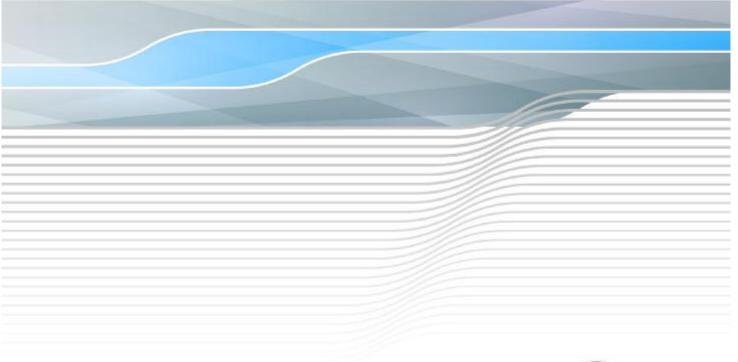
# Hellenic Exchanges – Athens Stock Exchange S.A.

22

Ημερήσιο Δελτίο Συναλλακτικής Δραστηριότητας

Daily Official List of Trading Activity

Tuesday, 23 August, 2022 Year: 143 Trading Day No: 157





Daily Official List

Year: 143 Trading Day No: 157

Tuesday, 23 August, 2022

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

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Stock Options

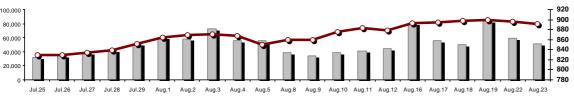
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Appendix A: Sectors codification for listed companies

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

### Summary of Markets







257,139	
4,087	4.13%
250,962	-4.53%
1,194	5.29%
896	5.29%
20,581	
-20,277	-49.63%
35,710	-25.08%
1,530	
-615	-28.67%
2,208	4.35%
1,255,299	
344,341	37.80%
161,504	
-182,837	
111,004	
50,500	
54	260.00%
39	
53	
	1





Athex Indices									
Index name	23/08/2022	22/08/2022	pts.	%	Min	Max	Year min	Year max	Year change
Athex Composite Share Price Index	891.46 Œ	896.41	-4.95	-0.55%	891.05	897.99	778.84	973.27	-0.21% Œ
Athex ESG Index	1,011.88 Œ	1,018.10	-6.22	-0.61%	1,010.84	1,020.58	867.88	1,131.24	-0.15% Œ
FTSE/Athex Large Cap	2,156.13 Œ	2,168.45	-12.32	-0.57%	2,153.36	2,174.17	1,853.39	2,384.15	0.34% #
FTSE/Athex Mid Cap Index	1,380.97 Œ	1,387.88	-6.91	-0.50%	1,376.91	1,390.24	1,250.58	1,615.19	-7.44% Œ
FTSE/ATHEX-CSE Banking Index	448.33 Œ	453.90	-5.57	-1.23%	446.86	454.25	335.41	569.66	3.03% #
FTSE/ATHEX High Dividend Yield Index	3,013.55 Œ	3,021.82	-8.27	-0.27%	3,009.97	3,029.40	2,718.43	3,292.03	-2.92% Œ
FTSE/ATHEX Global Traders Index Plus	2,388.68 Œ	2,391.20	-2.52	-0.11%	2,383.55	2,402.69	2,122.05	2,584.55	0.64% #
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	4,248.65 #	4,246.25	2.40	0.06%	4,229.19	4,263.21	3,920.25	5,109.62	-8.99% Œ
ATHEX Select Index Plus	3,078.72 Œ	3,108.22	-29.50	-0.95%	3,074.03	3,111.31	2,813.37	3,578.04	-9.05% Œ
ATHEX Select Index	4,403.52 #	4,390.74	12.78	0.29%	4,363.03	4,414.76	3,901.01	4,953.99	-4.01% Œ
FTSE/Athex Market Index	523.90 Œ	526.76	-2.86	-0.54%	523.22	528.13	454.86	586.15	-2.28% Œ
Athex Composite Index Total Return Index	1,563.83 Œ	1,572.51	-8.68	-0.55%	1,563.11	1,575.28	1,354.79	1,673.61	2.01% #
FTSE/Athex Large Cap Total Return	3,425.83 Œ	3,445.40	-19.57	-0.57%			2,917.53	3,702.87	2.50% #
FTSE/Athex Mid Cap Total Return	1,814.92 Œ	1,824.00	-9.08	-0.50%			1,640.21	2,064.38	-5.34% Œ
FTSE/ATHEX-CSE Banking Total Return Index	385.98 Œ	390.78	-4.80	-1.23%			288.79	485.90	3.02% #
Hellenic Mid & Small Cap Index	1,308.98 Œ	1,317.31	-8.33	-0.63%	1,306.69	1,317.78	1,181.80	1,451.84	-4.66% Œ
FTSE/Athex Banks	592.35 Œ	599.71	-7.36	-1.23%	590.41	600.18	443.16	752.66	3.03% #
FTSE/Athex Insurance	3,057.35 ¬	3,057.35	0.00	0.00%	3,057.35	3,057.35	1,994.86	3,171.11	53.26% #
FTSE/Athex Financial Services	701.90 #	700.44	1.46	0.21%	695.27	703.74	619.08	831.60	-6.29% Œ
FTSE/Athex Industrial Goods & Services	3,740.79 Œ	3,805.26	-64.47	-1.69%	3,740.19	3,817.14	3,065.29	4,306.76	0.24% #
FTSE/Athex Retail	855.75 Œ	861.04	-5.29	-0.61%	854.42	865.85	746.44	1,150.20	-13.07% Œ
FTSE/ATHEX Real Estate	4,287.32 #	4,278.71	8.61	0.20%	4,238.61	4,307.56	3,592.38	5,179.83	-10.91% Œ
FTSE/Athex Consumer Goods & Services	8,655.29 #	8,539.30	115.99	1.36%	8,532.56	8,790.14	7,260.09	8,861.27	19.22% #
FTSE/Athex Food & Beverage	9,017.63 Œ	9,091.95	-74.32	-0.82%	8,933.35	9,091.95	6,627.16	12,058.75	-20.43% Œ
FTSE/Athex Basic Resources	6,157.48 Œ	6,231.25	-73.77	-1.18%	6,097.24	6,241.34	5,412.75	8,197.29	-16.77% Œ
FTSE/Athex Construction & Materials	3,035.90 Œ	3,063.39	-27.49	-0.90%	3,031.90	3,079.61	2,533.53	3,209.28	1.91% #
FTSE/Athex Energy	4,278.35 #	4,225.97	52.38	1.24%	4,186.10	4,278.35	3,339.51	4,370.53	24.24% #
FTSE/Athex Travel & Leisure	2,256.71 #	2,245.86	10.85	0.48%	2,231.64	2,270.41	1,858.00	2,327.38	14.96% #
FTSE/Athex Technology	1,948.16 Œ	1,965.57	-17.41	-0.89%	1,939.71	1,967.19	1,679.98	2,347.72	-9.26% Œ
FTSE/Athex Telecommunications	4,733.50 #	4,727.35	6.15	0.13%	4,727.35	4,797.35	4,377.01	5,170.21	4.13% #
FTSE/Athex Utilities	4,255.90 Œ	4,310.62	-54.72	-1.27%	4,255.90	4,342.63	3,692.82	5,208.71	-17.38% Œ
FTSE/Athex Health Care	352.09 #	349.83	2.26	0.65%	349.83	356.62	305.68	611.35	-36.27% Œ
FTSE/Athex Personal Products	6,879.36 Œ	6,984.28	-104.92	-1.50%	6,864.21	7,006.98	6,390.66	8,868.58	-21.15% <b>Œ</b>
Athex All Share Index	224.26 Œ	225.21	-0.95	-0.42%	224.26	224.26	198.92	248.43	-2.52% Œ
Hellenic Corporate Bond Index	119.18 Œ	119.46	-0.27	-0.23%			116.64	127.89	-6.72% Œ
Hellenic Corporate Bond Price Index	87.29 Œ	87.52	-0.23	-0.26%			85.75	95.40	-8.48% 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 19/08/2022.

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

# Analytic Figures for Athex Market's Boards and Categories

	Total Traded Securities	Main Market	Surveillance	xchange Traded Funds (ETFs)	
Totals	120	109	10	1	
Gain / Lose / Same:	37 / 61 / 22	34 / 59 / 16	3/1/6	0/1/0	
Athex Capitalisation (mill. €) **	64,051.17	63,694.72	356.45		
Daily Average Trans/ons Value(thou.€)	80,624.72	80,464.86	211.69	15.07	
Transactions Value	51,377.18	51,174.81	198.96	3.41	
Main Board:	47,782.72	47,580.92	198.39	3.41	
Blocks Board 6_2_3:	3,593.89	3,593.89	0.00	0.00	
Forced Sales Board:	0.57	0.00	0.57	0.00	
Special Terms Board:	0.00	0.00	0.00	0.00	
Daily Average Transactions Volume	32,695,777	31,931,706	785,507	715	
Transactions Volume	22,913,029	22,432,379	480,490	160	
Main Board:	22,544,376	22,064,522	479,694	160	
Blocks Board 6_2_3:	367,857	367,857	0	0	
Forced Sales Board:	796	0	796	0	
Special Terms Board:	0	0	0	0	
Daily Average Number of Trades	32,380	32,150	228	3	
Number of Trades	23,948	23,797	150	1	
Main Board:	23,940	23,791	148	1	
Blocks Board 6_2_3:	6	6	0	0	
Forced Sales Board:	2	0	2	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	1/5/0	8,131	17,412,539	19,634,988.54	38.22%
5510 -	Basic Resources	3/8/2	1,011	360,704	905,570.48	1.76%
5010 -	Construction & Materials	2/10/3	1,468	399,545	1,428,936.08	2.78%
4020 -	Consumer Products & Services	4/1/2	1,590	493,673	5,615,708.99	10.93%
6010 -	Energy	2/2/0	1,115	219,615	2,370,032.79	4.61%
12000 -	Financial Instruments	0/1/0	1	160	3,412.80	0.01%
3020 -	Financial Services	1/1/3	388	997,655	202,984.39	0.40%
4510 -	Food Beverage & Tobacco	2/2/3	271	55,650	1,079,129.73	2.10%
2010 -	Health Care	2/1/0	42	12,662	14,323.82	0.03%
5020 -	Industrial Goods & Service	5/8/2	2,626	662,236	4,333,869.14	8.44%
3030 -	Insurance	0/0/2	6	1,405	6,760.00	0.01%
4030 -	Media	0/0/0				
4520 -	Personal Care, Drug & Grocery Stores	0/3/0	115	18,279	86,111.68	0.17%
3510 -	Real Estate	7/2/1	1,296	432,335	2,098,712.18	4.08%
4040 -	Retail	2/3/0	279	99,487	228,306.06	0.44%
1010 -	Technology	1/7/3	639	201,439	534,859.72	1.04%
1510 -	Telecommunications	2/0/0	890	196,694	3,342,689.14	6.51%
4050 -	Travel & Leisure	2/3/1	1,337	564,113	3,569,413.79	6.95%
6510 -	Utilities	1/4/0	2,743	784,838	5,921,373.98	11.53%

# Top 10 best & worst performing Shares

		Main	Market		
With positive Price change	Closing price	change	With negative Price change	Closing price	change
ALPHA REAL ESTATE SA(CR)	10.8	9.53% #	ATTICA BANK S.A. (CR)	0.106	-10.77% <b>Œ</b>
TECHNICAL OLYMPIC SA (CR)	1.96	8.89% #	CENERGY HOLDINGS (CB)	2.735	-4.87% Œ
AS COMPANY SA (CR)	2.1	3.45% #	AVAX S.A. (CR)	0.785	-2.97% Œ
HELLENIC PETROLEUM (CR)	6.77	2.73% #	MERMEREN KOMB. A.D. PR. (GDR)	48.2	-2.82% Œ
PREMIA (CR)	1.24	2.48% #	ELVALHALCOR (CR)	1.426	-2.33% Œ
MARFIN INVESTMENT GROUP (CR)	0.0296	2.42% #	PIRAEUS FINANCIAL HOLD (CR)	1.1415	-2.02% Œ
THRACE PLASTICS SA (CR)	4.08	2.00% #	MYTILINEOS (CR)	15.9	-1.79% Œ
THESSALONIKA WATER & SEWERAGE	4.35	1.40% #	NATIONAL BANK (CR)	3.426	-1.64% Œ
JUMBO SA (CR)	15.29	1.39% #	TITAN CEMENT (CB)	12.08	-1.63% <b>Œ</b>
ELLAKTOR (CR)	1.776	1.37% #	ELINOIL S.A. (CR)	1.6	-1.54% Œ
With the highest Transactions Value	Value (thou. €)	change	With the highest Transactions Volume	Volume	change
ALPHA SERVICES HOLD (CR)	8,558.96	-0.90% <b>(E</b>	ALPHA SERVICES HOLD (CR)	8,605,631	-0.90% Œ
JUMBO SA (CR)	5,238.97	1.39% #	EUROBANK HOLDINGS (CR)	4,298,460	-0.93% Œ
EUROBANK HOLDINGS (CR)	4,201.70	-0.93% <b>Œ</b>	PIRAEUS FINANCIAL HOLD (CR)	2,402,514	-2.02% Œ
NATIONAL BANK (CR)	3,993.00	-1.64% <b>Œ</b>	: NATIONAL BANK (CR)	1,160,637	-1.64% Œ
MYTILINEOS (CR)	3,479.22	-1.79% <b>Œ</b>	: MARFIN INVESTMENT GROUP (CR)	947,403	2.42% #
OTE (CR)	3,334.12	0.12% #	ATTICA BANK S.A. (CR)	943,968	-10.77% Œ
OPAP (CR)	3,267.09	0.60% #	PPC (CR)	410,222	-1.36% Œ
PIRAEUS FINANCIAL HOLD (CR)	2,763.21	-2.02% <b>(E</b>	: JUMBO SA (CR)	338,997	1.39% #
TERNA ENERGY (CR)	2,660.22	-1.21% <b>Œ</b>	OPAP (CR)	241,811	0.60% #
PPC (CR)	2,412.18	-1.36% <b>(E</b>	: MYTILINEOS (CR)	216,701	-1.79% Œ

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

# **Derivatives Summary**

	Number of Trades	Volume	Open Interest
Index Futures	196	1,157	4,087
FTSE/Athex Banks	0	0	0
FTSE/Athex Large Cap	196	1,157	4,087
Stock Futures	1,317	19,274	250,962
ADMIE (IPTO) HOLDING S.A. (CR)	13	109	5,865
ALPHA SERVICES HOLD (CR)	295	7,756	74,461
CC HBC AG (CR)	4	8	482
CENERGY HOLDINGS (CB)	32	75	6,163
ELLAKTOR (CR)	5	24	567
EUROBANK HOLDINGS (CR)	195	2,247	18,059
EYDAP S.A. (CR)	0	0	124
FOURLIS (CR)	2	3	1,451
GEK TERNA (CR)	42	187	6,859
HELLENIC EXCHANGES-A.S.E. (CR)	0	0	1,125
HELLENIC PETROLEUM (CR)	7	11	1,136
INTRACOM HOLDINGS (CR)	10	19	3,703
JUMBO SA (CR)	25	70	888
AMDA DEVELOPMENT SA (CR)	36	90	4,465
MARFIN INVESTMENT GROUP (CR)	2	100	24,637
MOTOR OIL (CR)	5	5	606
MYTILINEOS (CR)	28	56	2,752
NATIONAL BANK (CR)	107	1,311	15,864
OPAP (CR)	4	25	846
OTE (CR)	6	19	1,245
P.P.A. S.A. (CR)	0	0	670
PIRAEUS FINANCIAL HOLD (CR)	213	5,576	43,989
PPC (CR)	150	1,130	22,572
TERNA ENERGY (CR)	118	423	5,884
TITAN CEMENT (CB)	1	1	1,122
VIOHALCO SA/NV (CB)	17	29	5,427
ndex Options	9	103	1,194
FTSE/Athex Large Cap	9	103	1,194
Stock Options	8	47	896
ALPHA SERVICES HOLD (CR)	0	0	0
NATIONAL BANK (CR)	0	0	671
OPAP (CR)	0	0	80
OTE (CR)	6	33	0
PIRAEUS FINANCIAL HOLD (CR)	0	0	5
PPC (CR)	2	14	140
Total Derivatives Traded	1,530	20,581	257,139

Number of Outstanding Securities Nominal Value		dends [1 2020	Date of Las Dividend [2]		Note	Shares	Closing price	% change		us closing ce/date	Open price		ice Last A ax price p		Last Bid [7]	Last Ask [7]	P/E after t	ax Year	Volume	Trades T	ransactions Value[8]	Company Mkt Value (thou. €)	Year lo	w Year high	
Main Market - I	High L	iquid	ity Class																						
3,114,144 0.360	0.4983	0.1558	0.3427 14/06/2022	2 02/06/2020		ALPHA TRUST (CR)	5.3	-2.75 Œ	5.45	22/08/2022	5.35	5.25	5.35 5.25	5	.3 100@5.25	100@5.35			200	2	1,060.00	16,504.96	4.7	5.9	30202010
2,347,411,265 0.300			07/04/2008	3 18/04/2017		ALPHA SERVICES HOLD (CR)	0.996	-0.90 Œ	1.005	22/08/2022	0.9954	0.9884 1	.007 0.996	0.99	95 100@0.995	35500@0.997			8,605,631	2,689	8,558,958.77	2,338,021.62	0.73	1.456	30101010
190,162,681				07/12/2016		CENERGY HOLDINGS (CB)	2.735	-4.87 <b>Œ</b>	2.875	22/08/2022	2.825	2.7	2.86 2.735	2.78	31 3000@2.73	20@2.75			160,542	461	446,506.01	520,094.93	2.325	4.08	5020201
371,809,001 6.70	(0.6196)	0.64	0.71 07/07/2022	2 29/04/2013		CC HBC AG (CR)	24.1	-0.82 Œ	24.3	22/08/2022	24.05	23.87 2	4.28 24.1	24.08	33 964@24.10	2@24.23			42,706	234	1,028,473.37	8,960,596.92	17.6	32.22	4510102
18,680,300 0.050				06/07/2022		DIMAND (CR)	14.63	-0.26 <b>Œ</b>	14.668	22/08/2022	14.67	14.6 1	4.67 14.628	14.65	7 20@14.49	1000@14.63			1,963	30	28,771.28	273,292.79	14.25	15.17	3510101
3,709,161,852 0.220			02/05/2008	3 20/05/2019		EUROBANK HOLDINGS (CR)	0.9764	-0.93 <b>Œ</b>	0.9856	22/08/2022	0.978	0.9708 0	.988 0.9764	0.97	77 5000@0.975	3000@0.980			4,298,460	1,937	4,201,702.18	3,621,625.63	0.711	1.159	3010101
52,131,944 1.00			0.1102 30/06/2022	2 23/07/2019		FOURLIS (CR)	3.05	-0.97 Œ	3.08	22/08/2022	3.085	3.05	3.11 3.05	3.06	68 420@3.05	1113@3.06			12,194	84	37,405.62	159,002.43	2.64	4.525	4040101
83,600,000 1.00			03/07/2007	7 02/06/2022		INTRACOM HOLDINGS (CR)	1.72	-1.26 Œ	1.742	22/08/2022	1.736	1.714 1	.758 1.72	1.7	74 753@1.72	500@1.74			75,714	118	131,708.19	143,792.00	1.27	1.94	1010101
136,059,759 0.880	0.442	0.77	0.385 02/06/2022	2 05/03/2014		JUMBO SA (CR)	15.29	1.39 p	15.08	22/08/2022	15.08	15.08 1	5.58 15.29	15.45	54 760@15.27	438@15.42			338,997	1,134	5,238,974.63	2,080,353.72	12.47	15.81	4020304
176,736,715 0.300			30/05/2007	7 27/11/2019		LAMDA DEVELOPMENT SA (CR)	6.205	$\mathbf{q}$ 80.0	6.2	22/08/2022	6.235	6.14	6.24 6.205	6.18	33 262@6.18	209@6.23			160,356	754	991,508.34	1,096,651.32	5.1	7.5	3510101
939,510,748 0.100			26/04/2007	7 29/08/2014		MARFIN INVESTMENT GROUP (CR)	0.0296	2.42 p	0.0289	22/08/2022	0.0285	0.028 0.0	0296 0.0296	0.02	29 5000@0.028	22630@0.030			947,403	163	27,251.44	27,809.52	0.021 0.	0385	3020200
107,222,688 0.440		#	##### 17/06/2022	2 16/03/2022		QUEST HOLDINGS (CR)	4.455	-0.89 Œ	4.495	22/08/2022	4.495	4.39 4	.495 4.455	4.44	17 300@4.39	267@4.46			54,865	250	243,989.17	477,677.08	4 6.	6667	1010101
78,325,475				23/07/2019		TITAN CEMENT (CB)	12.08	-1.63 <b>Œ</b>	12.28	22/08/2022	12.3	12.08 1	2.36 12.08	12.16	53 200@12.08	590@12.12			41,734	325	507,611.66	946,171.74	10.72	14.94	5010103
259,189,761	0.01	0.02	0.1 03/06/2022	2 26/02/2016		VIOHALCO SA/NV (CB)	3.76	-0.79 Œ	3.79	22/08/2022	3.76	3.71 3	.815 3.76	3.77	75 100@3.74	316@3.77			138,565	443	523,124.84	974,553.50	3.19	5.13	5510201
232,000,000 2.12	0.0889	0.1069	0.0854 06/09/2021	1 19/06/2017		ADMIE (IPTO) HOLDING S.A. (CR)	1.926	-1.33 <b>Œ</b>	1.952	22/08/2022	1.956	1.926 1	.974 1.926	1.95	57 891@1.93	45@1.93	12.7	8 2021	156,224	567	305,769.75	446,832.00	1.726	2.605	6510101
90,167,100 0.500			03/06/2019	9 24/05/2021		AEGEAN AIRLINES (CR)	5.25	-0.94 Œ	5.3	22/08/2022	5.33	5.19	5.35 5.25	5.25	59 94@5.22	2055@5.25			24,097	246	126,715.01	473,377.28	4.54	6.35	4050101
103,423,291 0.570			01/08/2011	1 19/04/2016		GEK TERNA (CR)	9.7	-0.72 Œ	9.77	22/08/2022	9.82	9.69	9.84 9.7	9.72	29 1564@9.70	1@9.75			55,407	461	539,030.60	1,003,205.92	7.98	10.6	5010101
382,000,000 2.48			20/07/2015	5 12/12/2001		PPC (CR)	5.8	-1.36 Œ	5.88	22/08/2022	5.81	5.8 6	.015 5.8	5.8	3513@5.80	164@5.82			410,222	1,180	2,412,175.21	2,215,600.00	4.76	9.48	6510101
914,715,153 1.00			16/05/2008	3 29/08/2018		NATIONAL BANK (CR)	3.426	-1.64 Œ	3.483	22/08/2022	3.44	3.421 3	.479 3.426	3.4	14 150@3.42	948@3.43			1,160,637	1,794	3,993,002.01	3,133,814.11	2.541	4.115	3010101
375,241,586 0.390	0.03	0.01	0.03 30/05/2022	2 14/07/2006		ELVALHALCOR (CR)	1.426	-2.33 Œ	1.46	22/08/2022	1.44	1.41 1	.454 1.426	1.43	35 120@1.42	2205@1.43			138,711	314	199,041.71	535,094.50	1.268	2.1	5510201
348,192,005 0.040			05/07/2011	1 16/07/2021		ELLAKTOR (CR)	1.776	1.37 p	1.752	22/08/2022	1.776	1.74	1.78 1.776	1.75	59 60@1.75	650@1.78			73,886	258	129,984.87	618,389.00	1.172	1.932	5010101
60,348,000 0.420	0.07	0.07	0.1515 08/06/2022	2 04/08/2021		HELLENIC EXCHANGES-A.S.E. (CR)	3.45		3.45	22/08/2022	3.43	3.42	3.47 3.45	3.45	52 100@3.42	499@3.44			49,472	210	170,767.15	208,200.60	3.075	4.09	3020201
305,635,185 2.18	0.5	0.1	0.1 27/06/2022	2 01/10/2003		HELLENIC PETROLEUM (CR)	6.77	2.73 p	6.59	22/08/2022	6.6	6.52	6.77 6.77	6.68	35 1000@6.75	1321@6.78			125,388	449	838,183.05	2,069,150.20	5.81	7.7	6010102
106,500,000 0.600	0.38		30/06/2021	1 13/09/2021		EYDAP S.A. (CR)	7.9	-1.25 Œ	8	22/08/2022	8.02	7.86	8.07 7.9	7.93	33 9@7.88	19@7.92			66,387	267	526,655.73	841,350.00	6.56	8.15	6510203
110,782,980 0.750	1.1507		0.9054 07/07/2022	2 04/11/2013		MOTOR OIL (CR)	18.2	0.66 p	18.08	22/08/2022	17.83	17.83	18.2 18.2	18.11	12 180@18.11	828@18.22			83,708	648	1,516,148.51	2,016,250.24	12.81	18.54	6010102
142,891,161 0.970	0.3617	0.378	0.4341 24/06/2022	2 07/07/2017		MYTILINEOS (CR)	15.9	-1.79 Œ	16.19	22/08/2022	16.19	15.9 1	6.26 15.9	16.05	55 1576@15.90	100@15.96			216,701	1,579	3,479,222.98	2,271,969.46	12.68	18.2	5020300
25,000,000 2.00	0.5388	0.4	0.628 25/07/2022	2 08/08/2003		P.P.A. S.A. (CR)	15.54	-0.38 Œ	15.6	22/08/2022	15.64	15.4 1	5.64 15.54	15.49	92 11@15.50	51@15.58	10.5	7 2021	6,324	119	97,972.02	388,500.00	14.96	17.98	5020606
360,279,955 0.300	0.3	0.55	0.6 18/07/2022	2 29/07/2022		OPAP (CR)	13.5	0.60 p	13.42	22/08/2022	13.4	13.35 1	3.58 13.5	13.51	11 5965@13.50	1026@13.52			241,811	983	3,267,088.88	4,863,779.391	1.7293 14.	7016	4050102
442,483,326 2.83	0.5554	0.6879	0.8231 01/07/2022	2 18/06/1998		OTE (CR)	16.94	0.12 p	16.92	22/08/2022	16.92	16.92 1	7.17 16.94	17.03	38 708@16.94	1450@17.09			195,686	884	3,334,123.46	7,495,667.54	15.66	18.5	1510201
1,250,367,223 0.950			16/05/2008	3 14/04/2021		PIRAEUS FINANCIAL HOLD (CR)	1.1415	-2.02 <b>Œ</b>	1.165	22/08/2022	1.162	1.135 1	.173 1.1415	1.1	15 11903@1.14	24216@1.14			2,402,514	1,423	2,763,213.25	1,427,294.19	0.71	1.723	3010101
43,741,452 0.660	0.0576	0.16	0.2723 30/05/2022	2 01/11/1999		THRACE PLASTICS SA (CR)	4.08	2.00 p	4	22/08/2022	3.98	3.98	4.18 4.08	4.08	39 59@4.06	249@4.08			51,124	227	209,067.26	178,465.12	3.34	7.06	5020301
69,877,484 0.780	0.167	0.2239	0.1493 03/06/2022	2 13/06/2018		GR. SARANTIS S.A. (CR)	6.73		6.83	22/08/2022	6.7	6.7	6.83 6.72	6.7	77 250@6.69	377@6.72			9,669	75	65,463.69	470,275.47	6.18	8.96	4520102
115,855,090 0.300			0.3411 04/07/2022			TERNA ENERGY (CR)	17.93			22/08/2022			8.11 17.93		55 1797@17.93	758@18.00			148,164	703		2,077,281.76			6510101
Main Market - I	Mediur	m I ia	uidity Class	s																					
13,126,020 0.660			0.1163 22/06/2022			AS COMPANY SA (CR)	2.1	3.45 p	2.03	22/08/2022	2.02	2.02	2.1 2.1	2.04	15 494@2.07	749@2.08			6,430	15	13,151.38	27,564.64	1.94	2.4	4040103
1,224,229,445 0.070			04/06/2008			ATTICA BANK S.A. (CR)	0.106	•		22/08/2022			.117 0.106		03 7300@0.100	24644@0.106			943,968	262		129,768.32			30101010
48,624,764 0.080	0.23	0.23	0.46 08/04/2022			` ,	9.5	_		22/08/2022	9.43		9.5 9.5		53 100@9.42	6916@9.50			21,283	155		461,935.26			40201040
10,021,101 0.000	0.23	0.23	0.40 00/04/2022	23/00/2017		NOTOTIZZENO ON (OIL)	7.5	0.10 P	7.77	22,0012022	7.73	7.7	7.0 7.0	7.40	33 100@7.4Z	0710@7.30			21,203	100	201,101.12	-101,733.20	0.17	10.70	70201040

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

																							31, 2022
Number of Outstanding Securities Nominal Value		vidends   2020	[1] Date of Las 2021 Dividend [2]	st Coupon Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price		Price Last Ave max price price		Last Ask [7]	P/E after tax	<sub>x</sub> Year	Volume	Frades Tran Va	sactions lue[8]	Company Mk Value (thou. €		low Year high	
148,651,087 0.040			01/07/2008	3 21/02/202	0	AVE (CR)	0.499	7	0.499 22/08/202	2			4000@0.480	2400@0.499						74,176.89	0.369	0.52	40301010
35,764,593 2.10	0.039	0.06	0.075 26/04/2022	2 25/11/201	9	BRIQ PROPERTIES (CR)	1.955	0.77 p	1.94 22/08/202	2 1.935	1.91	1.955 1.955	1.936 100@1.93	4747@1.96			48,042	60	93,029.29	69,919.78	1.85	2.24	35102030
15,816,009 0.300		0.032	0.1 12/05/2022	2 17/07/200	0	BYTE COMPUTER SA (CR)	3.14	¬	3.14 22/08/202	2 3.15	3.12	3.15 3.14	3.133 600@3.13	950@3.14			7,489	30	23,460.4	49,662.27	2.555	3.71	10101010
101,123,806 0.360			22/07/2010	28/06/201	1	CENTRIC HOLDINGS (CR)	0.284	-0.35 <b>Q</b>	0.285 22/08/202	2 0.282	0.279	0.287 0.284	0.282 449@0.282	1710@0.284			31,970	57	9,009.8	28,719.16	0.234	0.329	40203040
784,500 10.00	0.35		0.3 24/05/2022	31/07/201	8	CNL CAPITAL (CR)	8	¬	8 22/08/202	2 8	8	8 8	8 10@7.95	200@8.05	18.42	2021	172	2	1,376.0	6,276.00	7.5	9.05	30202010
10,104,300 0.300			06/10/2005	13/02/200	2	CPI SA (CR)	0.668	¬	0.668 22/08/202	2 0.668	0.668	0.668 0.668	0.668 1000@0.610	50@0.660			2,000	3	1,336.0	6,749.67	0.574	0.845	10102030
54,200,000 0.075 (	(0.0065)		0.035 19/07/2022	2 23/11/202	1	EPSILON NET (CR)	6	-0.66 <b>Q</b>	6.04 22/08/202	2 6	5.9	6.06 6	5.993 394@5.96	900@6.04			9,299	53	55,732.70	325,200.00	4.06	7.56	10101015
31,475,259 0.400			30/08/1993	08/05/201	3	IDEAL HOLDINGS (CR)	3.78	$0.53\mathbf{p}$	3.76 22/08/202	2 3.8	3.74	3.81 3.78	3.766 80@3.76	109@3.78			8,228	58	30,987.8	118,976.48	2.85	4.09	10102030
20,578,374 0.620	0.04	0.09	0.0853 21/06/2022	18/05/201	5	INFORM P. LYKOS (CR)	1.595	0.95 <b>p</b>	1.58 22/08/202	2 1.595	1.525	1.595 1.595	1.554 131@1.53	919@1.60			2,912	22	4,526.3	32,822.51	1.385	1.9	50205030
75,053,899 0.300			12/08/2008	3 26/01/202	2	INTRAKAT (CR)	2.15	-1.38 <b>Q</b>	2.18 22/08/202	2 2.2	2.125	2.2 2.15	2.155 9000@2.14	4000@2.15			69,565	96	149,936.7	161,365.88	1.88	2.57	50101010
4,740,000 0.860				14/03/200	3	LOGISMOS S.A. (CR)	1	¬	1 22/08/202	2 0.952	0.95	1 1	0.981 1250@0.968	504@1.00		2021	6,091	37	5,976.3	4,740.00	0.882	1.17	10101015
17,120,280 0.940	0.07	0.06	0.06 27/06/2022	02/08/201	9	LOULIS FOOD (CR)	2.2	$0.46\mathrm{p}$	2.19 22/08/202	2 2.2	2.2	2.2 2.2	2.2 150@2.13	50@2.25			2,656	4	5,843.20	37,664.62	1.96	2.7	45102020
4,419,616 1.58			21/07/2011	04/03/201	5	MEDICON S.A (CR)	3.11	$0.65\mathbf{p}$	3.09 22/08/202	2 3.15	3.11	3.15 3.11	3.115 1200@2.98	80@3.11			41	2	127.7	13,745.01	2.7	5.4	20102010
468,700	1.71	2.24	3.42 03/05/2022	2 21/05/200	4	MERMEREN KOMB. A.D. PR. (GDR)	48.2	-2.82 <b>Q</b>	49.6 22/08/202	2 49.8	48	50 48	48.264 39@48.00	70@49.20	1.52	2021	402	6	19,402.0	22,591.34	43	60	55102000
87,127,162 0.500			21/05/2008	3 28/07/202	1	PREMIA (CR)	1.24	2.48 <b>p</b>	1.21 22/08/202	2 1.21	1.195	1.25 1.24	1.22 755@1.22	592@1.24			122,109	178	148,970.2	108,037.68	1.15	1.8	35101010
24,027,832 0.230	0.0324		27/06/2022	08/06/202	2	PROFILE SA (CR)	3.25	-0.92 <b>Q</b>	3.28 22/08/202	2 3.3	3.22	3.3 3.25	3.239 80@3.21	460@3.25			6,360	29	20,601.1	78,090.45	2.88	3.745	10101010
27,345,120 0.280			18/07/2005	26/02/201	4	QUALITY & RELIABILITY SA (CR)	0.415	-1.19 <b>(</b>	0.42 22/08/202	2 0.428	0.408	0.428 0.415	0.411 10@0.414	284@0.415			28,794	37	11,843.79	11,348.22	0.35	0.534	10101010
6,456,530 1.08	0.065	0.0804	0.12 14/07/2022	02/08/201	0	SPACE HELLAS SA (CR)	8.5	2.66 <b>p</b>	8.28 22/08/202	2 8.48	8.46	8.5 8.46	8.498 1000@8.12	10@8.44			1,008	6	8,565.6	3 54,880.51	6.98	10.8	15101010
15,627,315 0.300			16/11/1992	24/07/201	9	UNIBIOS (CR)	0.674	-0.88 <b>Q</b>	0.68 22/08/202	2 0.689	0.663	0.695 0.674	0.67 1300@0.665	302@0.674			35,411	69	23,722.5	10,532.81	0.487	0.74	50204000
144,321,516 0.300			01/07/2011	22/01/202	0	AVAX S.A. (CR)	0.785	-2.97 <b>a</b>	0.809 22/08/202	2 0.793	0.772	0.8 0.785	0.79 3850@0.784	1000@0.792			63,212	136	49,925.0	113,292.39	0.666	1.1	50101010
32,413,681 0.370			15/07/2009	11/05/200	0	ALUMIL (CR)	1.86	-1.59 <b>(</b>	1.89 22/08/202	2 1.918	1.822	1.918 1.86	1.867 993@1.84	975@1.86			2,144	13	4,003.1	60,289.45	1.55	2.4	55102035
3,534,269 3.44		(0.4452)	0.5109 23/05/2022	19/07/202	2	ANDROMEDA SA (CR)	6.2	¬	6.2 22/08/202	2 6.2	6.2	6.3 6.2	6.2 270@6.15	127@6.20	3.22	2021	408	11	2,529.8	21,912.47	6.1 8	8.0544	30204000
18,810,000 0.400			08/07/2010	14/11/200	7	VARVERIS - MODA BAGNO SA (CR)	0.66	-1.20 <b>(</b>	0.668 22/08/202	2 0.666	0.64	0.67 0.662	0.665 60@0.644	4207@0.662			6,784	16	4,510.8	12,414.60	0.552	8.0	40401025
6,325,000 0.600	0.095		0.19 04/07/2022	2 17/02/201	4	VOYATZOGLOU (CR)	2.08	¬	2.08 22/08/202	2			625@1.93	1350@2.08						- 13,156.00	1.78	2.36	50205010
24,060,000 0.300	0.035	0.035	0.055 12/04/2022	2 01/07/201	9	GEN. COMMERCIAL & IND.SA (CR)	1.18	1-	1.15 22/08/202	2 1.185	1.17	1.195 1.18	1.185 500@1.17	28@1.20	9.71	2021	1,335	9	1,581.6	28,390.80	1.02	1.42	50205010
15,878,748 0.480			10/07/2006	5 22/03/200	4	DOMIKI KRITIS SA (CR)	0.632	-2.47 <b>Q</b>	0.648 22/08/202	2 0.63	0.63	0.646 0.63	0.631 50@0.630	1175@0.640			1,390	4	876.9	10,035.37	0.502	0.81	50101010
34,720,000 0.310			16/06/2010	01/08/200	7	DROMEAS SA (CR)	0.321	1.91 p	0.315 22/08/202	2 0.315	0.315	0.325 0.321	0.319 500@0.313	921@0.321			16,300	12	5,200.2	11,145.12	0.275	0.445	40202015
13,673,200 0.880			18/07/2008	3 26/07/200	1	EVROFARMA SA (CR)	0.77	7	0.77 22/08/202	2			1710@0.700	432@0.788						10,528.36	0.598	0.98	45102020
11,250,000 0.520			0.0405 01/08/2022	09/11/201	5	EKTER SA (CR)	1.205	-0.41 <b>Q</b>	1.21 22/08/202	2 1.2	1.185	1.225 1.205	1.207 2123@1.19	358@1.21			21,701	60	26,187.6	13,556.25	0.912	1.35	50101010
18,410,839 1.00		0.027	16/07/2021	10/09/201	0	ELASTRON (CR)	2.6	0.39 <b>p</b>	2.59 22/08/202			2.63 2.6	2.594 3430@2.58	927@2.61			53,468	129	138,713.8	47,868.18	2.14	2.74	55102010
3,307,500 0.210			11/08/2010	30/11/202	1	ELVE SA (CR)	5.1	7			5.1	5.1 5.1	5.1 50@4.76	20@5.20			22	2	112.20		4.02	6.25	40204020
60,295,607 0.240			09/07/2007			• •	0.452	-3.83 <b>Q</b>	0.47 22/08/202	2 0.479		0.479 0.452	0.453 1453@0.451	30@0.469			460	11	208.3			0.52	45201010
19,864,886 5.60	0.672						16.05					16.25 16.05	16.065 190@16.05	8@16.10			1,329	26	21,349.7				30101010
26,730,187 0.520	0.04		0.1 29/06/2022				1.79	_				1.805 1.79	1.775 111@1.76	1013@1.79			7,293	43	12,944.3		1.56	1.92	50205010
30,000,000 0.050		0.06	0.09 13/05/2022	2 11/06/202	0	ENTERSOFT (CR)	3.84	-2.04 <b>Q</b>	3.92 22/08/202	2 3.89	3.84	3.89 3.84	3.864 535@3.84	825@3.93			2,305	16	8,905.8	115,200.00		6.04	10101015
.,,	0.2446	0.3	05/05/2021			` '	7.8					7.8 7.8	7.8129136@7.80	50@8.26			300	1		207,011.27		7.98	30302010
14,833,480 0.300						EUROCONSULTANTS S.A. (CR)	0.688		0.69 22/08/202			0.69 0.688	0.678 550@0.680	1000@0.686			3,660	11	2,482.1				50205020
114,320,400 0.100			0.01 26/11/2021				0.544		0.545 22/08/202			0.548 0.544	0.542 100@0.534	5245@0.539			6,060	11	3,284.2			0.82	50101035
8,226,132 0.450			15/05/2009	13/10/201	4	ILYDA S.A. (CR)	1.12	-1.75 <b>Q</b>	1.14 22/08/202	2 1.05	1.05	1.12 1.12	1.082 1099@1.08	1699@1.12	21.43	2021	294	8	318.2	9,213.27	0.864	1.63	10101015

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

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	3	0. 0	res Transactions																	140.	oudy, 20	o , laga	IST, 2022
Number of Outstanding Securities Nominal Value		ridends [1 2020	•	Coupon Right	Note	Shares	Closing price	% change	Previous price	s closing e/date			ice Last Av		Last Ask [7]	P/E after tax Ye	ar Volume	Trades	Transactions Value[8]	Company Mk Value (thou. €		low Yea high	
2,566,836 0.440			0.016 15/07/2022	09/01/2007		INTERWOOD-XYLEMPORIA (PR)	0.22	-9.84 Œ	0.244 2	2/08/2022	0.22	0.22	0.22 0.22	0.22 1000@0.220	500@0.316		- 50	0 1	110.00	7,841.88	0.196	0.318	50101020
34,986,430 0.440			25/07/2008	23/02/2010		INTERWOOD-XYLEMPORIA (CR)	0.208	-0.95 Œ	0.21 2	2/08/2022	0.211	0.204 0	.211 0.208	0.208 4700@0.204	900@0.206		42,00	0 29	8,747.30	7,841.88	0.19	0.278	50101020
18,567,912 0.590		0.12	0.12 06/07/2022	26/01/2021		INTERLIFE G.C.I.(CR)	4		4 2	2/08/2022	4	4	4 4	4 495@4.00	343@4.08	4.77 20	21 1,10	5 5	4,420.00	74,271.65	3.78	5	30302025
8,424,900 0.500			12/07/2010	04/07/2019		INTERTECH SA (CR)	0.878		0.878 22	2/08/2022				100@0.800	1000@0.850	56.47 20	21 -			7,397.06	0.62	0.938	50205010
19,804,134 0.150			01/07/2004	06/11/2017		KEKROPS SA (CR)	1.014	-1.36 Œ	1.028 2	2/08/2022	1.03	1.01	1.03 1.014	1.017 400@1.01	100@1.02	20	21 4,71	9 19	4,800.19	20,081.39	0.901	2.56	35101010
40,219,218 0.260			22/07/2021	10/06/2019		KLOUKINAS - LAPPAS SA (CR)	0.584	-1.02 <b>Œ</b>	0.59 22	2/08/2022	0.59	0.578	0.6 0.584	0.583 599@0.584	497@0.596		- 14,62	2 54	8,527.15	23,488.02	0.53	0.726	50101010
21,224,340 0.420		0.0035	09/09/2021	25/04/2006		KORDELLOS BROS SA (CR)	0.481	-4.56 Œ	0.504 2	2/08/2022	0.502	0.481 0	.504 0.481	0.49 135@0.481	395@0.498	2.35 20	21 3,45	7 22	1,693.43	10,208.91	0.42	0.696	55102010
33,065,136 0.380	0.18	0.2	0.2001 18/08/2022	16/09/2013		KRI-KRI S.A. (CR)	6.02	-0.66 <b>Œ</b>	6.06 22	2/08/2022	6.02	6.02	6.08 6.02	6.026 120@5.98	59@6.02	15.07 20	21 7,10	0 25	42,787.40	199,052.12	5.3	8.84	45102020
18,017,472 0.360			15/06/2010	28/08/2017		KTIMA KOSTAS LAZARIDIS SA (CR)	1.67		1.67 22	2/08/2022				285@1.54	922@1.71					30,089.18	1.5	1.95	45101015
7,595,160 0.600			10/09/2019	18/08/2010		KIRIAKOULIS SHIPPING SA (CR)	1.145	-0.87 <b>Œ</b>	1.155 22	2/08/2022	1.14	1.14 1	.175 1.15	1.146 20@1.12	74@1.15		- 1,92	7 7	2,208.08	8,696.46	1.005	1.66	40501015
5,939,268 0.620			10/07/2003	03/01/2002		LANAKAM SA (CR)	0.8		0.8 2	2/08/2022				1000@0.668	50@0.812					4,751.41	0.73	1.2	40401020
9,819,370 0.500			14/08/2007	09/01/2004		MATHIOS REFRACTORY SA (CR)	0.81		0.81 22	2/08/2022				270@0.755	400@0.785					7,953.69	0.47	0.84	55101000
29,250,000 0.360	0.02	0.02	0.0401 21/06/2022	25/04/2019		MOTODYNAMICS S.A. (CR)	2.29	-0.87 <b>Œ</b>	2.31 2	2/08/2022	2.31	2.23	2.36 2.29	2.304 246@2.25	879@2.29		- 72,05	8 144	166,003.89	66,982.50	1.79	2.43	40401030
32,188,050 1.04			21/07/2008	20/01/2000		MOUZAKIS (CR)	0.65		0.65 22	2/08/2022	0.65	0.632	0.65 0.65	0.64327186@0.650	2000@0.670		- 17,01	5 24	10,945.89	20,922.23	0.502	0.7	55101020
43,200,000 1.00				14/06/2022		MPLE KEDROS (CR)	2.15	¬	2.15 22	2/08/2022	2.1	2.1	2.15 2.15	2.136 1902@2.10	18555@2.15		- 34	8 3	743.30	92,880.00	2	2.258	35102000
4,971,466 1.46			04/07/2007	08/10/2003		PAIRIS SA (CR)	0.758	$0.80\mathrm{p}$	0.752 22	2/08/2022	0.758	0.74	.758 0.758	0.74 194@0.740	100@0.758		- 51	0 5	377.47	3,768.37	0.642	1.245	50203030
27,098,594 0.540		0.07	0.05 21/04/2022	14/01/2021		PAPOUTSANIS (CR)	2.5	-1.19 <b>Œ</b>	2.53 22	2/08/2022	2.6	2.47	2.6 2.5	2.508 409@2.47	5863@2.50		- 8,15	0 29	20,439.65	67,746.49	2.27	2.99	45201020
7,070,400 0.930	0.1013	0.1081	0.3242 17/06/2022	06/05/2016		PETROPOULOS PETROS (CR)	5.44	-1.09 Œ	5.5 22	2/08/2022	5.52	5.42	5.52 5.42	5.478 771@5.42	1150@5.48		4,63	0 25	25,363.00	38,462.98	5.28	8.5	50206015
22,075,665 0.330	0.02	0.05	0.1 21/06/2022	23/11/2021		PLAISIO COMPUTERS SA (CR)	3.58	$0.28\mathbf{p}$	3.57 2	2/08/2022	3.61	3.54	3.61 3.58	3.58 354@3.53	2523@3.58		- 2,02	1 20	7,234.30	79,030.88	3.4	4.17	40401010
21,912,599 0.300			11/04/2011	23/02/2007		REVOIL (CR)	1.275	-0.39 Œ	1.28 2	2/08/2022	1.27	1.27	1.28 1.28	1.277 590@1.21	1414@1.28		- 3,50	0 10	4,470.83	27,938.56	1.03	1.37	60101020
13,582,223 1.35			24/06/2008	02/02/2016		SIDMA STEEL (CR)	2.08	-0.95 Œ	2.1 2	2/08/2022	2.07	2.02	2.08 2.08	2.067 100@2.04	2197@2.09		- 1,01	5 8	2,098.11	28,251.02	1.755	3.14	55102010
40,693,350 5.00			03/07/2006	26/05/2015		TECHNICAL OLYMPIC SA (CR)	1.96	8.89 p	1.8 2	2/08/2022	1.8	1.775 1	.995 1.96	1.896 1000@1.95	1960@1.96		- 85,02	2 223	161,190.89	79,758.97	1.398	1.995	40202010
3,048,000 0.300			06/07/2007	01/06/2021		TZIRAKIAN PROFIL (CR)	2.29	$0.44\mathbf{p}$	2.28 2	2/08/2022	2.32	2.2	2.32 2.29	2.243 100@2.23	245@2.29	2.48 20	21 2,38	4 33	5,348.29	6,979.92	1.97	3.18	55102010
10,203,575 0.730			16/07/2007	18/10/1999		FIERATEX SA (CR)	0.5	-3.10 <b>Œ</b>	0.516 2	2/08/2022	0.526	0.486 0	.526 0.5	0.499 3000@0.480	540@0.510	5.89 20	21 1,29	7 12	647.40	5,101.79	0.434	0.726	55101020
8,340,750 1.16			25/06/2009	17/09/2018		HAIDEMENOS SA (CR)	0.55	-1.79 Œ	0.56 2	2/08/2022	0.5	0.5	0.55 0.55	0.524 819@0.510	400@0.560	20.37 20	21 2,31	0 12	1,210.50	4,587.41	0.402	0.715	50205030
Main Market - L	ow I	hiuni	ty Class																				
14,000,000 4.15			23/04/2010	29/06/1999		ALPHA REAL ESTATE SA(CR)	10.8	9.53 p	9.86 2	2/08/2022	10.8	10.55	10.8 10.8	10.79425070@10.80			- 71,65	4 221	773,440.05	151.200.00	7.4	10.8	35101015
215,805,843 0.300		0.05				ATTICA HOLDINGS (CR)	0.92	•	0.956 22				.946 0.92	0.923 200@0.910	332@0.920		- 3,56			198,541.38	0.804	1.22	40501015
	0.0632	0.087	0.136 04/07/2022			FLEXOPACK SA (CR)	6.2			2/08/2022				430@6.10	23@6.35					73,129.15	5.7	6.9	50203030
10,500,000 4.00	0.36	0.37	0.29 31/05/2022	02/08/2016		INTERCONTINENTAL (CR)	6.55	0.77 p	6.5 2	2/08/2022	6.5	6.5	6.55 6.55	6.535 70@6.50	83@6.70		- 43	9 3	2,868.95	68,775.00	6.45	7.25	35102000
10,500,000 0.950			24/06/2008			MEVACO SA (CR)	2.4			2/08/2022				140@2.30	139@2.36	13.01 20	21 -			25,200.00	1.89	2.7	55102015
57,434,884 1.31			05/06/2008	12/06/2009		REDS S.A. (CR)	2.44	0.41 p	2.43 2	2/08/2022	2.43	2.43	2.44 2.43	2.435 49686@2.43	3448@2.44		- 22,08	9 26	53,794.02	140,141.12	1.78	2.48	35101010
150,727,570 0.500		0.01	0.02 22/07/2022	10/06/2020		TRASTOR REAL EST. INV. CO.(CR)	1.3	4.00 p	1.25 2	2/08/2022	1.25	1.25	1.3 1.3	1.2771772212@1.25	250@1.30		- 61	6 2	786.50	195,945.84	0.875	1.35	35102000
15,300,000 0.300			30/07/2009	13/12/1999		ATTICA PUBLICATIONS SA (CR)	0.4	7		2/08/2022					500@0.428					6,120.00	0.38	0.474	40301030
23,986,500 1.05			26/06/2009	15/03/2000		BIOKARPET S.A.(CR)	1.49		1.49 2	2/08/2022	1.49	1.45	1.52 1.49	1.477 999@1.46	789@1.49		- 1,45	7 19	2,152.45	35,739.89	1.34	1.88	50101035
15,000,000 0.300			06/07/2007	18/07/2000		DAIOS PLASTICS SA (CR)	3.1	0.65 p	3.08 2	2/08/2022	3.1	3.1	3.1 3.1	3.1 700@3.02	10@3.10		- 35	0 5	1,085.00	46,500.00	2.92	3.34	50203015
23,828,130 0.500			0.0737 18/07/2022			ELINOIL S.A. (CR)	1.6		1.625 2		1.6		1.6 1.6	1.6 92@1.58	2981@1.60		- 7,01	9 8	11,230.40	38,125.01	1.5	1.98	60101020
36,300,000 1.12	0.268	0.223	28/06/2021	12/12/2007		THESSALONIKA WATER & SEWERAG	SE 4.35		4.29 2		4.27	4.27	4.38 4.37	4.309 360@4.30	5@4.37		- 3,84	1 26	16,552.65	157,905.00	4.1	4.76	65102030
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Year: 143 Trading Day No: 157

Tuesday, 23 August, 2022

	J																				,		
Number of Outstanding Securities Nominal Value		dends [1 2020	-	Coupon Right	ote .	Shares	Closing price	% change	Previous closin price/date	g Open price		Price Last Avg max price price		Last Ask [7]	P/E after ta	<sub>x</sub> Year	Volume	Frades 1		Company Mi Value (thou.		low Yea hig	ar Sector[ h 4]
86,735,980 0.310			06/07/2009	18/08/2022		ATHENS MEDICAL CENTER SA (CR)	1.5	1.35 <b>p</b>	1.48 22/08/20	22 1.48	1.455	1.52 1.5	1.479 544@1.46	71@1.50			6,719	25	9,939.67	130,103.97	1.4	1.95	20101025
2,760,000 11.83	9.4	9.4	11 14/06/2022	16/07/1990		KARELIA (CR)	262	¬	262 22/08/20	22 262	262	262 262	262 10@260.00	2@262.00			4	2	1,048.00	723,120.00	248	296	45103010
6,700,000 0.800	0.191	0.179	22/12/2021 2	29/05/2014		MILLS KEPENOS (CR)	2.64	1.54 <b>p</b>	2.6 22/08/20	22 2.64	2.64	2.64 2.64	2.64 200@2.40	300@2.70	26.68	2021	84	1	221.76	17,688.00	2.3	3.26	45102020
11,510,102 0.890			24/06/2005 (	06/10/1999		NAFPAKTOS TEXTILE (CR)	1.03	-1.91 <b>Œ</b>	1.05 22/08/20	22 1.03	1.03	1.06 1.06	1.03 107@1.03	44@1.07			244	4	251.35	11,855.41	0.805	1.37	55101020
6,200,000 0.500			22/06/2010 (	01/11/1995		MINERVA KNITWEAR (CR)	0.51	7	0.51 22/08/20	22 0.535	0.505	0.535 0.505	0.507 281@0.505	98@0.510			79	7	40.05	3,162.00	0.378	0.765	40204020
21,364,000 1.12			29/07/2019	10/08/2005		LAMPSA HOTEL SA (CR)	22	7	22 22/08/20	22			50@21.20	50@22.20						470,008.00	19	22	40501025
8,321,682 0.670			17/08/2007 2	23/11/1999 -		N. LEVENTERIS (CR)	0.25	7	0.25 22/08/20	22			1000@0.240	177@0.256		2021				2,685.37	0.23	0.4	50202010
2,160,524 0.670			03/12/2018 2	23/11/1999		N. LEVENTERIS (PR)	0.28		0.28 22/08/20	22						2021				2,685.37	0.26	0.348	50202010
6,340,000 0.600	0.06	0.134	0.17 10/12/2021 (	05/01/2022		NAKAS MUSIC	2.08	7	2.08 22/08/20	22			20@2.04	50@2.18						13,187.20	1.81	2.48	40401030
10,080,000 3.00	1.17	1.42	1.5 27/04/2022	27/08/2001		TPA SA (CR)	25		25 22/08/20	22 25	24.8	25 25	24.999 38@24.80	192@25.00	12.55	2020	268	9	6,699.60	252,000.00	23.5	28.7	50206060
27,379,200 1.43	0.3654		03/07/2020 2	29/07/2021 -		CRETE PLASTICS SA (CR)	15.6	7	15.6 22/08/20	22			300@15.00	306@15.90						427,115.52	13.6	19.9	50203015
255,494,534 2.71	0.613	0.352	0.279 09/06/2022	30/09/2021		PRODEA (CR)	8.7		8.7 22/08/20	22			20@7.90	127@8.20						2,222,802.45	7.5	9.45	35102000
4,181,450 0.500			21/08/2000 (	05/03/2002		FLOUR MILLS SARANTOPOULOS SA	1.15	7	1.15 22/08/20	22 1.26	1.26	1.26 1.26	1.26				100	1	126.00	4,808.67	0.99	1.69	45102020
Exchange Trac	lod Ei	ınde l	ΈΤΕς\																				
906,928	ieu rt	iius (	-	15/04/2014		ALPHA ETF FTSE Athex Large Cap	21.33	0.47 @	21.43 22/08/20	າາ າາວວ	) 21.22	21 22 21 22	21.33 5@18.20	55@21.62			160	1	3,412.80		18.15	22.00	12003
900,920				13/00/2010		ALPHA ETF FTSE Attlex Large Cap	21.33	-0.47 <b>L</b>	21.43 22/00/20	22 21.33	21.33	21.33 21.33	21.33 5@16.20	33@21.02			100		3,412.00		10.13	23.90	12003
Surveillance																							
356,314,416 0.060			07/07/2010 2	21/09/2017 5	160	FRIGOGLASS SA (CR)	0.125	7	0.125 22/08/20	22 0.125	0.125	0.125 0.125	0.125 5000@0.124	11234@0.125			168,866	30	21,108.25	44,539.30	0.0845	0.192	50204000
17,027,010 0.300			20/08/2007 2	26/07/2022 49	912	LAVIPHARM SA (CR)	0.72	-5.26 Œ	0.76 22/08/20	22 0.725	0.72	0.725 0.72	0.721 334@0.700	2016@0.725			5,902	15	4,256.44	12,259.45	0.695	2.22	20103015
65,326,268 0.530			04/07/2007	19/07/2006 4	750	SATO SA (CR)	0.03	7	0.03 22/08/20	22			15000@0.024	14998@0.030						1,959.79	0.016	0.08	40202015
13,191,620 0.620			04/08/2010 (	09/09/2002 52	232	YALCO - CONSTANTINOU (CR)	0.29	¬	0.29 22/08/20	22				878@0.268						3,825.57	0.1	0.33	40202020
13,000,000 1.00			01/08/2007 (	07/04/2000 50	093	AKRITAS SA (CR)	0.45	7	0.45 22/08/20	22 0.4	0.4	0.44 0.44	0.42 85@0.404	800@0.540			40	5	16.80	5,850.00	0.4	0.67	50101035
221,519,681 0.300			02/07/2008 2	28/02/2011 4	957	ANEK LINES SA (CR)	0.069	7	0.069 22/08/20	22 0.069	0.069	0.0705 0.0705	0.069 1723@0.071	4181@0.071			10,396	8	719.24	15,619.15	0.051	0.0985	40501015
312,163 0.300			02/07/2008 2	28/02/2011 49	959	ANEK LINES SA (PR, issue '90)	0.072	7	0.072 22/08/20	22										15,619.15	0.058	0.08	40501015
2,969,713 0.300			02/07/2008 2	28/02/2011 4	958	ANEK LINES SA (PR, issue '96)	0.105	¬	0.105 22/08/20	22										15,619.15	0.08	0.108	40501015
6,330,002 0.300			25/06/2002	15/03/2019 5	162	VARVARESSOS (CR)	0.228	¬	0.228 22/08/20	22 0.228	0.228	0.228 0.228	0.23 50@0.188			2021	2	1	0.46	1,443.24	0.183	0.464	55101020
17,579,754 4.16			18/08/2006 (	02/08/2010		BIOTER SA (CR)	0.32	3.23 <b>p</b>	0.31 22/08/20	22 0.3	0.3	0.32 0.32	0.319 250@0.270	52@0.308			7,263	7	2,318.16	5,625.52	0.24	0.59	50101010
4,968,600 0.050			01/07/1998	14/12/1998 52	245	VIS SA (CR)	0.82	7	0.82 22/08/20	22			1200@0.660	1100@0.885		2021				4,074.25	0.68	1.05	50203030
3,961,300 1.28			29/06/2004 (	03/08/2000 5	248	DUROS SA (CR)	0.254	7	0.254 22/08/20	22			1200@0.204	9@0.252		2021				1,006.17	0.172	0.398	40204020
51,754,364 0.300			23/12/2003 2	24/01/2007 5	197	SELECTED TEXT. IND. ASSOC (CR)	0.15	0.67 p	0.149 22/08/20	22 0.15	0.15	0.15 0.15	0.15 1000@0.142	4900@0.150			2,000	2	300.00	7,763.15	0.11	0.282	55101020
371,337,000 0.300			30/05/2013 (	01/07/2022		INTRALOT (CR)	0.6	2.56 <b>p</b>	0.585 22/08/20	22 0.6	0.6	0.6 0.6	0.6110098@0.600	52500@0.610			282,313	76	169,387.80	222,802.20	0.438	0.755	40501020
7,125,216 0.650			01/07/2005	14/12/1999 49	955	KRE.KA SA (CR)	0.21	7	0.21 22/08/20	22 0.21	0.21	0.21 0.21	0.21 1500@0.181	1400@0.208		2021	3,000	4	630.00	1,496.30	0.09	0.26	45102010
15,842,391 1.51			15/07/2009	12/05/2000 5	141	BITROS HOLDING SA (CR)	0.515	7	0.515 22/08/20	22			700@0.432	500@0.510						8,158.83	0.412	0.75	55102010
24,319,250 0.300			09/07/2002 0	04/07/2007 5	165	PROODEFTIKH SA (CR)	0.32	7	0.32 22/08/20	22 0.32	0.32	0.32 0.32	0.32 10@0.320	3495@0.380			708	2	226.56	7,782.16	0.24	0.468	50101010
28,438,268 0.070			21/08/2006 2	24/11/1999 52	253	SPIROY AGRICULTURE SA (CR)	0.174	7	0.174 22/08/20	22			2000@0.160	3500@0.208						4,948.26	0.129	0.256	45102010
766,000 1.00			01/07/2004	11/12/2012 5	193	TRIA ALFA SA (CR)	8.4	7	8.4 22/08/20	22				150@7.90	65.33	2021				7,296.80	8.4	9.9	55101020
245,000 1.00			19/07/2010	11/12/2012 5	194	TRIA ALFA SA (PR)	3.52	¬	3.52 22/08/20	22			100@2.82	245@4.14	27.37	2021				7,296.80	2.5	6.7	55101020

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

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Section 2: Analytic Figures of Shares Transactions

Number of Outstanding Securities Nominal Value		dends [1] 2020 2	Date of Last Coupon Dividend [2] Right Note	Shares	Closing price	% change	Previous closing price/date	Open price		ast Avg rice price	Last	Bid [7]	Last Ask [7]	P/E after tax	Year \	Volume	Trades	Transactions Value[8]		any Mkt (thou. €)	Year lov	w Year high	
Suspension St	atus																						
5,867,311 0.300			11/08/2010 28/04/2017 5243	DIONIC (CR)	0.11	¬	0.11 30/06/2020		 											645.40	0.11	0.11	50205010
66,948,210 0.300			22/09/2015 22/09/2015 5179	FOLLI FOLLIE (CR)	4.8	7	4.8 24/05/2018		 										321,	351.41	4.8	4.8	40401030
12,417,000 0.310			27/08/2019 28/08/2017 5233	MLS MULTIMEDIA SA (CR)	0.57	¬	0.57 12/05/2020		 										7,	077.69	0.57	0.57	10101015
33,301,715 0.320			27/06/2003 08/07/2009 5241	AEGEK (CR)	0.035	7	0.035 25/06/2020		 										1,	165.56	0.035 0	0.035	50101010
4,737,503 0.320			22/06/2005 22/09/2015 5115	VARANGIS AVEPE S.A. (CR)	0.11	¬	0.11 02/03/2022		 											521.13	0.11	0.11	40202015
1,001,643 0.040			23/05/2005 17/08/2022 5206	G.E. DIMITRIOU (CR)	0.0125	7	0.0125 30/04/2019		 											12.52 (	.0125 0.9	9625	40202020
7,085,888 1.59			02/07/1996 06/09/2010 5216	ELVIEMEK (CR)	2.6	¬	2.6 30/09/2019		 										18	423.31	2.6	2.6	35101010
25,179,640 0.600			08/08/1994 19/09/2000 5191	J.BOUTARIS & SON (CR)	0.026	7	0.026 01/10/2018		 											742.45	0.026 0	0.026	45101015
1,540,000 0.600			08/08/1994 19/09/2000 5192	J.BOUTARIS & SON (PR)	0.057	7	0.057 01/10/2018		 											742.45	0.057 0	0.057	45101015
7,734,375 1.00			09/07/2007 07/01/2011 5266	LIVANIS SA (CR)	0.185	7	0.185 03/05/2022		 										1,	430.86	0.136	0.2	40301030

Daily Official ListYear: 143 Trading Day No: 157Section 2: Shares' NotesTuesday, 23 August, 2022

Section	Z: SI	Shares' Notes Tuesda	iy, 23 August, 2022
Share	s' N	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 relieved to the number of cutstanting shares	
[4]	-	- Sectors codification can be found in Appendix A	
[5]	-	- The Market Value refers to the total number of shares listed (including their several classes) in the exchange by the company.	
[6]	-	- P/E greater than 100	
[7]	-	- Last view of the Order Book before the end of the trading session	
[8]	-	- All Blocks Methods' Transactions Value are included.	
4750	_	- Transfer to the Under Surveillance Category from 8/4/2011.	
4912	-	- Transfer to the Surveillance Category as of 31/7/2012.	
4955	-	- Transfer to the Surveillance Category as from 5/4/2013.	
4957	-	- Transfer to the Surveillance Category as from 5/4/2013.	
4958	-	- Transfer to the Surveillance Category as from 5/4/2013.	
4959	-	- Transfer to the Surveillance Category as from 5/4/2013.	
5093	-	T. ( )    0       0     (0)	
5115	-	- Transfer to the Surveillance Category as of 15/04/2016.	
5141	-	- Transfer to the Surveillance Category as of 10/05/2017.	
5160	-	- Transfer to the Surveillance Category as of 15/04/2016.	
5162	-	- Transfer to the Under Supervision Category as of 21/12/2009.	
5165	-	- Transfer to the Surveillance Category as of 15/02/2018.	
5179	-	- Suspension of trading as of 25/05/2018.	
5191	-	- Suspension of trading as of 02/10/2018.	
5192	-	- Suspension of trading as of 02/10/2018.	
5193	-	- Transfer to the Surveillance Category as of 25/10/2018.	
5194	-	- Transfer to the Surveillance Category as of 25/10/2018.	
5197	-		
5206	-	- Suspension of trading as of 02/05/2019.	
5216	-	Suspension of trading as of 01/10/2019.	
5232	-	- Transfer to the Under Surveillance Category from 08/04/2011.	
5233	-	Suspension of trading as of 13/05/2020.	
5241		Suspension of trading as of 26/06/2020	

- 5241 Suspension of trading as of 26/06/2020.
- 5243 Suspension of trading as of 01/07/2020.
- 5245 Transfer to the Surveillance Category as of 09/07/2020.
- 5248 Transfer to the Surveillance Category as of 06/09/20116.
- 5253 Transfer to the Surveillance Category as of 14/5/2021.
- 5266 Suspension of trading as of 04/05/2022.

Daily Official List Section 3: Figures of Securities Transactions				Year: 143 Trading D Tuesday, 23 A	,
Securities Blocks Details					
Securities	Block Volume	Price	Block Trade Value	Time of approval	Note
JUMBO SA (CR)	200,000	15.50	3,100,000.00	16:31:14	20
ALPHA SERVICES HOLD (CR)	104,728	1.02	106,707.36	16:54:37	18
NATIONAL BANK (CR)	26,597	3.44	91,493.68	16:56:33	18
TITAN CEMENT (CB)	832	12.53	10,420.80	16:58:37	18
TITAN CEMENT (CB)	700	12.53	8,767.50	16:59:43	18

35,000

7.90

276,500.00

17:13:50

20

### **Blocks Notes**

EYDAP S.A. (CR)

9 - Method 6-1 / Special Fees

21 - Other Pre-agreed

<sup>10 -</sup> Method 6-1 / Special Fees, SDS

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

<sup>18 -</sup> Method 6-2 / SPOT 1

<sup>19 -</sup> Method 6-2 / SPOT 2

<sup>20 -</sup> Method 6-1 and Method 6-1 Same Day Settlement

Daily Official List
Year: 143 Trading Day No: 157
Section 3: Figures of Securities Transactions
Tuesday, 23 August, 2022

**Shares Rights Details** 

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

No Rights Transactions.

Daily Official ListYear: 143 Trading Day No: 157Section 3: Figures of Securities TransactionsTuesday, 23 August, 2022

# Forced Sales Details

Securities	Category of Security	Transactions Volume	Number of Trades	Transactions Value	Note
LAVIPHARM SA (CR)	Stocks	796	2	573.12	3

### Forced Sales Notes

- 1 Compulsory Public Forced Sales
- 2 Forced Sales of Fixed Registered Shares
- 3 Forced Sales of Remaining Fractional Shares

Daily Official List								Year: 143 Trading Day No: 157
Section 3: Figures of Securities Transactions								Tuesday, 23 August, 2022
Exchange Traded Funds (ETFs) Ch	aracteristics							
	Transactions Date (T)	Creation / Redemption	Units (T-1)	New Units (T-1)	Redemption Units (T-1)	Units (T) [1]	Fund Assets [2]	Net Unit Dividend Dividend Price per Unit Date
ALPHA ETF FTSE Athex Large Cap	23/08/2022	5,000	906,928			906,928	19,630,410.00	21.6449 0.52 01/07/2022

### ETFs Notes

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

<sup>[1] -</sup> Units (T) = Units (T-1) + New Units (T-1) - Redemption Units (T-1)

### Non Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note		Coupon Preffered	Tradii Uni	<sup>19</sup> Corporate Bonds	Accrued \ Int.	/ield.T.Mat	Price min	Price max	Closing price		s closing e/date	Volume	Transactions Value	Last ord Price E	er Buy / Sell	Date	ear min	Year max
100,000	1,000.00	1,000.00	2.95	11/02/2027	5		2		1	SAFE BULKERS PARTICIPATIONS PLC (Non Convertible)	1.1472	4.7080				93.1500	22/08/2022			93.0000	В	23/08/2022	88.9211	100.000
320,000	1,000.00	1,000.00	3.40	21/07/2027	7		5		1	LAMDA DEVELOPMENT S.A. (Non Convertible)	3.3056	3.7270	96.5100	98.0000	97.5000	97.0000	22/08/2022	11,000	10,761.46	96.5000	В	23/08/2022	86.1000	102.000
200,000	1,000.00	1,000.00	2.10	27/10/2027	7		4		1	O.P.A.P. S.A. (Non Convertible)	7.0000	2.8430	96.0001	97.0000	96.1000	97.0000	22/08/2022	27,000	26,188.00	95.0001	В	23/08/2022	90.1209	101.750
200,000	1,000.00	1,000.00	1.90	23/03/2028	7		3		1	MOTOR OIL CORINTH REFINERIES SA (Non Convertible)	8.1806	3.4990	91.9899	91.9900	91.9900	91.9500	22/08/2022	5,000	4,640.40	91.5000	В	23/08/2022	88.7317	99.2000
100,000	1,000.00	1,000.00	2.70	25/05/2026	5		3		1	COSTAMARE PARTICIPATIONS PLC (Non Convertible)	6.9000	3.9980	95.2600	95.3500	95.2600	97.0000	22/08/2022	19,000	18,235.40	95.2500	В	23/08/2022	93.1800	102.0000
300,000	1,000.00	1,000.00	2.30	20/07/2028	7		3		1	PRODEA REIC S.A.(Non Convertible)	2.3000	4.6920	88.0000	88.5000	88.2500	88.3000	22/08/2022	2,000	1,769.60	88.0000	В	23/08/2022	85.0644	98.1000
150,000	1,000.00	1,000.00	2.65	22/10/2026	5		2		1	CPLP SHIPPING HOLDINGS PLC (Non Convertible)	8.9069	3.9420	95.0000	95.0000	95.0000	94.9440	22/08/2022	3,000	2,876.72	94.3500	В	23/08/2022	91.5000	100.0000
250,000	1,000.00	1,000.00	2.45	16/11/2028	7		2		1	ELVALHALCOR S.A. (Non Convertible)	6.8736	4.0620	91.1000	91.5000	91.5000	91.4140	22/08/2022	28,000	25,796.46	91.1000	В	23/08/2022	86.9800	100.2900
500,000	1,000.00	1,000.00	2.75	03/07/2027	7		5		1	GEK TERNA S.A. (Non Convertible)	3.9722	4.0790	91.0000	93.9999	93.5466	93.5480	22/08/2022	18,000	16,909.89	93.1000	В	23/08/2022	88.0000	99.0000
300,000	1,000.00	1,000.00	2.30	14/12/2028	7		2		1	GEK TERNA S.A. (Non Convertible)	4.6000	4.1910	90.1100	90.1180	90.1140	90.1290	22/08/2022	2,000	1,811.48	88.5000	В	23/08/2022	87.4672	100.0000
175,000	1,000.00	1,000.00	3.40	26/07/2024	5		7		1	ATTICA HOLDINGS S.A. (Non Convertible)	2.8333	4.3290	97.5000	97.5000	97.5000	97.8000	19/08/2022	100,000	97,783.33	97.5000	В	23/08/2022	93.2476	99.4500
230,000	1,000.00	1,000.00	4.70	12/07/2029	7		1		1	LAMDA DEVELOPMENT S.A. (Non convertible)	5.7444	4.3420	101.7519	101.8999	101.7889	101.7050	22/08/2022	4,000	4,094.53	101.6001	В	23/08/2022	99.5620	101.9800
100,000	1,000.00	1,000.00	4.40	26/07/2029	7		1		1	CPLP SHIPPING HOLDINGS PLC (Non Convertible)	3.6667	4.3850	100.0000	100.0000	100.0000	100.0000	22/08/2022	3,000	3,011.00	99.1500	В	23/08/2022	98.2781	101.0000
200,000	1,000.00	1,000.00	3.60	12/03/2026	7		7		1	AEGEAN AIRLINES S.A. (Non Convertible)	16.4000	4.0030	97.0000	97.5000	97.1440	97.0000	22/08/2022	92,000	90,881.30	97.0000	В	23/08/2022	93.8900	101.3000
150,000	1,000.00	1,000.00	2.60	22/10/2026	7		6		1	TERNA ENERGY FINANCE S.A. (Non Convertible)	8.7389	3.4540	95.9000	95.9000	95.9000	94.0010	22/08/2022	3,000	2,903.22	94.0010	В	23/08/2022	92.1000	99.9900
100,000	1,000.00	1,000.00	2.80	25/01/2027	5		2		1	PREMIA S.A. (Non Convertible)	2.4111	5.1250				91.2090	22/08/2022			90.6101	В	23/08/2022	89.2703	99.5000
120,000	1,000.00	1,000.00	3.95	04/04/2025	7		9		1	GEK TERNA S.A. (Non Convertible)	15.6903	3.5180	99.5000	99.8000	99.5468	99.5240	22/08/2022	89,000	90,005.93	99.5000	В	23/08/2022	99.0000	103.2000
90,000	1,000.00	1,000.00	3.00	11/05/2023	5		9		1	CORAL A.E. (Non Convertible)	8.8333	2.4060	100.2000	100.6000	100.2000	100.6870	22/08/2022	54,000	54,597.00	100.0530	В	23/08/2022	99.0001	102.0000

### Corporate Bonds Notes

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

The price of a Bond is stated as a percentage (%) of Bond's Nominal Price.

Nominal Price in Euros (€), except if it is noted differently.

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

Section 5: Bonds traded in Fixed Income Assets Market

Tuesday, 23 August, 2022

Year: 143 Trading Day No: 157

### Non Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Co Common	Preffered	Tradir Unit	<sup>ng</sup> Corporate Bonds	Accrued \	/ield.T.Mat	Price min	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Last ord	der Buy / Sell	Date	ear min	Year max
20,148	1,000.00	1,000.00	4.95	26/06/2023	5		9		1	B&F COMM. & GARM. INDUS. S.A. (Non Convertible)	8.1125	3.2080				100.8900 19/08/2022			99.9600	В	23/08/2022	99.0000	102.0000
120,000	1,000.00	1,000.00	2.65	06/12/2028	7		2		1	NOVAL PROPERTY REIC (Non Convertible)	5.8889	4.4130	90.8000	90.8500	90.8000	90.0000 22/08/2022	26,000	23,762.11	89.0000	В	23/08/2022	86.9173	100.0000

### Corporate Bonds Notes

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

The price of a Bond is stated as a percentage (%) of Bond's Nominal Price.

Nominal Price in Euros (€), except if it is noted differently.

Year: 143 Trading Day No: 157

Tuesday, 23 August, 2022

### **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 orde Buy / Sell	
4,500,000	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									
6,000,000	1,000.00	0.75	Actual/Actual	18/06/2031	10		18/06	0.75	1	GGB-FXD-180631-10Y-0.750-1.000									
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
7,067,309,386	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
5,472,848,349	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
5,276,770,669	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
119,550,565	1.00	4.30	Actual/Actual	24/02/2023	11		24/02	4.30	1	GGB-FXD-240223-11Y-2.000-1.00				10.0000 22/06/2015			10.0000	В	11/07/2019
48,794,718	1.00	4.30	Actual/Actual	24/02/2024	12		24/02	4.30	1	GGB-FXD-240224-12Y-2.000-1.00				10.0000 22/06/2015					
40,248,141	1.00	4.30	Actual/Actual	24/02/2025	13		24/02	4.30	1	GGB-FXD-240225-13Y-2.000-1.00				10.0000 22/06/2015					
59,586,043	1.00	4.30	Actual/Actual	24/02/2026	14		24/02	4.30	1	GGB-FXD-240226-14Y-2.000-1.00				10.0000 22/06/2015					
41,118,344	1.00	4.30	Actual/Actual	24/02/2027	15		24/02	4.30	1	GGB-FXD-240227-15Y-2.000-1.00				10.0000 22/06/2015					
45,137,734	1.00	4.30	Actual/Actual	24/02/2028	16		24/02	4.30	1	GGB-FXD-240228-16Y-2.000-1.00				10.0000 22/06/2015					
61,768,888	1.00	4.30	Actual/Actual	24/02/2029	17		24/02	4.30	1	GGB-FXD-240229-17Y-2.000-1.00				10.0000 22/06/2015					
54,567,744	1.00	4.30	Actual/Actual	24/02/2030	18		24/02	4.30	1	GGB-FXD-240230-18Y-2.000-1.00				10.0000 22/06/2015					
37,541,515	1.00	4.30	Actual/Actual	24/02/2031	19		24/02	4.30	1	GGB-FXD-240231-19Y-2.000-1.00				10.0000 22/06/2015					
37,558,317	1.00	4.30	Actual/Actual	24/02/2032	20		24/02	4.30	1	GGB-FXD-240232-20Y-2.000-1.00				10.0000 22/06/2015					
37,473,732	1.00	4.30	Actual/Actual	24/02/2033	21		24/02	4.30	1	GGB-FXD-240233-21Y-2.000-1.00				10.0000 22/06/2015					
33,888,293	1.00	4.30	Actual/Actual	24/02/2034	22		24/02	4.30	1	GGB-FXD-240234-22Y-2.000-1.00				10.0000 22/06/2015					
35,177,800	1.00	4.30	Actual/Actual	24/02/2035	23		24/02	4.30	1	GGB-FXD-240235-23Y-2.000-1.00				10.0000 22/06/2015					
35,547,268	1.00	4.30	Actual/Actual	24/02/2036	24		24/02	4.30	1	GGB-FXD-240236-24Y-2.000-1.00				10.0000 22/06/2015					
40,246,306	1.00	4.30	Actual/Actual	24/02/2037	25		24/02	4.30	1	GGB-FXD-240237-25Y-2.000-1.00				10.0000 22/06/2015					
37,643,952	1.00	4.30	Actual/Actual	24/02/2038	26		24/02	4.30	1	GGB-FXD-240238-26Y-2.000-1.00				10.0000 22/06/2015					
36,977,100	1.00	4.30	Actual/Actual	24/02/2039	27		24/02	4.30	1	GGB-FXD-240239-27Y-2.000-1.00				10.0000 22/06/2015					
41,615,000	1.00	4.30	Actual/Actual	24/02/2040	28		24/02	4.30	1	GGB-FXD-240240-28Y-2.000-1.00				10.0000 22/06/2015					
42,227,208	1.00	4.30	Actual/Actual	24/02/2041	29		24/02	4.30	1	GGB-FXD-240241-29Y-2.000-1.00				10.0000 22/06/2015					
68,288,487	1.00	4.30	Actual/Actual	24/02/2042	30		24/02	4.30	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
4,500,000	1,000.00	0.00	Actual/Actual	12/02/2026	5		12/02	0.00	1	GGB-FXD-120226-05Y-0.000-1.000									
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		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.

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

Section 5, 1/2

Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market

Tuesday, 23 /

Tuesday, 23 August, 2022

Year: 143 Trading Day No: 157

#### **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	g Government Bonds	Pri m		Price max	Closing price	Previous price	closing /date	Volume	Transactions Value	Price	Last orde Buy / Sell	
40,000	1,000.00	0.22 FLR	Actual/360	16/09/2022	1		16/03 - 16/09		1	GGB-FLT-160922-01Y-0.108-1.000		-									
5,500,000	1,000.00	1.50	Actual/Actual	18/06/2030	10		18/06	1.50	1	GGB-FXD-180630-10Y-1.500-1.000											
5,364,250	1,000.00	3.25	Actual/Actual	20/03/2050	30		20/03	3.25	1	GGB-FXD-200350-30Y-3.250-1.000											
3,924,361	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											
3,500,000	1,000.00	1.88	Actual/Actual	24/01/2052	30		24/01	1.88	1	GGB-FXD-240152-30Y-1.875-1.000											
3,500,000	1,000.00	1.75	Actual/Actual	18/06/2032	10		18/06	1.75	1	GGB-FXD-180632-10Y-1.750-1.000											
1,000,000	1,000.00	1.13 FLR	Actual/360	15/12/2027	5		- 15/12 - 15/03		1	GGB-FLT-151227-05Y-1.130-1.000		•									

#### **Government Bonds Notes**

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

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

FLR: Floating Interest Rate.

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 5, 2/2

Daily Official List Year: 143 Trading Day No: 157

Section 5: Bonds traded in Fixed Income Assets Market

Tuesday, 23 August, 2022

# Treasury Bills & Zero Coupon Government Bonds

				13-W	eek Maturit	ty							26-W	/eek Maturi	ty							52-V	leek Maturit	у			
Issue	Exp.	Initial	Num Listed	Nominal	Issue	Last T	rade	Volume	Noto	Exp.	Initial	Num Listed	Nominal	Issue	Last <sup>*</sup>	Trade	Volume	Note	Exp.	Initial	Num Listed	Nominal	Issue	Last T	rade	Volume	Note
Date	Date	Rate	Bonds	price	price	Price	Date	Traded	Note	Date	Rate	Bonds	price	price	Price	Date	Traded	Note	Date	Rate	Bonds	price	price	Price	Date	Traded	Note
10/09/2021																			09/09/2022	-0.31	1,000,000	1,000.00	1,003.14				
10/12/2021																			09/12/2022	-0.40	600,000	1,000.00	1,004.06				
11/03/2022																			10/03/2023	-0.23	1,000,000	1,000.00	1,002.30				
10/06/2022																			09/06/2023	0.83	1,600,000	1,000.00	991.68				

Daily Official List

Year: 143 Trading Day No: 157

Section 5: Government Bonds Traded with the Open Outcry Method

Tuesday, 23 August, 2022

Bonds in Circulation	Currency / Min nominal traded Value		Current Coupor Value	Note	Coupon	Trading Unit	Issue Date	Duration (years)	Today's Interest	A.I.C Bonds	Last price of Last Outcry in Cash (euro) Trades in Life previous days Price Buy / Sell Date Pieces min	Life Max
Corporate	Bonds in Foreig	ın Currenc	y and Euro	)								
103,746	GBP / 10	01/12	0.25		63	1	01/12/1930	98	2.5	360 National Mortgage Bank	2.27 <b>05/02/1996 2.27</b> S <b>05/02/1996</b> 2.2	7 2.27
0	GBP / 10	01/12	0.25		65	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.

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

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# Athex & ATHEXClear Members List

Member Name				Stock Market		Derivati	ves Market	ATHE	XClear Member
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General	Direct
A. SARRIS SECURITIES S.A.			a	Member	IVIAREI		Ividkei	Clearing	Clearing
6, ΔΡΑΓΑΤΣΑΝΙΟΥ 6 ΑΤΗΙΝΑ	2103367700								
AEONIC SECURITIES C.I.F. P.L.C.			а	а					
, AAÏOY 6, FP. 301B, ANNA COURT	35725337600								
ALPHA BANK S.A.								а	
, ΣΤΑΔΙΟΥ 40 ΑΤΗΙΝΑ	2103260000								
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA			а		а	а	а		a
5, MEPAIN 5 ATHINA	2103677400								
ARGUS STOCKBROKERS LTD			а	a		а			
25 , 25 ΛΕΩΦΟΡΟΣ ΔΗΜΟΣΘΕΝΗ ΣΕΒΕΡΗ	0035722717000								
ATLANTIC SECURITIES LTD			а	a					
37, ΠΡΟΔΡΟΜΟΥ 37	0035722445400								
AXON SECURITIES S.A.			а			а			
48, ΣΤΑΔΙΟΥ 48 ΑΤΗΙΝΑ	2103363800								
BETA SECURITIES S.A.			а		а	а			а
29 , Λ.ΑΛΕΞΑΝΔΡΑΣ 29 ΑΤΗΙΝΑ	2106478930								
BNP PARIBAS SECURITIES SERVICES								а	
2, ΛΑΜΨΑΚΟΥ 2 ATHINA	2107468500								
BOFA SECURITIES EUROPE SA			а	а					
, 112 AVENUE KL?BER 75116	+33 153655555								
CAPITAL SECURITIES S.A.			а			а			
58, ΜΗΤΡΟΠΟΛΕΩΣ 58 ΑΤΗΙΝΑ	2103369700								
CITIGROUP GLOBAL MARKETS EUROPE AG			а	а					
16, REUTERWEG 16	+49 691366-0								
CITIGROUP GLOBAL MARKETS LIMITED			а						
1, 33 CANADA SQUARE -CANARY WHARF	+44 02079864000								
CREDIT SUISSE BANK (EUROPE), S.A.			а	а					
, CALLE AYALA 42, 3A PLANTA-B MADRID	+34917916000								
CREDIT SUISSE SECURITIES (EUROPE) LIMITED			а						
1 , ONE CABOT SQUARE LONDON	+44 2078888888								
CYCLOS SECURITIES S.A.			а			а			
39, ΠΑΝΕΠΙΣΤΗΜΙΟΥ 39 ΑΤΗΙΝΑ	2103364300								
DEUTSCHE BANK S.A.				а					
1 , GREAT WINCHESTER STREET LONDON	+44 20 754 54209	00441133361437							
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA			а		а	а	а		а
, ΦΙΛΕΛΛΗΝΩΝ 10 & ΞΕΝΟΦΩΝΤΟΣ 13 ΑΤΗΙΝΑ	2103720425								
EUROBANK S.A.								а	
, ΟΘΩΝΟΣ 8 ΑΤΗΙΝΑ	2103337000								
EUROCORP INVESTMENT SERVICES S.A.			а			а			а
14, ΠΛ.ΦΙΛΙΚΗΣ ΕΤΑΙΡΕΙΑΣ 14 ΑΤΗΙΝΑ	2107263600								
EUROTRUST INVESTMENT FIRM SA			а						
113, ΣΕΒΑΣΤΟΥΠΟΛΕΩΣ 113 ΑΤΗΙΝΑ	2103363100								
EUROXX SECURITIES S.A.	***	(2-2)	а		а	а	а		а
7, PALAIOLOGOU CHALANDRI	(210)-6879400	(210)-6879401							
7, PALEOLOGOU CHALANDRI	+30 2106879400	210-6879401							
G. A. PERVANAS SECURITIES- INVESTMENT SERVICES S.A.			а						
7-9, ΣΟΦΟΚΛΕΟΥΣ 7-9 ΑΤΗΙΝΑ	2103727200								
GLOBAL CAPITAL SECURITIES & FINANCIAL SERVICES LTD			а	а					
50, Λ.ΑΡΧΙΕΠΙΣΚΟΠΟΥ ΜΑΚΑΡΙΟΥ Γ50	0035722710710								
HELLENIC AMERICAN SECURITIES S.A.			а		а	а			a
27, ΑΝΔΡΕΑ ΠΑΠΑΝΔΡΕΟΥ 27 MAROUSI	2103311100								
HELLENIC BANK (INVESTMENTS) LTD	055 555	057.6555		а					
, AVE.KYRIAKOU MATSI 31 - PO BOX 24747 NICOSIA	+357 22500100	357 22500110							
HSBC CONTINENTAL EUROPE								а	
109-111, Λ.ΜΕΣΟΓΕΙΩΝ 109-111	2106960000								
INDEX SECURITIES S.A.	0		а						
6, ΔΡΑΓΑΤΣΑΝΙΟΥ 6 ΑΤΗΙΝΑ	2103213920								
J. CHR. MAVRIKIS SECURITIES S.A.			а						
5, ΣΟΦΟΚΛΕΟΥΣ 5 ΑΤΗΙΝΑ	2103216730								
KAPPA SECURITIES S.A.			а			а			
15, ΒΑΛΑΩΡΙΤΟΥ 15 ΑΤΗΙΝΑ	2103678600								
KARAMANOF SECURITIES & INVESTMENT SERVICES S.A.			а						
2, ΠΛ.ΑΓ.ΘΕΟΔΩΡΩΝ 2 ΑΤΗΙΝΑ	2103212947								

# Athex & ATHEXClear Members List

Member Name				Stock Market		Derivat	ives Market	ATHE	XClear Membe
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
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								
MEGA EQUITY SECURITIES & FINANCIAL SERVICES PUBLIC LTD			а	а		а			
2-44, ΛΕΩΦ.ΓΡΙΒΑ ΔΙΓΕΝΗ 42-44	0035722711711								
MERIT SECURITIES S.A			а		а	а			а
, ΣΟΦΟΚΛΕΟΥΣ 5 ΑΤΗΙΝΑ	2103671880								
MERRILL LYNCH INTERNATIONAL			а						
, 2 KING EDWARD STREET LONDON	+44 20276281000								
I. CHRYSSOCHOIDIS SECURITIES S.A.			а			а			а
-9, ΣΟΦΟΚΛΕΟΥΣ 7-9 ΑΤΗΙΝΑ	2103213913								
NATIONAL BANK OF GREECE S.A.			а			а		а	
66, AIOLOU STR. ATHINA	(210)-3341000	(210)-3228187							
8, AKADIMIAS STR. ATHINA	(210)-3328817	(210)-3328678							
NATIONAL SECURITIES SINGLE MEMBER SA			а		a	а	а		
6, ΛΕΩΦΟΡΟΣ ΑΘΗΝΩΝ 128-132 & ΙΦΙΓΕΝΙΑΣ ΑΤΗΙΝΑ	2103328784								
IUNTIUS BROKERAGE AND INVESTMENT SERVICES S.A			а						
, ΔΡΑΓΑΤΣΑΝΙΟΥ 6 ΑΤΗΙΝΑ	2103350599								
ONE PLUS CAPITAL LIMITED			а	а					
75 PRODROMOU AVENUE NICOSIA 1307	35722873760								
DPTIMA BANK S.A.			а		а	а	а	а	
2 , ΑΙΓΙΑΛΕΙΑΣ 32 & ΠΑΡΑΔΕΙΣΟΥ MAROUSI	2108173663								
PANTELAKIS SECURITIES S.A.			а		а	а	а		
57, ΕΘΝΙΚΗΣ ΑΝΤΙΣΤΑΣΕΩΣ 57, KTIPIO B CHALANDRI	2106965000								
PEGASUS SECURITIES S.A			а			а			
7 , ΒΑΛΑΩΡΙΤΟΥ 17 & ΑΜΕΡΙΚΗΣ ΑΤΗΙΝΑ	2103670700								
PIRAEUS BANK S.A.			а			а		а	
AMEPIKHΣ 4 ATHINA	2103335000								
PIRAEUS SECURITIES S. A.			а		а	а	а		a
0, ΣΤΑΔΙΟΥ 10 ΑΤΗΙΝΑ	2103354100								
PROCHOICE SECURITIES LTD			а	а					
57, ΛΕΩΦ.ΣΠΥΡΟΥ ΚΥΠΡΙΑΝΟΥ 57, ΑΚΙΝΗΤΑ Φ	035724661192								
SHARELINK SECURITIES & FINANCIAL SERVICES LTD			а			а			
, HOUSE-ØEOTOKH 6 MEΓΑΡΟ ΕΛΛΗΝΑ	+357 22554200								
SOCIETE GENERALE S.A.			а	а		а			
17 COURS VALMY, CEDEX	+157290504								
SOLIDUS SECURITIES S.A			а			а			а
4, ΛΟΥΙΖΗΣ PIANKOYP 64 ATHINA	2106900600								
T. EM. LAVRENTAKIS SECURITIES S.A.			а			а			
-9, ΣΟΦΟΚΛΕΟΥΣ 7-9 ΑΤΗΙΝΑ	2103213336								
HE CYPRUS INVESTMENT & & SECURITIES CORPORATION LTD			а	а					
54, ΑΓΙΟΥ ΠΡΟΚΟΠΙΟΥ & ΠΟΣΕΙΔΩΝΟΣ 1	0035722121700								
JBS EUROPE SE			а	а					
OPERNTURM, BOCKENHEIMER LANDSTRASSE 2-4	496921790								
JBS LIMITED				а					

# List of Stocks under Market Making operations

List of Stocks under Market Making operations	
ecurities	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 SINGLE MEMBER SA	02/01/1900
NATIONAL SECURITIES SINGLE MEMBER SA	02/01/1900
DMIE (IPTO) HOLDING S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	24/05/2021
HELLENIC AMERICAN SECURITIES S.A.	09/03/2020
PIRAEUS SECURITIES S. A.	29/06/2017
EGEAN AIRLINES (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	22/09/2020
PHA SERVICES HOLD (CR)  ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	Main Market 29/02/2016
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	22/10/2006
HELLENIC AMERICAN SECURITIES S.A.	25/07/2014
LEON DEPOLAS SECURITIES S.A.	04/01/2016
MERIT SECURITIES S.A.	03/09/2012
NATIONAL SECURITIES SINGLE MEMBER SA	02/01/1900
PIRAEUS SECURITIES S. A.	28/05/2009
PHA TRUST (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	04/01/2021
NDROMEDA SA (CR)	Main Market
BETA SECURITIES S.A.	15/02/2021
TTICA BANK S.A. (CR)	Main Market
EUROXX SECURITIES S.A.	22/01/2016
JTOHELLAS SA (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	01/07/2019
EUROXX SECURITIES S.A.	02/07/2018
VAX S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	14/12/2015
PIRAEUS SECURITIES S. A.	01/02/2021
VE (CR)	Main Market
EUROXX SECURITIES S.A.	05/06/2020
RIQ PROPERTIES (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	09/09/2019
LEON DEPOLAS SECURITIES S.A.	22/02/2021
YTE COMPUTER SA (CR)	Main Market
MERIT SECURITIES S.A	04/08/2008
C HBC AG (CR)	Main Market
BETA SECURITIES S.A.	08/03/2021
NATIONAL SECURITIES SINGLE MEMBER SA	02/01/1900
PIRAEUS SECURITIES S. A.	04/05/2015
ENERGY HOLDINGS (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	02/01/2016
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	02/01/2016
OPTIMA BANK S.A.	14/03/2022
VL CAPITAL (CR)	Main Market
MERIT SECURITIES S.A	01/10/2018
MAND (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	08/08/2022
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	08/08/2022
CTER SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	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 SINGLE MEMBER SA	18/03/2019
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	01/06/2012
EUROXX SECURITIES S.A.	24/09/2018
NATIONAL SECURITIES SINGLE MEMBER SA	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
LVALHALCOR (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	07/05/2018
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	07/05/2018

# List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
NTERSOFT (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	22/06/2020
UROBANK HOLDINGS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	09/01/2006
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	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 SINGLE MEMBER SA	02/01/1900
PIRAEUS SECURITIES S. A.	28/09/2009
YDAP S.A. (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	27/01/2020
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	10/06/2019
OURLIS (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	01/12/2016
PIRAEUS SECURITIES S. A.	06/03/2017
EK TERNA (CR)  BETA SECURITIES S.A.	Main Market 08/03/2021
	24/05/2021
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA PIRAEUS SECURITIES S. A.	24/05/2021 29/08/2019
ir. Sarantis S.A. (CR)	Main Market
BETA SECURITIES S.A.	14/05/2012
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	24/10/2016
IELLENIC EXCHANGES-A.S.E. (CR)	Main Market
HELLENIC AMERICAN SECURITIES S.A.	01/09/2014
NATIONAL SECURITIES SINGLE MEMBER SA	02/01/1900
PIRAEUS SECURITIES S. A.	04/05/2015
ELLENIC PETROLEUM (CR)	Main Market
HELLENIC AMERICAN SECURITIES S.A.	14/09/2015
PIRAEUS SECURITIES S. A.	20/03/2017
DEAL HOLDINGS (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	07/06/2021
PIRAEUS SECURITIES S. A.	07/06/2021
CTINOS HELLAS SA (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	01/04/2019
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	25/02/2019
NATIONAL SECURITIES SINGLE MEMBER SA	02/01/1900
NFORM P. LYKOS (CR)	Main Market
BETA SECURITIES S.A.	31/01/2022
NTERCONTINENTAL (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	03/06/2019
NTERWOOD-XYLEMPORIA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	05/07/2021
PANTELAKIS SECURITIES S.A.	01/07/2021
NTRAKAT (CR)	Main Market
BETA SECURITIES S.A.  UMBO SA (CR)	04/10/2021 Main Market
BETA SECURITIES S.A.	01/02/2021
EUROBANK EQUITIES S.M. EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	25/05/2020
MERIT SECURITIES S.A	06/11/2017
PIRAEUS SECURITIES S. A.	06/03/2017
LOUKINAS - LAPPAS SA (CR)	Main Market
BETA SECURITIES S.A.	22/09/2014
RI-KRI S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	07/05/2018
LEON DEPOLAS SECURITIES S.A.	16/01/2017
AMDA DEVELOPMENT SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	08/12/2014
PANTELAKIS SECURITIES S.A.	06/11/2017
PIRAEUS SECURITIES S. A.	29/06/2017
AMPSA HOTEL SA (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	16/01/2017
IARFIN INVESTMENT GROUP (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	23/03/2015
PIRAEUS SECURITIES S. A.	02/02/2009

### List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
MOTOR OIL (CR)	Main Market
BETA SECURITIES S.A.	08/03/2021
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	22/10/2006
LEON DEPOLAS SECURITIES S.A.	01/04/2019
MERIT SECURITIES S.A	25/02/2019
NATIONAL SECURITIES SINGLE MEMBER SA	02/01/1900
PIRAEUS SECURITIES S. A.	04/05/2015
YTILINEOS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	15/04/2019
BETA SECURITIES S.A. EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	11/04/2022 20/09/2017
MERIT SECURITIES S.A	20/09/2017
NATIONAL SECURITIES SINGLE MEMBER SA	02/01/1900
PIRAEUS SECURITIES S. A.	04/05/2015
ATIONAL BANK (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	09/01/2006
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	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 SINGLE MEMBER SA	03/09/2012
PIRAEUS SECURITIES S. A.	08/09/2008
IPAP (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	09/01/2006
BETA SECURITIES S.A.	11/04/2022
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	22/10/2006
HELLENIC AMERICAN SECURITIES S.A.	25/07/2014
MERIT SECURITIES S.A	20/03/2017
NATIONAL SECURITIES SINGLE MEMBER SA	02/01/1900
PIRAEUS SECURITIES S. A.	04/05/2015
TE (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	09/01/2006
BETA SECURITIES S.A.	11/04/2022
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	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 SINGLE MEMBER SA	02/01/1900
PIRAEUS SECURITIES S. A.	08/09/2008
.P.A. S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	06/02/2019
APOUTSANIS (CR)	Main Market
BETA SECURITIES S.A.	25/11/2013
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	06/12/2021
ETROPOULOS PETROS (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	01/04/2019
PANTELAKIS SECURITIES S.A.	16/03/2020
IRAEUS FINANCIAL HOLD (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	15/04/2019
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	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 SINGLE MEMBER SA	02/01/1900
PIRAEUS SECURITIES S. A.	16/02/2009
LAISIO COMPUTERS SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	02/03/2015
PC (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	09/01/2006
BETA SECURITIES S.A.	01/02/2021
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	22/10/2006
HELLENIC AMERICAN SECURITIES S.A.	01/09/2014
MERIT SECURITIES S.A	06/11/2017
NATIONAL SECURITIES SINGLE MEMBER SA	02/01/1900
PIRAEUS SECURITIES S. A.	28/09/2009
REMIA (CR)	Main Market
BETA SECURITIES S.A.	01/06/2021
PANTELAKIS SECURITIES S.A.	23/12/2021

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

# List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
PROFILE SA (CR)	Main Market
PANTELAKIS SECURITIES S.A.	01/07/2019
QUEST HOLDINGS (CR)	Main Market
BETA SECURITIES S.A.	26/03/2018
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	28/01/2019
SIDMA STEEL (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	06/06/2022
TECHNICAL OLYMPIC SA (CR)	Main Market
BETA SECURITIES S.A.	04/04/2022
TERNA ENERGY (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	24/05/2021
PIRAEUS SECURITIES S. A.	09/12/2019
THRACE PLASTICS SA (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	26/03/2018
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	26/03/2018
TITAN CEMENT (CB)	Main Market
BETA SECURITIES S.A.	01/02/2021
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	06/11/2019
PIRAEUS SECURITIES S. A.	18/01/2021
TZIRAKIAN PROFIL (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	19/07/2021
UNIBIOS (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	01/02/2021
VIOHALCO SA/NV (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	11/03/2008
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	04/03/2014
MERIT SECURITIES S.A	17/03/2014

Daily Official List Year: 143 Trading Day No: 157

Section 7: Index Futures Tuesday, 23 August, 2022

l	Underlyin	ng Asset										Derivatives Market					
Price max	Price min C	Closing price	change	Delivery Month	Open price I	Price max	Price min	Last price	Closing price	Last Bid	Last Ask	Life Fixing price*	high	Life low	Trades	Volume	Open Interest
FTSE/Ath	nex Large	Сар															(Trade Unit: 1 Index Point x 2€, Cash Settlement)
2,174.17	2,153.36	2,156.13	-0.57%	September 2022	2,145.00	2,164.75	2,141.25	2,151.25	2,151.25			2,	176.00		194	1,136	4,036
				October 2022	2,153.00	2,153.00	2,148.25	2,148.25	2,148.25			2,	170.25		2	21	51
				November 2022					2,179.00								<del></del>
				December 2022					2,182.50								
				March 2023					2,193.50								·
				June 2023					2,204.25								
FTSE/Ath	nex Banks	6															(Trade Unit: 1 Index Point x 15€, Cash Settlement)
600.18	590.41	592.35	-1.23%	September 2022					610.25				548.00				
				December 2022					603.50								
				March 2023					606.50								
				June 2023					609.75								<del></del>

#### Derivatives notes

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						tives Market	Derivat									<b>Asset</b>	nderlyin	ι
Open Interest	ume	Vol	Trades	ife low	Life high L	Fixing price*	Last Ask	Last Bid	ing price	st price Clos	Price min Las	rice max F	Open price P	Delivery Month	change	osing price	Price min C	rice max
(Contract Size: 100 Securities, Physical De															A. (CR)	DING S.A	TO) HOL	OMIE (IF
5,865	79		12		2.25				1.91	1.91	1.91	1.92	1.91	September 2022	-1.33%	1.926	1.926	1.974
	30		1		1.97				1.97	1.97	1.97	1.97	1.97	December 2022				
									1.97					March 2023				
									1.98					June 2023				
(Contract Size: 100 Securities, Physical De															CR)	HOLD (C	RVICES	_PHA S
74,017	,996	6	281		1.27				0.996	0.996	0.983	1.01	0.990	September 2022	-0.90%	0.996	0.9884	1.007
444	760		14		1.01				0.990	0.990	0.990	0.994	0.994	December 2022				
									1.02					March 2023				
									1.02					June 2023				
(Contract Size: 100 Securities, Physical De																	G (CR)	C HBC A
482	8		4		24.66				23.95	23.95	23.95	24.13	24.13	September 2022	-0.82%	24.1	23.87	24.28
									24.46					December 2022				
									24.58					March 2023				
									24.70					June 2023				
(Contract Size: 100 Securities, Physical De																GS (CB)	HOLDIN	ENERG
6,163	75		32		3.50				2.73	2.73	2.73	2.85	2.85	September 2022	-4.87%	2.735	2.7	2.86
									2.89					December 2022				
									2.91					March 2023				
									2.92					June 2023				
(Contract Size: 100 Securities, Physical De																	R (CR)	LAKTO
567	24		5		1.87				1.70	1.70	1.69	1.71	1.70	September 2022	1.37%	1.776	1.74	1.78
									1.76					December 2022				
									1.77					March 2023				
									1.78					June 2023				
(Contract Size: 100 Securities, Physical De															₹)	NGS (CF	K HOLD	JROBAI
17,884	,247	2	195		1.06				0.972	0.972	0.968	0.985	0.970	September 2022	-0.93%	0.9764	0.9708	0.988
175					1.00				0.927					December 2022				
									0.997					March 2023				
									1.00					June 2023				
(Contract Size: 100 Securities, Physical De																	A. (CR)	/DAP S
124					7.75				7.83					September 2022	-1.25%	7.9	7.86	8.07
									8.05					December 2022				
									8.09					March 2023				
									8.13					June 2023				

Derivatives notes

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

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					atives Market	Deriva									Asset	nderlyin	-
Open Interest	Volume	Trades	low	Life high Life lo	Fixing price*	Last Ask	Last Bid	ing price	t price Clos	rice min Las	rice max P	Open price P	Delivery Month	change	osing price	Price min C	Price max
(Contract Size: 100 Securities, Physical Deliv																(CR)	OURLIS
1,451	3	2		3.90				3.07	3.07	3.07	3.07	3.07	September 2022	-0.97%	3.05	3.05	3.11
								3.10					December 2022				
								3.12					March 2023				
	 							3.13					June 2023				
(Contract Size: 100 Securities, Physical Deliv																IA (CR)	GEK TER
6,859	187	42		10.65				9.77	9.77	9.72	9.82	9.74	September 2022	-0.72%	9.7	9.69	9.84
								9.83					December 2022				
								9.88					March 2023				
<del></del>	 							9.93					June 2023				
(Contract Size: 100 Securities, Physical Deliv														.S.E. (CR)	IGES-A.	EXCHA	HELLENI
1,125				3.70				3.48					September 2022	0.00%	3.45	3.42	3.47
								3.47					December 2022				
								3.49					March 2023				
	 							3.51					June 2023				
(Contract Size: 100 Securities, Physical Deliv														R)	EUM (C	PETROL	HELLENI
1,136	11	7		7.20				6.78	6.78	6.68	6.78	6.68	September 2022	2.73%	6.77	6.52	6.77
								6.63					December 2022				
								6.67					March 2023				
	 							6.70					June 2023				
(Contract Size: 100 Securities, Physical Deliv														2)	IGS (CR	/I HOLDI	NTRACC
3,703	19	10		1.88				1.73	1.73	1.73	1.75	1.73	September 2022	-1.26%	1.72	1.714	1.758
								1.75					December 2022				
								1.76					March 2023				
	 							1.77					June 2023				
(Contract Size: 100 Securities, Physical Deliv																A (CR)	JUMBO S
888	70	25		15.43				15.23	15.23	15.12	15.32	15.19	September 2022	1.39%	15.29	15.08	15.58
								15.18					December 2022				
								15.25					March 2023				
	 							15.33					June 2023				
(Contract Size: 100 Securities, Physical Deliv														A (CR)	IENT SA	EVELOPI	_AMDA [
3,904	90	36		6.42				6.21	6.21	6.15	6.25	6.22	September 2022	0.08%	6.205	6.14	6.24
561				5.70				6.29					December 2022				
								6.27					March 2023				
								6.30					June 2023				

Derivatives notes

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

Section 7, 2/4

						atives Market	Deriva									J Asset	Inderlyin	ı
Open Interest	me	Volume	Trades	ife low	Life high L	Fixing price*	Last Ask	Last Bid	sing price	st price Clos	Price min La	rice max F	Open price P	Delivery Month	change	osing price	Price min C	Price max
(Contract Size: 100 Securities, Physical Del															OUP (CR)	NT GRO	NVESTME	//ARFIN I
24,637	100	100	2		0.032				0.030	0.030	0.030	0.030	0.030	September 2022	2.42%	0.0296	0.028	0.0296
									0.029					December 2022				
									0.029					March 2023				
		-							0.029					June 2023				
(Contract Size: 100 Securities, Physical Del																	IL (CR)	MOTOR (
606	5	5	5		18.20				18.20	18.20	18.12	18.20	18.12	September 2022	0.66%	18.2	17.83	18.2
									18.20					December 2022				
									18.29					March 2023				
									18.38					June 2023				
(Contract Size: 100 Securities, Physical Del																	OS (CR)	NYTILINE
2,752	56	56	28		18.00				15.95	15.95	15.95	16.28	16.20	September 2022	-1.79%	15.9	15.9	16.26
									16.29					December 2022				
		-							16.38					March 2023				
									16.46					June 2023				
(Contract Size: 100 Securities, Physical Del																CR)	L BANK (	NATIONA
15,856	311	1,311	107		3.79				3.39	3.39	3.37	3.44	3.38	September 2022	-1.64%	3.426	3.421	3.479
8					3.40				3.38					December 2022				
		-							3.52					March 2023				
									3.54					June 2023				
(Contract Size: 107 Securities, Physical Del																	?)	OPAP (CI
845	25	25	4	13.25	13.95				13.54	13.54	13.54	13.57	13.57	September 2022	0.60%	13.5	13.35	13.58
1					13.40				13.42					December 2022				
		-							13.57					March 2023				
									13.64					June 2023				
(Contract Size: 100 Securities, Physical Del																		OTE (CR)
1,245	19	19	6		17.91				17.06	17.06	16.94	17.13	16.94	September 2022	0.12%	16.94	16.92	17.17
		-							17.03					December 2022				
									17.11					March 2023				
									17.20					June 2023				
(Contract Size: 100 Securities, Physical Del																	. (CR)	P.P.A. S.
670		-			16.00				15.58					September 2022	-0.38%	15.54	15.4	15.64
		-							15.70					December 2022				
		-							15.78					March 2023				
									15.86					June 2023				

### Derivatives notes

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

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Underlying Asset								Derivat	ives Market						
Price max Price min Closing price change	Delivery Month	Open price P	rice max F	Price min La	st price Clos	ing price	Last Bid	Last Ask	Fixing price*	Life high L	ife low	Trades	Volume		Open Interest
PIRAEUS FINANCIAL HOLD (CR)														(Contract Size: 100 Se	ecurities, Physical Delivery)
1.173 1.135 1.1415 -2.02%	September 2022	1.16	1.18	1.13	1.14	1.14				1.48		213	5,576		43,960
	December 2022					1.17				1.16					29
	March 2023					1.18									
	June 2023					1.18									
PC (CR)														(Contract Size: 100 Se	ecurities, Physical Delivery)
6.015 5.8 5.8 -1.36%	September 2022	5.85	6.03	5.79	5.84	5.84				8.20		149	830		22,392
	December 2022	5.94	5.94	5.94	5.94	5.94				6.20		1	300		180
	March 2023					5.95									
	June 2023					5.98									
ERNA ENERGY (CR)														(Contract Size: 100 Se	ecurities, Physical Delivery)
18.11 17.78 17.93 -1.21%	September 2022	18.09	18.14	17.82	18.04	18.04				19.04		116	415		5,804
	December 2022	18.03	18.03	17.93	17.93	17.93				18.03		2	8		80
	March 2023					18.36									
	June 2023					18.45									
TITAN CEMENT (CB)														(Contract Size: 100 Se	ecurities, Physical Delivery)
12.36 12.08 12.08 -1.63%	September 2022	12.12	12.12	12.12	12.12	12.12				13.52		1	1		1,098
	December 2022					12.63				12.18					24
	March 2023					12.42									
	June 2023					12.48									
IOHALCO SA/NV (CB)														(Contract Size: 100 Se	ecurities, Physical Delivery)
3.815 3.71 3.76 -0.79%	September 2022	3.79	3.79	3.74	3.75	3.75				4.26		17	29		5,427
	December 2022					3.81									
	March 2023					3.83									
	June 2023					3.85									

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Year: 143 Trading Day No: 157

Tuesday, 23 August, 2022

FTSE/Athex Large Cap

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

0

0

							С	all Option	ns															Put O	otions						
				Septemb	per 2022						Octobe	r 2022			Other Months				Septeml	per 2022						Octobe	r 2022			Other Months	
Excerise Price	Open price	Price max	x Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interes	Volume Open Interest	Open price	Price ma:	x Price mir	n Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interes	Excerise Price
1,725	0.00	0.00	0.00	-	436.00	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00		0.01		-	-	-		-	-	-	-	-	1,725
1,750	0.00	0.00	0.00	-	411.00	-			-		-	-	-	-		0.00	0.00	0.00	-	0.01		-	-		-				-		1,750
1,775	0.00	0.00	0.00	-	386.00	-	-	0.00	0.00	0.00	-	387.00	-			0.00	0.00	0.00		0.02			0.00	0.00	0.00		1.40		-		1,775
1,800	0.00	0.00	0.00	-	362.00	-	-	0.00	0.00	0.00	-	363.00	-	-		0.00	0.00	0.00	-	0.05	-	-	0.00	0.00	0.00	-	2.00		-		1,800
1,825	0.00	0.00	0.00	-	337.00	-	-	0.00	0.00	0.00	-	339.00	-	-		0.00	0.00	0.00		0.10		-	0.00	0.00	0.00	-	2.90	-	-		1,825
1,850	0.00	0.00	0.00	-	312.00	-	-	0.00	0.00	0.00	-	315.00	-	-		0.00	0.00	0.00	-	0.22	-	-	0.00	0.00	0.00	-	4.20	-	-		1,850
1,875	0.00	0.00	0.00	-	287.00	-	20	0.00	0.00	0.00	-	292.00	-	-		0.00	0.00	0.00	-	0.42	-	-	0.00	0.00	0.00	-	5.80	-	-		1,875
1,900	0.00	0.00	0.00	-	262.00	-	20	0.00	0.00	0.00	-	269.00	-	-		0.00	0.00	0.00	-	0.79	-	21	0.00	0.00	0.00	-	7.90	-	-		1,900
1,925	0.00	0.00	0.00	-	238.00	-	-	0.00	0.00	0.00	-	247.00	-	-		0.00	0.00	0.00		1.40	-	20	0.00	0.00	0.00		10.75	-	-		1,925
1,950	0.00	0.00	0.00	-	214.00	-	-	0.00	0.00	0.00	-	226.00	-	-		0.00	0.00	0.00	-	2.40	-	40	0.00	0.00	0.00	-	14.00	-	-		1,950
1,975	0.00	0.00	0.00	-	191.00	-	-	0.00	0.00	0.00	-	205.00	-	-		0.00	0.00	0.00		3.90		-	0.00	0.00	0.00		18.25	-	-		1,975
2,000	0.00	0.00	0.00	-	168.00	-	40	0.00	0.00	0.00	-	185.00	-	-		7.50	0.00	7.50	7.50	7.50	1	4	0.00	0.00	0.00	-	23.25	-	10		2,000
2,050	0.00	0.00	0.00	-	126.00	-	60	0.00	0.00	0.00	-	148.00	-			14.00	0.00	14.00	14.00	14.00	10	183	0.00	0.00	0.00		36.50		-		2,050
2,100	80.00	80.00	80.00	80.00	80.00	10	20	105.00	105.00	105.00	105.00	105.00	20	20		30.75	80.00	30.00	30.00	30.00	21	104	0.00	0.00	0.00	-	54.00	-	-		2,100
2,150	56.00	56.00	56.00	56.00	56.00	20	500	0.00	0.00	0.00	-	88.50	-			0.00	56.00	0.00	-	47.00	-	27	0.00	0.00	0.00		76.00		-		2,150
2,200	0.00	0.00	0.00	-	36.50	-	82	60.00	60.00	60.00	60.00	60.00	20	-		79.00	0.00	79.00	79.00	79.00	1	1	0.00	0.00	0.00	-	103.00	-	1		2,200
2,250	0.00	0.00	0.00	-	21.00	-	20	0.00	0.00	0.00	-	47.50	-	1		0.00	0.00	0.00	-	109.00	-	-	0.00	0.00	0.00	-	135.00	-	-		2,250
2,300	0.00	0.00	0.00	-	11.25	-	-	0.00	0.00	0.00	-	33.50	-	-		0.00	0.00	0.00	-	149.00	-	-	0.00	0.00	0.00	-	171.00	-	-		2,300
2,350	0.00	0.00	0.00	-	5.50	-	-	0.00	0.00	0.00	-	23.00	-	-		0.00	0.00	0.00	-	193.00	-	-	0.00	0.00	0.00	-	210.00	-	-		2,350
2,400	0.00	0.00	0.00	-	2.50	-	-	0.00	0.00	0.00	-	15.25	-	-		0.00	0.00	0.00	-	240.00	-	-	0.00	0.00	0.00	-	252.00	-	-		2,400
2,450	0.00	0.00	0.00	-	1.10	-	-	0.00	0.00	0.00	-	9.90	-	-		0.00	0.00	0.00	-	289.00	•	-	0.00	0.00	0.00	-	297.00	-	-		2,450
2,500	0.00	0.00	0.00	-	0.43	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	338.00	-	-	-	-	-	-		-	-		2,500
2,550	0.00	0.00	0.00	-	0.16	-	-				-					0.00	0.00	0.00		388.00		-						•	-		2,550
2,600	0.00	0.00	0.00	-	0.05	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	437.00	-	-	-	-	-	-	-	-	-		2,600
2,650	0.00	0.00	0.00	-	0.02	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	487.00	-	-	-	-	-	-	-	-	-		2,650
	Totals:					30	762						40	21	0 0						33	400						0	11	0 0	

5

2

Number of Trades:

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

Put Options

### ALPHA SERVICES HOLD (CR)

Call Options

			Septe	mber 2022						October 2022			Other Months				September 2022					Octo	ober 2022			Other Months	
Excerise Price	Open price	Price ma:	Price min Last pr	ice Closing price	Volume	Open Interest	Open price	Price max	Price min L	ast price Closing price	Volume	Open Interest	Volume Open Interest	Open price	Price max	Price n	min Last price Closing price	Volume	Open Interest	Open price	Price max	Price min Last pr	rice Closing price	Volume	Open Interest	Volume Open Interest	Excerise Price
0.500	0.000	0.000	0.000	0.511	-	-	0.000	0.000	0.000	0.512	-	-		0.000	0.000	0.00	0 0.001		-	0.000	0.000	0.000	0.001	-	-	-	0.005
0.550	0.000	0.000	0.000	0.461	-	-	0.000	0.000	0.000	0.462	-	-		0.000	0.000	0.00	0 0.001	-	-	0.000	0.000	0.000	0.002		-		0.006
0.600	0.000	0.000	0.000	0.411	-	-	0.000	0.000	0.000	0.412	-	-		0.000	0.000	0.00	0 0.001		-	0.000	0.000	0.000	0.001	-	-		0.006
0.650	0.000	0.000	0.000	0.361	-	-	0.000	0.000	0.000	0.363				0.000	0.000	0.00	0 0.001		-	0.000	0.000	0.000	0.001	-	-		0.007
0.700	0.000	0.000	0.000	0.311	-		0.000	0.000	0.000	0.315	-	-		0.000	0.000	0.00	0 0.001	-	-	0.000	0.000	0.000	0.003	-	-		0.007
0.750	0.000	0.000	0.000	0.263	-	-	0.000	0.000	0.000	0.270	-	-		0.000	0.000	0.00	0 0.002	-	-	0.000	0.000	0.000	0.007	-	-		0.008
0.800	0.000	0.000	0.000	0.215	-		0.000	0.000	0.000	0.226	-	-		0.000	0.000	0.00	0 0.004	-	-	0.000	0.000	0.000	0.014	-	-		0.008
0.850	0.000	0.000	0.000	0.171	-	-	0.000	0.000	0.000	0.186				0.000	0.000	0.00	0 0.010		-	0.000	0.000	0.000	0.024	-	-		0.009
0.900	0.000	0.000	0.000	0.132	-		0.000	0.000	0.000	0.151	-	-		0.000	0.000	0.00	0 0.020	-	-	0.000	0.000	0.000	0.038	-	-		0.009
0.950	0.000	0.000	0.000	0.098	-	-	0.000	0.000	0.000	0.119				0.000	0.000	0.00	0 0.036		-	0.000	0.000	0.000	0.056	-	-		0.010
1.000	0.000	0.000	0.000	0.069	-		0.000	0.000	0.000	0.094	-	-		0.000	0.000	0.00	0 0.058	-		0.000	0.000	0.000	0.080	-	-		0.010
1.100	0.000	0.000	0.000	0.031	-	-	0.000	0.000	0.000	0.055	-	-		0.000	0.000	0.00	0 0.120	-	-	0.000	0.000	0.000	0.141	-	-		0.011
1.200	0.000	0.000	0.000	0.012	-		0.000	0.000	0.000	0.030	-	-		0.000	0.000	0.00	0 0.201	-		0.000	0.000	0.000	0.216	-	-		0.012
1.300	0.000	0.000	0.000	0.004	-	-	0.000	0.000	0.000	0.015				0.000	0.000	0.00	0 0.293		-	0.000	0.000	0.000	0.302	-	-		0.013
1.400	0.000	0.000	0.000	0.001	-		0.000	0.000	0.000	0.008	-	-		0.000	0.000	0.00	0 0.391	-	-	0.000	0.000	0.000	0.395	-	-		0.014
1.500	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.004				0.000	0.000	0.00	0 0.490		-	0.000	0.000	0.000	0.491	-	-		0.015
1.600	0.000	0.000	0.000	0.001	-	-					-	-		0.000	0.000	0.00	0 0.590		-					-	-		0.016
1.700	0.000	0.000	0.000	0.001	-	-								0.000	0.000	0.00	0 0.690		-					-	-		0.017
1.800	0.000	0.000	0.000	0.001	-						-	-		0.000	0.000	0.00	0 0.790	-	-					-	-		0.018
1.900	0.000	0.000	0.000	0.001	-	-					-	-		0.000	0.000	0.00	0 0.890	-	-					-	-		0.019
	Totals:				0	0					0	0	0 0					0	0					0	0	0 0	-
	Number	of Trades:				0						0	0						0.00						0	0	=

Call Options

Year: 143 Trading Day No: 157 Tuesday, 23 August, 2022

NATIONAL BANK (CR)

				eptember 2022						October 2022			Other Months			S	eptember 2022					October 2022			Other Months	
Excerise Price	Open price	Price ma:	x Price min La	st price Closing price	Volume	Open Interest	Open price	Price max P	Price min L	ast price Closing price	Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min La	ast price Closing price	Volume	Open Interest	Open price	Price max Price min	_ast price Closing pric	e Volume	Open Interest	Volume Open Interes	t Excerise Price
1.700	0.000	0.000	0.000	1.78	-	-					-	-		0.000	0.000	0.000	0.001	-	-				-	-		0.017
1.800	0.000	0.000	0.000	1.68	-	-					-	-		0.000	0.000	0.000	0.001	-	-				-	-		0.018
1.900	0.000	0.000	0.000	1.58	-	-	0.000	0.000	0.000	1.59	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000 0.000	0.001	-	-		0.019
2.000	0.000	0.000	0.000	1.48	-	-	0.000	0.000	0.000	1.49	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000 0.000	0.001	-	-		0.020
2.200	0.000	0.000	0.000	1.28	-		0.000	0.000	0.000	1.29	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000 0.000	0.001	-			0.022
2.400	0.000	0.000	0.000	1.08	-	-	0.000	0.000	0.000	1.09	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000 0.000	0.004	-	-		0.024
2.600	0.000	0.000	0.000	0.886	-	•	0.000	0.000	0.000	0.902	-	-		0.000	0.000	0.000	0.002	-	-	0.000	0.000 0.000	0.013	-	-		0.026
2.800	0.000	0.000	0.000	0.694	-	-	0.000	0.000	0.000	0.722	-	-		0.000	0.000	0.000	0.010	-	11	0.000	0.000 0.000	0.033	-	-		0.028
3.000	0.000	0.000	0.000	0.514	-	•	0.000	0.000	0.000	0.560	-	-		0.000	0.000	0.000	0.030	-	330	0.000	0.000 0.000	0.070	-	-		0.030
3.200	0.000	0.000	0.000	0.358	-	-	0.000	0.000	0.000	0.420	-	-		0.000	0.000	0.000	0.074	-	-	0.000	0.000 0.000	0.129	-	-		0.032
3.400	0.000	0.000	0.000	0.233	-	5	0.000	0.000	0.000	0.304	-	-		0.000	0.000	0.000	0.149	-	120	0.000	0.000 0.000	0.213	-	-		0.034
3.600	0.000	0.000	0.000	0.140	-	-	0.000	0.000	0.000	0.212	-	-		0.000	0.000	0.000	0.256	-	-	0.000	0.000 0.000	0.321	-	-		0.036
3.800	0.000	0.000	0.000	0.079	-	-	0.000	0.000	0.000	0.144	-	-		0.000	0.000	0.000	0.395	-	-	0.000	0.000 0.000	0.452	-	-		0.038
4.000	0.000	0.000	0.000	0.042	-	-	0.000	0.000	0.000	0.094	-	-		0.000	0.000	0.000	0.558	-	-	0.000	0.000 0.000	0.603	-	-		0.040
4.400	0.000	0.000	0.000	0.009	-	•	0.000	0.000	0.000	0.037	-	-		0.000	0.000	0.000	0.926	-	-	0.000	0.000 0.000	0.948	-			0.044
4.800	0.000	0.000	0.000	0.002	-	-	0.000	0.000	0.000	0.013	-	-		0.000	0.000	0.000	1.32	-	-	0.000	0.000 0.000	1.33	-	-		0.048
5.200	0.000	0.000	0.000	0.001	-	-					-	-		0.000	0.000	0.000	1.72	-	-				-	-		0.052
5.600	0.000	0.000	0.000	0.001	-	-					-	-		0.000	0.000	0.000	2.12	-	-				-	-		0.056
6.000	0.000	0.000	0.000	0.001	-	•					-	-		0.000	0.000	0.000	2.52	-	-				•	-		0.060
	Totals:				0	5					0	0	0 0					0	461				0	205	0 0	
	Number o	of Trades:				0						0	0						0.00					0	0	_

Year: 143 Trading Day No: 157 Section 7: Stock Options Tuesday, 23 August, 2022

OPAP (CR)

Call Options	Put Options
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				Septembe	r 2022						October 2022				r Months				September 2022					October	2022			Other Months	
Excerise Price	Open price	Price m	ax Price min	Last price C	losing price	Volume	Open Interest	Open price	Price max	Price min	Last price Closing price	Volume	Open Interest	Volume	Open Interest	Open price	Price ma:	Price min	Last price Closing price	Volume	Open Interest	Open price	Price max Price mi	n Last price	Closing price	Volume	Open Interest	Volume Open Interes	t Excerise Price
8.800	0.000	0.000	0.000		4.63	-	-	-				-	-			0.000	0.000	0.000	0.001	-	-	-				-	-	-	0.088
9.200	0.000	0.000	0.000		4.23			0.000	0.000	0.000	4.25	-				0.000	0.000	0.000	0.001	٠		0.000	0.000 0.000		0.001	-			0.092
9.600	0.000	0.000	0.000		3.83		-	0.000	0.000	0.000	3.85					0.000	0.000	0.000	0.001	-		0.000	0.000 0.000		0.001	-	-		0.096
10.000	0.000	0.000	0.000		3.43	-	-	0.000	0.000	0.000	3.45	-	-			0.000	0.000	0.000	0.001		-	0.000	0.000 0.000		0.001	-	-		0.100
11.000	0.000	0.000	0.000		2.44		-	0.000	0.000	0.000	2.48					0.000	0.000	0.000	0.001			0.000	0.000 0.000		0.019	-	-		0.110
12.000	0.000	0.000	0.000		1.46	-	-	0.000	0.000	0.000	1.57	-	-			0.000	0.000	0.000	0.020		-	0.000	0.000 0.000		0.113	-	-		0.120
13.000	0.000	0.000	0.000		0.630			0.000	0.000	0.000	0.846		-			0.000	0.000	0.000	0.193		40	0.000	0.000 0.000		0.385		-		0.13
14.000	0.000	0.000	0.000		0.166			0.000	0.000	0.000	0.383	-				0.000	0.000	0.000	0.730			0.000	0.000 0.000		0.922		-		0.14
15.000	0.000	0.000	0.000		0.025			0.000	0.000	0.000	0.142					0.000	0.000	0.000	1.59			0.000	0.000 0.000		1.69		-		0.15
16.000	0.000	0.000	0.000		0.002			0.000	0.000	0.000	0.044	-				0.000	0.000	0.000	2.58			0.000	0.000 0.000		2.60	-			0.16
17.000	0.000	0.000	0.000		0.001			0.000	0.000	0.000	0.011					0.000	0.000	0.000	3.58			0.000	0.000 0.000		3.58				0.170
18.000	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000	0.002	-				0.000	0.000	0.000	4.58			0.000	0.000 0.000		4.58	-			0.180
19.000	0.000	0.000	0.000		0.002			0.000	0.000	0.000	0.001					0.000	0.000	0.000	5.58			0.000	0.000 0.000		5.58				0.190
20.000	0.000	0.000	0.000		0.001		-					-	-			0.000	0.000	0.000	6.58		-					-	-		0.200
	Totals:					0	0					0	0	0	0					0	40					0	40	0 0	_
	Number	of Trade	s:				0						0		0						0.00						0	0	

OTE (CR)

							С	all Option	าร													Put Options					
				ptember 2022						(	October 2022			Other Months				eptember 2022				Oc	tober 2022			Other Months	
Excerise Price	Open price	Price max	Price min Las	st price Closing	price Vo	olume Op	oen Interest	Open price	Price max	Price min La	ast price Closing price	Volume	Open Interest	Volume Open Interest	Open price	Price ma:	Price min La	st price Closing price	Volume	Open Interest	Open price	Price max Price min Last	price Closing price	Volume	Open Interest	Volume Open Interest	Excerise Price
10.000	0.000	0.000	0.000	6.9	3	-						-	-		0.000	0.000	0.000	0.001		-	-				-		0.100
11.000	0.000	0.000	0.000	5.9	4	-	-	0.000	0.000	0.000	5.96	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000 0.000	0.001	-	-		0.110
12.000	0.000	0.000	0.000	4.9	4	-		0.000	0.000	0.000	4.96	-			0.000	0.000	0.000	0.001		-	0.000	0.000 0.000	0.001		-		0.120
13.000	0.000	0.000	0.000	3.9	4	-	-	0.000	0.000	0.000	3.97	-			0.000	0.000	0.000	0.001	-	-	0.000	0.000 0.000	0.007	-	-		0.130
14.000	0.000	0.000	0.000	2.9	4	-		0.000	0.000	0.000	3.01	-			0.000	0.000	0.000	0.003		-	0.000	0.000 0.000	0.041		-		0.140
15.000	0.000	0.000	0.000	1.9	В	-	-	0.000	0.000	0.000	2.12	-			0.000	0.000	0.000	0.035	-	-	0.200	0.204 0.200 0.2	00 0.200	33	0		0.150
16.000	0.000	0.000	0.000	1.1	2	-		0.000	0.000	0.000	1.37	-	-		0.000	0.000	0.000	0.182	-	-	0.000	0.000 0.000	0.394	-			0.160
17.000	0.000	0.000	0.000	0.51	1	-	-	0.000	0.000	0.000	0.794	-			0.000	0.000	0.000	0.569	-	-	0.000	0.000 0.000	0.822	-	-		0.170
18.000	0.000	0.000	0.000	0.17	9	-		0.000	0.000	0.000	0.417	-	-		0.000	0.000	0.000	1.24	-	-	0.000	0.000 0.000	1.45	-			0.180
19.000	0.000	0.000	0.000	0.04	7	-	-	0.000	0.000	0.000	0.200	-			0.000	0.000	0.000	2.11	-	-	0.000	0.000 0.000	2.23	-	-		0.190
20.000	0.000	0.000	0.000	0.01	0	-		0.000	0.000	0.000	0.083	-	-		0.000	0.000	0.000	3.08	-	-	0.000	0.000 0.000	3.12	-	-		0.200
22.000	0.000	0.000	0.000	0.00	1	-	-	0.000	0.000	0.000	0.012	-	-		0.000	0.000	0.000	5.08	-	-	0.000	0.000 0.000	5.08	-	-		0.220
24.000	0.000	0.000	0.000	0.00	11	-		0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000	7.08	-	-	0.000	0.000 0.000	7.08	-			0.240
26.000	0.000	0.000	0.000	0.00	11	-	-					-			0.000	0.000	0.000	9.08	-	-				-	-		0.260
	Totals:					0	0					0	0	0 0					0	0				33	0	0 0	
	Number	of Trades:				0	1						0	0						0.00					6	0	

Year: 143 Trading Day No: 157 Section 7: Stock Options Tuesday, 23 August, 2022

PIRAEUS FINANCIAL HOLD (CR)

Call Options

Put Option	ons
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			Sep	tember 2022							October 2022			Other Months				September 2022					0	ctober 2022			Other Months	
Excerise Price	Open price	Price ma:	Price min Last	price Closing price	e Volu	ume O	pen Interest	Open price	Price max	Price min L	ast price Closing price	Volume	Open Interest	Volume Open Interest	Open price	Price max	Price mi	in Last price Closing price	Volume	Open Interest	Open price	Price max	Price min Las	t price Closing price	Volume	Open Interest	Volume Open Interest	Excerise Price
0.500	0.000	0.000	0.000	0.671			-	0.000	0.000	0.000	0.672	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-	-	0.005
0.550	0.000	0.000	0.000	0.621		-	-	0.000	0.000	0.000	0.622	-	-		0.000	0.000	0.000	0.001		-	0.000	0.000	0.000	0.001	-	-		0.006
0.600	0.000	0.000	0.000	0.571		-		0.000	0.000	0.000	0.572	-	-		0.000	0.000	0.000	0.001		-	0.000	0.000	0.000	0.001	-	-		0.006
0.650	0.000	0.000	0.000	0.521				0.000	0.000	0.000	0.522	-			0.000	0.000	0.000	0.001		-	0.000	0.000	0.000	0.001	-	-		0.007
0.700	0.000	0.000	0.000	0.471				0.000	0.000	0.000	0.473	-			0.000	0.000	0.000	0.001		-	0.000	0.000	0.000	0.002	-	-		0.007
0.750	0.000	0.000	0.000	0.421		-	-	0.000	0.000	0.000	0.423	-	-		0.000	0.000	0.000	0.001		-	0.000	0.000	0.000	0.001	-	-		0.008
0.800	0.000	0.000	0.000	0.371		-	-	0.000	0.000	0.000	0.375	-	-		0.000	0.000	0.000	0.001		-	0.000	0.000	0.000	0.002	-	-		0.008
0.850	0.000	0.000	0.000	0.322		-	5	0.000	0.000	0.000	0.328	-	-		0.000	0.000	0.000	0.001		-	0.000	0.000	0.000	0.005	-	-		0.009
0.900	0.000	0.000	0.000	0.273		-	-	0.000	0.000	0.000	0.282	-	-		0.000	0.000	0.000	0.002		-	0.000	0.000	0.000	0.009	-	-		0.009
0.950	0.000	0.000	0.000	0.226		-	-	0.000	0.000	0.000	0.239	-	-		0.000	0.000	0.000	0.005		-	0.000	0.000	0.000	0.016	-	-		0.010
1.000	0.000	0.000	0.000	0.183		-	-	0.000	0.000	0.000	0.200	-	-		0.000	0.000	0.000	0.011	-	-	0.000	0.000	0.000	0.027	-	-		0.010
1.100	0.000	0.000	0.000	0.108		-	-	0.000	0.000	0.000	0.133	-	-		0.000	0.000	0.000	0.037		-	0.000	0.000	0.000	0.059	-	-		0.011
1.200	0.000	0.000	0.000	0.056		-	-	0.000	0.000	0.000	0.083	-	-		0.000	0.000	0.000	0.085	-	-	0.000	0.000	0.000	0.110	-	-		0.012
1.300	0.000	0.000	0.000	0.025		-	-	0.000	0.000	0.000	0.049	-	-		0.000	0.000	0.000	0.154	-	-	0.000	0.000	0.000	0.175	-	-		0.013
1.400	0.000	0.000	0.000	0.010		-	-	0.000	0.000	0.000	0.027	-	-		0.000	0.000	0.000	0.239	-	-	0.000	0.000	0.000	0.254	-	-		0.014
1.500	0.000	0.000	0.000	0.003		-		0.000	0.000	0.000	0.015	-	-		0.000	0.000	0.000	0.332	-	-	0.000	0.000	0.000	0.341	-	-		0.015
1.600	0.000	0.000	0.000	0.001		-		0.000	0.000	0.000	0.008	-	-		0.000	0.000	0.000	0.430	-	-	0.000	0.000	0.000	0.435	-	-		0.016
1.700	0.000	0.000	0.000	0.001		-	-	0.000	0.000	0.000	0.004	-	-		0.000	0.000	0.000	0.530		-	0.000	0.000	0.000	0.531	-	-		0.017
1.800	0.000	0.000	0.000	0.001		-	-					-	-		0.000	0.000	0.000	0.630	-	-					-	-		0.018
1.900	0.000	0.000	0.000	0.002								-	-		0.000	0.000	0.000	0.730		-					-	-		0.019
2.000	0.000	0.000	0.000	0.001								-	-		0.000	0.000	0.000	0.830	-	-					-	-		0.020
2.200	0.000	0.000	0.000	0.001		-	-					-	-		0.000	0.000	0.000	1.03		-					-	-		0.022
2.400	0.000	0.000	0.000	0.001		-	-					-	-		0.000	0.000	0.000	1.23	-	-					-	-		0.024
	Totals:				C	)	5					0	0	0 0					0	0					0	0	0 0	•
	Number o	of Trades:				O	)						0	0						0.00						0	0	_

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

PPC (CR)

Call Options

Put Options

	Call Options  Sontomber 2022 October 2022 Otto																			Pul U	puons								
			Septe	ember 2022						October 2022			Other Months				September 2022							October 2	2022			Other Months	
Excerise Price	Open price	Price max	Price min Last p	rice Closing pri	Volume	Open Interest	Open price	Price max	Price min 1	Last price Closing price	e Volume	Open Interest	Volume Open Interest	Open price	Price max	Price	min Last price Closing pri	ice Volun	ope ne	en Interest	Open price	Price max	Price min 1	Last price C	losing price	Volume	pen Interest	Volume Open Interest	Excerise Price
3.400	0.000	0.000	0.000	2.48	-	-					-	-		0.000	0.000	0.00	00 0.001	-		-						-	-		0.034
3.600	0.000	0.000	0.000	2.28	-	-	0.000	0.000	0.000	2.29	-	-		0.000	0.000	0.00	00 0.001				0.000	0.000	0.000		0.002		-		0.036
3.800	0.000	0.000	0.000	2.09	-		0.000	0.000	0.000	2.09	-			0.000	0.000	0.00	00 0.001			-	0.000	0.000	0.000		0.001	-	-		0.038
4.000	0.000	0.000	0.000	1.89	-	-	0.000	0.000	0.000	1.90	-	-		0.000	0.000	0.00	00 0.001	-			0.000	0.000	0.000		0.002	-	-		0.040
4.400	0.000	0.000	0.000	1.49	-	-	0.000	0.000	0.000	1.51	-	-		0.000	0.000	0.00	0.001			-	0.000	0.000	0.000		0.011	-	-		0.044
4.800	0.000	0.000	0.000	1.09	-	-	0.000	0.000	0.000	1.14	-	-		0.000	0.000	0.00	0.006	-		-	0.000	0.000	0.000		0.040	-	-		0.048
5.200	0.000	0.000	0.000	0.723	-	-	0.000	0.000	0.000	0.806	-	-		0.000	0.000	0.00	00 0.035	-		-	0.000	0.000	0.000		0.109	-	-		0.052
5.600	0.000	0.000	0.000	0.416	-	35	0.000	0.000	0.000	0.533	-	-		0.000	0.000	0.00	00 0.129	-		5	0.253	0.253	0.253	0.253	0.253	4	0		0.056
6.000	0.233	0.233	0.233 0.23	33 0.233	10	85	0.000	0.000	0.000	0.332	-	-		0.000	0.000	0.00	00 0.315	-		-	0.000	0.000	0.000		0.433	-	-		0.060
6.400	0.000	0.000	0.000	0.082	-	5	0.000	0.000	0.000	0.190	-	-		0.000	0.000	0.00	00 0.595	-		-	0.000	0.000	0.000		0.692	-	-		0.064
6.800	0.000	0.000	0.000	0.028	-	10	0.000	0.000	0.000	0.103	-			0.000	0.000	0.00	00 0.942	-		-	0.000	0.000	0.000		1.01	-	-		0.068
7.200	0.000	0.000	0.000	0.008	-	-	0.000	0.000	0.000	0.053	-	-		0.000	0.000	0.00	00 1.32	-		-	0.000	0.000	0.000		1.36	-	-		0.072
7.600	0.000	0.000	0.000	0.002	-	-	0.000	0.000	0.000	0.026	-	-		0.000	0.000	0.00	00 1.72	-		-	0.000	0.000	0.000		1.73	-	-		0.076
8.000	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.012	-	-		0.000	0.000	0.00	00 2.12	-		-	0.000	0.000	0.000		2.12	-	-		0.080
8.400	0.000	0.000	0.000	0.001	-	-					-	-		0.000	0.000	0.00	00 2.52	-								-	-		0.084
8.800	0.000	0.000	0.000	0.003	-	-					-	-		0.000	0.000	0.00	00 2.92	-		-						-	-		0.088
9.200	0.000	0.000	0.000	0.001	-	-					-	-		0.000	0.000	0.00		-		-						-	•		0.092
9.600	0.000	0.000	0.000	0.001	-	-					-	-			0.000			-		-						-	-		0.096
10.000	0.000	0.000	0.000	0.001	-	-					-	-		0.000	0.000	0.00				-						-	-		0.100
11.000	0.000	0.000	0.000	0.001		-						•			0.000			-		-						-	•		0.110
12.000		0.000		0.001	-	-					-	-			0.000			•		-						-	-		0.120
13.000		0.000		0.001	-	-					-	-			0.000			-		-						-	-		0.130
14.000		0.000		0.001	-	•					-	•			0.000			•		-						-	-		0.140
15.000		0.000		0.001	-	-					-	-			0.000			-		-						-	-		0.150
16.000	0.000	0.000	0.000	0.001	-	-					-	•		0.000	0.000	0.00	00 10.12	•		•						•	•		0.160
	Totals:				10	135					0	0	0 0					10		5						4	0	0 0	
	Number o	of Trades:				1						0	0						0.0	0							1	0	
																													•

			M	ultilateral Trar	nsactions[1]		Bilateral	Transactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighted	Transactions Volume
ADMIEBOR	ADMIE (IPTO) HOLDING S.A. (CR)								74,589
AEGNBOR	AEGEAN AIRLINES (CR)	11,405			1,381	5.31%			21,857
ALPHABOR	ALPHA SERVICES HOLD (CR)	30,000					***		63,263,090
ALMYBOR	ALUMIL (CR)								
EEEBOR	CC HBC AG (CR)	17,945							70,546
CENERBOR	CENERGY HOLDINGS (CB)								
ELLAKTORBOR	ELLAKTOR (CR)	119,412							5,498
ELHABOR	ELVALHALCOR (CR)	26,500			4,000	2.65%			64,887
EUROBBOR	EUROBANK HOLDINGS (CR)	467,061			73,723	3.86%	50,500	9.00%	34,185,750
EYDAPBOR	EYDAP S.A. (CR)	12,735							222,903
FFGRPBOR	FOLLI FOLLIE (CR)								900,530
FOYRKBOR	FOURLIS (CR)	625							18,250
GEKTERNABOR	GEK TERNA (CR)								1,993
SARBOR	GR. SARANTIS S.A. (CR)	1,940							11,088
EXAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)								153,617
ELPEBOR	HELLENIC PETROLEUM (CR)								155,151
INTRKBOR	INTRACOM HOLDINGS (CR)	500			3,000	3.08%			
BELABOR	JUMBO SA (CR)	173,767			10,500	2.65%			516,983
LAMDABOR	LAMDA DEVELOPMENT SA (CR)								382,370
MIGBOR	MARFIN INVESTMENT GROUP (CR)	70,000							794,474
MOHBOR	MOTOR OIL (CR)	3,594							312,208
MYTILBOR	MYTILINEOS (CR)	8,735			500	2.65%			339,867
ETEBOR	NATIONAL BANK (CR)	83,800							9,951,407
OPAPBOR	OPAP (CR)	88,176			10,000	2.65%			1,400,896
HTOBOR	OTE (CR)	110,812			4,900	3.30%			959,073
PPABOR	P.P.A. S.A. (CR)	1,864							65,287
TPEIRBOR	PIRAEUS FINANCIAL HOLD (CR)								2,627,988
PLAISBOR	PLAISIO COMPUTERS SA (CR)								
PPCBOR	PPC (CR)	2,000							2,546,992
QUALBOR	QUALITY & RELIABILITY SA (CR)								
QUESTBOR	QUEST HOLDINGS (CR)	1,487					***	***	54,946

#### Stock Lending Notes

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

Hellenic Exchanges – Athens Stock Exchange S.A. Market Analysis & Communication Unit Daily Official List Year: 143 Trading Day No: 157

Section 7: Stock Lending Analytic Figures

Tuesday, 23 August, 2022

			Mu	ıltilateral Tran	sactions[1]		Bilateral 1	Fransactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighted	Transactions Volume
TENERGYBOR	TERNA ENERGY (CR)				***				38,470
TITCBOR	TITAN CEMENT (CB)	13,444							218,157
VIOBOR	VIOHALCO SA/NV (CB)	9,497			3,000	3.37%			

#### Stock Lending Notes

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

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

Section 7, 2/2

Daily Official ListYear: 143 Trading Day No: 157Appendix A: Sectors codification for listed companiesTuesday, 23 August, 2022

# Sectors codification for listed companies

0001010 00	Jamoation for notoa 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
30204000	Closed End Investments	30302010	Full Line Insurance
30302015	Insurance Brokers	30302025	Property and Casualty Insurance
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
50101020	Building Roof/Wallboard and Plumbing	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	60101020	Oil Refining and Marketing
65101010	Alternative Electricity	65101015	Conventional Electricity
65102030	Water		