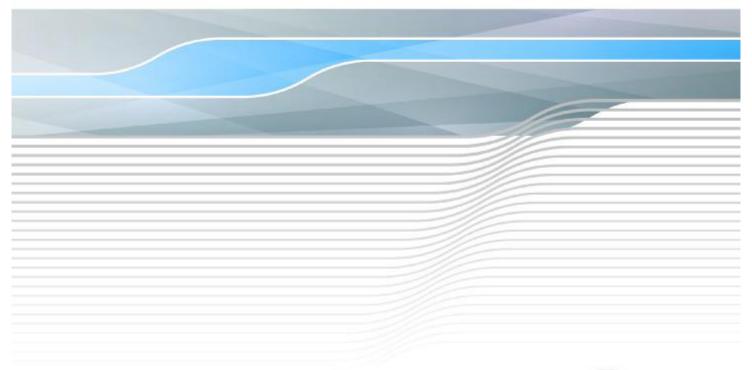
Hellenic Exchanges – Athens Stock Exchange S.A.

Hμερήσιο Δελτίο Συναλλακτικής Δραστηριότητας Daily Official List of Trading Activity

Friday, 17 July, 2020

Year: 141 Trading Day No: 133





Daily Official List

Year: 141 Trading Day No: 133

Friday, 17 July, 2020

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Hellenic Exchanges – Athens Stock Exchange S.A.

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Athex Members Guarantee Fund

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Hellenic Exchanges – Athens Stock Exchange S.A. Market Analysis & Communication Unit Daily Official List

Year: 141 Trading Day No: 133

Friday, 17 July, 2020

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

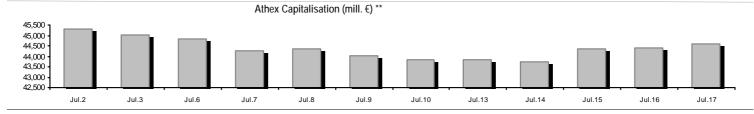
Summary of Markets

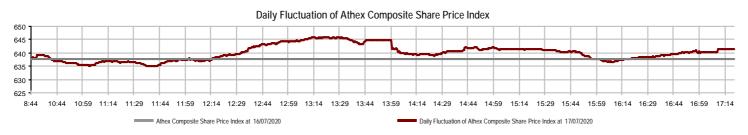
Athex Composite Share Price Index vs Shares and Derivatives Transactions Value 120,000 100,000 80,000 20,000 100,000

Athex Composite Share Price Index | % daily chng

Securities' Transactions Value with Block Trades Method 6-1 (thou. €)

Athex Capitalisation (mill. €) **:	44,595.77		Derivatives Total Open Interest	298,975	
Daily change: mill. € %	213.16	0.48%	in Index Futures % daily chng	6,591	-0.27%
Yearly Avg Capitalisation: mill. € % chng prev year Avg	48,756.90	-11.00%	in Stock Futures % daily chng	289,387	0.20%
Athex Composite Share Price Index % daily chng	641.48	0.62%	in Index Options % daily chng	2,008	-3.23%
Athex Composite Share Price Index Capitalisation (mill. €) Daily change (mill. €)	39,385.22 197.75		in Stock Options % daily chng	989	0.51%
Securities' Transactions Value with Block Trades Method 6-1 (t	36,630.91		Derivatives Contracts Volume:	29,891	
Daily change: %	-2,205.06	-5.68%	Daily change: pieces %	12,024	67.30%
YtD Avg Trans. Value: thou. $\in\mid\%$ chng prev year Avg	71,378.85	8.47%	YtD Avg Derivatives Contracts % chng prev year Avg	38,655	-7.73%
Blocks Transactions Value of Method 6-1 (thou. €)	1,348.20		Derivatives Trades Number:	2,174	
Blocks Transactions Value of Method 6-2 & 6-3 (thou. €)	17.00		Daily change: number %	785	56.52%
Bonds Transactions Value (thou.€)	549.97		YtD Avg Trades number % chng prev year Avg	2,783	-2.31%
Securities' Transactions Volume with Block Trades Method 6-1 (tho 21,565.	31	Lending Total Open Interest	169,510	
Daily change: thou. pieces %	-2,128.43	-8.98%	Daily change: pieces %	2,074	1.24%
YtD Avg Volume: % chng prev year Avg	47,069.14	48.26%	Lending Volume (Multilateral/Bilateral)	26,993	
Blocks Transactions Volume of Method 6-1 (thou. Pieces)	181.47		Daily change: pieces %	-44,881	
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces)	13.89				
Bonds Transactions Volume	549,000		Multilateral Lending	25,993	
Dones Transactions Volume	,		Bilateral Lending	1,000	
Securities' Trades Number with Block Trades Method 6-1	24,237		Lending Trades Number:	36	38.46%
Daily change: number %	-458	-1.85%	Daily change: %	10	
YtD Avg Trades number % chng prev year Avg	35,248	29.84%	Multilateral Lending Trades Number	35	
Number of Blocks Method 6-1	3		· ·		
Number of Blocks Method 6-2 & 6-3	2		Bilateral Lending Trades Number	1	
Number of Bonds Transactions	54				





Athex Indices									
Index name	17/07/2020	16/07/2020	pts.	%	Min	Max	Year min	Year max	Year change
Athex Composite Share Price Index	641.48 #	637.55	3.93	0.62%	634.90	645.86	469.55	949.20	-30.02% Œ
FTSE/Athex Large Cap	1,549.77 #	1,544.01	5.76	0.37%	1,534.84	1,561.72	1,135.79	2,371.26	-32.56% Œ
FTSE/Athex Mid Cap Index	845.79 #	838.99	6.80	0.81%	837.25	847.87	659.09	1,298.86	-29.23% Œ
FTSE/ATHEX-CSE Banking Index	254.58 #	251.17	3.41	1.36%	246.45	254.58	199.24	673.55	-62.00% Œ
FTSE/ATHEX High Dividend Yield Index	2,359.38 Œ	2,360.83	-1.45	-0.06%	2,349.51	2,381.38	1,730.40	3,015.23	-19.79% Œ
FTSE/ATHEX Global Traders Index Plus	1,769.83 Œ	1,775.10	-5.27	-0.30%	1,759.76	1,781.88	1,269.53	2,435.50	-23.67% Œ
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	2,480.37 Œ	2,482.39	-2.02	-0.08%	2,463.66	2,501.71	2,028.59	3,205.70	-16.65% Œ
ATHEX Select Index Plus	2,398.00 #	2,374.38	23.62	0.99%	2,370.40	2,409.14	1,698.34	3,182.42	-20.01% Œ
ATHEX Select Index	2,308.92 #	2,304.94	3.98	0.17%	2,288.86	2,317.05	1,734.15	3,581.16	-29.46% Œ
FTSE/Athex Market Index	388.46 #	386.59	1.87	0.48%	385.66	391.77	282.92	587.56	-31.71% Œ
FTSE Med Index	3,959.31 Œ	4,009.29	-49.98	-1.25%			3,062.99	5,342.28	-20.48% Œ
Athex Composite Index Total Return Index	1,072.84 #	1,066.19	6.65	0.62%	1,061.83	1,080.16	770.25	1,557.05	-28.26% Œ
FTSE/Athex Large Cap Total Return	2,361.81 #	2,353.03	8.78	0.37%			1,760.89	3,542.27	-30.81% Œ
FTSE/Athex Mid Cap Total Return	1,053.11 #	1,037.14	15.97	1.54%			818.92	1,582.98	-27.72% Œ
FTSE/ATHEX-CSE Banking Total Return Index	222.98 #	219.99	2.99	1.36%			176.97	588.56	-61.99% Œ
Hellenic Mid & Small Cap Index	973.55 #	970.22	3.33	0.34%	967.80	982.03	701.19	1,312.90	-22.33% Œ
FTSE/Athex Banks	336.36 #	331.85	4.51	1.36%	325.62	336.36	263.25	889.92	-62.00% Œ
FTSE/Athex Insurance	1,419.11 ¬	1,419.11	0.00	0.00%	1,395.19	1,419.11	1,076.29	2,088.80	-29.92% Œ
FTSE/Athex Financial Services	666.58 #	665.01	1.57	0.24%	664.45	682.56	548.44	1,123.81	-33.13% Œ
FTSE/Athex Industrial Goods & Services	1,970.10 #	1,958.00	12.10	0.62%	1,929.94	1,989.05	1,302.84	2,712.84	-23.09% Œ
FTSE/Athex Retail	48.88 #	48.50	0.38	0.78%	48.49	49.29	38.18	75.77	-29.81% Œ
FTSE/ATHEX Real Estate	3,983.28 Œ	3,987.81	-4.53	-0.11%	3,976.52	4,031.50	2,945.19	5,826.74	-27.11% Œ
FTSE/Athex Consumer Goods & Services	8,437.38 Œ	8,637.85	-200.47	-2.32%	8,437.38	8,643.31	5,596.91	10,280.00	-13.99% Œ
FTSE/Athex Food & Beverage	8,563.17 #	8,522.46	40.71	0.48%	8,522.46	8,742.87	5,768.28	13,004.12	-23.98% Œ
FTSE/Athex Basic Resources	4,007.39 Œ	4,088.64	-81.25	-1.99%	3,993.41	4,137.38	2,713.19	7,435.44	-37.95% Œ
FTSE/Athex Construction & Materials	2,111.15 #	2,107.71	3.44	0.16%	2,087.43	2,133.74	1,403.78	3,344.96	-31.53% Œ
FTSE/Athex Energy	3,043.08 Œ	3,079.40	-36.32	-1.18%	3,043.08	3,112.51	2,268.39	5,154.35	-39.72% Œ
FTSE/Athex Travel & Leisure	1,405.85 Œ	1,418.71	-12.86	-0.91%	1,398.06	1,418.71	904.20	2,084.49	-27.52% Œ
FTSE/Athex Technology	729.12 #	725.54	3.58	0.49%	724.45	735.62	537.98	1,029.21	-19.03% Œ
FTSE/Athex Telecommunications	3,441.72 #	3,368.82	72.90	2.16%	3,360.45	3,441.72	2,480.07	3,960.95	-12.32% Œ
FTSE/Athex Utilities	3,349.11 #	3,276.12	72.99	2.23%	3,257.33	3,381.78	1,865.80	3,447.76	5.14% #
FTSE/Athex Health Care	441.51 #	432.47	9.04	2.09%	432.47	441.51	395.48	508.96	-12.54% Œ
Athex All Share Index	156.69 #	155.94	0.75	0.48%	156.69	156.69	122.81	223.49	-27.34% Œ
Hellenic Corporate Bond Index	116.27 #	116.21	0.06	0.05%			106.56	121.22	-3.32% Œ
Hellenic Corporate Bond Price Index	90.81 #	90.77	0.04	0.04%			84.04	96.15	-5.12% Œ

Note 1: FTSE/Med 100, Hellenic Corporate Bond Price Index and Hellenic Corporate Bond Index closing prices refer to the previous trading day of 15/07/2020.

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

Analytic Figures for Athex Market's Boards and Categories

	Total Traded Securities	Main Market	Surveillance	ксhange Traded Funds (ETFs)	
Totals	111	99	11	1	
Gain / Lose / Same:	44 / 35 / 32	41 / 34 / 24	2/1/8	1/0/0	
Athex Capitalisation (mill. €) **	44,595.77	44,348.39	247.38		
Daily Average Trans/ons Value(thou.€)	71,378.85	71,350.60	77.72	58.96	
Transactions Value	36,647.91	36,557.92	89.76	0.23	
Main Board:	35,282.72	35,192.73	89.76	0.23	
Blocks Board 6_2_3:	1,365.20	1,365.20	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	47,069,143	46,591,496	509,789	3,144	
Transactions Volume	21,579,200	20,664,624	914,561	15	
Main Board:	21,383,842	20,469,266	914,561	15	
Blocks Board 6_2_3:	195,358	195,358	0	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	
Daily Average Number of Trades	35,248	35,109	137	4	
Number of Trades	24,239	24,080	157	2	
Main Board:	24,234	24,075	157	2	
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)

Sectors	Gain / Lose / Same	Number of Trades	Transactions Volume	Transactions Value	% of Total Trans. Value
Banks	4/2/0	8,266	14,214,124	10,039,958.42	27.40%
Basic Resources	6/4/2	774	333,974	603,763.41	1.65%
Construction & Materials	5/2/5	1,641	665,518	1,340,590.04	3.66%
Consumer Products & Services	2/4/1	1,400	403,223	2,902,045.84	7.92%
Energy	0/2/1	1,222	154,708	1,443,100.17	3.94%
Financial Instruments	1/0/0	2	15	232.95	0.00%
Financial Services	2/1/0	441	1,268,701	239,244.63	0.65%
Food Beverage & Tobacco	2/0/5	221	36,741	633,573.56	1.73%
Health Care	1/0/2	52	10,297	13,780.29	0.04%
Industrial Goods & Service	5/7/5	1,927	773,603	2,919,889.73	7.97%
Insurance	0/0/1	29	6,103	21,533.33	0.06%
Media	0/1/0	21	4,405	784.44	0.00%
Personal Care, Drug & Grocery Stores	2/1/0	287	34,629	249,575.48	0.68%
Real Estate	1/2/2	951	282,853	1,503,983.86	4.10%
Retail	2/0/4	153	36,900	137,816.57	0.38%
Technology	5/2/1	228	103,231	232,388.32	0.63%
Telecommunications	1/2/2	1,263	336,377	3,063,370.61	8.36%
Travel & Leisure	2/3/1	1,515	1,060,138	3,395,107.23	9.26%
Utilities	3/2/0	3,846	1,853,660	7,907,173.37	21.58%
	Banks Basic Resources Construction & Materials Consumer Products & Services Energy Financial Instruments Financial Services Food Beverage & Tobacco Health Care Industrial Goods & Service Insurance Media Personal Care, Drug & Grocery Stores Real Estate Retail Technology Telecommunications Travel & Leisure	Banks 4/2/0 Basic Resources 6/4/2 Construction & Materials 5/2/5 Consumer Products & Services 2/4/1 Energy 0/2/1 Financial Instruments 1/0/0 Financial Services 2/1/0 Food Beverage & Tobacco 2/0/5 Health Care 1/0/2 Industrial Goods & Service 5/7/5 Insurance 0/0/1 Media 0/1/0 Personal Care, Drug & Grocery Stores 2/1/0 Real Estate 1/2/2 Retail 2/0/4 Technology 5/2/1 Telecommunications 1/2/2 Travel & Leisure 2/3/1	Banks 4/2/0 8,266 Basic Resources 6/4/2 774 Construction & Materials 5/2/5 1,641 Consumer Products & Services 2/4/1 1,400 Energy 0/2/1 1,222 Financial Instruments 1/0/0 2 Financial Services 2/1/0 441 Food Beverage & Tobacco 2/0/5 221 Health Care 1/0/2 52 Industrial Goods & Service 5/7/5 1,927 Insurance 0/0/1 29 Media 0/1/0 21 Personal Care, Drug & Grocery Stores 2/1/0 287 Real Estate 1/2/2 951 Retail 2/0/4 153 Technology 5/2/1 228 Telecommunications 1/2/2 1,263 Travel & Leisure 2/3/1 1,515	Banks 4/2/0 8,266 14,214,124 Basic Resources 6/4/2 774 333,974 Construction & Materials 5/2/5 1,641 665,518 Consumer Products & Services 2/4/1 1,400 403,223 Energy 0/2/1 1,222 154,708 Financial Instruments 1/0/0 2 15 Financial Services 2/1/0 441 1,268,701 Food Beverage & Tobacco 2/0/5 221 36,741 Health Care 1/0/2 52 10,297 Industrial Goods & Service 5/7/5 1,927 773,603 Insurance 0/0/1 29 6,103 Media 0/1/0 21 4,405 Personal Care, Drug & Grocery Stores 2/1/0 287 34,629 Real Estate 1/2/2 951 282,853 Retail 2/0/4 153 36,900 Technology 5/2/1 228 103,231 Telecommunications 1/2/2 1,263	Banks 4/2/0 8,266 14,21,124 10,039,958.42 Basic Resources 6/4/2 774 333,974 603,763.41 Construction & Materials 5/2/5 1,641 665,518 1,340,590.04 Consumer Products & Services 2/4/1 1,400 403,223 2,902,045.84 Energy 0/2/1 1,222 154,708 1,443,100.17 Financial Instruments 1/0/0 2 15 232.95 Financial Services 2/1/0 441 1,268,701 239,244.63 Food Beverage & Tobacco 2/0/5 221 36,741 633,573.56 Health Care 1/0/2 52 10,297 13,780.29 Industrial Goods & Service 5/7/5 1,927 773,603 2,919,889.73 Insurance 0/0/1 29 6,103 21,533.33 Media 0/1/0 21 4,405 784.44 Personal Care, Drug & Grocery Stores 2/1/0 287 34,629 249,575.48 Real Estate 1/2/2 951<

Top 10 best & worst performing Shares

-		Main	Market		
With positive Price change	Closing price	change	With negative Price change	Closing price	change
CENERGY HOLDINGS (CB)	1.03	9.57% #	KEKROPS SA (CR)	1.992	-4.23% Œ
ENTERSOFT (CR)	1.49	7.19% #	JUMBO SA (CR)	16.02	-2.49% Œ
PPC (CR)	3.88	6.19% #	VIOHALCO SA/NV (CB)	2.42	-2.22% Œ
ELVALHALCOR (CR)	1.308	3.81% #	HELLENIC PETROLEUM (CR)	5.5	-1.61% Œ
AVAX S.A. (CR)	0.421	2.68% #	ELTON SA (CR)	1.27	-1.55% Œ
OTE (CR)	12.52	2.20% #	GEK TERNA (CR)	6.29	-1.10% Œ
BRIQ PROPERTIES (CR)	1.675	2.13% #	OPAP (CR)	8.9	-1.06% Œ
EUROBANK HOLDINGS (CR)	0.396	2.06% #	INTRACOM HOLDINGS (CR)	0.479	-1.03% Œ
NATIONAL BANK (CR)	1.217	2.01% #	P.P.A. S.A. (CR)	17.34	-1.03% Œ
KLOUKINAS - LAPPAS SA (CR)	0.52	1.96% #	MOTOR OIL (CR)	12.19	-0.98% Œ
With the highest Transactions Value	Value (thou. €)	change	With the highest Transactions Volume	Volume	change
PPC (CR)	5,612.44	6.19% #	EUROBANK HOLDINGS (CR)	5,081,216	2.06% #
OPAP (CR)	3,256.89	-1.06% Œ	ALPHA BANK (CR)	4,402,672	0.27% #
OTE (CR)	3,018.76	2.20% #	NATIONAL BANK (CR)	2,248,641	2.01% #
PIRAEUS BANK (CR)	2,701.31	0.81% #	PIRAEUS BANK (CR)	2,200,834	0.81% #
NATIONAL BANK (CR)	2,682.06	2.01% #	PPC (CR)	1,474,141	6.19% #
ALPHA BANK (CR)	2,608.05	0.27% #	MARFIN INVESTMENT GROUP (CR)	1,216,933	0.35% #
EUROBANK HOLDINGS (CR)	1,976.46	2.06% #	CENERGY HOLDINGS (CB)	372,556	9.57% #
JUMBO SA (CR)	1,895.29	-2.49% Œ	OPAP (CR)	366,258	-1.06% Œ
MYTILINEOS (CR)	1,709.98	0.52% #	ATTICA BANK S.A. (CR)	279,373	-0.51% Œ
LAMDA DEVELOPMENT SA (CR)	1,431.37	-0.17% Œ	AUTOHELLAS SA (CR)	259,783	0.54% #

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	309	2,328	6,591
FTSE/Athex Large Cap	309	2,328	6,591
Stock Futures	1,825	26,956	289,387
ADMIE (IPTO) HOLDING S.A. (CR)	17	93	3,550
ALPHA BANK (CR)	330	8,338	93,527
ATTICA BANK S.A. (CR)	0	0	0
CC HBC AG (CR)	12	30	147
CENERGY HOLDINGS (CB)	18	186	2,039
ELLAKTOR (CR)	35	289	10,618
EUROBANK HOLDINGS (CR)	175	5,994	52,421
EYDAP S.A. (CR)	1	1	69
FOURLIS (CR)	3	10	70
GEK TERNA (CR)	73	283	3,123
HELLENIC EXCHANGES-A.S.E. (CR)	7	37	1,209
HELLENIC PETROLEUM (CR)	3	8	1,302
INTRACOM HOLDINGS (CR)	0	0	827
JUMBO SA (CR)	22	55	305
LAMDA DEVELOPMENT SA (CR)	44	181	2,094
MARFIN INVESTMENT GROUP (CR)	25	585	41,950
MOTOR OIL (CR)	7	15	368
MYTILINEOS (CR)	49	160	4,800
NATIONAL BANK (CR)	263	5,176	33,273
OPAP (CR)	7	30	1,040
OTE (CR)	13	42	2,244
P.P.A. S.A. (CR)	0	0	369
PIRAEUS BANK (CR)	265	2,840	16,444
PPC (CR)	307	1,986	10,640
TERNA ENERGY (CR)	96	409	2,634
TITAN CEMENT (CB)	26	82	2,161
VIOHALCO SA/NV (CB)	27	126	2,163
Index Options	34	570	2,008
FTSE/Athex Large Cap	34	570	2,008
Stock Options	6	37	989
ALPHA BANK (CR)	0	0	0
NATIONAL BANK (CR)	0	0	460
OPAP (CR)	4	25	200
OTE (CR)	0	0	150
PIRAEUS BANK (CR)	1	10	74
PPC (CR)	1	2	105
Total Derivatives Traded	2,174	29,891	298,975

Year: 141 Trading Day No: 133

Number of Outstanding Securities Nominal Value		lends [1] 2018 2	Date of Las 019 Dividend [2]		Note	Shares	Closing price	% change		s closing e/date			Price Last A max price pr		Last Bid [7]	Last Ask [7]	P/E after ta	ax Year	Volume	Trades	Transactions Value[8]	Company Mk Value (thou. €		low Yea high	
Main Market - I	High Li	quidi	ty Class																						
1,543,699,381 0.300			07/04/2008	18/04/201	7	ALPHA BANK (CR)	0.5938	0.27 p 0	.5922 1	16/07/2020	0.5902	0.5802	0.603 0.5938	0.59	2 1000@0.591	500@0.595			4,402,672	1,945	2,608,045.60	916,648.69	0.486	1.928	3010101
461,254,013 0.300			04/06/2008	30/04/201	8	ATTICA BANK S.A. (CR)	0.194	-0.51 Œ	0.195 1	16/07/2020	0.1948	0.1922	0.196 0.194	0.19	4 3000@0.192	9407@0.194			279,373	214	54,203.79	89,483.28	0.16	0.412	3010101
48,855,000 0.080	(0.275) (0.375)	20/05/2019	25/06/201	9	AUTOHELLAS SA (CR)	3.72	$0.54\mathbf{p}$	3.7 1	16/07/2020	3.95	3.68	3.95 3.72	3.81	9 17126@3.72	2000@3.73			259,783	473	992,108.70	181,740.60	3.27	8.28	4020104
190,162,681				07/12/201	6	CENERGY HOLDINGS (CB)	1.03	9.57 p	0.94 1	16/07/2020	0.95	0.941	1.03 1.03	0.98	3 500@0.991	4362@1.03			372,556	497	366,110.28	195,867.56	0.585	1.51	5020201
370,251,684 6.70	0.54	2.57	0.62 02/07/2020	29/04/201	3	CC HBC AG (CR)	22.86	$0.48\mathbf{p}$	22.75 1	16/07/2020	23.1	22.86	23.35 22.86	23.07	8 3577@22.86	100@23.00			26,345	141	607,985.72	8,463,953.50	15.385	34.88	4510102
13,400,000 0.300			28/12/2015	18/01/201	9	EPSILON NET (CR)	2.52	$0.80\mathrm{p}$	2.5 1	16/07/2020	2.48	2.44	2.52 2.52	2.50	2 1050@2.48	2638@2.52			56,968	44	142,518.52	33,768.00	1.6	2.96	101010
3,709,161,852 0.230			02/05/2008	20/05/201	9	EUROBANK HOLDINGS (CR)	0.396	$2.06\mathrm{p}$	0.388 1	16/07/2020	0.389	0.382	0.396 0.396	0.38	987884@0.394	8917@0.396			5,081,216	1,437	1,976,459.61	1,468,828.09	0.282	0.924	301010
52,004,961 0.810			21/06/2010	23/07/201	9	FOURLIS (CR)	4.1	$0.86\mathbf{p}$	4.065 1	16/07/2020	4.1	4.08	4.14 4.1	4.10	5 500@4.06	456@4.11			29,483	109	121,021.28	213,220.34	2.745	5.98	404010
136,059,759 0.880	0.36	0.39	0.062 30/06/2020	05/03/201	4	JUMBO SA (CR)	16.02	-2.49 Œ	16.43 1	16/07/2020	16.2	16.02	16.42 16.02	16.20	3 1226@16.02	148@16.20			116,972	822	1,895,286.78	2,179,677.34	9.94	19.48	4020304
176,736,715 0.300			30/05/2007	27/11/201	9	LAMDA DEVELOPMENT SA (CR)	5.9	-0.17 Œ	5.91 1	16/07/2020	5.94	5.89	6 5.9	5.93	5 1498@5.89	1000@5.91			241,187	749	1,431,370.83	1,042,746.62	4.26	8.85	351010
939,510,748 0.300			26/04/2007	29/08/201	4	MARFIN INVESTMENT GROUP (CR)	0.0573	0.35 \mathbf{p} 0	.0571 1	16/07/2020	0.0571	0.057	0.061 0.0573	0.05	9 6999@0.057	1101@0.058			1,216,933	207	71,451.73	53,833.97	0.0474	0.1296	3020200
82,447,868				23/07/201	9	TITAN CEMENT (CB)	10.86	0.74 p	10.78 1	16/07/2020	10.68	10.64	10.94 10.86	10.79	9 597@10.70	111@10.88			45,097	465	487,015.68	895,383.85	8.55	19.54	5010103
259,189,761				26/02/201	6	VIOHALCO SA/NV (CB)	2.42	-2.22 Œ	2.475 1	16/07/2020	2.455	2.415	2.51 2.42	2.46	8 194@2.42	300@2.43			155,443	444	383,695.69	627,239.22	1.47	3.99	551020
232,000,000 2.12	(.0601	0.06 02/08/2019	19/06/201	7	ADMIE (IPTO) HOLDING S.A. (CR)	2.345	-0.21 Œ	2.35 1	16/07/2020	2.37	2.33	2.39 2.345	2.35	6 6347@2.35	976@2.35	10.12	2019	171,500	423	404,019.38	544,040.00	1.57	2.775	651010
71,417,100 0.650	0.55	0.6	03/06/2019	27/06/201	4	AEGEAN AIRLINES (CR)	4.055	1.37 p	4 1	16/07/2020	4.09	4.03	4.09 4.055	4.05	1 23@4.02	18@4.06			17,924	124	72,617.03	289,596.34	3.2	9.08	405010
103,423,291 0.570			01/08/2011	19/04/201	6	GEK TERNA (CR)	6.29	-1.10 Œ	6.36 1	16/07/2020	6.36	6.25	6.46 6.29	6.36	3 138@6.29	30@6.31			76,164	454	484,655.12	650,532.50	3.705	8.93	501010
232,000,000 2.48			20/07/2015	12/12/200	1	PPC (CR)	3.88	6.19 p	3.654 1	16/07/2020	3.646	3.628	3.914 3.88	3.80	7 170@3.87	2600@3.89			1,474,141	2,253	5,612,441.05	900,160.00	1.453	4.388	651010
914,715,153 3.00			16/05/2008	29/08/201	8	NATIONAL BANK (CR)	1.217	2.01 p	1.193 1	16/07/2020	1.19	1.1655	1.22 1.217	1.19	3 2000@1.20	318@1.22			2,248,641	1,734	2,682,060.79	1,113,208.34	0.815	3.072	301010
214,272,003 1.03			05/07/2011	22/07/201	9	ELLAKTOR (CR)	1.087	1.02 p	1.076 1	16/07/2020	1.075	1.057	1.087 1.087	1.07	3 1863@1.08	2500@1.09			243,397	403	261,207.41	232,913.67	0.512	1.968	501010
60,348,000 0.580	0.0502	0.05	0.07 04/06/2020	05/08/201	9	HELLENIC EXCHANGES-A.S.E. (CR)	3.13	0.32 p	3.12 1	16/07/2020	3.15	3.115	3.19 3.13	3.14	4 250@3.13	665@3.14			50,668	221	159,315.40	188,889.24	2.54	5.05	302020
305,635,185 2.18	0.4	0.75	0.5 29/06/2020	01/10/200	3	HELLENIC PETROLEUM (CR)	5.5	-1.61 Œ	5.59 1	16/07/2020	5.59	5.5	5.69 5.5	5.58	7 20@5.49	1000@5.55			67,796	324	378,804.48	1,680,993.52	4.4	8.8	601010
106,500,000 0.600	0.2	0.27	0.38 30/06/2020	28/01/200	0	EYDAP S.A. (CR)	6.79	0.74 p	6.74 1	16/07/2020	6.8	6.72	6.88 6.79	6.77	8 1013@6.73	3499@6.80			70,751	503	479,524.28	723,135.00	4.95	7.78	651020
110,782,980 0.750	1.3	1.3	1.1507 24/06/2020	04/11/201	3	MOTOR OIL (CR)	12.19	-0.98 Œ	12.31 1	16/07/2020	12.41	12.13	12.41 12.19	12.24	6 483@12.18	200@12.23			86,908	894	1,064,293.07	1,350,444.53	8.6	21.24	601010
142,891,161 0.970	0.32	0.36	0.3617 24/06/2020	07/07/201	7	MYTILINEOS (CR)	7.69	0.52 p	7.65 1	16/07/2020	7.65	7.515	7.805 7.69	7.6	6 22098@7.68	1160@7.69			223,223	1,011	1,709,979.44	1,098,833.03	4.896	10.39	502030
25,000,000 2.00	0.1712	0.424	22/07/2019	08/08/200	3	P.P.A. S.A. (CR)	17.34	-1.03 Œ	17.52 1	16/07/2020	17.52	17.1	17.58 17.34	17.29	2 833@17.14	380@17.38	12.23	3 2019	4,585	106	79,282.72	433,500.00	12.96	23	502060
334,707,816 0.300	0.4	0.7	16/01/2020	25/04/200	1	OPAP (CR)	8.9	-1.06 Œ	8.995 1	16/07/2020	8.9	8.85	8.945 8.9	8.89	2 22@8.89	12607@8.90			366,258	1,295	3,256,890.21	2,978,899.56	5.4	12.648	4050102
470,174,576 2.83	0.3529	.5245	0.5554 09/07/2020	18/06/199	8	OTE (CR)	12.52	2.20 p	12.25 1	16/07/2020	12.35	12.21	12.52 12.52	12.41	2 175@12.41	894@12.52			243,218	1,153	3,018,760.99	5,886,585.69	9.01	14.39	151020
436,659,164 6.00			16/05/2008	31/07/201	7	PIRAEUS BANK (CR)	1.245	0.81 p	1.235 1	16/07/2020	1.2225	1.191	1.246 1.245	1.22	7 78190@1.25	4295@1.25			2,200,834	2,908	2,701,305.81	543,640.66	0.92	3.394	301010
69,877,484 0.780	(0.14)	.1489	0.167 11/05/2020	13/06/201	8	GR. SARANTIS S.A. (CR)	8.71	1.75 p	8.56 1	16/07/2020	8.58	8.37	8.73 8.71	8.54	1 2@8.54	91@8.71			28,293	246	241,649.69	608,632.89	5.2	9.2	452010
113,918,936 0.300	0.0419	(0.1745 22/06/2020	05/03/202	0	TERNA ENERGY (CR)	10.6	1.15 p	10.48 1	16/07/2020	10.5	10.36	10.82 10.6	10.66	5 235@10.60	5766@10.70			129,291	613	1,378,882.94	1,207,540.72	5.44	10.82	651010
Main Market - I	Mediur	n I iaı	uidity Class	;																					
13,126,020 0.490			08/07/2010		9	AS COMPANY SA (CR)	1.97	1.03 p	1.95 1	16/07/2020	1.97	1.92	1.97 1.97	1.94	6 100@1.94	491@1.97			4,061	14	7,903.58	25,858.26	1.69	2.99	404010
129,514,137 0.300			01/07/2008	21/02/202	0	AVE (CR)	0.1845	-1.07 Œ 0	.1865 1	16/07/2020	0.185	0.172	0.185 0.1845	0.17	8 7000@0.165	590@0.185			4,405	21	784.44	23,895.36	0.12	0.38	403010
35,764,593 2.10	0.035	0.055	0.039 01/04/2020	25/11/201	9	BRIQ PROPERTIES (CR)	1.675	2.13 p	1.64 1	16/07/2020	1.63	1.63	1.675 1.675	1.65	4 4150@1.66	495@1.68	4.10	2019	16,048	23	26,539.90	59,905.69	1.5	2.3	351020
15,816,009 0.300			01/07/2009	17/07/200	0	BYTE COMPUTER SA (CR)	0.818	-0.24 Œ	0.82 1	16/07/2020	0.814	0.812	0.83 0.818	0.82	1 100@0.816	147@0.830			2,813	14	2,308.89	12,937.50	0.515	1.24	101010
101,123,806 0.360			22/07/2010	28/06/201	1	CENTRIC HOLDINGS (CR)	0.238	1.28 p	0.235 1	16/07/2020	0.229	0.229	0.238 0.238	0.23	3 1000@0.232	2999@0.235			15,651	16	3,639.96	24,067.47	0.1505	0.28	4020304
784,500 10.00		0.13	0.35 16/07/2020	31/07/201	8	CNL CAPITAL (CR)	7.5	-4.46 Œ	7.85 1	16/07/2020	7.75	7.5	7.85 7.5	7.70	7 295@7.50	200@7.75	9.24	2019	1,100	13	8,477.50	5,883.75	6.5	10.5	3020200

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umber of utstanding Securities Nominal Value		vidends [1 2018	Date of La 2019 Dividend [2	ast Coupon Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last Avg	' [7]	Last Ask [7]	P/E after ta	_x Year	Volume	rades Trans Val	ctions ie[8]	Company Mkt Value (thou. €)		ow Year high	
20,578,374 0.620	0.1		08/06/20	18 18/05/20	15	INFORM P. LYKOS (CR)	1.05	7	1.05 16/07/2020	1.05	1.04 1.05 1.05	1.047 1421@1.04	200@1.05			9,403	12	9,847.36	21,607.29	0.66	1.7	5020503
76,000,000 1.00			03/07/200	7 17/09/20	18	INTRACOM HOLDINGS (CR)	0.479	-1.03 Œ	0.484 16/07/2020	0.485	0.478 0.497 0.479	0.484 1707@0.479	100@0.486			41,058	73	19,862.18	36,404.00	0.28	0.915	1510101
30,477,156 0.300			12/08/200	08 17/10/20	17	INTRACOM CONSTR. (CR)	1.175	7	1.175 16/07/2020	1.19	1.15 1.19 1.175	1.161 400@1.16	115@1.18			13,801	42	16,025.86	35,810.66	0.58	1.8	5010101
4,419,616 1.58			21/07/20	11 04/03/20	15	MEDICON S.A (CR)	1.88	¬	1.88 16/07/2020	1.86	1.86 1.88 1.88	1.862 16@1.73	998@1.86			1,337	5	2,489.46	8,308.88	1.5	2.98	2010201
468,700	0.73	4.869	25/04/20	19 21/05/20	04	MERMEREN KOMB. A.D. PR. (GDR)	49.6	7.83 p	46 16/07/2020	49.6	49.6 49.6 49.6	49.6 16@48.20	1@49.40	1.15	2019	7	1	347.20	23,247.52	40	67.8	5510200
10,500,000 0.950			24/06/200	08 30/06/20	17	MEVACO SA (CR)	1.36	0.74 p	1.35 16/07/2020	1.33	1.33 1.37 1.36	1.35 57@1.33	290@1.36	31.98	2019	4,238	9	5,722.09	14,280.00	1.24	1.87	5510201
3,953,090 0.300	0.16	0.15	0.5 04/06/202	20 05/12/20	12	PAPERPACK (CR)	4.88	-0.41 Œ	4.9 16/07/2020	4.76	4.74 4.88 4.88	4.824 50@4.72	169@4.88	9.87	2019	378	7	1,823.60	19,291.08	3.98	6.1	5020303
11,812,193 0.470			26/05/202	20 07/04/20	20	PROFILE SA (CR)	3.7	-0.14 Œ	3.705 16/07/2020	3.705	3.65 3.715 3.7	3.674 87@3.66	2270@3.70			7,022	30	25,796.52	43,705.11	2.12	4.34	1010101
27,345,120 0.280		***	18/07/200	05 26/02/20	14	QUALITY & RELIABILITY SA (CR)	0.204	0.99 p	0.202 16/07/2020	0.203	0.198 0.204 0.204	0.2 2500@0.192	1363@0.204			7,023	14	1,404.26	5,578.40	0.17	0.305	101010
35,740,896 0.040			05/09/200	08 25/11/20	19	QUEST HOLDINGS (CR)	7.46	0.54 p	7.42 16/07/2020	7.5	7.4 7.56 7.46	7.489 1@7.40	488@7.46			4,091	37	30,638.02	266,627.08	5.6	9.76	101010
57,434,884 1.31			05/06/200	08 12/06/20	09	REDS S.A. (CR)	0.86	7	0.86 16/07/2020	0.844	0.844 0.87 0.86	0.857 5@0.860	500@0.870			6,532	12	5,595.19	49,394.00	0.752	1.47	351010
6,456,530 1.08			0.065 09/07/20	20 02/08/20	10	SPACE HELLAS SA (CR)	4.32	-2.04 Œ	4.41 16/07/2020	4.38	4.31 4.46 4.32	4.347 110@4.22	9@4.38			601	16	2,612.44	27,892.21	3.02	5.88	151010
15,627,315 0.300			16/11/19	92 24/07/20	19	UNIBIOS (CR)	0.259	-0.38 Œ	0.26 16/07/2020	0.259	0.259 0.259 0.259	0.259 45@0.250	100@0.258			40	1	10.36	4,047.47	0.186	0.463	5020400
144,321,516 0.300			01/07/20	11 22/01/20	20	AVAX S.A. (CR)	0.421	2.68 p	0.41 16/07/2020	0.41	0.405 0.421 0.421	0.411 1000@0.416	700@0.421			29,750	81	12,218.58	60,759.36	0.2225	0.64	501010
22,016,250 0.370			15/07/200	09 11/05/20	00	ALUMIL (CR)	0.692	0.29 p	0.69 16/07/2020	0.706	0.66 0.706 0.692	0.672 1200@0.680	1542@0.690			16,369	73	11,000.13	15,235.25	0.431	1.62	551020
24,060,000 0.300	0.01	0.015	0.035 05/05/202	20 01/07/20	19	GEN. COMMERCIAL & IND.SA (CR)	0.695		0.695 16/07/2020			100@0.680	1000@0.690	15.02	2019				16,721.70	0.54	1.13	502050
34,720,000 0.310			16/06/20	10 01/08/20	07	DROMEAS SA (CR)	0.307	-0.97 Œ	0.31 16/07/2020	0.31	0.3 0.31 0.307	0.301 100@0.295	401@0.305			2,844	21	855.95	10,659.04	0.25	0.485	402020
13,673,200 0.880			18/07/200	08 26/07/20	01	EVROFARMA SA (CR)	0.844	2.93 p	0.82 16/07/2020	0.88	0.8 0.888 0.844	0.863 210@0.810	191@0.840			4,698	30	4,054.40	11,540.18	0.61	1.375	451020
27,848,000 0.300	0.0034		20/08/20	18 02/09/20	03	NEWSPHONE HELLAS SA (CR)	0.47		0.47 16/07/2020	0.47	0.47 0.47 0.47	0.4 2 268067@0.470	1500@0.476			42,500	14	19,975.00	13,088.56	0.199	0.53	151020
11,250,000 0.520		0.04	22/07/20	19 09/11/20	15	EKTER SA (CR)	0.709	1.29 p	0.7 16/07/2020	0.707	0.707 0.71 0.71	0.708 500@0.700	300@0.715			5,742	10	4,067.82	7,976.25	0.54	1.33	501010
18,410,839 1.00			07/07/200	09 10/09/20	10	ELASTRON (CR)	0.898	¬	0.898 16/07/2020			250@0.886	140@0.900						16,532.93	0.6	1.58	551020
375,241,586 0.390		0.03	0.03 01/06/202	20 14/07/20	06	ELVALHALCOR (CR)	1.308	3.81 p	1.26 16/07/2020	1.3	1.29 1.328 1.308	1.307 1278@1.29	367@1.31			153,984	212	201,237.45	490,815.99	0.83	1.836	551020
31,734,530 1.60			09/07/200	07 19/07/20	06	ELGEKA SA (CR)	0.3	-1.64 Œ	0.305 16/07/2020	0.305	0.3 0.305 0.3	0.3 734@0.275	279@0.305			2,557	7	767.20	9,520.36	0.214	0.565	452010
19,864,886 5.60	0.672	0.672	0.672 26/03/202	20 02/07/20	08	BANK OF GREECE (CR)	12.92	-0.16 Œ	12.94 16/07/2020	12.94	12.82 12.94 12.92	12.884 250@12.84	180@12.92			1,388	28	17,882.82	256,654.33	11.9	16.68	301010
26,730,187 0.520	0.04	0.06	09/07/20	19 01/08/20	17	ELTON SA (CR)	1.27	-1.55 Œ	1.29 16/07/2020	1.295	1.255 1.295 1.27	1.262 123@1.26	266@1.27			9,061	50	11,432.07	33,947.34	1.02	1.85	502050
30,000,000 0.050	(0.0217)	(0.03)	28/06/20	19 11/06/20	20	ENTERSOFT (CR)	1.49	7.19 p	1.39 16/07/2020	1.4	1.38 1.51 1.49	1.425 637@1.47	250@1.49			19,104	76	27,217.13	44,700.00	0.9	1.51	101010
36,300,000 1.12	0.221	0.126	0.268 09/07/202	20 12/12/20	07	THESSALONIKA WATER & SEWERAC	GE 4.04		4.06 16/07/2020	4.16	4 4.16 4.04	4.05 380@4.04	450@4.10			7,977	54	32,305.72	146,652.00	3.06	5	651020
27,503,677 0.630	0.12	0.13	0.2446 06/05/202	20 18/10/19	99	EUROPEAN RELIANCE INSUR. (CR)	3.56		3.56 16/07/2020	3.51	3.5 3.56 3.56	3.528 115@3.50	411@3.56			6,103	29	21,533.33	97,913.09	2.7	5.24	303020
114,320,400 0.100 ((0.0175)	(0.0575)	23/03/202	20 05/08/20	19	IKTINOS HELLAS SA (CR)	0.645	7	0.645 16/07/2020	0.649	0.639 0.649 0.645	0.644 800@0.637	5790@0.645			70,634	75	45,483.76	73,736.66	0.53	1.206	501010
8,226,132 0.900			15/05/200				0.418		0.376 16/07/2020	0.374	0.374 0.48 0.418	0.404 1000@0.370	532@0.418			6,020	12	2,433.92		0.171		101010
8,298,467 0.400			30/08/19	93 08/05/20	13	IDEAL GROUP SA (CR)	1.02		1.02 16/07/2020			95@0.920	200@0.990						8,464.44	0.82	1.42	101020
34,986,430 0.440			25/07/200				0.126		0.126 16/07/2020			2000@0.125	1000@0.158						5,101.34	0.125	0.187	502050
8.424.900 0.500			12/07/20			INTERTECH SA (CR)	0.48		0.456 16/07/2020	0.459	0.434 0.48 0.48	0.455 2000@0.435	170@0.480		2019	1,867	13	850.18			0.925	502050
19,804,134 0.300			01/07/200				1.992		2.08 16/07/2020	2.19	1.98 2.19 1.992	2.043 200@1.99	33@2.04		2019	18,832	165	38,471,34	39,449.83	0.87	2.19	351010
40,219,218 0.260			02/07/20			. ,	0.52	_	0.51 16/07/2020		0.48 0.536 0.52	0.494 900@0.492	989@0.512			27,834	57	13,742.81	. ,			501010
11,510,102 0,890			24/06/200				0.63		0.64 16/07/2020	0.505	0.505 0.63 0.63	0.52 1580@0.535	7155@0.630			629	13	327.08			0.92	551010
21,224,340 0,420	0.005		10/09/20				0.1885		0.183 16/07/2020	0.18	0.18 0.1895 0.187	0.189 1000@0.178	210@0.188		2019	1.580	5	297.86	,			551020
33,065,136 0.380	0.115	0.15	22/08/20				5.94	3.01 P	5.94 16/07/2020	5.94	5.86 6 5.96	5.951 30@5.84	470@5.94		2019	3,460	26	20,592.00		3.46	6.1	451020
7,595,160 0.600			10/09/20			` '	1.17		1.17 16/07/2020	1.08		1.127 1600@1.10	987@1.17	13.00	2017	452	10	509.61				4050101

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Daily Official List Year: 141 Trading Day No: 133 Friday, 17 July, 2020

Number of Outstanding Securities Nominal Value		dends [1 2018] Date of Last Coupon 2019 Dividend [2] Right Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last Avo		Last Ask [7]	P/E after tax Ye	ar Volume	Trades	Transactions Value[8]	Company Mk Value (thou. €		w Year high	
6,200,000 0.500			22/06/2010 01/11/1995	MINERVA KNITWEAR (CR)	0.234	-1.68 Œ	0.238 16/07/2020	0.22	0.22 0.236 0.234	0.223 1000@0.202	3371@0.234		- 1,40	0 8	312.2	0 1,450.80	0.2	0.775	40204020
9,819,370 0.690			14/08/2007 09/01/2004	MATHIOS REFRACTORY SA (CR)	0.408	-1.92 Œ	0.416 16/07/2020	0.398	0.398 0.408 0.408	0.399 22@0.388	813@0.408		- 1,18	7 4	473.3	0 4,006.30	0.32	0.73	55101000
29,250,000 0.360			0.02 01/07/2020 25/04/2019	MOTODYNAMICS S.A. (CR)	0.9	¬	0.9 16/07/2020	0.92	0.9 0.92 0.9	0.902 80@0.860	1900@0.900		- 11	0 2	99.2	0 26,325.00	0.725	1.79	40401030
32,188,050 1.04			21/07/2008 20/01/2000	MOUZAKIS (CR)	0.346	-3.35 Œ	0.358 16/07/2020	0.333	0.333 0.358 0.358	0.346 100@0.336	2000@0.351		- 20	0 4	69.1	0 11,137.07	0.256	0.515	55101020
10,080,000 3.00	0.45	0.57	1.17 06/07/2020 27/08/2001	TPA SA (CR)	21.5	7	21.5 16/07/2020	20.9	20.9 21.6 21.5	21.131 200@21.40	50@21.50	13.17 20	19 27,34	9 18	577,898.3	216,720.00	18.05	28.2	50206060
4,971,466 1.46			04/07/2007 08/10/2003	PAIRIS SA (CR)	0.288	-1.37 Œ	0.292 16/07/2020	0.292	0.284 0.292 0.284	0.289 200@0.264	960@0.284		- 10	0 2	28.8	8 1,431.78	0.188	0.5	50203030
25,118,410 0.560			17/08/2000 29/04/2020	PAPOUTSANIS (CR)	1.91	$0.53\mathbf{p}$	1.9 16/07/2020	1.97	1.8 1.97 1.91	1.894 123@1.86	138@1.90	43.41 20	18 3,77	9 34	7,158.5	9 47,976.16	0.96	1.97	45201020
7,070,400 0.930			30/11/2016 06/05/2016	PETROPOULOS PETROS (CR)	4.48	¬	4.48 16/07/2020	4.48	4.42 4.5 4.48	4.487 238@4.42	239@4.48		- 12,13	8 56	54,467.0	2 31,675.39	4.36	8.05	50206015
22,075,665 0.330	0.07	0.07	0.02 02/07/2020 27/04/2015	PLAISIO COMPUTERS SA (CR)	2.74	¬	2.74 16/07/2020	2.81	2.71 2.81 2.74	2.723 100@2.71	461@2.74		- 3,22	2 26	8,773.5	8 60,487.32	1.885	3.84	40401010
43,741,452 0.660	0.0471	0.0444	0.0458 17/07/2020 01/11/1999	THRACE PLASTICS SA (CR)	1.92	1.59 p	1.89 16/07/2020	1.73	1.73 1.93 1.928	1.915 20@1.90	200@1.92		- 29,87	2 119	57,219.6	2 83,983.59	1.23	2.15	50203015
21,912,599 0.300			11/04/2011 23/02/2007	REVOIL (CR)	0.666	¬	0.666 16/07/2020	0.666	0.626 0.666 0.666	0.655 345@0.630	1997@0.666	4.86 20	19	4 4	2.6	2 14,593.79	0.55).975	60101020
28,438,268 0.300			21/08/2006 24/11/1999	SPIROY AGRICULTURE SA (CR)	0.21	¬	0.21 16/07/2020	0.216	0.197 0.22 0.21	0.208 335@0.210	500@0.213		- 2,05	2 20	427.6	9 5,972.04	0.093	0.28	45102010
40,693,350 5.00			03/07/2006 26/05/2015	TECHNICAL OLYMPIC SA (CR)	1.496	-0.27 Œ	1.5 16/07/2020	1.49	1.48 1.52 1.496	1.502 336@1.48	250@1.50		- 6,55	1 59	9,840.9	0 60,877.25	1.15	2.68	40202010
1,524,000 0.300			06/07/2007 06/02/2013	GIRAKIAN PROFIL (CR)	1.98	7	1.98 16/07/2020			100@1.63	100@1.94	20	19		-	- 3,017.52	1.2	4.28	55102010
10,203,575 0.730			16/07/2007 18/10/1999	FIERATEX SA (CR)	0.343	¬	0.343 16/07/2020			700@0.310	700@0.330	20	19			- 3,499.83	0.3	0.79	55101020
8,340,750 1.16			25/06/2009 17/09/2018	HAIDEMENOS SA (CR)	0.555	-0.89 Œ	0.56 16/07/2020	0.555	0.555 0.56 0.56	0.555 43@0.560	440@0.570	20	19 1,09	8 3	609.8	8 4,629.12	0.46	1.09	50205030
Main Market - L	Low Li	iquidi	ty Class																
14,000,000 4.15			23/04/2010 29/06/1999	ALPHA REAL ESTATE SA(CR)	6.2	¬	6.2 16/07/2020			200@6.20	343@6.50					- 86,800.00	5.2	7.8	35101015
215,805,843 0.300		0.05	17/01/2020 29/12/2010	ATTICA HOLDINGS (CR)	0.918		0.918 16/07/2020			50@0.860	2000@0.910				-	- 198,109.76	0.782	1.465	40501015
9,907,500 0.300			06/10/2005 13/02/2002	CPI SA (CR)	0.412		0.412 16/07/2020	0.374	0.374 0.374 0.374	0.374 110@0.374	1655@0.412	20	18 19	0 1	71.0	6 4,081.89	0.316	0.61	10102030
11,720,024 0.540			0.0632 13/07/2020 30/08/2019	FLEXOPACK SA (CR)	6.6	-0.75 Œ	6.65 16/07/2020	6.4	6.4 6.6 6.6	6.517 74@6.40	1331@6.60		- 68	1 6	4,438.4	0 77,352.16	5.4	8.3	50203030
10,500,000 4.00	0.31	0.36	0.36 02/07/2020 02/08/2016	INTERCONTINENTAL (CR)	6.55		6.55 16/07/2020			900@6.55	200@6.65					- 68,775.00	5.9	8.35	35102000
4,740,000 0.860			14/03/2003	LOGISMOS S.A. (CR)	0.72	7	0.72 16/07/2020				100@0.710	20	19			- 3,412.80	0.448	0.88	10101015
150,520,505 0.500			25/04/2014 10/06/2020	TRASTOR REAL EST. INV. CO.(CR)	0.845	¬	0.845 16/07/2020			1492@0.840	500@0.880	26.82 20	18 -			- 127,189.83	0.78	1.14	35102000
401,136 14.50	0.75		05/04/2018 31/12/2019	ANDROMEDA SA (CR)	21		21 16/07/2020			100@19.50		3.54 20	19		-	- 8,423.86	18.8	27	30202010
15,300,000 0.300			30/07/2009 13/12/1999	ATTICA PUBLICATIONS SA (CR)	0.272		0.272 16/07/2020			500@0.272	1000@0.298					- 4,161.60	0.22	0.428	40301030
18,810,000 0.400			08/07/2010 14/11/2007	VARVERIS - MODA BAGNO SA (CR)	0.315		0.315 16/07/2020	0.32	0.32 0.32 0.32	0.32 10@0.295	1240@0.320		-	9 1	2.8	5,925.15	0.21	0.64	40401025
23,986,500 1.05			26/06/2009 15/03/2000	BIOKARPET S.A.(CR)	0.605	-0.82 Œ	0.61 16/07/2020	0.605	0.575 0.61 0.605	0.605 1395@0.580	105@0.610		- 1,86	4 14	1,127.8	0 14,511.83	0.482	1.4	50101035
6,325,000 0.600	0.15	0.103	04/07/2019 17/02/2014	VOGIATZOGLOU SYSTEMS SA (CR)	1.79	¬	1.79 16/07/2020	1.71	1.71 1.71 1.71	1.71 550@1.71	1994@1.84		- 2	4 1	41.0	4 11,321.75	1.4	2.44	50205010
8,418,750 0.300	0.28	0.32	12/06/2019 27/06/2012	GEKE (CR)	4.24		4.24 16/07/2020			390@4.24		10.41 20	19			- 35,695.50	3.36	5.7	40501025
15,000,000 0.300			06/07/2007 18/07/2000	DAIOS PLASTICS SA (CR)	3		3 16/07/2020			500@2.70	235@3.30					- 45,000.00	2.62	3.28	50203015
3,307,500 0.210			11/08/2010 04/12/2019	ELVE SA (CR)	4.18		4.18 16/07/2020			500@3.78	480@4.18					- 13,825.35	2.94	4.5	40204020
23,828,130 0.500	0.06	0.05	22/07/2019 17/02/2009	ELINOIL S.A. (CR)	1.54	¬	1.54 16/07/2020			500@1.41	278@1.55					- 36,695.32	1.35	1.9	60101020
122,156,754 0.440			12/06/2020 28/03/2018	IASO SA (CR)	1.27	2.42 p	1.24 16/07/2020	1.27	1.27 1.27 1.27	1.27 24@1.27	20@1.35		- 41	1 3	521.9	7 155,139.08	1.15	1.48	20101010
86,735,980 0.310			06/07/2009 02/01/2002	ATHENS MEDICAL CENTER SA (CR)	1.255		1.255 16/07/2020	1.235	1.235 1.275 1.255	1.26 16@1.25	400@1.26		- 8,54	9 44	10,768.8	6 108,853.65	1.09	2.35	20101025
2,566,836 0.440			13/08/2010 09/01/2007	INTERWOOD-XYLEMPORIA (PR)	0.27	7	0.27 16/07/2020				3764@0.244					- 5,101.34	0.27	ე.382	50205010
9,742,920 0.400			12/08/2016 14/07/2000	KARAMOLEGOS SA (CR)	1.54	7	1.54 16/07/2020	1.62	1.62 1.62 1.62	1.62 30@1.52	561@2.00		- 10	0 1	162.0	0 15,004.10	1.24	2.14	45102020
2,760,000 11.83	9.2	9.5	9.4 29/06/2020 16/07/1990	KARELIA (CR)	258	¬	258 16/07/2020	260	260 260 260	260 1@254.00	2@266.00			1 1	260.0	712,080.00	228	302	45103010
6,700,000 0.800	0.028	0.043	0.053 15/07/2020 29/05/2014	MILLS KEPENOS (CR)	2	7	2 16/07/2020			191@1.83	214@2.00	9.82 20	19			- 13,400.00	1.56	2.58	45102020

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Section 2. Analytic r	J																			····aaj	.,	iy, 2020
Number of Outstanding Securities Nominal Value		idends [1 2018	•	t Coupon Right Note	Shares	Closing price	% change	Previous closing price/date	Open price		Price Last Avo max price price		Last Ask [7]	P/E after ta	_x Year	Volume Trade	es Transacti Value[Company Mki Value (thou. €		w Year high	
18,017,472 0.360			15/06/2010	28/08/2017	KTIMA KOSTAS LAZARIDIS SA (CR)	1.12	7	1.12 16/07/2020	1.05	1.05	1.1 1.1	1.079 5065@1.05	440@1.10			85	2	91.75	20,179.57	0.91	1.55	45101015
21,364,000 1.12	0.2	0.2	29/07/2019	10/08/2005	LAMPSA HOTEL SA (CR)	19.7	-1.50 Œ	20 16/07/2020	19.7	19.7	19.7 19.7	19.7 200@19.70	40@20.00			90	2	1,773.00	420,870.80	17.5	20.6	40501025
5,939,268 0.620			10/07/2003	03/01/2002	LANAKAM SA (CR)	0.99	¬	0.99 16/07/2020	1.07	1.07	1.07 1.07	1.07	436@0.990		2018	15	1	16.05	5,879.88	0.81	1.3	40401020
17,120,280 0.940			0.07 12/06/2020	02/08/2019	LOULIS MILLS SA (CR)	2.84	7	2.84 16/07/2020				5@2.70	123@2.82						48,621.60	2.56	3.74	45102020
8,321,682 0.670			17/08/2007	23/11/1999	N. LEVENTERIS (CR)	0.17	7	0.17 16/07/2020					2370@0.170		2019				2,019.63	0.122	0.224	50203000
2,160,524 0.670	0.0436		03/12/2018	23/11/1999	N. LEVENTERIS (PR)	0.28	7	0.28 16/07/2020					1000@0.280		2019				2,019.63	0.175	0.294	50203000
6,340,000 0.600		0.05	0.06 14/02/2020	02/12/2019	NAKAS MUSIC	1.65	7	1.65 16/07/2020				200@1.49	1105@1.81						10,461.00	0.93	2.66	40401030
27,379,200 0.300	0.148	0.294	0.3654 03/07/2020	24/08/2018	CRETE PLASTICS SA (CR)	14.1	0.71 p	14 16/07/2020	14.2	13.85	14.2 14.1	13.91 200@14.05	176@14.20			2,675	9 3	,209.75	386,046.72	8.55	14.9	50203015
255,494,534 3.00	0.22	0.286	0.613 16/04/2020	23/12/2015	PRODEA (CR)	7.9	7	7.9 16/07/2020	7.9	7.9	7.9 7.9	7.9 11@8.00				254	2	2,006.60	2,018,406.82	6.05	8.35	35102000
4,181,450 0.500			21/08/2000	05/03/2002	FLOUR MILLS SARANTOPOULOS SA	1.26	7	1.26 16/07/2020					1000@1.26						5,268.63	1.19	3.3	45102020
Exchange Trad	lad Eu	ınde (ETEc)																			
853,597			,E1F3) 	15/06/2016	ALPHA ETF FTSE Athex Large Cap	15.53	0.52 p	15.45 16/07/2020	15.53	15.53	15.53 15.53	15.53 1@15.00				15	2	232.95		11.3	24.5	12003
C :II a a.a.																						
Surveillance																	_					
172,599,567 0.300				19/09/2016 5161	. ,	0.24	7	0.24 16/07/2020	0.24		0.24 0.24	0.24 1981@0.240	5000@0.250			9,000		2,160.00	41,423.90			15102015
355,437,751 0.100					FRIGOGLASS SA (CR)	0.11	7	0.11 16/07/2020	0.11	0.11	0.11 0.11	0.11 1707@0.110	5000@0.113			78,553	16	3,640.83	39,098.15		0.28	50204000
51,081,030 1.00					2 LAVIPHARM SA (CR)	0.27	¬	0.27 16/07/2020				2500@0.248	900@0.288						13,791.88			20103015
16,838,928 0.500					PASAL DEVELOPMENT S.A. (CR)	0.685		0.685 16/07/2020				70@0.655	2682@0.800						11,534.67			35101010
65,326,268 0.530					SATO SA (CR)	0.0185		0.0185 16/07/2020					6500@0.022							0.0125 0.		40202015
13,191,620 0.620					2 YALCO - CONSTANTINOU (CR)	0.0765		0.0765 16/07/2020	0.0615	0.0615	0.0615 0.0615	0.061 2311@0.062	2289@0.086			22	1	1.35	1,009.16	0.05 0.		40202020
13,000,000 1.00					3 AKRITAS SA (CR)	0.4		0.4 16/07/2020				123@0.320							5,200.00	0.27	0.5	50101035
185,373,016 0.300					7 ANEK LINES SA (CR)	0.0445	2.30 p	0.0435 16/07/2020	0.044	0.044	0.045 0.044	0.045 5200@0.044	4000@0.045			22,265	11	992.38	8,568.55	0.03	0.072	40501015
312,163 0.300					ANEK LINES SA (PR, issue '90)	0.072		0.072 16/07/2020											8,568.55		0.072	40501015
2,969,713 0.300					B ANEK LINES SA (PR, issue '96)	0.1		0.1 16/07/2020											8,568.55	0.08	0.1	40501015
4,737,503 0.320			22/06/2005	22/09/2015 5115	VARANGIS AVEPE S.A. (CR)	0.128		0.128 16/07/2020											606.40		0.16	40202015
6,330,002 0.300					2 VARVARESSOS (CR)	0.398	7	0.398 16/07/2020					5@0.336		2019				2,519.34			55101020
17,579,754 4.16			18/08/2006	02/08/2010	BIOTER SA (CR)	0.085	¬	0.085 16/07/2020	0.085	0.085	0.085 0.085	0.085	2875@0.078			140,000	22 1	1,900.00	1,494.28	0.041	0.09	50101010
4,968,600 2.88				14/12/1998 5245	* *	0.89		0.89 16/07/2020				100@0.890	1800@1.06		2019				4,422.05		1.26	50203030
15,878,748 0.480					DOMIKI KRITIS SA (CR)	0.29		0.29 16/07/2020	0.24	0.24	0.29 0.29	0.29 485@0.240	449@0.288			10,335	13	2,993.20	4,604.84		0.29	50101010
51,754,364 0.300			23/12/2003	24/01/2007 5197	7 SELECTED TEXT. IND. ASSOC (CR)	0.156	7	0.156 16/07/2020	0.156	0.156	0.156 0.156	0.156 998@0.156	250@0.176			181	4	28.24	8,073.68	0.117	0.25	55101020
11,125,110 0.300			02/06/2010	06/11/2017 5178	B EUROCONSULTANTS S.A. (CR)	0.2	¬	0.2 16/07/2020				3800@0.184	500@0.218						2,225.02	0.165	0.34	50205020
156,961,721 0.300			30/05/2013	14/11/2007 5246	5 INTRALOT (CR)	0.09	-6.25 Œ	0.096 16/07/2020	0.098	0.09	0.098 0.09	0.09510500@0.088	43181@0.090			653,149	73 63	2,325.00	14,126.55	0.072	0.41	40501020
7,125,216 0.650			01/07/2005	14/12/1999 4955	5 KRE.KA SA (CR)	0.179	¬	0.179 16/07/2020					950@0.180		2019				1,275.41	0.058	0.24	45102010
7,734,375 1.00			09/07/2007	07/01/2011 5112	2 LIVANIS SA (CR)	0.0505		0.0505 16/07/2020					2000@0.061						390.59	0.0505	0.116	40301030
15,842,391 1.51			15/07/2009	12/05/2000 5141	BITROS HOLDING SA (CR)	0.132	¬	0.132 16/07/2020	0.106	0.106	0.106 0.106	0.106 2695@0.106	179@0.157			5	1	0.53	2,091.20	0.092	0.204	55102010
119,596,817 0.040			15/07/2008	27/04/2017 5190	NIKAS SA (CR)	0.6	¬	0.6 16/07/2020					1500@0.600						71,758.09	0.4	0.6	45102020
24,319,250 0.300			09/07/2002	04/07/2007 5165	PROODEFTIKH SA (CR)	0.171	¬	0.171 16/07/2020	0.17	0.166	0.17 0.166	0.169 150@0.155	3599@0.166			900	5	152.00	4,158.59	0.11	0.292	50101010
10,186,667 1.35			24/06/2008	02/02/2016 4887	7 SIDMA SA (CR)	0.378	¬	0.378 16/07/2020				910@0.326	509@0.436						3,850.56	0.192	0.57	55102010
766,000 1.00			01/07/2004	11/12/2012 5193	3 TRIA ALFA SA (CR)	3.96	7	3.96 16/07/2020				100@3.20	479@4.64	25.02	2019				3,949.66	1.44	3.96	55101020

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Number of Outstanding Securities Nominal Value		ividends [2018	-	Date of Last Dividend [2]		Note	Shares	Closing price	% change	Previous closing price/date	Open price			Last Avç price pric	j	st Bid [7]	Last Ask [7]	P/E after ta	x Year	Volume	Trades	Transactions Value[8]		ompany Mkt lue (thou. €)	Year	low Yea higi	r Sector[h 4]
245,000 1.00				19/07/2010	11/12/201	5194	TRIA ALFA SA (PR)	3.74	19.87 p	3.12 16/07/2020	3.74	3.74	3.74	3.74	3.74 2	200@2.74	219@3.74	23.63	2019	151	4	564	1.74	3,949.66	0.9	3.74	55101020
Suspension St	atus																										
20,255,805 0.300				22/08/2006	02/08/201	5136	AXON HOLDING SA (CR)	0.058	¬	0.058 28/04/2017														1,174.84	0.058	0.058	20101010
5,867,311 0.300				11/08/2010	28/04/201	5243	DIONIC (CR)	0.11	¬	0.11 30/06/2020														645.40	0.096	0.244	50205010
21,820,410 0.800				22/05/2008	02/08/201	5174	EUROMEDICA SA (CR)	0.448	¬	0.448 30/04/2018														9,775.54	0.448	0.448	20101010
66,948,210 0.300				22/09/2015	22/09/201	5179	FOLLI FOLLIE (CR)	4.8	¬	4.8 24/05/2018													;	321,351.41	4.8	4.8	40401030
12,417,000 0.310		0.0205		27/08/2019	28/08/201	5233	MLS MULTIMEDIA SA (CR)	0.57	¬	0.57 12/05/2020														7,077.69	0.475	1.51	10101015
33,301,715 0.320				27/06/2003	08/07/200	5241	AEGEK (CR)	0.035		0.035 25/06/2020														1,165.56	0.0245	0.06	50101010
14,870,100 0.300				15/05/2008	26/09/201	5130	ALPHA GRISSIN S.A. (CR)	0.014		0.014 13/04/2017														208.18	0.014	0.014	10102030
33,930,000 0.300				03/07/2006	30/05/200	4865	BABIS VOVOS SA (CR)	0.304	¬	0.304 30/03/2012														10,314.72	0.304	0.304	35101010
77,126,446 0.340				23/05/2005	18/08/201	5206	G.E. DIMITRIOU (CR)	0.0125	7	0.0125 30/04/2019														964.08 0	0.0125	0.0125	40202020
6,000,000 0.600				13/06/2008	08/04/200	5172	EUROBROKERS S.A. (CR)	0.008		0.008 27/04/2018														48.00	800.0	0.008	30302015
3,961,300 1.28				29/06/2004	03/08/200	5242	DUROS SA (CR)	0.17		0.17 29/06/2020														673.42	0.125	0.27	40204020
7,085,888 1.59				02/07/1996	06/09/201	5216	ELVIEMEK (CR)	2.6	¬	2.6 30/09/2019														18,423.31	2.6	2.6	35101010
25,179,640 0.600				08/08/1994	19/09/200	5191	J.BOUTARIS & SON (CR)	0.026		0.026 01/10/2018														742.45	0.026	0.026	45101015
1,540,000 0.600				08/08/1994	19/09/200	5192	J.BOUTARIS & SON (PR)	0.057		0.057 01/10/2018														742.45	0.057	0.057	45101015
24,619,524 0.500				10/10/1986	30/12/200	4914	KERAMIA-ALLATINI (CR)	0.088		0.088 30/08/2012														2,166.52	0.088	0.088	35101010
31,543,600 0.420				19/07/2010	19/12/201	5205	KRETA FARM SA (CR)	1.085		1.085 30/04/2019														34,224.81	1.085	1.085	45102020
23,935,280 0.300				29/06/2009	13/06/200	5153	NAYTEMPORIKI PUBLISHING SA(CR)	0.107		0.107 02/10/2017														2,561.07	0.107	0.107	40301030
255,459,600 0.300				26/06/2000	03/12/201	5101	NEL SA (CR)	0.07		0.07 31/08/2015														17,882.17	0.07	0.07	40501015
23,463,874 0.800				23/05/2003	21/12/199	4918	NEORION SA (CR)	0.125		0.125 30/08/2012														2,932.98	0.125	0.125	50206030
17,175,776 0.370				14/07/2005	30/09/200		PERSEUS SA (CR)	1.15		1.15 01/07/2020					32	7789@1.15								19,752.14	1.15	1.16	45102010
18,750,000 0.300				02/07/2001	31/12/201	5154	PEGASUS PUBLISHING S.A. (CR)	0.089		0.089 02/10/2017														1,668.75	0.089	0.089	40301030
100,793,572 0.300				16/07/2009	11/02/201	5110	TELETIPOS SA (CR)	0.06		0.06 07/03/2016														6,047.61	0.06	0.06	40301035
4,034,950 0.680				01/07/2005	30/12/2010	5171	CHATZIKRANIOTIS & SONS SA (CR)	0.14	¬	0.14 27/04/2018														564.89	0.14	0.14	45102020

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Friday, 17 July, 2020

Daily Official ListYear: 141 Trading Day No: 133Section 2: Shares' NotesFriday, 17 July, 2020

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.
- 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.
- 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
- 5093 Transfer to the Surveillance Category as of 8/4/2015.
- 5095 Transfer to the Surveillance Category as from 09/04/2015.
- 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.
- 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.
- 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 01/10/2018.
- 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.
- 5197 Transfer to the Surveillance Category as of 07/11/2018.
- 5205 Suspension of trading as of 02/05/2019.
- 5206 Suspension of trading as of 02/05/2019.
- 5216 Suspension of trading as of 01/10/2019.
- 5232 Transfer to the Under Surveillance Category from 08/04/2011.
- 5233 Suspension of trading as of 13/05/2020.
- 5241 Suspension of trading as of 26/06/2020.

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Shares' Notes

Code	Note text
5242 -	Suspension of trading as of 30/06/2020.
5243 -	Suspension of trading as of 01/07/2020.
5245 -	Transfer to the Surveillance Category as of 09/07/2020.
5246 -	Transfer to the Surveillance Category as of 09/07/2020.
5247 -	Transfer to the Surveillance Category as from 5/4/2013.

Daily Official ListYear: 141 Trading Day No: 133Section 3: Figures of Securities TransactionsFriday, 17 July, 2020

Securities	В	locks	De	tails

Securities	Block Volume	Price	Block Trade Value	Time of approval	Note
PPC (CR)	136,969	3.66	500,895.63	10:46:32	20
TPA SA (CR)	25,000	21.10	527,500.00	11:32:48	20
JUMBO SA (CR)	19,500	16.40	319,800.00	14:51:09	20
NATIONAL BANK (CR)	9,820	1.22	12,019.68	16:26:58	18
NATIONAL BANK (CR)	4,069	1.22	4,980.46	16:27:33	18

Blocks Notes

9 - Method 6-1 / Special Fees

10 - Method 6-1 / Special Fees, SDS

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

18 - Method 6-2 / SPOT 1

19 - Method 6-2 / SPOT 2

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

21 - Other Pre-agreed

Daily Official List

Year: 141 Trading Day No: 133

Section 3: Figures of Securities Transactions

Friday, 17 July, 2020

Shares Rights Details

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

No Rights Transactions.

Daily Official List				Year: 141 Trading [Day No: 133
Section 3: Figures of Securities Transactions				Friday, 1	7 July, 2020
Securities Forced Sales					
Securities	Category of Security	Transactions Volume	Number of Trades	Transactions Value	Note

Forced Sales Notes

1 - Normal Forced Sale.

No Forced Transactions.

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

Daily Official List

Section 3: Figures of Securities Transactions

Year: 141 Trading Day No: 133

Friday, 17 July, 2020

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 ListYear: 141 Trading Day No: 133Section 3: Figures of Securities TransactionsFriday, 17 July, 2020

	Transactions Date (T)	Creation / Redemption	Units (T-1)	New Units (T-1)	Redemption Units (T-1)	Units (T) [1]	Fund Assets [2]	Net Unit Price	Dividend per Uni	Dividend Date
ALPHA ETF FTSE Athex Large Cap	17/07/2020	5,000	853,597			853,597	13,178,200.00	15.4384	0.81	01/07/2020

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.

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Section 5: Bonds traded in Fixed Income Assets Market

Friday, 17 July, 2020

Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Common	upon Preffered	Trading Corporate Bonds	Price min Price max	Closing price	Previous c price/d	Volume	Transactions Value	Last order Price Buy	y / Sell	Date	ear min	Year max
171,246,5	51 0.30	0.30	1.00	11/10/2025	9		16		1 FORTHNET S.A. (Convertible)				 		10.0000	В	04/05/2020	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: 141 Trading Day No: 133

Section 5: Bonds traded in Fixed Income Assets Market

Friday, 17 July, 2020

Non Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	C	oupon Preffered	Tradir Unit	¹⁹ Corporate Bonds	Accrued Y Int.	ield.T.Mat	Price min	Price max	Closing price		s closing e/date	Volume	Transactions Value	Last orde	r Jy / Sell	Date	ear min	Year max
							00111111011	110110104																
22,727	1,000.00	1,000.00	4.95	26/06/2023	5		5		1	B&F COMM. & GARM. INDUS. S.A. (Non Convertible)	3.4375	8.0670				90.5000	16/07/2020			89.7800	В	17/07/2020	68.0000	94.9999
90,000	1,000.00	1,000.00	3.00	11/05/2023	5		5		1	CORAL A.E. (Non Convertible)	5.9167	2.1200	101.9900	101.9900	101.9900	101.7000	16/07/2020	8,000	8,206.53	100.1500	В	17/07/2020	89.4200	105.0000
120,000	1,000.00	1,000.00	3.95	04/04/2025	7		5		1	GEK TERNA S.A. (Non Convertible)	11.6306	2.8290	103.4000	103.6800	103.6333	103.4260	16/07/2020	258,000	270,090.91	103.6000	В	17/07/2020	91.0000	107.2000
175,000	1,000.00	1,000.00	3.40	26/07/2024	5		2		1	ATTICA HOLDINGS S.A. (Non Convertible)	16.6222	8.1210	84.0000	86.1000	84.6825	83.5900	15/07/2020	40,000	34,537.88	83.1000	В	17/07/2020	60.0000	100.0000
40,000,000	1.00	1.00	5.00	04/10/2021	5		16		1	HOUSEMARKET S.A. (Non Convertible)	0.0021	2.7880				102.0000	16/07/2020			102.0510	В	17/07/2020	93.8736	105.1000
150,000	1,000.00	1,000.00	2.60	22/10/2026	7		2		1	TERNA ENERGY FINANCE S.A. (Non Convertible)	6.5000	2.6590	99.4000	99.4000	99.4000	99.3890	16/07/2020	15,000	15,007.50	99.4000	В	17/07/2020	84.4000	102.8000
200,000	1,000.00	1,000.00	3.60	12/03/2026	7		3		1	AEGEAN AIRLINES S.A. (Non Convertible)	13.1000	5.5510	90.0000	91.0000	90.3250	89.5000	16/07/2020	47,000	43,103.20	89.0000	В	17/07/2020	54.7313	107.3000
500,000	1,000.00	1,000.00	2.75	03/07/2027	7		1		1	GEK TERNA S.A. (Non Convertible)	1.3750	2.9700	98.6000	98.9999	98.7000	98.6300	16/07/2020	181,000	179,024.02	98.7000	В	17/07/2020	97.1600	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.

Hellenic Exchanges – Athens Stock Exchange S.A. Market Analysis & Communication Unit

Government Bonds

Number Listed Bonds	Nominal price	Today's Rate	Accrued Interest Calc	Exp. Date [1]	Duration (years)	Note	Coupons Date	Curr. coupon value	Tradin Unit	Government Bonds		rice nin	Price max	Closing price	Previous closing price/date	Volume	Transactions Value		Last orde Buy / Sell	
3,000,000	1,000.00	4.38	Actual/Actual	01/08/2022	5		01/08	4.38	1	GGB-FXD-010822-05Y-4.375-1,000								1.0000	В	28/11/2018
2,500,000	1,000.00	1.88	Actual/Actual	04/02/2035	15		04/02	1.88	1	GGB-FXD-040235-15Y-1.875-1.000										
2,500,000	1,000.00	3.45	Actual/Actual	02/04/2024	5		02/04	3.45	1	GGB-FXD-020424-05Y-3.450-1.000										
4,355,990,324	1.00	3.50	Actual/Actual	30/01/2023	5		01/02 - 31/01	3.50	1	GGB-FXD-300123-05Y-3.500-1.00					94.5720 13/07/2018			1.0000	В	28/11/2018
5,962,747,327	1.00	3.75	Actual/Actual	30/01/2028	10		/02 - 01/02 - 31/	3.75	1	GGB-FXD-300128-10Y-3.750-1.00					85.4610 13/07/2018			1.0000	В	28/11/2018
6,091,218,404	1.00	3.90	Actual/Actual	30/01/2033	15		/02 - 01/02 - 31/	3.90	1	GGB-FXD-300133-15Y-3.900-1.00					78.6730 13/07/2018			1.0000	В	28/11/2018
4,805,399,486	1.00	4.00	Actual/Actual	30/01/2037	19		/02 - 01/02 - 31/	4.00	1	GGB-FXD-300137-19Y-4.000-1.00					77.0370 13/07/2018			1.0000	В	28/11/2018
4,603,713,186	1.00	4.20	Actual/Actual	30/01/2042	24		/02 - 01/02 - 31/	4.20	1	GGB-FXD-300142-24Y-4.200-1.00					77.7640 13/07/2018			1.0000	В	28/11/2018
550,418,123	1.00	3.65	Actual/Actual	24/02/2023	11		24/02	3.65	1	GGB-FXD-240223-11Y-2.000-1.00					10.0000 22/06/2015			10.0000	В	11/07/2019
445,007,576	1.00	3.65	Actual/Actual	24/02/2024	12		24/02	3.65	1	GGB-FXD-240224-12Y-2.000-1.00					10.0000 22/06/2015					
423,674,226	1.00	3.65	Actual/Actual	24/02/2025	13		24/02	3.65	1	GGB-FXD-240225-13Y-2.000-1.00					10.0000 22/06/2015			***		•••
212,292,153	1.00	3.65	Actual/Actual	24/02/2026	14		24/02	3.65	1	GGB-FXD-240226-14Y-2.000-1.00					10.0000 22/06/2015					
160,621,352	1.00	3.65	Actual/Actual	24/02/2027	15		24/02	3.65	1	GGB-FXD-240227-15Y-2.000-1.00					10.0000 22/06/2015					
183,244,055	1.00	3.65	Actual/Actual	24/02/2028	16		24/02	3.65	1	GGB-FXD-240228-16Y-2.000-1.00					10.0000 22/06/2015					
164,802,894	1.00	3.65	Actual/Actual	24/02/2029	17		24/02	3.65	1	GGB-FXD-240229-17Y-2.000-1.00					10.0000 22/06/2015					
165,460,943	1.00	3.65	Actual/Actual	24/02/2030	18		24/02	3.65	1	GGB-FXD-240230-18Y-2.000-1.00					10.0000 22/06/2015					
129,007,241	1.00	3.65	Actual/Actual	24/02/2031	19		24/02	3.65	1	GGB-FXD-240231-19Y-2.000-1.00					10.0000 22/06/2015					
126,192,683	1.00	3.65	Actual/Actual	24/02/2032	20		24/02	3.65	1	GGB-FXD-240232-20Y-2.000-1.00					10.0000 22/06/2015					
146,905,168	1.00	3.65	Actual/Actual	24/02/2033	21		24/02	3.65	1	GGB-FXD-240233-21Y-2.000-1.00					10.0000 22/06/2015					
154,475,606	1.00	3.65	Actual/Actual	24/02/2034	22		24/02	3.65	1	GGB-FXD-240234-22Y-2.000-1.00					10.0000 22/06/2015					
144,429,441	1.00	3.65	Actual/Actual	24/02/2035	23		24/02	3.65	1	GGB-FXD-240235-23Y-2.000-1.00					10.0000 22/06/2015					
166,211,676	1.00	3.65	Actual/Actual	24/02/2036	24		24/02	3.65	1	GGB-FXD-240236-24Y-2.000-1.00					10.0000 22/06/2015					
145,461,669	1.00	3.65	Actual/Actual	24/02/2037	25		24/02	3.65	1	GGB-FXD-240237-25Y-2.000-1.00					10.0000 22/06/2015					
146,941,087	1.00	3.65	Actual/Actual	24/02/2038	26		24/02	3.65	1	GGB-FXD-240238-26Y-2.000-1.00					10.0000 22/06/2015					
135,115,612	1.00	3.65	Actual/Actual	24/02/2039	27		24/02	3.65	1	GGB-FXD-240239-27Y-2.000-1.00					10.0000 22/06/2015					
141,909,637	1.00	3.65	Actual/Actual	24/02/2040	28		24/02	3.65	1	GGB-FXD-240240-28Y-2.000-1.00					10.0000 22/06/2015					
136,788,720	1.00	3.65	Actual/Actual	24/02/2041	29		24/02	3.65	1	GGB-FXD-240241-29Y-2.000-1.00					10.0000 22/06/2015					
163,643,410	1.00	3.65	Actual/Actual	24/02/2042	30		24/02	3.65	1	GGB-FXD-240242-30Y-2.000-1.00					10.0000 22/06/2015					
4,000,000	1,000.00	3.88	Actual/Actual	12/03/2029	10		12/03	3.88	1	GGB-FXD-120329-10Y-3.875-1.000								100.0000	В	15/10/2019
503,753	1,000.00	0.32 FLR	Actual/360	16/09/2021	2		16/03 - 16/09		1	GGB-FLT-160921-02Y-0.319-1.000										
3,000,000	1,000.00	3.38	Actual/Actual	15/02/2025	7		15/02	3.38	1	GGB-FXD-150225-07Y-3.375-1.000										
250,250	1,000.00	2.90	Actual/Actual	20/03/2023	4		20/03	2.90	1	GGB-FXD-200323-04Y-2.900-1.000										
964,000	1,000.00	3.25	Actual/Actual	20/03/2025	6		20/03	3.25	1	GGB-FXD-200325-06Y-3.250-1.000	***									
2,100,000	1,000.00	3.55	Actual/Actual	20/03/2026	7		20/03	3.55	1	GGB-FXD-200326-07Y-3.550-1.000										
3,000,000	1,000.00	1.50	Actual/Actual	18/06/2030	10		18/06	1.50	1	GGB-FXD-180630-10Y-1.500-1.000										

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 Analysis & Communication Unit

Section 5, 1/2

Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market

Friday, 17 July, 2020

Year: 141 Trading Day No: 133

Government Bonds

Number Listed Bonds	Nominal price	Today's Rate	Accrued Interest Calc	Exp. Date [1]	Duration (years)	Note	Coupons Date	Curr. coupon value	Tradir Unit	¹⁹ Government Bonds	Price min	Price max	Closing price	Previous price	s closing date	Volume	Transactions Value	Price	Last orde Buy / Sell	
3,314,250	1,000.00	3.25	Actual/Actual	20/03/2050	30		20/03	3.25	1	GGB-FXD-200350-30Y-3.250-1.000										
2,000,000	1,000.00	2.00	Actual/Actual	22/04/2027	7		22/04	2.00	1	GGB-FXD-220427-07Y-2.000-1.000								99.9000	В	22/04/2020
2,500,000	1,000.00	1.88	Actual/Actual	23/07/2026	7		23/07	1.88	1	GGB-FXD-230726-07Y-1.875-1.000										

Government Bonds Notes

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

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

FLR: Floating Interest Rate.

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 5, 2/2 Market Analysis & Communication Unit

Daily Official List Year: 141 Trading Day No: 133

Section 5: Bonds traded in Fixed Income Assets Market

Friday, 17 July, 2020

Treasury Bills & Zero Coupon Government Bonds

				13-W	leek Maturi	ty							26-V	leek Maturi	ty							52-V	leek Maturit	у			
Issue Date	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last T Price	rade Date	Volume Traded	Note	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last 1 Price	Trade Date	Volume Traded	Note	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last T Price	rade Date	Volume Traded	Note
13/09/2019																			11/09/2020	0.29	1,000,000	1,000.00	997.05				
13/12/2019																			11/12/2020	0.07	1,000,000	1,000.00	999.30				
13/03/2020																			12/03/2021	0.24	600,000	1,000.00	1,000.00				
12/06/2020																			11/06/2021	0.25	1,600,000	1,000.00	997.49				

Daily Official List

Year: 141 Trading Day No: 133

Section 5: Government Bonds Traded with the Open Outcry Method

Friday, 17 July, 2020

Bonds in Circulation	Currency / Min nominal traded Value		Current Coupor Value	Note	Coupon	Trading Unit	Issue Date	Duration (years)	Today's Interest	A.I.C Bo	onds	Last 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		61	1	01/12/1930	98	2.5	360 Natio	tional Mortgage Bank	2.27 0	05/02/1996	2.27	S	05/02/1996		2.27	2.27
0	GBP / 10	01/12	0.25		63	1	01/12/1928	100	2.5	360 Natio	tional Mortgage Bank								

Government Bonds Notes

A.I.C: Accrued Interest Calculation base.

FLR: Floating Interest Rate.

 $\label{thm:continuity:equation:continuity:equation:continuity:equation: The minimum tradeable Nominal Value for all Demeterialised Government Titles is 100 Euros.$

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Athex & ATHEXClear Members List

Member Name				Stock Market		Derivat	ives Market	ATHE	KClear Memb
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
. SARRIS SECURITIES S.A.			a	Wichiber	Water		Waker	Cleaning	Cleaning
ΔΡΑΓΑΤΣΑΝΙΟΥ 6 ΑΤΗΙΝΑ	2103367700								
EONIC SECURITIES C.I.F. P.L.C.				а					
ΛΑΪΟΥ 6, ΓΡ. 301B, ANNA COURT	35725337600								
LPHA BANK A.E.								а	
03, AVE. ATHINON ATHINA	+30 2103436820	210-3436270							
0, STADIOU STR ATHINA	(210)-3260000	(210)-3264116							
	(210)-3265546	(210)-3265811							
LPHA FINANCE INVESTMENT SERVICES S.A.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	а		а	а	а		а
, ΜΕΡΛΙΝ 5 ATHINA	2103677400								
RGUS STOCKBROKERS LTD			а	а		а			
5 , 25 ΛΕΩΦΟΡΟΣ ΔΗΜΟΣΘΕΝΗ ΣΕΒΕΡΗ	0035722717000								
TLANTIC SECURITIES LIMITED			а						
7, ΠΡΟΔΡΟΜΟΥ 37	0035722445400								
TLANTIC SECURITIES LTD				а					
ΠΡΟΔΡΟΜΟΥ 37	0035722445400								
XON SECURITIES S.A.			а			а			
8, ΣΤΑΔΙΟΥ 48 ΑΤΗΙΝΑ	2103363800								
ETA SECURITIES S.A.			а		а	а			а
9 , Λ.ΑΛΕΞΑΝΔΡΑΣ 29 ΑΤΗΙΝΑ	2106478930								
NP PARIBAS SECURITIES SERVICES								а	
, ΛΑΜΨΑΚΟΥ 2 ATHINA	2107468500								
OFA SECURITIES EUROPE SA			а	а					
112 AVENUE KL?BER 75116	+33 153655555								
APITAL SECURITIES S.A.			а			а			
Β, ΜΗΤΡΟΠΟΛΕΩΣ 58 ΑΤΗΙΝΑ	2103369700								
FS SECURITIES INVESTMENT SERVICES S.A.			а						
, ПАПАРРНГОПОУЛОУ З АТНІМА	2103360800								
ITIGROUP GLOBAL MARKETS EUROPE AG			а	а					
6, REUTERWEG 16 FRANKFURT	+49 691366-0								
ITIGROUP GLOBAL MARKETS LIMITED			а	а					
, 33 CANADA SQUARE -CANARY WHARF	+44 02079864000								
CREDIT SUISSE SECURITIES (EUROPE) LIMITED			а	а					
, ONE CABOT SQUARE LONDON	+44 2078888888								
CREDIT SUISSE SECURITIES SOCIEDAD DE VALORES SA			а	а					
CALLE AYALA 42, 3A PLANTA-B MADRID	+34917916000								
CYCLOS SECURITIES S.A.			а			а			а
9, ΠΑΝΕΠΙΣΤΗΜΙΟΥ 39 ATHINA	2103364300								
EUTSCHE BANK S.A.				а					
, GREAT WINCHESTER STREET LONDON	+44 20 754 54209	00441133361437							
YNAMIC SECURITIES S.A.			а			а			а
ΤΡΑΛΛΕΩΝ 2 & Λ.ΣΥΓΓΡΟΥ 223 ΝΕΑ SMYRNI	2103677700								
UROBANK EQUITIES INVESTMENT FIRM S.A			а		а	а	а		а
ΦΙΛΕΛΛΗΝΩΝ 10 & ΞΕΝΟΦΩΝΤΟΣ 13 ΑΤΗΙΝΑ	2103720000								
UROBANK S.A.	0							а	
ΟΘΩΝΟΣ 8 ΑΤΗΙΝΑ	2103337000								
UROCORP INVESTMENT SERVICES S.A.	04		а			а			а
4, ΠΛ.ΦΙΛΙΚΗΣ ΕΤΑΙΡΕΙΑΣ 14 ΑΤΗΙΝΑ	2107263600								
CUROTRUST INVESTMENT FIRM SA	0		а						
13, ΣΕΒΑΣΤΟΥΠΟΛΕΩΣ 113 ΑΤΗΙΝΑ	2103363100								
CUROXX SECURITIES S.A.	00.5554	040 :	а		а	а	а		а
PALEOLOGOU CHALANDRI	+30 2106879400	210-6879401							
PALAIOLOGOU CHALANDRI	(210)-6879400	(210)-6879401							
. A. PERVANAS SECURITIES- INVESTMENT SERVICES S.A.			а						
9, ΣΟΦΟΚΛΕΟΥΣ 7-9 ΑΤΗΙΝΑ	2103727200								
LOBAL CAPITAL SECURITIES & FINANCIAL SERVICES LTD			а	а					
0, Λ.ΑΡΧΙΕΠΙΣΚΟΠΟΥ ΜΑΚΑΡΙΟΥ Γ50	0035722710710								
ELLENIC AMERICAN SECURITIES S.A.			а		а	а			а
7, ΑΝΔΡΕΑ ΠΑΠΑΝΔΡΕΟΥ 27 MAROUSI	2103311100								
IELLENIC BANK (INVESTMENTS) LTD				а					
AVE.KYRIAKOU MATSI 31 - PO BOX 24747 NICOSIA	+357 22500100	357 22500110							
								а	

Athex & ATHEXClear Members List

ember Name				Stock Market		Derivat	ives Market	ATHE	(Clear Membe
ddress	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
DEX SECURITIES S.A.			а						Gloding
ΔΡΑΓΑΤΣΑΝΙΟΥ 6 ΑΤΗΙΝΑ	2103213920								
CHR. MAVRIKIS SECURITIES S.A.			а						
ΣΟΦΟΚΛΕΟΥΣ 5 ΑΤΗΙΝΑ	2103216730								
APPA SECURITIES S.A.			а			а			
, ΒΑΛΑΩΡΙΤΟΥ 15 ΑΤΗΙΝΑ	2103678600								
ARAMANOF SECURITIES & INVESTMENT SERVICES S.A.			a						
ΠΛ.ΑΓ.ΘΕΟΔΩΡΩΝ 2 ΑΤΗΙΝΑ	2103212947								
NIKI FINANCIAL SERVICES LTD				а					
AVE. VYRONOS NICOSIA	357 22367367	357 22718567							
ON DEPOLAS SECURITIES S.A.			a		а	а			
ΧΡΗΣΤΟΥ ΛΑΔΑ 1 ΑΤΗΙΝΑ	2103213276 -28								
GA EQUITY SECURITIES & FINANCIAL SERVICES PUBLIC LTD			а	а		а			
·44, ΛΕΩΦ.ΓΡΙΒΑ ΔΙΓΕΝΗ 42-44	0035722711711								
RIT SECURITIES S.A			а		а	а			а
ΣΟΦΟΚΛΕΟΥΣ 5 ΑΤΗΙΝΑ	2103671880								
ERRILL LYNCH INTERNATIONAL			а	а					
2 KING EDWARD STREET LONDON	+44 20276281000								
CHRYSSOCHOIDIS SECURITIES S.A.			а			а			а
), ΣΟΦΟΚΛΕΟΥΣ 7-9 ATHINA	2103213913								
ITIONAL BANK OF GREECE S.A.			а		а	а		а	
AKADIMIAS STR. ATHINA	(210)-3328817	(210)-3328678							
AIOLOU STR. ATHINA	(210)-3341000	(210)-3228187							
TIONAL SECURITIES S.A.			а		а	а	а		
ΛΕΩΦ. ΚΗΦΙΣΙΑΣ 66 (KTHPIO A) MAROUSI	2107720000								
INTIUS BROKERAGE AND INVESTMENT SERVICES S.A			а						
ΔΡΑΓΑΤΣΑΝΙΟΥ 6 ΑΤΗΙΝΑ	2103350599								
IE PLUS CAPITAL LIMITED			a	а					
5 PRODROMOU AVENUE NICOSIA 1307	35722873760								
PTIMA BANK S.A.			а		а	а	а	а	
, ΑΙΓΙΑΛΕΙΑΣ 32 & ΠΑΡΑΔΕΙΣΟΥ MAROUSI	2108173111								
INTELAKIS SECURITIES S.A.			а		а	а	а		
, ΕΘΝΙΚΗΣ ΑΝΤΙΣΤΑΣΕΩΣ 57, KTIPIO B CHALANDRI	2106965000								
GASUS SECURITIES S.A			а			а			
, ΒΑΛΑΩΡΙΤΟΥ 17 & ΑΜΕΡΙΚΗΣ ΑΤΗΙΝΑ	2103670700								
RAEUS BANK S.A.			а			а		а	
AMERIKIS ATHINA	+30 2103335000	210-3335079							
AMERIKIS STR ATHINA	(210)-3335918	(210)-3254207							
AMERIKIS STR. ATHINA	(210)-3335000	(210)-3335079							
RAEUS SECURITIES S. A.			а		а	а	а		а
ΣΤΑΔΙΟΥ 10 ATHINA	2103354100								
OCHOICE SECURITIES LTD			а	а					
, ΛΕΩΦ.ΣΠΥΡΟΥ ΚΥΠΡΙΑΝΟΥ 57, ΑΚΙΝΗΤΑ Φ	035724661192								
IARELINK SECURITIES & FINANCIAL SERVICES LTD			а	а		а			
HOUSE-0EOTOKH 6 METAPO EAAHNA	+357 22554200								
CIETE GENERALE S.A.			а	а		а			
7 COURS VALMY, CEDEX	+157290504								
DLIDUS SECURITIES S.A			а			а			а
ΛΟΥΙΖΗΣ ΡΙΑΝΚΟΥΡ 64 ΑΤΗΙΝΑ	2106900600								
. EM. LAVRENTAKIS SECURITIES S.A.			а			а			
2, ΣΟΦΟΚΛΕΟΥΣ 7-9 ATHINA	2103213336								
E CYPRUS INVESTMENT & & SECURITIES CORPORATION LTD			а	а					
4, ΛΕΩΦ. ΛΕΜΕΣΟΥ 154	0035722121700		-						
SS EUROPE SE	3000722121700		а	а					
PERNTURM, BOCKENHEIMER LANDSTRASSE 2-4	496921790		•						
2 2 DO ONE THE EMILEN DIMEDOTINGUE 2-4	.,3,21,70			а					
S LIMITED									

Daily Official ListYear: 141 Trading Day No: 133Section 6: Additional InfosFriday, 17 July, 2020

List of Stocks under Market Making operations

ecurities	Stock Category
Market Maker	Start Market Making
ILS MULTIMEDIA SA (CR)	Suspension Status
PIRAEUS SECURITIES S. A.	01/08/2019
LPHA ETF FTSE Athex Large Cap	Exchange Traded Funds (ETFs)
ALPHA FINANCE INVESTMENT SERVICES S.A.	02/01/1900
NATIONAL SECURITIES S.A.	02/01/1900
IDMIE (IPTO) HOLDING S.A. (CR)	Main Market
HELLENIC AMERICAN SECURITIES S.A.	09/03/2020
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	22/10/2006
HELLENIC AMERICAN SECURITIES S.A.	25/07/2014
LEON DEPOLAS SECURITIES S.A.	04/01/2016
MERIT SECURITIES S.A	03/09/2012
NATIONAL SECURITIES S.A.	02/01/1900
PIRAEUS SECURITIES S. A.	28/05/2009
S COMPANY SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/04/2019
TTICA BANK S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	11/11/2019
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
JUTOHELLAS 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
IVE (CR)	Main Market
EUROXX SECURITIES S.A.	05/06/2020
PRIQ PROPERTIES (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	09/09/2019
YTE COMPUTER SA (CR)	Main Market
MERIT SECURITIES S.A	04/08/2008
C HBC AG (CR)	Main Market
NATIONAL SECURITIES S.A.	02/01/1900
PIRAEUS SECURITIES S. A.	04/05/2015
ENERGY HOLDINGS (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	02/01/2016
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/01/2016
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.	18/03/2019
EUROXX SECURITIES S.A.	24/09/2018
NATIONAL SECURITIES S.A.	02/01/1900
PIRAEUS SECURITIES S. A.	22/10/2018
LTON SA (CR)	Main Market
BETA SECURITIES S.A.	03/09/2012
LEON DEPOLAS SECURITIES S.A.	01/04/2019
LVALHALCOR (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	07/05/2018
EUROBANK EQUITIES INVESTMENT FIRM S.A	07/05/2018
NTERSOFT (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	22/06/2020
UROBANK HOLDINGS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	09/01/2006
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2012
HELLENIC AMERICAN SECURITIES S.A.	25/07/2014
LEON DEPOLAS SECURITIES S.A.	30/11/2018
MERIT SECURITIES S.A	06/11/2017
NATIONAL SECURITIES S.A.	02/01/1900

Hellenic Exchanges – Athens Stock Exchange S.A. Market Analysis & Communication Unit Daily Official ListYear: 141 Trading Day No: 133Section 6: Additional InfosFriday, 17 July, 2020

List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
EUROPEAN RELIANCE INSUR. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	08/07/2019
PANTELAKIS SECURITIES S.A.	15/07/2019
YDAP S.A. (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	27/01/2020
EUROBANK EQUITIES INVESTMENT FIRM S.A	10/06/2019
DURLIS (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/12/2016
PIRAEUS SECURITIES S. A.	06/03/2017
EK TERNA (CR)	Main Market
PIRAEUS SECURITIES S. A.	29/08/2019
R. SARANTIS S.A. (CR)	Main Market
BETA SECURITIES S.A.	14/05/2012
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2016 Main Market
ELLENIC EXCHANGES-A.S.E. (CR)	
HELLENIC AMERICAN SECURITIES S.A. NATIONAL SECURITIES S.A.	01/09/2014 02/01/1900
PIRAEUS SECURITIES S.A.	04/05/2015
ELLENIC PETROLEUM (CR) HELLENIC AMERICAN SECURITIES S.A.	Main Market 14/09/2015
PIRAEUS SECURITIES S. A.	20/03/2017
CTINOS HELLAS SA (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	01/04/2019
EUROBANK EQUITIES INVESTMENT FIRM S.A	25/02/2019
NATIONAL SECURITIES S.A.	02/01/1900
ITERCONTINENTAL (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	03/06/2019
TRACOM HOLDINGS (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	08/10/2018
JMBO SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	25/05/2020
MERIT SECURITIES S.A	06/11/2017
PIRAEUS SECURITIES S. A.	06/03/2017
ARAMOLEGOS SA (CR)	Main Market
EUROXX SECURITIES S.A.	04/10/2019
LOUKINAS - LAPPAS SA (CR)	Main Market
BETA SECURITIES S.A.	22/09/2014
RI-KRI S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	07/05/2018
LEON DEPOLAS SECURITIES S.A.	16/01/2017
AMDA DEVELOPMENT SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	08/12/2014
PANTELAKIS SECURITIES S.A.	06/11/2017
PIRAEUS SECURITIES S. A.	29/06/2017
AMPSA HOTEL SA (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	16/01/2017
ARFIN INVESTMENT GROUP (CR)	Main Market
PIRAEUS SECURITIES S. A.	02/02/2009
OTOR OIL (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	22/10/2006
HELLENIC AMERICAN SECURITIES S.A.	01/09/2014
LEON DEPOLAS SECURITIES S.A.	01/04/2019
MERIT SECURITIES S.A	25/02/2019
NATIONAL SECURITIES S.A.	02/01/1900
PIRAEUS SECURITIES S. A.	04/05/2015
YTILINEOS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	15/04/2019
EUROBANK EQUITIES INVESTMENT FIRM S.A	20/09/2017
MERIT SECURITIES S.A	25/02/2019
NATIONAL SECURITIES S.A.	02/01/1900
PIRAEUS SECURITIES S. A.	04/05/2015
ATIONAL BANK (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	09/01/2006
EUROBANK EQUITIES INVESTMENT FIRM S.A	22/10/2006
HELLENIC AMERICAN SECURITIES S.A.	25/07/2014
LEON DEPOLAS SECURITIES S.A.	20/05/2015
MERIT SECURITIES S.A	03/09/2012
NATIONAL SECURITIES S.A.	02/01/1900
PIRAEUS SECURITIES S. A.	08/09/2008

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List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
PAP (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	09/01/2006
EUROBANK EQUITIES INVESTMENT FIRM S.A	22/10/2006
HELLENIC AMERICAN SECURITIES S.A.	25/07/2014
MERIT SECURITIES S.A	20/03/2017
NATIONAL SECURITIES S.A.	02/01/1900
PIRAEUS SECURITIES S. A.	04/05/2015
TE (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	09/01/2006
EUROBANK EQUITIES INVESTMENT FIRM S.A	22/10/2006
HELLENIC AMERICAN SECURITIES S.A.	25/07/2014
LEON DEPOLAS SECURITIES S.A.	20/04/2015
MERIT SECURITIES S.A.	20/03/2017
NATIONAL SECURITIES S.A.	02/01/1900
PIRAEUS SECURITIES S. A.	08/09/2008
P.P.A. S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	06/02/2019
APOUTSANIS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	19/11/2018
BETA SECURITIES S.A.	25/11/2013
ETROPOULOS PETROS (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/04/2019
PANTELAKIS SECURITIES S.A.	16/03/2020
IRAEUS BANK (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	15/04/2019
EUROBANK EQUITIES INVESTMENT FIRM S.A	22/10/2006
EUROXX SECURITIES S.A.	15/02/2016
HELLENIC AMERICAN SECURITIES S.A.	25/07/2014
LEON DEPOLAS SECURITIES S.A.	30/11/2018
MERIT SECURITIES S.A	16/09/2013
NATIONAL SECURITIES S.A.	02/01/1900
PIRAEUS SECURITIES S. A.	16/02/2009
	Main Market
LAISIO COMPUTERS SA (CR)	02/03/2015
EUROBANK EQUITIES INVESTMENT FIRM S.A	
PC (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	09/01/2006
EUROBANK EQUITIES INVESTMENT FIRM S.A	22/10/2006
HELLENIC AMERICAN SECURITIES S.A.	01/09/2014
MERIT SECURITIES S.A	06/11/2017
NATIONAL SECURITIES S.A.	02/01/1900
PIRAEUS SECURITIES S. A.	28/09/2009
ROFILE SA (CR)	Main Market
PANTELAKIS SECURITIES S.A.	01/07/2019
UEST HOLDINGS (CR)	Main Market
BETA SECURITIES S.A.	26/03/2018
EUROBANK EQUITIES INVESTMENT FIRM S.A	28/01/2019
PIROY AGRICULTURE SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/09/2019
ERNA ENERGY (CR)	Main Market
PIRAEUS SECURITIES S. A.	09/12/2019
	Main Market
HRACE PLASTICS SA (CR)	
ALPHA FINANCE INVESTMENT SERVICES S.A.	26/03/2018
EUROBANK EQUITIES INVESTMENT FIRM S.A	26/03/2018
ITAN CEMENT (CB)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	06/11/2019
IOHALCO SA/NV (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	11/03/2008
EUROBANK EQUITIES INVESTMENT FIRM S.A	04/03/2014
MERIT SECURITIES S.A	17/03/2014

Daily Official List Year: 141 Trading Day No: 133 Section 7: Index Futures

Friday, 17 July, 2020

Underlying Asset	Derivatives Market															
Price max Price min Closing price change	Delivery Month	Open price I	Price max	Price min	Last price	Closing price	Last Bid	Last Ask	Fixing price*	Life h	igh	Life low	Trades	Volume		Open Interest
FTSE/Athex Large Cap																(Trade Unit: 1 Index Point x 2€, Cash Settlement)
1,561.72 1,534.84 1,549.77 0.37%	July 2020	1,544.00	1,562.00	1,532.00	1,555.00	1,555.00				1,6	60.00		110	898		2,115
	August 2020	1,540.50	1,559.50	1,530.00	1,545.00	1,545.00				1,6	28.00		194	1,413		4,315
	September 2020	1,540.00	1,541.50	1,535.00	1,539.00	1,539.00				1,5	45.25		5	17		161
	December 2020					1,557.25										
	March 2021					1,565.00										
	June 2021					1,573.00										

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

						atives Market	Derivat									Asset	nderlying	ı
Open Interest	Volume	rades	Trac	Life low	Life high	Fixing price*	Month Open price Price max Price min Last price Closing price						change	osing price	Price min C	Price max		
(Contract Size: 100 Securities, Physical Del															A. (CR)	DING S.	TO) HOLI	DMIE (IF
3,550	93	17			2.47				2.26	2.26	2.25	2.28	2.27	September 2020	-0.21%	2.345	2.33	2.39
									2.37					December 2020				
									2.38					March 2021				
									2.39					June 2021				
(Contract Size: 100 Securities, Physical Del																	NK (CR)	LPHA B
93,527	8,338	330	3		0.742				0.594	0.594	0.580	0.605	0.598	September 2020	0.27%	0.5938	0.5802	0.603
									0.597					December 2020				
									0.600					March 2021				
									0.603					June 2021				
(Contract Size: 100 Securities, Physical Del																(CR)	ANK S.A.	TTICA E
									0.196					September 2020	-0.51%	0.194	0.1922	0.196
									0.197					December 2020				
									0.198					March 2021				
									0.199					June 2021				
(Contract Size: 100 Securities, Physical Del																	G (CR)	C HBC
147	30	12			35.15				23.13	23.13	22.92	23.24	23.12	September 2020	0.48%	22.86	22.86	23.35
									22.95					December 2020				
									23.06					March 2021				
									23.18					June 2021				
(Contract Size: 100 Securities, Physical Del																GS (CB)	HOLDIN	ENERG
2,039	186	18			1.00				1.00	1.00	0.953	1.00	0.953	September 2020	9.57%	1.03	0.941	1.03
									0.948					December 2020				
									0.953					March 2021				
									0.958					June 2021				
(Contract Size: 100 Securities, Physical Del																	R (CR)	LLAKTO
10,618	289	35			1.23				1.08	1.08	1.07	1.09	1.09	September 2020	1.02%	1.087	1.057	1.087
					1.06				1.09					December 2020				
									1.09					March 2021				
									1.10					June 2021				
(Contract Size: 100 Securities, Physical Del															R)	NGS (C	IK HOLDI	UROBA
52,421	5,994	175	1		0.448				0.394	0.394	0.382	0.396	0.389	September 2020	2.06%	0.396	0.382	0.396
									0.391					December 2020				
									0.393					March 2021				
									0.395					June 2021				

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 Analysis & Communication Unit

Section 7, 1/4

						atives Market	Deriva									g Asset	Underlyin	
Open Interest	Volume	ades	Trad	Life low	Life high L	Fixing price*	Last Ask	Last Bid	ng price	t price Closi	rice min Las	rice max P	Open price Pr	Delivery Month	e change	losing price	Price min	Price max
(Contract Size: 100 Securities, Physical Del																	S.A. (CR)	EYDAP S
69	1	1			7.23				6.81	6.81	6.81	6.81	6.81	September 2020	0.74%	6.79	6.72	6.88
									6.80					December 2020				
									6.83					March 2021				
									6.87					June 2021				
(Contract Size: 100 Securities, Physical Del																	(CR)	FOURLIS
70	10	3			4.29				4.15	4.15	4.10	4.15	4.10	September 2020	0.86%	4.1	4.08	4.14
_									4.10					December 2020				
									4.12					March 2021				
									4.14					June 2021				
(Contract Size: 100 Securities, Physical Del																	RNA (CR)	GEK TEI
3,123	283	73			6.92				6.32	6.32	6.27	6.48	6.40	September 2020	-1.10%	6.29	6.25	6.46
									6.41					December 2020				
									6.45					March 2021				
									6.48					June 2021				
(Contract Size: 100 Securities, Physical Del															.S.E. (CR)	NGES-A	IC EXCHA	HELLEN
1,209	37	7			3.70				3.13	3.13	3.13	3.17	3.16	September 2020	0.32%	3.13	3.115	3.19
									3.15					December 2020				
									3.16					March 2021				
									3.18					June 2021				
(Contract Size: 100 Securities, Physical Del															CR)	LEUM (C	IC PETRO	HELLEN
1,302	8	3			6.24				5.60	5.60	5.60	5.72	5.72	September 2020	-1.61%	5.5	5.5	5.69
									5.64					December 2020				
									5.67					March 2021				
									5.69					June 2021				
(Contract Size: 100 Securities, Physical Del															₹)	NGS (CR	OM HOLDI	INTRAC
827					0.546				0.486					September 2020	-1.03%	0.479	0.478	0.497
									0.488					December 2020				
									0.491					March 2021				
									0.493					June 2021				
(Contract Size: 100 Securities, Physical Del																	SA (CR)	JUMBO S
305	55	22	:		17.22				16.10	16.10	16.02	16.36	16.12	September 2020	-2.49%	16.02	16.02	16.42
									16.57					December 2020				
									16.65					March 2021				
									16.74					June 2021				

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 Analysis & Communication Unit

Section 7, 2/4

Underiy	lying A	sset								Derivati	ives Market					
Price max Price mi	nin Closin	g price change	Delivery Month	Open price P	rice max F	Price min Las	st price Closi	ing price	Last Bid	Last Ask	Fixing price*	Life high Li	fe low	Trades	Volume	Open Interest
AMDA DEVELO	OPMEN	IT SA (CR)														(Contract Size: 100 Securities, Physical Delivery
6 5.89	5	.9 -0.17%	September 2020	5.95	6.02	5.91	5.95	5.95				6.60		44	181	2,094
			December 2020					5.96								
			March 2021					5.99								
			June 2021					6.02								
MARFIN INVEST	TMENT	GROUP (CR)														(Contract Size: 100 Securities, Physical Delivery
0.061 0.057	0.0	573 0.35%	September 2020	0.060	0.061	0.057	0.057	0.057				0.084		25	585	41,950
			December 2020					0.058								
			March 2021					0.058								
			June 2021					0.058								<u></u>
MOTOR OIL (CR	R)															(Contract Size: 100 Securities, Physical Delivery
12.41 12.13	12	.19 -0.98%	September 2020	12.20	12.44	12.20	12.30	12.30				15.38		7	15	366
			December 2020					12.42								<u></u>
			March 2021					12.48				13.27				2
			June 2021					12.54								···
//YTILINEOS (CI	CR)															(Contract Size: 100 Securities, Physical Delivery
7.805 7.515	7.	69 0.52%	September 2020	7.62	7.80	7.56	7.60	7.60				7.95		49	160	4,800
			December 2020					7.72								
			March 2021					7.75								
			June 2021					7.79								<u></u>
NATIONAL BAN	NK (CR)															(Contract Size: 100 Securities, Physical Delivery
1.22 1.1655	5 1.:	217 2.01%	September 2020	1.20	1.22	1.16	1.20	1.20				1.51		263	5,176	33,273
			December 2020					1.20								
			March 2021					1.21								
			June 2021					1.22								<u></u>
OPAP (CR)																(Contract Size: 100 Securities, Physical Delivery
8.945 8.85	8	.9 -1.06%	September 2020	8.63	8.64	8.58	8.61	8.61				9.21		7	30	1,040
			December 2020					9.07								
			March 2021					9.12								
			June 2021					9.16								
OTE (CR)		_														(Contract Size: 100 Securities, Physical Delivery
12.52 12.21	12	.52 2.20%	September 2020	12.35	12.47	12.23	12.41	12.41				12.54		13	42	2,244
			December 2020					12.36								
			March 2021					12.42								
			June 2021					12.48								

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 Analysis & Communication Unit

Section 7, 3/4

	Underly	ing Asse	t								Deriva	tives Market					
Price max	Price min	Closing pri	ce change	Delivery Month	Open price Price max		Price min Las	st price Clos	ing price	Last Bid	Last Bid Last Ask		Life high Fixing price*		Trades	Volume	Open Interest
P.P.A. S.	.A. (CR)																(Contract Size: 100 Securities, Physical Deliver
17.58	17.1	17.34	-1.03%	September 2020					17.58				17.65				369
				December 2020					17.67								
				March 2021					17.76								
				June 2021					17.85								
PIRAEU:	S BANK	(CR)															(Contract Size: 100 Securities, Physical Delivery
1.246	1.191	1.245	0.81%	September 2020	1.21	1.25	1.19	1.25	1.25				1.75		265	2,840	16,444
				December 2020					1.25								
				March 2021					1.25								
				June 2021					1.26								
PPC (CR	?)																(Contract Size: 100 Securities, Physical Deliver
3.914	3.628	3.88	6.19%	September 2020	3.65	3.92	3.65	3.90	3.90				3.92		307	1,986	10,636
				December 2020					3.69				3.68				4
				March 2021					3.70								
				June 2021					3.72								
TERNA I	ENERGY	(CR)															(Contract Size: 100 Securities, Physical Deliver
10.82	10.36	10.6	1.15%	September 2020	10.45	10.80	10.45	10.72	10.72				10.80		96	409	2,634
				December 2020					10.57								
				March 2021					10.62								
				June 2021					10.68								
TITAN C	EMENT ((CB)															(Contract Size: 100 Securities, Physical Delivery
10.94	10.64	10.86	0.74%	September 2020	10.74	10.94	10.70	10.76	10.76				12.30		26	82	2,161
				December 2020					10.87						-		<u></u>
				March 2021					10.93								
				June 2021					10.98								
VIOHAL	CO SA/N	V (CB)															(Contract Size: 100 Securities, Physical Delivery
2.51	2.415	2.42	-2.22%	September 2020	2.48	2.52	2.43	2.43	2.43				2.55		27	126	2,163
				December 2020					2.50								
				March 2021					2.51								
				June 2021					2.52								

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

Friday, 17 July, 2020

FTSE/Athex Large Cap

Call Options

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

Put Options

-				July	2020			ан Орног			August	2020			Other Months				July	2020				rutoj		August	2020		Other Months	
Excerise	Open	Price max	Price min		Closing price	Volume	pen Interest	Open	Price max	Price min			Volume	Open Interest	Volume Open Interest	Open	Price max	Price min		Closing price	Volume (Open Interest	Open	Price max	Price min			Volume Open Inte		
Price	price					roidino		price					Volumo			price					Toldino		price					Volumo		Price
1,050	-	-	-	-	-	-	-	•	•	•	-	-	-	-		•	-	•	-	-	•	-	•	-	•	-	-			1,050
1,075	-	•	-	•	-	•	-	-	-	•		-	-	-		•	-	-		-	•	-		•		•	-			1,075
1,100	-	•	-	-	-	•	-		•	•	-	-	-	-		•	-	•	•	-	•	-	-	-	•	•	-			1,100
1,125	-	•	-	-	-	-	-	-	•	•	-	-	-	-		-	-	•	•	•	•	-	-	-	•	•	-			1,125
1,150	-	-	-	-	-	-	-	•	•	•	-	-	-	-		•	-	•	-	-	•	-	•	-	•	-	-			1,150
1,175	-	-	•	-	-	•	-	-	-	•	•	-	-	-		•	-	-	-	-	•	-	-	-	-	•	-			1,175
1,200	-	•	-	-	-	•	-		•	•	-	-	-	-		•	-	•	•	-	•	-	-	-	•	•	-			1,200
1,225	-	-	-	-	-	٠	-	-	•	-	-	•	•	-		-	-	•	-	•	-	-	-	-	•	-	-			1,225
1,250	-	-	-	-	-	-	-		-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-			1,250
1,275	0.00	0.00	0.00	-	-	•	-	-	•	•	-	•	•	•		0.00	0.00	0.00	•	1,276.00	-	-	-	-	•	•	-			1,275
1,300	0.00	0.00	0.00	-	-		-	0.00	0.00	0.00	-	247.00	-	-		0.00	0.00	0.00	-	1,301.00	-	-	0.00	0.00	0.00	-	1.80			1,300
1,325	0.00	0.00	0.00	-	-	٠	-	0.00	0.00	0.00	-	223.00	•	-		0.00	0.00	0.00	-	1,326.00	-	-	0.00	0.00	0.00	-	2.90			1,325
1,350	0.00	0.00	0.00	-	-	-	-	0.00	0.00	0.00	-	199.00	-	-		0.00	0.00	0.00	-	1,351.00	-	-	0.00	0.00	0.00	-	4.60			1,350
1,375	0.00	0.00	0.00	-	-	•	-	0.00	0.00	0.00	-	177.00	-	-		0.00	0.00	0.00	-	1,376.00	-	-	0.00	0.00	0.00	-	7.10			1,375
1,400	0.00	0.00	0.00	-	-	-	40	0.00	0.00	0.00	-	155.00	-	-		0.00	0.00	0.00	-	1,401.00	-	20	0.00	0.00	0.00	-	10.50	- 20		1,400
1,425	0.00	0.00	0.00	-	-	-	40	0.00	0.00	0.00	-	135.00	-	-		0.00	0.00	0.00	-	1,426.00	-	60	0.00	0.00	0.00	-	15.00			1,425
1,450	0.00	0.00	0.00	-	-	-	-	0.00	0.00	0.00	-	116.00	-	-		0.00	0.00	0.00	-	1,451.00	-	121	0.00	0.00	0.00	-	21.00			1,450
1,475	0.00	0.00	0.00	-	-	-	1	0.00	0.00	0.00	-	98.50	-	-		0.00	0.00	0.00	-	1,476.00	-	2	0.00	0.00	0.00	-	28.50	- 20		1,475
1,500	0.00	0.00	0.00	-	-	-	40	78.50	78.50	68.50	68.50	68.50	40	21		0.00	0.00	0.00	-	1,501.00	-	173	43.00	43.00	34.25	38.75	38.75	80 41		1,500
1,525	17.00	17.00	16.25	16.25	-	40	130	52.50	59.00	52.50	59.00	59.00	80	42		0.00	17.00	0.00	-	1,526.00	-	70	44.75	44.75	43.75	43.75	43.75	40 2		1,525
1,550	0.00	0.00	0.00	-	-	-	26	45.75	51.00	44.50	50.00	50.00	82	41		18.00	0.00	15.00	15.00	1,551.00	60	61	58.50	59.50	58.50	59.50	59.50	40 21		1,550
1,575	0.00	0.00	0.00	-	-		142	31.75	45.25	30.75	39.75	39.75	108	42		0.00	0.00	0.00	-	1,576.00	-	129	0.00	0.00	0.00	-	74.50	- 59		1,575
1,600	0.00	0.00	0.00	-	-	-	60	0.00	0.00	0.00	-	35.75	-	-		0.00	0.00	0.00	-	1,601.00	-	50	0.00	0.00	0.00	-	90.50	- 60		1,600
1,625	0.00	0.00	0.00		-		126	0.00	0.00	0.00	-	28.00	-	21		0.00	0.00	0.00		1,626.00	-	20	0.00	0.00	0.00		108.00	- 20		1,625
1,650	0.00	0.00	0.00	-	-	-	23	0.00	0.00	0.00	-	21.50	-	21		0.00	0.00	0.00	-	1,651.00	-	61	0.00	0.00	0.00	-	126.00			1,650
1,675	0.00	0.00	0.00		-	-	120	0.00	0.00	0.00	-	16.50	-	1		0.00	0.00	0.00		1,676.00	-	60	0.00	0.00	0.00		146.00			1,675
1,700	0.00	0.00	0.00	-	-	-	-	0.00	0.00	0.00	-	12.50	-	-		0.00	0.00	0.00	-	1,701.00	-	-	0.00	0.00	0.00	-	167.00			1,700
1,725	0.00	0.00	0.00	-	-	-	-	0.00	0.00	0.00	-	9.20	-	-		0.00	0.00	0.00		1,726.00	-	-	0.00	0.00	0.00	-	189.00			1,725
1,750	0.00	0.00	0.00	-	-	-	1	0.00	0.00	0.00	-	6.80	-	-		0.00	0.00	0.00	-	1,751.00	-	-	0.00	0.00	0.00	-	211.00			1,750
1,775	0.00	0.00	0.00	-	-	-	-	0.00	0.00	0.00	-	4.90	-	-		0.00	0.00	0.00		1,776.00	-	-	0.00	0.00	0.00	-	234.00			1,775
1,800	-	-	-	-	-		-	-		-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-			1,800
1,825	-	-	-	-	-	-	-	-	-	-	-	-	-			-	-	-	-	-	-		-	-	-	-				1,825
1,850	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-			1,850
1,875	-	-	-	-	-	-		-	-	-	-		-			-	-	-			-		-	-		-				1,875
1,900	-	-	-	-	-	-		-	-	-	-	-	-			-	-	-	-	-	-		-	-	-	-				1,900
1,925	-	-	-	-	-	-	-	-	-	-	-	-	-			-	-	-	-	-	-		-	-	-	-				1,925

Daily Official List Year: 141 Trading Day No: 133

Section 7: Index Options Friday, 17 July, 2020

FTSE/Athex Large Cap

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

Call Options

Put Options

																									p						
				July	2020						August				Other Months					2020						August				Other Months	
xcerise	Open price	Price m	ax Price mir	Last price	Closing pric	e Volume	Open Interest	Open price	Price max	Price min	Last price (Closing price	Volume	Open Interest	Volume Open Interest	Open price	Price ma:	x Price mi	n Last price	Closing pri	ce Volum	Open Interest	Open price	Price ma:	x Price mir	1 Last price	Closing price	Volume	Open Interest	Volume Open Interes	Excerise Price
1,950	-	-	-	-		-	-	-	-	-	-	-	-	-		-	-	-	-		-	-	-	-	-		-	-	-		1,950
1,975	-	-		-	-				-	-				-		-	-		-			-		-			-		-		1,975
2,000	-	-	-	-	-	-		-	-	-		-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-		2,000
2,050	-	-	-	-	-	-	-	-	-		-	-	-			-	-		-		-			-	-		-	-	-		2,050
2,100	-	-		-		-	-		-	-		-		-		-		-	-	-		-	-				-	-	-		2,100
2,150				-	-	-	-					-	-								-						-	-	-		2,150
2,200	-			-		-	-		-	-		-		-		-		-	-	-		-	-				-	-	-		2,200
2,250														-													-		-		2,250
2,300	-			-					-					-		-						-	-				-	-	-		2,300
2,350	-																														2,350
2,400	-			-	-		-							-		-						-	-				-	-	-		2,400
2,450	-																														2,450
2,500	-	-	-	-		-		-	-	-			-			-	-	-			-		-	-	-		-	-			2,500
2,550	-	-																													2,550
2,600	-	-	-	-		-		-			-	-	-	-		-	-	-	-		-	-	-	-	-		-	-	-		2,600
	Totals:					40	749						310	189	0 0						60	827						160	243	0 0	-
	Number	of Trade	s:				2							21	0							3							8	0	

Friday, 17 July, 2020

ALPHA BANK (CR)

Call Options

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

Put Options

			July 2020						August 2020			Other	Months			,	July 2020						August 2020			Other Months	
Excerise Price	Open price	Price max	Price min Last price Closing price	e Volum	Open Interest	Open price	Price max	Price min L	Last price Closing pri	ce Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price min Last p	orice Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price Closing price	Volume	Open Interest	Volume Open Interest	Excerise Price
0.250	0.000	0.000	0.000	-	-	0.000	0.000	0.000	0.343	-	-			0.000	0.000	0.000	1.25	-	-	0.000	0.000	0.000	0.001	-	-		0.003
0.300	0.000	0.000	0.000	-	-	0.000	0.000	0.000	0.293	-				0.000	0.000	0.000	1.30	٠		0.000	0.000	0.000	0.001	-	-		0.003
0.350	0.000	0.000	0.000	-	-	0.000	0.000	0.000	0.243	-	-			0.000	0.000	0.000	1.35	-	-	0.000	0.000	0.000	0.001	-	-		0.004
0.400	0.000	0.000	0.000	-	-	0.000	0.000	0.000	0.196	-	-			0.000	0.000	0.000	1.40		-	0.000	0.000	0.000	0.003	-	-		0.004
0.450	0.000	0.000	0.000	-	-	0.000	0.000	0.000	0.151	-	-			0.000	0.000	0.000	1.45		-	0.000	0.000	0.000	0.008	-	-		0.005
0.500	0.000	0.000	0.000	-	-	0.000	0.000	0.000	0.113	-				0.000	0.000	0.000	1.50	-		0.000	0.000	0.000	0.020	-	-		0.005
0.550	0.000	0.000	0.000	-	-	0.000	0.000	0.000	0.080	-	-			0.000	0.000	0.000	1.55	-	-	0.000	0.000	0.000	0.037	-	-		0.006
0.600	0.000	0.000	0.000	-	-	0.000	0.000	0.000	0.055	-				0.000	0.000	0.000	1.60	٠		0.000	0.000	0.000	0.062	-	-		0.006
0.650	0.000	0.000	0.000	-	-	0.000	0.000	0.000	0.037	-	-			0.000	0.000	0.000	1.65	٠	-	0.000	0.000	0.000	0.094	-	-		0.007
0.700	0.000	0.000	0.000	-	-	0.000	0.000	0.000	0.024	-	-			0.000	0.000	0.000	1.70	٠	-	0.000	0.000	0.000	0.131	-	-		0.007
0.750		0.000		-	-		0.000		0.015	-	-			0.000			1.75	-	-		0.000		0.172	-	-		0.008
0.800		0.000		-	-		0.000		0.009	-	•				0.000		1.80	٠	•		0.000		0.216	-	-		0.008
0.850		0.000		-	-		0.000		0.006	-	-				0.000		1.85	•	-		0.000		0.262	-	-		0.009
0.900		0.000		-	-		0.000		0.003	-	•				0.000		1.90	٠			0.000		0.310	-	•		0.009
0.950	0.000	0.000	0.000	-	-	0.000	0.000	0.000	0.002	-	-			0.000	0.000	0.000	1.95	•	-	0.000	0.000	0.000	0.359	-	-		0.010
1.000				-	-					-	•							•	•					•	-		0.010
1.100				-	-						-							•	-					-	-		0.011
1.200				-	-					-	•							•	•					-	•		0.012
1.300					-					-								•	•					-	-		0.013
1.400				-	-					•	•							•	•					•	-		0.014 0.015
1.600				-	•					-	•								-					-	-		0.015
1.700				•	-					•	•							•						•	•		0.016
1.800																											0.017
1.900																											0.019
2.000				-																							0.017
2.200																											0.020
2.400																									-		0.024
2.600																											0.026
2.800					-						-							-	-					-	-		0.028
	Totals:			0	0					0	0	0	0					0	0					0	0	0 0	=
	Number o	of Trades:			0						0		0						0.00						0	0	

Friday, 17 July, 2020

NATIONAL BANK (CR)

Call Options

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

Put Options

			July 2020						August 2020			Other	Months				July 2020					August 2020			Other Months	
Excerise Price	Open price	Price max	Price min Last price Closing price	Volume	Open Interest	Open price	Price max	Price min La	ast price Closing price	Ce Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price min Las	st price Closing price	e Volum	Open Interest	Open price	Price max Price	e min Last price Closing	price Volur	Open Interest	Volume Open Interest	Excerise Price
0.600	-			-	-	-					-							-	-	-				-		0.006
0.650	0.000	0.000	0.000	-	-	0.000	0.000	0.000	0.541	-	-			0.000	0.000	0.000	1.65	-	-	0.000	0.000 0.	0.00	1 -	-		0.007
0.700	0.000	0.000	0.000	-	-	0.000	0.000	0.000	0.492	-	-			0.000	0.000	0.000	1.70	-	-	0.000	0.000 0.	0.00	1 -	-		0.007
0.750	0.000	0.000	0.000	-	-	0.000	0.000	0.000	0.443	-	-			0.000	0.000	0.000	1.75	-	-	0.000	0.000 0.	0.00	1 -	-		0.008
0.800	0.000	0.000	0.000	-	-	0.000	0.000	0.000	0.394	-	-			0.000	0.000	0.000	1.80	-	-	0.000	0.000 0.	0.00	3 -	-		0.008
0.850	0.000	0.000	0.000	-	-	0.000	0.000	0.000	0.347		-			0.000	0.000	0.000	1.85		-	0.000	0.000 0.	0.00	6 -	-		0.009
0.900	0.000	0.000	0.000	-	-	0.000	0.000	0.000	0.302	-	-			0.000	0.000	0.000	1.90	-	-	0.000	0.000 0.	000 0.01	0 -	-		0.009
0.950	0.000	0.000	0.000	-	-	0.000	0.000	0.000	0.260	-	-			0.000	0.000	0.000	1.95	-		0.000	0.000 0.	000 0.01	8 -	-		0.010
1.000	0.000	0.000	0.000	-	-	0.000	0.000	0.000	0.220	-	-			0.000	0.000	0.000	2.00	-	-	0.000	0.000 0.	000 0.02	8 -	-		0.010
1.100	0.000	0.000	0.000	-	-	0.000	0.000	0.000	0.152		-			0.000	0.000	0.000	2.10	-		0.000	0.000 0.	0.06	0 -	-		0.011
1.200	0.000	0.000	0.000	-	10	0.000	0.000	0.000	0.099	-	-			0.000	0.000	0.000	2.20	-	-	0.000	0.000 0.	000 0.10	7 -	-		0.012
1.300	0.000	0.000	0.000	-	-	0.000	0.000	0.000	0.063		-			0.000	0.000	0.000	2.30	•	-	0.000	0.000 0.	000 0.17	0 -	-		0.013
1.400	0.000	0.000	0.000	-	-	0.000	0.000	0.000	0.038	-	-			0.000	0.000	0.000	2.40	-	-	0.000	0.000 0.	000 0.24	5 -	-		0.014
1.500		0.000		-	-		0.000		0.022	•	-				0.000		2.50	•	-		0.000 0.			-		0.015
1.600		0.000		-	-		0.000		0.012	-	-			0.000			2.60	-			0.000 0.			-		0.016
1.700		0.000		-	-		0.000		0.007	•	-			0.000			2.70	•	-		0.000 0.			-		0.017
1.800			0.000	-	-	0.000	0.000	0.000	0.003	-	-			0.000		0.000	2.80	-	-	0.000	0.000 0.			-		0.018
1.900			0.000	-	-	0.000		0.000	0.002	-	-			0.000		0.000	2.90	-	-	0.000	0.000 0.			-		0.019
2.000	0.000	0.000	0.000	-	-	0.000	0.000	0.000	0.001	-	-			0.000	0.000	0.000	3.00	-	-	0.000	0.000 0.	000 0.81	0 -	-		0.020
2.200				-	-					•	-							•	•				•	-		0.022
2.400				-	-						-							•	-					-		0.024
2.600				-	-					•	-							•	•				•	-		0.026
2.800				-	-					-	-							-	•					-		0.028
3.000				-	-					•	-							•	•				•	-		0.030
3.200				-	-						-								-					-		0.032
3.400				-	-					•	-							•						•		0.034
3.600 3.800					-						-								-					-		0.036
4.000				-	-						-															0.038
4.400				-						-	-															0.040
	Tatala									-	-												-		0 450	U.U44 -
	Totals:			0	10					0	0	0	0					0	0				0	0	0 450	
	Number o	of Trades:			0						0		0						0.00					0	0	

Friday, 17 July, 2020

OPAP (CR)

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

			Call Options													Put Options						
	J	ıly 2020	_	5	ust 2020			Other Months				ly 2020					August 2020			Othe	er Months	
Excerise Price	Open Price max Price min Last p price	rice Closing price Volume Open Interes	Open Price ma price	x Price min Last pri	ce Closing price \	/olume Open	Interest V	Open Interest	Open price	Price max	Price min Last price	e Closing price \	/olume	Open Interest	Open price	Price max Price min L	ast price Closin	ig price Vo	Open Ir lume	terest Volume	Open Interest	Excerise Price
4.000	-					-							-	-								0.040
4.400							-						-	-								0.04
4.800	0.000 0.000 0.000					-	-		0.000	0.000	0.000	5.80	-	-								0.04
5.200	0.000 0.000 0.000					-	-		0.000	0.000	0.000	6.20	-	-								0.05
5.600	0.000 0.000 0.000					-			0.000	0.000	0.000	6.60	-	-								0.05
6.000	0.000 0.000 0.000		0.000 0.000	0.000	3.01	-	-		0.000	0.000	0.000	7.00	-	-	0.000	0.000 0.000	0.0	001				0.060
6.400	0.000 0.000 0.000		0.000 0.000	0.000	2.61	-			0.000	0.000	0.000	7.40	-	-	0.000	0.000 0.000	0.0	001				0.06
6.800	0.000 0.000 0.000		0.000 0.000	0.000	2.22	-	-		0.000	0.000	0.000	7.80	-	-	0.000	0.000 0.000	0.0	006				0.06
7.200	0.000 0.000 0.000		0.000 0.000	0.000	1.83	-			0.000	0.000	0.000	8.20	-	-	0.000	0.000 0.000	0.0)19				0.07
7.600	0.000 0.000 0.000		0.000 0.000	0.000	1.47		-		0.000	0.000	0.000	8.60	-	22	0.000	0.000 0.000	0.0	052				0.07
8.000	0.000 0.000 0.000	- 15	0.000 0.000	0.000	1.13	-			0.000	0.000	0.000	9.00	-	10	0.195	0.195 0.195	0.195 0.	195	10 0			0.08
8.400	0.000 0.000 0.000		0.000 0.000	0.000	0.833	-	-		0.000	0.000	0.000	9.40	-	20	0.000	0.000 0.000	0.:	217				0.08
8.800	0.000 0.000 0.000	- 11	0.000 0.000	0.000	0.590	- !	5		0.000	0.000	0.000	9.80	-	20	0.000	0.000 0.000	0.:	373				0.08
9.200	0.000 0.000 0.000	- 10	0.212 0.212	0.187 0.187	0.187	15 1	1		0.000	0.000	0.000	10.20	-	-	0.000	0.000 0.000	0.	582				0.09
9.600	0.000 0.000 0.000	- 76	0.000 0.000	0.000	0.257	-			0.000	0.000	0.000	10.60	-	-	0.000	0.000 0.000	0.8	340				0.09
10.000	0.000 0.000 0.000		0.000 0.000	0.000	0.158		-		0.000	0.000	0.000	11.00	-	-	0.000	0.000 0.000	1.	14				0.10
11.000	0.000 0.000 0.000		0.000 0.000	0.000	0.039	-			0.000	0.000	0.000	12.00	-	-	0.000	0.000 0.000	2.	03				0.11
12.000	0.000 0.000 0.000		0.000 0.000	0.000	0.008		-		0.000	0.000	0.000	13.00	-	-	0.000	0.000 0.000	3.	00				0.12
13.000	0.000 0.000 0.000		0.000 0.000	0.000	0.001	-			0.000	0.000	0.000	14.00	-	-	0.000	0.000 0.000	4.	00				0.13
14.000							-						-	-								0.14
15.000						-	-						-									0.15
16.000							-						-	-								0.16
17.000						-							-	-								0.17
	Totals:	0 112				15	16	0 0					0	72					10 (0	0	
	Number of Trades:	0				3		0						0.00					1		0	

Friday, 17 July, 2020

OTE (CR)

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

OTE (CI	Call Options															Put O	otions					-	,					
			July 2020					А	ugust 2020			Other Month	S			Jul	y 2020					P	August 2020			Other Mo	onths	
Excerise Price	Open price	Price max Price min Last	st price Closing price Vol	Ope lume	en Interest	Open Pr price	rice max	Price min Las	t price Closing price	Volume	Open Interest	Volume Open In	terest Oper	n Price	e max f	Price min Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min Las	st price Closing pri	ce Volume	Open Interest	Volume Ope	n Interest	Excerise Price
7.200				-	-					-	-							-	-					-	-	-		0.072
7.600				-						-	-														-			0.076
8.000				-						-	-								-									0.080
8.400	0.000	0.000 0.000		-						-	-		0.00	0.0	000	0.000	9.40								-			0.084
8.800	0.000	0.000 0.000		-	-	0.000	0.000	0.000	3.47	-	-		0.00	0.0	000	0.000	9.80	-	-	0.000	0.000	0.000	0.001	-				0.088
9.200	0.000	0.000 0.000		-		0.000	0.000	0.000	3.07	-	-		0.00	0.0	000	0.000	10.20		-	0.000	0.000	0.000	0.003	-	-			0.092
9.600	0.000	0.000 0.000		-		0.000	0.000	0.000	2.68	-	-		0.00	0.0	000	0.000	10.60	-	-	0.000	0.000	0.000	0.008		-			0.096
10.000	0.000	0.000 0.000		-		0.000	0.000	0.000	2.29	-	-		0.00	0.0	000	0.000	11.00		-	0.000	0.000	0.000	0.021	-	-			0.100
11.000	0.000	0.000 0.000		-		0.000	0.000	0.000	1.40	-	-		0.00	0.0	000	0.000	12.00		15	0.000	0.000	0.000	0.130					0.110
12.000	0.000	0.000 0.000		-	10	0.000	0.000	0.000	0.719	-	-		0.00	0.0	000	0.000	13.00			0.000	0.000	0.000	0.446		-			0.120
13.000	0.000	0.000 0.000		-	10	0.000	0.000	0.000	0.300	-	10		0.00	0.0	000	0.000	14.00	-	-	0.000	0.000	0.000	1.03		-			0.130
14.000	0.000	0.000 0.000		-	90	0.000	0.000	0.000	0.100	-	5		0.00	0.0	000	0.000	15.00		-	0.000	0.000	0.000	1.83	-	-			0.140
15.000	0.000	0.000 0.000		-	-	0.000	0.000	0.000	0.028	-	-		0.00	0.0	000	0.000	16.00	-	-	0.000	0.000	0.000	2.76	-				0.150
16.000	0.000	0.000 0.000		-		0.000	0.000	0.000	0.006	-	-		0.00	0.0	000	0.000	17.00			0.000	0.000	0.000	3.75		-			0.160
17.000	0.000	0.000 0.000		-	-	0.000	0.000	0.000	0.001	-	-		0.00	0.0	000	0.000	18.00	-	-	0.000	0.000	0.000	4.75	-	-			0.170
18.000	0.000	0.000 0.000		-		0.000	0.000	0.000	0.001	-	-		0.00	0.0	000	0.000	19.00		-	0.000	0.000	0.000	5.75		-			0.180
19.000				-						-	-							-	-					-				0.190
	Totals:		(0	110					0	15	0 0						0	15					0	10	0	0	
	Number	of Trades:		0							0	0							0.00						0	0		

Year: 141 Trading Day No: 133 Section 7: Stock Options Friday, 17 July, 2020

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

PIRAEUS BANK (CR)

Call Options	Put Options

			July 2020						August 2020			Othe	Months				July 20)20					P	August 2020			Other Months	
Excerise Price	Open price	Price max	Price min Last price Closing price	Volume Op	en Interest	Open price	Price max	Price min L	ast price Closing price	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price mi	n Last price Clo	osing price	Volume	Open Interest	Open price	Price max	Price min Las	st price Closing p	ice Volum	Open Interest	Volume Open Intere	est Excerise Price
0.700				-	-					-	-								-	-					-	-		0.007
0.750	0.000	0.000	0.000		-	0.000	0.000	0.000	0.493					0.000	0.000	0.000		1.75	-	-	0.000	0.000	0.000	0.001	-	-		0.008
0.800	0.000	0.000	0.000	-	-	0.000	0.000	0.000	0.444		-			0.000	0.000	0.000		1.80	-	-	0.000	0.000	0.000	0.003	-			0.008
0.850	0.000	0.000	0.000	-	-	0.000	0.000	0.000	0.397					0.000	0.000	0.000		1.85	-	-	0.000	0.000	0.000	0.005	-			0.009
0.900	0.000	0.000	0.000	-	-	0.000	0.000	0.000	0.351		-			0.000	0.000	0.000		1.90	-	-	0.000	0.000	0.000	0.009	-			0.009
0.950	0.000	0.000	0.000	-	-	0.000	0.000	0.000	0.307	-	-			0.000	0.000	0.000		1.95	-	-	0.000	0.000	0.000	0.015	-	-		0.010
1.000	0.000	0.000	0.000	-	-	0.000	0.000	0.000	0.267		-			0.000	0.000	0.000		2.00	-	-	0.000	0.000	0.000	0.025	-			0.010
1.100	0.000	0.000	0.000	-	-	0.000	0.000	0.000	0.194					0.000	0.000	0.000		2.10	-	-	0.000	0.000	0.000	0.052	-			0.011
1.200	0.000	0.000	0.000	-	-	0.000	0.000	0.000	0.137		-			0.000	0.000	0.000		2.20	-	-	0.000	0.000	0.000	0.094	-			0.012
1.300	0.000	0.000	0.000		-	0.000	0.000	0.000	0.092					0.095	0.095	0.095	0.095	2.30	10	10	0.000	0.000	0.000	0.150	-			0.013
1.400	0.000	0.000	0.000	-	-	0.000	0.000	0.000	0.060		-			0.000	0.000	0.000		2.40	-	-	0.000	0.000	0.000	0.217	-			0.014
1.500	0.000	0.000	0.000	-	4	0.000	0.000	0.000	0.038					0.000	0.000	0.000		2.50	-	-	0.000	0.000	0.000	0.295	-			0.015
1.600	0.000	0.000	0.000	-	-	0.000	0.000	0.000	0.023		-			0.000	0.000	0.000		2.60	-	-	0.000	0.000	0.000	0.381	-			0.016
1.700	0.000	0.000	0.000		-	0.000	0.000	0.000	0.014					0.000	0.000	0.000		2.70	-	-	0.000	0.000	0.000	0.472	-			0.017
1.800	0.000	0.000	0.000	-		0.000	0.000	0.000	0.008					0.000	0.000	0.000		2.80		-	0.000	0.000	0.000	0.566	-	-		0.018
1.900	0.000	0.000	0.000		-	0.000	0.000	0.000	0.005					0.000	0.000	0.000		2.90	-	-	0.000	0.000	0.000	0.663	-			0.019
2.000	0.000	0.000	0.000	-		0.000	0.000	0.000	0.003	-				0.000	0.000	0.000		3.00	-	-	0.000	0.000	0.000	0.761	-	-		0.020
2.200	0.000	0.000	0.000		-	0.000	0.000	0.000	0.001	-				0.000	0.000	0.000		3.20	-	-	0.000	0.000	0.000	0.960				0.022
2.400	0.000	0.000	0.000	-		0.000	0.000	0.000	0.001					0.000	0.000	0.000		3.40			0.000	0.000	0.000	1.16	-	-		0.024
2.600				-	-														-	-					-			0.026
2.800				-						-									-	-					-	-		0.028
3.000					-														-	-					-	-		0.030
3.200				-																					-	-		0.032
3.400					-														-	-					-	-		0.034
3.600				-																					-	-		0.036
3.800				-	-					-	-								-	-					-	-		0.038
4.000				-																-								0.040
4.400				-	-						-								-	-					-	-		0.044
4.800				-	-															-								0.048
	Totals:			0	4					0	0	0	0						0	10					0	60	0 0	_
	Number o	of Trades:		0							0		0							1.00						0	0	

Call Options

Year: 141 Trading Day No: 133 Section 7: Stock Options Friday, 17 July, 2020

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

Put Options

PPC (CR)

	July 2020					August 2020		Other Months				July 2020				Au	gust 2020		Other Months	
Excerise Price	Open Price max Price min Last price Closi		en Interest	Open Price man		ast price Closing price Vo	Open Interes	t Volume Open Interest	Open price	Price max		price Closing price	Volume C	pen Interest	Open price	Price max Price min Last p	rico Closina prico	Open Interes	t Volume Open Interest	Excerise Price
1.000		-	-																	0.010
1.100													-	-						0.011
1.200		-	-											-						0.012
1.300		-											-	-						0.013
1.400		-	-										-	-						0.014
1.500													-	-						0.015
1.600		-	-										-	-						0.016
1.700	0.000 0.000 0.000	-	-	0.000 0.000	0.000	1.95			0.000	0.000	0.000	2.70	-	-	0.000	0.000 0.000	0.001			0.017
1.800	0.000 0.000 0.000	-	-	0.000 0.000	0.000	1.85			0.000	0.000	0.000	2.80	-	-	0.000	0.000 0.000	0.001			0.018
1.900	0.000 0.000 0.000	-	-	0.000 0.000	0.000	1.75			0.000	0.000	0.000	2.90	-	-	0.000	0.000 0.000	0.002			0.019
2.000	0.000 0.000 0.000		-	0.000 0.000	0.000	1.65			0.000	0.000	0.000	3.00	-	-	0.000	0.000 0.000	0.001			0.020
2.200	0.000 0.000 0.000			0.000 0.000	0.000	1.45			0.000	0.000	0.000	3.20	-	-	0.000	0.000 0.000	0.001			0.022
2.400	0.000 0.000 0.000	-	-	0.000 0.000	0.000	1.26			0.000	0.000	0.000	3.40	-	-	0.000	0.000 0.000	0.001			0.024
2.600	0.000 0.000 0.000	-		0.000 0.000	0.000	1.06			0.000	0.000	0.000	3.60	-	-	0.000	0.000 0.000	0.003			0.026
2.800	0.000 0.000 0.000	-	-	0.000 0.000	0.000	0.866			0.000	0.000	0.000	3.80			0.000	0.000 0.000	0.011			0.028
3.000	0.000 0.000 0.000		-	0.000 0.000	0.000	0.685			0.000	0.000	0.000	4.00	-	-	0.000	0.000 0.000	0.029			0.030
3.200	0.000 0.000 0.000	-	-	0.000 0.000	0.000	0.520			0.000	0.000	0.000	4.20		-	0.000	0.000 0.000	0.063			0.032
3.400	0.000 0.000 0.000	-		0.000 0.000	0.000	0.379			0.000	0.000	0.000	4.40	-	5	0.000	0.000 0.000	0.123			0.034
3.600	0.000 0.000 0.000		5	0.000 0.000	0.000	0.264			0.009	0.009	0.009 0.0	009 4.60	2	28	0.000	0.000 0.000	0.207			0.036
3.800	0.000 0.000 0.000	-	16	0.000 0.000	0.000	0.175	- 10		0.000	0.000	0.000	4.80	-	5	0.000	0.000 0.000	0.318			0.038
4.000	0.000 0.000 0.000	-	5	0.000 0.000	0.000	0.111	- 10		0.000	0.000	0.000	5.00			0.000	0.000 0.000	0.454			0.040
4.400	0.000 0.000 0.000			0.000 0.000	0.000	0.040			0.000	0.000	0.000	5.40	-	-	0.000	0.000 0.000	0.784			0.044
4.800	0.000 0.000 0.000		-	0.000 0.000	0.000	0.012			0.000	0.000	0.000	5.80	-	-	0.000	0.000 0.000	1.16			0.048
5.200	0.000 0.000 0.000	-		0.000 0.000	0.000	0.004			0.000	0.000	0.000	6.20	-	-	0.000	0.000 0.000	1.55			0.052
5.600		•											-							0.056
6.000													-							0.060
6.400		-	-																	0.064
	Totals:	0	26				0 20	0 0					0	38				0 21	0 0	•
	Number of Trades:	0					0	0					1	.00				0	0	_

			M	ultilateral Trar	nsactions[1]		Bilateral	Transactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighted	Transactions Volume
ADMIEBOR	ADMIE (IPTO) HOLDING S.A. (CR)								121,344
AEGNBOR	AEGEAN AIRLINES (CR)	786			300	3.40%			36,711
ALPHABOR	ALPHA BANK (CR)	3,000							43,486,068
ALMYBOR	ALUMIL (CR)								
TATTBOR	ATTICA BANK S.A. (CR)	14,603							370
EEEBOR	CC HBC AG (CR)	2,840							70,546
CENERBOR	CENERGY HOLDINGS (CB)								
ELLAKTORBOR	ELLAKTOR (CR)	16,000							187,898
EUROBBOR	EUROBANK HOLDINGS (CR)	50,000							49,618,591
EYDAPBOR	EYDAP S.A. (CR)	200			3,000	4.63%			232,781
FFGRPBOR	FOLLI FOLLIE (CR)								1,120,847
FOYRKBOR	FOURLIS (CR)				1,793	5.31%			37,372
GEKTERNABOR	GEK TERNA (CR)								98,593
SARBOR	GR. SARANTIS S.A. (CR)								16,512
EXAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)	5,092							123,565
ELPEBOR	HELLENIC PETROLEUM (CR)	1,860			4,500	3.31%			105,943
INTRKBOR	INTRACOM HOLDINGS (CR)								
BELABOR	JUMBO SA (CR)	6,306			9,500	3.33%			83,098
LAMDABOR	LAMDA DEVELOPMENT SA (CR)								18,000
MIGBOR	MARFIN INVESTMENT GROUP (CR)								794,474
MOHBOR	MOTOR OIL (CR)	2,052							18,030
MYTILBOR	MYTILINEOS (CR)	12,095							25,742
ETEBOR	NATIONAL BANK (CR)	20,000							9,807,674
OPAPBOR	OPAP (CR)	3,653			5,000	2.65%			1,319,394
HTOBOR	OTE (CR)	11,018			1,500	2.65%			558,756
PPABOR	P.P.A. S.A. (CR)	335			400	2.66%			10,401
TPEIRBOR	PIRAEUS BANK (CR)	8,494							20,479,970
PLAISBOR	PLAISIO COMPUTERS SA (CR)								4,000
PPCBOR	PPC (CR)	10,000					***		5,848,612
QUALBOR	QUALITY & RELIABILITY SA (CR)								
TENERGYBOR	TERNA ENERGY (CR)	776					1,000	0.01%	12,892

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 Analysis & Communication Unit

Daily Official List Year: 141 Trading Day No: 133 Section 7: Stock Lending Analytic Figures

Friday, 17 July, 2020

			Mu	ıltilateral Tran	sactions[1]		Bilateral	Fransactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighted	Transactions Volume
TITCBOR	TITAN CEMENT (CB)								184,756
VIOBOR	VIOHALCO SA/NV (CB)	400							

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 Analysis & Communication Unit

Section 7, 2/2

Daily Official List

Appendix A: Sectors codification for listed companies

Year: 141 Trading Day No: 133

Friday, 17 July, 2020

Sectors codification for listed companies

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

