Hellenic Exchanges – Athens Stock Exchange S.A.

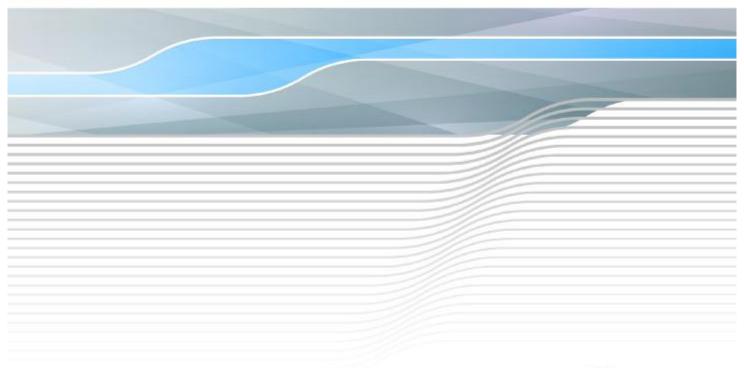
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Ημερήσιο Δελτίο Συναλλακτικής Δραστηριότητας

Daily Official List of Trading Activity

Thursday, 21 July, 2022

Year: 143 Trading Day No: 135





Daily Official List

Year: 143 Trading Day No: 135

Thursday, 21 July, 2022

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

Year: 143 Trading Day No: 135

Thursday, 21 July, 2022

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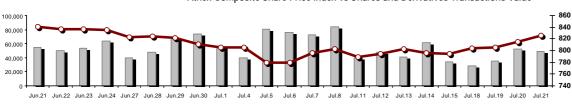
Stock Lending Analytic Figures

Appendix A: Sectors codification for listed companies

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

Summary of Markets

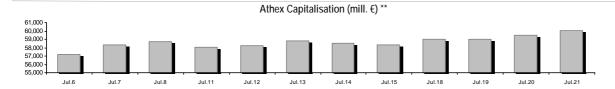
Athex Composite Share Price Index vs Shares and Derivatives Transactions Value



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

Althex Composite Share Price Index | % daily chig

Athex Capitalisation (mill. €) **:	60,092.66		Derivatives Total Open Interest	251,824	
Daily change: mill. € %	659.44	1.11%	in Index Futures % daily chng	3,272	1.90%
Yearly Avg Capitalisation: mill. € % chng prev year Avg	63,853.03	4.87%	in Stock Futures % daily chng	247,306	2.11%
Athex Composite Share Price Index % daily chng	826.11	1.32%	in Index Options % daily chng	702	6.36%
Athex Composite Share Price Index Capitalisation (mill. €) Daily change (mill. €)	54,136.64 661.16		in Stock Options % daily chng	544	1.12%
Securities' Transactions Value with Block Trades Method 6-1 (t	49,066.02		Derivatives Contracts Volume:	39,005	
Daily change: %	-3,039.77	-5.83%	Daily change: pieces %	15,601	66.66%
YtD Avg Trans. Value: thou. € % chng prev year Avg	85,399.30	22.26%	YtD Avg Derivatives Contracts % chng prev year Avg	37,709	-20.89%
Blocks Transactions Value of Method 6-1 (thou. €)	2,366.72		Derivatives Trades Number:	2,363	
Blocks Transactions Value of Method 6-2 & 6-3 (thou. €)	0.00		Daily change: number %	153	6.92%
Bonds Transactions Value (thou.€)	431.81		YtD Avg Trades number % chng prev year Avg	2,274	7.45%
Securities' Transactions Volume with Block Trades Method 6-1 (tl	ho 21,792.6	61	Lending Total Open Interest	544,590	
Daily change: thou. pieces %	-46.30	-0.21%	Daily change: pieces %	-59,578	-9.86%
YtD Avg Volume: % chng prev year Avg	34,028.44	-0.49%	Lending Volume (Multilateral/Bilateral)	80,782	
Blocks Transactions Volume of Method 6-1 (thou. Pieces)	522.76		Daily change: pieces %	78,782	
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces)	0.00				
Bonds Transactions Volume	462,000		Multilateral Lending	65,482	
			Bilateral Lending	15,300	
Securities' Trades Number with Block Trades Method 6-1	25,522		Lending Trades Number:	21	425.00%
Daily change: number %	1,560	6.51%	Daily change: %	17	
YtD Avg Trades number % chng prev year Avg	33,906	13.27%	Multilateral Lending Trades Number	19	
Number of Blocks Method 6-1	6		Bilateral Lending Trades Number	2	
Number of Blocks Method 6-2 & 6-3	0		Bilatoral Ecitating Trades Natifiber	2	
Number of Bonds Transactions	100				





Athex Indices									
Index name	21/07/2022	20/07/2022	pts.	%	Min	Max	Year min	Year max	Year change
Athex Composite Share Price Index	826.11 #	815.32	10.79	1.32%	815.32	828.22	778.84	973.27	-7.53% Œ
Athex ESG Index	928.12 #	910.39	17.73	1.95%	910.39	931.55	867.88	1,131.24	-8.42% Œ
FTSE/Athex Large Cap	1,985.15 #	1,948.74	36.41	1.87%	1,948.74	1,992.15	1,853.39	2,384.15	-7.62% Œ
FTSE/Athex Mid Cap Index	1,332.01 #	1,321.84	10.17	0.77%	1,321.67	1,332.72	1,250.58	1,615.19	-10.72% Œ
FTSE/ATHEX-CSE Banking Index	376.22 #	358.31	17.91	5.00%	358.31	378.41	335.41	569.66	-13.54% Œ
FTSE/ATHEX High Dividend Yield Index	2,861.50 #	2,833.82	27.68	0.98%	2,833.16	2,863.56	2,718.43	3,292.03	-7.81% Œ
FTSE/ATHEX Global Traders Index Plus	2,282.30 #	2,253.14	29.16	1.29%	2,253.14	2,283.56	2,122.05	2,584.55	-3.84% Œ
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	4,028.63 Œ	4,035.50	-6.87	-0.17%	4,022.01	4,064.33	3,920.25	5,109.62	-13.71% Œ
ATHEX Select Index Plus	2,983.39 #	2,954.98	28.41	0.96%	2,953.82	2,984.72	2,813.37	3,578.04	-11.87% Œ
ATHEX Select Index	4,173.58 #	4,160.68	12.90	0.31%	4,151.80	4,192.33	3,901.01	4,953.99	-9.02% Œ
FTSE/Athex Market Index	484.77 #	477.44	7.33	1.54%	477.44	486.54	454.86	586.15	-9.58% Œ
Athex Composite Index Total Return Index	1,448.71 #	1,429.79	18.92	1.32%	1,429.79	1,452.42	1,354.79	1,673.61	-5.50% Œ
FTSE/Athex Large Cap Total Return	3,153.62 #	3,095.78	57.84	1.87%			2,917.53	3,702.87	-5.64% Œ
FTSE/Athex Mid Cap Total Return	1,748.39 #	1,735.04	13.35	0.77%			1,640.21	2,064.38	-8.81% Œ
FTSE/ATHEX-CSE Banking Total Return Index	323.93 #	308.51	15.42	5.00%			288.79	485.90	-13.54% Œ
Hellenic Mid & Small Cap Index	1,257.37 #	1,246.78	10.59	0.85%	1,246.78	1,258.11	1,181.80	1,451.84	-8.42% Œ
FTSE/Athex Banks	497.08 #	473.41	23.67	5.00%	473.41	499.97	443.16	752.66	-13.54% Œ
FTSE/Athex Insurance	3,066.85 Œ	3,073.87	-7.02	-0.23%	3,042.25	3,077.39	1,994.86	3,171.11	53.74% #
FTSE/Athex Financial Services	639.21 #	625.70	13.51	2.16%	623.64	640.76	619.08	831.60	-14.66% Œ
FTSE/Athex Industrial Goods & Services	3,395.31 #	3,292.47	102.84	3.12%	3,292.47	3,405.71	3,065.29	4,306.76	-9.02% Œ
FTSE/Athex Retail	836.52 #	815.96	20.56	2.52%	815.96	840.64	746.44	1,150.20	-15.02% Œ
FTSE/ATHEX Real Estate	3,877.25 Œ	3,880.59	-3.34	-0.09%	3,870.70	3,938.38	3,592.38	5,179.83	-19.43% Œ
FTSE/Athex Consumer Goods & Services	8,483.55 #	8,436.00	47.55	0.56%	8,390.13	8,485.30	7,260.09	8,861.27	16.85% #
FTSE/Athex Food & Beverage	8,384.22 Œ	8,463.33	-79.11	-0.93%	8,384.22	8,530.19	6,627.16	12,058.75	-26.02% Œ
FTSE/Athex Basic Resources	5,726.81 #	5,717.09	9.72	0.17%	5,706.19	5,798.96	5,412.75	8,197.29	-22.59% Œ
FTSE/Athex Construction & Materials	2,923.97 #	2,911.75	12.22	0.42%	2,893.84	2,932.43	2,533.53	3,209.28	-1.84% Œ
FTSE/Athex Energy	4,019.65 Œ	4,032.60	-12.95	-0.32%	3,980.92	4,032.60	3,339.51	4,370.53	16.73% #
FTSE/Athex Travel & Leisure	2,204.02 #	2,172.48	31.54	1.45%	2,171.32	2,220.37	1,858.00	2,312.32	12.27% #
FTSE/Athex Technology	1,854.38 Œ	1,865.49	-11.11	-0.60%	1,854.38	1,883.63	1,679.98	2,347.72	-13.62% Œ
FTSE/Athex Telecommunications	4,569.06 Œ	4,576.70	-7.64	-0.17%	4,560.71	4,632.32	4,377.01	5,170.21	0.52% #
FTSE/Athex Utilities	4,127.82 #	4,024.44	103.38	2.57%	4,024.44	4,127.82	3,692.82	5,208.71	-19.86% Œ
FTSE/Athex Health Care	343.04 #	339.64	3.40	1.00%	339.64	343.04	305.68	611.35	-37.91% Œ
FTSE/Athex Personal Products	6,878.85 #	6,734.76	144.09	2.14%	6,699.87	6,881.85	6,390.66	8,868.58	-21.15% Œ
Athex All Share Index	209.59 #	207.26	2.33	1.12%	209.59	209.59	198.92	248.43	-8.90% Œ
Hellenic Corporate Bond Index	116.89 #	116.78	0.11	0.09%			116.64	127.89	-8.52% Œ
Hellenic Corporate Bond Price Index	85.84 #	85.77	0.07	0.09%			85.75	95.40	-10.00% 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 19/07/2022.

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	118	108	9	1	
Gain / Lose / Same:	58 / 34 / 26	53 / 33 / 22	4/1/4	1/0/0	
Athex Capitalisation (mill. €) **	60,092.66	59,754.32	338.34		
Daily Average Trans/ons Value(thou.€)	85,399.30	85,257.57	203.17	12.57	
Transactions Value	49,066.02	48,938.72	125.34	1.96	
Main Board:	46,699.29	46,572.00	125.34	1.96	
Blocks Board 6_2_3:	2,366.72	2,366.72	0.00	0.00	
Forced Sales Board:	0.00	0.00	0.00	0.00	
Special Terms Board:	0.00	0.00	0.00	0.00	
Daily Average Transactions Volume	34,028,439	33,247,804	803,937	594	
Transactions Volume	21,792,610	21,475,963	316,547	100	
Main Board:	21,269,847	20,953,200	316,547	100	
Blocks Board 6_2_3:	522,763	522,763	0	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	
Daily Average Number of Trades	33,906	33,673	231	3	
Number of Trades	25,522	25,378	142	2	
Main Board:	25,516	25,372	142	2	
Blocks Board 6_2_3:	6	6	0	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	

Trading Details by Athex Sectors and Financial Instruments (ETFs)

Code	Sectors	Gain / Lose / Same	Number of Trades	Transactions Volume	Transactions Value	% of Total Trans. Value
3010 -	Banks	5/1/0	9,810	17,212,935	17,409,146.93	35.48%
5510 -	Basic Resources	5/2/6	720	274,687	725,453.04	1.48%
5010 -	Construction & Materials	8/1/2	1,069	422,849	1,434,617.03	2.92%
4020 -	Consumer Products & Services	4/1/3	977	155,810	1,608,629.02	3.28%
6010 -	Energy	1/2/1	1,088	184,275	2,124,120.78	4.33%
12000 -	Financial Instruments	1/0/0	2	100	1,955.50	0.00%
3020 -	Financial Services	2/1/2	346	310,267	239,352.93	0.49%
4510 -	Food Beverage & Tobacco	1/3/3	170	66,536	297,852.33	0.61%
2010 -	Health Care	3/0/0	45	24,716	11,040.35	0.02%
5020 -	Industrial Goods & Service	6/8/1	2,225	423,129	3,850,558.77	7.85%
3030 -	Insurance	0/1/1	36	6,288	35,698.78	0.07%
4030 -	Media	1/0/0	17	27,622	12,158.18	0.02%
4520 -	Personal Care, Drug & Grocery Stores	3/0/0	138	36,185	143,556.49	0.29%
3510 -	Real Estate	3/4/2	500	148,345	555,931.03	1.13%
4040 -	Retail	4/0/2	325	53,448	151,323.11	0.31%
1010 -	Technology	4/5/2	624	205,085	531,153.27	1.08%
1510 -	Telecommunications	1/1/0	1,188	318,570	5,219,404.90	10.64%
4050 -	Travel & Leisure	3/2/1	1,800	605,751	5,794,880.03	11.81%
6510 -	Utilities	3/2/0	4,442	1,316,012	8,919,183.15	18.18%

Top 10 best & worst performing Shares

		Main	Market		
With positive Price change	Closing price	change	With negative Price change	Closing price	change
KEKROPS SA (CR)	1.12	13.94% #	PETROPOULOS PETROS (CR)	5.4	-2.17% Œ
NATIONAL BANK (CR)	3.1	6.02% #	KRI-KRI S.A. (CR)	5.9	-1.67% Œ
EUROBANK HOLDINGS (CR)	0.836	5.82% #	QUEST HOLDINGS (CR)	4.425	-1.56% Œ
PPC (CR)	5.74	5.32% #	MOTOR OIL (CR)	17.22	-1.37% Œ
MYTILINEOS (CR)	14.14	3.74% #	TPA SA (CR)	24.3	-1.22% Œ
ALPHA SERVICES HOLD (CR)	0.805	3.74% #	INTERLIFE G.C.I.(CR)	3.92	-1.01% Œ
SPACE HELLAS SA (CR)	8.36	3.21% #	INTRACOM HOLDINGS (CR)	1.694	-0.94% Œ
FOURLIS (CR)	3.055	3.03% #	CC HBC AG (CR)	22.39	-0.93% Œ
PIRAEUS FINANCIAL HOLD (CR)	0.8118	2.79% #	VIOHALCO SA/NV (CB)	3.42	-0.87% Œ
THRACE PLASTICS SA (CR)	3.955	2.73% #	TERNA ENERGY (CR)	16.89	-0.65% Œ
With the highest Transactions Value	Value (thou. €)	change	With the highest Transactions Volume	Volume	change
ALPHA SERVICES HOLD (CR)	7,351.80	3.74% #	ALPHA SERVICES HOLD (CR)	9,260,185	3.74% #
OPAP (CR)	5,603.21	1.37% #	EUROBANK HOLDINGS (CR)	4,164,367	5.82% #
OTE (CR)	5,204.23	-0.18% (E	PIRAEUS FINANCIAL HOLD (CR)	2,083,603	2.79% #
PPC (CR)	4,961.67	5.32% #	NATIONAL BANK (CR)	1,629,202	6.02% #
NATIONAL BANK (CR)	4,945.70	6.02% #	PPC (CR)	879,534	5.32% #
EUROBANK HOLDINGS (CR)	3,401.87	5.82% #	OPAP (CR)	397,697	1.37% #
MYTILINEOS (CR)	3,286.12	3.74% #	OTE (CR)	316,730	-0.18% Œ
TERNA ENERGY (CR)	3,040.28	-0.65% (E	MYTILINEOS (CR)	235,059	3.74% #
PIRAEUS FINANCIAL HOLD (CR)	1,666.04	2.79% #	TERNA ENERGY (CR)	179,771	-0.65% Œ
MOTOR OIL (CR)	1,550.20	-1.37% Q	ADMIE (IPTO) HOLDING S.A. (CR)	177,546	2.46% #

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	249	865	3,272
FTSE/Athex Banks	6	11	28
FTSE/Athex Large Cap	243	854	3,244
Stock Futures	2,107	38,099	247,306
ADMIE (IPTO) HOLDING S.A. (CR)	24	61	4,595
ALPHA SERVICES HOLD (CR)	303	8,543	87,021
CC HBC AG (CR)	8	11	1,119
CENERGY HOLDINGS (CB)	7	38	6,921
ELLAKTOR (CR)	8	56	546
EUROBANK HOLDINGS (CR)	284	11,362	26,582
EYDAP S.A. (CR)	5	16	131
FOURLIS (CR)	8	10	1,431
GEK TERNA (CR)	39	153	6,540
HELLENIC EXCHANGES-A.S.E. (CR)	4	7	740
HELLENIC PETROLEUM (CR)	16	34	1,184
INTRACOM HOLDINGS (CR)	51	323	3,812
JUMBO SA (CR)	9	29	647
LAMDA DEVELOPMENT SA (CR)	19	103	4,514
MARFIN INVESTMENT GROUP (CR)	0	0	17,225
MOTOR OIL (CR)	8	27	513
MYTILINEOS (CR)	182	611	4,236
NATIONAL BANK (CR)	435	9,581	12,799
OPAP (CR)	22	71	727
OTE (CR)	12	25	1,162
P.P.A. S.A. (CR)	0	0	672
PIRAEUS FINANCIAL HOLD (CR)	192	4,631	31,829
PPC (CR)	362	1,973	20,372
TERNA ENERGY (CR)	42	151	5,646
TITAN CEMENT (CB)	19	40	961
VIOHALCO SA/NV (CB)	48	243	5,381
Index Options	4	22	702
FTSE/Athex Large Cap	4	22	702
Stock Options	3	19	544
ALPHA SERVICES HOLD (CR)	0	0	0
NATIONAL BANK (CR)	1	11	348
OPAP (CR)	0	0	105
OTE (CR)	0	0	5
PIRAEUS FINANCIAL HOLD (CR)	0	0	0
PPC (CR)	2	8	86
Total Derivatives Traded	2,363	39,005	251,824

Year: 143 Trading Day No: 135 Thursday, 21 July, 2022

Number of Outstanding Securities Nominal Value		vidends [1 2020	Date of Las Dividend [2]	•	Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last min max price		Last Bid [7]	Last Ask [7]	P/E after ta	_{ax} Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €		low Year high	
Main Market - I	•	•	•																				
3,114,144 0.360	0.4983	0.1558	0.3427 14/06/2022	02/06/2020		ALPHA TRUST (CR)	4.86	0.41 p	4.84 20/07/2022	4.86	4.86 4.86 4.8	6	4.86 25@4.82	100@4.90			50	1	243.00	15,134.74	4.7	5.9	30202010
2,347,411,265 0.300			07/04/2008			ALPHA SERVICES HOLD (CR)	0.805		0.776 20/07/2022				0.794 362@0.805	200@0.805			9,260,185	4,183		1,889,666.07		1.456	30101010
190,162,681				07/12/2016		CENERGY HOLDINGS (CB)	2.8	0.18 p	2.795 20/07/2022	2.8	2.78 2.85 2.	8	2.82 7332@2.80	2000@2.82			88,801	168	250,445.4	532,455.51	2.325	4.08	50202010
371,809,001 6.70	(0.6196)	0.64	0.71 07/07/2022			CC HBC AG (CR)	22.39	-0.93 Œ	22.6 20/07/2022	22.69			2.608 110@22.36	200@22.52			11,021	107		8,324,803.53	17.6		45101020
18,680,300 0.050				06/07/2022		DIMAND (CR)	15	¬	15 20/07/2022	15.04	15 15.04 1	5 15	5.00410000@15.00	400@15.05			4,330	11	64,966.20	280,204.50	14.25	15.09	35101010
3,709,161,852 0.220			02/05/2008	20/05/2019		EUROBANK HOLDINGS (CR)	0.836	5.82 p	0.79 20/07/2022	8.0	0.7902 0.838 0.83		0.817 4540@0.827	30056@0.835			4,164,367	2,058	3,401,873.96	3,100,859.31	0.711	1.159	30101010
52,131,944 1.00			0.1102 30/06/2022	23/07/2019		FOURLIS (CR)	3.055	$3.03\mathbf{p}$	2.965 20/07/2022	2.965	2.965 3.085 3.05	5 3	3.043 800@3.01	375@3.06			38,423	259	116,902.16	159,263.09	2.64	4.525	40401010
83,600,000 1.00			03/07/2007	02/06/2022		INTRACOM HOLDINGS (CR)	1.694	-0.94 Œ	1.71 20/07/2022	1.692	1.692 1.74 1.69	4 1	1.712 3200@1.69	800@1.70			122,137	179	209,120.16	141,618.40	1.27	1.94	10101010
136,059,759 0.880	0.442	0.77	0.385 02/06/2022	05/03/2014		JUMBO SA (CR)	15.03	$0.54\mathbf{p}$	14.95 20/07/2022	15	14.84 15.05 15.0	3 15	5.004 168@15.02	846@15.04			98,273	838	1,474,476.1	2,044,978.18	12.47	15.81	40203045
176,736,715 0.300			30/05/2007	27/11/2019		LAMDA DEVELOPMENT SA (CR)	5.555	-0.18 Œ	5.565 20/07/2022	5.6	5.54 5.66 5.55	5 5	5.603 102@5.55	580@5.60			68,663	316	384,727.1	981,772.45	5.1	7.5	35101010
939,510,748 0.100			26/04/2007	29/08/2014		MARFIN INVESTMENT GROUP (CR)	0.024	-0.83 Œ	0.0242 20/07/2022	0.0247	0.0238 0.0247 0.02	4 0	0.024 1100@0.024	25254@0.024			236,776	115	5,713.12	22,548.26	0.021).0385	30202000
107,222,688 0.440		9	##### 17/06/2022	16/03/2022		QUEST HOLDINGS (CR)	4.425	-1.56 Œ	4.495 20/07/2022	4.5	4.42 4.53 4.42	5 4	4.491 810@4.43	2000@4.47			34,232	202	153,751.02	474,460.39	4 (6.6667	10101010
78,325,475				23/07/2019		TITAN CEMENT (CB)	11.16	$0.90\mathbf{p}$	11.06 20/07/2022	11	11 11.16 11.1	6 1	11.06 510@11.06	858@11.12			42,920	295	474,703.40	874,112.30	10.72	14.94	50101030
259,189,761	0.01	0.02	0.1 03/06/2022	26/02/2016		VIOHALCO SA/NV (CB)	3.42	-0.87 Œ	3.45 20/07/2022	3.46	3.41 3.51 3.4	2 3	3.467 299@3.42	25@3.45			171,942	427	596,045.70	886,428.98	3.19	5.13	55102015
232,000,000 2.12	0.0889	0.1069	0.0854 06/09/2021	19/06/2017		ADMIE (IPTO) HOLDING S.A. (CR)	1.918	2.46 p	1.872 20/07/2022	1.87	1.87 1.93 1.91	8 1	1.903 2684@1.91	1984@1.92	12.73	3 2021	177,546	702	337,932.68	444,976.00	1.726	2.605	65101015
90,167,100 0.650			03/06/2019	24/05/2021		AEGEAN AIRLINES (CR)	5.1	2.62 p	4.97 20/07/2022	4.98	4.95 5.11 5.	.1 5	5.047 494@5.06	131@5.08			15,354	131	77,493.65	459,852.21	4.54	6.35	40501010
103,423,291 0.570			01/08/2011	19/04/2016		GEK TERNA (CR)	9.49	0.21 p	9.47 20/07/2022	9.49	9.36 9.57 9.4	9 9	9.478 63@9.46	799@9.49			50,142	338	475,222.17	981,487.03	7.98	10.6	50101010
382,000,000 2.48			20/07/2015	12/12/2001		PPC (CR)	5.74	5.32 p	5.45 20/07/2022	5.54	5.47 5.77 5.7	4 5	5.641 1566@5.70	19976@5.74			879,534	2,700	4,961,666.10	2,192,680.00	4.76	9.48	65101015
914,715,153 1.00			16/05/2008	29/08/2018		NATIONAL BANK (CR)	3.1	6.02 p	2.924 20/07/2022	2.93	2.93 3.14 3.	.1 3	3.036 409@3.09	8460@3.10			1,629,202	2,299	4,945,697.17	2,835,616.97	2.541	4.115	30101010
375,241,586 0.390	0.03	0.01	0.03 30/05/2022	14/07/2006		ELVALHALCOR (CR)	1.402	1.89 p	1.376 20/07/2022	1.376	1.376 1.41 1.40	2 1	1.391 249@1.40	600@1.41			75,543	177	105,071.93	526,088.70	1.268	2.1	55102015
348,192,005 0.040			05/07/2011	16/07/2021		ELLAKTOR (CR)	1.724	¬	1.724 20/07/2022	1.726	1.722 1.726 1.72	4 1	1.724 20000@1.72	13875@1.72			157,909	97	272,216.9	600,283.02	1.172	1.728	50101010
60,348,000 0.420	0.07	0.07	0.1515 08/06/2022	04/08/2021		HELLENIC EXCHANGES-A.S.E. (CR)	3.175	2.42 p	3.1 20/07/2022	3.12	3.09 3.18 3.17	5 3	3.131 500@3.12	219@3.18			72,627	218	227,399.2	191,604.90	3.075	4.09	30202015
305,635,185 2.18	0.5	0.1	0.1 27/06/2022	01/10/2003		HELLENIC PETROLEUM (CR)	6.25	2.46 p	6.1 20/07/2022	6.1	6.07 6.29 6.2	:5 6	5.172 57@6.17	1@6.26			92,617	506	571,623.62	1,910,219.91	5.81	7.7	60101020
106,500,000 0.600	0.38		30/06/2021	13/09/2021		EYDAP S.A. (CR)	7.45	0.13 p	7.44 20/07/2022	7.41	7.28 7.46 7.4	5 7	7.342 50@7.31	347@7.46			78,542	345	576,672.73	793,425.00	6.56	8.15	65102030
110,782,980 0.750	1.1507		0.9054 07/07/2022	04/11/2013		MOTOR OIL (CR)	17.22	-1.37 Œ	17.46 20/07/2022	17.4	16.99 17.4 17.2	2 17	7.192 331@17.21	599@17.22			90,172	577	1,550,198.66	1,907,682.92	12.81	18.54	60101020
142,891,161 0.970	0.3617	0.378	0.4341 24/06/2022	07/07/2017		MYTILINEOS (CR)	14.14	3.74 p	13.63 20/07/2022	13.63	13.63 14.18 14.1	4 1	13.98 6000@14.13	442@14.15			235,059	1,598	3,286,124.89	2,020,481.02	12.68	18.2	50203000
25,000,000 2.00	0.5388	0.4	26/07/2021	08/08/2003		P.P.A. S.A. (CR)	15.76	-0.13 Œ	15.78 20/07/2022	15.82	15.7 15.9 15.7	6 15	5.816 153@15.76	400@15.84	10.72	2 2021	7,715	115	122,020.22	394,000.00	14.96	17.98	50206060
352,856,287 0.300	0.3	0.55	0.6 18/07/2022	25/04/2001		OPAP (CR)	14.06	1.37 p	13.87 20/07/2022	13.87	13.86 14.17 14.0	6 14	4.089 6306@14.05	500@14.10			397,697	1,598	5,603,208.54	4,961,159.40	11.72	14.69	40501020
442,483,326 2.83	0.5554	0.6879	0.8231 01/07/2022	18/06/1998		OTE (CR)	16.35	-0.18 Œ	16.38 20/07/2022	16.33	16.31 16.58 16.3	5 16	5.431 7124@16.35	271@16.43			316,730	1,164	5,204,225.16	7,234,602.38	15.66	18.5	15102015
1,250,367,223 0.950			16/05/2008	14/04/2021		PIRAEUS FINANCIAL HOLD (CR)	0.8118	2.79 p	0.7898 20/07/2022	0.7998	0.78 0.8148 0.811	8	0.8 620@0.810	555@0.812			2,083,603	1,197	1,666,042.67	1,015,048.11	0.71	1.723	30101010
43,741,452 0.660	0.0576	0.16	0.2723 30/05/2022	01/11/1999		THRACE PLASTICS SA (CR)	3.955	2.73 p	3.85 20/07/2022	3.89	3.85 3.965 3.95	5 3	3.922 190@3.95	7@3.96			20,961	147	82,201.75	172,997.44	3.34	7.06	50203015
69,877,484 0.780	0.167	0.2239	0.1493 03/06/2022	13/06/2018		GR. SARANTIS S.A. (CR)	6.75	2.27 p		6.65	6.56 6.75 6.7	5	6.69 590@6.56	322@6.76			16,723	78	111,873.7	471,673.02	6.18	8.96	45201020
115,855,090 0.300	0.3445	0.3407	0.3411 04/07/2022	05/03/2020		TERNA ENERGY (CR)	16.89	•	17 20/07/2022	16.92	16.73 17.09 16.8	9 16	6.912 537@16.88	50@16.92			179,771	691	3,040,281.08	1,956,792.47	12.12	19.68	65101010
Main Market - I	Mediu	ım Lic	uidity Class	S																			
13,126,020 0.660			0.1163 22/06/2022			AS COMPANY SA (CR)	2.07	a 89.0	2.05 20/07/2022	2.04	2.02 2.1 2.0	7 2	2.078 753@2.02	61@2.06			9,922	28	20,614.45	27,170.86	1.94	2.4	40401030
1,224,229,445 0.200			04/06/2008			ATTICA BANK S.A. (CR)	0.075		0.0766 20/07/2022		0.0745 0.08 0.07		0.07813044@0.075	8721@0.078			73,128	37	5,740.52				30101010
48,624,764 0.080	0.23	0.23	0.46 08/04/2022			AUTOHELLAS SA (CR)	9.2	_	9.12 20/07/2022				9.161 40@9.19	109@9.21			12,130	90		447,347.83	8.17		40201040
10,021,701 0.000	0.23	0.23	3.40 00/04/2022	. 25/00/2017		TO TO TELETIO OT (OT)	7.2	0.00 P	L 2010112022	7.12	7.00 7.2 7.	_ /		1070 7.21			12,130	,0	111,110.22	,017.00	0.17	. 5.40	.0201040

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

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Thursday, 21 July, 2022

Number of												Last Did	1 4 A - 1 - [7]									
Number of Outstanding Securities Nominal Value		vidends [1 2020	Date of Las 2021 Dividend [2]		Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last Avg min max price pric		Last Ask [7]	P/E after ta	_x Year	Volume	rades	Transactions Value[8]	Company Mkt Value (thou. €		low Year high	
148,651,087 0.040			01/07/2008	3 21/02/2020)	AVE (CR)	0.443	1.14 p	0.438 20/07/2022	0.44	0.438 0.445 0.443	0.44 1000@0.432	895@0.443			27,622	17	12,158.18	65,852.43	0.369	0.51	40301010
35,764,593 2.10	0.039	0.06	0.075 26/04/2022	2 25/11/2019		BRIQ PROPERTIES (CR)	1.915	-0.52 Œ	1.925 20/07/2022	1.915	1.915 1.925 1.92	1.919 100@1.90	900@1.92			9,059	20	17,384.78	68,489.20	1.85	2.24	35102030
15,816,009 0.300		0.032	0.1 12/05/2022	2 17/07/2000)	BYTE COMPUTER SA (CR)	2.97	-0.67 Œ	2.99 20/07/2022	2.99	2.97 3 2.97	2.982 10@2.97	400@2.99			3,001	19	8,949.23	46,973.55	2.555	3.71	10101010
101,123,806 0.360			22/07/2010	28/06/2011	1	CENTRIC HOLDINGS (CR)	0.255	$2.00\mathbf{p}$	0.25 20/07/2022	0.25	0.25 0.255 0.255	0.253 2000@0.249	600@0.256			6,660	8	1,683.30	25,786.57	0.234	0.329	40203040
784,500 10.00	0.35		0.3 24/05/2022	2 31/07/2018	3	CNL CAPITAL (CR)	8	7	8 20/07/2022	8	8 8 8	8 100@7.80	100@8.10	18.42	2021	500	1	4,000.00	6,276.00	7.5	9.05	30202010
9,907,500 0.300			06/10/2005	5 13/02/2002	2	CPI SA (CR)	0.66	3.77 p	0.636 20/07/2022	0.636	0.624 0.66 0.66	0.641 600@0.624	99@0.650			8,993	35	5,761.02	6,538.95	0.6	0.845	10102030
54,200,000 0.075 ((0.0065)		0.035 19/07/2022	2 23/11/2021	1	EPSILON NET (CR)	5.18	-0.38 Œ	5.2 20/07/2022	5.3	5.1 5.3 5.18	5.16 500@5.16	748@5.18			17,932	69	92,525.94	280,756.00	4.06	7.56	10101015
31,475,259 0.400			30/08/1993	3 08/05/2013	3	IDEAL HOLDINGS (CR)	3.35	¬	3.35 20/07/2022	3.42	3.35 3.43 3.35	3.384 164@3.35	336@3.39			5,381	33	18,207.95	105,442.12	2.85	3.96	10102030
20,578,374 0.620	0.04	0.09	0.0853 21/06/2022	2 18/05/2015	5	INFORM P. LYKOS (CR)	1.57	-1.88 Œ	1.6 20/07/2022	1.6	1.54 1.6 1.57	1.565 251@1.54	218@1.57			1,787	23	2,797.39	32,308.05	1.385	1.9	50205030
75,053,899 0.300			12/08/2008	3 26/01/2022	2	INTRAKAT (CR)	2.15	-0.46 Œ	2.16 20/07/2022	2.15	2.105 2.16 2.15	2.136 1100@2.14	3000@2.16			82,224	161	175,641.04	161,365.88	1.88	2.57	50101010
4,740,000 0.860				14/03/2003	3	LOGISMOS S.A. (CR)	0.99	-1.00 Œ	1 20/07/2022	1	0.926 1 0.99	0.978 50@0.942	945@0.990		2021	664	13	649.58	4,692.60	0.882	1.17	10101015
17,120,280 0.940	0.07	0.06	0.06 27/06/2022	2 02/08/2019	9	LOULIS FOOD (CR)	2.07	7	2.07 20/07/2022	2.05	2.03 2.13 2.07	2.064 161@2.07	300@2.13			1,956	18	4,038.15	35,438.98	1.96	2.7	45102020
4,419,616 1.58			21/07/2011	04/03/2015	5	MEDICON S.A (CR)	3.03	$1.00\mathbf{p}$	3 20/07/2022	3	3 3.03 3.03	3.003 100@2.91	249@3.02			22	3	66.06	13,391.44	2.7	5.4	20102010
468,700	1.71	2.24	3.42 03/05/2022	2 21/05/2004	4	MERMEREN KOMB. A.D. PR. (GDR)	49.6	7	49.6 20/07/2022			49@46.80	10@49.00	1.56	2021				23,247.52	43	60	55102000
87,127,162 0.500			21/05/2008	3 28/07/2021	1	PREMIA (CR)	1.195	-0.42 Œ	1.2 20/07/2022	1.2	1.18 1.2 1.195	1.192 2165@1.18	155@1.19			29,060	70	34,641.23	104,116.96	1.17	1.8	35101010
24,027,832 0.230	0.0324		27/06/2022	2 08/06/2022	2	PROFILE SA (CR)	3.3	7	3.3 20/07/2022	3.37	3.28 3.37 3.3	3.333 500@3.30	2029@3.30			7,680	30	25,598.65	79,291.85	2.88	3.745	10101010
27,345,120 0.280			18/07/2005	26/02/2014	4	QUALITY & RELIABILITY SA (CR)	0.378	2.16 p	0.37 20/07/2022	0.379	0.372 0.379 0.378	0.376 200@0.371	559@0.377			425	5	159.65	10,336.46	0.35	0.534	10101010
6,456,530 1.08	0.065	0.0804	0.12 14/07/2022	2 02/08/2010)	SPACE HELLAS SA (CR)	8.36	$3.21\mathbf{p}$	8.1 20/07/2022	8.12	8 8.48 8.36	8.25 60@8.10	10@8.36			1,840	24	15,179.74	53,976.59	6.98	10.8	15101010
15,627,315 0.300			16/11/1992	2 24/07/2019		UNIBIOS (CR)	0.565	-0.18 Œ	0.566 20/07/2022	0.568	0.554 0.569 0.565	0.566 3060@0.560	320@0.565			6,548	31	3,705.86	8,829.43	0.487	0.74	50204000
144,321,516 0.300			01/07/2011	1 22/01/2020)	AVAX S.A. (CR)	0.747	$0.67\mathbf{p}$	0.742 20/07/2022	0.754	0.742 0.754 0.747	0.746 520@0.746	12@0.747			13,141	52	9,798.51	107,808.17	0.666	1.1	50101010
32,413,681 0.370			15/07/2009	9 11/05/2000)	ALUMIL (CR)	1.71	$1.54\mathbf{p}$	1.684 20/07/2022	1.72	1.66 1.74 1.71	1.704 100@1.63	2727@1.71			1,200	11	2,044.66	55,427.39	1.55	2.4	55102035
4,011,360 3.44		(0.4452)	0.5109 23/05/2022	2 19/07/2022	2 5268	ANDROMEDA SA (CR)	6.4	¬	6.4 20/07/2022	6.4	6.35 6.4 6.4	6.362 30@6.35	1817@6.40	3.32	2021	314	11	1,997.60	25,672.70	6.25	3.0544	30204000
18,810,000 0.400			08/07/2010	14/11/2007	7	VARVERIS - MODA BAGNO SA (CR)	0.632	1.61 p	0.622 20/07/2022	0.624	0.622 0.634 0.628	0.632 500@0.580	211@0.620			228	4	144.17	11,887.92	0.552	0.8	40401025
6,325,000 0.600	0.095		0.19 04/07/2022	2 17/02/2014	4	VOGIATZOGLOU SYSTEMS SA (CR)	2	¬	2 20/07/2022			320@1.87	2000@1.96						12,650.00	1.78	2.36	50205010
24,060,000 0.300	0.035	0.035	0.055 12/04/2022	2 01/07/2019	9	GEN. COMMERCIAL & IND.SA (CR)	1.22	-1.21 Œ	1.235 20/07/2022	1.265	1.22 1.265 1.22	1.224 890@1.19	300@1.22	10.03	2021	1,106	4	1,353.26	29,353.20	1.02	1.42	50205010
15,878,748 0.480			10/07/2006	5 22/03/2004	4	DOMIKI KRITIS SA (CR)	0.634	2.59 p	0.618 20/07/2022	0.61	0.61 0.634 0.634	0.617 1073@0.610	495@0.630			1,005	9	619.73	10,067.13	0.502	0.81	50101010
34,720,000 0.310			16/06/2010	01/08/2007	7	DROMEAS SA (CR)	0.29	-1.02 Œ	0.293 20/07/2022	0.286	0.286 0.294 0.29	0.29 170@0.290	200@0.294			962	6	279.14	10,068.80	0.275	0.445	40202015
13,673,200 0.880			18/07/2008	3 26/07/2001	1	EVROFARMA SA (CR)	0.738	¬	0.738 20/07/2022			1700@0.592	180@0.700						10,090.82	0.65	0.98	45102020
11,250,000 0.520			22/07/2019	9 09/11/2015	5	EKTER SA (CR)	1.13	0.44 p	1.125 20/07/2022	1.135	1.12 1.145 1.13	1.13 1250@1.11	797@1.13			9,010	24	10,181.89	12,712.50	0.912	1.34	50101010
18,410,839 1.00		0.027	16/07/2021	1 10/09/2010)	ELASTRON (CR)	2.26	¬	2.26 20/07/2022	2.26	2.26 2.28 2.26	2.264 271@2.25	983@2.26			1,417	12	3,208.42	41,608.50	2.14	2.74	55102010
3,307,500 0.210			11/08/2010	30/11/2021	1	ELVE SA (CR)	5.1	¬	5.1 20/07/2022	5.1	5.1 5.1 5.1	5.1 118@5.10	100@5.25			782	2	3,988.20	16,868.25	4.02	6.25	40204020
60,295,607 0.240			09/07/2007	7 01/07/2021	1	ELGEKA SA (CR)	0.448	1.82 p	0.44 20/07/2022	0.462	0.44 0.462 0.448	0.44 1000@0.432	1992@0.450			7,858	19	3,457.78	27,012.43	0.368	0.52	45201010
19,864,886 5.60	0.672	0.672	0.672 05/05/2022	2 02/07/2008	3	BANK OF GREECE (CR)	15.65	0.32 p	15.6 20/07/2022	15.6	15.3 15.65 15.65	15.505 204@15.45	250@15.70			2,450	36	37,987.75	310,885.47	14.75	19.14	30101010
26,730,187 0.520	0.04	0.08	0.1 29/06/2022	2 01/08/2017	7	ELTON SA (CR)	1.77	¬	1.77 20/07/2022	1.78	1.75 1.78 1.77	1.766 333@1.76	20@1.77			13,431	67	23,725.63	47,312.43	1.56	1.92	50205010
30,000,000 0.050		0.06	0.09 13/05/2022	2 11/06/2020)	ENTERSOFT (CR)	3.8	0.26 p	3.79 20/07/2022	3.79	3.79 3.82 3.8	3.799 500@3.76	500@3.86			4,200	27	15,956.09	114,000.00	3.14	6.04	10101015
26,539,907 0.630	0.2446	0.3	05/05/2021	1 18/10/1999		EUROPEAN RELIANCE INSUR. (CR)	7.8	¬	7.8 20/07/2022	7.8	7.8 7.8 7.8	7.8308622@7.80				2,882	8	22,479.60	207,011.27	5.02	7.98	30302010
14,833,480 0.300			02/06/2010	04/02/2022	2	EUROCONSULTANTS S.A. (CR)	0.608	$2.70\mathbf{p}$	0.592 20/07/2022	0.598	0.598 0.612 0.608	0.605 330@0.596	870@0.608			2,900	6	1,753.80	9,018.76	0.468	0.66	50205020
114,320,400 0.100			0.01 26/11/2021	1 05/08/2019		IKTINOS HELLAS SA (CR)	0.523	1.16 p	0.517 20/07/2022	0.525	0.52 0.525 0.523	0.522 250@0.515	469@0.522			1,632	14	851.63	59,789.57	0.484	0.82	50101035
8,226,132 0.450			15/05/2009	9 13/10/2014	4	ILYDA S.A. (CR)	1.1	5.77 p	1.04 20/07/2022	1.04	1.04 1.1 1.1	1.077 1000@1.02	1190@1.10	21.05	2021	440	12	473.98	9,048.75	0.864	1.63	10101015

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Number of Outstanding Securities Nominal Value		idends [2020	1] Date of Las 2021 Dividend [2]	st Coupon Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last Av min max price pri		Last Ask [7]	P/E after ta:	_x Year	Volume	Frades Trar V	sactions alue[8]	Company Mkt Value (thou. €)		low Yea hig	
2,566,836 0.440			0.016 15/07/2022	09/01/2007		INTERWOOD-XYLEMPORIA (PR)	0.23	7	0.23 20/07/2022			444@0.214	6000@0.298					-	7,692.62	0.196	0.318	5010102
34,986,430 0.440			25/07/2008	23/02/2010)	INTERWOOD-XYLEMPORIA (CR)	0.203	$1.50\mathbf{p}$	0.2 20/07/2022	0.2	0.2 0.205 0.203	0.202 5000@0.191	2000@0.204			57,903	58	11,723.0	6 7,692.62	0.19	0.278	5010102
18,567,912 0.590		0.12	0.12 06/07/2022	26/01/2021		INTERLIFE G.C.I.(CR)	3.92	-1.01 Œ	3.96 20/07/2022	3.78	3.78 3.98 3.92	3.881 2@3.92	569@3.98	4.67	2021	3,406	28	13,219.1	8 72,786.22	3.78	5	3030202
8,424,900 0.500			12/07/2010	04/07/2019		INTERTECH SA (CR)	0.876	9.50 p	0.8 20/07/2022	0.876	0.876 0.876 0.876	0.88 200@0.790	730@0.828	56.34	2021	1	1	0.8	8 7,380.21	0.62	0.938	5020501
19,804,134 0.300			01/07/2004	06/11/2017		KEKROPS SA (CR)	1.12	13.94 p	0.983 20/07/2022	1.014	0.99 1.13 1.12	1.068 50@1.08	300@1.12		2021	17,687	50	18,888.8	1 22,180.63	0.901	2.56	3510101
40,219,218 0.260			22/07/2021	10/06/2019		KLOUKINAS - LAPPAS SA (CR)	0.578	1.76 p	0.568 20/07/2022	0.574	0.56 0.578 0.578	0.563 4665@0.560	732@0.578			5,963	20	3,358.6	3 23,246.71	0.53	0.726	5010101
21,224,340 0.420		0.0035	09/09/2021	25/04/2006		KORDELLOS BROS SA (CR)	0.467	-0.64 Œ	0.47 20/07/2022	0.462	0.454 0.468 0.467	0.46 80@0.464	1500@0.469	2.28	2021	15,152	42	6,974.9	6 9,911.77	0.42	0.696	5510201
33,065,136 0.380	0.18	0.2	12/08/2021	16/09/2013		KRI-KRI S.A. (CR)	5.9	-1.67 Œ	6 20/07/2022	6.02	5.9 6.02 5.9	6.006 863@5.90	100@5.98	14.77	2021	1,924	9	11,556.3	4 195,084.30	5.3	8.84	4510202
18,017,472 0.360			15/06/2010	28/08/2017		KTIMA KOSTAS LAZARIDIS SA (CR)	1.73	-0.58 Œ	1.74 20/07/2022	1.73	1.73 1.74 1.74	1.731 300@1.57	1140@1.74			306	2	529.6	4 31,170.23	1.5	1.95	4510101
7,595,160 0.600			10/09/2019	18/08/2010)	KIRIAKOULIS SHIPPING SA (CR)	1.165	-0.43 Œ	1.17 20/07/2022	1.16	1.16 1.17 1.17	1.167 10@1.12	250@1.17			586	3	683.62	2 8,848.36	1.005	1.66	4050101
5,939,268 0.620			10/07/2003	03/01/2002	2	LANAKAM SA (CR)	0.778	¬	0.778 20/07/2022			210@0.714	210@0.760						4,620.75	0.73	1.2	4040102
9,819,370 0.500			14/08/2007	09/01/2004		MATHIOS REFRACTORY SA (CR)	0.78	1.96 p	0.765 20/07/2022	0.76	0.76 0.78 0.78	0.763 500@0.745	100@0.780			602	2	459.5	2 7,659.11	0.47	0.84	5510100
29,250,000 0.360	0.02	0.02	0.0401 21/06/2022	25/04/2019		MOTODYNAMICS S.A. (CR)	1.98	2.59 p	1.93 20/07/2022	1.87	1.87 1.98 1.98	1.955 6@1.98	300@1.98			2,242	14	4,384.0	3 57,915.00	1.79	2.43	4040103
32,188,050 1.04			21/07/2008	20/01/2000)	MOUZAKIS (CR)	0.61	¬	0.61 20/07/2022	0.63	0.61 0.63 0.61	0.628 459@0.610	50@0.620			650	4	408.50	0 19,634.71	0.502	0.7	5510102
43,200,000 1.00				14/06/2022	2	MPLE KEDROS (CR)	2.1315	-0.70 Œ	2.1465 20/07/2022	2.1	2.1 2.148 2.148	2.132 500@2.06	1001@2.12			728	2	1,551.7	4 92,080.80	2	2.258	3510200
4,971,466 1.46			04/07/2007	08/10/2003		PAIRIS SA (CR)	0.76	-3.31 Œ	0.786 20/07/2022	0.734	0.734 0.788 0.76	0.764 1200@0.740	500@0.790			516	9	394.2	1 3,778.31	0.642	1.245	50203030
27,004,844 0.540		0.07	0.05 21/04/2022	14/01/2021		PAPOUTSANIS (CR)	2.45	1.24 p	2.42 20/07/2022	2.43	2.41 2.47 2.45	2.432 300@2.42	490@2.45			11,604	41	28,225.0	0 66,161.87	2.27	2.99	4520102
7,070,400 0.930	0.1013	0.1081	0.3242 17/06/2022	06/05/2016		PETROPOULOS PETROS (CR)	5.4	-2.17 Œ	5.52 20/07/2022	5.54	5.4 5.56 5.4	5.492 4@5.40	850@5.52			5,979	34	32,836.0	2 38,180.16	5.28	8.5	5020601
22,075,665 0.330	0.02	0.05	0.1 21/06/2022	23/11/2021		PLAISIO COMPUTERS SA (CR)	3.55	7	3.55 20/07/2022	3.56	3.5 3.56 3.55	3.526 3@3.50	483@3.55			2,628	19	9,267.5	0 78,368.61	3.4	4.17	4040101
21,912,599 0.300			11/04/2011	23/02/2007		REVOIL (CR)	1.19	7	1.19 20/07/2022	1.19	1.19 1.19 1.19	1.19 500@1.18	50@1.19			290	1	345.10	0 26,075.99	1.03	1.37	6010102
13,582,223 1.35			24/06/2008	02/02/2016		SIDMA STEEL (CR)	1.82	0.55 p	1.81 20/07/2022	1.835	1.82 1.835 1.82	1.822 12@1.82	600@1.83			2,026	7	3,690.3	9 24,719.65	1.755	3.14	5510201
40,693,350 5.00			03/07/2006	26/05/2015	·	TECHNICAL OLYMPIC SA (CR)	1.81	¬	1.81 20/07/2022	1.78	1.77 1.82 1.81	1.806 150@1.79	250@1.80			9,175	20	16,567.1	4 73,654.96	1.398	1.845	4020201
3,048,000 0.300			06/07/2007	01/06/2021		TZIRAKIAN PROFIL (CR)	2.12	7	2.12 20/07/2022	2.1	2.07 2.12 2.12	2.088 25@2.08	430@2.12	2.29	2021	2,814	19	5,874.7	2 6,461.76	1.97	3.18	5510201
10,203,575 0.730			16/07/2007	18/10/1999		FIERATEX SA (CR)	0.52	1.17 p	0.514 20/07/2022	0.56	0.484 0.56 0.52	0.493 87@0.492	3580@0.520	6.13	2021	2,883	16	1,422.5	9 5,305.86	0.434	0.726	5510102
8,340,750 1.16			25/06/2009	17/09/2018	3	HAIDEMENOS SA (CR)	0.525	7	0.525 20/07/2022			1200@0.408	362@0.530	19.45	2021				- 4,378.89	0.402	0.715	5020503
Main Market - I	Low L	iquid	ity Class																			
14,000,000 4.15			23/04/2010	29/06/1999		ALPHA REAL ESTATE SA(CR)	8.04		8.04 20/07/2022			55@7.82	17@8.08						- 112,560.00	7.4	9.3	3510101
215,805,843 0.300		0.05	30/12/2021	29/12/2010)	ATTICA HOLDINGS (CR)	0.84	$0.24\mathbf{p}$	0.838 20/07/2022	0.84	0.84 0.84 0.84	0.84 300@0.824	10000@0.840			15,101	11	12,684.8	4 181,276.91	0.804	1.22	4050101
11,795,024 0.540	0.0632	0.087	0.136 04/07/2022	30/08/2019		FLEXOPACK SA (CR)	5.7	-3.39 Œ	5.9 20/07/2022	5.7	5.7 5.7 5.7	5.7 20@5.90	400@6.35			200	1	1,140.0	0 67,231.64	5.7	6.9	5020303
10,500,000 4.00	0.36	0.37	0.29 31/05/2022	02/08/2016		INTERCONTINENTAL (CR)	6.7	3.08 p	6.5 20/07/2022	6.55	6.55 6.7 6.7	6.588 200@6.55	133@6.70			67	3	441.40	0 70,350.00	6.45	7.25	3510200
10,500,000 0.950			24/06/2008	30/06/2017		MEVACO SA (CR)	2.42	¬	2.42 20/07/2022	2.58	2.58 2.58 2.58	2.58 10@2.42	57@2.58	13.11	2021	40	1	103.20	0 25,410.00	1.89	2.7	5510201
57,434,884 1.31			05/06/2008	12/06/2009		REDS S.A. (CR)	1.89	1.61 p	1.86 20/07/2022	1.98	1.85 1.98 1.89	1.856 121@1.85	196@1.89			16,316	26	30,286.0	1 108,551.93	1.78	2.38	3510101
150,727,570 0.500		0.01	27/05/2021	10/06/2020)	TRASTOR REAL EST. INV. CO.(CR)	1.25	¬	1.25 20/07/2022	1.25	1.25 1.25 1.25	1.252413206@1.25	3047@1.37			2,435	2	3,043.7	5 188,409.46	0.875	1.35	3510200
15,300,000 0.300			30/07/2009	13/12/1999)	ATTICA PUBLICATIONS SA (CR)	0.39	¬	0.39 20/07/2022			500@0.390	500@0.428						- 5,967.00	0.38	0.474	4030103
23,986,500 1.05			26/06/2009	15/03/2000)	BIOKARPET S.A.(CR)	1.56	7	1.56 20/07/2022			500@1.46	397@1.55					-	- 37,418.94	1.34	1.88	5010103
15,000,000 0.300			06/07/2007	18/07/2000)	DAIOS PLASTICS SA (CR)	3.3	7	3.3 20/07/2022			500@3.06	100@3.46						- 49,500.00	2.92	3.34	5020301
23,828,130 0.500			0.0737 18/07/2022	17/02/2009)	ELINOIL S.A. (CR)	1.65	-3.23 Œ	1.705 20/07/2022	1.63	1.63 1.65 1.65	1.633 300@1.60	1584@1.65			1,196	4	1,953.4	0 39,316.41	1.5	1.98	6010102
	0.268	0.223				THESSALONIKA WATER & SEWERAG	GE 4.34		4.35 20/07/2022	4.25	4.24 4.34 4.34	4.25 68@4.27	1000@4.34			619	4	2 / 20 5	6 157,542.00		4.76	6510203

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Number of Outstanding Securities Nominal Value		idends [* 2020	Date of Last Coupo 2021 Dividend [2] Right	n Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last min max price		Last Ask [7]	P/E after tax Year	Volume	Frades Tra		Company Mkt Value (thou. €		Year high	
86,735,980 0.310			06/07/2009 02/01/2	.002	ATHENS MEDICAL CENTER SA (CR)	1.55	3.33 p	1.5 20/07/2022	1.5	1.475 1.55 1.5	5 1.494 50@1.49	21938@1.55		1,592	13	2,379.00	134,440.77	1.4	1.95	20101025
2,760,000 11.83	9.4	9.4	11 14/06/2022 16/07/1	990	KARELIA (CR)	250		250 20/07/2022	254	248 254 25	0 248.658 1@262.00	26@254.00		79	9	19,644.00	690,000.00	248	296	45103010
6,700,000 0.800	0.191	0.179	22/12/2021 29/05/2	014	MILLS KEPENOS (CR)	2.4	¬	2.4 20/07/2022	2.4	2.4 2.4 2.	4 2.4 150@2.22	259@2.40	24.25 2021	600	1	1,440.00	16,080.00	2.3	3.26	45102020
11,510,102 0.890			24/06/2005 06/10/1	999	NAFPAKTOS TEXTILE (CR)	1.175	¬	1.175 20/07/2022			25@1.11	1814@1.25					13,524.37	0.805	1.37	55101020
6,200,000 0.500			22/06/2010 01/11/1	995	MINERVA KNITWEAR (CR)	0.54	¬	0.54 20/07/2022	0.55	0.55 0.55 0.5	5 0.55 500@0.488	78@0.550		14	2	7.70	3,348.00	0.378 0	.765	40204020
21,364,000 1.12			29/07/2019 10/08/2	005	LAMPSA HOTEL SA (CR)	21	¬	21 20/07/2022			100@20.60	100@21.00					448,644.00	19	22	40501025
8,321,682 0.670			17/08/2007 23/11/1	999	N. LEVENTERIS (CR)	0.25		0.25 20/07/2022				714@0.254	2021				2,685.37	0.23	0.4	50202010
2,160,524 0.670			03/12/2018 23/11/1	999	N. LEVENTERIS (PR)	0.28		0.28 20/07/2022					2021				2,685.37	0.26 0	.348	50202010
6,340,000 0.600	0.06	0.134	0.17 10/12/2021 05/01/2	.022	NAKAS MUSIC	2.1		2.1 20/07/2022	2.16	2.16 2.16 2.1	6 2.16 2000@2.00	100@2.12		5	1	10.80	13,314.00	1.81	2.48	40401030
10,080,000 3.00	1.17	1.42	1.5 27/04/2022 27/08/2	.001	TPA SA (CR)	24.3	-1.22 Œ	24.6 20/07/2022	24.5	24.3 24.5 24.5	3 24.487 7@24.30	115@24.60	12.20 2020	1,575	3	38,567.50	244,944.00	23.5	28.7	50206060
27,379,200 1.43	0.3654		03/07/2020 29/07/2	021	CRETE PLASTICS SA (CR)	14.7	¬	14.7 20/07/2022			160@14.70	101@15.60					402,474.24	13.6	19.9	50203015
255,494,534 2.71	0.613	0.352	0.279 09/06/2022 30/09/2	1021	PRODEA (CR)	8.7		8.7 20/07/2022				74@8.45					2,222,802.45	7.5	9.45	35102000
4,181,450 0.500			21/08/2000 05/03/2	002	FLOUR MILLS SARANTOPOULOS SA	1.08	¬	1.08 20/07/2022									4,515.97	0.99	1.69	45102020
Exchange Trac	lad Ei	ınde	(ETEc)																	
906.928	ieu ru	ınus		1017	ALPHA ETF FTSE Athex Large Cap	19.61	0.57	10 5 20/07/2022	10.5	10 5 10 /1 10 /	1 19.555 5@19.00	1000@19.75		100	2	1.955.50		18.15 2	2.00	12003
900,928			15/00/2	.010	ALPHA ETF FTSE Alliex Large Cap	19.01	0.50 P	19.5 20/07/2022	19.5	19.5 19.61 19.6	1 19.555 5@19.00	1000@19.75		100	2	1,900.00		18.10 2	3.98	12003
Surveillance																				
356,314,416 0.060			07/07/2010 21/09/2	017 5160	FRIGOGLASS SA (CR)	0.097	1.57 p	0.0955 20/07/2022	0.094	0.094 0.097 0.09	7 0.096 6000@0.096	2805@0.097		36,550	18	3,491.95	34,562.50	0.0845 0	.192	50204000
51,081,030 1.00			20/08/2007 03/09/2	007 4912	2 LAVIPHARM SA (CR)	0.374	0.54 p	0.372 20/07/2022	0.364	0.364 0.376 0.37	4 0.372 59@0.376	526@0.380		23,102	29	8,595.29	19,104.31	0.34	0.74	20103015
65,326,268 0.530			04/07/2007 19/07/2	006 4750	O SATO SA (CR)	0.02	2.56 p	0.0195 20/07/2022	0.0195	0.016 0.02 0.0	2 0.018 3000@0.017	79052@0.020)	27,814	11	509.21	1,306.53	0.016	0.08	40202015
13,191,620 0.620			04/08/2010 09/09/2	002 5232	2 YALCO - CONSTANTINOU (CR)	0.29		0.29 20/07/2022				190@0.270					3,825.57	0.1	0.33	40202020
13,000,000 1.00			01/08/2007 07/04/2	000 5093	3 AKRITAS SA (CR)	0.565		0.565 20/07/2022				50@0.500					7,345.00	0.4	0.67	50101035
221,519,681 0.300			02/07/2008 28/02/2	011 495	7 ANEK LINES SA (CR)	0.064	¬	0.064 20/07/2022	0.066	0.066 0.066 0.066	6 0.066 4917@0.066	5000@0.069		2,583	1	170.48	14,496.71	0.051 0.0	1985	40501015
312,163 0.300			02/07/2008 28/02/2	011 4959	9 ANEK LINES SA (PR, issue '90)	0.072		0.072 20/07/2022				***					14,496.71	0.058	0.08	40501015
2,969,713 0.300			02/07/2008 28/02/2	011 4958	B ANEK LINES SA (PR, issue '96)	0.1		0.1 20/07/2022									14,496.71	0.08 0	108	40501015
6,330,002 0.300			25/06/2002 15/03/2	019 5162	2 VARVARESSOS (CR)	0.288		0.288 20/07/2022				1@0.280	2021				1,823.04	0.192 0	464	55101020
17,579,754 4.16			18/08/2006 02/08/2	010	BIOTER SA (CR)	0.32		0.32 20/07/2022			300@0.280	2200@0.310					5,625.52	0.24	0.59	50101010
4,968,600 0.050			01/07/1998 14/12/1	998 524	5 VIS SA (CR)	0.82		0.82 20/07/2022				2041@0.820	2021				4,074.25	0.68	1.05	50203030
3,961,300 1.28			29/06/2004 03/08/2	000 5248	B DUROS SA (CR)	0.248	¬	0.248 20/07/2022			1000@0.200	3200@0.244	2021				982.40	0.172 0	.398	40204020
51,754,364 0.300			23/12/2003 24/01/2	007 519	7 SELECTED TEXT. IND. ASSOC (CR)	0.119		0.119 20/07/2022	0.114	0.114 0.114 0.114	4 0.11410418@0.112	761@0.127		118	1	13.45	6,158.77	0.114 0	.282	55101020
371,337,000 0.300			30/05/2013 01/07/2	022	INTRALOT (CR)	0.57	-1.72 Œ	0.58 20/07/2022	0.58	0.57 0.58 0.5	7 0.57711627@0.570	660@0.575		174,430	56	100,638.90	211,662.09	0.438 0	.755	40501020
7,125,216 0.650			01/07/2005 14/12/1	999 495!	5 KRE.KA SA (CR)	0.23	19.79 p	0.192 20/07/2022	0.192	0.192 0.23 0.2	3 0.227 1300@0.160		2021	50,650	24	11,486.14	1,638.80	0.09	0.23	45102010
15,842,391 1.51			15/07/2009 12/05/2	000 514	1 BITROS HOLDING SA (CR)	0.45	¬	0.45 20/07/2022	0.45	0.45 0.45 0.4	5 0.45 500@0.402	700@0.450		300	1	135.00	7,129.08	0.412	0.75	55102010
24,319,250 0.300			09/07/2002 04/07/2	007 516	5 PROODEFTIKH SA (CR)	0.3	¬	0.3 20/07/2022	0.3	0.3 0.3 0.3	3 0.3 2500@0.270	2500@0.360		1,000	1	300.00	7,295.78	0.24 0	.468	50101010
28,438,268 0.070			21/08/2006 24/11/1	999 5253	3 SPIROY AGRICULTURE SA (CR)	0.141	¬	0.141 20/07/2022			1000@0.120	2100@0.145					4,009.80	0.139 0	.256	45102010
766,000 1.00			01/07/2004 11/12/2	012 5193	3 TRIA ALFA SA (CR)	8.4	¬	8.4 20/07/2022				298@8.00	65.33 2021				7,296.80	8.4	9.9	55101020
245,000 1.00			19/07/2010 11/12/2	012 519	4 TRIA ALFA SA (PR)	3.52		3.52 20/07/2022			105@3.32	240@4.20	27.37 2021				7,296.80	2.5	6.7	55101020

Section 2: Analytic Figures of Shares Transactions

Number of Outstanding Securities Nominal Value		dends [1] 2020 2	Date of Last Coupon 021 Dividend [2] Right Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Las max pric	t Avg e price	Last Bi [7]		st Ask [7]	P/E after tax Yea	r Volume	Trades	Transactions Value[8]	Company N Value (thou		low Year high	
Suspension Sta	atus																				
5,867,311 0.300			11/08/2010 28/04/2017 524	3 DIONIC (CR)	0.11	¬	0.11 30/06/2020		 									645.4	0 0.11	0.11	50205010
66,948,210 0.300			22/09/2015 22/09/2015 517	79 FOLLI FOLLIE (CR)	4.8	7	4.8 24/05/2018		 			·					-	321,351.4	1 4.8	4.8	40401030
12,417,000 0.310			27/08/2019 28/08/2017 523	33 MLS MULTIMEDIA SA (CR)	0.57		0.57 12/05/2020		 									7,077.6	9 0.57	0.57	10101015
33,301,715 0.320			27/06/2003 08/07/2009 524	11 AEGEK (CR)	0.035		0.035 25/06/2020		 									1,165.5	6 0.035	0.035	50101010
4,737,503 0.320			22/06/2005 22/09/2015 511	5 VARANGIS AVEPE S.A. (CR)	0.11		0.11 02/03/2022		 									521.1	3 0.11	0.11	40202015
77,126,446 0.340			23/05/2005 18/08/2011 520	06 G.E. DIMITRIOU (CR)	0.0125	7	0.0125 30/04/2019		 									964.0	8 0.0125	0.0125	40202020
7,085,888 1.59			02/07/1996 06/09/2010 521	6 ELVIEMEK (CR)	2.6		2.6 30/09/2019		 									18,423.3	1 2.6	2.6	35101010
25,179,640 0.600			08/08/1994 19/09/2000 519	J.BOUTARIS & SON (CR)	0.026		0.026 01/10/2018		 			·						742.4	5 0.026	0.026	45101015
1,540,000 0.600			08/08/1994 19/09/2000 519	2 J.BOUTARIS & SON (PR)	0.057		0.057 01/10/2018		 									742.4	5 0.057	0.057	45101015
7,734,375 1.00			09/07/2007 07/01/2011 526	66 LIVANIS SA (CR)	0.185	¬	0.185 03/05/2022		 								-	1,430.8	6 0.136	0.2	40301030

Daily Official ListYear: 143 Trading Day No: 135Section 2: Shares' NotesThursday, 21 July, 2022

Shares' Notes

|--|

- () Adjusted dividends.
 - Last adjusted closing price.
- [1] Net dividends.
- [2] The "Date of Last Coupon" for New listings refers to the date company's stocks started to trade in Athex
- [3] The Company Market Value is referred to the number of outstanding shares
- [4] Sectors codification can be found in Appendix A
- [5] The Market Value refers to the total number of shares listed (including their several classes) in the exchange by the company.
- [6] P/E greater than 100
- [7] Last view of the Order Book before the end of the trading session
- [8] All Blocks Methods' Transactions Value are included
- 4750 Transfer to the Under Surveillance Category from 8/4/2011.
- 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 Transfer to the Surveillance Category as of 8/4/2015.
- 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 Transfer to the Surveillance Category as of 07/11/2018.
- 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.
- 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.
- 5268 The 2,406,816 new (CR) shares, resulting from the recent share capital increase through a rights issue, are not yet admitted to trading on the ATHEX

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Securities Blocks Details

Securities	Block Volume	Price	Block Trade Value	Time of approval	Note
OTE (CR)	27,857	16.51	459,919.07	11:21:32	20
OTE (CR)	31,000	16.50	511,500.00	11:34:08	20
TERNA ENERGY (CR)	24,906	17.00	423,402.00	12:43:00	20
ALPHA SERVICES HOLD (CR)	400,000	0.782	312,800.00	13:29:49	20
TERNA ENERGY (CR)	17,000	16.90	287,300.00	16:58:25	20
TERNA ENERGY (CR)	22,000	16.90	371,800.00	17:00:26	20

Blocks Notes

9 - Method 6-1 / Special Fees

10 - Method 6-1 / Special Fees, SDS

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

18 - Method 6-2 / SPOT 1

19 - Method 6-2 / SPOT 2

20 - Method 6-1 $\,$ and Method 6-1 $\,$ Same Day Settlement

21 - Other Pre-agreed

Daily Official ListYear: 143 Trading Day No: 135Section 3: Figures of Securities TransactionsThursday, 21 July, 2022

Section 3. I	iguies di Si	ecuniles ma	iisactions								Titurs	3ddy, 21 3dly, 2022
Shares F	Rights De	tails										
Occured date	Exercise from	Exercise until	Trading until	Rights	Price min	Price max	Closing price	Last Bid	Last Ask	Volume	Trades	Transactions Value
01/07/2022	06/07/2022	21/07/2022	18/07/2022	INTRALOT S.A. (CR)								

Daily Official List				Year: 143 Trading [Day No: 135
Section 3: Figures of Securities Transactions				Thursday, 2	21 July, 2022
Forced Sales Details					
Securities	Category of Security	Transactions Volume	Number of Trades	Transactions Value	Note

Forced Sales Notes

No Forced Transactions.

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

Daily Official ListYear: 143 Trading Day No: 135Section 3: Figures of Securities TransactionsThursday, 21 July, 2022

	Transactions Date (T)	Creation / Redemption	Units (T-1)	New Units (T-1)	Redemption Units (T-1)	Units (T) [1]	Fund Assets [2]	Net Unit Price	Dividend per Uni	d Dividend t Date
ALPHA ETF FTSE Athex Large Cap	21/07/2022	5,000	906,928			906,928	17,665,500.00	19.4784	0.52	01/07/2022

ETFs Notes

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

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

Section 5: Bonds traded in Fixed Income Assets Market

Thursday, 2

Thursday, 21 July, 2022

Year: 143 Trading Day No: 135

Non Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note		Coupon Preffered	Tradir Unit	^g Corporate Bonds	Accrued Y Int.	'ield.T.Mat	Price min	Price max	Closing price		s closing e/date	Volume	Transactions Value	Last order Price Buy / S	ell	Date	ear min	Year max
100,000	1,000.00	1,000.00	2.95	11/02/2027	5		1		1	SAFE BULKERS PARTICIPATIONS PLC (Non Convertible)	13.4389	5.3030				91.0000	14/07/2022		***	90.0005	B 21/0	07/2022 88	3.9211	100.0000
320,000	1,000.00	1,000.00	3.40	21/07/2027	7		5		1	LAMDA DEVELOPMENT S.A. (Non Convertible)	0.3778	4.3090	92.0000	95.0000	94.9800	92.8060	20/07/2022	155,000	143,710.25	93.0000	B 21/0	07/2022 86	5.1000	102.0000
200,000	1,000.00	1,000.00	2.10	27/10/2027	7		4		1	O.P.A.P. S.A. (Non Convertible)	5.1917	2.7230	96.6270	96.6989	96.6270	95.0780	20/07/2022	2,000	1,943.64	92.1109	B 21/0	07/2022 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)	6.5444	3.8150	89.9000	90.5000	90.4999	89.8360	20/07/2022	18,000	16,317.80	90.0000	B 21/0	07/2022 88	3.7317	99.2000
100,000	1,000.00	1,000.00	2.70	25/05/2026	5		3		1	COSTAMARE PARTICIPATIONS PLC (Non Convertible)	4.5750	4.0310	93.1500	95.8000	95.0838	93.1800	20/07/2022	16,000	15,286.60	93.1500	B 21/0	07/2022 93	3.1800	102.000
300,000	1,000.00	1,000.00	2.30	20/07/2028	7		3		1	PRODEA REIC S.A.(Non Convertible)	0.3194	5.2830	85.0644	86.0000	85.6928	85.0640	20/07/2022	15,000	12,858.72	85.0820	B 21/0	07/2022 8	5.0644	98.1000
150,000	1,000.00	1,000.00	2.65	22/10/2026	5		2		1	CPLP SHIPPING HOLDINGS PLC (Non Convertible)	6.6250	4.0660	93.5000	94.5000	94.5000	95.0000	20/07/2022	41,000	38,709.63	92.6002	B 21/0	07/2022 9	1.5000	100.000
250,000	1,000.00	1,000.00	2.45	16/11/2028	7		2		1	ELVALHALCOR S.A. (Non Convertible)	4.7639	5.0520	85.9800	86.9800	86.9800	87.4500	20/07/2022	43,000	37,309.05	85.5501	B 21/0	07/2022 80	5.9800	100.290
500,000	1,000.00	1,000.00	2.75	03/07/2027	7		5		1	GEK TERNA S.A. (Non Convertible)	1.6042	4.7350	90.0001	90.8500	90.8500	90.0000	20/07/2022	22,000	19,947.40	90.7001	B 21/0	07/2022 88	3.0000	99.0000
300,000	1,000.00	1,000.00	2.30	14/12/2028	7		2		1	GEK TERNA S.A. (Non Convertible)	2.6194	4.0310				90.7990	14/07/2022			89.0000	B 21/0	07/2022 8	1.9280	100.0000
175,000	1,000.00	1,000.00	3.40	26/07/2024	5		6		1	ATTICA HOLDINGS S.A. (Non Convertible)	17.0000	5.0390	96.0000	96.0000	96.0000	95.5000	20/07/2022	2,000	1,954.00	95.0000	B 21/0	07/2022 93	3.2476	99.4500
230,000	1,000.00	1,000.00	4.70	12/07/2029	7		1		1	LAMDA DEVELOPMENT S.A. (Non convertible)	1.6972	4.6940	99.6000	100.0000	100.0000	99.7290	20/07/2022	52,000	52,012.26	99.6000	B 21/0	07/2022 9	2.5000	101.0000
200,000	1,000.00	1,000.00	3.60	12/03/2026	7		7		1	AEGEAN AIRLINES S.A. (Non Convertible)	13.3000	4.6180				95.0000	20/07/2022			95.0000	B 21/0	07/2022 93	3.8900	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)	6.5000	4.1300	93.3000	93.3000	93.3000	93.0090	20/07/2022	3,000	2,818.50	93.0000	B 21/0	07/2022 92	2.1000	99.9900
100,000	1,000.00	1,000.00	2.80	25/01/2027	5		1		1	PREMIA S.A. (Non Convertible)		5.6040				89.5000	19/07/2022			88.1517	B 21/0	07/2022 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)	12.2889	3.5460	99.4500	99.5000	99.4838	99.5000	20/07/2022	37,000	37,263.69	99.4500	B 21/0	07/2022 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)	6.2500	2.6600	100.0000	100.0000	100.0000	100.0000	20/07/2022	20,000	20,125.00	99.7500	B 21/0	07/2022 99	}.0001	102.0000
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)	3.8500	4.8340				99.2130	20/07/2022			99.4000	B 21/0	07/2022 99	₹.0000	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.

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Section 5: Bonds traded in Fixed Income Assets Market

Thursday, 21 July, 2022

-	Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note C	Coupon common Preffered	Trading Corporate Bonds	Accrued Yield.T.Mat Int.	Price min	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Last orde Price B	er Buy / Sell	Date	ear min	Year max
	120,000	1,000.00	1,000.00	2.65	06/12/2028	7		2	NOVAL PROPERTY REIC (Non Convertible)	3.6069 5.0500	86.8800	87.8800	87.8800	87.0000 20/07/2022	36,000	31,558.18	87.0100	В	21/07/2022 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.

Government Bonds

Number Listed Bonds	Nominal price	Today's Rate	Accrued Interest Calc	Exp. Date [1]	Duration (years)	Note	Coupons Date	Curr. coupon value	Trading Unit	Government Bonds	Price min	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Price	Last orde Buy / Sel	
3,000,000	1,000.00	4.38	Actual/Actual	01/08/2022	5		01/08	4.38	1	GGB-FXD-010822-05Y-4.375-1,000							1.0000	В	28/11/2018
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									

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, 1/2

Daily Official List

Year: 143 Trading Day No: 135 Section 5: Bonds traded in Fixed Income Assets Market

Thursday, 21 July, 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		rice nax	Closing price	Previous price	Volume	Transactions Value	Price	Last order Buy / Sell	
2,100,000	1,000.00	3.55	Actual/Actual	20/03/2026	7		20/03	3.55	1	GGB-FXD-200326-07Y-3.550-1.000		-				 				
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		-				 				

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: 135

Section 5: Bonds traded in Fixed Income Assets Market

Thursday, 21 July, 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 [*]	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: 135

Section 5: Government Bonds Traded with the Open Outcry Method

Thursday, 21 July, 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 in days	Bonds		price of ous days	Last Ou Price	,	sh (euro) I Date	Trades in Pieces	Life min	Life Max
Corporate	Bonds in Foreig	n 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	05/02/1996	2.27	S	05/02/1996		2.27	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.

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

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Athex & ATHEXClear Members List

Member Name				Stock Market		Derivat	ives Market	ATHE.	(Clear Memb
ddress	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
. SARRIS SECURITIES S.A.			а						
ΔΡΑΓΑΤΣΑΝΙΟΥ 6 ΑΤΗΙΝΑ	2103367700								
EONIC SECURITIES C.I.F. P.L.C.			а	а					
ΛΑΪΟΥ 6, ΓΡ. 301B, ANNA COURT	35725337600								
ILPHA BANK S.A.								а	
ΣΤΑΔΙΟΥ 40 ΑΤΗΙΝΑ	2103260000								
LPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA			а		а	а	а		а
, MEPΛIN 5 ATHINA	2103677400								
RGUS STOCKBROKERS LTD			а	а		а			
5 , 25 ΛΕΩΦΟΡΟΣ ΔΗΜΟΣΘΕΝΗ ΣΕΒΕΡΗ	0035722717000								
ATLANTIC SECURITIES LTD			а	а					
7, ΠΡΟΔΡΟΜΟΥ 37	0035722445400								
XON SECURITIES S.A.			а			а			
8, ΣΤΑΔΙΟΥ 48 ATHINA	2103363800								
ETA SECURITIES S.A.	2107 470020		а		а	а			а
9 , Λ.ΑΛΕΞΑΝΔΡΑΣ 29 ΑΤΗΙΝΑ	2106478930								
NP PARIBAS SECURITIES SERVICES	2107440500							а	
ΛΑΜΨΑΚΟΥ 2 ATHINA	2107468500		_						
OFA SECURITIES EUROPE SA	,22 15245555		а	а					
112 AVENUE KL?BER 75116	+33 153655555		_			~			
APITAL SECURITIES S.A. B, ΜΗΤΡΟΠΟΛΕΩΣ 58 ΑΤΗΙΝΑ	2102240700		а			а			
	2103369700								
FS SECURITIES INVESTMENT SERVICES S.A.	2102240000		а						
, ПАПАРРНГОПОУЛОУ 3 ATHINA	2103360800			-					
ITIGROUP GLOBAL MARKETS EUROPE AG	. 40 401244 0		а	а					
6, REUTERWEG 16	+49 691366-0		-						
ITIGROUP GLOBAL MARKETS LIMITED	. 44 020700/ 4000		а						
, 33 CANADA SQUARE -CANARY WHARF	+44 02079864000		-	-					
REDIT SUISSE BANK (EUROPE), S.A. CALLE AYALA 42, 3A PLANTA-B MADRID	+34917916000		а	а					
	+34917910000		а						
REDIT SUISSE SECURITIES (EUROPE) LIMITED , ONE CABOT SQUARE LONDON	+44 2078888888		а						
YCLOS SECURITIES S.A.	T44 207000000		а			а			
P, ΠΑΝΕΠΙΣΤΗΜΙΟΥ 39 ATHINA	2103364300		a			a			
EUTSCHE BANK S.A.	2103304300			а					
, GREAT WINCHESTER STREET LONDON	+44 20 754 54209	00441133361437		64					
UROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	144 20 704 34207	00441133301437	а		а	а	a		а
ΦΙΛΕΛΛΗΝΩΝ 10 & ΞΕΝΟΦΩΝΤΟΣ 13 ΑΤΗΙΝΑ	2103720425								
UROBANK S.A.	2100720120							а	
ΟΘΩΝΟΣ 8 ΑΤΗΙΝΑ	2103337000								
UROCORP INVESTMENT SERVICES S.A.			а			а			а
4, ΠΛ.ΦΙΛΙΚΗΣ ΕΤΑΙΡΕΙΑΣ 14 ΑΤΗΙΝΑ	2107263600								
UROTRUST INVESTMENT FIRM SA			а						
13, ΣΕΒΑΣΤΟΥΠΟΛΕΩΣ 113 ΑΤΗΙΝΑ	2103363100								
UROXX SECURITIES S.A.			а		а	а	а		а
PALAIOLOGOU CHALANDRI	(210)-6879400	(210)-6879401							
PALEOLOGOU CHALANDRI	+30 2106879400	210-6879401							
. A. PERVANAS SECURITIES- INVESTMENT SERVICES S.A.			а						
9, ΣΟΦΟΚΛΕΟΥΣ 7-9 ATHINA	2103727200								
SLOBAL CAPITAL SECURITIES & FINANCIAL SERVICES LTD	00,2,200		а	а					
), Λ.ΑΡΧΙΕΠΙΣΚΟΠΟΥ MAKAPIOY Γ50	0035722710710								
ELLENIC AMERICAN SECURITIES S.A.			а		а	а			а
, ANΔPEA ΠΑΠΑΝΔΡΕΟΥ 27 MAROUSI	2103311100								
ELLENIC BANK (INVESTMENTS) LTD				а					
AVE.KYRIAKOU MATSI 31 - PO BOX 24747 NICOSIA	+357 22500100	357 22500110							
SBC CONTINENTAL EUROPE	.00. 22000100	33, 22300110						а	
99-111, Λ.ΜΕΣΟΓΕΙΩΝ 109-111	2106960000								
IDEX SECURITIES S.A.	00,0000		а						
ΔΡΑΓΑΤΣΑΝΙΟΥ 6 ΑΤΗΙΝΑ	2103213920		_						
CHR. MAVRIKIS SECURITIES S.A.			а						
ΣΟΦΟΚΛΕΟΥΣ 5 ΑΤΗΙΝΑ	2103216730								
APPA SECURITIES S.A.			а			а			

Athex & ATHEXClear Members List

Member Name				Stock Market		Derivat	ives Market	ATHEXClear Member		
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing	
KARAMANOF SECURITIES & INVESTMENT SERVICES S.A.			а							
2, ΠΛ.ΑΓ.ΘΕΟΔΩΡΩΝ 2 ΑΤΗΙΝΑ	2103212947									
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									
EGA EQUITY SECURITIES & FINANCIAL SERVICES PUBLIC LTD			а	а		а				
2-44, ΛΕΩΦ.ΓΡΙΒΑ ΔΙΓΕΝΗ 42-44	0035722711711									
ERIT SECURITIES S.A			а		a	а			а	
ΣΟΦΟΚΛΕΟΥΣ 5 ΑΤΗΙΝΑ	2103671880									
ERRILL LYNCH INTERNATIONAL			а							
, 2 KING EDWARD STREET LONDON	+44 20276281000									
. CHRYSSOCHOIDIS SECURITIES S.A.			а			а			а	
9, ΣΟΦΟΚΛΕΟΥΣ 7-9 ATHINA	2103213913									
ATIONAL BANK OF GREECE S.A.			а			а		а		
6, AIOLOU STR. ATHINA	(210)-3341000	(210)-3228187	-							
B. AKADIMIAS STR. ATHINA	(210)-3328817	(210)-3328678								
•	(210)-3320017	(210)-3320070	-		-	-				
ATIONAL SECURITIES SINGLE MEMBER SA	2102220704		а		а	а	а			
5, ΛΕΩΦΟΡΟΣ ΑΘΗΝΩΝ 128-132 & ΙΦΙΓΕΝΙΑΣ ΑΤΗΙΝΑ	2103328784									
UNTIUS BROKERAGE AND INVESTMENT SERVICES S.A	0400050500		а							
ΔΡΑΓΑΤΣΑΝΙΟΥ 6 ΑΤΗΙΝΑ	2103350599									
NE PLUS CAPITAL LIMITED			а	а						
75 PRODROMOU AVENUE NICOSIA 1307	35722873760									
PTIMA BANK S.A.			а		а	а	а	а		
2 , ΑΙΓΙΑΛΕΙΑΣ 32 & ΠΑΡΑΔΕΙΣΟΥ MAROUSI	2108173663									
ANTELAKIS SECURITIES S.A.			а		а	а	а			
7, ΕΘΝΙΚΗΣ ΑΝΤΙΣΤΑΣΕΩΣ 57, KTIPIO B CHALANDRI	2106965000									
EGASUS SECURITIES S.A			а			а				
7 , ΒΑΛΑΩΡΙΤΟΥ 17 & ΑΜΕΡΙΚΗΣ ΑΤΗΙΝΑ	2103670700									
IRAEUS BANK S.A.			а			а		а		
AMEPIKHΣ 4 ATHINA	2103335000									
IRAEUS SECURITIES S. A.			а		а	а	а		а	
Ο, ΣΤΑΔΙΟΥ 10 ΑΤΗΙΝΑ	2103354100									
ROCHOICE SECURITIES LTD			а	а						
7, ΛΕΩΦ.ΣΠΥΡΟΥ ΚΥΠΡΙΑΝΟΥ 57, ΑΚΙΝΗΤΑ Φ	035724661192									
HARELINK SECURITIES & FINANCIAL SERVICES LTD			а			а				
, HOUSE-ØEOTOKH 6 MEΓΑΡΟ ΕΛΛΗΝΑ	+357 22554200									
OCIETE GENERALE S.A.			а	а		а				
17 COURS VALMY, CEDEX	+157290504									
OLIDUS SECURITIES S.A			а			а			а	
1, ΛΟΥΙΖΗΣ PIANKOYP 64 ATHINA	2106900600									
T. EM. LAVRENTAKIS SECURITIES S.A.			а			a				
9, ΣΟΦΟΚΛΕΟΥΣ 7-9 ΑΤΗΙΝΑ	2103213336									
HE CYPRUS INVESTMENT & & SECURITIES CORPORATION LTD			а	а						
64, ΑΓΙΟΥ ΠΡΟΚΟΠΙΟΥ & ΠΟΣΕΙΔΩΝΟΣ 1	0035722121700									
BS EUROPE SE			а	а						
OPERNTURM, BOCKENHEIMER LANDSTRASSE 2-4	496921790			_						
	170721170			а						
BS LIMITED EINSPIED AVENUE LONDON	M 2075407125			a						
, FINSBURY AVENUE LONDON	+44 2075687135									

Daily Official List Year: 143 Trading Day No: 135 Section 6: Additional Infos Thursday, 21 July, 2022

List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
.S 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
OMIE (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
GEAN AIRLINES (CR) EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	Main Market 22/09/2020
PHA SERVICES HOLD (CR)	ZZIO9/ZOZO Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	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
DROMEDA SA (CR)	Main Market
BETA SECURITIES S.A.	15/02/2021
COMPANY SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	01/04/2019
TICA 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
AX S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	14/12/2015
PIRAEUS SECURITIES S. A. /E (CR)	01/02/2021 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
TE COMPUTER SA (CR)	Main Market
MERIT SECURITIES S.A	04/08/2008
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
NERGY 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
L CAPITAL (CR)	Main Market
MERIT SECURITIES S.A	01/10/2018
TER 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. TON SA (CP)	22/10/2018 Main Market
TON SA (CR) BETA SECURITIES S.A.	03/09/2012
BETA SECURITIES S.A. LEON DEPOLAS SECURITIES S.A.	03/09/2012 01/04/2019
VALHALCOR (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	07/05/2018
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	07/05/2018
ITERSOFT (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	22/06/2020

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

List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Stock Category Start Market Making
EUROBANK HOLDINGS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	09/01/2006
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	01/06/2012 25/07/2014
HELLENIC AMERICAN SECURITIES S.A.	
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
EYDAP 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
FOURLIS (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	01/12/2016
PIRAEUS SECURITIES S. A.	06/03/2017
GEK TERNA (CR)	Main Market
BETA SECURITIES S.A.	08/03/2021
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	24/05/2021
PIRAEUS SECURITIES S. A.	29/08/2019
GR. SARANTIS S.A. (CR)	Main Market
BETA SECURITIES S.A.	14/05/2012
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	24/10/2016
HELLENIC 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
HELLENIC PETROLEUM (CR)	Main Market
HELLENIC AMERICAN SECURITIES S.A.	14/09/2015
PIRAEUS SECURITIES S. A.	20/03/2017
IDEAL HOLDINGS (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	07/06/2021
PIRAEUS SECURITIES S. A.	07/06/2021
IKTINOS 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
INFORM P. LYKOS (CR)	Main Market
BETA SECURITIES S.A.	31/01/2022
INTERCONTINENTAL (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	03/06/2019
INTERWOOD-XYLEMPORIA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	05/07/2021
PANTELAKIS SECURITIES S.A.	01/07/2021
INTRAKAT (CR)	Main Market
BETA SECURITIES S.A.	04/10/2021
JUMBO SA (CR)	Main Market
BETA SECURITIES S.A.	01/02/2021
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	25/05/2020
MERIT SECURITIES S.A	06/11/2017
PIRAEUS SECURITIES S. A.	06/03/2017
KLOUKINAS - LAPPAS SA (CR)	Main Market
BETA SECURITIES S.A.	22/09/2014
KRI-KRI S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	07/05/2018
LEON DEPOLAS SECURITIES S.A.	16/01/2017
LAMDA 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
LAMPSA HOTEL SA (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	16/01/2017
MARFIN INVESTMENT GROUP (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	23/03/2015
PIRAEUS SECURITIES S. A.	02/02/2009

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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 S.A. 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

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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

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Section 7: Index Futures Thursday, 21 July, 2022

ι	Jnderlyir	ng Asset										Derivatives Market					
Price max	Price min	Closing price	e change	Delivery Month	Open price F	Price max	Price min	Last price	Closing price	Last Bid	Last Ask	Fixing price*	Life high	Life low	Trades	Volume	Open Interest
FTSE/Ath	ex Large	е Сар															(Trade Unit: 1 Index Point x 2€, Cash Settlement)
1,992.15	1,948.74	1,985.15	1.87%	August 2022	1,950.00	1,991.00	1,950.00	1,981.00	1,981.00				2,014.00		236	846	2,942
				September 2022	1,953.25	1,988.00	1,949.50	1,965.75	1,965.75				1,988.00		7	8	302
				October 2022					1,958.75								
				December 2022					1,964.75								
				March 2023					1,974.75								
				June 2023					1,984.50								
FTSE/Ath	ex Banks	s															(Trade Unit: 1 Index Point x 15€, Cash Settlement)
499.97	473.41	497.08	5.00%	September 2022	479.75	494.00	479.75	494.00	494.00				534.00		6	11	28
				December 2022					477.25								
				March 2023					479.75								
				June 2023					482.00								

Derivatives notes

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

Thursday, 21 July, 2022

						atives Market	Deriva									Asset	nderlyin	
Open Interest	Volume	ides	Trac	Life low	Life high	Fixing price*	Last Ask	Last Bid	ing price	st price Clos	Price min La	rice max F	Open price P	Delivery Month	change	osing price	Price min (Price max
(Contract Size: 100 Securities, Physical De															A. (CR)	DING S.A	TO) HOL	DMIE (I
4,595	61	24			2.25				1.86	1.86	1.83	1.87	1.83	September 2022	2.46%	1.918	1.87	1.93
									1.89					December 2022				
									1.90					March 2023				
									1.91					June 2023				
(Contract Size: 100 Securities, Physical De															CR)	HOLD (C	RVICES	LPHA S
87,021	8,543	303			1.27				0.810	0.810	0.777	0.815	0.777	September 2022	3.74%	0.805	0.774	0.812
									0.782					December 2022				
									0.786					March 2023				
									0.790					June 2023				
(Contract Size: 100 Securities, Physical De																	G (CR)	C HBC
1,119	11	8			22.96				22.50	22.50	22.50	22.70	22.65	September 2022	-0.93%	22.39	22.39	22.78
									22.79					December 2022				
									22.90					March 2023				
									23.02					June 2023				
(Contract Size: 100 Securities, Physical De																GS (CB)	HOLDIN	ENERG
6,921	38	7			3.50				2.80	2.80	2.80	2.84	2.84	September 2022	0.18%	2.8	2.78	2.85
									2.82					December 2022				
									2.83					March 2023				
									2.85					June 2023				
(Contract Size: 100 Securities, Physical De																	R (CR)	LLAKT
546	56	8			1.73				1.67	1.67	1.64	1.67	1.64	September 2022	0.00%	1.724	1.722	1.726
									1.74					December 2022				
									1.75					March 2023				
									1.76					June 2023				
(Contract Size: 100 Securities, Physical De															₹)	NGS (CF	IK HOLD	UROBA
26,582	11,362	284	2		1.06				0.830	0.830	0.790	0.839	0.790	September 2022	5.82%	0.836	0.7902	0.838
									0.797					December 2022				
									0.801					March 2023				
									0.805					June 2023				
(Contract Size: 100 Securities, Physical De																	A. (CR)	YDAP S
131	16	5			7.69				7.10	7.10	7.06	7.10	7.06	September 2022	0.13%	7.45	7.28	7.46
									7.50					December 2022				
									7.54					March 2023				
									7.58					June 2023				

Derivatives notes

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

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

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Thursday, 21 July, 2022

Underlying Asset								Derivat	tives Market					
Price max Price min Closing price change	Delivery Month	Open price P	Price max	Price min La	st price Clos	ing price	Last Bid	Last Ask	Fixing price*	Life high Li	fe low	Trades	Volume	Open Interest
FOURLIS (CR)	-													(Contract Size: 100 Securities, Physical Delive
3.085 2.965 3.055 3.03%	September 2022	3.00	3.07	3.00	3.07	3.07				3.90		8	10	1,431
	December 2022					2.99								
	March 2023					3.00								
	June 2023					3.02								<u></u>
GEK TERNA (CR)														(Contract Size: 100 Securities, Physical Delive
9.57 9.36 9.49 0.21%	September 2022	9.53	9.58	9.40	9.50	9.50				10.65		39	153	6,540
	December 2022					9.55								
	March 2023					9.60								
	June 2023					9.64								
HELLENIC EXCHANGES-A.S.E. (CI	₹)													(Contract Size: 100 Securities, Physical Delive
3.18 3.09 3.175 2.42%	September 2022	3.11	3.16	3.11	3.16	3.16				3.70		4	7	740
	December 2022					3.13								
	March 2023					3.14								
	June 2023					3.16								
HELLENIC PETROLEUM (CR)	-													(Contract Size: 100 Securities, Physical Delive
6.29 6.07 6.25 2.46%	September 2022	6.13	6.30	6.10	6.23	6.23				7.20		16	34	1,184
	December 2022					6.15								
	March 2023					6.18								
	June 2023					6.21								
INTRACOM HOLDINGS (CR)														(Contract Size: 100 Securities, Physical Delive
1.74 1.692 1.694 -0.94%	September 2022	1.70	1.74	1.70	1.70	1.70				1.76		51	323	3,812
	December 2022					1.72								
	March 2023					1.73								
	June 2023					1.74								
JUMBO SA (CR)														(Contract Size: 100 Securities, Physical Delive
15.05 14.84 15.03 0.54%	September 2022	14.99	15.01	14.85	15.01	15.01				15.43		9	29	647
	December 2022					15.07								<u>-</u>
	March 2023					15.15								
	June 2023					15.22								
LAMDA DEVELOPMENT SA (CR)	· · · · · · · · · · · · · · · · · · ·													(Contract Size: 100 Securities, Physical Delive
5.66 5.54 5.555 -0.18%	September 2022	5.58	5.64	5.56	5.57	5.57				6.13		18	33	4,024
3.00 3.34 3.303 -0.10/6	December 2022	5.70	5.70	5.70	5.70	5.70				5.70		1	70	490
	March 2023	3.70		5.70		5.64								
	June 2023					5.67								

Derivatives notes

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

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

Section 7, 2/4

Thursday, 21 July, 2022

						ntives Market	Deriva									J Asset	Jnderlyin	I
Open Interest	me	Volume	Trades	e low	Life high Life	Fixing price*	Last Ask	Last Bid	ing price	st price Clos	rice min La	rice max P	Open price P	Delivery Month	e change	losing price	Price min C	Price max
(Contract Size: 100 Securities, Physical Deli														-	OUP (CR)	NT GRO	NVESTME	//ARFIN I
17,225					0.027				0.023					September 2022	-0.83%	0.024	0.0238	0.0247
									0.024					December 2022				
									0.025					March 2023				
									0.025					June 2023				
(Contract Size: 100 Securities, Physical Deli																	IL (CR)	MOTOR (
513	27	27	8		17.88				17.13	17.13	17.13	17.30	17.30	September 2022	-1.37%	17.22	16.99	17.4
									17.60					December 2022				
									17.69					March 2023				
									17.78					June 2023				
(Contract Size: 100 Securities, Physical Deli																	OS (CR)	ЛҮТILINЕ
4,236	11	611	182		18.00				14.17	14.17	13.66	14.25	13.66	September 2022	3.74%	14.14	13.63	14.18
									13.74					December 2022				
									13.81					March 2023				
									13.88					June 2023				
(Contract Size: 100 Securities, Physical Deli																CR)	L BANK (NATIONA
12,799	81	9,581	435		3.79				3.08	3.08	2.94	3.13	2.94	September 2022	6.02%	3.1	2.93	3.14
									2.95					December 2022				
									2.96					March 2023				
									2.98					June 2023				
(Contract Size: 100 Securities, Physical Deli																	₹)	OPAP (CI
727	71	71	22		14.16				14.10	14.10	14.03	14.16	14.07	September 2022	1.37%	14.06	13.86	14.17
									13.98					December 2022				
-									14.05					March 2023				
									14.13					June 2023				
(Contract Size: 100 Securities, Physical Deli																		OTE (CR)
1,162	25	25	12		17.91				16.21	16.21	16.21	16.60	16.60	September 2022	-0.18%	16.35	16.31	16.58
									16.52					December 2022				
									16.60					March 2023				
									16.68					June 2023				
(Contract Size: 100 Securities, Physical Deli																	A. (CR)	P.P.A. S.
672					16.00				15.24					September 2022	-0.13%	15.76	15.7	15.9
									15.91					December 2022				
									15.99					March 2023				
									16.07					June 2023				

Derivatives notes

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

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

Section 7, 3/4

Underly	ying Asset									Derivat	ives Market					
Price max Price min	in Closing price	change	Delivery Month	Open price P	Price max	Price min La	st price Clos	ing price	Last Bid	Last Ask	Fixing price*	Life high Lif	e low	Trades	Volume	Open Interest
PIRAEUS FINAN	NCIAL HOLE	O (CR)														(Contract Size: 100 Securities, Physical Deliver
0.8148 0.78	0.8118	2.79%	September 2022	0.794	0.819	0.782	0.815	0.815				1.48		192	4,631	31,829
			December 2022					0.796								
			March 2023					0.800								
			June 2023					0.804								
PPC (CR)																(Contract Size: 100 Securities, Physical Deliver
5.77 5.47	5.74	5.32%	September 2022	5.49	5.77	5.49	5.76	5.76				8.20		362	1,973	20,372
			December 2022					5.50								
			March 2023					5.52								
			June 2023					5.55								
TERNA ENERGY	Y (CR)															(Contract Size: 100 Securities, Physical Deliver
17.09 16.73	16.89	-0.65%	September 2022	17.00	17.17	16.81	16.95	16.95				19.04		42	151	5,646
			December 2022					17.14								
			March 2023					17.23								
			June 2023					17.31								
TITAN CEMENT ((CB)															(Contract Size: 100 Securities, Physical Deliver
11.16 11	11.16	0.90%	September 2022	11.08	11.19	11.06	11.19	11.19				13.52		19	40	961
			December 2022					11.15								
			March 2023					11.21								
			June 2023					11.26								
VIOHALCO SA/N	NV (CB)															(Contract Size: 100 Securities, Physical Deliver
3.51 3.41	3.42	-0.87%	September 2022	3.51	3.52	3.43	3.46	3.46				4.26		48	243	5,381
			December 2022					3.48								
			March 2023					3.50								
			June 2023					3.51								

Derivatives notes

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

Thursday, 21 July, 2022

FTSE/Athex Large Cap

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

· · · · · · · - · · g · · - · p		
	Call Options	Put Options

				Augus	t 2022						Septemb	er 2022			Other Months				Augus	1 2022						Septemb	er 2022			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	e Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Excerise Price
1,725	0.00	0.00	0.00	-	218.00	-	-	0.00	0.00	0.00	-	228.00	-	-		0.00	0.00	0.00	-	4.80	-	-	0.00	0.00	0.00		16.25	-	-		1,725
1,750	0.00	0.00	0.00	-	196.00	-		0.00	0.00	0.00		207.00	-	-		0.00	0.00	0.00	-	7.10			0.00	0.00	0.00	-	20.75	-	-		1,750
1,775	0.00	0.00	0.00	-	174.00	-		0.00	0.00	0.00		188.00	-	-		0.00	0.00	0.00	-	10.25		-	0.00	0.00	0.00	-	26.25	-	-		1,775
1,800	0.00	0.00	0.00	-	153.00	-		0.00	0.00	0.00		169.00	-	-		0.00	0.00	0.00	-	14.50			0.00	0.00	0.00	-	32.75	-	-		1,800
1,825	0.00	0.00	0.00	-	133.00	-	-	0.00	0.00	0.00		152.00	-	-		0.00	0.00	0.00	-	19.75	-	-	0.00	0.00	0.00	-	40.00	-	-		1,825
1,850	0.00	0.00	0.00	-	115.00	-	20	0.00	0.00	0.00		136.00	-	-		0.00	0.00	0.00	-	26.25		20	0.00	0.00	0.00	-	48.50	-	-		1,850
1,875	0.00	0.00	0.00	-	98.00	-	-	0.00	0.00	0.00		120.00	-	20		0.00	0.00	0.00	-	34.50		120	0.00	0.00	0.00	-	58.00	-	-		1,875
1,900	0.00	0.00	0.00	-	82.50	-	-	0.00	0.00	0.00		106.00	-	20		25.00	0.00	25.00	25.00	25.00	1	1	0.00	0.00	0.00	-	69.00	-	1		1,900
1,925	0.00	0.00	0.00	-	69.00	-	19	0.00	0.00	0.00		93.00	-	-		0.00	0.00	0.00	-	55.00		20	0.00	0.00	0.00	-	81.00	-	-		1,925
1,950	0.00	0.00	0.00	-	56.50	-	40	0.00	0.00	0.00		81.00	-	-		0.00	0.00	0.00	-	68.00		21	0.00	0.00	0.00	-	94.00	-	-		1,950
1,975	53.00	53.00	53.00	53.00	53.00	10	40	0.00	0.00	0.00		70.50	-	-		60.00	53.00	60.00	60.00	60.00	1	40	0.00	0.00	0.00	-	108.00	-	-		1,975
2,000	0.00	0.00	0.00	-	37.00	-	30	0.00	0.00	0.00		60.50	-	-		78.50	0.00	78.50	78.50	78.50	10	80	0.00	0.00	0.00	-	123.00	-	-		2,000
2,050	0.00	0.00	0.00	-	23.00	-	20	0.00	0.00	0.00		44.25	-	-		0.00	0.00	0.00	-	134.00		140	0.00	0.00	0.00	-	157.00	-	-		2,050
2,100	0.00	0.00	0.00	-	13.50	-	50	0.00	0.00	0.00		31.75	-	-		0.00	0.00	0.00	-	175.00		-	0.00	0.00	0.00	-	194.00	-	-		2,100
2,150	0.00	0.00	0.00	-	7.70	-	-	0.00	0.00	0.00	-	22.25	-	-		0.00	0.00	0.00	-	219.00	-	-	0.00	0.00	0.00	-	234.00	-	-		2,150
2,200	0.00	0.00	0.00	-	4.10	-	-	0.00	0.00	0.00		15.25	-	-		0.00	0.00	0.00	-	265.00	-	-	0.00	0.00	0.00	-	277.00	-	-		2,200
2,250	0.00	0.00	0.00	-	2.10	-	-	0.00	0.00	0.00		10.25	-	-		0.00	0.00	0.00	-	313.00		-	0.00	0.00	0.00	-	322.00	-	-		2,250
2,300	0.00	0.00	0.00	-	1.00	-	-	0.00	0.00	0.00		6.70	-	-		0.00	0.00	0.00	-	362.00		-	0.00	0.00	0.00	-	368.00	-	-		2,300
2,350	0.00	0.00	0.00	-	0.47	-	-	0.00	0.00	0.00		4.30	-	-		0.00	0.00	0.00	-	411.00	-	-	0.00	0.00	0.00	-	416.00	-	-		2,350
2,400	0.00	0.00	0.00	-	0.21	-	-	0.00	0.00	0.00		2.70	-	-		0.00	0.00	0.00	-	461.00		-	0.00	0.00	0.00	-	464.00	-	-		2,400
2,450	0.00	0.00	0.00	-	0.09	-	-	0.00	0.00	0.00		1.70	-	-		0.00	0.00	0.00	-	510.00		-	0.00	0.00	0.00	-	513.00	-	-		2,450
2,500	-	-		-	-	-	-	0.00	0.00	0.00		1.00	-	-		-	-	-	-	-		-	0.00	0.00	0.00	-	562.00	-	-		2,500
2,550	-		-	-	-	-	-	0.00	0.00	0.00		0.62	-	-		-	-	-	-		-	-	0.00	0.00	0.00	-	611.00	-	-		2,550
2,600	-	-	-	-	-	-	-	0.00	0.00	0.00		0.37	-	-		-	-	-	-	-		-	0.00	0.00	0.00	-	661.00	-	-		2,600
2,650	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.21	-	-		-	-	-	-	-	-	-	0.00	0.00	0.00	-	711.00	-	-		2,650
	Totals:					10	219						0	40	0 0						12	442						0	1	0 0	
	Number o	of Trades:					1							0	0							3							0	0	

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

Put Options

ALPHA SERVICES HOLD (CR)

Call Options

			Au	ugust 2022						September 2022			Other Months				August 2022					Septe	ember 2022			Other Months	
Excerise Price	Open price	Price ma	x Price min Last	price Closing price	Ce Volum	Open In	erest Ope	n Price m	ax Price min	Last price Closing price	Volume	Open Interest	Volume Open Interest	Open price	Price max	Price m	nin Last price Closing price	Volume	Open Interest	Open price	Price max	Price min Last p	orice Closing price	Volume	Open Interest	Volume Open Interest	Excerise Price
0.500	0.000	0.000	0.000	0.277	-	-	0.0	0.000	0.000	0.278	-	-		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	0.228	-	-	0.0	0.000	0.000	0.229	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.002	-	-		0.006
0.600	0.000	0.000	0.000	0.181	-	-	0.0	0.000	0.000	0.183	-	-		0.000	0.000	0.000	0.004		-	0.000	0.000	0.000	0.005	-	-		0.006
0.650	0.000	0.000	0.000	0.138	-	-	0.0	0.000	0.000	0.141	-	-		0.000	0.000	0.000	0.011		-	0.000	0.000	0.000	0.013		-		0.007
0.700	0.000	0.000	0.000	0.100	-	-	0.0	0.000	0.000	0.104	-	-		0.000	0.000	0.000	0.023		-	0.000	0.000	0.000	0.026	-	-		0.007
0.750	0.000	0.000	0.000	0.069	-	-	0.0	0.000	0.000	0.074	-	-		0.000	0.000	0.000	0.042		-	0.000	0.000	0.000	0.045		-		0.008
0.800	0.000	0.000	0.000	0.046	-	-	0.0	0.000	0.000	0.050	-	-		0.000	0.000	0.000	0.069	-	-	0.000	0.000	0.000	0.072	-	-		0.008
0.850	0.000	0.000	0.000	0.029	-	-	0.0	0.000	0.000	0.033	-	-		0.000	0.000	0.000	0.102			0.000	0.000	0.000	0.105		-		0.009
0.900	0.000	0.000	0.000	0.017	-		0.0	0.000	0.000	0.021	-	-		0.000	0.000	0.000	0.140		-	0.000	0.000	0.000	0.142	-	-		0.009
0.950	0.000	0.000	0.000	0.010			0.0	0.000	0.000	0.013	-	-		0.000	0.000	0.000	0.183		-	0.000	0.000	0.000	0.184		-		0.010
1.000	0.000	0.000	0.000	0.005	-		0.0	0.000	0.000	0.008	-	-		0.000	0.000	0.000	0.228		-	0.000	0.000	0.000	0.229	-	-		0.010
1.100	0.000	0.000	0.000	0.002	-	-	0.0	0.000	0.000	0.002	-	-		0.000	0.000	0.000	0.325			0.000	0.000	0.000	0.325		-		0.011
1.200	0.000	0.000	0.000	0.001	-		0.0	0.000	0.000	0.001	-	-		0.000	0.000	0.000	0.424		-	0.000	0.000	0.000	0.424	-	-		0.012
1.300	0.000	0.000	0.000	0.001	-	-	0.0	0.000	0.000	0.001	-	-		0.000	0.000	0.000	0.524			0.000	0.000	0.000	0.524		-		0.013
1.400	0.000	0.000	0.000	0.002	-	-	0.0	0.000	0.000	0.001	-	-		0.000	0.000	0.000	0.624		-	0.000	0.000	0.000	0.624	-	-		0.014
1.500	0.000	0.000	0.000	0.001			0.0	0.000	0.000	0.001	-	-		0.000	0.000	0.000	0.724		-	0.000	0.000	0.000	0.724		-		0.015
1.600					-		0.0	0.000	0.000	0.002	-	-							-	0.000	0.000	0.000	0.824	-	-		0.016
1.700							0.0	0.000	0.000	0.001	-	-							-	0.000	0.000	0.000	0.924		-		0.017
1.800					-		0.0	0.000	0.000	0.001		-							-	0.000	0.000	0.000	1.02		-		0.018
1.900							0.0	0.000	0.000	0.001		-							-	0.000	0.000	0.000	1.12		-		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	=

Year: 143 Trading Day No: 135 Section 7: Stock Options Thursday, 21 July, 2022

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

Call Options Put Options August 2022 September 2022 Other Months August 2022 September 2022 Other Months Open Price max Price min Last price Closing price Volume Open Price max Price min Last price Closing price Volume Price max Price min Last price Closing price Volume Open Price max Price min Last price Closing price Volume Open Interest Open Interest Open Open Interest Excerise Excerise Open Interest Open Interest Open Interest Volume Volume Price Price 0.000 0.000 0.000 0.000 0.000 0.000 0.017 1.700 1.23 0.001 1.800 0.000 0.000 0.000 1.13 0.000 0.000 0.001 0.018 0.000 0.000 0.000 1.02 1.03 0.000 0.000 0.000 0.001 0.000 1.900 0.000 0.000 0.000 0.000 0.000 0.001 0.019 0.000 0.000 0.000 0.923 0.000 0.000 0.000 0.929 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.003 0.020 2.000 0.725 2.200 0.000 0.000 0.000 0.000 0.000 0.000 0.739 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.012 0.022 2.400 0.000 0.000 0.000 0.532 0.000 0.000 0.000 0.562 0.000 0.000 0.000 0.008 0.000 0.000 0.000 0.034 0.024 2.600 0.000 0.000 0.000 0.357 0.000 0.000 0.000 0.407 0.000 0.000 0.000 0.033 0.000 0.000 0.000 0.079 0.026 2.800 0.000 0.000 0.000 0.215 0.000 0.000 0.000 0.000 0.000 0.000 0.090 10 0.139 0.139 0.139 11 0 0.028 3.000 0.000 0.000 0.000 0.114 0.000 0.000 0.000 0.184 0.000 0.000 0.000 0.190 0.000 0.000 0.000 0.255 0.030 0.000 0.000 0.000 0.054 0.000 0.000 0.000 0.114 0.000 0.000 0.000 0.330 0.000 0.000 0.000 0.032 3.200 0.385 3.400 0.000 0.000 0.000 0.023 0.000 0.000 0.000 0.067 0.000 0.000 0.000 0.498 0.000 0.000 0.000 0.538 0.034 3.600 0.000 0.000 0.000 0.008 0.000 0.000 0.000 0.038 0.000 0.000 0.000 0.685 0.000 0.000 0.710 0.036 3.800 0.000 0.000 0.000 0.003 0.000 0.021 0.000 0.000 0.000 0.881 0.000 0.000 0.000 0.894 0.038 4.000 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.011 0.000 0.000 0.000 1.08 0.000 0.000 0.000 1.08 0.040 4.400 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.003 0.000 0.000 0.000 1.48 0.000 0.000 0.000 1.48 0.044 0.000 0.000 4.800 0.000 0.000 0.000 0.001 0.000 0.000 0.001 0.000 0.000 0.000 1.88 -0.000 0.000 1.88 0.048 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.000 0.000 0.000 0.001 2.28 0.000 0.000 0.000 2.28 0.052 5.200 0.000 0.000 0.000 0.001 0.000 0.000 0.000 2.68 0.056 5.600 6.000 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.060 Totals: 18 11 330 0.00 Number of Trades 0

Year: 143 Trading Day No: 135 Section 7: Stock Options Thursday, 21 July, 2022

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

OPAP (CR)

							C	all Option	ns															Put 0	ptions						
				August 2022						Se	eptember 2022			Other N	Months				August 2022						S	eptember 2022			Othe	r Months	
Excerise Price	Open price		Price min I	Last price Closing	price Volu	ume O	pen Interest	Open price	Price max	Price min La	ast price Closing price	Volume	Open Interest	Volume O	pen Interest	Open price	Price max	Price min L	ast price Closing pri	ce Volum	Open	Interest	Open price	Price max	Price min La	st price Closing p	orice Volum	Open Intere	st Volume	Open Interest	Excerise Price
8.800						-	-	0.000	0.000	0.000	5.10	-	-	-						-		-	0.000	0.000	0.000	0.001	-	-			0.088
9.200	0.000	0.000	0.000	4.6	i9 .	-	-	0.000	0.000	0.000	4.70	-				0.000	0.000	0.000	0.001	-		-	0.000	0.000	0.000	0.001	-	-			0.092
9.600	0.000	0.000	0.000	4.2	<u> 1</u> 9 .	-	-	0.000	0.000	0.000	4.30	-				0.000	0.000	0.000	0.001			-	0.000	0.000	0.000	0.00		-			0.096
10.000	0.000	0.000	0.000	3.8	39 -	-	-	0.000	0.000	0.000	3.90	-				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	2.8	39 -	-	-	0.000	0.000	0.000	2.91	-				0.000	0.000	0.000	0.001			-	0.000	0.000	0.000	0.00	-	-			0.110
12.000	0.000	0.000	0.000	1.9	90 -	-	-	0.000	0.000	0.000	1.96	-				0.000	0.000	0.000	0.010	-		-	0.000	0.000	0.000	0.056		-			0.120
13.000	0.000	0.000	0.000	0.9	99 -	-	-	0.000	0.000	0.000	1.15					0.000	0.000	0.000	0.108			-	0.000	0.000	0.000	0.236	-	-			0.130
14.000	0.000	0.000	0.000	0.3	76 -	-	67	0.000	0.000	0.000	0.564	-				0.000	0.000	0.000	0.485	-		-	0.000	0.000	0.000	0.653	-	-			0.140
15.000	0.000	0.000	0.000	0.0	93 -	-	38	0.000	0.000	0.000	0.229	-				0.000	0.000	0.000	1.20			-	0.000	0.000	0.000	1.32		-			0.150
16.000	0.000	0.000	0.000	0.0	14 -	-	-	0.000	0.000	0.000	0.077	-	-			0.000	0.000	0.000	2.13	-		-	0.000	0.000	0.000	2.17	-	-			0.160
17.000	0.000	0.000	0.000	0.0	01 -	-	-	0.000	0.000	0.000	0.021					0.000	0.000	0.000	3.13	-		-	0.000	0.000	0.000	3.13		-			0.170
18.000	0.000	0.000	0.000	0.0	01 -	-	-	0.000	0.000	0.000	0.005	-				0.000	0.000	0.000	4.13	-		-	0.000	0.000	0.000	4.13	-	-			0.180
19.000	0.000	0.000	0.000	0.0	01 -	-	-	0.000	0.000	0.000	0.001					0.000	0.000	0.000	5.13			-	0.000	0.000	0.000	5.13		-			0.190
20.000								0.000	0.000	0.000	0.001	-								-		-	0.000	0.000	0.000	6.13	-	-			0.200
	Totals:				C	0	105					0	0	0	0					0		0					0	0	0	0	
	Number	r of Trades:				()						0		0						0.00							0		0	

Year: 143 Trading Day No: 135 Section 7: Stock Options

Thursday, 21 July, 2022

OTE (CR)

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

0.2 (0.							C	all Optio	ns															Put O	ptions						
				August 20)22					Se	eptember 2022			Other N	Months				August 2022						S	eptember 2022			Other	Months	
Excerise Price	Open		ax Price min	Last price Clo	sing price V	/olume	Open Interest	Open price	Price max	Price min La	ast price Closing price	Volume	Open Interest	Volume	pen Interest	Open price	Price ma	x Price min	Last price Closing pri	ce Volum	Open	Interest	Open price	Price max	Price min La	ast price Closing pr	rice Volume	Open Interes	t Volume	pen Interest	Excerise Price
10.000						-	-	0.000	0.000	0.000	6.41	-	-	-						-		-	0.000	0.000	0.000	0.001	-	-			0.100
11.000	0.000	0.000	0.000		5.40	-		0.000	0.000	0.000	5.42	-	-			0.000	0.000	0.000	0.002	-		-	0.000	0.000	0.000	0.001	-				0.110
12.000	0.000	0.000	0.000		4.40	-		0.000	0.000	0.000	4.42	-	-			0.000	0.000	0.000	0.001			-	0.000	0.000	0.000	0.004					0.120
13.000	0.000	0.000	0.000		3.40	-		0.000	0.000	0.000	3.44	-	-			0.000	0.000	0.000	0.001	-		-	0.000	0.000	0.000	0.023	-				0.130
14.000	0.000	0.000	0.000		2.42	-	-	0.000	0.000	0.000	2.52	-	-			0.000	0.000	0.000	0.014			-	0.000	0.000	0.000	0.095		-			0.140
15.000	0.000	0.000	0.000		1.50	-	-	0.000	0.000	0.000	1.70	-	-			0.000	0.000	0.000	0.096	-	į	5	0.000	0.000	0.000	0.277	-				0.150
16.000	0.000	0.000	0.000		0.765	-	-	0.000	0.000	0.000	1.05		-			0.000	0.000	0.000	0.359			-	0.000	0.000	0.000	0.625	-	-			0.160
17.000	0.000	0.000	0.000		0.312	-	-	0.000	0.000	0.000	0.586	-	-			0.000	0.000	0.000	0.907	-		-	0.000	0.000	0.000	1.16	-				0.170
18.000	0.000	0.000	0.000		0.095	-	-	0.000	0.000	0.000	0.302		-			0.000	0.000	0.000	1.69			-	0.000	0.000	0.000	1.88	-	-			0.180
19.000	0.000	0.000	0.000		0.023	-	-	0.000	0.000	0.000	0.138	-	-			0.000	0.000	0.000	2.63	-		-	0.000	0.000	0.000	2.72	-	-			0.190
20.000	0.000	0.000	0.000		0.004	-		0.000	0.000	0.000	0.060	-	-			0.000	0.000	0.000	3.62			-	0.000	0.000	0.000	3.65					0.200
22.000	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000	0.008	-	-			0.000	0.000	0.000	5.62	-		-	0.000	0.000	0.000	5.62	-				0.220
24.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001		-			0.000	0.000	0.000	7.62			-	0.000	0.000	0.000	7.62	-	-			0.240
26.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001	-	-			0.000	0.000	0.000	9.62	-		-	0.000	0.000	0.000	9.62	-	-			0.260
	Totals:	:				0	0					0	0	0	0					0		5					0	0	0	0	
	Numbe	er of Trades	s:				0						0		0						0.00							0		0	

Year: 143 Trading Day No: 135 Section 7: Stock Options

Thursday, 21 July, 2022

PIRAEUS FINANCIAL HOLD (CR)

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

							(Call Option	ons													Put O	ptions					
-			Į.	August 2022							September 2022			Other Months				August 2022					Sept	tember 2022			Other Months	
Excerise Price	Open price	Price ma	x Price min Las	st price Closing p	orice Vo	olume)pen Interest	Open price	Price ma	x Price min I	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 ma:	x Price min Last	price Closing price	Volume	Open Interest	Volume Open Interest	Excerise Price
0.500	0.000	0.000	0.000	0.29	1	-		0.000	0.000	0.000	0.292		-	-	0.000	0.000	0.00	0.001		-	0.000	0.000	0.000	0.001	-	-	-	0.005
0.550	0.000	0.000	0.000	0.242	2	-		0.000	0.000	0.000	0.243		-		0.000	0.000	0.00	0.001		-	0.000	0.000	0.000	0.002	-	-		0.006
0.600	0.000	0.000	0.000	0.19	1	-		0.000	0.000	0.000	0.197	-	-		0.000	0.000	0.00	0.003		-	0.000	0.000	0.000	0.005		-		0.006
0.650	0.000	0.000	0.000	0.14)	-		0.000	0.000	0.000	0.154	-	-		0.000	0.000	0.00	0.008	-	-	0.000	0.000	0.000	0.012	-	-		0.007
0.700	0.000	0.000	0.000	0.10)	-		0.000	0.000	0.000	0.116	-	-		0.000	0.000	0.00	0.018		-	0.000	0.000	0.000	0.024		-		0.007
0.750	0.000	0.000	0.000	0.076	5	-		0.000	0.000	0.000	0.084	-			0.000	0.000	0.00	0.034	-		0.000	0.000	0.000	0.042	-			0.008
0.800	0.000	0.000	0.000	0.050)	-		0.000	0.000	0.000	0.059		-		0.000	0.000	0.00	0.059			0.000	0.000	0.000	0.067		-		0.008
0.850	0.000	0.000	0.000	0.032	2	-		0.000	0.000	0.000	0.040	-			0.000	0.000	0.00	0.091	-		0.000	0.000	0.000	0.098	-			0.009
0.900	0.000	0.000	0.000	0.019)	-		0.000	0.000	0.000	0.026		-		0.000	0.000	0.00	0.128			0.000	0.000	0.000	0.134		-		0.009
0.950	0.000	0.000	0.000	0.01	l	-		0.000	0.000	0.000	0.017	-			0.000	0.000	0.00	0.170			0.000	0.000	0.000	0.174	-			0.010
1.000	0.000	0.000	0.000	0.00	5	-		0.000	0.000	0.000	0.010	-	-		0.000	0.000	0.00	0.215	-	-	0.000	0.000	0.000	0.218		-		0.010
1.100	0.000	0.000	0.000	0.002	2	-		0.000	0.000	0.000	0.004	-			0.000	0.000	0.00	0.311	-		0.000	0.000	0.000	0.312	-			0.011
1.200	0.000	0.000	0.000	0.00	ı	-		0.000	0.000	0.000	0.001		-		0.000	0.000	0.00	0.410			0.000	0.000	0.000	0.410		-		0.012
1.300	0.000	0.000	0.000	0.00	l	-		0.000	0.000	0.000	0.001		-		0.000	0.000	0.00	0.510	-	-	0.000	0.000	0.000	0.510	-	-		0.013
1.400	0.000	0.000	0.000	0.00	ı	-		0.000	0.000	0.000	0.001		-		0.000	0.000	0.00	0.610			0.000	0.000	0.000	0.610	-	-		0.014
1.500	0.000	0.000	0.000	0.00	l	-		0.000	0.000	0.000	0.001	-			0.000	0.000	0.00	0.710			0.000	0.000	0.000	0.710	-			0.015
1.600	0.000	0.000	0.000	0.00	I	-		0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.00	0.810	-	-	0.000	0.000	0.000	0.810		-		0.016
1.700	0.000	0.000	0.000	0.00	l	-		0.000	0.000	0.000	0.001		-		0.000	0.000	0.00	0.910	-	-	0.000	0.000	0.000	0.910	-	-		0.017
1.800						-		0.000	0.000	0.000	0.001	-	-						-	-	0.000	0.000	0.000	1.01		-		0.018
1.900						-		0.000	0.000	0.000	0.002	-	-						-	-	0.000	0.000	0.000	1.11	-	-		0.019
2.000						-		0.000	0.000	0.000	0.001	-	-						-	-	0.000	0.000	0.000	1.21	-	-		0.020
2.200						-		0.000	0.000	0.000	0.001	-	-						-	-	0.000	0.000	0.000	1.41	-	-		0.022
2.400						-		0.000	0.000	0.000	0.001	-	-						-	-	0.000	0.000	0.000	1.61	-	-		0.024
	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: 135 Section 7: Stock Options Thursday, 21 July, 2022

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

Put Options

PPC (CR)

					August 20						,	September 2	2022			Other Months				August 2022						otember 2022			Other Months	
ise	Open price	Price	e max Pr	rice min Las	st price Clo	osing price	Volume	Open Interest	Open price	Price ma:	Price min	Last price Clos	sing price Vo	Open lume	Interest	Volume Open Interest	Open price	Price max	Price min La	st price Closing price	Volume	Open Interest	Open price	Price max	Price min Last	t price Closing price	Volume	Open Interest	Volume Open Interest	t Exce
100	0.000	0.0	000 (0.000		2.06	-	-	0.000	0.000	0.000		2.06	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.
00	0.000	0.0	000	0.000		1.86	-	-	0.000	0.000	0.000		1.86		-		0.000	0.000	0.000	0.001		-	0.000	0.000	0.000	0.001	-			0.
800	0.000	0.0	000	0.000		1.66		-	0.000	0.000	0.000		1.66		-		0.000	0.000	0.000	0.001		-	0.000	0.000	0.000	0.002	-			0.
000	0.000	0.0	000	0.000		1.46	-	-	0.000	0.000	0.000		1.47		-		0.000	0.000	0.000	0.001		-	0.000	0.000	0.000	0.006	-	-		0.
100	0.000	0.0	000	0.000		1.06		-	0.000	0.000	0.000		1.09		-		0.000	0.000	0.000	0.007	-	-	0.000	0.000	0.000	0.029	-			0.
800	0.000	0.0	000	0.000		0.696	-	5	0.000	0.000	0.000	(0.756		-		0.000	0.000	0.000	0.038		5	0.000	0.000	0.000	0.091	-	-		0.
200	0.000	0.0	000	0.000		0.395		70	0.000	0.000	0.000	(0.482		-		0.000	0.000	0.000	0.137	-	-	0.000	0.000	0.000	0.216	-			0
00	0.230	0.2	230 (0.230 0.	.230	0.230	3	6	0.370	0.370	0.370	0.370	0.370	5	-		0.000	0.000	0.000	0.330		-	0.000	0.000	0.000	0.418	-	-		0
000	0.000	0.0	000	0.000		0.075		-	0.000	0.000	0.000	(0.153		-		0.000	0.000	0.000	0.617	-	-	0.000	0.000	0.000	0.687	-			0
00	0.000	0.0	000	0.000		0.025	-	-	0.000	0.000	0.000	(0.077		-		0.000	0.000	0.000	0.968	-	-	0.000	0.000	0.000	1.01	-			0
800	0.000	0.0	000	0.000		0.007		-	0.000	0.000	0.000	(0.035		-		0.000	0.000	0.000	1.35	-	-	0.000	0.000	0.000	1.37	-			(
200	0.000	0.0	000	0.000		0.002	-	-	0.000	0.000	0.000	(0.015		-		0.000	0.000	0.000	1.75		-	0.000	0.000	0.000	1.76	-	-		
000	0.000	0.0	000	0.000		0.001		-	0.000	0.000	0.000	(0.006		-		0.000	0.000	0.000	2.15	-	-	0.000	0.000	0.000	2.15	-			(
000	0.000	0.0	000	0.000		0.001	-	-	0.000	0.000	0.000	(0.002		-		0.000	0.000	0.000	2.55		-	0.000	0.000	0.000	2.55	-	-		(
00	0.000	0.0	000	0.000		0.001	-	-	0.000	0.000	0.000	(0.001	-	-		0.000	0.000	0.000	2.95	-	-	0.000	0.000	0.000	2.95	-	-		
00							-	-	0.000	0.000	0.000	(0.001	-	-						-	-	0.000	0.000	0.000	3.35	-	-		
00							-	-	0.000	0.000	0.000	(0.001		-						-	-	0.000	0.000	0.000	3.75	-	-		
00							-	-	0.000	0.000	0.000	(0.001		-						-	-	0.000	0.000	0.000	4.15	-	-		
000							-	-	0.000	0.000	0.000	(0.001	-	-						-	-	0.000	0.000	0.000	4.55	-	-		
000							-	-	0.000	0.000	0.000	(0.001	-	-						-	-	0.000	0.000	0.000	5.55	-	-		
000							-	-	0.000	0.000	0.000	(0.001		-						-	-	0.000	0.000	0.000	6.55	-	-		
000							-	-	0.000	0.000	0.000	(0.001		-						-	-	0.000	0.000	0.000	7.55	-	-		
000							-	-	0.000	0.000	0.000	(0.001	-	-						-	-	0.000	0.000	0.000	8.55	-	-		
000							-	-	0.000	0.000	0.000	(0.001	-	-						-	-	0.000	0.000	0.000	9.55	-	-		
000							-		0.000	0.000	0.000	(0.001	-	-						-	-	0.000	0.000	0.000	10.55	-	-		(
	Totals:						3	81						5	0	0 0					3	5					0	0	0 0	_
	Number o	of Trac	ndes:					1						1		0						0.00						0	0	

			Mu	ultilateral Tran	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)								70,644
AEGNBOR	AEGEAN AIRLINES (CR)	8,045							21,619
ALPHABOR	ALPHA SERVICES HOLD (CR)	80,000					10,000	0.01%	62,121,830
ALMYBOR	ALUMIL (CR)								
EEEBOR	CC HBC AG (CR)	3,500							70,546
CENERBOR	CENERGY HOLDINGS (CB)								
ELLAKTORBOR	ELLAKTOR (CR)	36,437			23,482	3.55%			4,698
ELHABOR	ELVALHALCOR (CR)	20,450							64,887
EUROBBOR	EUROBANK HOLDINGS (CR)	21,000							34,386,379
EYDAPBOR	EYDAP S.A. (CR)	10,995							222,903
FFGRPBOR	FOLLI FOLLIE (CR)								900,530
FOYRKBOR	FOURLIS (CR)								18,319
GEKTERNABOR	GEK TERNA (CR)								1,993
SARBOR	GR. SARANTIS S.A. (CR)	1,940							16,088
EXAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)								156,401
ELPEBOR	HELLENIC PETROLEUM (CR)								155,151
INTRKBOR	INTRACOM HOLDINGS (CR)	6,500							
BELABOR	JUMBO SA (CR)	136,923							581,563
LAMDABOR	LAMDA DEVELOPMENT SA (CR)	100							91,816
MIGBOR	MARFIN INVESTMENT GROUP (CR)	***							794,474
MOHBOR	MOTOR OIL (CR)	5,353							316,208
MYTILBOR	MYTILINEOS (CR)	1,000					5,300	0.01%	322,439
ETEBOR	NATIONAL BANK (CR)	80,006							10,367,809
OPAPBOR	OPAP (CR)	16,811			42,000	3.95%			1,403,607
HTOBOR	OTE (CR)	85,121							1,026,038
PPABOR	P.P.A. S.A. (CR)	1,864					***		65,287
TPEIRBOR	PIRAEUS FINANCIAL HOLD (CR)	8,000							2,568,793
PLAISBOR	PLAISIO COMPUTERS SA (CR)						***		
PPCBOR	PPC (CR)	2,000							2,522,672
QUALBOR	QUALITY & RELIABILITY SA (CR)								
QUESTBOR	QUEST HOLDINGS (CR)	1,481							50,893

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: 135

Section 7: Stock Lending Analytic Figures

Thursday, 21 July, 2022

			Mu	ultilateral Trar	nsactions[1]		Bilateral ¹	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
TENERGYBOR	TERNA ENERGY (CR)								39,976
TITCBOR	TITAN CEMENT (CB)	7,567							216,837
VIOBOR	VIOHALCO SA/NV (CB)	9,497							

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

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Daily Official List

Appendix A: Sectors codification for listed companies

Year: 143 Trading Day No: 135

Thursday, 21 July, 2022

Sectors codification for listed companies

	•		
12003 -	ETF	10101010	Computer Services
10101015	Software	10102030	Computer Hardware
15101010	Telecommunications Equipment	15102015	Telecommunications Services
20101010	Health Care Facilities	20101025	Health Care Services
20102010	Medical Equipment	20103015	Pharmaceuticals
30101010	Banks	30202000	Diversified Financial Services
30202010	Asset Managers & Custodians	30202015	Investment Services
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		

