672 0.672 0.672 0.672 0.672 0.672 0.670 0.70208 BANK OF GRECE (CR) 14 -0.14 0g 14.02 26/08/2019 1.402 13.9 14.18 14 14.053 12@13.92 149@14.00 14/08/13.92 149@14.00 1,271 33 17,861.10 278,108.40 12.2 15.2 36/08/2019 0.708/2017 0.708/2017 ELTON SA (CR) 1.885 -1.31 0g 1.91 26/08/2019 1.91 1.87 1.93 1.885 1.895 424@1.88 700@1.89 24.28 2017 16.063 51 30,442.96 50,386.40 1.2 1.93 56/08/2019 0.708/2017 0.708/2017 0.708/2017 0.708/2017 0.708/2017 0.708/2017 0.708/2018 0.708/2019 0.708/2017 0.708/2017 0.708/2017 0.708/2017 0.708/2019 0.70	3,307,500 0.460			11/08/2010 04/12/20	18	ELVE SA (CR)	4.5	¬	4.5 26/08/2019	4.5	4.5 4.5 4.5	4.5 50@4.16	37@4.50			45	1	202.50	14,883.75	3.14	4.76	40204020
26,730,187 0.520 0.04 0.06 09/07/2019 01/08/2017 ELTON SA (CR) 1.885 -1.31 0g 1.91 26/08/2019 1.91 1.87 1.93 1.885 1.895 424@1.88 700@1.89 24.28 2017 16,063 51 30,442.96 50,386.40 1.2 1.93 50 14,050,971 0.340 13/12/2017 21/02/2018 ELTRAK SA (CR) 3.3 3.3 26/08/2019 3.3 3.3 3.3 3.3 3.3 3.3 3.3 3.3 3.3 3.	31,734,530 1.60			09/07/2007 19/07/20	06	ELGEKA SA (CR)	0.36	13.21 #	0.318 26/08/2019	0.344	0.344 0.388 0.36	0.367 270@0.360	4300@0.368			103,959	102	38,165.99	11,424.43	0.113	0.388	45201010
14,050,971 0.340 13/12/2017 21/02/2018 ELTRAK SA (CR) 3.3 3.3 26/08/2019 3.3 3.3 3.3 3.3 3.3 3.3 3.3 3.3 3.3 3.	19,864,886 5.60	0.672	0.672	0.672 04/04/2019 02/07/20	08	BANK OF GREECE (CR)	14	-0.14 Œ	14.02 26/08/2019	14.02	13.9 14.18 14	14.053 12@13.92	149@14.00			1,271	33	17,861.10	278,108.40	12.2	15.2	30101010
36,300,000 1.12 0.228 0.221 0.126 27/06/2019 12/12/2007 THESSALONIKA WATER & SEWERAGE 5.2 5.2 26/08/2019 5.18 5.18 5.2 5.2 5.196 30@5.14 360@5.20 750 10 3,897.00 188,760.00 4.14 5.7 68 106,500,000 0.600 0.11 0.2 0.27 28/06/2019 28/01/2000 EYDAP S.A. (CR) 7.66 -0.78 (g 7.72 26/08/2019 7.68 7.64 7.78 7.66 7.68 1206@7.65 364@7.73 24,963 168 191,783.10 815,790.00 4.825 8.37 68	26,730,187 0.520		0.04	0.06 09/07/2019 01/08/20	17	ELTON SA (CR)	1.885	-1.31 Œ	1.91 26/08/2019	1.91	1.87 1.93 1.885	1.895 424@1.88	700@1.89	24.28	2017	16,063	51	30,442.96	50,386.40	1.2	1.93	50205010
106,500,000 0.600 0.11 0.2 0.27 28/06/2019 28/01/2000 EYDAP S.A. (CR) 7.66 -0.78 (g. 7.72 26/08/2019 7.68 7.64 7.78 7.66 7.683 1206@7.65 364@7.73 24,963 168 191,783.10 815,790.00 4.825 8.37 68	14,050,971 0.340			13/12/2017 21/02/20	18	ELTRAK SA (CR)	3.3		3.3 26/08/2019	3.3	3.3 3.3 3.3	3.32589022@3.30	12678@3.32			26,158	15	86,321.40	46,368.20	2.12	3.32	50204020
,,	36,300,000 1.12	0.228	0.221	0.126 27/06/2019 12/12/20	07	THESSALONIKA WATER & SEWERA	GE 5.2		5.2 26/08/2019	5.18	5.18 5.2 5.2	5.196 30@5.14	360@5.20			750	10	3,897.00	188,760.00	4.14	5.7	65102030
	106,500,000 0.600	0.11	0.2	0.27 28/06/2019 28/01/20	00	EYDAP S.A. (CR)	7.66	-0.78 Œ	7.72 26/08/2019	7.68	7.64 7.78 7.66	7.683 1206@7.65	364@7.73			24,963	168	191,783.10	815,790.00	4.825	8.37	65102030
27,503,677 0.630 0.1 0.12 0.13 29/05/2019 18/10/1999 EUROPEAN RELIANCE INSUR. (CR) 4.41 0.23 # 4.4 26/08/2019 4.4 4.35 4.41 4.41 4.39 46@4.41 300@4.43 7,034 34 30,901.00 121,291.22 3.4 5.38 30	27,503,677 0.630	0.1	0.12	0.13 29/05/2019 18/10/19	99	EUROPEAN RELIANCE INSUR. (CR)	4.41	0.23 #	4.4 26/08/2019	4.4	4.35 4.41 4.41	4.393 46@4.41	300@4.43			7,034	34	30,901.00	121,291.22	3.4	5.38	30302010

Year: 140 Trading Day No: 161

Tuesday, 27 August, 2019

Number of Outstanding Value	Dividends 2016 2017		ate of Last	t Coupon Right	Note	Shares	Closing price	% change		us closing ce/date	Open price		Price Last Avg		Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company M Value (thou.			ear Secto
Securities 122,156,754 0.440				28/03/2018	3	IASO SA (CR)	1.404	-1.13 (F	1.42	26/08/2019	1.394	1.392	1.428 1.404	1.399 3330@1.40	690@1.43			2,230	10	3.120.18	171,508.08	1.18	1.49	201010
86,735,980 0.310				02/01/2002		ATHENS MEDICAL CENTER SA (CR)	2.15	1.42 #		26/08/2019	2.15		2.15 2.15	2.15 100@2.08	180@2.15			70	2	150.50			2.41	
114,320,400 0.100	(0.0175)	###### C	8/07/2019	05/08/2019)	IKTINOS HELLAS SA (CR)	1.03	-2.28 (E	1.054	26/08/2019	1.06	1.024	1.06 1.03	1.034 1000@1.03	159@1.03			188,252	286	194,709.26	117,750.01	0.97	1.3975	501010
8,226,132 0.900		1	5/05/2009	13/10/2014	1	ILYDA S.A. (CR)	0.312	0.65 #	0.31	26/08/2019	0.314	0.31	0.314 0.31	0.313 725@0.310	100@0.366			1,913	5	598.23	2,566.55	0.183	0.48	101010
2,566,836 0.440		1	3/08/2010	09/01/2007	7	INTERWOOD-XYLEMPORIA (PR)	0.18	12.50 #	0.16	26/08/2019	0.18	0.18	0.18 0.18	0.18 2000@0.119	87@0.179			202	4	36.36	5,325.14	0.0725	0.18	502050
34,986,430 0.440		2	5/07/2008	23/02/2010)	INTERWOOD-XYLEMPORIA (CR)	0.139		0.139	26/08/2019				5000@0.101	900@0.139						5,325.14	0.072	0.153	502050
8,424,900 0.500		1	2/07/2010	04/07/2019)	INTERTECH SA (CR)	0.755	2.72 #	0.735	26/08/2019	0.765	0.72	0.765 0.755	0.738 850@0.720	1192@0.760		2018	21,211	40	15,655.72	6,360.80	0.387	0.875	502050
9,742,920 0.400		1	2/08/2016	14/07/2000)	KARAMOLEGOS SA (CR)	1.37		1.37	26/08/2019				20@1.47	6@1.77						13,347.80	1.14	2.48	451020
19,804,134 0.300		C	1/07/2004	06/11/2017	7	KEKROPS SA (CR)	3.04	¬	3.04	26/08/2019	2.97	2.96	3.07 3.04	3.023 5@2.98	323@3.07		2018	15,679	69	47,400.95	60,204.57	1.24	3.9	351010
40,219,218 0.260		0	2/07/2018	10/06/2019)	KLOUKINAS - LAPPAS SA (CR)	0.88	7.06 #	0.822	26/08/2019	0.824	0.824	0.88 0.88	0.865 1000@0.864	500@0.882			70,682	128	61,134.30	35,392.91	0.524	1.08	501010
11,510,102 0.890		2	4/06/2005	06/10/1999)	NAFPAKTOS TEXTILE IND. SA (CB)	0.65	0.77 #	0.645	26/08/2019	0.65	0.65	0.65 0.65	0.65 40@0.625	100@0.665			3,978	1	2,585.70	7,481.57	0.4	1	551010
21,224,340 0.420	0.01 0.005	1	0/09/2018	25/04/2006	·	KORDELLOS BROS SA (CR)	0.54	4.85 #	0.515	26/08/2019	0.525	0.52	0.545 0.54	0.527 3596@0.520	1395@0.540		2018	16,114	29	8,495.61	11,461.14	0.29	0.69	551020
33,065,136 0.380	0.09 0.115	0.15 2	2/08/2019	16/09/2013	3	KRI-KRI S.A. (CR)	5.16	1.58 #	5.08	26/08/2019	5.1	4.99	5.16 5.16	5.115 280@5.12	40@5.18	16.86	2018	28,362	87	145,058.52	170,616.10	4.25	5.78	451020
18,017,472 0.360		1	5/06/2010	28/08/2017	7	KTIMA KOSTAS LAZARIDIS SA (CR)	1.55	7	1.55	26/08/2019				100@1.43	580@1.55						27,927.08	0.75	1.72	451010
7,595,160 0.600	0.0263	C	4/09/2018	18/08/2010)	KIRIAKOULIS SHIPPING SA (CR)	2.38	4.39 #	2.28	26/08/2019	2.28	2.28	2.38 2.38	2.309 1914@2.32	562@2.38			6,054	31	13,977.96	18,076.48	0.81	2.58	405010
5,939,268 0.620		1	0/07/2003	03/01/2002	2	LANAKAM SA (CR)	1.03	-0.96 (E	1.04	26/08/2019	0.91	0.91	1.03 1.03	0.956 150@0.940	11@1.03		2018	7,145	21	6,832.32	6,117.45	0.294	1.15	404010
17,120,280 0.940		C	1/06/2010	02/08/2019)	LOULIS MILLS SA (CR)	3.4	-1.16 (E	3.44	26/08/2019	3.34	3.32	3.4 3.4	3.343 500@3.32	500@3.46			940	9	3,142.00	58,208.95	2.1	3.56	45102
9,819,370 0.690		1	4/08/2007	09/01/2004	1	MATHIOS REFRACTORY SA (CR)	0.318	27.20 #	0.25	26/08/2019	0.32	0.318	0.32 0.318	0.318 1000@0.278	1560@0.318			1,050	2	334.00	3,122.56	0.172	0.52	55101
29,250,000 0.360		0	2/06/2009	25/04/2019		MOTODYNAMICS S.A. (CR)	1.26	2.44 #	1.23	26/08/2019	1.21	1.21	1.27 1.27	1.252 3460@1.26	46@1.27			9,248	31	11,580.46	36,855.00	0.5225	1.46	404010
32,188,050 1.04		2	1/07/2008	20/01/2000)	EL. D. MOUZAKIS SA (CB)	0.434	-2.25 Œ	0.444	26/08/2019	0.45	0.434	0.468 0.434	0.444 3097@0.434	3100@0.450			12,651	20	5,614.47	13,969.61	0.296	0.585	551010
8,321,682 0.670		1	7/08/2007	23/11/1999		N. LEVENTERIS (CR)	0.18		0.18	26/08/2019	0.18	0.18	0.18 0.18	0.18 200@0.152	24@0.180		2018	201	1	36.18	1,973.22	0.073	0.199	50203
2,160,524 0.670	0.0436 0.0436	0	3/12/2018	23/11/1999		N. LEVENTERIS (PR)	0.22	7	0.22	26/08/2019				1500@0.198	1326@0.240		2018				1,973.22	0.13	0.26	50203
294,016,812 0.300		O	8/07/2008	21/03/2016	·	NIREFS SA (CR)	0.213	3.90 #	0.205	26/08/2019	0.211	0.196	0.214 0.214	0.207 556@0.207	670@0.212			54,264	36	11,226.14	62,625.58	0.1514	0.219	45102
10,080,000 3.00	0.49 0.45	0.57	2/07/2019	27/08/2001		TPA SA (CR)	29.1	-0.34 Œ	29.2	26/08/2019	29.5	28.9	29.5 29.1	29.24 376@29.10	112@29.40	17.10	2018	450	11	13,157.90	293,328.00	23.9	31	502060
4,971,466 1.46		0	4/07/2007	08/10/2003	3	PAIRIS SA (CR)	0.332	-15.74 Q	0.394	26/08/2019	0.38	0.306	0.416 0.332	0.385 1000@0.318	345@0.332			1,500	8	577.60	1,650.53	0.16	0.62	502030
25,118,410 0.590		1	7/08/2000	25/06/2019		PAPOUTSANIS (CR)	1.63	-0.91 (E	1.645	26/08/2019	1.66	1.63	1.66 1.63	1.631 11@1.63	121@1.66	37.04	2018	5,543	18	9,040.76	40,943.01	0.95	1.85	452010
17,175,776 0.370		1	4/07/2005	30/09/2003	3	PERSEUS SA (CR)	1.15	-3.36 (F	1.19	26/08/2019	1.15	1.15	1.15 1.15	1.15 500@1.10	250@1.19	6.76	2018	378	3	434.70	19,752.14	0.912	1.335	45102
7,070,400 0.930		3	0/11/2016	06/05/2016	·	PETROPOULOS PETROS (CR)	7.5	1.35 #	7.4	26/08/2019	7.5	7.5	7.5 7.5	7.5 100@7.45	940@7.50			300	4	2,250.00	53,028.00	6.46	7.6	50206
22,075,665 0.330	0.05 0.07	0.07 3	0/05/2019	27/04/2015	5	PLAISIO COMPUTERS SA (CR)	4.07	-0.73 Œ	4.1	26/08/2019	4.14	4.06	4.14 4.1	4.079 30@4.06	27@4.10			3,101	25	12,647.91	89,847.96	3.74	4.37	40401
43,741,452 0.660	0.0471	0.0444 2	0/06/2019	01/11/1999		THRACE PLASTICS SA (CR)	2.24	1.36 #	2.21	26/08/2019	2.24	2.19	2.26 2.24	2.223 1000@2.20	505@2.24			35,975	160	79,976.08	97,980.85	1.79	2.6	50203
21,912,599 0.300		1	1/04/2011	23/02/2007	7	REVOIL (CR)	0.76		0.76	26/08/2019	0.76	0.76	0.76 0.76	0.76 200@0.750	700@0.835	11.36	2018	500	1	380.00	16,653.58	0.392	0.96	60101
40,693,350 5.00		0	3/07/2006	26/05/2015	·	TECHNICAL OLYMPIC SA (CR)	2.38	-1.65 Œ	2.42	26/08/2019	2.42	2.37	2.42 2.38	2.391 10@2.37	1850@2.40			7,529	49	18,003.57	96,850.17	1.38	2.88	40202
1,524,000 0.300		C	6/07/2007	06/02/2013	3	GIRAKIAN PROFIL SA (CB)	2.8	2.94 #	2.72	26/08/2019	2.68	2.68	2.8 2.8	2.725 30@2.62	287@2.80		2018	80	4	218.00	4,267.20	0.865	3.1	55102
10,203,575 0.730		1	6/07/2007	18/10/1999		FIERATEX SA (CR)	0.266	-2.92 (E	0.274	26/08/2019	0.262	0.262	0.296 0.296	0.265 550@0.258	960@0.296	26.87	2018	1,100	3	291.60	2,714.15	0.142	0.416	55101
8,340,750 1.16		2	5/06/2009	17/09/2018	3	HAIDEMENOS SA (CR)	0.72	2.86 #	0.7	26/08/2019	0.8	0.72	0.8 0.72	0.727 100@0.715	175@0.760		2018	3,360	20	2,444.04	6,005.34	0.44	0.99	502050
Main Market - I	Low Liqui	dity Cla	ISS																					
14,000,000 4.15		2	3/04/2010	29/06/1999		ALPHA REAL ESTATE SA(CR)	7.35	-2.00 (E	7.5	26/08/2019	7.7	7.35	7.7 7.35	7.369 30@7.30	70@7.45			56	6	412.65	102,900.00	6.05	8.1	351010
215,805,843 0.300		2	0/07/2009	29/12/2010)	ATTICA HOLDINGS (CR)	1.3	0.39 #	1.295	26/08/2019	1.29	1.29	1.3 1.3	1.299 400@1.26	2971@1.30			9,100	7	11,824.93	280,547.60	1.15	1.475	405010
4,740,000 0.860				14/03/2003	3	LOGISMOS S.A. (CR)	0.51		0.51	26/08/2019				990@0.500	214@0.550	64.09	2018				2,417.40	0.39	0.595	101010

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

Section 2, 3/5

Daily Official List Year: 140 Trading Day No: 161 Tuesday, 27 August, 2019

	9																		, ,		
Number of Outstanding Securities Nominal Value	Divide 2016 2	_	-	Coupon Right Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last min max price		Last Ask [7]	P/E after	Year	Volume	ades Trans Va		Company Mki Value (thou. €		Year high	
109,169,707 0.500			25/04/2014 1	19/07/2019	TRASTOR REAL EST. INV. CO.(CR)	1.14	¬	1.14 26/08/2019	1.11	1.11 1.11 1.11	1.11 539@1.11	1000@1.19	36.18	2018	11	1	12.21	124,453.47	0.692	1.24	35102030
4,968,600 2.88			01/07/1998 1	14/12/1998	VIS SA (CR)	1	¬	1 26/08/2019			500@0.905			2018				4,968.60	0.645	1.04	50203030
8,418,750 0.300	0.3	0.28	0.32 12/06/2019 2	27/06/2012	GEKE SA (CB)	5.25	¬	5.25 26/08/2019				70@5.20	14.57	2018				44,198.44	4.78	5.4	40501025
15,000,000 0.300			06/07/2007 1	18/07/2000	DAIOS PLASTICS SA (CR)	2.9	¬	2.9 26/08/2019			500@2.76							43,500.00	2.62	2.9	50203015
255,494,534 3.00	0.2	0.22	0.286 20/06/2019 2	23/12/2015	NBG PANGAEA (CR)	5.15	¬	5.15 26/08/2019	5.15	5.05 5.15 5.05	5.081 163@5.10	138@5.30			127	3	645.35	1,315,796.85	4.4	5.9	35102000
23,828,130 0.500	0.052	0.06	0.05 22/07/2019 1	17/02/2009	ELINOIL S.A. (CR)	1.77		1.77 26/08/2019			450@1.70	550@1.78						42,175.79	1.22	1.94	60101020
8,298,467 0.400			30/08/1993 (08/05/2013	IDEAL GROUP SA (CR)	1	-7.41 Œ	1.08 26/08/2019	1	1 1 1	1	1@1.00			210	4	210.00	8,298.47	0.72	1.22	10102030
14,679,792 1.68	0.07		28/06/2017 (04/09/2000	KARATZIS SA (CR)	7.85	-0.63 Œ	7.9 26/08/2019	7.65	7.6 7.9 7.85	7.711 410@7.60	420@7.85			859	17	6,623.75	115,236.37	6	8.45	50203030
2,760,000 11.83	9.2	9.2	9.5 01/07/2019 1	16/07/1990	KARELIA TOBACCO CO. SA (CB)	280	2.94 #	272 26/08/2019	276	276 280 276	279.325 20@270.00	4@276.00			160	10	44,692.00	772,800.00	240	282	45103010
6,700,000 0.800	0.028	0.028	0.043 24/07/2019 2	29/05/2014	MILLS KEPENOS (CR)	1.69	¬	1.69 26/08/2019				1110@1.85	17.58	2018				11,323.00	1.23	1.78	45102020
21,364,000 1.12		0.2	0.2 29/07/2019 1	10/08/2005	LAMPSA HOTEL SA (CR)	20	¬	20 26/08/2019	19.8	19.8 20 20	19.9 100@19.70	15@20.00			100	2	1,990.00	427,280.00	17.4	20.2	40501025
6,340,000 0.600			0.05 31/10/2018 3	30/11/2018	NAKAS MUSIC	1.72	¬	1.72 26/08/2019	1.89	1.78 1.89 1.89	1.869 30@1.78		14.50	2017	100	7	186.90	10,904.80	1.33	2.22	40401030
27,379,200 0.300	().148	0.294 16/08/2019 2	24/08/2018	CRETE PLASTICS SA (CR)	11.8	-1.67 Œ	12 26/08/2019	12	11.8 12 11.8	11.818 64@11.80	136@12.00			204	3	2,410.80	323,074.56	9.85	12.7	50203015
4,181,450 0.500			21/08/2000 (05/03/2002	FLOUR MILLS SARANTOPOULOS SA	A 2.16	¬	2.16 26/08/2019	2.34	2 2.34 2	2.286	484@2.00			48	3	109.72	9,031.93	0.565	2.4	45102020
28,438,268 0.300			21/08/2006 2	24/11/1999	SPIROY AGRICULTURE SA (CR)	0.23	1.77 #	0.226 26/08/2019	0.216	0.216 0.236 0.222	0.23 99@0.224	100@0.222			3,650	9	841.30	6,540.80	0.18	0.348	45102010
Cychongo Troc	dad Fur	. d.c	/ETEs)																		
Exchange Trac			•	45/07/0047	ALDUA ETE ETOE AU	00.74	414 -	04.00 07.00.004.0	00.05	00 / 00 05 00 74	00.740 5.000.50				045		/ 540.40		45.07	04.45	10000
812,382	•••		1	15/06/2016	ALPHA ETF FTSE Athex Large Cap	20.74	-1.61 (E	21.08 26/08/2019	20.95	20.6 20.95 20.74	20.762 5@20.50				315	3	6,540.10		15.86 2	24.45	12003
Surveillance																					
5,867,311 0.300			11/08/2010 2	28/04/2017 5123	DIONIC (CR)	0.24	¬	0.24 26/08/2019			70@0.220	1@0.240						1,408.15	0.175	0.67	50205010
172,577,414 0.300			1	19/09/2016 5161	Forthnet (CR)	0.33		0.33 26/08/2019	0.33	0.33 0.33 0.33	0.33 1000@0.300	4800@0.328			200	1	66.00	56,950.55	0.0905 (0.394	15102015
355,437,751 0.360			07/07/2010 2	21/09/2017 5160	FRIGOGLASS SA (CR)	0.187	2.19 #	0.183 26/08/2019	0.177	0.177 0.187 0.187	0.187 1000@0.183	24500@0.191			184,855	31	34,475.51	66,466.86	0.0855 (0.222	50204000
51,081,030 1.00			20/08/2007 (03/09/2007 4912	LAVIPHARM SA (CR)	0.24	7	0.24 26/08/2019	0.266	0.246 0.266 0.246	0.26 180@0.246	400@0.266			700	4	182.20	12,259.45	0.11	0.38	20103015
4,419,616 1.58			21/07/2011 (04/03/2015 4983	MEDICON S.A (CR)	1.96	¬	1.96 26/08/2019			600@1.71	370@2.00						8,662.45	1.2	2.3	20102010
14,967,940 0.500			21/05/2008 (04/01/2008 4956	PASAL DEVELOPMENT S.A. (CR)	0.168	-11.58 Œ	0.19 26/08/2019	0.154	0.154 0.224 0.224	0.168 900@0.155	1999@0.224			1,250	6	210.00	2,514.61	0.07	0.224	35101010
65,326,268 0.530			04/07/2007 1	19/07/2006 4750	SATO SA (CR)	0.07		0.07 26/08/2019				1000@0.079						4,572.84	0.024	0.084	40202015
13,191,620 0.620			04/08/2010 0	09/09/2002 5196	YALCO - CONSTANTINOU SA (CB)	0.07		0.07 26/08/2019	0.056	0.056 0.056 0.056	0.056 1100@0.060	421@0.070			45	1	2.52	923.41	0.048	0.178	40202020
33,301,715 0.320			27/06/2003 (08/07/2009 5195	AEGEK (CR)	0.0685	¬	0.069 26/08/2019	0.07	0.07 0.07 0.07	0.07 1910@0.061	7886@0.069			100	3	7.00	2,281.17	0.028	0.075	50101010
13,000,000 1.00			01/08/2007 (07/04/2000 5093	AKRITAS SA (CR)	0.6		0.6 26/08/2019	0.535	0.525 0.535 0.525	0.534 90@0.525	1@0.530			90	9	48.05	7,800.00	0.16	0.68	50101035
185,373,016 0.300			02/07/2008 2	28/02/2011 4957	ANEK LINES SA (CR)	0.07	¬	0.07 26/08/2019	0.0765	0.07 0.0765 0.07	0.074 10000@0.060	10980@0.077			150	3	11.15	13,295.56	0.04	0.09	40501015
312,163 0.300			02/07/2008 2	28/02/2011 4959	ANEK LINES SA (PR, issue '90)	0.072	¬	0.072 26/08/2019										13,295.56	0.048	0.086	40501015
2,969,713 0.300			02/07/2008 2	28/02/2011 4958	ANEK LINES SA (PR, issue '96)	0.1	¬	0.1 26/08/2019										13,295.56	0.056	0.101	40501015
4,737,503 0.320			22/06/2005 2	22/09/2015 5115	VARANGIS AVEPE S.A. (CR)	0.048	¬	0.048 26/08/2019				4600@0.048						227.40	0.0385 0.	.0575	40202015
6,330,002 0.300			25/06/2002 1	15/03/2019 5162	VARVARESSOS SA (CB)	0.44		0.44 26/08/2019				2@0.352		2018				2,785.20	0.216	0.44	55101020
17,579,754 4.16			18/08/2006 (02/08/2010 5156	BIOTER SA (CR)	0.046	¬	0.046 26/08/2019	0.045	0.045 0.045 0.045	0.045 4997@0.045	3757@0.055			433	2	19.49	808.67	0.028	0.085	50101010
15,878,748 0.480			10/07/2006 2	22/03/2004 5095	DOMIKI KRITIS SA (CR)	0.174		0.174 26/08/2019				15@0.140						2,762.90	0.05	0.174	50101010
3,961,300 1.28					DUROS SA (CR)	0.19	¬	0.19 26/08/2019			150@0.190			2018				752.65	0.151 (40204020
7,085,888 1.59					ELVIEMEK (CR)	2.6	¬	2.6 26/08/2019			200@2.08	94@2.60						18,423.31	2.6	4.7	35101010
51,754,364 0.300					SELECTED TEXT. IND. ASSOC (CR)	0.202		0.202 26/08/2019	0.2	0.2 0.204 0.202	0.202 1815@0.202	900@0.216			8,290	8	1,673.79	10,454.38			55101020
2.,.2.,001 0.000			23/12/2000 2		(01)	3.232			0.2	1.2 1.201 0.202	1.222 1010001202				-,2,0	_	.,,	,			

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

Section 2. Analytic	i iguies di Sile	ires Transactio	113															Tues	suay, 21 F	Augus	31, 2017
Number of Outstanding Securities Nominal Value	-	1] Date of La 2018 Dividend [2]	st Coupon Right Note	Shares	Closing price	% change	Previous closing price/date	Open price		Price Last A max price p		Last Ask [7]	P/E after	Year	Volume Tr	rades Transac Valu		Company Mk Value (thou. €		Year high	r Sector[h 4]
11,125,110 0.300		02/06/201	0 06/11/2017 5178	B EUROCONSULTANTS S.A. (CR)	0.21	¬	0.21 26/08/201	9 0.218	0.218	0.218 0.218	0.218	970@0.218			30	1	6.54	2,336.27	0.105 0	.228	50205020
7,125,216 0.650		01/07/200	5 14/12/1999 4955	KRE.KA SA (CR)	0.034		0.034 26/08/201	9			37298@0.041			2018				242.26	0.0275 0.0)405	45102010
7,734,375 1.00		09/07/200	7 07/01/2011 5112	LIVANIS SA (CR)	0.068		0.068 26/08/201	9				950@0.080						525.94	0.032 0.0)815	40301030
15,842,391 1.51		15/07/200	9 12/05/2000 5141	BITROS HOLDING SA (CR)	0.254		0.254 26/08/201	9				200@0.250						4,023.97	0.084 0.3	.278	55102010
119,596,817 0.300		15/07/200	8 27/04/2017 5190	NIKAS SA (CR)	0.41		0.41 26/08/201	9										49,034.69	0.32 0.	.444	45102020
24,319,250 0.300		09/07/200	2 04/07/2007 5165	PROODEFTIKH SA (CR)	0.174		0.174 26/08/201	9 0.166	0.166	0.166 0.166	0.166 1400@0.166	1300@0.177			400	1	66.40	4,231.55	0.09	0.22	50101010
245,497,164 0.300		01/07/200	8 30/07/2012 5207	SELONDA AQUACULTURE SA (CR)	0.0575	10.58 #	0.052 26/08/201	9 0.056	0.0560	0.0575 0.0575	0.057 24500@0.057	11556@0.058			379,563	69	21,703.87	14,116.09	0.031 0.0)776	45102010
10,186,667 1.35		24/06/200	8 02/02/2016 4887	SIDMA SA (CR)	0.5		0.5 26/08/201	9 0.5	0.5	0.5 0.5	0.5 175@0.470	500@0.500			1,000	3	500.00	5,093.33	0.204 0.	.595	55102010
23,743,440 0.300		23/06/200	8 24/07/2018 5200	SFAKIANAKIS SA (CR)	0.34		0.34 26/08/201	9 0.34	0.34	0.34 0.34	0.34 40045@0.340	855@0.362			350	1	119.00	8,072.77	0.236 0.3	.392	40401030
766,000 1.00		01/07/200	4 11/12/2012 5193	TRIA ALFA SA (CR)	2.64		2.64 26/08/201	9				286@2.58	80.88	2018				2,536.74	2.5	3.18	55101020
245,000 1.00		19/07/201	0 11/12/2012 5194	TRIA ALFA SA (PR)	2.1		2.1 26/08/201	9				10482@2.10	64.34	2018				2,536.74	0.535	2.1	55101020
Suspension S	tatus																				
20.255.805 0.300		22/08/200	IA 02/08/2010 513A	AXON HOLDING SA (CR)	0.058		0.058 28/04/201	7										1 17/1 8/1	0.058 0.0	1058	20101010
21,820,410 0.800				EUROMEDICA SA (CR)	0.448		0.448 30/04/201												0.448 0.		20101010
66,948,210 0.300				FOLLI FOLLIE (CR)	4.8													321,351.41			40401030
14,870,100 0.300				ALPHA GRISSIN S.A. (CR)	0.014		0.014 13/04/201												0.014 0.0		
33,930,000 0.300				BABIS VOVOS SA (CR)	0.304		0.304 30/03/201												0.304 0.3		35101010
77,126,446 0.340				G.E. DIMITRIOU (CR)	0.0125		0.013 30/04/201											964.08			40202020
6,000,000 0.600				EUROBROKERS S.A. (CR)	0.008		0.008 27/04/201												0.008 0.0		30302015
7,500,000 0.330				S.KANAKIS SA (CR)	4.36		4.36 16/08/201				148451@4.36										45201010
24.619.524 0.500				KERAMIA-ALLATINI (CR)	0.088		0.088 30/08/201												0.088 0.0		35101010
31,543,600 0.420				KRETA FARM SA (CR)	1.085	7	1.085 30/04/201	9										34,224.81	0.6 1	1.22	45102020
25,179,640 0.600				J.BOUTARIS & SON HOLD. SA (CB)	0.026		0.026 01/10/201	8											0.026 0.0	0.026	45101015
1,540,000 0.600				2 J.BOUTARIS & SON HOLD. (PB)	0.057		0.057 01/10/201	8										742.45	0.057 0.0	J.057	45101015
23,935,280 0.300		29/06/200	9 13/06/2000 5153	NAYTEMPORIKI PUBLISHING SA(CR) 0.107		0.107 02/10/201	7										2,561.07	0.107 0.	1.107	40301030
255,459,600 0.300		26/06/200	0 03/12/2010 5101	NEL SA (CR)	0.07		0.07 31/08/201	5										17,882.17	0.07	0.07	40501015
23,463,874 0.800		23/05/200	3 21/12/1999 4918	NEORION SA (CR)	0.125		0.125 30/08/201	2										2,932.98	0.125 0.	.125	50206030
18,750,000 0.300		02/07/200	1 31/12/2012 5154	PEGASUS PUBLISHING S.A. (CR)	0.089	¬	0.089 02/10/201	7										1,668.75	0.089 0.0	.089	40301030
100,793,572 0.300		16/07/200	9 11/02/2016 5110	TELETIPOS SA (CR)	0.06		0.06 07/03/201	6										6,047.61	0.06	0.06	40301035
77,063,568 3.45	0.1049 0.0527	0.1591 11/06/201	9 26/06/2018	TITAN CEMENT (CR)	19.64	¬	19.64 16/08/201	9				45@21.00						1,657,187.34	16.7 20	.0.65	50101030
7,568,960 3.45	0.1049 0.0527	11/06/201	9 26/06/2018	TITAN CEMENT CO. (PR)	18.98	7	18.98 16/08/201	9			1000@14.80							1,657,187.34	16.7 1	19.9	50101030
4,034,950 0.680		01/07/200	5 30/12/2010 5171	CHATZIKRANIOTIS & SONS SA (CR)	0.14	¬	0.14 27/04/201	8										564.89	0.14	0.14	45102020

Daily Official ListYear: 140 Trading Day No: 161Section 2: Shares' NotesTuesday, 27 August, 2019

Shares' Notes

Code Note text

- () Adjusted dividends
 - Last adjusted closing price.
- [1] Net dividends
- [2] The "Date of Last Coupon" for New listings refers to the date company's stocks started to trade in Athex
- [3] The Company Market Value is 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 Official List
Section 2: Shares' Notes

Tuesday, 27 August, 2019

Shares' Notes

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.

Suspension of trading as of 02/05/2019.

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

5206

5207

Daily Official List	Year: 140 Trading Day No: 161
Section 3: Figures of Securities Transactions	Tuesday, 27 August, 2019
Securities Blocks Details	

Securities	Block Volume	Price	Block Trade Value	Time of approval	Note
OPAP (CR)	75,000	9.25	693,375.00	10:43:36	20
OPAP (CR)	42,641	9.21	392,723.61	11:00:02	20
JUMBO SA (CR)	28,444	15.65	445,148.60	14:17:06	20
JUMBO SA (CR)	21,764	15.58	338,974.30	15:16:00	20
OTE (CR)	28,933	11.93	345,026.03	16:29:17	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 ListYear: 140 Trading Day No: 161Section 3: Figures of Securities TransactionsTuesday, 27 August, 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: 161
Section 3: Figures of Securities Transactions				Tuesday, 27 A	August, 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: 161Section 3: Figures of Securities TransactionsTuesday, 27 August, 2019

Forced Sales Registered Shares

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

No Fixed Registered Shares Forced Sales.

Forced Sales Notes

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

Daily Official List	Year: 140 Trading Day No: 161
Section 3: Figures of Securities Transactions	Tuesday, 27 August, 2019

Exchange Traded Funds (ETFs) C	haracteristics									
	Transactions Date (T)	Creation / Redemption	Units (T-1)	New Units (T-1)	Redemptio n Units (T-	Units (T) [1]	Fund Assets [2]	Net Unit Price	Dividen d per	Dividend Date
ALPHA ETF FTSE Athex Large Cap	27/08/2019	5,000	812,382			812,382	16,972,150.00	20.8918	0.43	30/06/2018

ETFs Notes

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

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

Daily Official List Year: 140 Trading Day No: 161

Section 5: Bonds traded in Fixed Income Assets Market

Tuesday, 27 August, 2019

Convertible Corporate Bonds - Regulated Market

-	Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Co	upon Preffered	Tradin g Corporate Bonds	Price min Price	max (Closing price	Previous cl price/da	Volume	Transactions Value	Last o	order Buy / S	Sell	Date	ear min	Year max
Ī	171,268,704	0.30	0.30	1.00	11/10/2025	9		12		1 FORTHNET S.A. (Convertible)		-			 		20.000	0	B 2	7/08/2019	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 Year: 140 Trading Day No: 161

Section 5: Bonds traded in Fixed Income Assets Market

Tuesday, 27 August, 2019

Non Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Common	oupon Preffered	Tradii g	Corporate Bonds	Accrued Yi Int.	eld.T.Mat	Price min	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Last ord Price E	ler 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)	3.2111	3.0270	101.5000	101.8500	101.5770	101.3710 26/08/2019	115,000	117,182.78	101.5500	В	27/08/2019	100.8500	102.3500
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)	8.8000	5.7150	96.5000	96.5000	96.5000	96.8000 20/08/2019	63,000	61,349.40	96.2000	В	27/08/2019	93.0000	98.5000
90,000	1,000.00	1,000.00	3.00	11/05/2023	5		3		1	CORAL A.E. (Non Convertible)	9.0000	2.0390	102.3500	103.4990	103.0732	102.1500 26/08/2019	54,000	56,145.53	102.5100	В	27/08/2019	100.2726	104.9499
120,000	1,000.00	1,000.00	3.95	04/04/2025	7		3		1	GEK TERNA S.A. (Non Convertible)	16.1292	2.6660				105.6060 26/08/2019			105.0000	В	27/08/2019	99.0000	106.0000
300,000	1,000.00	1,000.00	3.10	27/06/2022	5		5		1	MYTILINEOS HOLDINGS S.A. (Non Convertible)	5.4250	2.2370	101.7100	101.9800	101.9196	101.9630 26/08/2019	69,000	70,698.83	101.7100	В	27/08/2019	100.5818	103.4000
50,000	1,000.00	1,000.00	4.35	20/06/2022	5		5		1	SYSTEMS SUNLIGHT S.A. (Non Convertible)	8.4583	3.2360	101.8000	102.9900	102.0975	102.9900 26/08/2019	20,000	20,588.67	101.8000	В	27/08/2019	99.4118	104.5000
200,000	1,000.00	1,000.00	3.50	21/03/2022	5		5		1	O.P.A.P. S.A. (Non Convertible)	15.6528	2.4870	101.8000	101.9800	101.9505	101.9740 26/08/2019	106,000	109,726.69	101.8000	В	27/08/2019	101.6071	103.5200
40,000,000	1.00	1.00	5.00	04/10/2021	5		12		1	HOUSEMARKET S.A. (Non Convertible)	0.0078	2.0180	105.5000	105.5000	105.5000	105.4750 26/08/2019	40,000	42,511.12	105.2000	В	27/08/2019	101.9500	106.0000
200,000	1,000.00	1,000.00	3.60	12/03/2026	7		1		1	AEGEAN AIRLINES S.A. (Non Convertible)	17.0000	2.5200	105.1500	105.9000	105.9000	105.2200 26/08/2019	148,000	158,576.50	105.1500	В	27/08/2019	100.3628	107.0000

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.

Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Year: 140 Trading Day No: 161 Tuesday, 27 August, 2019

Government Bonds

Number Listed Bonds	Nominal price	Today's Rate	Accrued Interest Calc	Exp. Date [1]	Duration (years)	Note	Coupons Date	Curr. coupon value	Trading Unit	Government Bonds	Price min	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	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	28/11/201
2,500,000	1,000.00	3.45	Actual/Actual	02/04/2024	5		02/04	3.45	1	GGB-FXD-020424-05Y-3.450-1.000									
4,355,990,324	1.00	3.50	Actual/Actual	30/01/2023	5		01/02 - 31/01	3.50	1	GGB-FXD-300123-05Y-3.500-1.00				94.5720 13/07/2018			1.0000	В	28/11/20
5,962,747,327	1.00	3.75	Actual/Actual	30/01/2028	10		/02 - 01/02 - 31/	3.75	1	GGB-FXD-300128-10Y-3.750-1.00				85.4610 13/07/2018			1.0000	В	28/11/201
6,091,218,404	1.00	3.90	Actual/Actual	30/01/2033	15		/02 - 01/02 - 31/	3.90	1	GGB-FXD-300133-15Y-3.900-1.00				78.6730 13/07/2018			1.0000	В	28/11/20
4,805,399,486	1.00	4.00	Actual/Actual	30/01/2037	19		/02 - 01/02 - 31/	4.00	1	GGB-FXD-300137-19Y-4.000-1.00				77.0370 13/07/2018			1.0000	В	28/11/20
4,603,713,186	1.00	4.20	Actual/Actual	30/01/2042	24		/02 - 01/02 - 31/	4.20	1	GGB-FXD-300142-24Y-4.200-1.00				77.7640 13/07/2018			1.0000	В	28/11/20
550,418,123	1.00	3.00	Actual/Actual	24/02/2023	11		24/02	3.00	1	GGB-FXD-240223-11Y-2.000-1.00				10.0000 22/06/2015			10.0000	В	11/07/20
445,007,576	1.00	3.00	Actual/Actual	24/02/2024	12		24/02	3.00	1	GGB-FXD-240224-12Y-2.000-1.00				10.0000 22/06/2015					
423,674,226	1.00	3.00	Actual/Actual	24/02/2025	13		24/02	3.00	1	GGB-FXD-240225-13Y-2.000-1.00				10.0000 22/06/2015					
212,292,153	1.00	3.00	Actual/Actual	24/02/2026	14		24/02	3.00	1	GGB-FXD-240226-14Y-2.000-1.00				10.0000 22/06/2015					
160,621,352	1.00	3.00	Actual/Actual	24/02/2027	15		24/02	3.00	1	GGB-FXD-240227-15Y-2.000-1.00				10.0000 22/06/2015					
183,244,055	1.00	3.00	Actual/Actual	24/02/2028	16		24/02	3.00	1	GGB-FXD-240228-16Y-2.000-1.00				10.0000 22/06/2015					
164,802,894	1.00	3.00	Actual/Actual	24/02/2029	17		24/02	3.00	1	GGB-FXD-240229-17Y-2.000-1.00				10.0000 22/06/2015					
165,460,943	1.00	3.00	Actual/Actual	24/02/2030	18		24/02	3.00	1	GGB-FXD-240230-18Y-2.000-1.00				10.0000 22/06/2015					
129,007,241	1.00	3.00	Actual/Actual	24/02/2031	19		24/02	3.00	1	GGB-FXD-240231-19Y-2.000-1.00				10.0000 22/06/2015					
126,192,683	1.00	3.00	Actual/Actual	24/02/2032	20		24/02	3.00	1	GGB-FXD-240232-20Y-2.000-1.00				10.0000 22/06/2015					
146,905,168	1.00	3.00	Actual/Actual	24/02/2033	21		24/02	3.00	1	GGB-FXD-240233-21Y-2.000-1.00				10.0000 22/06/2015					
154,475,606	1.00	3.00	Actual/Actual	24/02/2034	22		24/02	3.00	1	GGB-FXD-240234-22Y-2.000-1.00				10.0000 22/06/2015					
144,429,441	1.00	3.00	Actual/Actual	24/02/2035	23		24/02	3.00	1	GGB-FXD-240235-23Y-2.000-1.00				10.0000 22/06/2015					
166,211,676	1.00	3.00	Actual/Actual	24/02/2036	24		24/02	3.00	1	GGB-FXD-240236-24Y-2.000-1.00				10.0000 22/06/2015					
145,461,669	1.00	3.00	Actual/Actual	24/02/2037	25		24/02	3.00	1	GGB-FXD-240237-25Y-2.000-1.00				10.0000 22/06/2015					
146,941,087	1.00	3.00	Actual/Actual	24/02/2038	26		24/02	3.00	1	GGB-FXD-240238-26Y-2.000-1.00				10.0000 22/06/2015					
135,115,612	1.00	3.00	Actual/Actual	24/02/2039	27		24/02	3.00	1	GGB-FXD-240239-27Y-2.000-1.00				10.0000 22/06/2015					
141,909,637	1.00	3.00	Actual/Actual	24/02/2040	28		24/02	3.00	1	GGB-FXD-240240-28Y-2.000-1.00				10.0000 22/06/2015					
136,788,720	1.00	3.00	Actual/Actual	24/02/2041	29		24/02	3.00	1	GGB-FXD-240241-29Y-2.000-1.00				10.0000 22/06/2015					
163,643,410	1.00	3.00	Actual/Actual	24/02/2042	30		24/02	3.00	1	GGB-FXD-240242-30Y-2.000-1.00				10.0000 22/06/2015					
2,500,000	1,000.00	3.88	Actual/Actual	12/03/2029	10		12/03	3.88	1	GGB-FXD-120329-10Y-3.875-1.000									
503,753	1,000.00	0.32 FLR		16/09/2021	2		16/03 - 16/09		1	GGB-FLT-160921-02Y-0.319-1.000									
3,000,000	1,000.00	3.38	Actual/Actual	15/02/2025	7		15/02	3.38	1	GGB-FXD-150225-07Y-3.375-1.000									
250,250	1.000.00	2.90	Actual/Actual	20/03/2023	4		20/03	2.90	1	GGB-FXD-200323-04Y-2.900-1.000									
964.000	1,000.00	3.25	Actual/Actual	20/03/2025	6		20/03	3.25	1	GGB-FXD-200325-06Y-3.250-1.000									
2,100,000	1.000.00	3.55	Actual/Actual	20/03/2026	7		20/03	3.55	1	GGB-FXD-200326-07Y-3.550-1.000									
2,500,000	,	1.88	Actual/Actual	23/07/2026	7		23/07	1.88	1	GGB-FXD-230726-07Y-1.875-1.000									

Government Bonds Notes

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

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

FLR: Floating Interest Rate.

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Daily Official List Year: 140 Trading Day No: 161

Section 5: Bonds traded in Fixed Income Assets Market

Tuesday, 27 August, 2019

Government Bonds

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Daily Official List Year: 140 Trading Day No: 161

Section 5: Bonds traded in Fixed Income Assets Market

Tuesday, 27 August, 2019

Treasury Bills & Zero Coupon Government Bonds

				13-W	leek Maturi	ty							26-W	/eek Maturi	ty							52-V	Veek Maturit	у			
Issue	Exp.	Initial	Num Listed	Nominal	Issue	Last T		Volume	Note	Exp.	Initial Rate	Num Listed	Nominal	Issue	Last		Volume	Note	Exp.	Initial	Num Listed	Nominal	Issue	Last T		Volume	Note
Date	Date	Rate	Bonds	price	price	Price	Date	Traded		Date	Rate	Bonds	price	price	Price	Date	Traded		Date	Rate	Bonds	price	price	Price	Date	Traded	
14/09/2018																			13/09/2019	1.09	1,000,000	1,000.00	989.10				
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				

Daily Official List

Year: 140 Trading Day No: 161

Section 5: Government Bonds Traded with the Open Outcry Method

Tuesday, 27 August, 2019

Bonds in Circulation	Currency / Min nominal traded Value	Coupons Payment Date	Current Coupon Value	Note	Coupon	Trading Unit	Issue Date	Duration (years)	Today's Interest	A.I.C in days	Bonds	Last p previou		Last Outo	cry in Ca Buy / Sell		Trades in Pieces	Life min	Life Max
Corporate	Bonds in Foreig	n Currenc	y and Euro)															
103,746	GBP / 10	01/12	0.25		60	1	01/12/1930	98	2.5	360	National Mortgage Bank	2.27	05/02/1996	2.27	S	05/02/1996		2.27	2.27
0	GBP / 10	01/12	0.25		62	1	01/12/1928	100	2.5	360	National Mortgage Bank								

Government Bonds Notes

A.I.C: Accrued Interest Calculation base.

FLR: Floating Interest Rate.

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

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Athex & ATHEXClear Members List

Member Name				Stock Market		Derivat	ives Market	ATHE	XClear Member
Address	Phone	Fax	Market	Remote	Market	Proprietary	Market	General	Direct
			Member	Member	Maker	-,,	Maker	Clearing	Clearing
A. SARRIS SECURITIES S.A. 6. DRAGATSANIOU ATHINA	. 20 21022/7700	210 2212224	а						
ALPHA BANK A.E.	+30 2103367700	210-3312324						а	
40, STADIOU STR ATHINA	(210)-3265546	(210)-3265811						a	
40, STABIOG STRATINIAN	(210)-3260000	(210)-3264116							
103, AVE. ATHINON ATHINA	+30 2103436820	210-3436270							
ALPHA FINANCE INVESTMENT SERVICES S.A.	+30 2103430020	210-3430270	а		а	а	а		а
5, MERLIN ATHINA	+30 2103677400	210-33311193							
ARGUS STOCKBROKERS LTD			а	а		а			
25 , DIMOSTHENI SEVERI AVE NICOSIA	+357 22717000	0035722717070							
ATLANTIC SECURITIES LIMITED			а	а					
37, PRODROMOU NICOSIA	+357 22445400	00357 22661914							
AXON SECURITIES S.A.			а			а			
48, STADIOU ATHINA	+30 2103363800	210-3243903							
BETA SECURITIES S.A.			a		а	а			а
29 , ALEXANDRAS AVEN. & VRAILA ATHINA	+30 2106478900	210-6410139							
BNP PARIBAS SECURITIES SERVICES								а	
2, LAMPSAKOU ATHINA	+30 2107468500	210-7468579-581							
CAPITAL SECURITIES S.A.			а			а			
58, MITROPOLEOS ATHINA	+30 2103369700	+30 210 3369820							
CFS SECURITIES-INVESTMENT SERVICES S.A.			а						
3, PAPARRIGOPOULOU ATHINA	+30 2103360800	+30 210-3360980							
CITIGROUP GLOBAL MARKET LTD			а	а					
1, CITIGROUP CENTER , CANADA SQ., CANARY WHARF LONDON	+44 02079864000								
CITIGROUP GLOBAL MARKETS EUROPE AG			а	а					
16, REUTERWEG FRANKFURT									
CREDIT SUISSE SECURITIES (EUROPE) LIMITED	44 207000000		а	а					
1 , CABOT SQUARE LONDON	+44 2078888888		_			_			
CYCLOS SECURITIES S.A. 39, PANEPISTIMIOU ATHINA	+30 2103364300	+30 210-3239122	а			а			а
DEUTSCHE BANK S.A.	+30 2103304300	+30 210-3239122	а	а		а			
1 , GREAT WINCHESTER STREET LONDON	+44 20 754 54209	00441133361437		•					
DYNAMIC SECURITIES S.A.	7112070101207	33111133331137	а			а			а
, SYGROU AVENUE 223 & TRALLEON 2 NEA SMYRNI	+30 2103677700	210-3677777							
EUROBANK EQUITIES INVESTMENT FIRM S.A			а		а	а	а		а
, FILELLINON 10 & XENOFONTOS 13 ATHINA	+30 2103720000	210-3720001							
EUROBANK ERGASIAS S.A.								а	
8, OTHONOS ATHINA	+30 2103337000	210-3245916							
8, OTHONOS STR. ATHINA	(210)-3337000	(210)-3233866							
	(210)-3337969	(210)-3245916							
EUROCORP INVESTMENT SERVICES S.A.			а			а			а
14, FILIKIS ETERIAS SQ, ATHINA	+30 2107263500	2107263666							
EUROTRUST INVESTMENT FIRM SA			а						
113, SEVASTOUPOLEOS ATHINA	+30 2103363100	+30 210-3238334							
EUROXX SECURITIES S.A.			а		а	а	а		а
7, PALEOLOGOU CHALANDRI	+30 2106879400	210-6879401							
7, PALAIOLOGOU CHALANDRI	(210)-6879400	(210)-6879401							
G. A. PERVANAS SECURITIES-INVESTMENT SERVICES CO S.A.	00.61777	040.000	а						
7-9, SOFOKLEOUS ATHINA	+30 2103727200	210-3210-291							
GLOBAL CAPITAL SECURITIES AND FINANCIAL SERVICES LTD	, 257 22742740	257 2222222	а	а					
50, AVE. ARCHIEPISKOPOU MAKARIOU NICOSIA	+357 22710710	357 22339332							
HELLENIC BANK (INVESTMENTS) LTD , AVE.KYRIAKOU MATSI 31 - PO BOX 24747 NICOSIA	+357 22500100	357 22500110		а					
HELLENIC-AMERICAN SECURITIES S.A.	+331 ZZ3UUTUU	337 ZZ300110	а		а	а			а
27, ANDREA PAPANDREOU ATHINA	+30 2103311100	+30 210-3215968	a			a			
HSBC FRANCE	755 2.55511100	. 30 2.10 0210700						а	
109-111, AVE. MESOGION ATHINA	+30 2106960000	210-6929336							
INDEX SECURITIES S.A.			а						
6, DRAGATSANIOU ATHINA	+30 2103213920	+30 210-3213216							
INVESTMENT BANK OF GREECE S.A.			а		а	а	а	а	
32 , EGIALIAS & PARADISOU MAROUSI	+30 2108173111	+30 210-6896325							
J. CHR. MAVRIKIS SECURITIES S.A.			а						
5, SOFOKLEOUS ATHINA	+30 2103216730	210-3217767							

Athex & ATHEXClear Members List

Member Name				Stock Market		Derivati	ives Market	ATHE	XClear Meml
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
(APPA SECURITIES S.A.			а			а		_	
5, VALAORITOU ATHINA	+30 2103678600	+30 210-3641002							
CARAMANOF SECURITIES AND INVESTMENT SERVICES S.A.			а			а			
, SQ. AGION THEODORON ATHINA	+30 2103212947	+30 210-3217088							
AIKI FINANCIAL SERVICES LTD				а					
6, AVE. VYRONOS NICOSIA	357 22367367	357 22718567							
EON DEPOLAS SECURITIES S.A.			а		а	а			
, CHRISTOU LADA ATHINA	+30 2103213276	+30 210-3211618							
MEGA EQUITY SECURITIES & FINANCIAL SERVICES PUBLIC LTD			а	а		а			
2-44, AVE. GRIVA DIGENI NICOSIA	+357 22711711	357 22711811							
IERIT SECURITIES S.A			а		а	а			а
SOFOKLEOUS ATHINA	+30 2141008800	210-3671830							
IERRILL LYNCH INTERNATIONAL			а	а					
, KING EDWARD STREET LONDON	+44 20276281000								
. CHRYSSOCHOIDIS STOCK BROKERAGE I.S.S.A.			а			а			а
-9, SOFOKLEOUS ATHINA	+30 2103213913	+30 210-3216115							
IATIONAL 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							
ATIONAL SECURITIES S.A	(210) 0011000	(210) 0220107	а		а	а	a		
6, KIFISIAS AVE , BUILDING A ATHINA	+30 2107720000	+30 210-7720002							
UNTIUS BROKERAGE AND INVESTMENT SERVICES S.A	100210772000	700 210 7720002	а						
, DRAGATSANIOU ATHINA	+30 2103350599	+30210-3254846							
ONE PLUS CAPITAL LIMITED			а	а					
75 PRODROMOU AVENUE, ONEWORLD PARKVIEW HOUSE, 3RD F	I OOF85M22873760		-						
ANTELAKIS SECURITIES S.A.			а		а	а	a		
7, ETHNIKIS ANTISTASIS B CHALANDRI	+30 2106965000	210-6929550							
EGASUS SECURITIES S.A	100210070000	210 0727000	а			а			
7 , VALAORITOU & AMERIKIS ATHINA	+30 2103670700	+30 210-3670760							
IRAEUS BANK S.A.	130 2103070700	130 210 3070700	а			а		а	
, AMERIKIS STR. ATHINA	(210)-3335000	(210)-3335079	-						
AMERIKIS STR. ATHINA									
	(210)-3335918	(210)-3254207							
, AMERIKIS ATHINA	+30 2103335000	210-3335079				_			_
IRAEUS SECURITIES S.A.	. 20 210225 4102	210 2254170	а		а	а	а		а
0, STADIOU ATHINA	+30 2103354100	210-3354170		_					
ROCHOICE SECURITIES LTD	.257.24 //1102	.257.24 //24/4	а	а					
7, SPYROY KYPRIANOY NICOSIA	+357-24-661192	+357-24-662464		_					
SHARELINK SECURITIES-FINANCIAL SERVICES LTD	. 257 2255 4202	257 22750052	а	а		а			
, THEOTOKI MEGARO ELLINA NICOSIA	+357 22554200	+357 22750852		_					
OCIETE GENERALE S.A.	22.45700050	221 424 22 4 27	а	а		а			
17 COURS VALMY 92987 PUTEAUX - LA DEFENSE PARIS	+33 157290504	+33142138697							
OLIDUS SECURITIES S.A	00.046	040 (000	а			а			а
4, LOUIZIS RIANCOUR ATHINA	+30 2106900600	210-6985421							
T. EM. LAVRENTAKIS SECURITIES S.A.			а			а			
-9, SOFOKLEOUS ATHINA	+30 2103213336	+30 210-3246572							
HE CYPRUS INVESTMENT & SECURITIES CORPORATION LTD			а	а					
54, LIMASSOL AVENUE, STROVOLOS NICOSIA	+357 22121700	357 22338800							
BS LIMITED				а					
, FINSBURY AVENUE LONDON	+44 2075687135								

Daily Official List
Section 6: Additional Infos
Year: 140 Trading Day No: 161
Tuesday, 27 August, 2019

List of Stocks under Market Making operations

ecurities	Stock Category
Market Maker	Start Market Making
KANAKIS SA (CR)	Suspension Status
BETA SECURITIES S.A.	01/10/2013
DMIE (IPTO) HOLDING S.A. (CR)	Main Market
PIRAEUS SECURITIES S.A.	29/06/2017
LPHA BANK (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	29/02/2016
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012
HELLENIC-AMERICAN SECURITIES S.A. LEON DEPOLAS SECURITIES S.A.	06/02/2019 04/01/2016
MERIT SECURITIES S.A	03/09/2013
NATIONAL SECURITIES S.A	15/01/2013
PIRAEUS SECURITIES S.A.	28/05/2013
LUMIL (CR)	Main Market
BETA SECURITIES S.A.	18/07/2013
S COMPANY SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/04/2019
TTICA BANK S.A. (CR)	Main Market
EUROXX SECURITIES S.A.	22/01/2016
PIRAEUS SECURITIES S.A.	20/09/2017
TTICA HOLDINGS (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	28/12/2017
UTOHELLAS SA (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	01/07/2019
EUROXX SECURITIES S.A.	02/07/2018
VAX S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	14/12/2015
YTE COMPUTER SA (CR)	Main Market 04/08/2013
MERIT SECURITIES S.A C HBC AG (CR)	04/08/2013 Main Market
	23/10/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A NATIONAL SECURITIES S.A	29/04/2013
PIRAEUS SECURITIES S.A.	04/05/2015
ENERGY HOLDINGS (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	02/01/2017
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/01/2017
NL CAPITAL (CR)	Main Market
MERIT SECURITIES S.A	01/10/2018
KTER SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	16/10/2017
LEON DEPOLAS SECURITIES S.A.	21/05/2018
LASTRON (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	20/02/2017
LLAKTOR (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	14/03/2019
EUROXX SECURITIES S.A.	24/09/2018
HELLENIC-AMERICAN SECURITIES S.A.	14/01/2019
NATIONAL SECURITIES S.A	25/06/2013
PIRAEUS SECURITIES S.A.	22/10/2018
LTON SA (CR)	Main Market
BETA SECURITIES S.A. LEON DEPOLAS SECURITIES S.A.	03/09/2013
LEON DEPOLAS SECURITIES S.A. LVALHALCOR (CB)	01/04/2019 Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	мап магкет 07/05/2018
EUROBANK EQUITIES INVESTMENT FIRM S.A.	07/05/2018
UROBANK ERGASIAS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2013
HELLENIC-AMERICAN SECURITIES S.A.	25/07/2014
MERIT SECURITIES S.A	06/11/2017
NATIONAL SECURITIES S.A	01/01/2017
PIRAEUS SECURITIES S.A.	28/09/2013
UROPEAN RELIANCE INSUR. (CR)	Main Market
	08/07/2019
EUROBANK EQUITIES INVESTMENT FIRM S.A	
EUROBANK EQUITIES INVESTMENT FIRM S.A. PANTELAKIS SECURITIES S.A.	15/07/2019

Daily Official List
Section 6: Additional Infos
Year: 140 Trading Day No: 161
Tuesday, 27 August, 2019

List of Stocks under Market Making operations

Securities		Stock Category
Market Maker	Start Market Maki	
FOURLIS (CR)		Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/12/2016	man market
EUROXX SECURITIES S.A.	01/12/2016	
PIRAEUS SECURITIES S.A.	06/03/2017	
GEK TERNA (CR)		Main Market
HELLENIC-AMERICAN SECURITIES S.A.	07/09/2015	
GR. SARANTIS S.A. (CR) BETA SECURITIES S.A.	14/05/2013	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2016	
HELLENIC EXCHANGES-A.S.E. (CR)	2 11 10/2010	Main Market
NATIONAL SECURITIES S.A	25/06/2013	
PIRAEUS SECURITIES S.A.	04/05/2015	
HELLENIC PETROLEUM (CR)		Main Market
HELLENIC-AMERICAN SECURITIES S.A.	14/09/2015	
PIRAEUS SECURITIES S.A.	20/03/2017	
IKTINOS HELLAS SA (CR) ALPHA FINANCE INVESTMENT SERVICES S.A.	01/04/2019	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	25/02/2019	
NATIONAL SECURITIES S.A	24/07/2019	
INTERCONTINENTAL (CR)		Main Market
LEON DEPOLAS SECURITIES S.A.	03/06/2019	
INTRACOM HOLDINGS (CR)		Main Market
LEON DEPOLAS SECURITIES S.A.	08/10/2018	
INTRALOT (CR) EUROBANK EQUITIES INVESTMENT FIRM S.A	18/12/2017	Main Market
EUROXX SECURITIES INVESTIMENT FIRM S.A EUROXX SECURITIES S.A.	12/06/2017	
HELLENIC-AMERICAN SECURITIES S.A.	30/05/2018	
PANTELAKIS SECURITIES S.A.	07/05/2018	
PIRAEUS SECURITIES S.A.	28/09/2013	
JUMBO SA (CR)		Main Market
MERIT SECURITIES S.A	06/11/2017	
PIRAEUS SECURITIES S.A.	06/03/2017	
KLOUKINAS - LAPPAS SA (CR)	22/00/2014	Main Market
BETA SECURITIES S.A. KRI-KRI S.A. (CR)	22/09/2014	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	07/05/2018	Wall Warket
LEON DEPOLAS SECURITIES S.A.	16/01/2017	
LAMDA DEVELOPMENT SA (CR)		Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	08/12/2014	
PANTELAKIS SECURITIES S.A.	06/11/2017	
PIRAEUS SECURITIES S.A.	29/06/2017	Made Mandark
LAMPSA HOTEL SA (CR) LEON DEPOLAS SECURITIES S.A.	16/01/2017	Main Market
MARFIN INVESTMENT GROUP (CR)	10/01/2017	Main Market
PIRAEUS SECURITIES S.A.	02/02/2013	
MLS MULTIMEDIA SA (CR)		Main Market
HELLENIC-AMERICAN SECURITIES S.A.	07/12/2015	
PIRAEUS SECURITIES S.A.	01/08/2019	
MOTOR OIL (CR)	01/00/2014	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.	04/05/2015	
MYTILINEOS HOLDINGS (CR)		Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	15/04/2019	
EUROBANK EQUITIES INVESTMENT FIRM S.A	20/09/2017	
MERIT SECURITIES S.A NATIONAL SECURITIES S.A	25/02/2019	
NATIONAL SECURITIES S.A. PIRAEUS SECURITIES S.A.	25/06/2013 04/05/2015	
NATIONAL BANK (CR)	04103/2013	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013	
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012	
LUNDANN LQUITES INVESTIMENT FIRM S.A	25/07/2014	
EUROBANK EQUITIES INVESTMENT FIRM S.A HELLENIC-AMERICAN SECURITIES S.A.		
HELLENIC-AMERICAN SECURITIES S.A. LEON DEPOLAS SECURITIES S.A.	20/04/2015	
HELLENIC-AMERICAN SECURITIES S.A. LEON DEPOLAS SECURITIES S.A. MERIT SECURITIES S.A	03/09/2013	
HELLENIC-AMERICAN SECURITIES S.A. LEON DEPOLAS SECURITIES S.A.		

Daily Official List
Section 6: Additional Infos
Year: 140 Trading Day No: 161
Tuesday, 27 August, 2019

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
	U8/U9/2013 Main Market
.P.A. S.A. (CR) EUROBANK EQUITIES INVESTMENT FIRM S.A	06/02/2019
PAPOUTSANIS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	19/11/2018
BETA SECURITIES S.A.	25/11/2013
ETROPOULOS PETROS (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/04/2019
IRAEUS BANK (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	15/04/2019
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2012
EUROXX SECURITIES S.A.	15/02/2016
HELLENIC-AMERICAN SECURITIES S.A.	14/01/2019
MERIT SECURITIES S.A	16/09/2013
NATIONAL SECURITIES S.A	02/06/2013
PIRAEUS SECURITIES S.A.	16/02/2013
LAISIO COMPUTERS SA (CR)	Main Market
BETA SECURITIES S.A.	05/05/2014
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/03/2015
PC (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
ALPHA FINANCE INVESTMENT SERVICES S.A.	23/07/2018
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2012
MERIT SECURITIES S.A	06/11/2017
NATIONAL SECURITIES S.A	26/03/2013
PIRAEUS SECURITIES S.A.	28/09/2013
ROFILE SA (CR)	Main Market
PANTELAKIS SECURITIES S.A.	01/07/2019
UALITY & RELIABILITY SA (CR)	Main Market
BETA SECURITIES S.A.	20/08/2014
BETA SECURITIES S.A. UEST HOLDINGS (CR)	ZU/U8/ZU14 Main Market
BETA SECURITIES S.A.	26/03/2018
EUROBANK EQUITIES INVESTMENT FIRM S.A	28/01/2019
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: 161

Section 7: Index Futures

Tuesday, 27 August, 2019

Underlying A	Asset									Derivatives Market					
Price max Price min Clos	sing price change	Delivery Month	Open price F	Price max	Price min	Last price	Closing price	Last Bid	Last Ask	Fixing price*	Life high	Life low	Life low Trades		Open Interest
FTSE/Athex Large Ca	ар														(Trade Unit: 1 Index Point x 2€, Cash Settlement)
2,041.68 2,006.55 2,	,041.68 0.54%	September 2019	2,030.00	2,045.00	2,007.25	2,045.00	2,045.00				2,258.00		305	1,495	15,394
		October 2019	2,020.00	2,045.00	2,008.25	2,045.00	2,045.00				2,094.00		47	234	292
		November 2019					2,039.75								
		December 2019					2,043.75								
		March 2020					2,054.00								
		June 2020					2,064.25								

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

Section 7: Stock Futures

Tuesday, 27 August, 2019

	Underlyi	ing Asse	t								Deriva	tives Market					
Price max	Price min	Closing prid	ce change	Delivery Month	Open price F	Price max	Price min L	ast price Clos	sing price	Last Bid	Last Ask	Fixing price*	Life high	Life low	Trades	Volume	Open Interest
ADMIE (I	IPTO) HC	DLDING S	i.A. (CR)														(Contract Size: 100 Securities, Physical Delivery
2.19	2.11	2.18	2.35%	September 2019	2.12	2.22	2.12	2.22	2.22				2.24		44	253	7,011
				December 2019					2.14								
				March 2020					2.15								
				June 2020					2.17								
ALPHA I	BANK (C	R)															(Contract Size: 100 Securities, Physical Delivery
1.5	1.426	1.484	-1.07%	September 2019	1.50	1.51	1.43	1.49	1.49				1.92		279	4,688	64,442
				December 2019					1.51								
				March 2020					1.52								
				June 2020					1.52								
ATTICA	BANK S.	.A. (CR)															(Contract Size: 100 Securities, Physical Delivery
0.415	0.4	0.4035	-0.98%	September 2019	0.401	0.401	0.400	0.400	0.400				0.616		6	120	7,943
				December 2019					0.410								
				March 2020					0.412								
				June 2020					0.414								
CC HBC	AG (CR)																(Contract Size: 100 Securities, Physical Delivery
29.97	29	29.97	1.46%	September 2019	29.26	29.97	29.11	29.84	29.84				33.35		15	38	302
				December 2019					29.73				30.39				
				March 2020					29.88								
				June 2020					30.03								
CENERO	SY HOLD	INGS (CE	3)														(Contract Size: 100 Securities, Physical Delivery
1.36	1.324	1.36	0.89%	September 2019	1.36	1.39	1.35	1.39	1.39				1.63		13	75	9,419
				December 2019					1.36				1.39				1
				March 2020					1.36								
				June 2020					1.37								
ELLAKT	OR (CR)																(Contract Size: 100 Securities, Physical Delivery
2.205	2.15	2.15	-0.92%	September 2019	2.20	2.21	2.14	2.15	2.15				2.32		64	308	9,363
				December 2019					2.18				2.27				137
				March 2020					2.19								
				June 2020					2.21								
EUROB/	ANK ERG	SASIAS (CR)														(Contract Size: 100 Securities, Physical Delivery
0.713	0.684	0.712	0.78%	September 2019	0.710	0.715	0.685	0.715	0.715				0.911		145	3,180	51,040
				December 2019					0.711				<u></u>				
				March 2020					0.715								
				June 2020					0.718								

Derivatives notes

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

Hellenic Exchanges – Athens Stock Exchange S.A. Market Operation & Development Division - Statistics & Information Services Section 7: Stock Futures

Tuesday, 27 August, 2019

						tives Market	Derivat									Asset	Inderlyin	ı
Open Interest	Volume	s V	Trades	fe low	Life high Lif	Fixing price*	Last Ask	Last Bid	ing price	t price Closi	rice min Las	rice max P	Open price Pr	Delivery Month	change	osing price	Price min C	Price max
(Contract Size: 100 Securities, Physical De																	A. (CR)	YDAP S
381	1		1		8.36				7.73	7.73	7.73	7.73	7.73	September 2019	-0.78%	7.66	7.64	7.78
		-							7.77					December 2019				
		-							7.81					March 2020				
									7.85					June 2020				
(Contract Size: 102 Securities, Physical De																	(CR)	OURLIS
314	7	,	6		5.80				5.11	5.11	5.11	5.15	5.15	September 2019	0.00%	5.22	5.04	5.26
		-							5.25					December 2019				
		-							5.28					March 2020				
		-							5.31					June 2020				
(Contract Size: 100 Securities, Physical De																	NA (CR)	SEK TER
8,682	65	,	19		7.01				6.01	6.01	6.01	6.13	6.10	September 2019	-0.49%	6.07	5.97	6.16
					6.74				6.14					December 2019				
		-							6.17					March 2020				
									6.20					June 2020				
(Contract Size: 102 Securities, Physical De															.S.E. (CR)	IGES-A.	EXCHA	IELLENI
2,849	18	:	8	4.26	4.89				4.53	4.53	4.48	4.55	4.48	September 2019	2.00%	4.58	4.45	4.58
2		-							4.52					December 2019				
									4.54					March 2020				
		-							4.56					June 2020				
(Contract Size: 100 Securities, Physical De															R)	EUM (C	PETRO	IELLENI
2,211	108	i	15		9.58				9.09	9.09	8.98	9.09	9.05	September 2019	-0.22%	9.09	8.9	9.11
10					9.40				9.17					December 2019				
		-							9.21					March 2020				
									9.26					June 2020				
(Contract Size: 100 Securities, Physical De															?)	IGS (CR	M HOLDI	NTRACC
4,365	85	,	16		1.24				0.970	0.970	0.960	0.970	0.960	September 2019	2.65%	0.97	0.931	0.97
50		-			0.952				0.951					December 2019				
		-							0.956					March 2020				
		-							0.961					June 2020				
(Contract Size: 100 Securities, Physical De																	Γ (CR)	NTRALO
5,623	908	!	62		0.580				0.470	0.470	0.465	0.492	0.492	September 2019	-1.87%	0.472	0.469	0.4925
									0.484					December 2019				
									0.487					March 2020				
		_							0.489					June 2020				

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.

Section 7, 2/4

Section 7: Stock Futures

Tuesday, 27 August, 2019

Open Interest (Contract Size: 100 Securities, Physical Deliv						ives Market	Derivat									g Asset	Jnderlyin	1
Open Interest	/olume	Vo	Trades	e low	Life high Life	Fixing price*	Last Ask	Last Bid	ing price	st price Clos	rice min Las	rice max P	Open price Pr	Delivery Month	change	Closing price	Price min (Price max
(Contract Size: 100 Securities, Physical Del																	A (CR)	IUMBO S
1,039	46		14		18.80				15.58	15.58	15.43	15.68	15.43	September 2019	2.27%	15.77	15.42	15.77
13					16.75				15.52					December 2019				
									15.60					March 2020				
									15.68					June 2020				
(Contract Size: 100 Securities, Physical Deli															A (CR)	MENT SA	EVELOP	AMDA [
2,485	13		7		10.15				9.27	9.27	9.16	9.30	9.22	September 2019	2.20%	9.3	9.07	9.3
									9.16					December 2019				
									9.20					March 2020				
									9.25					June 2020				
(Contract Size: 100 Securities, Physical Deli														-	OUP (CR)	ENT GRO	NVESTM	//ARFIN
87,509	1,744		70		0.162				0.134	0.134	0.133	0.139	0.138	September 2019	-2.21%	0.133	0.132	0.1382
									0.137					December 2019				
									0.138					March 2020				
									0.138					June 2020				
(Contract Size: 100 Securities, Physical Deli																	OIL (CR)	NOTOR (
480	9		5		24.27				21.64	21.64	21.20	21.79	21.20	September 2019	2.55%	21.74	21	21.82
									21.34					December 2019				
									21.44					March 2020				
					<u></u>				21.55					June 2020				
(Contract Size: 100 Securities, Physical Deli															CR)	DINGS (C	OS HOLI	/YTILINI
11,842	181		48		11.47				9.82	9.82	9.71	9.90	9.90	September 2019	-1.32%	9.75	9.68	9.91
									9.94					December 2019				
									9.99					March 2020				
									10.04					June 2020				
(Contract Size: 100 Securities, Physical Deli																(CR)	L BANK	NATIONA
50,472	2,784		227		2.68				2.34	2.34	2.27	2.36	2.34	September 2019	-0.09%	2.318	2.263	2.336
5	3		3		2.34				2.34	2.34	2.32	2.34	2.32	December 2019				
									2.35					March 2020				
									2.36					June 2020				
(Contract Size: 100 Securities, Physical Deli																	₹)	OPAP (C
4,641	177		45		10.44				9.28	9.28	9.23	9.30	9.30	September 2019	-0.54%	9.2	9.19	9.29
5					9.68				9.31					December 2019				
									9.36					March 2020				
									9.40					June 2020				

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

Section 7: Stock Futures Tuesday, 27 August, 2019

					atives Market	Derivat									g Asset	Inderlyin	
Open Interest	Volume	Trades	life low	Life high Li	Fixing price*	Last Ask	Last Bid	ing price	st price Clos	rice min Las	rice max P	Open price Pr	Delivery Month	e change	losing price	Price min (Price max
(Contract Size: 100 Securities, Physical				-										_			OTE (CR)
3,549	140	24		12.90				11.98	11.98	11.87	11.99	11.98	September 2019	0.17%	11.95	11.75	12.02
- 10				12.62				12.01					December 2019				
								12.07					March 2020				
								12.13					June 2020				
(Contract Size: 100 Securities, Physical																. (CR)	P.P.A. S.
317	1	1		24.90				23.00	23.00	23.00	23.00	23.00	September 2019	-0.43%	23.05	22.8	23.2
418				24.10				23.30					December 2019				
								23.42					March 2020				
								23.53					June 2020				
(Contract Size: 100 Securities, Physical															R)	BANK (C	PIRAEUS
21,585	2,236	244		3.33				2.81	2.81	2.72	2.84	2.84	September 2019	0.36%	2.81	2.704	2.81
- 60				2.60				2.82					December 2019				
								2.83					March 2020				
								2.85					June 2020				
(Contract Size: 100 Securities, Physical																	PPC (CR)
15,419	648	101		2.94				2.71	2.71	2.65	2.72	2.67	September 2019	-0.23%	2.646	2.638	2.71
41				2.81				2.67					December 2019				
								2.68					March 2020				
								2.70					June 2020				
(Contract Size: 100 Securities, Physical															CR)	NERGY (TERNA E
5,309	83	31		7.52				7.40	7.40	7.23	7.40	7.30	September 2019	1.51%	7.41	7.16	7.41
				1.42				7.35					December 2019				
								7.38					March 2020				
								7.42					June 2020				
(Contract Size: 100 Securities, Physical														_	(CB)	VA/AS C	/IOHALC
6,174	97	32		4.45				3.83	3.83	3.81	3.91	3.86	September 2019	1.04%	3.9	3.76	3.92
97	2	1		4.03				3.86	3.86	3.86	3.86	3.86	December 2019				
								3.90					March 2020				
								3.92					June 2020				

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

1,975

2,000

2,050

2,100

2,150

2.200

2,250

2,300

2,350

2,400

2.450

2,500

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Number of Trades:

Totals:

16.00 20.00

60.00 60.00 60.00

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0.00 0.00

29.00 35.00

15.00

0.00

0.00

0.00

Year: 140 Trading Day No: 161

Tuesday, 27 August, 2019

FTSE/Athex Large Cap

Call Options

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

Put Options

							·	un opno																							
				Septem	ber 2019						Octob	er 2019			Other Months				Septem	ber 2019						Octobe				Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	e Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Excerise Price
1,425	0.00	0.00	0.00		609.00	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	0.01	-	-	-		-	-		-	-		1,425
1,450	0.00	0.00	0.00		584.00			-	-		-		-			0.00	0.00	0.00	-	0.01	-		-		-				-		1,450
1,475	0.00	0.00	0.00	-	559.00	-				-	-		-			0.00	0.00	0.00		0.01	-			-	-	-	-				1,475
1,500	0.00	0.00	0.00	-	534.00	-	-	-	-	-	-		-	-		0.00	0.00	0.00	-	0.01	-		-	-	-	-	-	-	-		1,500
1,525	0.00	0.00	0.00	-	509.00	-	-		-	-	-	-	-	-		0.00	0.00	0.00	-	0.01	-	-		-	-		-	-	-		1,525
1,550	0.00	0.00	0.00	-	484.00	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00		0.01	-	-		-	-	-	-	-	-		1,550
1,575	0.00	0.00	0.00	-	459.00	-	-		-	-	-	-	-	-		0.00	0.00	0.00	-	0.03	-	-		-	-		-	-	-		1,575
1,600	0.00	0.00	0.00		434.00	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00		0.06	-	-			-		-		-		1,600
1,625	0.00	0.00	0.00		409.00											0.00	0.00	0.00		0.01							-		-		1,625
1,650	0.00	0.00	0.00		384.00			-			-		-	-		0.00	0.00	0.00		0.01	-				-				-		1,650
1,675	0.00	0.00	0.00		360.00											0.00	0.00	0.00		0.02							-		-		1,675
1,700	0.00	0.00	0.00		335.00		-	-	-							0.00	0.00	0.00	-	0.05			-						-		1,700
1,725	0.00	0.00	0.00		310.00											0.00	0.00	0.00		0.12		-					-		-		1,725
1,750	0.00	0.00	0.00	-	285.00			-	-	-	-		-			0.00	0.00	0.00	-	0.26	-		-	-	-				-		1,750
1,775	0.00	0.00	0.00		260.00											0.00	0.00	0.00		0.51											1,775
1,800	0.00	0.00	0.00		236.00		-	-	-	-	-					0.00	0.00	0.00	-	0.98	-		-		-		-		-		1,800
1,825	0.00	0.00	0.00		211.00			0.00	0.00	0.00		219.00				0.00	0.00	0.00		1.80			0.00	0.00	0.00		8.30				1,825
1,850	0.00	0.00	0.00		188.00		-	0.00	0.00	0.00	-	197.00		-		0.00	0.00	0.00	-	3.00	-		0.00	0.00	0.00		11.50		-		1,850
1,875	0.00	0.00	0.00		165.00		-	0.00	0.00	0.00		176.00		-		0.00	0.00	0.00		5.00		-	0.00	0.00	0.00		15.50				1,875
1,900	0.00	0.00	0.00		143.00		-	0.00	0.00	0.00	-	156.00	-	-		20.00	0.00	20.00	20.00	20.00	50	50	0.00	0.00	0.00		20.75		-		1,900
1,925	0.00	0.00	0.00		122.00		20	0.00	0.00	0.00		138.00		-		0.00	0.00	0.00		12.00		63	0.00	0.00	0.00		26.75				1,925
1,950	0.00	0.00	0.00		102.00		20	0.00	0.00	0.00		120.00		60		0.00	0.00	0.00		17.50		5	0.00	0.00	0.00		34.25		40		1,950

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2,050

2,100

2,150

2.200

2,250

2,300

2,350

2,400

2.450

2,500

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

Put Options

ALPHA BANK (CR)		
	Call Options	

				Septen	nber 2019						Octobe	er 2019			Other	r Months				Septemb	ber 2019						October	er 2019			Other Months	
Excerise Price	Open price	Price max	Price mi	n Last price	Closing price	Volume	Open Interes	t Open price	Price max	Price min	Last price	Closing price	Volume C	pen Interest	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interes	t Excerise Price
0.600	0.000	0.000	0.000		0.901		-							-			0.000	0.000	0.000		0.001		-						-	-		0.006
0.650	0.000	0.000	0.000		0.851	-	-						-	-			0.000	0.000	0.000		0.001		-						-			0.007
0.700	0.000	0.000	0.000		0.801	-							-	-			0.000	0.000	0.000		0.001	-	-						-			0.007
0.750	0.000	0.000	0.000		0.751	-	-						-	-			0.000	0.000	0.000		0.002		-						-			0.008
0.800	0.000	0.000	0.000		0.701	-							-	-			0.000	0.000	0.000		0.003	-	-						-			0.008
0.850	0.000	0.000	0.000		0.651		-							-			0.000	0.000	0.000		0.001	-							-			0.009
0.900	0.000	0.000	0.000		0.601	-		0.000	0.000	0.000		0.604	-	-			0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.001	-			0.009
0.950	0.000	0.000	0.000		0.551	-	-	0.000	0.000	0.000		0.555	-	-			0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.002	-			0.010
1.000	0.000	0.000	0.000		0.501	-		0.000	0.000	0.000		0.507	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.004	-			0.010
1.100	0.000	0.000	0.000		0.402		-	0.000	0.000	0.000		0.415	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.012	-	-		0.011
1.200	0.000	0.000	0.000		0.305	-		0.000	0.000	0.000		0.330	-	-			0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000		0.027	-			0.012
1.300	0.000	0.000	0.000		0.214		-	0.000	0.000	0.000		0.255	-	-			0.000	0.000	0.000		0.012	-	-	0.000	0.000	0.000		0.051	-	-		0.013
1.400	0.000	0.000	0.000		0.137	-	-	0.000	0.000	0.000		0.191	-	-			0.000	0.000	0.000		0.035	-	1	0.000	0.000	0.000		0.087	-	-		0.014
1.500	0.000	0.000	0.000		0.079	-	-	0.095	0.095	0.095	0.095	0.095	50	10			0.000	0.000	0.000		0.077		-	0.000	0.000	0.000		0.135	-	-		0.015
1.600	0.000	0.000	0.000		0.041	-	5	0.000	0.000	0.000		0.099	-	20			0.000	0.000	0.000		0.139	-	-	0.000	0.000	0.000		0.195	-	-		0.016
1.700	0.000	0.000	0.000		0.019	-	56	0.000	0.000	0.000		0.069	-	-			0.000	0.000	0.000		0.218		-	0.000	0.000	0.000		0.265	-	-		0.017
1.800	0.000	0.000	0.000		0.008	-	80	0.000	0.000	0.000		0.047	-	-			0.000	0.000	0.000		0.306	-	-	0.000	0.000	0.000		0.343	-			0.018
1.900	0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000		0.032	-	-			0.000	0.000	0.000		0.402		-	0.000	0.000	0.000		0.428	-			0.019
2.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.021	-	-			0.000	0.000	0.000		0.500	-	-	0.000	0.000	0.000		0.517	-	-		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		0.700		-	0.000	0.000	0.000		0.705	-			0.022
2.400	0.000	0.000	0.000		0.002	-		0.000	0.000	0.000		0.003	-	-			0.000	0.000	0.000		0.900	-	-	0.000	0.000	0.000		0.901	-			0.024
2.600	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-				0.000	0.000	0.000		1.10		-	0.000	0.000	0.000		1.10	-	-		0.026
	Totals:					0	141						50	30	0	0						0	1				_		0	0	0 0	_
	Number (of Trades	š:				0							4		0							0.00							0	0	_

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

NATIONAL BANK (CR)

Call Options

Put Options

								Call Optio	,113															Put Options						
				Septem	ber 2019						Octobe				Other Months				Septemb	per 2019					Octobe	er 2019			Other Months	
Excerise Price	Open price	Price max	Price m	in Last price	Closing price	Volume	Open Interest	t Open price	Price max	Price min	Last price	Closing price V	Open Inter	rest V	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price Price min max	Last price	Closing price \	olume	Open Interest	Volume Open Interest	Excerise Price
0.650	0.000	0.000	0.000)	1.67	-	-									0.000	0.000	0.000		0.001	-	-					-	-		0.007
0.700	0.000	0.000	0.000		1.62		-									0.000	0.000	0.000		0.001	-	-					-	-		0.007
0.750	0.000	0.000	0.000		1.57											0.000	0.000	0.000		0.001	-	-					-	-		0.008
0.800	0.000	0.000	0.000		1.52	-	-									0.000	0.000	0.000		0.002	-	-						-		0.008
0.850	0.000	0.000	0.000		1.47		-									0.000	0.000	0.000		0.001	-	-					-	-		0.009
0.900	0.000	0.000	0.000		1.42	-	-									0.000	0.000	0.000		0.001	-	-					-	-		0.009
0.950	0.000	0.000	0.000		1.37											0.000	0.000	0.000		0.001	-	-					-	-		0.010
1.000	0.000	0.000	0.000		1.32	-	-									0.000	0.000	0.000		0.001	-	-					-	-		0.010
1.100	0.000	0.000	0.000		1.22											0.000	0.000	0.000		0.001	-	-					-	-		0.011
1.200	0.000	0.000	0.000		1.12	-	-									0.000	0.000	0.000		0.001	-	-					-	-		0.012
1.300	0.000	0.000	0.000		1.02	-	-									0.000	0.000	0.000		0.001	-	-					-	-		0.013
1.400	0.000	0.000	0.000		0.922	-	-	0.000	0.000	0.000		0.925				0.000	0.000	0.000		0.001	-	-	0.000	0.000 0.000		0.001	-	-		0.014
1.500	0.000	0.000	0.000		0.822	-	-	0.000	0.000	0.000		0.826				0.000	0.000	0.000		0.002	-	-	0.000	0.000 0.000		0.001	-	-		0.015
1.600	0.000	0.000	0.000		0.722	-	-	0.000	0.000	0.000		0.728				0.000	0.000	0.000		0.001	-	-	0.000	0.000 0.000		0.003	-	-		0.016
1.700	0.000	0.000	0.000		0.623	-	-	0.000	0.000	0.000		0.633				0.000	0.000	0.000		0.001	-	-	0.000	0.000 0.000		0.008	-	-		0.017
1.800	0.000	0.000	0.000		0.525	-	3	0.000	0.000	0.000		0.542				0.000	0.000	0.000		0.002	-	-	0.000	0.000 0.000		0.016	-	-		0.018
1.900	0.000	0.000	0.000		0.429	-	-	0.000	0.000	0.000		0.456	- 1			0.000	0.000	0.000		0.007	-	-	0.000	0.000 0.000		0.030		-		0.019
2.000	0.000	0.000	0.000		0.339	-	20	0.000	0.000	0.000		0.376	- 5			0.000	0.000	0.000		0.016	-	154	0.000	0.000 0.000		0.051	-	-		0.020
2.200	0.000	0.000	0.000		0.187	-	32	0.000	0.000	0.000		0.242				0.000	0.000	0.000		0.064	-	-	0.000	0.000 0.000		0.116	-	-		0.022
2.400	0.000	0.000	0.000		0.085	-	15	0.000	0.000	0.000		0.146	- 70			0.000	0.000	0.000		0.162	-	-	0.000	0.000 0.000		0.220	-	-		0.024
2.600	0.000	0.000	0.000		0.032		100	0.000	0.000	0.000		0.081				0.000	0.000	0.000		0.309	-	-	0.000	0.000 0.000		0.355	-	-		0.026
2.800	0.000	0.000	0.000		0.010	-	-	0.000	0.000	0.000		0.044				0.000	0.000	0.000		0.488	-	-	0.000	0.000 0.000		0.517	-	-		0.028
3.000	0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000		0.022				0.000	0.000	0.000		0.681	-	-	0.000	0.000 0.000		0.696	-	-		0.030
3.200	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.010				0.000	0.000	0.000		0.880	-	-	0.000	0.000 0.000		0.885	-	-		0.032
3.400	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.005				0.000	0.000	0.000		1.08	-	-	0.000	0.000 0.000		1.08		-		0.034
3.600	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.002				0.000	0.000	0.000		1.28	-	-	0.000	0.000 0.000		1.28	-	-		0.036
	Totals:					0	170						0 76		0 0						0	154					0	0	0 0	
	Number	of Trades:	:				0	_					0		0							0.00						0	0	

Year: 140 Trading Day No: 161

Tuesday, 27 August, 2019

OPAP (CR)

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

							C	all Optio	ns															Put O	ptions						
				Septem	ber 2019						Octobe	er 2019			Other Months				Septem	nber 2019						Octobe	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 price	Closing price	Volume C	pen Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume ^O	pen Interest	Open price	Price max	Price min	Last price	Closing price	Volume)pen Interest	Volume Open Interest	Excerise Price
5.600	0.000	0.000	0.000		3.66	-	-									0.000	0.000	0.000		0.001									-	-	0.056
6.000	0.000	0.000	0.000		3.26	-	-						-	-		0.000	0.000	0.000		0.001	-	-						-			0.060
6.400	0.000	0.000	0.000		2.86	-	-						-	-		0.000	0.000	0.000		0.004	-	-						-			0.064
6.800	0.000	0.000	0.000		2.46	-	-						-	-		0.000	0.000	0.000		0.001	-	-						-			0.068
7.200	0.000	0.000	0.000		2.06	-	-	0.000	0.000	0.000		2.07	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-			0.072
7.600	0.000	0.000	0.000		1.66	-	-	0.000	0.000	0.000		1.67	-	-		0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.002	-	-		0.076
8.000	0.000	0.000	0.000		1.26	-	-	0.000	0.000	0.000		1.29	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.013	-			0.080
8.400	0.000	0.000	0.000		0.872	-	-	0.000	0.000	0.000		0.922		-		0.000	0.000	0.000		0.010		-	0.000	0.000	0.000		0.047		-		0.084
8.800	0.000	0.000	0.000		0.518	-	-	0.000	0.000	0.000		0.604	-	-		0.000	0.000	0.000		0.056	-	-	0.000	0.000	0.000		0.129	-			0.088
9.200	0.000	0.000	0.000		0.250	-	-	0.360	0.360	0.360	0.360	0.360	1	-		0.000	0.000	0.000		0.188	-	-	0.000	0.000	0.000		0.284	-	-		0.092
9.600	0.000	0.000	0.000		0.093	-	1	0.000	0.000	0.000		0.191	-	-		0.000	0.000	0.000		0.432	-	-	0.000	0.000	0.000		0.516	-	-		0.096
10.000	0.000	0.000	0.000		0.026		-	0.000	0.000	0.000		0.089		-		0.000	0.000	0.000		0.767		-	0.000	0.000	0.000		0.817				0.100
11.000	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.008	-	-		0.000	0.000	0.000		1.75	-	-	0.000	0.000	0.000		1.75	-	-		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		2.75		-	0.000	0.000	0.000		2.75				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		3.75		-	0.000	0.000	0.000		3.75		-		0.130
14.000	0.000	0.000	0.000		0.002		-	0.000	0.000	0.000		0.001		-		0.000	0.000	0.000		4.75		-	0.000	0.000	0.000		4.75				0.140
15.000	0.000	0.000	0.000		0.012	-	-	0.000	0.000	0.000		0.001	-			0.000	0.000	0.000		5.75	-		0.000	0.000	0.000		5.75				0.150
	Totals:					0	1						1	0	0 0						0	0						0	0	0 0	-
	Number (of Trades:					0							1	0						0	.00							0	0	

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

								an opno																		phions							
				Septemb							Octobe				Other	r Months					ber 2019						October	2019			Other N	lonths	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last of price	Closing price	Volume	Open Interest	Volume Op	en Interest	Excerise Price
7.600	0.000	0.000	0.000		4.34	-	-						-	-			0.000	0.000	0.000		0.001	-	-						-	-			0.076
8.000	0.000	0.000	0.000		3.94	-	-						-				0.000	0.000	0.000		0.001	-	-						-	-			0.080
8.400	0.000	0.000	0.000		3.54	-	-						-				0.000	0.000	0.000		0.001	-								-			0.084
8.800	0.000	0.000	0.000		3.14	-	-	0.000	0.000	0.000		3.16	-				0.000	0.000	0.000		0.004	-		0.000	0.000	0.000		0.001	-	-			0.088
9.200	0.000	0.000	0.000		2.74	-	-	0.000	0.000	0.000		2.76	-	-			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		2.34	-	-	0.000	0.000	0.000		2.36	-				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		1.94	-	-	0.000	0.000	0.000		1.96	-	-			0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.005		-			0.100
11.000	0.000	0.000	0.000		0.971	-	-	0.000	0.000	0.000		1.04	-	-			0.000	0.000	0.000		0.025	-	-	0.000	0.000	0.000		0.082	-	-			0.110
12.000	0.000	0.000	0.000		0.259		-	0.000	0.000	0.000		0.386	-	-			0.000	0.000	0.000		0.313	-	-	0.000	0.000	0.000		0.423	-				0.120
13.000	0.000	0.000	0.000		0.025		-	0.000	0.000	0.000		0.091	-	-			0.000	0.000	0.000		1.08	-	-	0.000	0.000	0.000		1.13	-	-			0.130
14.000	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.013	-	-			0.000	0.000	0.000		2.07	-	-	0.000	0.000	0.000		2.07	-				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		3.07		-	0.000	0.000	0.000		3.07		-			0.150
16.000	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		4.07		-	0.000	0.000	0.000		4.07					0.160
17.000	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.001	-				0.000	0.000	0.000		5.07		-	0.000	0.000	0.000		5.07		-			0.170
18.000	0.000	0.000	0.000		0.001		-						-				0.000	0.000	0.000		6.07									-			0.180
	Totals:					0	0						0	0	0	0						0	0						0	0	0	0	
	Number o	of Trades:					0							0		0							0.00							0	0		

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

								C	all Option	ıs														Put Options	S					
					ber 2019							Octobe			Other Months				Septem	ber 2019					Oct	tober 2019			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volum	Open ne	Interest	Open price	Price max	Price min	Last price	Closing price Volu	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price Price max	min Las pric	t Closing price	e Volume	Open Interest	Volume Open Interest	Excerise Price
0.300	0.000	0.000	0.000		2.50			-					-	-		0.000	0.000	0.000		0.001	-	-								0.00
0.350	0.000	0.000	0.000		2.45	-		-								0.000	0.000	0.000		0.001	-	-						-		0.00
0.400	0.000	0.000	0.000		2.40	-		-								0.000	0.000	0.000		0.001	-	-						-		0.00
0.450	0.000	0.000	0.000		2.35	-		-								0.000	0.000	0.000		0.001	-	-						-		0.00
0.500	0.000	0.000	0.000		2.30	-		-						-		0.000	0.000	0.000		0.001	-	-						-		0.00
0.550	0.000	0.000	0.000		2.25	-		-					-			0.000	0.000	0.000		0.001	-	-						-		0.00
0.600	0.000	0.000	0.000		2.20	-		-					-			0.000	0.000	0.000		0.001	-	-						-		0.00
0.650	0.000	0.000	0.000		2.15	-		-					-			0.000	0.000	0.000		0.001	-	-						-		0.00
0.700	0.000	0.000	0.000		2.10	-		-					-			0.000	0.000	0.000		0.001	-	-						-		0.00
0.750	0.000	0.000	0.000		2.05	-		-					-			0.000	0.000	0.000		0.001	-	-						-		0.00
0.800	0.000	0.000	0.000		2.00	-		-						-		0.000	0.000	0.000		0.002	-	-						-		0.00
0.850	0.000	0.000	0.000		1.95	-		-					-	-		0.000	0.000	0.000		0.003	-	-						-		0.00
0.900	0.000	0.000	0.000		1.90	-		-						-		0.000	0.000	0.000		0.001	-	-						-		0.00
0.950	0.000	0.000	0.000		1.85	-		-					-	-		0.000	0.000	0.000		0.001	-	-						-		0.0
1.000	0.000	0.000	0.000		1.80	-		-					-	-		0.000	0.000	0.000		0.001	-	-						-		0.0
1.100	0.000	0.000	0.000		1.70	-		-					-			0.000	0.000	0.000		0.001	-	-						-		0.0
1.200	0.000	0.000	0.000		1.60	-		-						-		0.000	0.000	0.000		0.002	-	-						-		0.0
1.300	0.000	0.000	0.000		1.50	-		-					-	-		0.000	0.000	0.000		0.001	-	-						-		0.0
1.400	0.000	0.000	0.000		1.40	-		-						-		0.000	0.000	0.000		0.001	-	-						-		0.0
1.500	0.000	0.000	0.000		1.30	-		-					-	-		0.000	0.000	0.000		0.001	-	-						-		0.0
1.600	0.000	0.000	0.000		1.20	-		-								0.000	0.000	0.000		0.001	-	-						-		0.0
1.700	0.000	0.000	0.000		1.10	-		-	0.000	0.000	0.000		1.11 -	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000 0.00	00	0.005	-	-		0.0
1.800	0.000	0.000	0.000		1.00	-		-	0.000	0.000	0.000		1.01 -	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000 0.00	00	0.009		-		0.0
1.900	0.000	0.000	0.000		0.904	-		-	0.000	0.000	0.000		0.922 -			0.000	0.000	0.000		0.001	-	-	0.000	0.000 0.00	00	0.016		-		0.0
2.000	0.000	0.000	0.000		0.805	-		-	0.000	0.000	0.000		0.832 -			0.000	0.000	0.000		0.003	-	-	0.000	0.000 0.00	00	0.026		-		0.0
2.200	0.000	0.000	0.000		0.615	-		1	0.000	0.000	0.000		0.664 -			0.000	0.000	0.000		0.012	-	-	0.000	0.000 0.00	00	0.058		-		0.0
2.400	0.000	0.000	0.000		0.442	-		2	0.000	0.000	0.000		0.515 -			0.000	0.000	0.000		0.039	-	-	0.000	0.000 0.00	00	0.108		-		0.0
2.600	0.000	0.000	0.000		0.296	-		-	0.000	0.000	0.000		0.389 -	19		0.000	0.000	0.000		0.093	-	-	0.000	0.000 0.00	00	0.182		-		0.0
2.800	0.000	0.000	0.000		0.183	-		-	0.000	0.000	0.000		0.287 -			0.000	0.000	0.000		0.179	-	-	0.000	0.000 0.00	00	0.279		-		0.0
3.000	0.000	0.000	0.000		0.107	-	1	114	0.000	0.000	0.000		0.208 -	-		0.000	0.000	0.000		0.303	-	50	0.000	0.000 0.00	00	0.400		-		0.0
3.200	0.000	0.000	0.000		0.057	-		-	0.000	0.000	0.000		0.148 -	-		0.000	0.000	0.000		0.453	-	-	0.000	0.000 0.00	00	0.540		-		0.03
3.400	0.000	0.000	0.000		0.029	-		-	0.000	0.000	0.000		0.104 -			0.000	0.000	0.000		0.626	-	-	0.000	0.000 0.00	00	0.696		-		0.0
3.600	0.000	0.000	0.000		0.014	-		-	0.000	0.000	0.000		0.071 -	-		0.000	0.000	0.000		0.811	-	-	0.000	0.000 0.00	00	0.863		-		0.0
3.800	0.000	0.000	0.000		0.006	-		-	0.000	0.000	0.000		0.048 -	-		0.000	0.000	0.000		1.00	-	-	0.000	0.000 0.00	00	1.04		-		0.0
4.000	0.000	0.000	0.000		0.003	-		-	0.000	0.000	0.000		0.031 -			0.000	0.000	0.000		1.20	-	-	0.000	0.000 0.00	00	1.22	-	-		0.04
4.400	0.000	0.000	0.000		0.001											0.000	0.000	0.000		1.60							-			0.04

Daily Official List Year: 140 Trading Day No: 161

Section 7: Stock Options

Tuesday, 27 August, 2019

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

							(all Option	ıs															Put Op	ptions								
				Septeml	oer 2019						October 2	2019			Othe	er Months		September 2019								Octobe	er 2019				Other I	Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Ce Volume	Open Interest	Open price	Price F max	Price min	Last CI price	losing price	Volume	Open Interes	t Volume	Open Intere	st Open price	Price max	Price min Lasi pric	Closing p	rice Volun	Open Interest	Open price	Price max	Price min	Last price	Closing p	rice Volume	Open Inte	erest Vol	olume O	pen Interest	Excerise Price
	Totals:					0	117	1					0	19	0	0					0	50						0	0		0	0	
	Number	of Trades:					0							0		0						0.00							0			0	

Call Options

Year: 140 Trading Day No: 161 Section 7: Stock Options Tuesday, 27 August, 2019

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

Put Options

DDCI	(CD)
PPC ((CR)

				Septemb	per 2019						Octobe	r 2019			Other Months				Septem	ber 2019					C	October 2	2019			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price V	Open olume	Interest	Volume Open Interest	Open price	Price max	Price mi	in Last price	Closing price	Volume	Open Interest	Open price	Price P max		Last CI price	losing price	Volume	Open Interest	Volume Open Interes	Excerise Price
0.850	0.000	0.000	0.000		1.80	-	-							-		0.000	0.000	0.000)	0.001	-		İ					-			0.009
0.900	0.000	0.000	0.000		1.75	-	-						-	-		0.000	0.000	0.000)	0.001		-						-	-		0.009
0.950	0.000	0.000	0.000		1.70	-	-						-	-		0.000	0.000	0.000)	0.001	-	-						-	-		0.010
1.000	0.000	0.000	0.000		1.65	-	-						-	-		0.000	0.000	0.000)	0.001	-	-						-	-		0.010
1.100	0.000	0.000	0.000		1.55	-	-						-	-		0.000	0.000	0.000)	0.001	-	-						-	-		0.011
1.200	0.000	0.000	0.000		1.45	-	-						-	-		0.000	0.000	0.000)	0.001	-	-						-	-		0.012
1.300	0.000	0.000	0.000		1.35	-	-						-	-		0.000	0.000	0.000)	0.001		-						-	-		0.013
1.400	0.000	0.000	0.000		1.25	-	-						-	-		0.000	0.000	0.000)	0.001	-	-						-	-		0.014
1.500	0.000	0.000	0.000		1.15	-	-						-	-		0.000	0.000	0.000)	0.001		-						-	-		0.015
1.600	0.000	0.000	0.000		1.05	-	-	0.000	0.000	0.000		1.06	-	-		0.000	0.000	0.000)	0.001	-	-	0.000	0.000	0.000		0.004	-	-		0.016
1.700	0.000	0.000	0.000		0.953	-	-	0.000	0.000	0.000			-	-		0.000	0.000	0.000)	0.001	-	-	0.000	0.000	0.000		0.009	-	-		0.017
1.800	0.000	0.000	0.000		0.854	-	-	0.000	0.000	0.000		0.871	-	-		0.000	0.000	0.000)	0.002	-	-	0.000	0.000	0.000		0.015	-	-		0.018
1.900	0.000	0.000	0.000		0.757	-	-	0.000	0.000	0.000		0.781	-	-		0.000	0.000	0.000)	0.004	-	-	0.000	0.000	0.000		0.026	-	-		0.019
2.000	0.000	0.000	0.000		0.662	-	-	0.000	0.000	0.000		0.695	-	-		0.000	0.000	0.000	1	0.009	-	-	0.000	0.000	0.000		0.039	-	-		0.020
2.200	0.000	0.000	0.000		0.484	-	-	0.000	0.000	0.000		0.539	-	-		0.000	0.000	0.000)	0.031	-	-	0.000	0.000	0.000		0.083	-	-		0.022
2.400	0.000	0.000	0.000		0.330	-	-	0.000	0.000	0.000		0.406	-	-		0.000	0.000	0.000	1	0.077	-	16	0.000	0.000	0.000		0.150	-	-		0.024
2.600	0.000	0.000	0.000		0.212	-	1	0.000	0.000	0.000		0.298	- 1	10		0.000	0.000	0.000)	0.159	-	5	0.000	0.000	0.000		0.240	-	-		0.026
2.800	0.000	0.000	0.000		0.126	-	56	0.000	0.000	0.000		0.213	-	4		0.000	0.000	0.000	1	0.272	-	-	0.000	0.000	0.000		0.355	-	-		0.028
3.000	0.000	0.000	0.000		0.071	-	1,505	0.000	0.000	0.000		0.149	- 1	05		0.000	0.000	0.000)	0.418	-	-	0.000	0.000	0.000		0.491	-	-		0.030
3.200	0.000	0.000	0.000		0.037	-	52	0.000	0.000	0.000		0.102	-	-		0.000	0.000	0.000)	0.584	-	-	0.000	0.000	0.000		0.645	-	-		0.032
3.400	0.000	0.000	0.000		0.018	-	-	0.000	0.000	0.000		0.069	-	-		0.000	0.000	0.000)	0.765	-	-	0.000	0.000	0.000		0.811	-	-		0.034
3.600	0.000	0.000	0.000		0.009	-	-	0.000	0.000	0.000		0.045	-	-		0.000	0.000	0.000	1	0.956	-	-	0.000	0.000	0.000		0.988	-	-		0.036
3.800	0.000	0.000	0.000		0.004	-	-	0.000	0.000	0.000		0.029	-	-		0.000	0.000	0.000)	1.15	-	-	0.000	0.000	0.000		1.17	•	-		0.038
	Totals:					0	1,614						0 1	119	0 0						0	21						0	0	0 0	
	Number o	of Trades:					0						0		0							0.00							0	0	_

Section 7: Stock Lending Analytic Figures

			M	ultilateral Tra	nsactions[1]		Bilateral	Transactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighte	Transactions Volume
ADMIEBOR	ADMIE (IPTO) HOLDING S.A. (CR)	***							74,697
AEGNBOR	AEGEAN AIRLINES (CR)	1,000							20,711
ALPHABOR	ALPHA BANK (CR)	5,000			20,000	3.71%			54,514,397
ALMYBOR	ALUMIL (CR)								
TATTBOR	ATTICA BANK S.A. (CR)								370
EEEBOR	CC HBC AG (CR)	2,200			1,000	3.81%			71,845
CENERBOR	CENERGY HOLDINGS (CB)								
ELLAKTORBOR	ELLAKTOR (CR)	***					***		6,299
EUROBBOR	EUROBANK ERGASIAS (CR)								70,712,304
EYDAPBOR	EYDAP S.A. (CR)	248					***		232,781
FFGRPBOR	FOLLI FOLLIE (CR)						***		1,314,253
FOYRKBOR	FOURLIS (CR)	4,315			500	2.65%	***		43,505
GEKTERNABOR	GEK TERNA (CR)	1,500					***		27,250
SARBOR	GR. SARANTIS S.A. (CR)	3,500					***		19,882
EXAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)	10					***		123,778
ELPEBOR	HELLENIC PETROLEUM (CR)						***		55,215
INTRKBOR	INTRACOM HOLDINGS (CR)	500					***		
INLOTBOR	INTRALOT (CR)								619,512
BELABOR	JUMBO SA (CR)				9,267	3.65%	***		162,308
LAMDABOR	LAMDA DEVELOPMENT SA (CR)						***		6,389
MIGBOR	MARFIN INVESTMENT GROUP (CR)						***		794,474
MOHBOR	MOTOR OIL (CR)	1,500					***		43,134
MYTILBOR	MYTILINEOS HOLDINGS (CR)								65,742
ETEBOR	NATIONAL BANK (CR)	20,100					***		27,215,329
OPAPBOR	OPAP (CR)						***		1,279,607
HTOBOR	OTE (CR)	408			41,615	7.15%	4,698	0.01%	528,797
PPABOR	P.P.A. S.A. (CR)						***		2,901
TPEIRBOR	PIRAEUS BANK (CR)						9,200	0.01%	26,836,860
PLAISBOR	PLAISIO COMPUTERS SA (CR)								1,000
PPCBOR	PPC (CR)	25,233					2,200	0.01%	6,867,543
QUALBOR	QUALITY & RELIABILITY SA (CR)								

Stock Lending Notes

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 7, 1/2

Daily Official List

Year: 140 Trading Day No: 161

Section 7: Stock Lending Analytic Figures

Tuesday, 27 August, 2019

		Multilateral Transactions[1]					Bilateral Transactions[2]		Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighte	Transactions Volume
TENERGYBOR	TERNA ENERGY (CR)								19,403
TITKBOR	TITAN CEMENT (CR)								190,075
VIOBOR	VIOHALCO SA/NV (CB)								

Stock Lending Notes

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Daily Official List
Appendix A: Sectors codification for listed companies
Year: 140 Trading Day No: 161
Tuesday, 27 August, 2019

Sectors codification for listed companies

	James and the motor of the moto		
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		

