Hellenic Exchanges – Athens Stock Exchange S.A.

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Thursday, 16 July, 2020 Year: 141 Trading Day No: 132

ATHEXGROUP

Athens Exchange Group

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Hellenic Exchanges – Athens Stock Exchange S.A.

110 Athinon Ave., 10442 Athens, Tel: (210) 33.66.800, Fax: (210) 32.13.938

www.athexgroup.gr

Thessalonica Stock Exchange Center (T.S.E.C) 16-18 Katouni Str., Thessalonica 546 25 Tel: (2310) 567.667, Fax: (2310) 530.545 Athex Members Guarantee Fund 14-16 Fidiou Str., Athens 106 78, Tel: (210) 33.04.682, Fax: (210) 33.04.155

Hellenic Republic Capital Market Commission

1 Kolokotroni Str. & 1 Stadiou Str., Athens 10562 Tel: (210) 33.77.100 Fax: (210) 33.77.173

Table of Contents

Section 1: Statistical Figures of Securities, Derivatives and Lending Summary of Markets Athex Indices Analytic Figures for Athex Market's Boards and Categories Trading Details by Athex Sectors and Financial Instruments (ETFs) Top 10 best & worst performing Shares Derivatives Summary
Section 2: Analytic Figures of Shares Transactions Analytic Figures of Shares Transactions Shares' Notes
Section 3: Figures of Securities Transactions Securities Blocks Details Shares Rights Details
Stock Borrowing Securities Forced Sales Forced Sales Registered Shares Exchange Traded Funds (ETFs) Characteristics
Section 5: Bonds traded in Fixed Income Assets Market Convertible Corporate Bonds - Regulated Market Non Convertible Corporate Bonds - Regulated Market Government Bonds Treasury Bills & Zero Coupon Government Bonds Government Bonds Traded with the Open Outcry Method State Banks Bonds Section 6: Additional Infos
Athex & ATHEXClear Members List List of Stocks under Market Making operations
Section 7: Derivatives Market Analytic Figures Index Futures Stock Futures

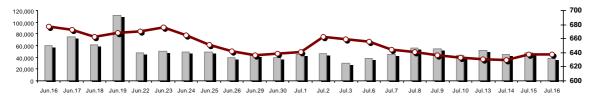
Stock Futures Index Options Stock Options Stock Lending Analytic Figures Appendix A: Sectors codification for listed companies

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

Section 1: Statistical Figures of Securities, Derivatives and Lending

Summary of Markets

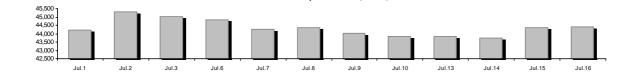
Athex Composite Share Price Index vs Shares and Derivatives Transactions Value



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

Athex Composite Share Price Index | % daily chng

Athex Capitalisation (mill. €) **:	44,382.61		Derivatives Total Open Interest	298,475	
Daily change: mill. € %	40.84	0.09%	in Index Futures % daily chng	6,609	10.93%
Yearly Avg Capitalisation: mill. € % chng prev year Avg	48,788.42	-10.94%	in Stock Futures % daily chng	288,807	1.66%
Athex Composite Share Price Index % daily chng	637.55	0.04%	in Index Options % daily chng	2,075	2.72%
Athex Composite Share Price Index Capitalisation (mill. €) Daily change (mill. €)	39,187.47 -15.69		in Stock Options % daily chng	984	0.51%
Securities' Transactions Value with Block Trades Method 6-1 (t	38,835.98		Derivatives Contracts Volume:	17,867	
Daily change: %	-9,119.91	-19.02%	Daily change: pieces %	-15,285	-46.11%
YtD Avg Trans. Value: thou. \in \mid % chng prev year Avg	71,642.09	8.87%	YtD Avg Derivatives Contracts % chng prev year Avg	38,721	-7.58%
Blocks Transactions Value of Method 6-1 (thou. €)	5,415.83		Derivatives Trades Number:	1,389	
Blocks Transactions Value of Method 6-2 & 6-3 (thou. €)	0.00		Daily change: number %	-911	-39.61%
Bonds Transactions Value (thou.€)	768.21		YtD Avg Trades number % chng prev year Avg	2,788	-2.15%
Securities' Transactions Volume with Block Trades Method 6-1 (th	n 23,693.	75	Lending Total Open Interest	167,436	
Daily change: thou. pieces %	-3,132.77	-11.68%	Daily change: pieces %	14,115	9.21%
YtD Avg Volume: % chng prev year Avg	47,262.35	48.87%	Lending Volume (Multilateral/Bilateral)	71,874	
Blocks Transactions Volume of Method 6-1 (thou. Pieces)	4,845.20		Daily change: pieces %	55,910	
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces)	0.00				
Bonds Transactions Volume	757,095		Multilateral Lending	2,074	
			Bilateral Lending	69,800	
Securities' Trades Number with Block Trades Method 6-1	24,695		Lending Trades Number:	26	188.89%
Daily change: number %	-4,965	-16.74%	Daily change: %	17	
YtD Avg Trades number % chng prev year Avg	35,332	30.14%	Multilateral Lending Trades Number	2	
Number of Blocks Method 6-1	6		ů	24	
Number of Blocks Method 6-2 & 6-3	0		Bilateral Lending Trades Number	24	
Number of Bonds Transactions	32				



Athex Capitalisation (mill. €) **



Athex Composite Share Price Index at 15/07/2020

Daily Fluctuation of Athex Composite Share Price Index at 16/07/2020

Section 1: Statistical Figures of Securities, Derivatives and Lending

Athex Indices									
Index name	16/07/2020	15/07/2020	pts.	%	Min	Max	Year min	Year max	Year change
Athex Composite Share Price Index	637.55 #	637.29	0.26	0.04%	630.98	640.16	469.55	949.20	-30.45% Œ
FTSE/Athex Large Cap	1,544.01 #	1,542.46	1.55	0.10%	1,523.85	1,549.60	1,135.79	2,371.26	-32.81% Œ
FTSE/Athex Mid Cap Index	838.99 #	826.80	12.19	1.47%	826.80	838.99	659.09	1,298.86	-29.80% Œ
FTSE/ATHEX-CSE Banking Index	251.17 Œ	255.28	-4.11	-1.61%	250.41	256.05	199.24	673.55	-62.51% Œ
FTSE/ATHEX High Dividend Yield Index	2,360.83 #	2,341.87	18.96	0.81%	2,333.36	2,369.88	1,730.40	3,015.23	-19.74% Œ
FTSE/ATHEX Global Traders Index Plus	1,775.10 #	1,770.23	4.87	0.28%	1,751.30	1,778.51	1,269.53	2,435.50	-23.44% Œ
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	2,482.39 #	2,447.00	35.39	1.45%	2,447.00	2,484.76	2,028.59	3,205.70	-16.58% Œ
ATHEX Select Index Plus	2,374.38 #	2,356.48	17.90	0.76%	2,340.32	2,386.66	1,698.34	3,182.42	-20.79% Œ
ATHEX Select Index	2,304.94 #	2,291.92	13.02	0.57%	2,287.33	2,310.99	1,734.15	3,581.16	-29.58% Œ
FTSE/Athex Market Index	386.59 Œ	387.10	-0.51	-0.13%	382.06	388.19	282.92	587.56	-32.04% Œ
FTSE Med Index	4,009.29 #	3,903.42	105.87	2.71%			3,062.99	5,342.28	-19.47% Œ
Athex Composite Index Total Return Index	1,066.19 #	1,065.76	0.43	0.04%	1,055.20	1,070.56	770.25	1,557.05	-28.71% Œ
FTSE/Athex Large Cap Total Return	2,353.03 #	2,350.67	2.36	0.10%			1,760.89	3,542.27	-31.06% @
FTSE/Athex Mid Cap Total Return	1,037.14 #	1,020.78	16.36	1.60%			818.92	1,582.98	-28.81% Œ
FTSE/ATHEX-CSE Banking Total Return Index	219.99 Œ	223.59	-3.60	-1.61%			176.97	588.56	-62.50% Œ
Hellenic Mid & Small Cap Index	970.22 <i>#</i>	961.90	8.32	0.86%	956.06	973.07	701.19	1,312.90	-22.60% Œ
FTSE/Athex Banks	331.85 Œ	337.28	-5.43	-1.61%	330.85	338.30	263.25	889.92	-62.51% Œ
FTSE/Athex Insurance	1,419.11 ¬	1,419.11	0.00	0.00%	1,411.14	1,423.09	1,076.29	2,088.80	-29.92% Œ
FTSE/Athex Financial Services	665.01 Œ	665.23	-0.22	-0.03%	661.37	670.60	548.44	1,123.81	-33.29% Œ
FTSE/Athex Industrial Goods & Services	1,958.00 Œ	1,961.56	-3.56	-0.18%	1,941.61	1,961.78	1,302.84	2,712.84	-23.56% Œ
FTSE/Athex Retail	48.50 #	47.93	0.57	1.19%	47.93	49.10	38.18	75.77	-30.36% Œ
FTSE/ATHEX Real Estate	3,987.81 #	3,978.79	9.02	0.23%	3,972.68	4,017.15	2,945.19	5,826.74	-27.03% Œ
FTSE/Athex Consumer Goods & Services	8,637.85 #	8,414.38	223.47	2.66%	8,220.20	8,670.67	5,596.91	10,280.00	-11.95% Œ
FTSE/Athex Food & Beverage	8,522.46 Œ	8,717.64	-195.18	-2.24%	8,481.45	8,717.64	5,768.28	13,004.12	-24.34% Œ
FTSE/Athex Basic Resources	4,088.64 #	3,850.63	238.01	6.18%	3,810.67	4,088.64	2,713.19	7,435.44	-36.69% Œ
FTSE/Athex Construction & Materials	2,107.71 #	2,101.12	6.59	0.31%	2,063.52	2,110.94	1,403.78	3,344.96	-31.64% Œ
FTSE/Athex Energy	3,079.40 Œ	3,113.86	-34.46	-1.11%	3,056.75	3,131.93	2,268.39	5,154.35	-39.00% Œ
FTSE/Athex Travel & Leisure	1,418.71 #	1,390.84	27.87	2.00%	1,378.15	1,418.71	904.20	2,084.49	-26.86% Œ
FTSE/Athex Technology	725.54 Œ	728.69	-3.15	-0.43%	719.70	732.58	537.98	1,029.21	-19.42% Œ
FTSE/Athex Telecommunications	3,368.82 #	3,343.53	25.29	0.76%	3,338.63	3,420.42	2,480.07	3,960.95	-14.17% Œ
FTSE/Athex Utilities	3,276.12 #	3,235.44	40.68	1.26%	3,234.03	3,301.80	1,865.80	3,447.76	2.85% #
FTSE/Athex Health Care	432.47 Œ	439.44	-6.97	-1.59%	420.92	439.44	395.48	508.96	-14.33% Œ
Athex All Share Index	155.94 #	155.83	0.11	0.07%	155.94	155.94	122.81	223.49	-27.69% Œ
Hellenic Corporate Bond Index	116.21 #	116.14	0.08	0.07%			106.56	121.22	-3.37% Œ
Hellenic Corporate Bond Price Index	90.77 #	90.72	0.05	0.06%			84.04	96.15	-5.16% 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 14/07/2020.

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

Section 1: Statistical Figures of Securities, Derivatives and Lending

Analytic Figures for Athex Market's Boards and Categories

	Total Traded Securities	Main Market	Surveillance	Exchange Traded Funds (ETFs)	
Totals	116	105	11	0	
Gain / Lose / Same:	54 / 43 / 19	46 / 42 / 17	8/1/2	0/0/0	
Athex Capitalisation (mill. €) **	44,382.61	44,134.63	247.99		
Daily Average Trans/ons Value(thou.€)	71,642.09	71,614.18	77.63	59.41	
Transactions Value	38,835.98	38,744.68	91.29	0.00	
Main Board:	33,420.15	33,328.86	91.29	0.00	
Blocks Board 6_2_3:	5,415.83	5,415.83	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	47,262,354	46,787,912	506,723	3,167	
Transactions Volume	23,693,745	22,761,780	931,965	0	
Main Board:	18,848,543	17,916,578	931,965	0	
Blocks Board 6_2_3:	4,845,202	4,845,202	0	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	
Daily Average Number of Trades	35,332	35,193	136	4	
Number of Trades	24,695	24,526	169	0	
Main Board:	24,689	24,520	169	0	
Blocks Board 6_2_3:	6	6	0	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	

Trading Details by Athex Sectors and Financial Instruments (ETFs)

Code	Sectors	Gain / Lose / Same	Number of Trades	Transactions Volume	Transactions Value	% of Total Trans. Value
3010 -	- Banks	0/6/0	9,399	18,052,801	10,864,385.00	27.98%
5510 -	- Basic Resources	12/1/1	631	288,356	535,269.35	1.38%
5010 -	- Construction & Materials	3/6/2	1,674	689,674	1,817,710.87	4.68%
4020 -	- Consumer Products & Services	4/2/1	2,225	557,151	4,355,877.65	11.22%
6010 -	- Energy	0/3/0	1,548	144,829	1,541,124.13	3.97%
12000 -	- Financial Instruments	0/0/0				
3020 -	- Financial Services	1/2/1	269	275,898	147,061.84	0.38%
4510 -	- Food Beverage & Tobacco	1/3/3	192	31,952	417,593.11	1.08%
2010 -	- Health Care	1/2/1	68	24,506	17,991.74	0.05%
5020 -	 Industrial Goods & Service 	10 / 4 / 2	1,471	481,046	1,851,443.94	4.77%
3030 -	- Insurance	0/0/1	19	4,687	16,673.99	0.04%
4030 -	- Media	0/1/0	34	18,182	3,355.42	0.01%
4520 -	 Personal Care, Drug & Grocery Stores 	1/1/1	162	46,456	211,995.42	0.55%
3510 -	- Real Estate	4 / 1 / 3	629	175,823	846,036.92	2.18%
4040 -	- Retail	3/2/1	218	59,303	163,062.64	0.42%
1010 -	- Technology	3/6/0	201	95,022	300,841.85	0.77%
1510 -	- Telecommunications	4 / 0 / 1	1,841	672,132	7,877,416.39	20.28%
4050 -	- Travel & Leisure	4/1/1	1,980	1,153,077	3,820,839.67	9.84%
6510 -	- Utilities	3/2/0	2,134	922,850	4,047,295.50	10.42%

Section 1: Statistical Figures of Securities, Derivatives and Lending

Top 10 best & worst performing Shares

		Main	Market		
With positive Price change	Closing price	change	With negative Price change	Closing price	change
AUTOHELLAS SA (CR)	3.7	10.78% #	IKTINOS HELLAS SA (CR)	0.645	-2.71% Œ
ELVALHALCOR (CR)	1.26	10.14% #	AS COMPANY SA (CR)	1.95	-2.50% Œ
VIOHALCO SA/NV (CB)	2.475	6.68% #	CC HBC AG (CR)	22.75	-2.28% Œ
CENERGY HOLDINGS (CB)	0.94	5.38% #	REDS S.A. (CR)	0.86	-2.27% Œ
KEKROPS SA (CR)	2.08	4.00% #	EUROBANK HOLDINGS (CR)	0.388	-1.77% Œ
TERNA ENERGY (CR)	10.48	3.76% #	ALPHA BANK (CR)	0.5922	-1.76% Œ
THRACE PLASTICS SA (CR)	1.89	2.72% #	MOTOR OIL (CR)	12.31	-1.52% Œ
PAPOUTSANIS (CR)	1.9	2.70% #	ATTICA BANK S.A. (CR)	0.195	-1.52% Œ
JUMBO SA (CR)	16.43	2.37% #	NATIONAL BANK (CR)	1.193	-1.41% Œ
OPAP (CR)	8.995	2.22% #	AEGEAN AIRLINES (CR)	4	-1.24% Œ
With the highest Transactions Value	Value (thou. €)	change	With the highest Transactions Volume	Volume	change
OTE (CR)	7,859.08	0.74% #	EUROBANK HOLDINGS (CR)	10,347,193	-1.77% Œ
EUROBANK HOLDINGS (CR)	4,065.34	-1.77% G	ALPHA BANK (CR)	3,917,268	-1.76% Œ
OPAP (CR)	3,613.17	2.22% #	NATIONAL BANK (CR)	2,520,385	-1.41% Œ
JUMBO SA (CR)	3,241.26	2.37% #	PIRAEUS BANK (CR)	1,112,847	-1.20% Œ
NATIONAL BANK (CR)	3,022.23	-1.41% G	OTE (CR)	638,145	0.74% #
ALPHA BANK (CR)	2,342.23	-1.76% Œ	PPC (CR)	577,440	0.66% #
PPC (CR)	2,095.37	0.66% #	OPAP (CR)	407,014	2.22% #
PIRAEUS BANK (CR)	1,375.12	-1.20% @	AUTOHELLAS SA (CR)	299,318	10.78% #
MOTOR OIL (CR)	1,348.82	-1.52% G	MARFIN INVESTMENT GROUP (CR)	233,486	1.60% #
MYTILINEOS (CR)	1,329.71	-0.65% G	CENERGY HOLDINGS (CB)	211,423	5.38% #

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

Daily Official List Section 1: Statistical Figures of Securities, Derivatives and Lending		Year	: 141 Trading Day No: 132 Thursday, 16 July, 2020
Derivatives Summary			
	Number of Trades	Volume	Open Interest
Index Futures	331	5,187	6,609
FTSE/Athex Large Cap	331	5,187	6,609
Stock Futures	1,044	12,558	288,807
ADMIE (IPTO) HOLDING S.A. (CR)	23	113	3,484
ALPHA BANK (CR)	204	3,707	93,921
ATTICA BANK S.A. (CR)	0	0	0
CC HBC AG (CR)	9	39	122
CENERGY HOLDINGS (CB)	14	75	2,100
ELLAKTOR (CR)	15	117	10,646
EUROBANK HOLDINGS (CR)	91	1,787	52,224
EYDAP S.A. (CR)	9	19	69
FOURLIS (CR)	0	0	70
GEK TERNA (CR)	72	261	3,192
HELLENIC EXCHANGES-A.S.E. (CR)	1	5	1,204
HELLENIC PETROLEUM (CR)	0	0	1,302
INTRACOM HOLDINGS (CR)	3	13	814
JUMBO SA (CR)	16	39	324
LAMDA DEVELOPMENT SA (CR)	9	23	2,072
MARFIN INVESTMENT GROUP (CR)	7	195	41,780
MOTOR OIL (CR)	13	25	364
MYTILINEOS (CR)	11	15	4,797
NATIONAL BANK (CR)	163	2,890	32,183
OPAP (CR)	36	170	1,134
OTE (CR)	11	61	2,222
P.P.A. S.A. (CR)	0	0	369
PIRAEUS BANK (CR)	154	2,037	16,766
PPC (CR)	47	369	10,661
TERNA ENERGY (CR)	98	432	2,710
TITAN CEMENT (CB)	5	452	2,172
VIOHALCO SA/NV (CB)	33	148	2,172
Index Options	13	117	2,075
FTSE/Athex Large Cap	13	117	2,075
Stock Options	1	5	984
ALPHA BANK (CR)	0	0	0
NATIONAL BANK (CR)	0	0	460
OPAP (CR)	1	5	195
OTE (CR)	0	0	150
PIRAEUS BANK (CR)	0	0	74
PPC (CR)	0	0	105
Total Derivatives Traded	1,389	17,867	298,475

Daily Official Lis Section 2: Analyti		s of Shar	es Transaction	S														Year: 141 Ti	nursday,		
Number of Nomina Outstanding Value Securities	al D	ividends [1]		t Coupon	Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last Avg min max price pric	/ [7]	Last Ask [7]	P/E after tax Yea	r Volume	Trades	Transactions Value[8]	Company Mk Value (thou. (t Year	Yea	ar Secto
Main Market ·	- High	Liquid	ity Class																		
1,543,699,381 0.300)		07/04/2008	18/04/201	7	ALPHA BANK (CR)	0.5922	-1.76 OEC	.6028 15/07/2020	0.6	0.5922 0.607 0.5922	0.598157500@0.592	40201@0.600		3,917,268	1,648	2,342,234.9	93 914,178.77	0.486	1.928	301010
461,254,013 0.300)		04/06/2008	30/04/2018	3	ATTICA BANK S.A. (CR)	0.195	-1.52 Œ	0.198 15/07/2020	0.197	0.1934 0.198 0.195	0.195 2000@0.195	12989@0.196		152,803	92	29,861.3	89,944.53	0.16	J.412	301010
48,855,000 0.080	0 (0.275)	(0.375)	20/05/2019	25/06/2019	9	AUTOHELLAS SA (CR)	3.7	10.78 #	3.34 15/07/2020	3.5	3.48 3.7 3.7	3.593 2040@3.68	1066@3.70		299,318	719	1,075,567.4	1 180,763.50	3.27	8.28	402010
190,162,681				07/12/201	6	CENERGY HOLDINGS (CB)	0.94	5.38 #	0.892 15/07/2020	0.904	0.901 0.948 0.94	0.921 37@0.939	100@0.944		211,423	272	194,622.	178,752.92	0.585	1.51	502020
370,251,684 6.70	0.54	2.57	0.62 02/07/2020	29/04/2013	3	CC HBC AG (CR)	22.75	-2.28 Œ	23.28 15/07/2020	22.9	22.64 22.93 22.75	22.791 558@22.75	135@22.89		16,014	132	364,971.7	0 8,423,225.81	15.385	34.88	451010
13,400,000 0.300)		28/12/2015	18/01/2019	9	EPSILON NET (CR)	2.5	-0.79 (E	2.52 15/07/2020	2.5	2.42 2.56 2.5	2.503 2000@2.48	1555@2.52		58,368	62	146,120.4	6 33,500.00	1.6	2.96	101010
3,709,161,852 0.230)		02/05/2008	20/05/2019	9	EUROBANK HOLDINGS (CR)	0.388	-1.77 Œ	0.395 15/07/2020	0.395	0.386 0.3989 0.388	0.393 500@0.388	95000@0.389		10,347,193	1,272	4,065,339.	78 1,439,154.80	0.282	0.924	301010
52,004,961 0.810)		21/06/2010	23/07/2019	9	FOURLIS (CR)	4.065	1.62 #	4 15/07/2020	4.005	4 4.1 4.065	4.04 1000@4.04	4921@4.07		24,600	108	99,381.2	29 211,400.17	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)	16.43	2.37 #	16.05 15/07/2020	16.05	15.61 16.66 16.43	16.123 100@16.40	100@16.64		201,038	1,360	3,241,264.	75 2,235,461.84	9.94	19.48	402030
176,736,715 0.300)		30/05/2007	27/11/2019)	LAMDA DEVELOPMENT SA (CR)	5.91	0.17 #	5.9 15/07/2020	5.96	5.89 5.98 5.91	5.923 12059@5.91	739@5.94		128,553	447	761,452.9	6 1,044,513.99	4.26	8.85	351010
939,510,748 0.300)		26/04/2007	29/08/2014	4	MARFIN INVESTMENT GROUP (CR)	0.0571	1.60 # C	.0562 15/07/2020	0.057	0.056 0.0574 0.0571	0.05714500@0.057	2500@0.057		233,486	71	13,276.	6 53,646.06	0.0474 0	.1296	302020
82,447,868				23/07/201	9	TITAN CEMENT (CB)	10.78		10.78 15/07/2020	10.82	10.6 10.84 10.78	10.757 130@10.72	188@10.80		84,379	503	907,634.0	62 888,788.02	8.55	19.54	501010
259,189,761				26/02/201	6	VIOHALCO SA/NV (CB)	2.475	6.68 #	2.32 15/07/2020	2.31	2.285 2.475 2.475	2.358 1500@2.43	200@2.48		163,918	399	386,530.0	02 641,494.66	1.47	3.99	551020
232,000,000 2.12		0.0601	0.06 02/08/2019	19/06/201	7	ADMIE (IPTO) HOLDING S.A. (CR)	2.35	0.86 #	2.33 15/07/2020	2.34	2.32 2.37 2.35	2.351 605@2.34	1647@2.35	10.15 201	9 186,845	360	439,285.9	2 545,200.00	1.57	2.775	651010
71,417,100 0.650	0.55	0.6	03/06/2019	27/06/2014	4	AEGEAN AIRLINES (CR)	4	-1.24 (E	4.05 15/07/2020	4.095	3.975 4.095 4	4.022 2683@4.00	164@4.08		35,561	272	143,012.3	285,668.40	3.2	9.08	405010
103,423,291 0.570)		01/08/2011	19/04/2010	5	GEK TERNA (CR)	6.36	1.43 #	6.27 15/07/2020	6.24	6.14 6.39 6.36	6.291 943@6.35	30@6.38		91,080	569	573.002.9	657,772.13	3.705	8.93	501010
232,000,000 2.48			20/07/2015			PPC (CR)	3.654		3.63 15/07/2020	3.63		3.629 5000@3.63	4000@3.66		577,440	783		12 847,728.00		4.388	651010
914,715,153 3.00			16/05/2008			NATIONAL BANK (CR)	1.193		1.21 15/07/2020	1.215	1.186 1.2195 1.193	1.199 340@1.19	8@1.21		2,520,385	2,406		30 1,091,255.18		3.072	301010
214,272,003 1.03			05/07/2011			ELLAKTOR (CR)	1.076	-0.74 CE		1.084	1.06 1.09 1.076	1.075 9456@1.08	20@1.08		208,206	316		230,556.68			501010
60,348,000 0.580		0.05	0.07 04/06/2020			HELLENIC EXCHANGES-A.S.E. (CR)	3.12	-0.32 OE		3.11		3.129 1996@3.12	9585@3.15		42,205	195		188,285.76		5.05	302020
305,635,185 2.18			0.5 29/06/2020			HELLENIC PETROLEUM (CR)	5.59	-0.18 OE	5.6 15/07/2020	5.6		5.616 565@5.59	689@5.65		34,092	286		55 1,708,500.68	4.4	8.8	601010
106,500,000 0.600			0.38 30/06/2020			EYDAP S.A. (CR)	6.74	-0.88 OF	6.8 15/07/2020	6.94		6.775 100@6.73	1000@6.80		37,162	248		6 717,810.00		7.78	651020
110,782,980 0.750			1.1507 24/06/2020			MOTOR OIL (CR)	12.31		12.5 15/07/2020	12.5		12.325 2@12.29	49422@12.31		109,436			00 1,363,738.48	8.6		601010
142,891,161 0.970			0.3617 24/06/2020			MYTILINEOS (CR)	7.65	-0.65 (E	7.7 15/07/2020	7.65		7.652 5408@7.65	65@7.67		173.778			59 1,093,117.38		10.39	502030
25,000,000 2.00			22/07/2019			P.P.A. S.A. (CR)	17.52	-0.05 02		17.12		17.535 3@17.42	1388@17.52	12.36 201				28 438,000.00		23	502050
334,707,816 0.300			16/01/2020			OPAP (CR)	8.995	2.22 #	8.8 15/07/2020	8.8		8.877 17903@8.96	7814@9.00	12.30 201	407,014			438,000.00	5.4 1		405010
470,174,576 2.83		0.3243	0.5554 09/07/2020			OTE (CR)	12.25		12.16 15/07/2020	12.22		12.316 606@12.25	1000@12.36		638,145			12 5,759,638.56	9.01		151020
436,659,164 6.00		0.1400	16/05/2008			PIRAEUS BANK (CR)	1.235		1.25 15/07/2020	1.25		1.236 186@1.23	61@1.24		1,112,847			58 539,274.07	0.92		301010
69,877,484 0.780	. ,		0.167 11/05/2020			GR. SARANTIS S.A. (CR)	8.56	-0.47 CE	8.6 15/07/2020	8.5		8.509 100@8.49	865@8.55		22,400	126		54 598,151.26	5.2	9.2	452010
113,918,936 0.300	0.0419		0.1745 22/06/2020	05/03/2020)	TERNA ENERGY (CR)	10.48	3.76 #	10.1 15/07/2020	10.26	10.14 10.7 10.48	10.46 332@10.46	75@10.56		119,967	727	1,254,881.0	54 1,193,870.45	5.44	10.7	651010
Main Market ·	 Media 	um Liq	uidity Class	5																	
13,126,020 0.490)		08/07/2010	06/09/2019	9	AS COMPANY SA (CR)	1.95	-2.50 Œ	2 15/07/2020	1.98	1.91 1.98 1.95	1.94 18@1.95	200@1.97		24,745	56	48,009.	71 25,595.74	1.69	2.99	404010
129,514,137 0.300)		01/07/2008	21/02/2020)	AVE (CR)	0.1865	-0.80 Œ	0.188 15/07/2020	0.191	0.179 0.191 0.182	0.185 4990@0.182	5995@0.186		18,182	34	3,355.4	12 24,154.39	0.12	0.38	403010
35,764,593 2.10	0.035	0.055	0.039 01/04/2020	25/11/2019	9	BRIQ PROPERTIES (CR)	1.64	1.24 #	1.62 15/07/2020	1.605	1.605 1.645 1.64	1.629 36@1.64	93@1.64	4.01 201	9 7,618	25	12,412.2	27 58,653.93	1.5	2.3	35102
15,816,009 0.300)		01/07/2009	17/07/2000)	BYTE COMPUTER SA (CR)	0.82	0.99 #	0.812 15/07/2020	0.822	0.814 0.824 0.82	0.822 100@0.806	1000@0.820		3,026	9	2,487.4	12 12,969.13	0.515	1.24	101010
101,123,806 0.360)		22/07/2010	28/06/201	1	CENTRIC HOLDINGS (CR)	0.235	-0.84 (E	0.237 15/07/2020	0.234	0.231 0.236 0.235	0.233 500@0.226	1550@0.235		35,000	28	8,148.8	32 23,764.09	0.1505	0.28	402030
784,500 10.00)	0.13	0.35 16/07/2020	31/07/2018	3	CNL CAPITAL (CR)	7.85	-1.88 (E	8 15/07/2020	7.85	7.85 7.85 7.85	7.85 2000@7.00	50@7.75	9.67 201	9 200	2	1,570.0	0 6,158.33	6.5	10.5	302020

Hellenic Exchanges – Athens Stock Exchange S.A.

Market Analysis & Communication Unit

Section 2, 1/5

Daily Official List Section 2: Analytic	Figures	of Shar	es Transaction	S														Year: 141 ⁻ Th	0	,	No: 132 Jy, 2020
Number of Outstanding Securities		idends [1] 2018 2	Date of Las 2019 Dividend [2]	t Coupon Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last min max price		Last Ask [7]	P/E after tax	′ear V	Trad Volume	es Transactions Value[8]	Company Mk Value (thou. €		Yea hig	ar Sector h 4]
20,578,374 0.620	0.1		08/06/2018	18/05/201	15	INFORM P. LYKOS (CR)	1.05	0.96 #	1.04 15/07/2020	1.04	1.04 1.05 1.05	1.045 200@1.03	2474@1.05			5,825	20 6,08	.25 21,607.29	0.66	1.7	5020503
76,000,000 1.00			03/07/2007	17/09/201	8	INTRACOM HOLDINGS (CR)	0.484	1.79 # C	.4755 15/07/2020	0.47	0.47 0.485 0.484	0.483 3000@0.480	500@0.485			17,852	40 8,63	.87 36,784.00	0.28 ().915	1510101
30,477,156 0.300			12/08/2008	17/10/201	7	INTRACOM CONSTR. (CR)	1.175	1.73 #	1.155 15/07/2020) 1.135	1.135 1.19 1.175	1.161 2924@1.17	95@1.19			20,516	81 23,80	.49 35,810.66	0.58	1.8	5010101
4,419,616 1.58			21/07/2011	04/03/201	15	MEDICON S.A (CR)	1.88	-1.57 (E	1.91 15/07/2020) 1.8	1.8 1.88 1.88	1.837 1@1.79	113@1.88			1,755	15 3,22	.54 8,308.88	1.5	2.98	2010201
468,700	0.73	4.869	25/04/2019	21/05/200)4	MERMEREN KOMB. A.D. PR. (GDR)	46	-0.65 Œ	46.3 15/07/2020	46.5	46 46.5 46	46.306 19@46.00	7@47.00	1.07 2	019	83	8 3,84	.40 21,560.20	40	67.8	5510200
10,500,000 0.950			24/06/2008	30/06/201	7	MEVACO SA (CR)	1.35	2.27 #	1.32 15/07/2020) 1.34	1.34 1.35 1.35	1.341 20@1.33	445@1.35	31.75 2	019	916	5 1,22	.99 14,175.00	1.24	1.87	5510201
3,953,090 0.300	0.16	0.15	0.5 04/06/2020	05/12/201	12	PAPERPACK (CR)	4.9		4.9 15/07/2020)		300@4.72	8@4.90	9.91 2	019			19,370.14	3.98	6.1	5020303
11,812,193 0.470			26/05/2020	07/04/202	20	PROFILE SA (CR)	3.705	-0.14 CE	3.71 15/07/2020	3.74	3.655 3.74 3.705	3.697 100@3.63	210@3.71			2,356	16 8,71	.36 43,764.18	2.12	4.34	1010101
27,345,120 0.280			18/07/2005	26/02/201	4	QUALITY & RELIABILITY SA (CR)	0.202	-0.49 Œ	0.203 15/07/2020	0.203	0.197 0.203 0.202	0.2 245@0.200	2328@0.202			4,382	12 87	.75 5,523.71	0.17 (0.305	1010101
35,740,896 0.040			05/09/2008	25/11/201	9	QUEST HOLDINGS (CR)	7.42	-0.80 Œ	7.48 15/07/2020	7.44	7.34 7.54 7.4	7.414 10@7.40	890@7.42			17,851	61 132,34	.02 265,197.45	5.6	9.76	1010101
57,434,884 1.31			05/06/2008	12/06/200)9	REDS S.A. (CR)	0.86	-2.27 CE	0.88 15/07/2020	0.88	0.856 0.88 0.86	0.862 250@0.856	507@0.860			23,615	41 20,35	.24 49,394.00	0.752	1.47	3510101
6,456,530 1.08			0.065 09/07/2020	02/08/201	10	SPACE HELLAS SA (CR)	4.41	3.28 #	4.27 15/07/2020	4.38	4.38 4.42 4.4	4.405 360@4.29	19@4.40			1,335	12 5,88	.31 28,473.30	3.02	5.88	1510101
15,627,315 0.300			16/11/1992	24/07/201	9	UNIBIOS (CR)	0.26	0.39 #	0.259 15/07/2020	0.261	0.234 0.264 0.26	0.26 506@0.239	1650@0.258			593	5 15	.18 4,063.10	0.186 ().463	5020400
144,321,516 0.300			01/07/2011	22/01/202	20	AVAX S.A. (CR)	0.41	0.37 # C	.4085 15/07/2020	0.3995	0.3995 0.41 0.41	0.406 1000@0.409	895@0.410			41,154	68 16,72	.39 59,171.82	0.2225	0.64	5010101
22,016,250 0.370			15/07/2009	11/05/200	00	ALUMIL (CR)	0.69	3.60 #	0.666 15/07/2020	0.708	0.674 0.708 0.69	0.691 450@0.664	42@0.690			3,774	22 2,60	.74 15,191.21	0.431	1.62	5510203
24,060,000 0.300	0.01	0.015	0.035 05/05/2020	01/07/201	19	GEN. COMMERCIAL & IND.SA (CR)	0.695		0.695 15/07/2020	0.695	0.68 0.695 0.695	0.683 1100@0.680	1153@0.695	15.02 2	019	1,315	8 89	.75 16,721.70	0.54	1.13	5020501
34,720,000 0.310			16/06/2010	01/08/200)7	DROMEAS SA (CR)	0.31	0.98 #	0.307 15/07/2020	0.316	0.293 0.318 0.31	0.295 1@0.297	6940@0.310			1,874	15 55	.30 10,763.20	0.25 ().485	4020201
13,673,200 0.880			18/07/2008	26/07/200)1	EVROFARMA SA (CR)	0.82	-0.97 (E	0.828 15/07/2020	0.82	0.82 0.82 0.82	0.82 1000@0.794	1002@0.820			1,200	5 98	.00 11,212.02	0.61 1	1.375	4510202
27,848,000 0.300	0.0034		20/08/2018	02/09/200)3	NEWSPHONE HELLAS SA (CR)	0.47		0.47 15/07/2020	0.47	0.47 0.47 0.47	0.42310567@0.47	9400@0.478			1,800	5 84	.00 13,088.56	0.199	0.53	1510201
11,250,000 0.520		0.04	22/07/2019	09/11/201	15	EKTER SA (CR)	0.7	-1.96 (E	0.714 15/07/2020	0.692	0.691 0.71 0.7	0.7 350@0.693	50@0.727			10,035	19 7,02	.30 7,875.00	0.54	1.33	5010101
18,410,839 1.00			07/07/2009	10/09/201	0	ELASTRON (CR)	0.898	1.81 #	0.882 15/07/2020	0.888	0.888 0.9 0.9	0.897 73@0.888	2140@0.900			127	2 11	.98 16,532.93	0.6	1.58	5510201
375,241,586 0.390		0.03	0.03 01/06/2020	14/07/200)6	ELVALHALCOR (CR)	1.26	10.14 #	1.144 15/07/2020) 1.166	1.166 1.26 1.26	1.205 500@1.23	819@1.26			113,730	166 137,01	.01 472,804.40	0.83 1	1.836	5510201
31,734,530 1.60			09/07/2007	19/07/200)6	ELGEKA SA (CR)	0.305	٦	0.305 15/07/2020	0.26	0.26 0.305 0.305	0.297 1@0.289	418@0.305			14,686	16 4,36	.71 9,679.03	0.214 ().565	4520101
19,864,886 5.60	0.672	0.672	0.672 26/03/2020	02/07/200	80	BANK OF GREECE (CR)	12.94	-0.15 (E	12.96 15/07/2020	12.96	12.76 12.96 12.94	12.84 3@12.86	62@12.94			2,305	31 29,59	.02 257,051.62	11.9 1	16.68	3010101
26,730,187 0.520	0.04	0.06	09/07/2019	01/08/201	7	ELTON SA (CR)	1.29	1.18 #	1.275 15/07/2020) 1.28	1.26 1.29 1.29	1.279 320@1.27	2575@1.29			3,865	32 4,94	.58 34,481.94	1.02	1.85	5020501
30,000,000 0.050	(0.0217)	(0.03)	28/06/2019	11/06/202	20	ENTERSOFT (CR)	1.39	2.21 #	1.36 15/07/2020) 1.38	1.36 1.4 1.39	1.38 452@1.39	495@1.40			6,704	22 9,25	.16 41,700.00	0.9	1.48	1010101
36,300,000 1.12	0.221	0.126	0.268 09/07/2020	12/12/200)7	THESSALONIKA WATER & SEWERAGI	E 4.06	-3.10 (E	4.19 15/07/2020	4.19	4.06 4.19 4.06	4.165 509@4.06	3944@4.16			1,436	16 5,98	.86 147,378.00	3.06	5	6510203
27,503,677 0.630	0.12	0.13	0.2446 06/05/2020	18/10/199	99	EUROPEAN RELIANCE INSUR. (CR)	3.56		3.56 15/07/2020	3.57	3.54 3.57 3.57	3.557 580@3.51	517@3.57			4,687	19 16,67	.99 97,913.09	2.7	5.24	3030201
114,320,400 0.100	(0.0175) (0	0.0575)	23/03/2020	05/08/201	9	IKTINOS HELLAS SA (CR)	0.645	-2.71 Œ	0.663 15/07/2020	0.658	0.639 0.66 0.645	0.645 900@0.639	9997@0.643			73,910	68 47,65	.98 73,736.66	0.53 1	1.206	5010103
8,226,132 0.900			15/05/2009	13/10/201	4	ILYDA S.A. (CR)	0.376	-0.53 Œ	0.378 15/07/2020	0.334	0.334 0.376 0.376	0.334 100@0.332	87@0.372			1,071	6 35	.22 3,093.03	0.171 ().525	1010101
8,298,467 0.400			30/08/1993	08/05/201	3	IDEAL GROUP SA (CR)	1.02	6.25 #	0.96 15/07/2020	0.905	0.905 1.03 1.02	0.979 200@0.940	90@1.02			314	6 30	.30 8,464.44	0.82	1.42	1010203
34,986,430 0.440			25/07/2008	23/02/201	0	INTERWOOD-XYLEMPORIA (CR)	0.126	7	0.126 15/07/2020)		2000@0.125	2000@0.160					5,101.34	0.125 (0.187	5020501
8,424,900 0.500			12/07/2010	04/07/201	9	INTERTECH SA (CR)	0.456	-0.22 Œ	0.457 15/07/2020	0.457	0.456 0.458 0.456	0.457 600@0.429	150@0.456	2	019	393	4 17	.60 3,841.75	0.402 ().925	5020501
19,804,134 0.300			01/07/2004	06/11/201	7	KEKROPS SA (CR)	2.08	4.00 #	2 15/07/2020) 1.922	1.922 2.155 2.08	2.026 2397@2.06	198@2.09	2	019	10,431	84 21,12	.02 41,192.60	0.87 2	2.175	3510101
40,219,218 0.260			02/07/2018	10/06/201	9	KLOUKINAS - LAPPAS SA (CR)	0.51	-3.41 Œ	0.528 15/07/2020	0.536	0.51 0.536 0.51	0.514 1000@0.508	1445@0.536			3,584	18 1,84	.04 20,511.80	0.352 ().834	5010101
11,510,102 0.890			24/06/2005	06/10/199	99	NAFPAKTOS TEXTILE (CR)	0.64	10.35 #	0.58 15/07/2020	0.6	0.6 0.64 0.64	0.62 50@0.575	389@0.635			30	4 1	.60 7,366.47	0.448	0.92	5510102
21,224,340 0.420	0.005		10/09/2018	25/04/200)6	KORDELLOS BROS SA (CR)	0.183	0.55 #	0.182 15/07/2020	0.18	0.18 0.19 0.19	0.183 600@0.180	913@0.190	2	019	2,407	5 44	.83 3,884.05	0.161 ().472	5510201
33,065,136 0.380	0.115	0.15	22/08/2019	16/09/201	3	KRI-KRI S.A. (CR)	5.94	0.68 #	5.9 15/07/2020) 5.9	5.9 5.94 5.94	5.906 20@5.90	175@5.94	13.08 2	019	7,933	26 46,85	.50 196,406.91	3.46	6.1	4510202
7,595,160 0.600	0.0263	0.0263	10/09/2019	18/08/201	0	KIRIAKOULIS SHIPPING SA (CR)	1.17	4.93 #	1.115 15/07/2020) 1.07	1.07 1.175 1.17	1.106 227@1.07	997 @1.17			380	15 42	.43 8,886.34	0.85	2.38	4050101

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

Section 2, 2/5

Veen 141 Treding Dev No. 122

Daily Official List Section 2: Analytic	Figures	s of Sha	res Transactions																Year: 141 T Th		, ,	No: 132 uly, 2020
Number of Outstanding Securities		vidends [2018	1] Date of Last Coupon 2019 Dividend [2] Right ^N	lote	Shares	Closing price	% change		us closing ce/date	Open price	Price Price Last A min max price pr		Last Ask [7]	P/E after tax	_x Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)			ar Sector[gh 4]
6,200,000 0.500			22/06/2010 01/11/1995		MINERVA KNITWEAR (CR)	0.238	-3.25 Œ	0.246	15/07/2020	0.22	0.22 0.24 0.24	0.221 500@0.220	4501@0.236			1,470	5	324.27	1,475.60	0.2	0.775	40204020
9,819,370 0.690			14/08/2007 09/01/2004		MATHIOS REFRACTORY SA (CR)	0.416	9.47 #	0.38	15/07/2020	0.388	0.362 0.416 0.416	0.371 35@0.388	900@0.412			1,845	8	683.78	4,084.86	0.32	0.73	55101000
29,250,000 0.360			0.02 01/07/2020 25/04/2019		MOTODYNAMICS S.A. (CR)	0.9	0.22 #	0.898	15/07/2020	0.9	0.898 0.99 0.9	0.9 199@0.850	50@0.900			6,040	7	5,436.41	26,325.00	0.725	1.79	40401030
32,188,050 1.04			21/07/2008 20/01/2000		MOUZAKIS (CR)	0.358		0.358	15/07/2020	0.358	0.358 0.358 0.358	0.358 50@0.338	180@0.358			50	1	17.90	11,523.32	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	0.94 #	21.3	15/07/2020	21.3	20.8 21.5 21.5	21.365 25@21.10	149@21.30	13.17	2019	1,081	16	23,095.70	216,720.00	18.05	28.2	50206060
4,971,466 1.46			04/07/2007 08/10/2003		PAIRIS SA (CR)	0.292	3.55 #	0.282	15/07/2020	0.294	0.288 0.294 0.288	0.291 100@0.230	970@0.288			60	2	17.46	1,451.67	0.188	0.5	50203030
25,118,410 0.560			17/08/2000 29/04/2020		PAPOUTSANIS (CR)	1.9	2.70 #	1.85	15/07/2020	1.88	1.81 1.9 1.9	1.818 110@1.84	430@1.87	43.18	2018	9,370	20	17,033.17	47,724.98	0.96	1.91	45201020
7,070,400 0.930			30/11/2016 06/05/2016		PETROPOULOS PETROS (CR)	4.48	0.45 #	4.46	15/07/2020	4.48	4.4 4.52 4.48	4.479 350@4.40	49@4.48			10,783	50	48,296.44	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	-1.08 (E	2.77	15/07/2020	2.83	2.68 2.83 2.74	2.701 145@2.71	295@2.73			3,722	39	10,054.13	60,487.32	1.885	3.84	40401010
43,741,452 0.660	0.0471	0.0444	20/06/2019 01/11/1999		THRACE PLASTICS SA (CR)	1.89	2.72 #	1.84	15/07/2020	1.854	1.81 1.89 1.89	1.842 100@1.83	233@1.89			15,253	47	28,099.17	82,671.34	1.23	2.15	50203015
21,912,599 0.300			11/04/2011 23/02/2007		REVOIL (CR)	0.666	-6.98 Œ	0.716	15/07/2020	0.63	0.63 0.674 0.668	0.658 2000@0.634	3266@0.668	4.86	2019	1,301	5	856.48	8 14,593.79	0.55	0.975	60101020
28,438,268 0.300			21/08/2006 24/11/1999		SPIROY AGRICULTURE SA (CR)	0.21	-7.90 G E	0.228	15/07/2020	0.215	0.21 0.216 0.21	0.211 1632@0.207	101@0.224			3,180	21	671.50	5,972.04	0.093	0.28	45102010
40,693,350 5.00			03/07/2006 26/05/2015		TECHNICAL OLYMPIC SA (CR)	1.5	1.49 #	1.478	15/07/2020	1.452	1.452 1.5 1.5	1.49 210@1.48	2280@1.51			17,436	92	25,982.40	61,040.03	1.15	2.68	40202010
1,524,000 0.300			06/07/2007 06/02/2013		GIRAKIAN PROFIL (CR)	1.98	4.21 #	1.9	15/07/2020	1.98	1.98 1.98 1.98	1.98 100@1.66	100@1.94		2019	10	1	19.80	3,017.52	1.2	4.28	55102010
10,203,575 0.730			16/07/2007 18/10/1999		FIERATEX SA (CR)	0.343	٦	0.343	15/07/2020			500@0.270	700@0.330		2019				3,499.83	0.3	0.79	55101020
8,340,750 1.16			25/06/2009 17/09/2018		HAIDEMENOS SA (CR)	0.56	0.90 #	0.555	15/07/2020	0.56	0.56 0.56 0.56	0.56 830@0.500	550@0.610		2019	1,000	1	560.00	4,670.82	0.46	1.09	50205030
Main Market -	Low I	_iquid	ity Class																			
14,000,000 4.15			23/04/2010 29/06/1999		ALPHA REAL ESTATE SA(CR)	6.2		6.2	15/07/2020			220@6.05	50@6.40						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	7	0.918	15/07/2020			100@0.812	400@0.908						198,109.76	0.782	1.465	40501015
9,907,500 0.300			06/10/2005 13/02/2002		CPI SA (CR)	0.412	-4.63 Œ	0.432	15/07/2020	0.392	0.392 0.414 0.412	0.4	1655@0.412		2018	950	7	380.16	4,081.89	0.316	0.61	10102030
11,720,024 0.540			0.0632 13/07/2020 30/08/2019		FLEXOPACK SA (CR)	6.65		6.65	15/07/2020			55@6.40	500@6.60						77,938.16	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	7	6.55	15/07/2020	6.55	6.5 6.6 6.6	6.546 1250@6.55	737@6.60			4,413	21	28,888.30	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	15/07/2020			200@0.650	500@0.765		2019				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	3.05 #	0.82	15/07/2020	0.83	0.83 0.845 0.845	0.842 1850@0.845	50@0.865	26.82	2018	669	6	563.10	127,189.83	0.78	1.14	35102000
401,136 14.50	0.75		05/04/2018 31/12/2019		ANDROMEDA SA (CR)	21	٦	21	15/07/2020	19.5	19.5 19.5 19.5	19.5 8@19.60	12@21.00	3.54	2019	7	1	136.50	8,423.86	18.8	27	30202010
15,300,000 0.300			30/07/2009 13/12/1999		ATTICA PUBLICATIONS SA (CR)	0.272	7	0.272	15/07/2020			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	15/07/2020	0.334	0.334 0.334 0.334	0.333 1@0.330	249@0.334			6	2	2.00	5,925.15	0.21	0.64	40401025
23,986,500 1.05			26/06/2009 15/03/2000		BIOKARPET S.A.(CR)	0.61	-8.96 Œ	0.67	15/07/2020	0.62	0.61 0.62 0.62	0.616 1500@0.610	2010@0.620			5,210	12	3,210.20) 14,631.77	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	7	1.79	15/07/2020			300@1.62	1994@1.84						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	٦	4.24	15/07/2020	4.24	4.24 4.24 4.24	4.24 390@4.24		10.41	2019	40	1	169.60	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	15/07/2020			500@2.70	14@3.00						45,000.00	2.62	3.28	50203015
3,307,500 0.210			11/08/2010 04/12/2019		ELVE SA (CR)	4.18	7	4.18	15/07/2020	3.78	3.78 4.18 4.18	3.977	214@4.18			1,015	6	4,036.70	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	15/07/2020			1500@1.42	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)	1.24	-1.59 G E	1.26	15/07/2020	1.26	1.21 1.26 1.245	1.249 150@1.27	20@1.35			3,835	10	4,790.68	8 151,474.37	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	15/07/2020	1.25	1.215 1.265 1.255	1.243 1150@1.26	95@1.27			5,005	39	6,221.55	5 108,853.65	1.09	2.35	20101025
2,566,836 0.440			13/08/2010 09/01/2007		INTERWOOD-XYLEMPORIA (PR)	0.27	-10.00 (E	0.3	15/07/2020	0.27	0.27 0.27 0.27	0.27	15774@0.270			2,000	1	540.00	5,101.34	0.27	0.382	50205010
9,742,920 0.400			12/08/2016 14/07/2000		KARAMOLEGOS SA (CR)	1.54		1.54	15/07/2020	1.56	1.56 1.56 1.56	1.56	100@1.62			50	1	78.00	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	15/07/2020			6@254.00	7@266.00						712,080.00	228	302	45103010

Daily Official List Section 2: Analytic	Figures	of Sha	res Transactior	IS															Year: 141 Th Th	rading l ursday, 1	,	
Number of Outstanding Securities		vidends [1 2018	Date of Las 2019 Dividend [2]		Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last Avg min max price pric		Last Ask [7]	P/E after tax	Year	Volume		ansactions Value[8]	Company Mkt Value (thou. €		Yea higi	ar Secto h 4]
6,700,000 0.800	0.028	0.043	0.053 15/07/2020	29/05/2014		MILLS KEPENOS (CR)	2		2 15/07/2020				650@2.16	9.82	2019				13,400.00	1.56	2.58	451020
18,017,472 0.360			15/06/2010	28/08/2017		KTIMA KOSTAS LAZARIDIS SA (CR)	1.12		1.12 15/07/2020	1.23	1.08 1.23 1.08	1.12 2954@1.08	440@1.11			3,555	6	3,980.21	20,179.57	0.91	1.55	451010
21,364,000 1.12	0.2	0.2	29/07/2019	0 10/08/2005		LAMPSA HOTEL SA (CR)	20		20 15/07/2020			100@19.70	40@20.00						427,280.00	17.5	20.6	405010
5,939,268 0.620			10/07/2003	3 03/01/2002		LANAKAM SA (CR)	0.99	10.00 #	0.9 15/07/2020	0.81	0.81 0.99 0.99	0.943	109@0.985		2018	190	6	179.10	5,879.88	0.81	1.3	404010
17,120,280 0.940			0.07 12/06/2020	02/08/2019		LOULIS MILLS SA (CR)	2.84	7	2.84 15/07/2020	2.84	2.84 2.84 2.84	2.84 5@2.70	100@2.82			20	1	56.80	48,621.60	2.56	3.74	451020
8,321,682 0.670			17/08/2007	23/11/1999		N. LEVENTERIS (CR)	0.17	٦	0.17 15/07/2020				1370@0.173		2019				2,019.63	0.122 0	.224	502030
2,160,524 0.670	0.0436		03/12/2018	3 23/11/1999		N. LEVENTERIS (PR)	0.28	7	0.28 15/07/2020				2000@0.278		2019				2,019.63	0.175 0	.294	502030
6,340,000 0.600		0.05	0.06 14/02/2020	0 2/12/2019		NAKAS MUSIC	1.65		1.65 15/07/2020			200@1.50							10,461.00	0.93	2.66	404010
27,379,200 0.300	0.148	0.294	0.3654 03/07/2020	24/08/2018		CRETE PLASTICS SA (CR)	14	-0.36 (E	14.05 15/07/2020	14	13.95 14.15 14	13.982 78@14.00	76@14.15			1,074	7	15,017.10	383,308.80	8.55	14.9	502030
255,494,534 3.00	0.22	0.286	0.613 16/04/2020	23/12/2015		PRODEA (CR)	7.9		7.9 15/07/2020	8.15	8 8.15 8	8.127 1@8.00				118	2	959.00	2,018,406.82	6.05	8.35	351020
4,181,450 0.500			21/08/2000	05/03/2002		FLOUR MILLS SARANTOPOULOS SA	1.26		1.26 15/07/2020				500@1.26						5,268.63	1.19	3.3	451020
Exchange Tra	ded Fi	unds	(ETFs)																			
853,597				15/06/2016		ALPHA ETF FTSE Athex Large Cap	15.45	٦	15.45 15/07/2020			1@15.20								11.3	24.5	120
Surveillance 172,599,567 0.300				19/09/2016	5161	Forthnet (CR)	0.24	9.09 #	0.22 15/07/2020	0.22	0.22 0.25 0.24	0.229 130@0.230	4999@0.250			13,000	12	2,973.79	41,423.90	0.186 0	.448	15102
355,437,751 0.100			07/07/2010			FRIGOGLASS SA (CR)	0.11		0.102 15/07/2020		0.108 0.11 0.11	0.109 9700@0.109	41453@0.110			41,500	15	4,530.00			0.28	50204
51,081,030 1.00						LAVIPHARM SA (CR)	0.27		0.268 15/07/2020	0.27	0.27 0.27 0.27	0.27 1276@0.270	5000@0.290			13,911	4	3,755.97				20103
16,838,928 0.500						PASAL DEVELOPMENT S.A. (CR)	0.685		0.685 15/07/2020	0.65	0.65 0.685 0.685	0.682 29@0.650	500@0.820			406	3	277.03				35101
65,326,268 0.530						SATO SA (CR)	0.0185	(7100@0.022							0.0125 0.0		40202
13,191,620 0.620						YALCO - CONSTANTINOU (CR)	0.0765		0.0765 15/07/2020				2289@0.086							0.05 0.0		40202
13,000,000 1.00						AKRITAS SA (CR)	0.4		0.4 15/07/2020			123@0.320							.,		0.5	50101
185,373,016 0.300						ANEK LINES SA (CR)	0.0435	8.75 #	0.04 15/07/2020	0 044	0.0385 0.044 0.0385	0.04435000@0.040	11883@0.044			10,779	7	470.10	-,	0.03 0		40501
312,163 0.300						ANEK LINES SA (PR, issue '90)	0.072		0.072 15/07/2020	0.044	0.0303 0.044 0.0303		11005@0.044			10,777	, 	470.10		0.058 0		40501
2,969,713 0.300						ANEK LINES SA (PR, issue '96)	0.072		0.1 15/07/2020				20@0.100						8.383.17		0.1	40501
4,737,503 0.320						VARANGIS AVEPE S.A. (CR)	0.128		0.128 15/07/2020				1000@0.128								0.16	40202
6,330,002 0.300						VARVARESSOS (CR)	0.398		0.398 15/07/2020				5158@0.476		2019				2,519.34		.525	55101
17,579,754 4.16			18/08/2006				0.085	-3.95 00		0.085	0.085 0.085 0.085	0.085	9000@0.079		2017	151,000	16	12,835.00			0.09	50101
4,968,600 2.88			01/07/1998				0.005	-3.75 02.0	0.89 15/07/2020	0.005	0.003 0.003 0.003	100@0.890	600@1.06		2019	131,000	10	12,033.00	4,422.05		1.26	50203
15,878,748 0.480						DOMIKI KRITIS SA (CR)	0.07		0.29 15/07/2020			2000@0.232	950@0.280		2019						0.29	501010
51,754,364 0.300						SELECTED TEXT. IND. ASSOC (CR)	0.29		0.156 15/07/2020			1000@0.232	1893@0.179						8,073.68		0.29	55101
																						50205
11,125,110 0.300						EUROCONSULTANTS S.A. (CR)	0.2	7	0.2 15/07/2020	0.000	0.082.0.004.0.004	7000@0.186	500@0.218			400 202	98	42 500 47	2,225.02		0.34	
156,961,721 0.300						INTRALOT (CR)	0.096		0.082 15/07/2020	0.082	0.082 0.096 0.096	0.09188000@0.095	135@0.096			699,303	98	63,599.67			0.41	40501
7,125,216 0.650						KRE.KA SA (CR)	0.179		0.179 15/07/2020				950@0.180		2019				1,275.41		0.24	45102
7,734,375 1.00						LIVANIS SA (CR)	0.0505		0.0505 15/07/2020				2000@0.061							0.0505 0		40301
15,842,391 1.51						BITROS HOLDING SA (CR)	0.132		0.132 15/07/2020			2000@0.106	633@0.150						_,	0.092 0		55102
119,596,817 0.040						NIKAS SA (CR)	0.6	٦	0.6 15/07/2020				400@0.720						71,750.07		0.6	45102
24,319,250 0.300						PROODEFTIKH SA (CR)	0.171		0.171 15/07/2020	0.171		0.167 4136@0.144	4000@0.168			600	4	99.90		0.11 0		50101
10,186,667 1.35			24/06/2008	3 02/02/2016	4887	SIDMA SA (CR)	0.378	11.18 #	0.34 15/07/2020	0.34	0.34 0.378 0.378	0.376 910@0.312	600@0.376			817	5	307.42	3,850.56	0.192	0.57	551020

Hellenic Exchanges – Athens Stock Exchange S.A.

Market Analysis & Communication Unit

Daily Official List Section 2: Analytic F	igure	s of Sha	res Transactio	ons																			Year: 14		ding Da day, 16		
Number of Outstanding Securities		vidends [1 2018	Date of L 2019 Dividend [2	ast Coupon ?] Right	Note	Shares	Closing price	% change		ious closing rice/date	Open price			Last Avg price pric	9	ast Bid [7]	Last Ask [7]	P/E after ta	_x Year	Volume	Trades	Transactions Value[8]	Company Value (tho			Year high	Sector[4]
766,000 1.00			01/07/20	04 11/12/2012	5193	TRIA ALFA SA (CR)	3.96	7.03 #	3.7	15/07/2020	3.96	3.96	3.96	3.96	3.96	300@3.40	479@4.40	25.02	2019	500) 2	2 1,980.00) 3,797.	76 1.	44 3.9	96 5	55101020
245,000 1.00			19/07/20	10 11/12/2012	5194	TRIA ALFA SA (PR)	3.12	20.00 #	2.6	15/07/2020	3.12	3.12	3.12	3.12	3.12	201@3.12		19.71	2019	149) 3	3 464.88	3,797.	76 (0.9 3.1	12 5	55101020
Suspension Sta	tus																										
20,255,805 0.300			22/08/20	06 02/08/2010	5136	AXON HOLDING SA (CR)	0.058		0.058	28/04/2017													· 1,174.	84 0.0	58 0.05	58 2	20101010
5,867,311 0.300			11/08/20	10 28/04/2017	5243	DIONIC (CR)	0.11		0.11	30/06/2020													- 645.	40 0.0	96 0.24	44 5	50205010
21,820,410 0.800			22/05/20	08 02/08/2011	5174	EUROMEDICA SA (CR)	0.448		0.448	30/04/2018													9,775.	54 0.4	48 0.44	48 2	20101010
66,948,210 0.300			22/09/20	15 22/09/2015	5179	FOLLI FOLLIE (CR)	4.8		4.8	24/05/2018													321,351.	41 4	4.8 4.	.8 4	40401030
12,417,000 0.310		0.0205	27/08/20	19 28/08/2017	5233	MLS MULTIMEDIA SA (CR)	0.57		0.57	12/05/2020													- 7,077.	69 0.4	75 1.5	51 1	10101015
33,301,715 0.320			27/06/20	03 08/07/2009	5241	AEGEK (CR)	0.035	٦	0.035	25/06/2020													- 1,165.	56 0.02	45 0.0	06 5	50101010
14,870,100 0.300			15/05/20	08 26/09/2011	5130	ALPHA GRISSIN S.A. (CR)	0.014		0.014	13/04/2017													- 208.	18 0.0	14 0.01	14 1	10102030
33,930,000 0.300			03/07/20	06 30/05/2001	4865	BABIS VOVOS SA (CR)	0.304		0.304	30/03/2012													10,314.	72 0.3	04 0.30	04 3	35101010
77,126,446 0.340			23/05/20	05 18/08/2011	5206	G.E. DIMITRIOU (CR)	0.0125		0.0125	30/04/2019													964.	0.01	25 0.012	25 4	40202020
6,000,000 0.600			13/06/20	08 08/04/2004	5172	EUROBROKERS S.A. (CR)	0.008		0.008	27/04/2018													- 48.	0.0 0.0	08 0.00	08 3	30302015
3,961,300 1.28			29/06/20	04 03/08/2000	5242	DUROS SA (CR)	0.17		0.17	29/06/2020													- 673.	42 0.1	25 0.2	27 4	40204020
7,085,888 1.59			02/07/19	96 06/09/2010	5216	ELVIEMEK (CR)	2.6		2.6	30/09/2019													18,423.	31 2	2.6 2.	2.6 3	35101010
25,179,640 0.600			08/08/19	94 19/09/2000	5191	J.BOUTARIS & SON (CR)	0.026		0.026	01/10/2018													- 742.	45 0.0	26 0.02	26 4	45101015
1,540,000 0.600			08/08/19	94 19/09/2000	5192	J.BOUTARIS & SON (PR)	0.057		0.057	01/10/2018													- 742.	45 0.0	57 0.05	57 4	45101015
24,619,524 0.500			10/10/19	86 30/12/2002	4914	KERAMIA-ALLATINI (CR)	0.088		0.088	30/08/2012													2,166.	52 0.0	88 0.08	88 3	35101010
31,543,600 0.420			19/07/20	10 19/12/2018	5205	KRETA FARM SA (CR)	1.085		1.085	30/04/2019													- 34,224.	31 1.0	85 1.08	85 4	45102020
23,935,280 0.300			29/06/20	09 13/06/2000	5153	NAYTEMPORIKI PUBLISHING SA(CR)	0.107		0.107	02/10/2017													2,561.	07 0.1	07 0.10	07 4	40301030
255,459,600 0.300			26/06/20	00 03/12/2010	5101	NEL SA (CR)	0.07		0.07	31/08/2015													17,882.	17 0.	07 0.0	07 4	40501015
23,463,874 0.800			23/05/20	03 21/12/1999	4918	NEORION SA (CR)	0.125		0.125	30/08/2012													2,932.	98 0.1	25 0.12	25 5	50206030
17,175,776 0.370			14/07/20	05 30/09/2003		PERSEUS SA (CR)	1.15	٦	1.15	01/07/2020					3	327789@1.15							19,752.	14 1.	15 1.1	16 4	45102010
18,750,000 0.300			02/07/20	01 31/12/2012	5154	PEGASUS PUBLISHING S.A. (CR)	0.089		0.089	02/10/2017													- 1,668.	75 0.0	89 0.08	89 4	40301030
100,793,572 0.300			16/07/20	09 11/02/2016	5110	TELETIPOS SA (CR)	0.06	٦	0.06	07/03/2016													6,047.	61 0.	06 0.0	06 4	40301035
4,034,950 0.680			01/07/20	05 30/12/2010	5171	CHATZIKRANIOTIS & SONS SA (CR)	0.14		0.14	27/04/2018													564.	39 0.	14 0.1	14 4	45102020

Section 2: Shares' Notes

Shares' Notes

Code		Note text	
()	-	Adjusted dividends.	
*	-	Last adjusted closing price.	
[1]	-	Net dividends.	
[2]	-	The "Date of Last Coupon" for New listings refers to the date company's stocks started to trade in Athex	
[3]	-	The Company Market Value is refered to the number of outstanding shares	
[4]	-	Sectors codification can be found in Appendix A	
[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.	
750	-	Transfer to the Under Surveillance Category from 8/4/2011.	
865	-	Suspension of trading as of 2/4/2012.	
887	-	Transfer to the Surveillance Category as of 10/4/2012.	
912	-	Transfer to the Surveillance Category as of 31/7/2012.	
914	-	Suspension of trading as of 31/8/2012.	
918	-	Suspension of trading as of 31/8/2012.	
955	-	Transfer to the Surveillance Category as from 5/4/2013.	
957	-	Transfer to the Surveillance Category as from 5/4/2013.	
958	-	Transfer to the Surveillance Category as from 5/4/2013.	
959	-	Transfer to the Surveillance Category as from 5/4/2013.	
093	-	Transfer to the Surveillance Category as of 8/4/2015.	
095	-	Transfer to the Surveillance Category as from 09/04/2015.	
101	-	Suspension of trading as of 1/9/2015.	
110	-	Suspension of trading as of 08/03/2016.	
112	-	Transfer to the Surveillance Category as of 15/04/2016.	
115	-	Transfer to the Surveillance Category as of 15/04/2016.	
130	-	Suspension of trading as of 18/04/2017.	
136	-	Suspension of trading as of 02/05/2017.	
141	_	Transfer to the Surveillance Category as of 10/05/2017.	
153	-		
155	-	Suspension of trading as of 03/10/2017.	
	-	Suspension of trading as of 03/10/2017.	
160	-	Transfer to the Surveillance Category as of 15/04/2016.	
161	-	Transfer to the Surveillance Category as of 25/11/2011.	
162	-	Transfer to the Under Supervision Category as of 21/12/2009.	
165	-	Transfer to the Surveillance Category as of 15/02/2018.	
171	-	Suspension of trading as of 30/04/2018.	
172	-	Suspension of trading as of 30/04/2018.	
174	-	Suspension of trading as of 02/05/2018.	
178	-	Transfer to the Surveillance Category as of 11/05/2018.	
179	-	Suspension of trading as of 25/05/2018.	
190	-	Transfer to the Surveillance Category as of 01/10/2018.	
191	-	Suspension of trading as of 02/10/2018.	
192	-	Suspension of trading as of 02/10/2018.	
193	-	Transfer to the Surveillance Category as of 25/10/2018.	
194	-	Transfer to the Surveillance Category as of 25/10/2018.	
197	-	Transfer to the Surveillance Category as of 07/11/2018.	
205	-	Suspension of trading as of 02/05/2019.	
206	-	Suspension of trading as of 02/05/2019.	
216	-	Suspension of trading as of 01/10/2019.	
232	-	Transfer to the Under Surveillance Category from 08/04/2011.	
233	-	Suspension of trading as of 13/05/2020.	
241		Suspension of trading as of 26/06/2020.	

Market Analysis & Communication Unit

Daily Official List Section 2: Shares' Notes

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 List Section 3: Figures of Securities Transactions	3: Figures of Securities Transactions rities Blocks Details rities Block Volume Price Block Trade Value SR) 97,202 3.60 350,316.01												
Securities Blocks Details													
Securities	Block Volume	Price	Block Trade Value	Time of approval	Note								
PPC (CR)	97,202	3.60	350,316.01	11:37:16	20								
JUMBO SA (CR)	30,000	15.94	478,200.00	14:50:15	20								
EUROBANK HOLDINGS (CR)	2,500,000	0.395	987,500.00	15:40:50	20								
OTE (CR)	200,000	12.41	2,482,000.00	16:43:11	20								
EUROBANK HOLDINGS (CR)	1,998,000	0.395	789,210.00	16:56:45	20								
JUMBO SA (CR)	20,000	16.43	328,600.00	17:17:08	20								

Blocks Notes

9 - Method 6-1 / Special Fees

10 - Method 6-1 / Special Fees, SDS

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

18 - Method 6-2 / SPOT 1

19 - Method 6-2 / SPOT 2

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

21 - Other Pre-agreed

Daily Offic Section 3:		ecurities Tra	nsactions							Ye		ding Day No: 132 day, 16 July, 2020
Shares I	Rights De	tails										
Occured date	Exercise from	Exercise until	Trading until	Rights	Price	Price max	Closing price	Last Bid	Last Ask	Volume	Trades	Transactions Value

No Rights Transactions.

Daily Official List Section 3: Figures of Securities Transactions				Year: 141 Trading I Thursday, 1	Day No: 132 6 July, 2020
Securities Forced Sales					
Securities	Category of Security	Transactions Volume	Number of Trades	Transactions Value	Note
No Forced Transactions.					

Forced Sales Notes

1 - Normal Forced Sale.

2 - Forced Sales of Fixed Registered Shares.

3 - Forced Sales of Remaining Stock Fractions.

Daily Official List Section 3: Figures of Securitie	es Transactions							Year	: 141 Trading Thursday,	Day No: 132 16 July, 2020
Forced Sales Register	ed Shares									
Securities	Start Date	End Date	Initial Volume	Remaining Volume	Date	Avg price (day)	Avg price (period)	Number of Trades	Transactions Volume	Transactions Value
No Fixed Registered Shares	s Forced Sales.									

Forced Sales Notes

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

Daily Official List Section 3: Figures of Securities Transactions									0	Day No: 132 6 July, 2020
Exchange Traded Funds (ETFs) C	haracteristics									
	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	Dividenc per Unit	Dividend Date
ALPHA ETF FTSE Athex Large Cap	16/07/2020	5,000	853,597			853,597	13,165,080.00	15.4231	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.

Section 5: Bonds traded in Fixed Income Assets Market

Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note C		ipon Preffered	g Corporate Bonds	Price min Price max Closing price	j Pi	Previous closing price/date	Volume	Transactions Value	Last order Price Buy / Sell	Date	ear min	Year max
171,246,551	0.30	0.30	1.00	11/10/2025	9		16		1 FORTHNET S.A. (Convertible)						10.0000 B	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 (\in), except if it is noted differently. Section 5: Bonds traded in Fixed Income Assets Market

Non Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	C Common	oupon Preffered	Tradii g	¹ Corporate Bonds	Accrued Yield. Int.	.T.Mat	Price min	Price max	Closing price		s closing e/date	Volume	Transactions Value	Last orde Price Bi	er uy / Sell	Date	ear min	Year max
175,000	1,000.00	1,000.00	3.40	26/07/2024	5		2		1	ATTICA HOLDINGS S.A. (Non Convertible)	16.5278 8.5	5290				83.5900	15/07/2020			82.5100	В	16/07/2020	60.0000	100.000
40,000,000	1.00	1.00	5.00	04/10/2021	5		16		1	HOUSEMARKET S.A. (Non Convertible)	0.0019 2.7	7910	102.0000	102.0001	102.0000	102.4000	15/07/2020	68,095	69,589.28	102.0002	В	16/07/2020	93.8736	105.100
150,000	1,000.00	1,000.00	2.60	22/10/2026	7		2		1	TERNA ENERGY FINANCE S.A. (Non Convertible)	6.4278 2.6	6610	99.3000	99.4000	99.3889	99.4000	15/07/2020	90,000	90,028.50	98.6001	В	16/07/2020	84.4000	102.800
200,000	1,000.00	1,000.00	3.60	12/03/2026	7		3		1	AEGEAN AIRLINES S.A. (Non Convertible)	13.0000 5.7	7510	89.0000	90.0000	89.5000	89.5000	15/07/2020	12,000	10,896.00	89.0000	В	16/07/2020	54.7313	107.300
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)	3.3000 8.0	0650	90.5000	90.5000	90.5000	90.8290	14/07/2020	9,000	8,174.70	90.5000	В	16/07/2020	68.0000	94.999
90,000	1,000.00	1,000.00	3.00	11/05/2023	5		5		1	CORAL A.E. (Non Convertible)	5.8333 2.2	2200	101.6990	101.7000	101.6999	100.0240	15/07/2020	230,000	235,251.37	100.1100	В	16/07/2020	89.4200	105.000
120,000	1,000.00	1,000.00	3.95	04/04/2025	7		5		1	GEK TERNA S.A. (Non Convertible)	11.5208 2.8	8730	103.3000	103.5000	103.4258	103.4000	15/07/2020	182,000	190,331.79	103.3400	В	16/07/2020	91.0000	107.200
500,000	1,000.00	1,000.00	2.75	03/07/2027	7		1		1	GEK TERNA S.A. (Non Convertible)	1.2986 2.9	9820	98.5999	98.7500	98.6296	98.0030	15/07/2020	166,000	163,940.76	98.2510	В	16/07/2020	97.1600	100.000

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 (\in), except if it is noted differently.

Section 5: Bonds traded in Fixed Income Assets Market

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	Price	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Price	Last orde Buy / Sell	
3,000,000	1,000.00	4.38	Actual/Actual	01/08/2022	5		01/08	4.38	1	GGB-FXD-010822-05Y-4.375-1,000							1.0000	В	28/11/2018
2,500,000	1,000.00	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									

Government Bonds Notes

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

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

FLR: Floating Interest Rate.

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

Section 5: Bonds traded in Fixed Income Assets Market

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	Price min	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Price	Last order Buy / Sell	
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									
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. Market Analysis & Communication Unit

Section 5, 2/2

Section 5: Bonds traded in Fixed Income Assets Market

Year: 141 Trading Day No: 132 Thursday, 16 July, 2020

Treasury Bills & Zero Coupon Government Bonds

				13-W	/eek Maturi	ty							26-V	/eek Maturi	iy							52-W	/eek 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 ⁻ Price	Frade Date	Volume Traded	Note	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last T Price	Trade 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 Section 5: Gov	List vernment Bonds Trac	ded with the C	Dpen Outcry M	ethod												Year:	141 Tradi Thursd	ng Day N ay, 16 Jul	
Bonds in Circulation	Currency / Min nominal traded Value	Coupons Payment Date	Current Coupor Value	Note	Coupon	Trading Unit	lssue Date	Duration (years)	Today's Interest	A.I.C in day	Ronde		t price of ious days		itcry in Ca Buy / Sel	. ,	Trades in Pieces	Life min	Life Max
Corporate	Bonds in Foreig	gn Currend	cy and Eur	0															
103,746	GBP / 10	01/12	0.25		61	1	01/12/1930	98	2.5	360	National Mortgage Bank	2.27	05/02/1996	2.27	S	05/02/1996		2.27	2.27
0	GBP / 10	01/12	0.25		63	1	01/12/1928	100	2.5	360	National Mortgage Bank								

Government Bonds Notes	
A.I.C: Accrued Interest Calculation base.	
FLR: Floating Interest Rate.	
The minimum tradeable Nominal Value for all Demeterialised Government Titles is 100 Euros.	
(μτφρ-0)	

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

Section 5, 1/1

Daily Official List Section 6: Additional Infos

Athex & ATHEXClear Members List

Nember Name				Stock Market		Derivat	ives Market	ATHE	Clear Member
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct
SARRIS SECURITIES S.A.			a	WEILDEI	WIDNEI		Watch	Clearing	Clearing
ΔΡΑΓΑΤΣΑΝΙΟΥ 6 ΑΤΗΙΝΑ	2103367700								
EONIC SECURITIES C.I.F. P.L.C.				а					
AÃOY 6, FP. 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 ΑΤΗΙΝΑ	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					
ΙΡΟΔΡΟΜΟΥ 37	0035722445400								
XON SECURITIES S.A.			а			а			
3, ΣΤΑΔΙΟΥ 48 ΑΤΗΙΝΑ	2103363800								
ETA SECURITIES S.A.			а		а	а			а
9 , Λ.ΑΛΕΞΑΝΔΡΑΣ 29 ΑΤΗΙΝΑ	2106478930								
NP PARIBAS SECURITIES SERVICES	01074/6555							а	
	2107468500			_					
OFA SECURITIES EUROPE SA	. 22 153/5555		а	а					
112 AVENUE KL?BER 75116	+33 153655555		-						
APITAL SECURITIES S.A. β, ΜΗΤΡΟΠΟΛΕΩΣ 58 ΑΤΗΙΝΑ	2103369700		а			а			
FS SECURITIES INVESTMENT SERVICES S.A.	2103307700		а						
	2103360800		a						
ITIGROUP GLOBAL MARKETS EUROPE AG	2103300000		а	а					
6, REUTERWEG 16 FRANKFURT	+49 691366-0								
ITIGROUP GLOBAL MARKETS LIMITED			а	а					
33 CANADA SQUARE -CANARY WHARF	+44 02079864000								
REDIT SUISSE SECURITIES (EUROPE) LIMITED			а	а					
, ONE CABOT SQUARE LONDON	+44 2078888888								
REDIT SUISSE SECURITIES SOCIEDAD DE VALORES SA			а	а					
CALLE AYALA 42, 3A PLANTA-B MADRID	+34917916000								
YCLOS SECURITIES S.A.			а			а			а
9, ΠΑΝΕΠΙΣΤΗΜΙΟΥ 39 ΑΤΗΙΝΑ	2103364300								
EUTSCHE BANK S.A.				а					
, GREAT WINCHESTER STREET LONDON	+44 20 754 54209	00441133361437							
YNAMIC SECURITIES S.A.			а			а			а
ΓΡΑΛΛΕΩΝ 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.	2102227000							а	
	2103337000		0			2			
UROCORP INVESTMENT SERVICES S.A. Ι, ΠΛ.ΦΙΛΙΚΗΣ ΕΤΑΙΡΕΙΑΣ 14 ΑΤΗΙΝΑ	2107263600		а			а			а
	2107203000		а						
υκοτκύστ πνεστμεντ firm sa 13, ΣΕΒΑΣΤΟΥΠΟΛΕΩΣ 113 ΑΤΗΙΝΑ	2103363100		a						
UROXX SECURITIES S.A.	2.00000100		а		а	а	а		а
PALEOLOGOU CHALANDRI	+30 2106879400	210-6879401							
PALAIOLOGOU CHALANDRI	(210)-6879400	(210)-6879401							
. A. PERVANAS SECURITIES- INVESTMENT SERVICES S.A.	(= .0) 00. 7100		а						
9, ΣΟΦΟΚΛΕΟΥΣ 7-9 ΑΤΗΙΝΑ	2103727200								
LOBAL CAPITAL SECURITIES & FINANCIAL SERVICES LTD			а	а					
), Λ.ΑΡΧΙΕΠΙΣΚΟΠΟΥ ΜΑΚΑΡΙΟΥ Γ50	0035722710710								
ELLENIC AMERICAN SECURITIES S.A.			а		а	а			а
7, ΑΝΔΡΕΑ ΠΑΠΑΝΔΡΕΟΥ 27 MAROUSI	2103311100								
ELLENIC BANK (INVESTMENTS) LTD				а					
AVE.KYRIAKOU MATSI 31 - PO BOX 24747 NICOSIA	+357 22500100	357 22500110							
SBC FRANCE								а	
09-111, Λ.ΜΕΣΟΓΕΙΩΝ 109-111	2106960000								

Section 6: Additional Infos

Athex & ATHEXClear Members List

lember Name				Stock Market		Derivat	ives Market	ATHE	XClear Member
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
NDEX SECURITIES S.A.			а						
, ΔΡΑΓΑΤΣΑΝΙΟΥ 6 ΑΤΗΙΝΑ	2103213920								
. CHR. MAVRIKIS SECURITIES S.A.			а						
, ΣΟΦΟΚΛΕΟΥΣ 5 ΑΤΗΙΝΑ	2103216730								
APPA SECURITIES S.A.			а			а			
5, ΒΑΛΑΩΡΙΤΟΥ 15 ΑΤΗΙΝΑ	2103678600								
XARAMANOF SECURITIES & INVESTMENT SERVICES S.A. , ΠΛ.ΑΓ.ΘΕΟΔΩΡΩΝ 2 ATHINA	2103212947		а						
AIKI FINANCIAL SERVICES LTD				а					
6, AVE. VYRONOS NICOSIA	357 22367367	357 22718567							
EON DEPOLAS SECURITIES S.A.			а		а	а			
, ΧΡΗΣΤΟΥ ΛΑΔΑ 1 ΑΤΗΙΝΑ	2103213276 -28								
IEGA EQUITY SECURITIES & FINANCIAL SERVICES PUBLIC LTD			а	а		а			
2-44, ΛΕΩΦ.ΓΡΙΒΑ ΔΙΓΕΝΗ 42-44	0035722711711								
IERIT SECURITIES S.A			а		а	а			а
, ΣΟΦΟΚΛΕΟΥΣ 5 ΑΤΗΙΝΑ	2103671880								
IERRILL LYNCH INTERNATIONAL			а	а					
, 2 KING EDWARD STREET LONDON	+44 20276281000								
I. CHRYSSOCHOIDIS SECURITIES S.A.			а			а			а
-9, ΣΟΦΟΚΛΕΟΥΣ 7-9 ΑΤΗΙΝΑ	2103213913								
IATIONAL BANK OF GREECE S.A.	2103213/13		а		а	а		а	
8, AKADIMIAS STR. ATHINA	(210)-3328817	(210)-3328678			a	a		a	
6, AIOLOU STR. ATHINA	(210)-3341000	(210)-3228187			-				
	2107720000		а		a	а	a		
6, ΛΕΩΦ. ΚΗΦΙΣΙΑΣ 66 (ΚΤΗΡΙΟ Α) MAROUSI	2107720000		-						
IUNTIUS BROKERAGE AND INVESTMENT SERVICES S.A	2102250500		а						
, ΔΡΑΓΑΤΣΑΝΙΟΥ 6 ΑΤΗΙΝΑ	2103350599								
DNE PLUS CAPITAL LIMITED	057000707/0		а	а					
75 PRODROMOU AVENUE NICOSIA 1307	35722873760								
OPTIMA BANK S.A.			а		а	а	а	а	
2 , ΑΙΓΙΑΛΕΙΑΣ 32 & ΠΑΡΑΔΕΙΣΟΥ MAROUSI	2108173111								
ANTELAKIS SECURITIES S.A.			а		а	а	а		
7, ΕΘΝΙΚΗΣ ΑΝΤΙΣΤΑΣΕΩΣ 57, ΚΤΙΡΙΟ Β CHALANDRI	2106965000								
PEGASUS SECURITIES S.A			а			а			
7 , ΒΑΛΑΩΡΙΤΟΥ 17 & ΑΜΕΡΙΚΗΣ ΑΤΗΙΝΑ	2103670700								
PIRAEUS 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							
PIRAEUS SECURITIES S. A.			а		а	а	а		а
0, ΣΤΑΔΙΟΥ 10 ΑΤΗΙΝΑ	2103354100								
PROCHOICE SECURITIES LTD			а	а					
7, ΛΕΩΦ.ΣΠΥΡΟΥ ΚΥΠΡΙΑΝΟΥ 57, ΑΚΙΝΗΤΑ Φ	035724661192								
HARELINK SECURITIES & FINANCIAL SERVICES LTD			а	а		а			
, HOUSE-ΘΕΟΤΟΚΗ 6 ΜΕΓΑΡΟ ΕΛΛΗΝΑ	+357 22554200								
OCIETE GENERALE S.A.			а	а		а			
17 COURS VALMY, CEDEX	+157290504								
OLIDUS SECURITIES S.A			а			а			а
4, ΛΟΥΙΖΗΣ ΡΙΑΝΚΟΥΡ 64 ΑΤΗΙΝΑ	2106900600								
T. EM. LAVRENTAKIS SECURITIES S.A.			а			а			
-9, ΣΟΦΟΚΛΕΟΥΣ 7-9 ATHINA	2103213336								
HE CYPRUS INVESTMENT & & SECURITIES CORPORATION LTD			а	а					
54, ΛΕΩΦ. ΛΕΜΕΣΟΥ 154	0035722121700								
JBS EUROPE SE			а	а					
OPERNTURM, BOCKENHEIMER LANDSTRASSE 2-4	496921790								
JBS LIMITED				а					
, FINSBURY AVENUE LONDON	+44 2075687135								

List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
LS MULTIMEDIA SA (CR)	Suspension Status
PIRAEUS SECURITIES S. A.	01/08/2019
PHA 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
MIE (IPTO) HOLDING S.A. (CR)	Main Market
HELLENIC AMERICAN SECURITIES S.A.	09/03/2020
PIRAEUS SECURITIES S. A.	29/06/2017 Main Market
PHA BANK (CR)	29/02/2016
ALPHA FINANCE INVESTMENT SERVICES S.A. EUROBANK EQUITIES INVESTMENT FIRM S.A	2/10/2006
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
COMPANY SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/04/2019
TICA 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
TICA HOLDINGS (CR)	Main Market
HELLENIC AMERICAN SECURITIES S.A.	28/12/2017
ITOHELLAS SA (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	01/07/2019
EUROXX SECURITIES S.A.	02/07/2018
AX S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	14/12/2015
E (CR)	Main Market
EUROXX SECURITIES S.A.	05/06/2020
IQ PROPERTIES (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	09/09/2019
TE COMPUTER SA (CR)	Main Market
MERIT SECURITIES S.A	04/08/2008
HBC AG (CR)	Main Market
NATIONAL SECURITIES S.A.	02/01/1900
PIRAEUS SECURITIES S. A.	04/05/2015
NERGY HOLDINGS (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	02/01/2016
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/01/2016
IL CAPITAL (CR)	Main Market
MERIT SECURITIES S.A	01/10/2018
TER SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	16/10/2017
LEON DEPOLAS SECURITIES S.A.	21/05/2018
ASTRON (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	20/02/2017
LAKTOR (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
TON SA (CR)	Main Market
BETA SECURITIES S.A.	03/09/2012
LEON DEPOLAS SECURITIES S.A.	01/04/2019
VALHALCOR (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	07/05/2018
EUROBANK EQUITIES INVESTMENT FIRM S.A	07/05/2018
TERSOFT (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	22/06/2020
ROBANK 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
PIRAEUS SECURITIES S. A.	28/09/2009

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
EYDAP S.A. (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	27/01/2020
EUROBANK EQUITIES INVESTMENT FIRM S.A FOURLIS (CR)	10/06/2019 Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/12/2016
PIRAEUS SECURITIES S. A.	06/03/2017
GEK TERNA (CR)	Main Market
PIRAEUS SECURITIES S. A.	29/08/2019
GR. SARANTIS S.A. (CR)	Main Market
BETA SECURITIES S.A.	14/05/2012
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2016
HELLENIC EXCHANGES-A.S.E. (CR)	Main Market
HELLENIC AMERICAN SECURITIES S.A.	01/09/2014
NATIONAL SECURITIES S.A.	02/01/1900
PIRAEUS SECURITIES S. A.	04/05/2015
HELLENIC PETROLEUM (CR) HELLENIC AMERICAN SECURITIES S.A.	Main Market 14/09/2015
PIRAEUS SECURITIES S. A.	20/03/2017
IKTINOS 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
INTERCONTINENTAL (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	03/06/2019
INTRACOM HOLDINGS (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	08/10/2018
JUMBO SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A MERIT SECURITIES S.A	25/05/2020 06/11/2017
PIRAEUS SECURITIES S. A.	06/03/2017
KARAMOLEGOS SA (CR)	Main Market
EUROXX SECURITIES S.A.	04/10/2019
KLOUKINAS - LAPPAS SA (CR)	Main Market
BETA SECURITIES S.A.	22/09/2014
KRI-KRI S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	07/05/2018
LEON DEPOLAS SECURITIES S.A.	16/01/2017
LAMDA DEVELOPMENT SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	08/12/2014
PANTELAKIS SECURITIES S.A.	06/11/2017
PIRAEUS SECURITIES S. A. LAMPSA HOTEL SA (CR)	29/06/2017 Main Market
LEON DEPOLAS SECURITIES S.A.	16/01/2017
MARFIN INVESTMENT GROUP (CR)	Main Market
PIRAEUS SECURITIES S. A.	02/02/2009
MOTOR 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 Main Market
MYTILINEOS (CR) ALPHA FINANCE INVESTMENT SERVICES S.A.	Main Market 15/04/2019
ALPHA FINANCE INVESTMENT SERVICES S.A. 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
NATIONAL 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

List of Stocks under Market Making operations

ecurities	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.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
LAISIO COMPUTERS SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/03/2015
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
HRACE PLASTICS SA (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	26/03/2018
EUROBANK EQUITIES INVESTMENT FIRM S.A	26/03/2018
TAN CEMENT (CB)	Zurus zurus Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	06/11/2019
EUROBAINE EQUITES INVESTMENT FIRM S.A OHALCO SA/NV (CB)	00/11/2019 Main Market
ALDHA FINANCE INVESTMENT SERVICES S A	
ALPHA FINANCE INVESTMENT SERVICES S.A. EUROBANK EQUITIES INVESTMENT FIRM S.A	11/03/2008 04/03/2014

Year: 141 Trading Day No: 132 Thursday, 16 July, 2020

Section 7: Index Futures													Thursday, 16 July, 2020
Underlying Asset							Deri	vatives Market					
Price max Price min Closing price change	Delivery Month	Open price	Price max	Price min	Last price C	Closing price	Last Bid Last Ask	Fixing price*	Life high	Life low	Trades	Volume	Open Interest
FTSE/Athex Large Cap													(Trade Unit: 1 Index Point x 2€, Cash Settlement)
1,549.60 1,523.85 1,544.01 0.10%	July 2020	1,542.75	1,550.00	1,524.00	1,548.00	1,548.00			1,660.00		140	2,355	3,684
	August 2020	1,530.25	1,546.25	1,521.00	1,544.00	1,544.00			1,628.00		178	2,595	2,905
	September 2020	1,532.75	1,545.25	1,523.50	1,545.25	1,545.25			1,545.25		13	237	20
	December 2020					1,555.75							
	March 2021					1,563.75							
	June 2021					1,571.50							

Derivatives notes

Daily Official List Section 7: Stock Futures

Ur	nderlyin	ng Asset									Derivat	ives Market					
Price max P	Price min (Closing pric	e change	Delivery Month	Open price F	Price max F	Price min La	ast price Clos	ing price	Last Bid	Last Ask	Fixing price*	Life high	Life low	Trades	Volume	Open Interest
ADMIE (IPT	TO) HOL	DING S	.A. (CR)														(Contract Size: 100 Securities, Physical Delivery
2.37	2.32	2.35	0.86%	September 2020	2.24	2.29	2.23	2.25	2.25						23	113	3,484
				December 2020					2.35								
				March 2021					2.36								
				June 2021					2.37								
ALPHA BA	NK (CR	?)															(Contract Size: 100 Securities, Physical Delivery
0.607	0.5922	0.5922	-1.76%	September 2020	0.600	0.605	0.591	0.592	0.592				0.742		204	3,707	93,921
				December 2020					0.608								
				March 2021					0.611								
				June 2021					0.614								
ATTICA BA	ANK S.A	A. (CR)															(Contract Size: 100 Securities, Physical Delivery
0.198	0.1934	0.195	-1.52%	September 2020					0.199				····				
				December 2020					0.200								
				March 2021					0.201								
				June 2021					0.202								
CC HBC AG	G (CR)																(Contract Size: 100 Securities, Physical Delivery
22.93	22.64	22.75	-2.28%	September 2020	22.85	22.92	22.70	22.75	22.75				35.15		9	39	122
				December 2020					23.48								
				March 2021					23.60								
				June 2021					23.72								
CENERGY	HOLDIN	NGS (CE	3)														(Contract Size: 100 Securities, Physical Delivery
0.948	0.901	0.94	5.38%	September 2020	0.917	0.944	0.917	0.944	0.944				0.998		14	75	2,100
				December 2020					0.900								
				March 2021					0.904								
				June 2021					0.909								
ELLAKTOF	R (CR)																(Contract Size: 100 Securities, Physical Delivery
1.09	1.06	1.076	-0.74%	September 2020	1.07	1.08	1.06	1.08	1.08				1.23		15	117	10,646
				December 2020					1.09				1.06				
				March 2021					1.10								
				June 2021					1.10								
EUROBAN	k hold	DINGS (0	CR)														(Contract Size: 100 Securities, Physical Delivery
0.3989	0.386	0.388	-1.77%	September 2020	0.393	0.397	0.385	0.385	0.385				0.448		91	1,787	52,224
				December 2020					0.398								
				March 2021					0.400								····
				June 2021					0.402								

Derivatives notes

Daily Official List Section 7: Stock Futures

Underlyii	ng Asse	t								Deriva	tives Market					
Price max Price min	Closing prid	ce change	Delivery Month	Open price F	Price max I	Price min La	st price Clos	ing price	Last Bid	Last Ask	Fixing price*	Life high L	ife low	Trades	Volume	Open Interest
EYDAP S.A. (CR)																(Contract Size: 100 Securities, Physical Delivery
6.94 6.72	6.74	-0.88%	September 2020	6.83	6.83	6.76	6.76	6.76				7.23		9	19	69
			December 2020					6.86								
			March 2021					6.89								
			June 2021					6.93								
FOURLIS (CR)																(Contract Size: 100 Securities, Physical Delivery
4.1 4	4.065	1.62%	September 2020					4.01				4.29				70
			December 2020					4.03								
			March 2021					4.05								
			June 2021					4.08								
GEK TERNA (CR)																(Contract Size: 100 Securities, Physical Delivery
6.39 6.14	6.36	1.43%	September 2020	6.21	6.42	6.20	6.31	6.31				6.92		72	261	3,192
			December 2020					6.32								
			March 2021					6.36								
			June 2021					6.39								
HELLENIC EXCH	ANGES-	A.S.E. (CR))													(Contract Size: 100 Securities, Physical Delivery
3.15 3.105	3.12	-0.32%	September 2020	3.17	3.17	3.17	3.17	3.17				3.70		1	5	1,204
			December 2020					3.16								
			March 2021					3.17								
			June 2021					3.19								
HELLENIC PETRO	OLEUM (CR)														(Contract Size: 100 Securities, Physical Delivery
5.7 5.56	5.59	-0.18%	September 2020					5.62				6.24				1,302
			December 2020					5.65								
			March 2021					5.68								
			June 2021					5.71								
INTRACOM HOLD	DINGS (C	R)														(Contract Size: 100 Securities, Physical Delivery
0.485 0.47	0.484	1.79%	September 2020	0.494	0.494	0.494	0.494	0.494				0.546		3	13	814
			December 2020					0.480								
			March 2021					0.482								
			June 2021					0.484								
JUMBO SA (CR)																(Contract Size: 100 Securities, Physical Delivery
16.66 15.61	16.43	2.37%	September 2020	15.66	16.45	15.56	16.35	16.35				17.22		16	39	324
			December 2020					16.19								
			March 2021					16.27								
			June 2021					16.35								

Derivatives notes

Daily Official List Section 7: Stock Futures

Underl	lying Ass	et								Derivat	ives Market					
Price max Price mi	nin Closing	price change	Delivery Month	Open price F	Price max	Price min La	st price Clos	ing price	Last Bid	Last Ask	Fixing price*	Life high Li	fe low	Trades	Volume	Open Interest
LAMDA DEVEL	OPMEN1	SA (CR)														(Contract Size: 100 Securities, Physical Deliver
5.98 5.89	5.91	0.17%	September 2020	5.93	6.00	5.92	5.99	5.99				6.60		9	23	2,072
			December 2020					5.95								
			March 2021					5.98								
			June 2021					6.01								
MARFIN INVES	TMENT (GROUP (CR)														(Contract Size: 100 Securities, Physical Deliver
0.0574 0.056	0.057	1 1.60%	September 2020	0.058	0.058	0.058	0.058	0.058				0.084		7	195	41,780
			December 2020					0.057								
			March 2021					0.057								
			June 2021					0.057								
MOTOR OIL (CF	R)															(Contract Size: 100 Securities, Physical Deliver
12.52 12.17	12.3	-1.52%	September 2020	12.55	12.55	12.26	12.32	12.32						13	25	362
			December 2020					12.61								
			March 2021					12.67				13.27				2
			June 2021					12.73								
MYTILINEOS (C	CR)															(Contract Size: 100 Securities, Physical Deliver
7.7 7.615	7.65	-0.65%	September 2020	7.68	7.70	7.67	7.67	7.67				7.95		11	15	4,797
			December 2020					7.77								
			March 2021					7.81								
			June 2021					7.84								
NATIONAL BAN	VK (CR)															(Contract Size: 100 Securities, Physical Deliver
1.2195 1.186	1.19	-1.41%	September 2020	1.22	1.23	1.19	1.19	1.19				1.51		163	2,890	32,183
			December 2020					1.22								
			March 2021					1.23								
			June 2021					1.23								
OPAP (CR)																(Contract Size: 100 Securities, Physical Deliver
8.995 8.72	8.99	2.22%	September 2020	8.45	8.70	8.45	8.70	8.70				9.21		36	170	1,134
			December 2020					8.88								
			March 2021					8.92								
			June 2021					8.97								
OTE (CR)																(Contract Size: 100 Securities, Physical Deliver
12.44 12.14	12.2	0.74%	September 2020	12.20	12.45	12.20	12.42	12.42				12.54		11	61	2,222
			December 2020					12.27								
			March 2021					12.33								
			June 2021					12.39								

Derivatives notes

Daily Official List Section 7: Stock Futures

	Underlyi	ing Asset									Derivat	tives Market					
Price max	Price min	Closing price	e change	Delivery Month	Open price P	rice max	Price min La	ast price Clos	sing price	Last Bid	Last Ask	Fixing price*	Life high	Life low	Trades	Volume	Open Interest
P.P.A. S	.A. (CR)																(Contract Size: 100 Securities, Physical Delivery
17.66	17.12	17.52	0.00%	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
1.253	1.22	1.235	-1.20%	September 2020	1.25	1.25	1.21	1.22	1.22				1.75		154	2,037	16,766
				December 2020					1.26								
				March 2021					1.27								
				June 2021					1.27								
PPC (CI	R)																(Contract Size: 100 Securities, Physical Delivery
3.654	3.588	3.654	0.66%	September 2020	3.63	3.67	3.60	3.67	3.67				3.78		47	369	10,657
				December 2020					3.66				3.68				4
				March 2021					3.68								
				June 2021					3.70								
TERNA	ENERGY	(CR)															(Contract Size: 100 Securities, Physical Delivery
10.7	10.14	10.48	3.76%	September 2020	10.31	10.68	10.16	10.55	10.55				10.68		98	432	2,710
				December 2020					10.19								
				March 2021					10.24								
				June 2021					10.29								
TITAN (EMENT ((CB)															(Contract Size: 100 Securities, Physical Delivery
10.84	10.6	10.78	0.00%	September 2020	10.74	10.80	10.68	10.80	10.80				12.30		5	18	2,172
				December 2020					10.87								
				March 2021					10.93								
				June 2021					10.98								
VIOHAL	CO SA/N	V (CB)															(Contract Size: 100 Securities, Physical Delivery
2.475	2.285	2.475	6.68%	September 2020	2.30	2.48	2.30	2.48	2.48				2.55		33	148	2,105
				December 2020					2.34								····
				March 2021					2.35								
				June 2021					2.36								

Derivatives notes

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

Section 7: Index Options

Year: 141 Trading Day No: 132 Thursday, 16 July, 2020

FTSE/At	hex La	rge Ca	р				(Call Optio	ns															Put O	ptions	(Trade	Unit: 1 Inde	x Point x	2€ - Excercise	e Style: European, Cas	h Settlement)
				July							August				Other Months					2020						August				Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price mir	1 Last price (Closing price	Volume	Open Interest	Open Interest	Open price	Price max	Price min	Last price	e Closing price	Volume	Open Interest	Open price	Price max	Price mi	1 Last price	Closing price	Volume	Open Interest	Open Interest Volume	Excerise 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	-	-			-	-	-	-	-	-		-	-			-	-	-			-		-	-			-	-			1,225
1,250	-	•	•	•		•			•	•	•	•	•			•		•	•	•	•	•		•	•	•		•	•		1,250
1,275	0.00	0.00	0.00		269.00	-	-	-	-				-	-		0.00	0.00	0.00		0.01	-	-	-	-			-	-			1,275
1,300	0.00	0.00	0.00		244.00	•	-	0.00	0.00	0.00	•	245.00				0.00	0.00	0.00	·	0.01	•		0.00	0.00	0.00	•	2.10	•			1,300
1,325	0.00	0.00	0.00		219.00	-	-	0.00	0.00	0.00		221.00	-			0.00	0.00	0.00		0.01	-		0.00	0.00	0.00		3.40	-			1,325
1,350	0.00	0.00	0.00	•	194.00	•		0.00	0.00	0.00	•	198.00	•			0.00	0.00	0.00	•	0.03	•	•	0.00	0.00	0.00	•	5.30	•	•		1,350
1,375	0.00	0.00	0.00		169.00	-	-	0.00	0.00	0.00		176.00	-	-		0.00	0.00	0.00		0.02	-	-	0.00	0.00	0.00		8.00	-			1,375
1,400	0.00	0.00	0.00	•	144.00	•	40	0.00	0.00	0.00	•	154.00	•			0.00	0.00	0.00	•	0.01	-	20	0.00	0.00	0.00	•	11.75	•	20		1,400
1,425	0.00	0.00	0.00		119.00	-	40	0.00	0.00	0.00		134.00	-	-		0.00	0.00	0.00		0.01	-	60	0.00	0.00	0.00		16.50	-			1,425
1,450	0.00	0.00	0.00		94.50	•	-	0.00	0.00	0.00	•	116.00				0.00	0.00	0.00	·	0.03	•	121	0.00	0.00	0.00	•	22.75	•			1,450
1,475	0.00	0.00	0.00		70.00	-	1	0.00	0.00	0.00		98.50	-			0.00	0.00	0.00		0.31	-	2	0.00	0.00	0.00		30.50	-	20		1,475
1,500	0.00	0.00	0.00	•	46.25		40	71.00	86.00	71.00	86.00	86.00	11	30		0.00	0.00	0.00	•	1.80	•	173	49.00	49.00	49.00	49.00	49.00	20	21		1,500
1,525	18.50	23.00	18.50	22.00	22.00	22	150	56.00	56.00	56.00	56.00	56.00	1	41		0.00	23.00	0.00		6.60	-	70	58.00	58.00	49.00	49.00	49.00	41	40		1,525
1,550	7.00	7.00	7.00	7.00	7.00	1	27	0.00	0.00	0.00		56.00		41		25.00	7.00	25.00	25.00	25.00	1	61	0.00	0.00	0.00		63.00		21		1,550
1,575	0.00	0.00	0.00		4.00	-	142	0.00	0.00	0.00		45.50	-	42		0.00	0.00	0.00		34.50		129	86.50	86.50	86.50	86.50	86.50	20	79		1,575
1,600	0.00	0.00	0.00		1.00	•	60	0.00	0.00	0.00	•	36.25		•		0.00	0.00	0.00	•	56.50	•	50	0.00	0.00	0.00		93.00		60		1,600
1,625	0.00	0.00	0.00		0.19	-	126	0.00	0.00	0.00		28.75	-	21		0.00	0.00	0.00		80.50	-	20	0.00	0.00	0.00	-	110.00	-	20		1,625
1,650	0.00	0.00	0.00	•	0.02		23	0.00	0.00	0.00		22.25		21		0.00	0.00	0.00	•	106.00	•	61	0.00	0.00	0.00		129.00				1,650
1,675	0.00	0.00	0.00		0.01	-	120	0.00	0.00	0.00		17.25	-	1		0.00	0.00	0.00		130.00		60	0.00	0.00	0.00		149.00	-	-		1,675
1,700	0.00	0.00	0.00		0.20	•		0.00	0.00	0.00	•	13.00	•	•		0.00	0.00	0.00	•	155.00	•		0.00	0.00	0.00	•	170.00	•			1,700
1,725	0.00	0.00	0.00		0.07	-	-	0.00	0.00	0.00		9.70	-			0.00	0.00	0.00		180.00	-		0.00	0.00	0.00		191.00	-			1,725
1,750	0.00	0.00	0.00		0.01		1	0.00	0.00	0.00		7.20	•	-		0.00	0.00	0.00		205.00		-	0.00	0.00	0.00		214.00				1,750
1,775	0.00	0.00	0.00		0.01	-	-	0.00	0.00	0.00		5.30	-	-		0.00	0.00	0.00		230.00			0.00	0.00	0.00	-	237.00	-	-		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

Hellenic Exchanges – Athens Stock Exchange S.A.

Market Analysis & Communication Unit

Section 7: Index Options FTSE/Athex Large Cap

Year: 141 Trading Day No: 132 Thursday, 16 July, 2020

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

							C	Call Optio	ns															Put O	ptions						
				July	2020						August	2020			Other Months				July							August				Other Months	
xcerise rice	Open price	Price max	Price r	nin Last pric	e Closing pri	ce Volume	Open Interest	Open price	Price max	Price min	Last price C	Closing price	^e Volume (Open Interest	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing pric	e Volume	Open Interest	Open Interest	Exceris Price
1,950	-	-	-	-	-	-		-	-	-	-	-	-	-		-	-	-	-		-		-	-	-	-		-			1,95
1,975												•									•						•				1,9
2,000			-		-									-			-			-			-	-				-			2,0
2,050					•	•	•				•	•	•	-				•			•	•			•	•	•		•		2,0
2,100			-											-					-	-			-			-		-			2,1
2,150							•					•	•	-							•	•					•		•		2,1
2,200			-											-					-	-			-					-			2,2
2,250							•							•								•							•		2,2
2,300			-	-							-			-					-	-			-								2,:
2,350							•							•								•							•		2,3
2,400	-		-		-			-						-			-	-	-				-	-							2,4
2,450							•							•								•							•		2,4
2,500			-	-	-						-			-			-		-	-		-	-	-				-			2,5
2,550																															2,5
2,600				-		-					-			-					-	-			-					-			2,6
	Totals:					23	770						12	197	0 0	-					1	827	-					81	281	0 0	
	Number o	of Trades	:				4							3	0							1							5	0	

Section 7: Stock Options
ALPHA BANK (CR)

Year: 141 Trading Day No: 132 Thursday, 16 July, 2020

							Call Optic	ons													Put O	ptions					
			July	2020						August 2020			Other Months				uly 2020						August 2020			Other Months	
erise e	Open price	Price max	Price min Last price	Closing price	Volume	Open Interes	Open price	Price max	Price min L	ast price Closing price	Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min Last p	rice Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price Closing price	Volume	Open Interest	Open Interes	t Exc
250	0.000	0.000	0.000	0.353		-	0.000	0.000	0.000	0.354		-		0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001		-		(
300	0.000	0.000	0.000	0.303	-	-	0.000	0.000	0.000	0.304	•	-		0.000	0.000	0.000	0.001	-		0.000	0.000	0.000	0.001	-			
350	0.000	0.000	0.000	0.253		-	0.000	0.000	0.000	0.254	•	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	•	-		
00	0.000	0.000	0.000	0.203	•	-	0.000	0.000	0.000	0.204	•			0.000	0.000	0.000	0.001	-		0.000	0.000	0.000	0.001		-		
50	0.000	0.000	0.000	0.153		-	0.000	0.000	0.000	0.155		-		0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.002	-	-		
00	0.000	0.000	0.000	0.104		-	0.000	0.000	0.000	0.111	•			0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.007	•	-		
50	0.000	0.000	0.000	0.060	-	-	0.000	0.000	0.000	0.072	-	-		0.000	0.000	0.000	0.007	-	-	0.000	0.000	0.000	0.018	-	-		
0	0.000	0.000	0.000	0.028		-	0.000	0.000	0.000	0.044	•			0.000	0.000	0.000	0.025	-	-	0.000	0.000	0.000	0.039	•	-		
0	0.000	0.000	0.000	0.010	-	-	0.000	0.000	0.000	0.024	•	-		0.000	0.000	0.000	0.057	-	-	0.000	0.000	0.000	0.070	-	-		
0	0.000	0.000	0.000	0.003	•	-	0.000	0.000	0.000	0.012	•			0.000	0.000	0.000	0.100	-	-	0.000	0.000	0.000	0.108	•	-		
)	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.006	-	-		0.000	0.000	0.000	0.148	-	-	0.000	0.000	0.000	0.152	-	-		
)	0.000	0.000	0.000	0.001		-	0.000	0.000	0.000	0.003	•			0.000	0.000	0.000	0.197	-	-	0.000	0.000	0.000	0.199	•	-		
	0.000	0.000	0.000	0.004	-	-	0.000	0.000	0.000	0.001	•	-		0.000	0.000	0.000	0.247	-	-	0.000	0.000	0.000	0.247	-	-		
	0.000	0.000	0.000	0.002	•	-	0.000	0.000	0.000	0.001	•			0.000	0.000	0.000	0.297	-	-	0.000	0.000	0.000	0.297	•	-		
	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.005	•	-		0.000	0.000	0.000	0.347	-		0.000	0.000	0.000	0.347	•	-		
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	Totals:				0	0					0	0	0 0					0	0					0	0	0 0	

Section 7: Stock Options

Year: 141 Trading Day No: 132 Thursday, 16 July, 2020

							C	all Optio	ns													Put O	ptions					
				July 2020					-		August 2020			Other Months				July 2020						August 2020			Other Month	IS
ise	Open price	Price max	Price min L	ast price Closir	ng price	Op Volume	pen Interest	Open price	Price max	Price min	Last price Closing price	Volume	Open Interest	Open Interest	Open price	Price max	Price min	Last price Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price Closing price	Volume	Open Interest	Open Int Volume	terest Exce Pr
00							-					-													-			0
50	0.000	0.000	0.000	0.	560	-	-	0.000	0.000	0.000	0.561	-			0.000	0.000	0.000	0.001	-		0.000	0.000	0.000	0.001	-			C
00	0.000	0.000	0.000	0.	510		•	0.000	0.000	0.000	0.512	•	•		0.000	0.000	0.000	0.001		•	0.000	0.000	0.000	0.001				
50	0.000	0.000	0.000	0	460	-		0.000	0.000	0.000	0.463	-			0.000	0.000	0.000	0.001		-	0.000	0.000	0.000	0.001				
00	0.000	0.000	0.000	0	410		•	0.000	0.000	0.000	0.414	•	•		0.000	0.000	0.000	0.001		•	0.000	0.000	0.000	0.003				
0	0.000	0.000	0.000	0.	360	-	-	0.000	0.000	0.000	0.367	-			0.000	0.000	0.000	0.001		-	0.000	0.000	0.000	0.005				
00	0.000	0.000	0.000	0.	310		•	0.000	0.000	0.000	0.321	•	•		0.000	0.000	0.000	0.001	•		0.000	0.000	0.000	0.010				
0	0.000	0.000	0.000	0.	260			0.000	0.000	0.000	0.278	-			0.000	0.000	0.000	0.001		-	0.000	0.000	0.000	0.016	•			
0	0.000	0.000	0.000	0.	210		•	0.000	0.000	0.000	0.237	•	•		0.000	0.000	0.000	0.001	•		0.000	0.000	0.000	0.025				
00	0.000	0.000	0.000	0.	113	-		0.000	0.000	0.000	0.168	-			0.000	0.000	0.000	0.003		-	0.000	0.000	0.000	0.056				
0	0.000	0.000	0.000	0.	039		10	0.000	0.000	0.000	0.112				0.000	0.000	0.000	0.029			0.000	0.000	0.000	0.100		-		
)	0.000	0.000	0.000	0.	007	-	-	0.000	0.000	0.000	0.072	-			0.000	0.000	0.000	0.097		-	0.000	0.000	0.000	0.160				
	0.000	0.000	0.000	0.	001		•	0.000	0.000	0.000	0.045	•	•		0.000	0.000	0.000	0.190	•		0.000	0.000	0.000	0.232				
	0.000	0.000	0.000	0.	001	-		0.000	0.000	0.000	0.027	-			0.000	0.000	0.000	0.290		-	0.000	0.000	0.000	0.314				
)	0.000	0.000	0.000	0.	001		•	0.000	0.000	0.000	0.016	•			0.000	0.000	0.000	0.390			0.000	0.000	0.000	0.403				
)	0.000	0.000	0.000	0.	001	-		0.000	0.000	0.000	0.009	-			0.000	0.000	0.000	0.490		-	0.000	0.000	0.000	0.497				
	0.000	0.000	0.000	0.	001		•	0.000	0.000	0.000	0.005				0.000	0.000	0.000	0.590			0.000	0.000	0.000	0.593		-		
	0.000	0.000	0.000	0.	001	-	-	0.000	0.000	0.000	0.003	-	-		0.000	0.000	0.000	0.690		-	0.000	0.000	0.000	0.691		-		
	0.000	0.000	0.000	0.	001		•	0.000	0.000	0.000	0.001				0.000	0.000	0.000	0.790			0.000	0.000	0.000	0.790		-		
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	Totals:					0	10	-				0	0	0 0					0	0					0	0	0 450	,

Section 7: Stock Options

Year: 141 Trading Day No: 132 Thursday, 16 July, 2020

OPAP (CR)																						(Contract Size: 1	00 Securi	ties, Excercise	Style: America	ı, Physical Delive
						C	all Option	ns													Put O	ptions					
			July	/ 2020						August 2020			Other Months				July 2020						August 2020			Other Mor	ths
Excerise Price	Open price	Price max	Price min Last price	e Closing price	e Volume ⁽	Open Interest	Open price	Price max	Price min La	ast price Closing price	Volume	Open Interest	Open Interest Volume	Open price	Price max	Price min Las	t price Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price Closing pric	^e Volume	Open Interest	Open Volume	Interest Excerise Price
4.000					-						-							-	-					-	-		0.040
4.400					-	-						-						-	-					-	-		0.044
4.800	0.000	0.000	0.000	4.00	•							-		0.000	0.000	0.000	0.001	-	-					•			0.048
5.200	0.000	0.000	0.000	3.60	-	-						-		0.000	0.000	0.000	0.001	-	-					-	-		0.052
5.600	0.000	0.000	0.000	3.20	•							-		0.000	0.000	0.000	0.001	-	-					•			0.056
6.000	0.000	0.000	0.000	2.80	-	-	0.000	0.000	0.000	2.81	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001		-		0.060
6.400	0.000	0.000	0.000	2.40		-	0.000	0.000	0.000	2.42	•	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.003		-		0.064
6.800	0.000	0.000	0.000	2.00	-	-	0.000	0.000	0.000	2.03		-		0.000	0.000	0.000	0.003	-	-	0.000	0.000	0.000	0.011	-	-		0.068
7.200	0.000	0.000	0.000	1.60	•		0.000	0.000	0.000	1.65		-		0.000	0.000	0.000	0.002	-	-	0.000	0.000	0.000	0.032	•			0.072
7.600	0.000	0.000	0.000	1.20	-	-	0.000	0.000	0.000	1.29		-		0.000	0.000	0.000	0.001	-	22	0.000	0.000	0.000	0.077	-	-		0.076
8.000	0.704	0.704	0.704 0.704	0.704	5	10	0.000	0.000	0.000	0.976		-		0.000	0.000	0.000	0.001	-	10	0.000	0.000	0.000	0.160	•			0.080
8.400	0.000	0.000	0.000	0.410	-	-	0.000	0.000	0.000	0.704		-		0.000	0.000	0.000	0.009	-	20	0.000	0.000	0.000	0.288	-	-		0.084
8.800	0.000	0.000	0.000	0.112	•	11	0.000	0.000	0.000	0.483	•	5		0.000	0.000	0.000	0.112		20	0.000	0.000	0.000	0.467	•	•		0.088
9.200	0.000	0.000	0.000	0.011	-	10	0.000	0.000	0.000	0.320		11		0.000	0.000	0.000	0.410	-	-	0.000	0.000	0.000	0.703	-	-		0.092
9.600	0.000	0.000	0.000	0.001	•	76	0.000	0.000	0.000	0.203	•	-		0.000	0.000	0.000	0.800	•	-	0.000	0.000	0.000	0.986	•	•		0.096
10.000	0.000	0.000	0.000	0.002		-	0.000	0.000	0.000	0.123	-	-		0.000	0.000	0.000	1.20	-	-	0.000	0.000	0.000	1.31	-	-		0.100
11.000	0.000	0.000	0.000	0.002	•		0.000	0.000	0.000	0.029		-		0.000	0.000	0.000	2.20	-	-	0.000	0.000	0.000	2.22	•			0.110
12.000	0.000	0.000	0.000	0.001	•	-	0.000	0.000	0.000	0.005		-		0.000	0.000	0.000	3.20	-	-	0.000	0.000	0.000	3.20	-	-		0.120
13.000	0.000	0.000	0.000	0.001	•	•	0.000	0.000	0.000	0.001	•	-		0.000	0.000	0.000	4.20	-		0.000	0.000	0.000	4.20	•	•		0.130
14.000					-	-						-						-	-					-	-		0.140
15.000					•							-						-	-					•			0.150
16.000					-	-												-	-					-	-		0.160
17.000					•	·					•	•						-	-						-		0.170
	Totals:				5	107					0	16	0 0					5	72					0	0	0	0
	Number o	of Trades:				1						0	0						0.00						0	0	

Section 7: Stock Options

Year: 141 Trading Day No: 132 Thursday, 16 July, 2020

OTE (CF	र)																					(Contract S	ize: 100	Securitie	s, Excercise	Style: American, Phys	ical Delivery
							Call Opt	ons													Put O	ptions					
				July 2020						August 2020			Other Months				July 2020					August 2020				Other Months	
Excerise Price	Open price	Price max	Price min La	ast price Closing price	Volume	Open Inter	est Open price		Price min La	ast price Closing price	Volume Open	Interest	Volume Open Interest	Open price	Price max	Price min Las	at price Closing price	Volume (Open Interest	Open price	Price max	Price min Last price Closin	Ig price	C Volume	Open Interest	Open Interest	Excerise Price
7.200					-	-					-							-									0.072
7.600					•	•					•	•						•	•					•	·		0.076
8.000					-	-					-							-									0.080
8.400	0.000	0.000	0.000	3.76							•			0.000	0.000	0.000	0.001	•	-					•	•		0.084
8.800	0.000	0.000	0.000	3.36	-	-	0.000	0.000	0.000	3.38	-	•		0.000	0.000	0.000	0.002	-	-	0.000	0.000	0.000 0.	001		-		0.088
9.200	0.000	0.000	0.000	2.96			0.000	0.000	0.000	2.98	-			0.000	0.000	0.000	0.001		-	0.000	0.000	0.000 0.	004		-		0.092
9.600	0.000	0.000	0.000	2.56	-	-	0.000	0.000	0.000	2.59	-	•		0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000 0.	011		-		0.096
10.000	0.000	0.000	0.000	2.16			0.000	0.000	0.000	2.21	-			0.000	0.000	0.000	0.004		-	0.000	0.000	0.000 0.	028		-		0.100
11.000	0.000	0.000	0.000	1.16	-	-	0.000	0.000	0.000	1.34	-	•		0.000	0.000	0.000	0.001	-	15	0.000	0.000	0.000 0.	153		-		0.110
12.000	0.000	0.000	0.000	0.229		10	0.000	0.000	0.000	0.680	-			0.000	0.000	0.000	0.068		-	0.000	0.000	0.000 0.	197		-		0.120
13.000	0.000	0.000	0.000	0.001	-	10	0.000	0.000	0.000	0.281	- 1	10		0.000	0.000	0.000	0.840	-	-	0.000	0.000	0.000 1	10	-	-		0.130
14.000	0.000	0.000	0.000	0.001	-	90	0.000	0.000	0.000	0.097	-	5		0.000	0.000	0.000	1.84	-	-	0.000	0.000	0.000 1	92	-	-		0.140
15.000	0.000	0.000	0.000	0.003	-	-	0.000	0.000	0.000	0.027	-	•		0.000	0.000	0.000	2.84	-	-	0.000	0.000	0.000 2	85		-		0.150
16.000	0.000	0.000	0.000	0.001			0.000	0.000	0.000	0.006	-			0.000	0.000	0.000	3.84		-	0.000	0.000	0.000 3	84		-		0.160
17.000	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000	4.84	-	-	0.000	0.000	0.000 4	84		-		0.170
18.000	0.000	0.000	0.000	0.001			0.000	0.000	0.000	0.001				0.000	0.000	0.000	5.84		-	0.000	0.000	0.000 5	84		-		0.180
19.000					-	-					-	•						-						-	-		0.190
	Totals:				0	110					0	15	0 0					0	15					0	10	0 0	
	Number of	of Trades				0					0		0						0.00						0	0	

Section 7: Stock Options

Year: 141 Trading Day No: 132 Thursday, 16 July, 2020

						Call Optic	ons													Put Op	otions					
			ly 2020						August 2020			Other Months				uly 2020						August 2020			Other Months	;
Open price	Price max	Price min Last pr	ce Closing price	Volume	Open Interest	Open price	Price max	Price min 1	ast price Closing price	Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min Last pri	ice Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price Closing price	Volume	Open Interest	Open Inter Volume	rest
											-						-						-			
0.000	0.000	0.000	0.500		-	0.000	0.000	0.000	0.503	-			0.000	0.000	0.000	0.002	-	-	0.000	0.000	0.000	0.001	•			
0.000	0.000	0.000	0.450		-	0.000	0.000	0.000	0.454	-			0.000	0.000	0.000	0.001			0.000	0.000	0.000	0.003				
0.000	0.000	0.000	0.400		-	0.000	0.000	0.000	0.407	-			0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.005	-			
0.000	0.000	0.000	0.350		-	0.000	0.000	0.000	0.361	-			0.000	0.000	0.000	0.001			0.000	0.000	0.000	0.009				
0.000	0.000	0.000	0.300	-	-	0.000	0.000	0.000	0.317	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.015	-	-		
0.000	0.000	0.000	0.250		-	0.000	0.000	0.000	0.276		-		0.000	0.000	0.000	0.001		-	0.000	0.000	0.000	0.024		-		
0.000	0.000	0.000	0.151	-	-	0.000	0.000	0.000	0.202	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.050	-	-		
0.000	0.000	0.000	0.063		-	0.000	0.000	0.000	0.143	-			0.000	0.000	0.000	0.013			0.000	0.000	0.000	0.091	•			
0.000	0.000	0.000	0.014		-	0.000	0.000	0.000	0.098	-			0.000	0.000	0.000	0.064	-	10	0.000	0.000	0.000	0.145	-	-		
0.000	0.000	0.000	0.001		-	0.000	0.000	0.000	0.064		-		0.000	0.000	0.000	0.151		-	0.000	0.000	0.000	0.212	•	-		
0.000	0.000	0.000	0.001		4	0.000	0.000	0.000	0.041	-			0.000	0.000	0.000	0.250	-	-	0.000	0.000	0.000	0.288	-			
0.000	0.000	0.000	0.004		-	0.000	0.000	0.000	0.026		-		0.000	0.000	0.000	0.350		-	0.000	0.000	0.000	0.373	•	-		
0.000	0.000	0.000	0.001		-	0.000	0.000	0.000	0.016	-			0.000	0.000	0.000	0.450	-	-	0.000	0.000	0.000	0.463	-	-		
0.000	0.000	0.000	0.001		-	0.000	0.000	0.000	0.009	-			0.000	0.000	0.000	0.550	-	-	0.000	0.000	0.000	0.557				
0.000	0.000	0.000	0.001		-	0.000	0.000	0.000	0.005	-			0.000	0.000	0.000	0.650	-	-	0.000	0.000	0.000	0.653	-	-		
0.000	0.000	0.000	0.002		-	0.000	0.000	0.000	0.003		-		0.000	0.000	0.000	0.750		-	0.000	0.000	0.000	0.751	•	-		
0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000	0.950	-	-	0.000	0.000	0.000	0.950	-	-		
0.000	0.000	0.000	0.001		-	0.000	0.000	0.000	0.001		-		0.000	0.000	0.000	1.15		-	0.000	0.000	0.000	1.15		-		
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				-	-					-	-						-	-					-	-		
Totals:				0	4	-				0	0	0 0					0	10		-	-		0	60	0 0	

PPC (CR)

Section 7: Stock Options

Year: 141 Trading Day No: 132 Thursday, 16 July, 2020

							(Call Optio	ons													Put O	ptions					
				July 2020							August 2020			Other Months				July 2020						August 2020			Other Months	
icerise ice	Open price	Price max	Price min L	ast price Closing.	price v	Volume C	Open Interest	Open price	Price max	Price min La	ast price Closing	g price Volu	Open Intere ne	st Open Interest	Open price	Price max	Price min	Last price Closing pr	rice Volume	Open Interest	t Open price	Price max	Price min La	ast price Closing p	price Volum	Open Inte	rest Open Inter Volume	est Exceri Price
1.000						-							-						-	-					-			0.0
1.100							-					-	•						•							-		0.0
1.200						-	•												•	-					•	•		0.0
.300							·						•						•						•	•		0.
.400						-	•													-					•			0.
.500							•						-						•	-						•		0.
.600						-	•						-							-					•			0.
.700	0.000	0.000	0.000	1.9	3	-	•	0.000	0.000	0.000	1.9	93 -	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.00	- 1			0
800	0.000	0.000	0.000	1.8	3	-		0.000	0.000	0.000	1.8	- 33	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.00	1 -			0
900	0.000	0.000	0.000	1.7	3		•	0.000	0.000	0.000	1.7	- 33	-		0.000	0.000	0.000	0.001	•	-	0.000	0.000	0.000	0.00	2 -	•		0
000	0.000	0.000	0.000	1.6	3	-		0.000	0.000	0.000	1.6	- 53	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.00	1 -			(
200	0.000	0.000	0.000	1.4	3		•	0.000	0.000	0.000	1.4	- 13	-		0.000	0.000	0.000	0.001	•	-	0.000	0.000	0.000	0.00	- 1	•		(
400	0.000	0.000	0.000	1.2	3	-		0.000	0.000	0.000	1.2	- 24	-		0.000	0.000	0.000	0.002	-	-	0.000	0.000	0.000	0.00	1 -			(
600	0.000	0.000	0.000	1.0	3		•	0.000	0.000	0.000	1.0)4 -	-		0.000	0.000	0.000	0.001	•	-	0.000	0.000	0.000	0.004	4 -	•		(
800	0.000	0.000	0.000	0.83	30	-		0.000	0.000	0.000	0.8	48 -	-		0.000	0.000	0.000	0.003	-		0.000	0.000	0.000	0.012	2 -			(
000	0.000	0.000	0.000	0.63	30	-		0.000	0.000	0.000	0.6	68 -	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.03	2 -			(
200	0.000	0.000	0.000	0.43	30		•	0.000	0.000	0.000	0.5	07 -			0.000	0.000	0.000	0.001	•	-	0.000	0.000	0.000	0.070	0 -	•		(
400	0.000	0.000	0.000	0.23	32	-		0.000	0.000	0.000	0.3	69 -	-		0.000	0.000	0.000	0.002	-	5	0.000	0.000	0.000	0.13	2 -			(
600	0.000	0.000	0.000	0.07	71	-	5	0.000	0.000	0.000	0.2	56 -	-		0.000	0.000	0.000	0.041	-	28	0.000	0.000	0.000	0.21) -			(
800	0.000	0.000	0.000	0.00)8	-	16	0.000	0.000	0.000	0.1	69 -	10		0.000	0.000	0.000	0.177		5	0.000	0.000	0.000	0.33	2 -			0
000	0.000	0.000	0.000	0.00)1	-	5	0.000	0.000	0.000	0.1	- 09	10		0.000	0.000	0.000	0.370		-	0.000	0.000	0.000	0.472	2 -			0
.400	0.000	0.000	0.000	0.00)1	-		0.000	0.000	0.000	0.0	40 -	-		0.000	0.000	0.000	0.770		-	0.000	0.000	0.000	0.803	3 -			0
.800	0.000	0.000	0.000	0.00)1		•	0.000	0.000	0.000	0.0	12 -			0.000	0.000	0.000	1.17	•	-	0.000	0.000	0.000	1.18	- 8	•		0
200	0.000	0.000	0.000	0.00)1	-		0.000	0.000	0.000	0.0	- 04	-		0.000	0.000	0.000	1.57		-	0.000	0.000	0.000	1.57				0
600						-	•						-							-					•			0
000						-							-						-	-					-	-		C
.400						-	•					•	-						•	-					•			0
	Totals:					0	26					0	20	0 0					0	38					0	21	0 0	-
	Number o	of Trades	5:				0						0	0						0.00						0	0	

Daily Official List Section 7: Stock Lending An	alytic Figures								Year: 141 Trading Day No: 132 Thursday, 16 July, 2020
			М	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)						1,300	1.50%	121,344
AEGNBOR	AEGEAN AIRLINES (CR)	786					300	1.50%	36,711
ALPHABOR	ALPHA BANK (CR)	3,000					15,000	1.50%	43,486,068
ALMYBOR	ALUMIL (CR)								
TATTBOR	ATTICA BANK S.A. (CR)	14,603							370
EEEBOR	CC HBC AG (CR)	2,840					500	1.50%	70,546
CENERBOR	CENERGY HOLDINGS (CB)								
ELLAKTORBOR	ELLAKTOR (CR)	16,000					1,400	1.50%	187,898
EUROBBOR	EUROBANK HOLDINGS (CR)	50,000					27,500	1.50%	49,618,591
EYDAPBOR	EYDAP S.A. (CR)	200					500	1.50%	232,781
FFGRPBOR	FOLLI FOLLIE (CR)								1,120,847
FOYRKBOR	FOURLIS (CR)						500	1.50%	37,372
GEKTERNABOR	GEK TERNA (CR)						600	1.50%	98,593
SARBOR	GR. SARANTIS S.A. (CR)						400	1.50%	16,512
EXAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)	5,092					800	1.50%	123,565
ELPEBOR	HELLENIC PETROLEUM (CR)	1,860					700	1.50%	105,943
INTRKBOR	INTRACOM HOLDINGS (CR)								
BELABOR	JUMBO SA (CR)	6,306					1,200	1.50%	78,098
LAMDABOR	LAMDA DEVELOPMENT SA (CR)						900	1.50%	18,000
MIGBOR	MARFIN INVESTMENT GROUP (CR)								794,474
MOHBOR	MOTOR OIL (CR)	2,052					800	1.50%	10,420
MYTILBOR	MYTILINEOS (CR)	12,095					1,400	1.50%	35,742
ETEBOR	NATIONAL BANK (CR)	20,000					6,000	1.50%	9,807,674
OPAPBOR	OPAP (CR)	1,657			1,996	2.65%			1,319,394
TOBOR	OTE (CR)	11,018					1,700	1.50%	558,756
PPABOR	P.P.A. S.A. (CR)	257			78	2.65%			10,401
TPEIRBOR	PIRAEUS BANK (CR)	8,494					3,200	1.50%	20,479,970
PLAISBOR	PLAISIO COMPUTERS SA (CR)								4,000
PPCBOR	PPC (CR)	10,000					1,300	1.50%	5,848,612
QUALBOR	QUALITY & RELIABILITY SA (CR)								
TENERGYBOR	TERNA ENERGY (CR)	776					2,600	0.35%	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 Section 7: Stock Lending An	alytic Figures								Year: 141 Trading Day No: 132 Thursday, 16 July, 2020
			М	ultilateral Trar	isactions[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
TITCBOR	TITAN CEMENT (CB)						500	1.50%	184,756
VIOBOR	VIOHALCO SA/NV (CB)	400					700	1.50%	

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 Appendix A: Sectors codification for listed companies

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		



Λεωφ. Αθηνών 110 104 42 Αθήνα 110, Athinon Ave. GR 104 42 Athens tel. (+30)210-33.66.800, fax (+30)210-33.66.101 www.athexgroup.gr