Hellenic Exchanges – Athens Stock Exchange S.A.

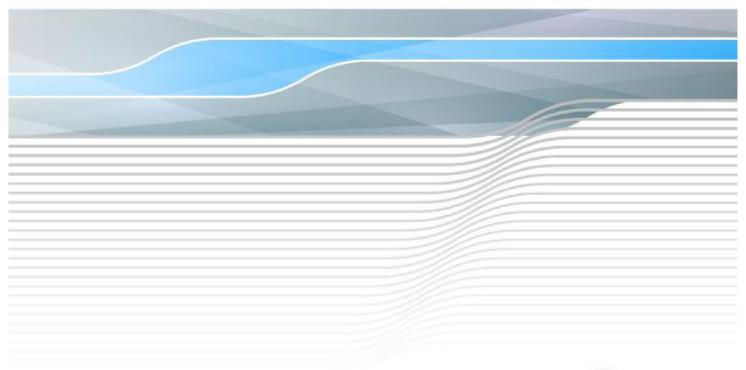
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Ημερήσιο Δελτίο Συναλλακτικής Δραστηριότητας

Daily Official List of Trading Activity

Tuesday, 19 July, 2022

Year: 143 Trading Day No: 133





Daily Official List

Year: 143 Trading Day No: 133

Tuesday, 19 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: 133

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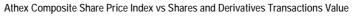
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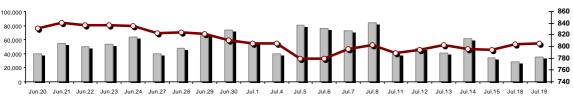
Appendix A: Sectors codification for listed companies

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

Year: 143 Trading Day No: 133 Tuesday, 19 July, 2022

Summary of Markets







<u> </u>					
Athex Capitalisation (mill. €) **:	59,020.44		Derivatives Total Open Interest	244,614	
Daily change: mill. € %	49.96	0.08%	in Index Futures % daily chng	3,115	-2.32%
Yearly Avg Capitalisation: mill. € % chng prev year Avg	63,914.53	4.97%	in Stock Futures % daily chng	240,301	0.93%
Athex Composite Share Price Index % daily chng	806.11	0.23%	in Index Options % daily chng	660	10.18%
Athex Composite Share Price Index Capitalisation (mill. \in) Daily change (mill. \in)	53,058.53 13.66		in Stock Options % daily chng	538	0.00%
Securities' Transactions Value with Block Trades Method 6-1 (t	35,560.06		Derivatives Contracts Volume:	9,868	
Daily change: %	6,932.91	24.22%	Daily change: pieces %	-1,710	-14.77%
YtD Avg Trans. Value: thou. $\in \ \%$ chng prev year Avg	85,922.81	23.01%	YtD Avg Derivatives Contracts % chng prev year Avg	37,806	-20.69%
Blocks Transactions Value of Method 6-1 (thou. €)	1,971.57		Derivatives Trades Number:	963	
Blocks Transactions Value of Method 6-2 & 6-3 (thou. €)	0.00		Daily change: number %	-117	-10.83%
Bonds Transactions Value (thou.€)	646.92		YtD Avg Trades number % chng prev year Avg	2,273	7.44%
Securities' Transactions Volume with Block Trades Method 6-1 (t	tho 14,557.	47	Lending Total Open Interest	594,923	
Daily change: thou. pieces %	3,300.77	29.32%	Daily change: pieces %	13,143	2.26%
YtD Avg Volume: % chng prev year Avg	34,212.09	0.05%	Lending Volume (Multilateral/Bilateral)	35,488	
Blocks Transactions Volume of Method 6-1 (thou. Pieces)	1,021.68		Daily change: pieces %	-3,955	
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces)	0.00		Multilateral Lending	9,245	
Bonds Transactions Volume	690,000		· ·	· ·	
			Bilateral Lending	26,243	
Securities' Trades Number with Block Trades Method 6-1	16,855		Lending Trades Number:	20	100.00%
Daily change: number %	881	5.52%	Daily change: %	10	
YtD Avg Trades number % chng prev year Avg	34,043	13.73%	Multilateral Lending Trades Number	16	
Number of Blocks Method 6-1	3		G		
Number of Blocks Method 6-2 & 6-3	0		Bilateral Lending Trades Number	4	
Number of Bonds Transactions	113				





Athex Indices									
Index name	19/07/2022	18/07/2022	pts.	%	Min	Max	Year min	Year max	Year change
Athex Composite Share Price Index	806.11 #	804.24	1.87	0.23%	797.90	806.42	778.84	973.27	-9.76% Œ
Athex ESG Index	897.97 #	896.29	1.68	0.19%	889.21	897.98	867.88	1,131.24	-11.39% Œ
FTSE/Athex Large Cap	1,922.20 #	1,917.52	4.68	0.24%	1,900.92	1,922.21	1,853.39	2,384.15	-10.55% Œ
FTSE/Athex Mid Cap Index	1,326.40 Œ	1,326.65	-0.25	-0.02%	1,317.03	1,327.43	1,250.58	1,615.19	-11.09% Œ
FTSE/ATHEX-CSE Banking Index	350.05 #	347.81	2.24	0.64%	343.62	350.05	335.41	569.66	-19.55% Œ
FTSE/ATHEX High Dividend Yield Index	2,813.70 Œ	2,819.66	-5.96	-0.21%	2,798.59	2,819.66	2,718.43	3,292.03	-9.35% Œ
FTSE/ATHEX Global Traders Index Plus	2,238.01 #	2,228.72	9.29	0.42%	2,206.19	2,238.98	2,122.05	2,584.55	-5.70% Œ
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	4,016.15 #	3,995.72	20.43	0.51%	3,993.73	4,022.73	3,920.25	5,109.62	-13.97% Œ
ATHEX Select Index Plus	2,944.08 #	2,943.91	0.17	0.01%	2,926.32	2,944.84	2,813.37	3,578.04	-13.03% Œ
ATHEX Select Index	4,151.58 #	4,118.22	33.36	0.81%	4,118.22	4,154.36	3,901.01	4,953.99	-9.50% Œ
FTSE/Athex Market Index	472.38 #	471.76	0.62	0.13%	467.63	472.53	454.86	586.15	-11.89% Œ
Athex Composite Index Total Return Index	1,413.64 #	1,410.31	3.33	0.24%	1,399.24	1,414.19	1,354.79	1,673.61	-7.79% Œ
FTSE/Athex Large Cap Total Return	3,053.62 #	3,046.19	7.43	0.24%			2,917.53	3,702.87	-8.63% Œ
FTSE/Athex Mid Cap Total Return	1,741.03 Œ	1,741.36	-0.33	-0.02%			1,640.21	2,064.38	-9.20% Œ
FTSE/ATHEX-CSE Banking Total Return Index	301.40 #	299.47	1.93	0.64%			288.79	485.90	-19.55% Œ
Hellenic Mid & Small Cap Index	1,240.32 #	1,239.12	1.20	0.10%	1,232.03	1,240.71	1,181.80	1,451.84	-9.66% Œ
FTSE/Athex Banks	462.50 #	459.54	2.96	0.64%	454.00	462.50	443.16	752.66	-19.56% Œ
FTSE/Athex Insurance	3,084.41 Œ	3,087.93	-3.52	-0.11%	3,073.87	3,087.93	1,994.86	3,171.11	54.62% #
FTSE/Athex Financial Services	627.86 Œ	630.63	-2.77	-0.44%	619.61	632.49	619.08	831.60	-16.18% Œ
FTSE/Athex Industrial Goods & Services	3,209.80 Œ	3,210.88	-1.08	-0.03%	3,175.40	3,215.16	3,065.29	4,306.76	-13.99% Œ
FTSE/Athex Retail	824.04 #	819.72	4.32	0.53%	806.97	825.39	746.44	1,150.20	-16.29% Œ
FTSE/ATHEX Real Estate	3,835.78 Œ	3,868.41	-32.63	-0.84%	3,800.57	3,887.40	3,592.38	5,179.83	-20.29% Œ
FTSE/Athex Consumer Goods & Services	8,399.93 #	8,344.27	55.66	0.67%	8,101.86	8,421.39	7,260.09	8,861.27	15.70% #
FTSE/Athex Food & Beverage	8,556.96 Œ	8,564.03	-7.07	-0.08%	8,372.23	8,571.87	6,627.16	12,058.75	-24.49% Œ
FTSE/Athex Basic Resources	5,798.96 Œ	5,838.37	-39.41	-0.68%	5,760.49	5,838.37	5,412.75	8,197.29	-21.61% Œ
FTSE/Athex Construction & Materials	2,857.54 #	2,839.32	18.22	0.64%	2,813.45	2,865.76	2,533.53	3,209.28	-4.07% Œ
FTSE/Athex Energy	3,996.29 #	3,912.71	83.58	2.14%	3,871.47	3,996.29	3,339.51	4,370.53	16.05% #
FTSE/Athex Travel & Leisure	2,153.05 Œ	2,165.16	-12.11	-0.56%	2,139.92	2,175.95	1,858.00	2,312.32	9.67% #
FTSE/Athex Technology	1,892.08 #	1,889.95	2.13	0.11%	1,874.78	1,898.75	1,679.98	2,347.72	-11.87% Œ
FTSE/Athex Telecommunications	4,560.28 Œ	4,629.91	-69.63	-1.50%	4,560.28	4,663.28	4,377.01	5,170.21	0.32% #
FTSE/Athex Utilities	3,885.42 #	3,839.34	46.08	1.20%	3,821.55	3,885.64	3,692.82	5,208.71	-24.57% Œ
FTSE/Athex Health Care	339.64 ¬	339.64	0.00	0.00%	339.64	339.64	305.68	611.35	-38.52% Œ
FTSE/Athex Personal Products	6,815.18 Œ	6,843.75	-28.57	-0.42%	6,793.46	6,856.68	6,390.66	8,868.58	-21.88% Œ
Athex All Share Index	205.82 #	205.71	0.11	0.05%	205.82	205.82	198.92	248.43	-10.54% Œ
Hellenic Corporate Bond Index	116.94 Œ	117.01	-0.08	-0.06%			116.64	127.89	-8.48% Œ
Hellenic Corporate Bond Price Index	85.89 Œ	85.97	-0.08	-0.09%			85.75	95.40	-9.95% Œ

Note 1: FTSE/Med 100, Hellenic Corporate Bond Price Index and Hellenic Corporate Bond Index closing prices refer to the previous trading day of 15/07/2022.

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	ксhange Traded Funds (ETFs)	
Totals	123	111	11	1	
Gain / Lose / Same:	56 / 44 / 23	51 / 41 / 19	4/3/4	1/0/0	
Athex Capitalisation (mill. €) **	59,020.44	58,679.60	340.84		
Daily Average Trans/ons Value(thou.€)	85,922.81	85,781.19	203.60	12.73	
Transactions Value	35,560.06	35,257.68	301.03	1.35	
Main Board:	33,588.48	33,286.10	301.03	1.35	
Blocks Board 6_2_3:	1,971.57	1,971.57	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	34,212,088	33,425,853	809,861	601	
Transactions Volume	14,557,468	13,962,870	594,526	72	
Main Board:	13,535,788	12,941,190	594,526	72	
Blocks Board 6_2_3:	1,021,680	1,021,680	0	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	
Daily Average Number of Trades	34,043	33,810	232	3	
Number of Trades	16,855	16,653	198	4	
Main Board:	16,852	16,650	198	4	
Blocks Board 6_2_3:	3	3	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	3/3/0	4,622	10,169,098	10,541,298.51	29.64%
5510 -	Basic Resources	3/6/2	588	306,321	756,312.47	2.13%
5010 -	Construction & Materials	6/4/3	1,062	442,528	1,218,049.69	3.43%
4020 -	Consumer Products & Services	4/2/3	591	131,824	922,276.08	2.59%
6010 -	Energy	3/1/0	1,417	190,860	2,883,584.61	8.11%
12000 -	Financial Instruments	1/0/0	4	72	1,351.18	0.00%
3020 -	Financial Services	2/1/1	224	532,473	139,999.98	0.39%
4510 -	Food Beverage & Tobacco	2/3/3	209	36,487	415,159.23	1.17%
2010 -	Health Care	0/2/1	13	3,238	2,127.65	0.01%
5020 -	Industrial Goods & Service	7/5/6	2,316	535,247	4,846,655.18	13.63%
3030 -	Insurance	0/1/1	11	6,247	47,023.86	0.13%
4030 -	Media	1/0/0	8	3,220	1,354.28	0.00%
4520 -	Personal Care, Drug & Grocery Stores	2/1/0	198	49,670	131,795.10	0.37%
3510 -	Real Estate	7/2/1	362	277,293	2,496,717.30	7.02%
4040 -	Retail	6/1/0	214	29,796	75,785.19	0.21%
1010 -	Technology	3/7/1	655	348,424	710,920.49	2.00%
1510 -	Telecommunications	0/2/0	743	133,123	2,184,270.90	6.14%
4050 -	Travel & Leisure	2/2/1	1,649	889,043	4,486,130.76	12.62%
6510 -	Utilities	4/1/0	1,969	472,504	3,699,244.34	10.40%

Top 10 best & worst performing Shares

		Main	Market		
With positive Price change	Closing price	change	With negative Price change	Closing price	change
AVAX S.A. (CR)	0.73	4.59% #	REDS S.A. (CR)	1.855	-3.38% Œ
INTRACOM HOLDINGS (CR)	1.728	4.10% #	THRACE PLASTICS SA (CR)	3.815	-2.43% Œ
MARFIN INVESTMENT GROUP (CR)	0.0239	3.91% #	THESSALONIKA WATER & SEWERAGE	4.23	-1.86% Œ
CENTRIC HOLDINGS (CR)	0.249	3.32% #	ENTERSOFT (CR)	3.82	-1.55% Œ
MOTOR OIL (CR)	17.2	3.30% #	OTE (CR)	16.32	-1.51% Œ
TERNA ENERGY (CR)	17	3.09% #	KORDELLOS BROS SA (CR)	0.467	-1.48% Œ
ELGEKA SA (CR)	0.432	2.86% #	EPSILON NET (CR)	5.4	-1.46% Œ
EUROBANK HOLDINGS (CR)	0.7898	2.62% #	INTRAKAT (CR)	2.13	-1.39% Œ
TECHNICAL OLYMPIC SA (CR)	1.765	2.02% #	VIOHALCO SA/NV (CB)	3.475	-1.00% Œ
GEK TERNA (CR)	9.08	1.57% #	LAMDA DEVELOPMENT SA (CR)	5.5	-0.99% Œ
With the highest Transactions Value	Value (thou. €)	change	With the highest Transactions Volume	Volume	change
MYTILINEOS (CR)	4,476.85	0.15% #	ALPHA SERVICES HOLD (CR)	4,195,803	-0.16% Œ
OPAP (CR)	4,086.94	-0.58% Œ	EUROBANK HOLDINGS (CR)	3,406,696	2.62% #
NATIONAL BANK (CR)	3,871.16	-0.66% Œ	NATIONAL BANK (CR)	1,358,117	-0.66% Œ
ALPHA SERVICES HOLD (CR)	3,114.87	-0.16% Œ	PIRAEUS FINANCIAL HOLD (CR)	1,178,615	-0.29% Œ
MOTOR OIL (CR)	2,721.14	3.30% #	MARFIN INVESTMENT GROUP (CR)	491,992	3.91% #
EUROBANK HOLDINGS (CR)	2,661.29	2.62% #	MYTILINEOS (CR)	340,916	0.15% #
OTE (CR)	2,181.99	-1.51% Œ	OPAP (CR)	297,266	-0.58% Œ
TERNA ENERGY (CR)	2,132.52	3.09% #	PPC (CR)	258,702	0.20% #
DIMAND (CR)	1,817.68	0.32% #	INTRACOM HOLDINGS (CR)	222,104	4.10% #
PPC (CR)	1,316.66	0.20% #	VIOHALCO SA/NV (CB)	176,879	-1.00% Œ

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

Derivatives Summary

	Number of Trades	Volume	Open Interest
Index Futures	86	196	3,115
FTSE/Athex Banks	0	0	28
FTSE/Athex Large Cap	86	196	3,087
Stock Futures	877	9,672	240,301
ADMIE (IPTO) HOLDING S.A. (CR)	10	71	4,714
ALPHA SERVICES HOLD (CR)	130	2,663	83,832
CC HBC AG (CR)	0	0	1,150
CENERGY HOLDINGS (CB)	31	81	6,920
ELLAKTOR (CR)	3	13	518
EUROBANK HOLDINGS (CR)	161	2,965	25,061
EYDAP S.A. (CR)	0	0	134
FOURLIS (CR)	12	17	1,447
GEK TERNA (CR)	44	168	6,483
HELLENIC EXCHANGES-A.S.E. (CR)	2	2	734
HELLENIC PETROLEUM (CR)	18	34	1,110
INTRACOM HOLDINGS (CR)	27	105	3,590
JUMBO SA (CR)	6	32	638
LAMDA DEVELOPMENT SA (CR)	10	22	4,464
MARFIN INVESTMENT GROUP (CR)	5	172	17,125
MOTOR OIL (CR)	8	12	551
MYTILINEOS (CR)	48	276	4,223
NATIONAL BANK (CR)	121	1,497	11,904
OPAP (CR)	23	93	691
OTE (CR)	4	10	1,126
P.P.A. S.A. (CR)	0	0	657
PIRAEUS FINANCIAL HOLD (CR)	77	918	31,630
PPC (CR)	60	235	19,591
TERNA ENERGY (CR)	74	283	5,700
TITAN CEMENT (CB)	0	0	932
VIOHALCO SA/NV (CB)	3	3	5,376
Index Options	0	0	660
FTSE/Athex Large Cap	0	0	660
Stock Options	0	0	538
ALPHA SERVICES HOLD (CR)	0	0	0
NATIONAL BANK (CR)	0	0	348
OPAP (CR)	0	0	105
OTE (CR)	0	0	5
PIRAEUS FINANCIAL HOLD (CR)	0	0	0
PPC (CR)	0	0	80
Total Derivatives Traded	963	9,868	244,614

Daily Official List Year: 143 Trading Day No: 133

Tuesday, 19 July, 2022

Number of Outstanding Securities Nominal Value		dends [1 2020			Note	Shares	Closing price	% change		ous closing ice/date	Open price		ice Last A ax price p		Last Ask [7]	P/E after tax	Year	Volume	Trades T	ransactions Value[8]	Company Mkl Value (thou. €		Year high	
Main Market - I	High L	iquid	ity Class																					
3,114,144 0.360	0.4983	0.1558	0.3427 14/06/2022	2 02/06/2020		ALPHA TRUST (CR)	4.8	¬	4.8	18/07/2022					2000@5.00						14,947.89	4.7	5.9	30202010
2,347,411,265 0.300			07/04/2008	3 18/04/2017		ALPHA SERVICES HOLD (CR)	0.745	-0.16 Œ	0.7462	18/07/2022	0.7444	0.736	.745 0.745	0.74233682@0.745	100@0.746			4,195,803	1,477	3,114,867.	8 1,748,821.39	0.73 1.	456	30101010
190,162,681				07/12/2016		CENERGY HOLDINGS (CB)	2.87	-0.69 Œ	2.89	18/07/2022	2.89	2.78	2.9 2.87	2.848 100@2.82	225@2.87			70,333	249	200,331.	33 545,766.89	2.325 4	1.08	5020201
371,809,001 6.70	(0.6196)	0.64	0.71 07/07/2022	2 29/04/2013		CC HBC AG (CR)	22.86	-0.09 Œ	22.88	18/07/2022	22.59	22.36	22.9 22.86	22.56 150@22.75	800@22.86			17,264	167	389,479.	80 8,499,553.76	17.6 32	2.22	4510102
18,680,300 0.050				06/07/2022		DIMAND (CR)	15.048	$0.32\mathbf{p}$	15	18/07/2022	15.022	15 1	5.09 15.048	15 300@15.00	3@15.05			121,178	34	1,817,677.	35 281,101.15	14.25 15	5.09	3510101
3,709,161,852 0.220			02/05/2008	3 20/05/2019		EUROBANK HOLDINGS (CR)	0.7898	2.62 p	0.7696	18/07/2022	0.7606	0.755 0.	7898 0.7898	0.781 4920@0.775	21100@0.790			3,406,696	1,030	2,661,286.	78 2,929,496.03	0.711 1.	159	3010101
52,131,944 1.00			0.1102 30/06/2022	2 23/07/2019		FOURLIS (CR)	3.02	0.17 p	3.015	18/07/2022	3.045	2.95 3	.045 3.02	2.982 1577@3.02	100@3.03			17,532	138	52,287.	9 157,438.47	2.64 4.	525	4040101
83,600,000 1.00			03/07/2007	7 02/06/2022		INTRACOM HOLDINGS (CR)	1.728	4.10 p	1.66	18/07/2022	1.66	1.64	1.74 1.728	1.7 10@1.72	5100@1.73			222,104	341	377,576.	144,460.80	1.27 1	1.94	1010101
136,059,759 0.880	0.442	0.77	0.385 02/06/2022	2 05/03/2014		JUMBO SA (CR)	14.9	0.68 ${f p}$	14.8	18/07/2022	14.32	14.32 1	4.95 14.9	14.846 903@14.78	830@14.91			54,240	409	805,248.	5 2,027,290.41	12.47 15	5.81	4020304
176,736,715 0.300			30/05/2007	7 27/11/2019		LAMDA DEVELOPMENT SA (CR)	5.5	-0.99 Œ	5.555	18/07/2022	5.58	5.44	5.58 5.5	5.532 7481@5.50	50@5.53			108,212	202	598,586.	972,051.93	5.1	7.5	3510101
939,510,748 0.100			26/04/2007	7 29/08/2014		MARFIN INVESTMENT GROUP (CR)	0.0239	3.91 p	0.023	18/07/2022	0.023	0.023 0.0	0239 0.0239	0.02416383@0.023	100000@0.024			491,992	77	11,600.	22,454.31	0.021 0.0	385	3020200
107,222,688 0.440		#	##### 17/06/2022	2 16/03/2022	!	QUEST HOLDINGS (CR)	4.51	-0.22 Œ	4.52	18/07/2022	4.55	4.45 4	.575 4.51	4.535 120@4.50	300@4.55			14,994	84	67,990.	3 483,574.32	4 6.6	667	1010101
78,325,475				23/07/2019		TITAN CEMENT (CB)	11.06	-0.18 Œ	11.08	18/07/2022	11	10.9 1	1.14 11.06	11.038 437@10.94	544@11.06			28,209	205	311,367.	866,279.75	10.72 14	1.94	5010103
259,189,761	0.01	0.02	0.1 03/06/2022	2 26/02/2016		VIOHALCO SA/NV (CB)	3.475	-1.00 Œ	3.51	18/07/2022	3.51	3.46	3.51 3.475	3.481 1350@3.47	20@3.49			176,879	273	615,779.	900,684.42	3.19 5	5.13	5510201
232,000,000 2.12	0.0889	0.1069	0.0854 06/09/2021	1 19/06/2017		ADMIE (IPTO) HOLDING S.A. (CR)	1.824	1.45 p	1.798	18/07/2022	1.764	1.764 1	.824 1.824	1.807 606@1.80	1001@1.83	12.11	2021	69,373	196	125,350.	24 423,168.00	1.726 2.	605	6510101
90,167,100 0.650			03/06/2019	9 24/05/2021		AEGEAN AIRLINES (CR)	4.905	-0.30 Œ	4.92	18/07/2022	4.99	4.845	4.99 4.905	4.922 391@4.91	50@4.97			8,092	77	39,831.	98 442,269.63	4.54	5.35	4050101
103,423,291 0.570			01/08/2011	1 19/04/2016		GEK TERNA (CR)	9.08	1.57 p	8.94	18/07/2022	8.85	8.85	9.22 9.08	9.083 236@9.07	1@9.09			50,402	257	457,777.	939,083.48	7.98 1	10.6	5010101
382,000,000 2.48			20/07/2015	5 12/12/2001		PPC (CR)	5.1	0.20 p	5.09	18/07/2022	5.09	5.04	5.13 5.1	5.089 1816@5.08	344@5.11			258,702	709	1,316,663.	7 1,948,200.00	4.76	9.48	6510101
914,715,153 1.00			16/05/2008	3 29/08/2018		NATIONAL BANK (CR)	2.855	-0.66 Œ	2.874	18/07/2022	2.864	2.84	2.88 2.855	2.85 3190@2.85	24248@2.86			1,358,117	1,356	3,871,156.	37 2,611,511.76	2.541 4.	115	3010101
375,241,586 0.390	0.03	0.01	0.03 30/05/2022	2 14/07/2006		ELVALHALCOR (CR)	1.426	-0.56 Œ	1.434	18/07/2022	1.44	1.404 1	.444 1.426	1.435 226@1.43	100@1.43			68,239	156	97,895.	12 535,094.50	1.268	2.1	5510201
348,192,005 0.040			05/07/2011	1 16/07/2021		ELLAKTOR (CR)	1.724	-0.12 Œ	1.726	18/07/2022	1.722	1.722 1	.728 1.724	1.725 85443@1.72	5501@1.73			141,741	85	244,433.	84 600,283.02	1.172 1.	728	5010101
60,348,000 0.420	0.07	0.07	0.1515 08/06/2022	2 04/08/2021		HELLENIC EXCHANGES-A.S.E. (CR)	3.115	-0.80 Œ	3.14	18/07/2022	3.14	3.075	3.15 3.115	3.105 600@3.10	1199@3.14			39,730	122	123,369.	6 187,984.02	3.075 4	1.09	3020201
305,635,185 2.18	0.5	0.1	0.1 27/06/2022	2 01/10/2003		HELLENIC PETROLEUM (CR)	6.14	-0.81 Œ	6.19	18/07/2022	6.1	6.05	6.16 6.14	6.103 71@6.09	530@6.15			25,635	242	156,459.	34 1,876,600.04	5.81	7.7	6010102
106,500,000 0.600	0.38		30/06/2021	1 13/09/2021		EYDAP S.A. (CR)	7.36	0.14 p	7.35	18/07/2022	7.28	7.27	7.38 7.36	7.319 1132@7.36	6548@7.38			15,413	126	112,806.	88 783,840.00	6.56 8	3.15	6510203
110,782,980 0.750	1.1507		0.9054 07/07/2022	2 04/11/2013		MOTOR OIL (CR)	17.2	3.30 p	16.65	18/07/2022	16.65	16.5	17.2 17.2	16.964 67@17.13	91@17.21			160,407	1,143	2,721,137	25 1,905,467.26	12.81 18	3.54	6010102
142,891,161 0.970	0.3617	0.378	0.4341 24/06/2022	2 07/07/2017		MYTILINEOS (CR)	13.2	0.15 p	13.18	18/07/2022	13.2	13.02	13.2 13.2	13.132 2052@13.15	300@13.22			340,916	1,688	4,476,847.	94 1,886,163.33	12.68 1	18.2	5020300
25,000,000 2.00	0.5388	0.4	26/07/2021	1 08/08/2003		P.P.A. S.A. (CR)	15.68	-0.25 Œ	15.72	18/07/2022	15.68	15.62	15.7 15.68	15.67 65@15.64	2812@15.70	10.66	2021	1,818	37	28,487.	76 392,000.00	14.96 17	7.98	5020606
352,856,287 0.300	0.3	0.55	0.6 18/07/2022	2 25/04/2001		OPAP (CR)	13.75	-0.58 Œ	13.83	18/07/2022	13.74	13.65 1	3.91 13.75	13.748 1746@13.74	500@13.78			297,266	1,390	4,086,936.	8 4,851,773.95	11.72 14	1.69	4050102
442,483,326 2.83	0.5554	0.6879	0.8231 01/07/2022	2 18/06/1998		OTE (CR)	16.32	-1.51 Œ	16.57	18/07/2022	16.48	16.32 1	6.69 16.32	16.425 3098@16.32	241@16.34			132,843	740	2,181,988.	30 7,221,327.88	15.66 1	18.5	1510201
1,250,367,223 0.950			16/05/2008	3 14/04/2021		PIRAEUS FINANCIAL HOLD (CR)	0.7476	-0.29 Œ	0.7498	18/07/2022	0.7498	0.73 0.	7558 0.7476	0.744 280@0.745	1300@0.748			1,178,615	708	876,644.	30 934,774.54	0.71 1.	723	3010101
43,741,452 0.660	0.0576	0.16	0.2723 30/05/2022	2 01/11/1999		THRACE PLASTICS SA (CR)	3.815	-2.43 Œ	3.91	18/07/2022	3.91	3.81	3.92 3.815	3.849 257@3.82	50@3.91			22,373	191	86,124.	1 166,873.64	3.34 7	7.06	5020301
69,877,484 0.780	0.167	0.2239	0.1493 03/06/2022	2 13/06/2018		GR. SARANTIS S.A. (CR)	6.7	-0.74 Œ	6.75	18/07/2022	6.75	6.68	6.75 6.7	6.71 300@6.31	132@6.73			14,894	94	99,945.	17 468,179.14	6.18 8	3.96	4520102
115,855,090 0.300	0.3445	0.3407	0.3411 04/07/2022	2 05/03/2020		TERNA ENERGY (CR)	17	3.09 p	16.49	18/07/2022	16.4	16.4 1	7.09 17	16.897 2050@16.99	500@17.03			126,204	924	2,132,524.	5 1,969,536.53	12.12 19	9.68	6510101
Main Market - I	Mediu	m I in	uidity Class	s				•																
13,126,020 0.660			0.1163 22/06/2022			AS COMPANY SA (CR)	2.03	0.49 p	2.02	18/07/2022	1.99	1.99	2.03 2.03	1.991 322@1.99	822@2.03			213	4	423.	9 26,645.82	1.94	2.4	4040103
1,224,229,445 0.200			04/06/2008			` ,	0.0787	•		18/07/2022			.081 0.0787	0.079 1973@0.075	12100@0.079			28,897	29	2,272.		0.0677 0.1		3010101
48,624,764 0.080	0.23	0.23	0.46 08/04/2022			` '	9.04	0.44 p		18/07/2022			9.04 9.04	8.974 27@8.95	1000@9.05			7,741	60		70,540.00	8.17 10		40201040
40,024,704 0.080	0.23	0.23	0.40 00/04/2022	23/00/2019		AUTUILLEAS SA (UK)	7.04	0.44 P	7	1010112022	<u>9</u>	0.73	7.04 7.04	0.714 21@0.90	1000@9.03			7,741	00	07,404.	11 437,301.61	0.17 IU	7.40	70201040

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

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Number of Outstanding Securities Nominal Value		vidends (2020	1] Date of Las 2021 Dividend [2]	t Coupon Right	Note	Shares	Closing price	% change		us closing ce/date	Open price	Price Price min ma	e Last Avo		Last Ask [7]	P/E after tax	Year	Volume	Trades T		Company Mkt Value (thou. €		low Year high	r Sector[n 4]
148,651,087 0.040			01/07/2008	21/02/2020		AVE (CR)	0.424	1.92 p	0.416	18/07/2022	0.415	0.415 0.4	124 0.424	0.421 4000@0.404	481@0.420			3,220	8	1,354.28	63,028.06	0.369	0.51	40301010
35,764,593 2.10	0.039	0.06	0.075 26/04/2022	25/11/2019		BRIQ PROPERTIES (CR)	1.895	0.26 p	1.89	18/07/2022	1.895	1.895 1.9	915 1.895	1.897 1500@1.90	97@1.92			10,542	22	19,997.93	67,773.90	1.85	2.24	35102030
15,816,009 0.300		0.032	0.1 12/05/2022	17/07/2000		BYTE COMPUTER SA (CR)	2.99	-0.50 Q	E 3.005	18/07/2022	3.005	2.97 3	.01 2.99	2.979 5@2.97	275@2.99			2,320	17	6,910.53	47,289.87	2.555	3.71	10101010
101,123,806 0.360			22/07/2010	28/06/2011		CENTRIC HOLDINGS (CR)	0.249	3.32 p	0.241	18/07/2022	0.241	0.238 0.2	249 0.249	0.244 850@0.244	1129@0.249			43,180	53	10,515.82	25,179.83	0.234	0.329	40203040
784,500 10.00	0.35		0.3 24/05/2022	31/07/2018		CNL CAPITAL (CR)	8	¬	8	18/07/2022	8	8	8 8	8 100@7.80	854@8.00	18.42	2021	163	1	1,304.00	6,276.00	7.5	9.05	30202010
9,907,500 0.300			06/10/2005	13/02/2002		CPI SA (CR)	0.672	0.30 \mathbf{p}	0.67	18/07/2022	0.67	0.612 0.6	574 0.672	0.666 300@0.600	1969@0.668			24,922	27	16,585.67	6,657.84	0.6	0.845	10102030
54,200,000 0.075	(0.0065)		0.035 19/07/2022	23/11/2021		EPSILON NET (CR)	5.4	-1.46 Q	E 5.48	18/07/2022	5.36	5.3 5	.46 5.4	5.388 50@5.36	12257@5.40			31,194	86	168,082.28	292,680.00	4.06	7.56	10101015
31,475,259 0.400			30/08/1993	08/05/2013		IDEAL HOLDINGS (CR)	3.43		3.43	18/07/2022	3.45	3.4 3	.45 3.43	3.429 200@3.40	43@3.44			1,405	12	4,817.57	107,960.14	2.85	3.96	10102030
20,578,374 0.620	0.04	0.09	0.0853 21/06/2022	18/05/2015		INFORM P. LYKOS (CR)	1.585	2.59 p	1.545	18/07/2022	1.59	1.57 1	.59 1.585	1.58 500@1.50	883@1.59			1,081	14	1,707.86	32,616.72	1.385	1.9	50205030
75,053,899 0.300			12/08/2008	26/01/2022		INTRAKAT (CR)	2.13	-1.39 a	E 2.16	18/07/2022	2.2	2.125	2.2 2.13	2.15 435@2.13	220@2.15			46,394	157	99,746.46	159,864.80	1.88	2.57	50101010
4,740,000 0.860				14/03/2003		LOGISMOS S.A. (CR)	1	1.01 p	0.99	18/07/2022	1	1	1 1	1 650@0.896	1000@0.990		2021	52	2	52.00	4,740.00	0.882	1.17	10101015
17,120,280 0.940	0.07	0.06	0.06 27/06/2022	02/08/2019		LOULIS FOOD (CR)	2.02	-1.94 a	E 2.06	18/07/2022	2.1	2.02	2.1 2.02	2.022 48@2.02	150@2.05			1,801	10	3,641.14	34,582.97	1.96	2.7	45102020
4,419,616 1.58			21/07/2011	04/03/2015		MEDICON S.A (CR)	3	¬	3	18/07/2022	3	3	3 3	3 20@2.92	549@3.04			150	3	450.00	13,258.85	2.7	5.4	20102010
468,700	1.71	2.24	3.42 03/05/2022	21/05/2004		MERMEREN KOMB. A.D. PR. (GDR)	48	¬	48	18/07/2022				30@45.80	48@48.40	1.51	2021				22,497.60	43	60	55102000
87,127,162 0.500			21/05/2008	28/07/2021		PREMIA (CR)	1.195	0.42 p	1.19	18/07/2022	1.215	1.17 1.3	215 1.195	1.19 900@1.18	1468@1.20			19,278	49	22,938.74	104,116.96	1.17	1.8	35101010
24,027,832 0.230	0.0324		27/06/2022	08/06/2022		PROFILE SA (CR)	3.31	-1.19 Q	E 3.35	18/07/2022	3.34	3.285 3	.34 3.31	3.318 200@3.29	1590@3.31			2,732	19	9,064.45	79,532.12	2.88	3.745	10101010
27,345,120 0.280			18/07/2005	26/02/2014		QUALITY & RELIABILITY SA (CR)	0.374	-2.35 Q	E 0.383	18/07/2022	0.387	0.368 0.3	387 0.374	0.373 200@0.367	283@0.370			9,865	22	3,676.21	10,227.07	0.35	0.534	10101010
6,456,530 1.08	0.065	0.0804	0.12 14/07/2022	02/08/2010		SPACE HELLAS SA (CR)	8.2	-0.49 Q	E 8.24	18/07/2022	8.02	8.02	8.2 8.2	8.152 50@8.08	7@8.20			280	3	2,282.60	52,943.55	6.98	10.8	15101010
15,627,315 0.300			16/11/1992	24/07/2019		UNIBIOS (CR)	0.567	¬	0.567	18/07/2022	0.55	0.55 0	.57 0.567	0.559 100@0.559	200@0.568			6,753	16	3,776.57	8,860.69	0.487	0.74	50204000
144,321,516 0.300			01/07/2011	22/01/2020		AVAX S.A. (CR)	0.73	4.59 p	0.698	18/07/2022	0.698	0.69 0.	738 0.73	0.71220524@0.730	200@0.735			101,252	152	72,052.06	105,354.71	0.666	1.1	50101010
32,413,681 0.370			15/07/2009	11/05/2000		ALUMIL (CR)	1.66	0.73 p	1.648	18/07/2022	1.648	1.614 1	.66 1.66	1.625 860@1.61	159@1.66			1,108	12	1,800.61	53,806.71	1.55	2.4	55102035
4,011,360 3.44		(0.4452)	0.5109 23/05/2022	19/07/2022	5268	ANDROMEDA SA (CR)	6.4	$0.79 \mathbf{p}$	6.4 *	18/07/2022	6.4	6.25	6.4 6.4	6.336 180@6.20	1922@6.40	3.32	2021	588	24	3,725.70	25,672.70	6.25 8	3.0544	30204000
18,810,000 0.400			08/07/2010	14/11/2007		VARVERIS - MODA BAGNO SA (CR)	0.628	$0.32\mathbf{p}$	0.626	18/07/2022	0.628	0.628 0.6	528 0.628	0.628 500@0.570	400@0.626			17	2	10.68	11,812.68	0.552	0.8	40401025
6,325,000 0.600	0.095		0.19 04/07/2022	17/02/2014		VOGIATZOGLOU SYSTEMS SA (CR)	2	¬	2	18/07/2022				200@1.87	2589@2.00						12,650.00	1.78	2.36	50205010
24,060,000 0.300	0.035	0.035	0.055 12/04/2022	01/07/2019		GEN. COMMERCIAL & IND.SA (CR)	1.18	-4.06 Q	E 1.23	18/07/2022	1.24	1.18 1	.24 1.18	1.238 340@1.18	1000@1.25	9.71	2021	1,355	6	1,677.15	28,390.80	1.02	1.42	50205010
15,878,748 0.480			10/07/2006	22/03/2004		DOMIKI KRITIS SA (CR)	0.61	1.67 p	0.6	18/07/2022	0.602	0.602 0	.61 0.61	0.608 1000@0.608	700@0.614			6,891	25	4,192.27	9,686.04	0.502	0.81	50101010
34,720,000 0.310			16/06/2010	01/08/2007		DROMEAS SA (CR)	0.28	-3.45 a	E 0.29	18/07/2022	0.29	0.28 0	.29 0.28	0.28 1743@0.280	90@0.287			4,450	10	1,248.10	9,721.60	0.275	0.445	40202015
13,673,200 0.880			18/07/2008	26/07/2001		EVROFARMA SA (CR)	0.69		0.69	18/07/2022				90@0.662	19@0.734						9,434.51	0.65	0.98	45102020
11,250,000 0.520			22/07/2019	09/11/2015		EKTER SA (CR)	1.14	$0.44\mathrm{p}$	1.135	18/07/2022	1.13	1.1 1	.14 1.14	1.122 3300@1.10	1000@1.14			6,410	17	7,189.10	12,825.00	0.912	1.34	50101010
18,410,839 1.00		0.027	16/07/2021	10/09/2010		ELASTRON (CR)	2.28	$0.44\mathrm{p}$	2.27	18/07/2022	2.3	2.28	2.3 2.28	2.281 100@2.25	1100@2.28			700	4	1,597.00	41,976.71	2.14	2.74	55102010
3,307,500 0.210			11/08/2010	30/11/2021		ELVE SA (CR)	4.98	-4.23 a	E 5.2	18/07/2022	5.1	4.8	5.1 5.1	4.974 93@4.80	58@5.20			422	8	2,099.10	16,471.35	4.02	6.25	40204020
60,295,607 0.240			09/07/2007	01/07/2021		ELGEKA SA (CR)	0.432	2.86 p	0.42	18/07/2022	0.409	0.405 0	.45 0.432	0.422 55@0.432	8195@0.440			26,117	62	11,015.51	26,047.70	0.368	0.52	45201010
19,864,886 5.60	0.672	0.672	0.672 05/05/2022	02/07/2008		BANK OF GREECE (CR)	15.55	0.32 p	15.5	18/07/2022	15.25	15.25 15	.65 15.55	15.536 188@15.40	17@15.55			970	22	15,070.35	308,898.98	14.75	19.14	30101010
26,730,187 0.520	0.04	0.08	0.1 29/06/2022	01/08/2017		ELTON SA (CR)	1.75		1.75	18/07/2022	1.75	1.74 1	.76 1.75	1.745 155@1.73	551@1.75			4,400	29	7,678.79	46,777.83	1.56	1.92	50205010
30,000,000 0.050		0.06	0.09 13/05/2022	11/06/2020		ENTERSOFT (CR)	3.82	-1.55 Q	E 3.88	18/07/2022	3.88	3.75 3	.88 3.82	3.778 500@3.67	300@3.84			5,761	36	21,766.53	114,600.00	3.14	6.04	10101015
26,539,907 0.630	0.2446	0.3	05/05/2021	18/10/1999		EUROPEAN RELIANCE INSUR. (CR)	7.8	¬	7.8	18/07/2022	7.8	7.8	7.8 7.8	7.8313318@7.80	650@7.98			5,802	6	45,255.60	207,011.27	5.02	7.98	30302010
14,833,480 0.300			02/06/2010	04/02/2022		EUROCONSULTANTS S.A. (CR)	0.608	¬	0.608	18/07/2022	0.604	0.594 0.6	508 0.608	0.601 125@0.596	2945@0.610			6,050	10	3,634.85	9,018.76	0.468	0.66	50205020
114,320,400 0.100			0.01 26/11/2021	05/08/2019		IKTINOS HELLAS SA (CR)	0.51	¬	0.51	18/07/2022	0.514	0.5 0.9	515 0.51	0.506 100@0.503	421@0.510			20,984	85	10,623.94	58,303.40	0.484	0.82	50101035
8,226,132 0.450			15/05/2009	13/10/2014		ILYDA S.A. (CR)	1.04	-0.95 Q	E 1.05	18/07/2022	1.04	1.04 1	.04 1.04	1.04 75@0.990	2750@1.05	19.90	2021	33,075	9	34,398.00	8,555.18	0.864	1.63	10101015

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Year: 143 Trading Day No: 133 Tuesday, 19 July, 2022

Number of Nominal	Divid	ends [1]	Date of Last Coupo	n		Closing		Provin	ıs closing	Open	Drica Dr	ice Last Avg	Last Bid	Last Ask [7]	P/E		Trac	des Transaction	Company M	lkt Voar I	ow Year	ar Secto
Outstanding Value Securities			2021 Dividend [2] Right	Note	Shares	price	% change		e/date	price		ax price price	[7]		after tax	Year	Volume	Value[8]	Value (thou		high	
2,566,836 0.440			0.016 15/07/2022 09/01/2	2007	INTERWOOD-XYLEMPORIA (PR)	0.23	7	0.23	18/07/2022				450@0.218						7,570.1	7 0.196	0.318	5010102
34,986,430 0.440			25/07/2008 23/02/2	2010	INTERWOOD-XYLEMPORIA (CR)	0.1995	$0.25\mathbf{p}$	0.199	18/07/2022	0.1995	0.1995	0.2 0.1995	0.210000@0.172	28000@0.200			33,000	41 6,5	34.00 7,570.1	7 0.19	0.278	5010102
18,567,912 0.590		0.12	0.12 06/07/2022 26/01/2	2021	INTERLIFE G.C.I.(CR)	4.02	-0.49 Œ	4.04	18/07/2022	3.96	3.96	4.02 4.02	3.974 56@3.96	1314@4.02	4.79	2021	445	5 1,7	58.26 74,643.0	1 3.88	5	3030202
8,424,900 0.500			12/07/2010 04/07/2	2019	INTERTECH SA (CR)	0.858	¬	0.858	18/07/2022				300@0.778	300@0.882	55.18	2021			7,228.5	6 0.62	0.938	502050
19,804,134 0.300			01/07/2004 06/11/2	2017	KEKROPS SA (CR)	0.976	0.41 p	0.972	18/07/2022	0.969	0.969	0.98 0.976	0.973 200@0.942	1598@0.975		2021	1,697	13 1,6	51.30 19,328.8	3 0.901	2.56	351010
40,219,218 0.260			22/07/2021 10/06/2	2019	KLOUKINAS - LAPPAS SA (CR)	0.57	1.06 p	0.564	18/07/2022	0.568	0.56	.578 0.57	0.568 1611@0.560	329@0.570			5,552	24 3,1	54.69 22,924.9	5 0.53	0.726	501010
21,224,340 0.420	(.0035	09/09/2021 25/04/2	2006	KORDELLOS BROS SA (CR)	0.467	-1.48 Œ	0.474	18/07/2022	0.466	0.451	0.47 0.467	0.461 750@0.463	2326@0.470	2.28	2021	40,819	49 18,8	18.62 9,911.7	7 0.42	0.696	551020
33,065,136 0.380	0.18	0.2	12/08/2021 16/09/2	2013	KRI-KRI S.A. (CR)	5.9	¬	5.9	18/07/2022	5.9	5.9	5.9 5.9	5.9 200@5.60	234@5.90	14.77	2021	2,041	12 12,0	11.90 195,084.3	5.3	8.84	451020
18,017,472 0.360			15/06/2010 28/08/2	2017	KTIMA KOSTAS LAZARIDIS SA (CR)	1.74	5.45 p	1.65	18/07/2022	1.69	1.69	1.74 1.74	1.709 1500@1.52	1166@1.74			21	4	35.89 31,350.4	0 1.5	1.95	451010
7,595,160 0.600			10/09/2019 18/08/2	2010	KIRIAKOULIS SHIPPING SA (CR)	1.165	¬	1.165	18/07/2022	1.165	1.165 1	.165 1.165	1.165 250@1.12	50@1.17			250	2 2	91.25 8,848.3	6 1.005	1.66	405010
5,939,268 0.620			10/07/2003 03/01/2	2002	LANAKAM SA (CR)	0.794	-0.75 Œ	8.0	18/07/2022	0.736	0.73	.794 0.794	0.735 75@0.762	1058@0.794			4,127	16 3,0	35.03 4,715.7	B 0.73	1.2	404010
9,819,370 0.500			14/08/2007 09/01/2	2004	MATHIOS REFRACTORY SA (CR)	0.76	-5.00 Œ	8.0	18/07/2022	0.745	0.735	0.76 0.76	0.744 50@0.730	1950@0.760			1,400	8 1,0	11.75 7,462.7	2 0.47	0.84	551010
29,250,000 0.360	0.02	0.02	0.0401 21/06/2022 25/04/2	2019	MOTODYNAMICS S.A. (CR)	1.9	1.88 p	1.865	18/07/2022	1.9	1.86	1.9 1.9	1.89 1145@1.87	643@1.90			2,762	12 5,2	19.65 55,575.0	0 1.79	2.43	404010
32,188,050 1.04			21/07/2008 20/01/2	2000	MOUZAKIS (CR)	0.602	4.15 p	0.578	18/07/2022	0.602	0.578	.608 0.606	0.586 1004@0.580	1242@0.608			6,563	14 3,8	18.00 19,377.2	1 0.502	0.7	551010
43,200,000 1.00			14/06/2	2022	MPLE KEDROS (CR)	2.1465	0.30 p	2.14	18/07/2022	2.14	2.14	2.15 2.15	2.147 700@2.05	4433@2.15			3,002	4 6,4	14.30 92,728.8	0 2	2.258	351020
4,971,466 1.46			04/07/2007 08/10/2	2003	PAIRIS SA (CR)	0.794	-4.80 Œ	0.834	18/07/2022	0.762	0.76	0.81 0.794	0.772 317@0.776	429@0.790			3,652	20 2,8	20.51 3,947.3	4 0.642	1.245	502030
27,004,844 0.540		0.07	0.05 21/04/2022 14/01/2	2021	PAPOUTSANIS (CR)	2.41	1.26 p	2.38	18/07/2022	2.42	2.38	2.42 2.41	2.406 216@2.38	170@2.41			8,659	42 20,8	34.12 65,081.6	7 2.27	2.99	452010
7,070,400 0.930	0.1013 0	.1081	0.3242 17/06/2022 06/05/2	2016	PETROPOULOS PETROS (CR)	5.48	1.48 p	5.4	18/07/2022	5.44	5.4	5.5 5.48	5.442 20@5.40	550@5.46			3,160	19 17,1	96.88 38,745.7	9 5.28	8.5	502060
22,075,665 0.330	0.02	0.05	0.1 21/06/2022 23/11/2	2021	PLAISIO COMPUTERS SA (CR)	3.53	0.86 ${f p}$	3.5	18/07/2022	3.5	3.48	3.53 3.53	3.49 319@3.48	21@3.53			2,973	22 10,3	75.53 77,927.1	0 3.4	4.17	404010
21,912,599 0.300			11/04/2011 23/02/2	2007	REVOIL (CR)	1.18	4.43 p	1.13	18/07/2022	1.13	1.125	1.18 1.18	1.154 55@1.16	895@1.18			3,670	24 4,2	35.55 25,856.8	7 1.03	1.37	601010
13,582,223 1.35			24/06/2008 02/02/2	2016	SIDMA STEEL (CR)	1.79	-0.56 Œ	1.8	18/07/2022	1.85	1.77	1.85 1.79	1.798 40@1.77	200@1.81			3,087	24 5,5	51.73 24,312.1	8 1.755	3.14	551020
40,693,350 5.00			03/07/2006 26/05/2	2015	TECHNICAL OLYMPIC SA (CR)	1.765	2.02 p	1.73	18/07/2022	1.705	1.705	1.78 1.765	1.756 200@1.72	636@1.77			19,137	48 33,6	13.40 71,823.7	6 1.398	1.845	402020
3,048,000 0.300			06/07/2007 01/06/2	2021	TZIRAKIAN PROFIL (CR)	2.05	¬	2.05	18/07/2022	1.97	1.97	2.07 2.05	2.033 1094@2.02	188@2.05	2.22	2021	4,086	34 8,3	05.78 6,248.4	0 1.97	3.18	551020
10,203,575 0.730			16/07/2007 18/10/1	999	FIERATEX SA (CR)	0.556	¬	0.556	18/07/2022	0.556	0.55	.562 0.556	0.555 200@0.464	1729@0.556	6.55	2021	1,240	10 6	38.69 5,673.1	9 0.434	0.726	551010
8,340,750 1.16			25/06/2009 17/09/2	2018	HAIDEMENOS SA (CR)	0.525	5.42 p	0.498	18/07/2022	0.525	0.525 0	.525 0.525	0.525 1000@0.458	5000@0.550	19.45	2021	180	2	94.50 4,378.8	9 0.402	0.715	502050
Main Market - L	_ow Li	quidi	ty Class																			
14,000,000 4.15			23/04/2010 29/06/1	999	ALPHA REAL ESTATE SA(CR)	8.04	$1.77 \mathbf{p}$	7.9	18/07/2022	7.72	7.72	8.04 8.04	7.989 25@7.84	80@8.10			475	5 3,7	95.00 112,560.0	0 7.4	9.3	351010
215,805,843 0.300		0.05	30/12/2021 29/12/2	2010	ATTICA HOLDINGS (CR)	0.842	0.24 p	0.84	18/07/2022	0.84	0.83	0.85 0.84	0.834 500@0.832	5000@0.840			84,500	36 70,4	33.07 181,708.5	2 0.804	1.22	405010
11,795,024 0.540	0.0632	0.087	0.136 04/07/2022 30/08/2	2019	FLEXOPACK SA (CR)	5.9	¬	5.9	18/07/2022				20@5.90	400@6.40					69,590.6	4 5.75	6.9	502030
10,500,000 4.00	0.36	0.37	0.29 31/05/2022 02/08/2	2016	INTERCONTINENTAL (CR)	6.6	0.76 p	6.55	18/07/2022	6.6	6.6	6.65 6.65	6.6 300@6.45	167@6.65			892	3 5,8	37.25 69,300.0	0 6.45	7.25	351020
10,500,000 0.950			24/06/2008 30/06/2	2017	MEVACO SA (CR)	2.48	¬	2.48	18/07/2022				200@2.44	740@2.58	13.44	2021			26,040.0	0 1.89	2.7	551020
57,434,884 1.31			05/06/2008 12/06/2	2009	REDS S.A. (CR)	1.855	-3.38 Œ	1.92	18/07/2022	1.845	1.845	1.88 1.855	1.85 300@1.85	627@1.87			7,867	28 14,5	51.42 106,541.7	1 1.78	2.38	351010
150,727,570 0.500		0.01	27/05/2021 10/06/2	2020	TRASTOR REAL EST. INV. CO.(CR)	1.25		1.25	18/07/2022	1.25	1.25	1.25 1.25	1.252415641@1.25				4,150	2 5,1	37.50 188,409.4	6 0.875	1.35	351020
15,300,000 0.300			30/07/2009 13/12/1	999	ATTICA PUBLICATIONS SA (CR)	0.39	¬	0.39	18/07/2022				500@0.390	500@0.428					5,967.0	0.38	0.474	403010
23,986,500 1.05			26/06/2009 15/03/2	2000	BIOKARPET S.A.(CR)	1.54	-1.91 Œ	1.57	18/07/2022	1.42	1.42	1.54 1.54	1.453 500@1.46	162@1.47			353	9 5	13.00 36,939.2	1 1.34	1.88	501010
15,000,000 0.300			06/07/2007 18/07/2	2000	DAIOS PLASTICS SA (CR)	3.3	1.85 p	3.24	18/07/2022	3.3	3.3	3.3 3.3	3.3 500@3.26	1319@3.30			1,000	1 3,3	00.00 49,500.0	0 2.92	3.34	502030
23,828,130 0.500			0.0737 18/07/2022 17/02/2	2009	ELINOIL S.A. (CR)	1.705	5.90 p	1.61	18/07/2022	1.505	1.505 1	.735 1.705	1.526 45@1.59	29@1.63			1,148	8 1,7	51.97 40,626.9	6 1.5	1.98	601010
	0.268	0.000	28/06/2021 12/12/2	007	THESSALONIKA WATER & SEWERAC	GE 4.23	10/ @	4 21	18/07/2022	4.26	4.00	4.26 4.23	4.231 998@4.25	100@4.31			2,812	14 11,8	98.80 153,549.0	n 41	4.76	651020

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Daily Official List Year: 143 Trading Day No: 133 Tuesday, 19 July, 2022

Number of Outstanding Securities Nominal Value		idends [1 2020	Date of Las Dividend [2]		Note	Shares	Closing price	% change		ous closing rice/date	Open price		Price Last A max price pr	vy	ast Bid [7]	Last Ask [7]	P/E after tax	Year	Volume Tr	ades Trans Val		Company Mkt Value (thou. €		low Year high	r Sector[n 4]
86,735,980 0.310			06/07/2009	9 02/01/2002		ATHENS MEDICAL CENTER SA (CR)	1.49	-0.33 Œ	1.495	18/07/2022	1.49	1.49	1.49 1.49	1.49	1397@1.48	100@1.55			500	1	745.00	129,236.61	1.4	1.95	20101025
2,760,000 11.83	9.4	9.4	11 14/06/2022	2 16/07/1990		KARELIA (CR)	254		254	18/07/2022	248	248	254 254	250	4@252.00	110@254.00			30	4	7,500.00	701,040.00	248	296	45103010
6,700,000 0.800	0.191	0.179	22/12/2021	1 29/05/2014		MILLS KEPENOS (CR)	2.4	7	2.4	18/07/2022	2.4	2.4	2.4 2.4	2.4	100@2.16	859@2.40	24.25	2021	30	1	72.00	16,080.00	2.3	3.26	45102020
11,510,102 0.890			24/06/2005	5 06/10/1999		NAFPAKTOS TEXTILE (CR)	1.18		1.18	18/07/2022					590@1.07	1000@1.18						13,581.92	0.805	1.37	55101020
6,200,000 0.500			22/06/2010	01/11/1995		MINERVA KNITWEAR (CR)	0.54		0.54	18/07/2022	0.56	0.56	0.56 0.56	0.56		128@0.560			4	1	2.24	3,348.00	0.378	0.765	40204020
21,364,000 1.12			29/07/2019	9 10/08/2005		LAMPSA HOTEL SA (CR)	20.8		20.8	18/07/2022						100@21.20						444,371.20	19	22	40501025
8,321,682 0.670			17/08/2007	7 23/11/1999		N. LEVENTERIS (CR)	0.25	7	0.25	18/07/2022	0.236	0.236	0.246 0.246	0.237	12@0.246	60@0.250		2021	439	7	103.99	2,685.37	0.23	0.4	50202010
2,160,524 0.670			03/12/2018	3 23/11/1999		N. LEVENTERIS (PR)	0.28		0.28	18/07/2022								2021				2,685.37	0.26	0.348	50202010
6,340,000 0.600	0.06	0.134	0.17 10/12/2021	1 05/01/2022		NAKAS MUSIC	2.1	3.96 p	2.02	18/07/2022	2.02	2	2.1 2.1	2.041	807@2.02	12@2.10			2,172	20	4,432.32	13,314.00	1.81	2.48	40401030
10,080,000 3.00	1.17	1.42	1.5 27/04/2022	2 27/08/2001		TPA SA (CR)	24.5		24.5	18/07/2022	24.6	24.5	24.6 24.5	24.525	157@24.30	192@24.60	12.30	2020	200	3	4,905.00	246,960.00	23.5	28.7	50206060
27,379,200 1.43	0.3654		03/07/2020	29/07/2021		CRETE PLASTICS SA (CR)	14.7		14.7	18/07/2022	14.7	14.7	14.7 14.7	14.7	10@14.80	101@15.60			24	1	352.80	402,474.24	13.6	19.9	50203015
255,494,534 2.71	0.613	0.352	0.279 09/06/2022	2 30/09/2021		PRODEA (CR)	8.7		8.7	18/07/2022						74@8.45						2,222,802.45	7.5	9.45	35102000
4,181,450 0.500			21/08/2000	0 05/03/2002		FLOUR MILLS SARANTOPOULOS SA	1.08	¬	1.08	18/07/2022												4,515.97	0.99	1.69	45102020
Exchange Trac	ded Fu	unds ((ETFs)	15/06/2016		ALPHA ETF FTSE Athex Large Cap	19.16	1.38 p	18.9	18/07/2022	18.4	18.4	19.16 19.16	18.766	15@18.50	50@19.16			72	4	1,351.18		18.15	23.98	12003
Surveillance																									
356,314,416 0.060			07/07/2010	21/09/2017	5160	FRIGOGLASS SA (CR)	0.097	3.19 p	0.094	18/07/2022	0.095	0.0935	0.097 0.097	0.0961	8000@0.095	3471@0.097			70,513	21	6,795.14	34,562.50	0.0845	0.192	50204000
51,081,030 1.00			20/08/2007	7 03/09/2007	4912	LAVIPHARM SA (CR)	0.36	-0.55 Œ	0.362	18/07/2022	0.362	0.36	0.362 0.36	0.36	80@0.354	2179@0.360			2,588	9	932.65	18,389.17	0.34	0.74	20103015
65,326,268 0.530			04/07/2007	7 19/07/2006	4750	SATO SA (CR)	0.021	7	0.021	18/07/2022	0.02	0.02	0.02 0.02	0.02	9000@0.017	1623@0.020			2,500	1	50.00	1,371.85	0.016	0.08	40202015
13,191,620 0.620			04/08/2010	0 09/09/2002	5232	YALCO - CONSTANTINOU (CR)	0.29		0.29	18/07/2022	0.232	0.232	0.232 0.232	0.232		750@0.240			150	1	34.80	3,825.57	0.1	0.33	40202020
13,000,000 1.00			01/08/2007	7 07/04/2000	5093	AKRITAS SA (CR)	0.565		0.565	18/07/2022	0.452	0.452	0.452 0.452	0.452	40@0.454	70@0.550			90	3	40.68	7,345.00	0.4	0.67	50101035
221,519,681 0.300			02/07/2008	8 28/02/2011	4957	ANEK LINES SA (CR)	0.064		0.064	18/07/2022				:	2000@0.054	5000@0.068						14,496.71	0.051).0985	40501015
312,163 0.300			02/07/2008	8 28/02/2011	4959	ANEK LINES SA (PR, issue '90)	0.072		0.072	18/07/2022												14,496.71	0.058	0.08	40501015
2,969,713 0.300			02/07/2008	8 28/02/2011	4958	ANEK LINES SA (PR, issue '96)	0.1		0.1	18/07/2022						7@0.100						14,496.71	0.08	0.108	40501015
6,330,002 0.300			25/06/2002	2 15/03/2019	5162	VARVARESSOS (CR)	0.288		0.288	18/07/2022						1@0.280		2021				1,823.04	0.192	0.464	55101020
17,579,754 4.16			18/08/2006	6 02/08/2010		BIOTER SA (CR)	0.32		0.32	18/07/2022					200@0.280	7200@0.310						5,625.52	0.24	0.59	50101010
4,968,600 0.800			01/07/1998	8 14/12/1998	5245	VIS SA (CR)	0.82	1.24 p	0.81	18/07/2022	0.82	0.82	0.82 0.82	0.82		2041@0.820		2021	1,000	2	820.00	4,074.25	0.68	1.05	50203030
3,961,300 1.28			29/06/2004	4 03/08/2000	5248	DUROS SA (CR)	0.248	¬	0.248	18/07/2022					500@0.210	800@0.248		2021				982.40	0.172	0.398	40204020
51,754,364 0.300			23/12/2003	3 24/01/2007	5197	SELECTED TEXT. IND. ASSOC (CR)	0.119	¬	0.119	18/07/2022					300@0.114	2318@0.127						6,158.77	0.118	0.282	55101020
371,337,000 0.300			30/05/2013	3 01/07/2022		INTRALOT (CR)	0.58	2.66 p	0.565	18/07/2022	0.575	0.575	0.58 0.58	0.578	7253@0.580	38700@0.585			498,935	144	288,607.88	215,375.46	0.438	0.755	40501020
7,125,216 0.650			01/07/2005	5 14/12/1999	4955	KRE.KA SA (CR)	0.16	19.40 p	0.134	18/07/2022	0.134	0.134	0.16 0.16	0.159		32@0.160		2021	13,000	6	2,067.00	1,140.03	0.09	0.194	45102010
15,842,391 1.51			15/07/2009	9 12/05/2000	5141	BITROS HOLDING SA (CR)	0.448	-20.00 Œ	0.56	18/07/2022	0.448	0.448	0.448 0.448	0.448	500@0.464	700@0.525			2,200	4	985.60	7,097.39	0.412	0.75	55102010
24,319,250 0.300			09/07/2002	2 04/07/2007	5165	PROODEFTIKH SA (CR)	0.3		0.3	18/07/2022	0.3	0.3	0.3 0.3	0.3	950@0.300	2500@0.360			1,250	2	375.00	7,295.78	0.24	0.468	50101010
28,438,268 0.070			21/08/2006	6 24/11/1999	5253	SPIROY AGRICULTURE SA (CR)	0.14	-14.63 Œ	0.164	18/07/2022	0.14	0.139	0.14 0.139	0.14	799@0.139	700@0.160			2,300	5	321.50	3,981.36	0.139	0.256	45102010
766,000 1.00			01/07/2004	4 11/12/2012	5193	TRIA ALFA SA (CR)	8.4		8.4	18/07/2022						298@8.00	65.33	2021				7,296.80	8.4	9.9	55101020
245,000 1.00			19/07/2010	0 11/12/2012	5194	TRIA ALFA SA (PR)	3.52	¬	3.52	18/07/2022					105@3.32	1140@4.20	27.37	2021				7,296.80	2.5	6.7	55101020

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

Section 2, 4/5

Section 2: Analytic Figures of Shares Transactions

Number of Outstanding Securities Nominal Value		lends [1] 2020 2	Date of Last Coupon Dividend [2] Right Note Shares	Closing price	% change	Previous closing price/date	Open price	rice Las nax pric	t Avg e price	Last Bid [7]	Last Ask [7]	P/E after tax Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)		Year Sector[high 4]
Suspension Sta	atus																	
5,867,311 0.300			11/08/2010 28/04/2017 5243 DIONIC (CR)	0.11	¬	0.11 30/06/2020		 								645.40	0.11 0.1	1 50205010
66,948,210 0.300			22/09/2015 22/09/2015 5179 FOLLI FOLLIE (CR)	4.8		4.8 24/05/2018		 								321,351.41	4.8 4	8 40401030
12,417,000 0.310			27/08/2019 28/08/2017 5233 MLS MULTIMEDIA SA (CR)	0.57		0.57 12/05/2020		 								7,077.69	0.57 0.5	7 10101015
33,301,715 0.320			27/06/2003 08/07/2009 5241 AEGEK (CR)	0.035		0.035 25/06/2020		 								1,165.56	0.035 0.03	5 50101010
4,737,503 0.320			22/06/2005 22/09/2015 5115 VARANGIS AVEPE S.A. (CR)	0.11		0.11 02/03/2022		 								521.13	0.11 0.1	1 40202015
77,126,446 0.340			23/05/2005 18/08/2011 5206 G.E. DIMITRIOU (CR)	0.0125	¬	0.0125 30/04/2019		 								964.08	0.0125 0.012	5 40202020
7,085,888 1.59			02/07/1996 06/09/2010 5216 ELVIEMEK (CR)	2.6		2.6 30/09/2019		 								18,423.31	2.6 2	6 35101010
25,179,640 0.600			08/08/1994 19/09/2000 5191 J.BOUTARIS & SON (CR)	0.026		0.026 01/10/2018		 								742.45	0.026 0.02	6 45101015
1,540,000 0.600			08/08/1994 19/09/2000 5192 J.BOUTARIS & SON (PR)	0.057		0.057 01/10/2018		 								742.45	0.057 0.05	7 45101015
7,734,375 1.00			09/07/2007 07/01/2011 5266 LIVANIS SA (CR)	0.185		0.185 03/05/2022		 								1,430.86	0.136 0	2 40301030

Daily Official List Year: 143 Trading Day No: 133 Section 2: Shares' Notes Tuesday, 19 July, 2022

Shares' Notes

Code	ode Note text	
, ,		

- Adjusted dividends. ()
 - Last adjusted closing price.
- [1] Net dividends.
- [2] The "Date of Last Coupon" for New listings refers to the date company's stocks started to trade in Athex
- The Company Market Value is refered to the number of outstanding shares [3]
- Sectors codification can be found in Appendix A [4]
- The Market Value refers to the total number of shares listed (including their several classes) in the exchange by the company,
- P/E greater than 100 [6]
- Last view of the Order Book before the end of the trading session [7]
- [8] All Blocks Methods' Transactions Value are included

4750	-	T	rar	sfe	r t	o th	ne	Un	de	r S	urv	/eill	anc	e C	ate	gory fr	om 8/4	1/2011.
		_			-			_				_						

- Transfer to the Surveillance Category as of 31/7/2012. 4912
- 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
- Transfer to the Surveillance Category as of 8/4/2015. 5093
- 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
- Transfer to the Surveillance Category as of 15/02/2018. 5165
- 5179 Suspension of trading as of 25/05/2018.
- Suspension of trading as of 02/10/2018. 5191
- Suspension of trading as of 02/10/2018. 5192
- Transfer to the Surveillance Category as of 25/10/2018. 5193
- 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.
- Suspension of trading as of 01/10/2019. 5216
- 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.
- Transfer to the Surveillance Category as of 09/07/2020. 5245
- 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

Section 3: Figures of Securities Transactions				Year: 143 Trading D Tuesday, 19	ay No: 133 9 July, 2022
Securities Blocks Details					
Securities	Block Volume	Price	Block Trade Value	Time of approval	Note
LAMDA DEVELOPMENT SA (CR)	50,000	5.55	277,500.00	13:13:59	20
NATIONAL BANK (CR)	450,000	2.85	1,282,050.00	15:57:56	20
EUROBANK HOLDINGS (CR)	521,680	0.790	412,022.86	17:10:50	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 List
Section 3: Figures of Securities Transactions
Year: 143 Trading Day No: 133
Tuesday, 19 July, 2022

Shares F	Rights De	tails										
Occured date	Exercise from	Exercise until	Trading until	Rights	Price min	Price max	Closing price	Last Bid	Last As	k 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 I	Day No: 133
Section 3: Figures of Securities Transactions				Tuesday, 1	9 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 List

Section 3: Figures of Securities Transactions

Year: 143 Trading Day No: 133

Tuesday, 19 July, 2022

Forced Sales Registered Shares

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

No Fixed Registered Shares Forced Sales.

Forced Sales Notes

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

Daily Official ListYear: 143 Trading Day No: 133Section 3: Figures of Securities TransactionsTuesday, 19 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	Dividen	d Dividend it Date
ALPHA ETF FTSE Athex Large Cap	19/07/2022	5,000	906,928			906,928	17,387,390.00	19.1717	0.52	01/07/2022

ETFs Notes

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

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

Section 5: Bonds traded in Fixed Income Assets Market

Tuesday, 19 July, 2022

Non Convertible Corporate Bonds - Regulated Market

		-		-																				
Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note		oupon Preffered	Tradir Unit	^g Corporate Bonds	Accrued '	Yield.T.Mat	Price min	Price max	Closing price		s closing e/date	Volume	Transactions Value	Last Price	order Buy / Sell	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)	13.1111	5.3010				91.0000	14/07/2022			89.40	07 B	19/07/2022	88.9211	100.0000
320,000	1,000.00	1,000.00	3.40	21/07/2027	7		4		1	LAMDA DEVELOPMENT S.A. (Non Convertible)		4.5420	94.0000	94.3000	94.0000	93.8430	18/07/2022	21,000	19,746.00	93.65	00 B	19/07/2022	86.1000	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)	4.9583	3.1640	94.2600	95.3000	94.5987	96.2000	18/07/2022	38,000	36,135.94	94.50	00 B	19/07/2022	90.1209	101.7500
200,000	1,000.00	1,000.00	1.90	23/03/2028	7		3		1	MOTOR OIL CORINTH REFINERIES SA (Non Convertible)	6.3333	3.8330				90.4160	18/07/2022			90.00	00 B	19/07/2022	88.7317	99.2000
100,000	1,000.00	1,000.00	2.70	25/05/2026	5		3		1	COSTAMARE PARTICIPATIONS PLC (Non Convertible)	4.2750	4.5150	93.5011	94.5000	93.5011	94.9000	18/07/2022	30,000	28,239.11	93.50	11 B	19/07/2022	93.5011	102.0000
300,000	1,000.00	1,000.00	2.30	20/07/2028	7		2		1	PRODEA REIC S.A.(Non Convertible)		5.2920	85.2000	86.0000	85.6500	85.1740	18/07/2022	10,000	8,565.64	85.07	01 B	19/07/2022	85.1735	98.1000
150,000	1,000.00	1,000.00	2.65	22/10/2026	5		2		1	CPLP SHIPPING HOLDINGS PLC (Non Convertible)	6.3306	3.9250	93.0000	95.0000	95.0000	94.5000	18/07/2022	215,000	204,024.55	93.40	10 B	19/07/2022	91.5000	100.0000
250,000	1,000.00	1,000.00	2.45	16/11/2028	7		2		1	ELVALHALCOR S.A. (Non Convertible)	4.4917	5.0100	86.5000	88.0000	87.1558	87.5670	18/07/2022	42,000	36,794.08	86.93	00 B	19/07/2022	87.1558	100.2900
500,000	1,000.00	1,000.00	2.75	03/07/2027	7		5		1	GEK TERNA S.A. (Non Convertible)	1.2986	4.9260	89.9989	90.5000	90.1000	90.3820	18/07/2022	101,000	91,045.16	90.01	00 B	19/07/2022	88.0000	99.0000
300,000	1,000.00	1,000.00	2.30	14/12/2028	7		2		1	GEK TERNA S.A. (Non Convertible)	2.3639	4.0310				90.7990	14/07/2022			88.00	01 B	19/07/2022	87.9280	100.0000
175,000	1,000.00	1,000.00	3.40	26/07/2024	5		6		1	ATTICA HOLDINGS S.A. (Non Convertible)	16.6222	5.5460	95.0000	97.3500	95.0000	96.2000	18/07/2022	20,000	19,526.44	94.40	02 B	19/07/2022	93.2476	99.4500
230,000	1,000.00	1,000.00	4.70	12/07/2029	7		1		1	LAMDA DEVELOPMENT S.A. (Non convertible)	1.1750	4.7780	99.5000	100.4800	99.5620	99.5700	18/07/2022	40,000	39,871.80	99.60	00 B	19/07/2022	99.5000	101.0000
200,000	1,000.00	1,000.00	3.60	12/03/2026	7		7		1	AEGEAN AIRLINES S.A. (Non Convertible)	12.9000	4.6910	94.7500	95.4000	94.7500	95.0990	18/07/2022	37,000	35,650.80	94.25	03 B	19/07/2022	93.8900	101.3000
150,000	1,000.00	1,000.00	2.60	22/10/2026	7		6		1	TERNA ENERGY FINANCE S.A. (Non Convertible)	6.2111	4.2470	92.5000	95.0000	92.8650	94.6170	18/07/2022	71,000	66,375.11	92.21	01 B	19/07/2022	92.1000	99.9900
100,000	1,000.00	1,000.00	2.80	25/01/2027	5		1		1	PREMIA S.A. (Non Convertible)	13.7667	5.6010	89.5000	89.5000	89.5000	89.5000	13/07/2022	3,000	2,726.30	89.00	03 B	19/07/2022	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)	11.8500	3.5580				99.4500	18/07/2022			99.45	00 B	19/07/2022	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)	5.9167	2.6610	100.0000	100.0000	100.0000	100.0000	18/07/2022	30,000	30,177.50	99.75	00 B	19/07/2022	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)	3.3000	4.5860				99.4800	18/07/2022			99.30	00 B	19/07/2022	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.

Hellenic Exchanges – Athens Stock Exchange S.A. Market Analysis & Communication Unit Daily Official List Year: 143 Trading Day No: 133

Section 5: Bonds traded in Fixed Income Assets Market

Tuesday, 19 July, 2022

-	Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note C	Coupon Common Preff	Trading Corporate Bonds	Accrued Yi Int.	ield.T.Mat	Price min	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Last or Price	der Buy / Sell	Date	ear min	Year max
Ī	120,000	1,000.00	1,000.00	2.65	06/12/2028	7		2	 NOVAL PROPERTY REIC (Non Convertible)	3.3125	5.2720	86.8900	89.6599	86.9173	87.4990 18/07/2022	32,000	28,046.20	86.8901	В	19/07/2022	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.

Section 5: Bonds traded in Fixed Income Assets Market

Tuesday, 19 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	Tradino Unit	Government Bonds	Price mir	ce (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 13/07/20	18	***	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 13/07/20	18		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 13/07/20	18	***	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 13/07/20	18		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 13/07/20	18	***	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 22/06/20	15		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 22/06/20	15	***			
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 22/06/20	15				
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 22/06/20	15				
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 22/06/20	15	***			
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 22/06/20	15	***			
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 22/06/20	15				
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 22/06/20	15	***			
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 22/06/20	15				
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 22/06/20	15				
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 22/06/20	15				
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 22/06/20	15				
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 22/06/20	15				
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 22/06/20	15				
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 22/06/20	15				
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 22/06/20	15				
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 22/06/20	15				
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 22/06/20	15				
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 22/06/20	15				
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 22/06/20	15				
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. Market Analysis & Communication Unit

Section 5, 1/2

Daily Official List Year: 143 Trading Day No: 133

Section 5: Bonds traded in Fixed Income Assets Market

Tuesday, 19 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	Trading Unit	Government Bonds	Price mir	Price max	Closing price	Previous price/	Volume	Transactions Value	Price	Last order Buy / Sell	
2,100,00	0 1,000.00	3.55	Actual/Actual	20/03/2026	7		20/03	3.55	1	GGB-FXD-200326-07Y-3.550-1.000					 				
40,00	0 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					 				
5,500,00	0 1,000.00	1.50	Actual/Actual	18/06/2030	10		18/06	1.50	1	GGB-FXD-180630-10Y-1.500-1.000					 				
5,364,25	0 1,000.00	3.25	Actual/Actual	20/03/2050	30		20/03	3.25	1	GGB-FXD-200350-30Y-3.250-1.000					 				
3,924,36	1 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
2,500,00	0 1,000.00	1.88	Actual/Actual	23/07/2026	7		23/07	1.88	1	GGB-FXD-230726-07Y-1.875-1.000					 				
3,500,00	0 1,000.00	1.88	Actual/Actual	24/01/2052	30		24/01	1.88	1	GGB-FXD-240152-30Y-1.875-1.000					 				
3,500,00	0 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: 133

Section 5: Bonds traded in Fixed Income Assets Market

Tuesday, 19 July, 2022

Treasury Bills & Zero Coupon Government Bonds

				13-W	leek Maturi	ty							26-W	/eek Maturi	ty							52-V	Veek Maturit	y			
Issue	Ехр.	Initial	Num Listed	Nominal	Issue	Last T	rade	Volume	Note	Exp.	Initial	Num Listed	Nominal	Issue	Last '	Trade	Volume	Note	Ехр.	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: 133

Section 5: Government Bonds Traded with the Open Outcry Method

Tuesday, 19 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.

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

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Athex & ATHEXClear Members List

Member Name				Stock Market		Derivati	ves Market	ATHE:	Clear Membe
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
. SARRIS SECURITIES S.A.			a	Wichibei	Widker		Wakci	Cleaning	Cleaning
ΔΡΑΓΑΤΣΑΝΙΟΥ 6 ΑΤΗΙΝΑ	2103367700		-						
EONIC SECURITIES C.I.F. P.L.C.	2100007700		а	а					
NAÏOY 6, FP. 301B, ANNA COURT	35725337600								
LPHA BANK S.A.								а	
ΣΤΑΔΙΟΥ 40 ΑΤΗΙΝΑ	2103260000								
LPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA			а		а	a	а		а
MEPAIN 5 ATHINA	2103677400								
RGUS STOCKBROKERS LTD			а	а		а			
5 , 25 ΛΕΩΦΟΡΟΣ ΔΗΜΟΣΘΕΝΗ ΣΕΒΕΡΗ	0035722717000								
TLANTIC SECURITIES LTD			а	а					
, ΠΡΟΔΡΟΜΟΥ 37	0035722445400								
KON SECURITIES S.A.			а			а			
3, ΣΤΑΔΙΟΥ 48 ΑΤΗΙΝΑ	2103363800								
ETA SECURITIES S.A.			а		a	а			а
, Λ.ΑΛΕΞΑΝΔΡΑΣ 29 ΑΤΗΙΝΑ	2106478930								
NP PARIBAS SECURITIES SERVICES								а	
ΛΑΜΨΑΚΟΥ 2 ATHINA	2107468500								
DFA SECURITIES EUROPE SA			а	а					
12 AVENUE KL?BER 75116	+33 153655555								
APITAL SECURITIES S.A.			а			а			
, ΜΗΤΡΟΠΟΛΕΩΣ 58 ΑΤΗΙΝΑ	2103369700								
S SECURITIES INVESTMENT SERVICES S.A.			а						
ПАПАРРНГОПОУЛОУ 3 АТНІΝА	2103360800								
TIGROUP GLOBAL MARKETS EUROPE AG			а	а					
, REUTERWEG 16	+49 691366-0								
TIGROUP GLOBAL MARKETS LIMITED			а						
33 CANADA SQUARE -CANARY WHARF	+44 02079864000								
REDIT SUISSE BANK (EUROPE), S.A.			а	а					
CALLE AYALA 42, 3A PLANTA-B MADRID	+34917916000								
REDIT SUISSE SECURITIES (EUROPE) LIMITED			а						
ONE CABOT SQUARE LONDON	+44 2078888888								
YCLOS SECURITIES S.A.			а			а			
, ΠΑΝΕΠΙΣΤΗΜΙΟΥ 39 ΑΤΗΙΝΑ	2103364300								
EUTSCHE BANK S.A.				а					
, GREAT WINCHESTER STREET LONDON	+44 20 754 54209	00441133361437							
JROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA			а		а	а	а		а
ÞΙΛΕΛΛΗΝΩΝ 10 & ΞΕΝΟΦΩΝΤΟΣ 13 ATHINA	2103720425								
JROBANK S.A.								а	
ΘΟΩΝΟΣ 8 ΑΤΗΙΝΑ	2103337000								
JROCORP INVESTMENT SERVICES S.A.			а			а			а
, ΠΛ.ΦΙΛΙΚΗΣ ΕΤΑΙΡΕΙΑΣ 14 ΑΤΗΙΝΑ	2107263600								
JROTRUST INVESTMENT FIRM SA			а						
3, ΣΕΒΑΣΤΟΥΠΟΛΕΩΣ 113 ΑΤΗΙΝΑ	2103363100								
JROXX 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 ΑΤΗΙΝΑ	2103727200								
OBAL CAPITAL SECURITIES & FINANCIAL SERVICES LTD			а	а					
, Λ.ΑΡΧΙΕΠΙΣΚΟΠΟΥ ΜΑΚΑΡΙΟΥ Γ50	0035722710710								
ELLENIC AMERICAN SECURITIES S.A.			а		а	а			а
, ΑΝΔΡΕΑ ΠΑΠΑΝΔΡΕΟΥ 27 MAROUSI	2103311100								
ELLENIC BANK (INVESTMENTS) LTD				а					
VE.KYRIAKOU MATSI 31 - PO BOX 24747 NICOSIA	+357 22500100	357 22500110							
SBC CONTINENTAL EUROPE								а	
9-111, Λ.ΜΕΣΟΓΕΙΩΝ 109-111	2106960000								
DEX SECURITIES S.A.			а						
ΔΡΑΓΑΤΣΑΝΙΟΥ 6 ΑΤΗΙΝΑ	2103213920								
CHR. MAVRIKIS SECURITIES S.A.			а						
ΣΟΦΟΚΛΕΟΥΣ 5 ΑΤΗΙΝΑ	2103216730								
APPA SECURITIES S.A.			а			а			
5, BAΛAΩPITOY 15 ATHINA	2103678600								

Athex & ATHEXClear Members List

Member Name	Phone Fax Market Remote Market Member Market Maker Proprietary Market Genclea 2103212947				ATHE	KClear Member			
Address	Phone	Fax				Proprietary		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		а	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 ΑΤΗΙΝΑ	2103213913								
ATIONAL BANK OF GREECE S.A.			а			а		а	
o, AIOLOU STR. ATHINA	(210)-3341000	(210)-3228187							
B, AKADIMIAS STR. ATHINA	(210)-3328817	(210)-3328678							
ATIONAL SECURITIES SINGLE MEMBER SA			а		а	а	а		
5, ΛΕΩΦΟΡΟΣ ΑΘΗΝΩΝ 128-132 & ΙΦΙΓΕΝΙΑΣ ΑΤΗΙΝΑ	2103328784								
JNTIUS BROKERAGE AND INVESTMENT SERVICES S.A			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, ΚΤΙΡΙΟ Β 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								
RAEUS SECURITIES S. A.			а		а	а	а		а
ο, ΣΤΑΔΙΟΥ 10 ATHINA	2103354100								
ROCHOICE SECURITIES LTD			а	а					
7, ΛΕΩΦ.ΣΠΥΡΟΥ ΚΥΠΡΙΑΝΟΥ 57, ΑΚΙΝΗΤΑ Φ	035724661192								
HARELINK SECURITIES & FINANCIAL SERVICES LTD	000721001172		а			а			
. HOUSE-0EOTOKH 6 METAPO EAAHNA	+357 22554200								
OCIETE GENERALE S.A.	1337 22334200		а	а		а			
17 COURS VALMY, CEDEX	+157290504			-		•			
OLIDUS SECURITIES S.A	137270304		а			а			а
OLIDUS SECURITIES S.A 4, ΛΟΥΙΖΗΣ PIANKOYP 64 ATHINA	2106900600		4			44			a
	2100700000		а			a			
T. EM. LAVRENTAKIS SECURITIES S.A. 9, ΣΟΦΟΚΛΕΟΥΣ 7-9 ATHINA	2103213336		a			a			
	2103213330		-						
HE CYPRUS INVESTMENT & & SECURITIES CORPORATION LTD 64, ΑΓΙΟΥ ΠΡΟΚΟΠΙΟΥ & ΠΟΣΕΙΔΩΝΟΣ 1	0035722121700		а	а					
	0033722121700		_	-					
IBS EUROPE SE	406021700		а	а					
OPERNTURM, BOCKENHEIMER LANDSTRASSE 2-4	496921790			-					
BS LIMITED	44.0075.07405			а					
, FINSBURY AVENUE LONDON	+44 2075687135								

List of Stocks under Market Making operations

	Securities	Stock Category
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AS COURDINAYS AL (RE) Monthable EUROPHANE REQUITES INVESTMENT FIRM SINGLE MEMBER SA 1040-001 ATTICA BANKS A. (RI) Monthable LEUROPHANE REQUITES INVESTMENT SERVICES SINGLE MEMBER SA 0070-701 ALMOR SELDINIS SA 0070-701 ALMOR SELDINIS SA 0070-701 ALMOR FIRM SUBLISHES SERVICES SINGLE MEMBER SA 0070-701 ELBORANS ELDINIS SA 1070-701 PIRABLIS SECURITIES SA 1070-202 PIRABLIS SECURITIES SA 0070-202 ELBORANK EDURITIES SA SUBJECTIVES SUBJECTIVES SUBJECTIVES SA 0070-202 MERCHITES SECURITIES SA <t< td=""><td>ANDROMEDA SA (CR)</td><td>Main Market</td></t<>	ANDROMEDA SA (CR)	Main Market
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EURONYS SCURITIES S.A. 2001011 SATURE ATTEMS TO SERVICE MEMBER SA (1007017 100000000000000000000000000000		
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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

List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
NOTOR 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.	11/04/2022
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	20/09/2017
MERIT SECURITIES S.A	25/02/2019
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 EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	09/01/2006 22/10/2006
HELLENIC AMERICAN SECURITIES S.A.	25/07/2014
LEON DEPOLAS SECURITIES S.A.	20/05/2015
MERIT SECURITIES S.A.	03/09/2012
NATIONAL SECURITIES SINGLE MEMBER SA	03/04/2012
PIRAEUS SECURITIES S. A.	08/09/2008
PAP (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
TROPOULOS PETROS (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	01/04/2019
PANTELAKIS SECURITIES S.A.	16/03/2020
RAEUS 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 MATIONAL SECURITIES SINCLE MEMBER SA	16/09/2013
NATIONAL SECURITIES SINGLE MEMBER SA PIRAEUS SECURITIES S. A.	02/01/1900 16/02/2009
PIRAEUS SECURITIES S. A. LAISIO COMPUTERS SA (CR)	16/02/2009 Main Market
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	02/03/2015
PC (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	09/01/2006
BETA SECURITIES S.A.	01/02/2021
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	22/10/2006
HELLENIC AMERICAN SECURITIES S.A.	01/09/2014
MERIT SECURITIES S.A	06/11/2017
NATIONAL SECURITIES SINGLE MEMBER SA	02/01/1900
PIRAEUS SECURITIES S. A.	28/09/2009
REMIA (CR)	Main Market
BETA SECURITIES S.A.	01/06/2021
PANTELAKIS SECURITIES S.A.	23/12/2021

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

List of Stocks under Market Making operations

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

Daily Official List Year: 143 Trading Day No: 133

Section 7: Index Futures Tuesday, 19 July, 2022

	Und	erlying	g Asset										Derivatives Market					
Price max	Pric	e min C	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	hex I	Large (Сар															(Trade Unit: 1 Index Point x 2€, Cash Settlement)
1,922.21	1,9	00.92	1,922.20	0.24%	August 2022	1,896.00	1,920.00	1,896.00	1,920.00	1,920.00				2,014.00		80	179	2,849
					September 2022	1,900.00	1,916.00	1,896.00	1,916.00	1,916.00				1,916.00		6	17	238
					October 2022					1,927.75								
					December 2022					1,933.50								
					March 2023					1,943.25								
					June 2023					1,953.00								
FTSE/Ath	hex I	Banks																(Trade Unit: 1 Index Point x 15€, Cash Settlement)
462.50	45	4.00	462.50	0.64%	September 2022					467.75				534.00				28
					December 2022					463.50								
					March 2023					465.75								
					June 2023					468.00								

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

					tives Market	Deriva									g Asset	Jnderlyin	
Open Interest	Volume	Trades	low	Life high Life lo	Fixing price*	Last Ask	Last Bid	ing price	t price Clos	rice min Las	rice max P	Open price P	Delivery Month	change	losing price	Price min (Price max
(Contract Size: 100 Securities, Physical De														A. (CR)	DING S.A	TO) HOL	ADMIE (I
4,714	71	10		2.25				1.75	1.75	1.73	1.75	1.73	September 2022	1.45%	1.824	1.764	1.824
								1.81					December 2022				
								1.82					March 2023				
								1.83					June 2023				
(Contract Size: 100 Securities, Physical De														R)	HOLD (C	ERVICES	ALPHA S
83,832	2,663	130		1.27				0.758	0.758	0.739	0.758	0.743	September 2022	-0.16%	0.745	0.736	0.745
								0.752					December 2022				
								0.756					March 2023				
								0.760					June 2023				
(Contract Size: 100 Securities, Physical De																AG (CR)	CC HBC
1,150				22.96				22.26					September 2022	-0.09%	22.86	22.36	22.9
								23.07					December 2022				
								23.19					March 2023				
								23.30					June 2023				
(Contract Size: 100 Securities, Physical De															GS (CB)	/ HOLDIN	CENERG
6,920	81	31		3.50				2.81	2.81	2.79	2.88	2.87	September 2022	-0.69%	2.87	2.78	2.9
								2.91					December 2022				
								2.93					March 2023				
								2.94					June 2023				
(Contract Size: 100 Securities, Physical De																R (CR)	LLAKTO
518	13	3		1.73				1.65	1.65	1.65	1.66	1.65	September 2022	-0.12%	1.724	1.722	1.728
								1.74					December 2022				
								1.75					March 2023				
								1.76					June 2023				
(Contract Size: 100 Securities, Physical De														₹)	NGS (CF	NK HOLD	UROBA
25,061	2,965	161		1.06				0.793	0.793	0.757	0.793	0.768	September 2022	2.62%	0.7898	0.755	0.7898
								0.776					December 2022				
								0.780					March 2023				
								0.784					June 2023				
(Contract Size: 100 Securities, Physical De																A. (CR)	YDAP S
134				7.69				7.14					September 2022	0.14%	7.36	7.27	7.38
								7.41					December 2022				
								7.45					March 2023				
								7.49					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, 1/4

						ves Market	Deriva									g Asset	Underlyin	
Open Interest	ume	Vol	Trades	e low	Life high Life I	Fixing price*	Last Ask	Last Bid	ing price	st price Clos	rice min Las	rice max P	Open price Pr	Delivery Month	e change	Closing price	Price min (Price max
(Contract Size: 100 Securities, Physical Deliv																	(CR)	FOURLIS
1,447	17		12		3.90				3.01	3.01	2.96	3.01	2.97	September 2022	0.17%	3.02	2.95	3.045
									3.04					December 2022				
									3.06					March 2023				
-									3.07					June 2023				
(Contract Size: 100 Securities, Physical Deliv																	NA (CR)	GEK TE
6,483	168		44		10.65				9.10	9.10	8.97	9.20	8.97	September 2022	1.57%	9.08	8.85	9.22
									9.01					December 2022				
									9.06					March 2023				
									9.11					June 2023				
(Contract Size: 100 Securities, Physical Deliv															.S.E. (CR)	NGES-A	С ЕХСНА	HELLEN
734	2		2		3.70				3.09	3.09	3.09	3.09	3.09	September 2022	-0.80%	3.115	3.075	3.15
									3.17					December 2022				
									3.18					March 2023				
									3.20					June 2023				
(Contract Size: 100 Securities, Physical Deliv															CR)	LEUM (C	C PETRO	HELLEN
1,110	34		18		7.20				6.15	6.15	6.09	6.15	6.09	September 2022	-0.81%	6.14	6.05	6.16
									6.24					December 2022				
									6.27					March 2023				
									6.30					June 2023				
(Contract Size: 100 Securities, Physical Deliv															₹)	NGS (CR	M HOLDI	INTRAC
3,590	105		27		1.73				1.73	1.73	1.65	1.73	1.68	September 2022	4.10%	1.728	1.64	1.74
									1.67					December 2022				
									1.68					March 2023				
									1.69					June 2023				
(Contract Size: 100 Securities, Physical Deliv																	A (CR)	JUMBO
638	32		6		15.43				14.79	14.79	14.73	14.80	14.75	September 2022	0.68%	14.9	14.32	14.95
<u></u>									14.92					December 2022				
									15.00					March 2023				
									15.07					June 2023				
(Contract Size: 100 Securities, Physical Deliv															A (CR)	MENT SA	EVELOP	LAMDA
3,974	22		10		6.13				5.58	5.58	5.48	5.58	5.48	September 2022	-0.99%	5.5	5.44	5.58
490					5.66				5.64					December 2022				
									5.63					March 2023				
···									5.66					June 2023				

Derivatives notes

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

Section 7, 2/4

					tives Market	Deriva									Underlying Asset e max					
Open Interest	Volume	Trades	low	Life high Life lo	Fixing price*	Last Ask	Last Bid	ing price	st price Clos	rice min Las	rice max P	Open price P	Delivery Month	change	losing price	Price min (Price max			
(Contract Size: 100 Securities, Physical De														UP (CR)	ENT GRO	NVESTM	//ARFIN I			
17,125	172	5		0.027				0.024	0.024	0.023	0.024	0.023	September 2022	3.91%	0.0239	0.023	0.0239			
								0.023					December 2022							
								0.023					March 2023							
								0.023					June 2023							
(Contract Size: 100 Securities, Physical De																IL (CR)	NOTOR (
551	12	8		17.88				17.15	17.15	17.00	17.15	17.00	September 2022	3.30%	17.2	16.5	17.2			
								16.79					December 2022							
								16.87					March 2023							
								16.96					June 2023							
(Contract Size: 100 Securities, Physical De																OS (CR)	/IYTILINE			
4,223	276	48		18.00				13.20	13.20	13.05	13.20	13.18	September 2022	0.15%	13.2	13.02	13.2			
								13.29					December 2022							
								13.36					March 2023							
								13.42					June 2023							
(Contract Size: 100 Securities, Physical De															CR)	L BANK	NATIONA			
11,904	1,497	121		3.79				2.88	2.88	2.81	2.88	2.81	September 2022	-0.66%	2.855	2.84	2.88			
								2.90					December 2022							
								2.91					March 2023							
								2.93					June 2023							
(Contract Size: 100 Securities, Physical De																₹)	PAP (C			
691	93	23		14.04				13.76	13.76	13.63	13.85	13.80	September 2022	-0.58%	13.75	13.65	13.91			
								13.95					December 2022							
								14.02					March 2023							
								14.09					June 2023							
(Contract Size: 100 Securities, Physical De																	OTE (CR)			
1,126	10	4		17.91				16.33	16.33	16.33	16.58	16.58	September 2022	-1.51%	16.32	16.32	16.69			
								16.71					December 2022							
								16.79					March 2023							
								16.88					June 2023							
(Contract Size: 100 Securities, Physical De																A. (CR)	P.P.A. S.			
657				16.00				15.18					September 2022	-0.25%	15.68	15.62	15.7			
								15.85					December 2022							
								15.93					March 2023							
								16.01					June 2023							

Derivatives notes

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

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Unde	erlying Ass	set								Deriva	tives Market						
Price max Price	min Closing	price change	Delivery Month	Open price P	rice max	Price min La	st price Clos	sing price	Last Bid	Last Ask	Fixing price*	Life high Lif	fe low	Trades	Volume	Open Intere	est
PIRAEUS FINA	ANCIAL H	OLD (CR)														(Contract Size: 100 Securities, Physi	ical Delivery)
0.7558 0.73	73 0.74	76 -0.29%	September 2022	0.739	0.756	0.735	0.750	0.750				1.48		77	918	31,63	30
			December 2022					0.756									
			March 2023					0.760									
			June 2023					0.764									
PPC (CR)																(Contract Size: 100 Securities, Physi	sical Delivery)
5.13 5.04	04 5.1	0.20%	September 2022	5.09	5.15	5.06	5.08	5.08				8.20		60	235	19,59	i91
			December 2022					5.13									
			March 2023					5.16									
			June 2023					5.18									
TERNA ENERO	GY (CR)															(Contract Size: 100 Securities, Physi	ical Delivery)
17.09 16.4	.4 17	3.09%	September 2022	16.58	17.10	16.58	17.03	17.03				19.04		74	283	5,70	100
			December 2022					16.63									
			March 2023					16.71									
			June 2023					16.80									-
TITAN CEMEN	NT (CB)															(Contract Size: 100 Securities, Physi	sical Delivery)
11.14 10.9	.9 11.0	06 -0.18%	September 2022					11.29				13.52				93	932
			December 2022					11.17									
			March 2023					11.23									
			June 2023					11.28									
VIOHALCO SA	A/NV (CB)															(Contract Size: 100 Securities, Physi	sical Delivery)
3.51 3.46	46 3.47	75 -1.00%	September 2022	3.49	3.49	3.49	3.49	3.49				4.26		3	3	5,3	s76
			December 2022					3.54									
			March 2023					3.56									
			June 2023					3.57									

Derivatives notes

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Year: 143 Trading Day No: 133

Tuesday, 19 July, 2022

FTSE/Athex Large Cap

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

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	Call Options	Put Options

				Augus	st 2022					Ç	Septembe	er 2022			Other Months				Augus	st 2022						Septemb	er 2022			Other Months	
Excerise Price	Open price	Price ma	x Price mir	Last price	Closing price	Volume C	Open Interest	Open price	Price max	Price min	Last price (Closing price V	olume C	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	-	189.00	-	-	0.00	0.00	0.00	-	199.00	-			0.00	0.00	0.00	-	8.80	-	-	0.00	0.00	0.00	-	24.00	-	-		1,725
1,750	0.00	0.00	0.00	-	168.00	-	-	0.00	0.00	0.00		180.00	-	-		0.00	0.00	0.00	-	12.50	-	-	0.00	0.00	0.00	-	29.75	-	-		1,750
1,775	0.00	0.00	0.00	-	147.00	-	-	0.00	0.00	0.00	-	162.00	-	-		0.00	0.00	0.00	-	17.00	-	-	0.00	0.00	0.00	-	36.75	-	-		1,775
1,800	0.00	0.00	0.00	-	128.00	-	-	0.00	0.00	0.00	-	145.00	-	-		0.00	0.00	0.00	-	23.00	-	-	0.00	0.00	0.00	-	44.75	-	-		1,800
1,825	0.00	0.00	0.00	-	111.00	-	-	0.00	0.00	0.00	-	130.00	-	-		0.00	0.00	0.00	-	30.25	-	-	0.00	0.00	0.00	-	54.00	-	-		1,825
1,850	0.00	0.00	0.00	-	94.50	-	20	0.00	0.00	0.00	-	115.00	-	-		0.00	0.00	0.00	-	39.00	-	20	0.00	0.00	0.00	-	64.00	-	-		1,850
1,875	0.00	0.00	0.00	-	79.50	-	-	0.00	0.00	0.00	-	101.00	-	-		0.00	0.00	0.00	-	49.25	-	120	0.00	0.00	0.00	-	75.50	-	-		1,875
1,900	0.00	0.00	0.00	-	66.50	-	-	0.00	0.00	0.00	-	88.50	-	-		0.00	0.00	0.00	-	61.00	-	1	0.00	0.00	0.00	-	87.50	-	-		1,900
1,925	0.00	0.00	0.00	-	55.00	-	19	0.00	0.00	0.00	-	77.50	-	-		0.00	0.00	0.00	-	74.00	-	20	0.00	0.00	0.00	-	101.00	-	-		1,925
1,950	0.00	0.00	0.00	-	44.75	-	40	0.00	0.00	0.00	-	67.00	-	-		0.00	0.00	0.00	-	89.00	-	20	0.00	0.00	0.00	-	116.00	-	-		1,950
1,975	0.00	0.00	0.00	-	36.00	-	40	0.00	0.00	0.00		58.00	-	-		0.00	0.00	0.00	-	105.00	-	40	0.00	0.00	0.00		132.00	-	-		1,975
2,000	0.00	0.00	0.00	-	28.75	-	30	0.00	0.00	0.00	-	49.50	-	-		0.00	0.00	0.00	-	123.00	-	80	0.00	0.00	0.00	-	148.00	-	-		2,000
2,050	0.00	0.00	0.00	-	17.50	-	20	0.00	0.00	0.00		36.00	-	-		0.00	0.00	0.00	-	162.00	-	140	0.00	0.00	0.00		184.00	-	-		2,050
2,100	0.00	0.00	0.00	-	10.25	-	50	0.00	0.00	0.00	-	25.50	-	-		0.00	0.00	0.00	-	204.00	-	-	0.00	0.00	0.00	-	224.00	-	-		2,100
2,150	0.00	0.00	0.00	-	5.70	-	-	0.00	0.00	0.00	-	17.75	-	-		0.00	0.00	0.00	-	250.00	-	-	0.00	0.00	0.00	-	266.00	-	-		2,150
2,200	0.00	0.00	0.00	-	3.10	-	-	0.00	0.00	0.00	-	12.00	-	-		0.00	0.00	0.00	-	297.00	-	-	0.00	0.00	0.00	-	310.00	-	-		2,200
2,250	0.00	0.00	0.00	-	1.60	-	-	0.00	0.00	0.00		8.00	-	-		0.00	0.00	0.00	-	345.00	-	-	0.00	0.00	0.00		356.00	-	-		2,250
2,300	0.00	0.00	0.00	-	0.76	-	-	0.00	0.00	0.00	-	5.20	-	-		0.00	0.00	0.00	-	395.00	-	-	0.00	0.00	0.00	-	403.00	-	-		2,300
2,350	0.00	0.00	0.00	-	0.36	-	-	0.00	0.00	0.00	-	3.40	-	-		0.00	0.00	0.00	-	444.00	-	-	0.00	0.00	0.00	-	451.00	-	-		2,350
2,400	0.00	0.00	0.00	-	0.16	-	-	0.00	0.00	0.00	-	2.10	-	-		0.00	0.00	0.00	-	494.00	-	-	0.00	0.00	0.00	-	499.00	-	-		2,400
2,450	0.00	0.00	0.00	-	0.07	-	-	0.00	0.00	0.00	-	1.30	-	-		0.00	0.00	0.00	-	544.00	-	-	0.00	0.00	0.00	-	548.00	-	-		2,450
2,500	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.81	-	-		-	-	-	-	-	-	-	0.00	0.00	0.00	-	598.00	-	-		2,500
2,550	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.49	-	-		-	-	-	-	-	-	-	0.00	0.00	0.00	-	647.00	-	-		2,550
2,600	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.29	-	-		-	-	-	-	-	-	-	0.00	0.00	0.00	-	697.00	-	-		2,600
2,650	-				-	-	-	0.00	0.00	0.00		0.17		-		-				-		-	0.00	0.00	0.00		747.00	-	-		2,650
	Totals:		-			0	219		-		-		0	0	0 0						0	441	-	-	-	-		0	0	0 0	
	Number o	of Trades	:				0							0	0							0							0	0	_

ALPHA SERVICES HOLD (CR)

			JLD (CIV)			(Call Optio	ns													Put Op	tions					
			Auç	gust 2022					Sep	ptember 2022			Other Months				August 2022					S	eptember 2022			Other Months	
Excerise Price	Open price	Price max	Price min Last p	rice Closing price	Volume	Open Interest	Open price	Price max	Price min Las	st 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 L	ast price Closing price	Volume	Open Interest	Volume Open Interest	Excerise Price
0.500	0.000	0.000	0.000	0.247	-	-	0.000	0.000	0.000	0.249	-	-		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	0.199	-	-	0.000	0.000	0.000	0.201		-		0.000	0.000	0.000	0.002		-	0.000	0.000	0.000	0.003		-		0.006
0.600	0.000	0.000	0.000	0.152	-	-	0.000	0.000	0.000	0.157				0.000	0.000	0.000	0.005	-	-	0.000	0.000	0.000	0.009	-			0.006
0.650	0.000	0.000	0.000	0.111	-		0.000	0.000	0.000	0.118				0.000	0.000	0.000	0.014		-	0.000	0.000	0.000	0.020				0.007
0.700	0.000	0.000	0.000	0.077	-	-	0.000	0.000	0.000	0.085				0.000	0.000	0.000	0.029	-		0.000	0.000	0.000	0.037	-			0.007
0.750	0.000	0.000	0.000	0.050	-	-	0.000	0.000	0.000	0.059	-	-		0.000	0.000	0.000	0.052	-	-	0.000	0.000	0.000	0.061	-	-		0.008
0.800	0.000	0.000	0.000	0.031	-	-	0.000	0.000	0.000	0.039				0.000	0.000	0.000	0.083	-	-	0.000	0.000	0.000	0.091	-			0.008
0.850	0.000	0.000	0.000	0.018	-		0.000	0.000	0.000	0.026				0.000	0.000	0.000	0.121		-	0.000	0.000	0.000	0.127				0.009
0.900	0.000	0.000	0.000	0.010	-	-	0.000	0.000	0.000	0.016				0.000	0.000	0.000	0.163	-	-	0.000	0.000	0.000	0.168	-			0.009
0.950	0.000	0.000	0.000	0.005	-		0.000	0.000	0.000	0.010				0.000	0.000	0.000	0.208		-	0.000	0.000	0.000	0.211				0.010
1.000	0.000	0.000	0.000	0.003	-	-	0.000	0.000	0.000	0.006	-	-		0.000	0.000	0.000	0.256	-	-	0.000	0.000	0.000	0.258	-	-		0.010
1.100	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.002	-	-		0.000	0.000	0.000	0.354	-	-	0.000	0.000	0.000	0.354	-	-		0.011
1.200	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000	0.454	-	-	0.000	0.000	0.000	0.454	-	-		0.012
1.300	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000	0.554	-	-	0.000	0.000	0.000	0.554	-	-		0.013
1.400	0.000	0.000	0.000	0.002	-	-	0.000	0.000	0.000	0.001		-		0.000	0.000	0.000	0.654	-	-	0.000	0.000	0.000	0.654	-			0.014
1.500	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000	0.754	-	-	0.000	0.000	0.000	0.754	-	-		0.015
1.600					-	-	0.000	0.000	0.000	0.002	-	-						-	-	0.000	0.000	0.000	0.854	-	-		0.016
1.700					-	-	0.000	0.000	0.000	0.001	-	-							-	0.000	0.000	0.000	0.954	-	-		0.017
1.800					-	-	0.000	0.000	0.000	0.001		-						-	-	0.000	0.000	0.000	1.05	-			0.018
1.900					-	-	0.000	0.000	0.000	0.001	-	-							-	0.000	0.000	0.000	1.15	-	-		0.019
	Totals:				0	0					0	0	0 0					0	0					0	0	0 0	
	Number o	of Trades:				0						0	0						0.00						0	0	

Year: 143 Trading Day No: 133 Tuesday, 19 July, 2022

NATIONAL BANK (CR)

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

						C	all Optio	ns													Put Op	ions					
			Augu	ust 2022						otember 2022			Other Months			9	ıst 2022					Sept	ember 2022			Other Mon	hs
xcerise rice	Open price		x Price min Last pric	ce Closing price	Volume O	pen Interest	Open price	Price max	Price min Las	t price Closing price	Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min Last price	e Closing price \	/olume	Open Interest	Open price	Price max	Price min Last p	orice Closing price	Volume	Open Interest	Volume Open I	nterest Exceris Price
1.700					-		0.000	0.000	0.000	1.18	-	-						-		0.000	0.000	0.000	0.001				0.01
1.800					-	-	0.000	0.000	0.000	1.08	-	-						-	-	0.000	0.000	0.000	0.001	-	-		0.01
1.900	0.00	0.000	0.000	0.973	-	-	0.000	0.000	0.000	0.979	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.003	-	-		0.01
2.000	0.00	0.000	0.000	0.874	-	-	0.000	0.000	0.000	0.883	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.007	-	-		0.02
2.200	0.00	0.000	0.000	0.676	-	-	0.000	0.000	0.000	0.698	-	-		0.000	0.000	0.000	0.003	-	-	0.000	0.000	0.000	0.021	-	-		0.02
2.400	0.00	0.000	0.000	0.488	-	-	0.000	0.000	0.000	0.530	-	-		0.000	0.000	0.000	0.014		-	0.000	0.000	0.000	0.052	-	-		0.02
2.600	0.00	0.000	0.000	0.322	-	-	0.000	0.000	0.000	0.386	-	-		0.000	0.000	0.000	0.047	-	8	0.000	0.000	0.000	0.107	-	-		0.02
2.800	0.00	0.000	0.000	0.191	-	-	0.000	0.000	0.000	0.269	-	-		0.000	0.000	0.000	0.116	-	10	0.000	0.000	0.000	0.191	-	-		0.02
3.000	0.00	0.000	0.000	0.101	-	-	0.000	0.000	0.000	0.180	-	-		0.000	0.000	0.000	0.226	-	-	0.000	0.000	0.000	0.301	-	-		0.03
3.200	0.00	0.000	0.000	0.047		-	0.000	0.000	0.000	0.115	-	-		0.000	0.000	0.000	0.373	-	-	0.000	0.000	0.000	0.436	-	-		0.03
3.400	0.00	0.000	0.000	0.021	-		0.000	0.000	0.000	0.071		-		0.000	0.000	0.000	0.546	-	-	0.000	0.000	0.000	0.592	-			0.03
3.600	0.00	0.000	0.000	0.008	-	-	0.000	0.000	0.000	0.042	-	-		0.000	0.000	0.000	0.734		-	0.000	0.000	0.000	0.764	-	-		0.03
3.800	0.00	0.000	0.000	0.003	-		0.000	0.000	0.000	0.025		-		0.000	0.000	0.000	0.930	-	-	0.000	0.000	0.000	0.947	-			0.03
4.000	0.00	0.000	0.000	0.001		-	0.000	0.000	0.000	0.014	-	-		0.000	0.000	0.000	1.13	-	-	0.000	0.000	0.000	1.14	-	-		0.04
4.400	0.00	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.004	-	-		0.000	0.000	0.000	1.53	-	-	0.000	0.000	0.000	1.53	-	-		0.04
4.800	0.00	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000	1.93	-	-	0.000	0.000	0.000	1.93	-	-		0.04
5.200	0.00	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000	2.33	-	-	0.000	0.000	0.000	2.33	-	-		0.05
5.600					-	-	0.000	0.000	0.000	0.001	-	-						-	-	0.000	0.000	0.000	2.73	-	-		0.05
6.000					-		0.000	0.000	0.000	0.001	-	-						-		0.000	0.000	0.000	3.13	-			0.06
	Totals:				0	0					0	0	0 0					0	18					0	330	0)
	Numbe	er of Trades			(0						0	0						0.00						0	0	

Year: 143 Trading Day No: 133 Section 7: Stock Options Tuesday, 19 July, 2022

O	PA	Р (CI	R)

	,						C	all Optio	ns													Put Op	tions						
				August 2	2022					S	eptember 2022			Other Months				August 2022					S	eptember 2022			Other I	Months	
Excerise Price	Open price	Price ma	x Price min	Last price C	losing price V	/olume	Open Interest	Open price	Price max	Price min La	ast price Closing price	Volume	Open Interest	Volume Open Interest	Open price	Price ma	x Price min	Last price Closing price	Volume	Open Interest	Open price	Price max	Price min L	ast price Closing price	ce Volume	Open Interest	Volume	pen Interest	Excerise Price
8.800							-	0.000	0.000	0.000	5.06	-	-		-				-	-	0.000	0.000	0.000	0.001	-	-	-		0.088
9.200	0.000	0.000	0.000		4.65	-	-	0.000	0.000	0.000	4.66	-	-		0.000	0.000	0.000	0.001	٠		0.000	0.000	0.000	0.001	-				0.092
9.600	0.000	0.000	0.000		4.25		-	0.000	0.000	0.000	4.26	-	-		0.000	0.000	0.000	0.001			0.000	0.000	0.000	0.001	-				0.096
10.000	0.000	0.000	0.000		3.85	-	-	0.000	0.000	0.000	3.86	-	-		0.000	0.000	0.000	0.001	٠		0.000	0.000	0.000	0.001	-				0.100
11.000	0.000	0.000	0.000		2.85		-	0.000	0.000	0.000	2.88	-	-		0.000	0.000	0.000	0.001			0.000	0.000	0.000	0.009	-				0.110
12.000	0.000	0.000	0.000		1.87	-	-	0.000	0.000	0.000	1.94		-		0.000	0.000	0.000	0.015		-	0.000	0.000	0.000	0.067	-				0.120
13.000	0.000	0.000	0.000		0.983	-		0.000	0.000	0.000	1.13	-	-		0.000	0.000	0.000	0.131	-	-	0.000	0.000	0.000	0.260	-	-			0.130
14.000	0.000	0.000	0.000		0.377	-	67	0.000	0.000	0.000	0.564		-		0.000	0.000	0.000	0.524		-	0.000	0.000	0.000	0.692	-				0.140
15.000	0.000	0.000	0.000		0.098	-	38	0.000	0.000	0.000	0.235	-	-		0.000	0.000	0.000	1.25	-	-	0.000	0.000	0.000	1.36	-	-			0.150
16.000	0.000	0.000	0.000		0.017	-	-	0.000	0.000	0.000	0.081		-		0.000	0.000	0.000	2.17		-	0.000	0.000	0.000	2.22	-				0.160
17.000	0.000	0.000	0.000		0.002	-		0.000	0.000	0.000	0.024	-	-		0.000	0.000	0.000	3.17	-	-	0.000	0.000	0.000	3.17	-	-			0.170
18.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.006		-		0.000	0.000	0.000	4.17		-	0.000	0.000	0.000	4.17	-				0.180
19.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001		-		0.000	0.000	0.000	5.17	-		0.000	0.000	0.000	5.17	-				0.190
20.000							-	0.000	0.000	0.000	0.001	-	-						٠		0.000	0.000	0.000	6.17	-				0.200
	Totals:					0	105					0	0	0 0	-				0	0					0	0	0	0	
	Number	of Trades	:				0						0	0						0.00						0		0	

OTE (CR)

0.2 (0.	,						С	all Optio	ns														Put O	ptions						
				August 2022						Se	eptember 2022			Other I	Months				August 2022					S	eptember 2022			Other I	Months	
Excerise Price	Open		Price min	Last price Closing p	orice Volu	ume Ope	n Interest	Open price	Price max	Price min La	ast price Closing price	Volume	Open Interest	Volume	Open Interest	Open price	Price ma	x Price min	Last price Closing price	Volume	Open Interest	Open price	Price ma	x Price min La	ast price Closing pric	ce Volume	Open Interest	Volume	oen Interest	Excerise Price
10.000					-		-	0.000	0.000	0.000	6.60	-	-							-	-	0.000	0.000	0.000	0.001	-	-	-		0.100
11.000	0.00	0.000	0.000	5.59			-	0.000	0.000	0.000	5.61	-				0.000	0.000	0.000	0.002	-	-	0.000	0.000	0.000	0.001	-	-			0.110
12.000	0.00	0.000	0.000	4.59			-	0.000	0.000	0.000	4.61	-				0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001		-			0.120
13.000	0.00	0.000	0.000	3.59			-	0.000	0.000	0.000	3.62	-				0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.009	-	-			0.130
14.000	0.00	0.000	0.000	2.61	-		-	0.000	0.000	0.000	2.67	-				0.000	0.000	0.000	0.017	-	-	0.000	0.000	0.000	0.050		-			0.140
15.000	0.00	0.000	0.000	1.69			-	0.000	0.000	0.000	1.80	-				0.000	0.000	0.000	0.097	-	5	0.000	0.000	0.000	0.179	-	-			0.150
16.000	0.00	0.000	0.000	0.94	2 -		-	0.000	0.000	0.000	1.09	-				0.000	0.000	0.000	0.344	-	-	0.000	0.000	0.000	0.470		-			0.160
17.000	0.00	0.000	0.000	0.42	9 -		-	0.000	0.000	0.000	0.591	-				0.000	0.000	0.000	0.832	-	-	0.000	0.000	0.000	0.970	-	-			0.170
18.000	0.00	0.000	0.000	0.16	2 -		-	0.000	0.000	0.000	0.285	-				0.000	0.000	0.000	1.57	-	-	0.000	0.000	0.000	1.67		-			0.180
19.000	0.00	0.000	0.000	0.05	0 -		-	0.000	0.000	0.000	0.120	-	-			0.000	0.000	0.000	2.46	-	-	0.000	0.000	0.000	2.51	-	-			0.190
20.000	0.00	0.000	0.000	0.01	2 -		-	0.000	0.000	0.000	0.045	-	-			0.000	0.000	0.000	3.43	-	-	0.000	0.000	0.000	3.44		-			0.200
22.000	0.00	0.000	0.000	0.00	1 -		-	0.000	0.000	0.000	0.005		-			0.000	0.000	0.000	5.43	-	-	0.000	0.000	0.000	5.43					0.220
24.000	0.00	0.000	0.000	0.00	1 -		-	0.000	0.000	0.000	0.001	-				0.000	0.000	0.000	7.43	-	-	0.000	0.000	0.000	7.43		-			0.240
26.000	0.00	0.000	0.000	0.00	1 -		-	0.000	0.000	0.000	0.001	-	-			0.000	0.000	0.000	9.43	-	-	0.000	0.000	0.000	9.43	-	-			0.260
	Totals:	:			0)	0					0	0	0	0					0	5					0	0	0	0	
	Numbe	er of Trades:				0							0		0						0.00						0)	

PIRAEUS FINANCIAL HOLD (CR)

						(Call Opti	ons														Put Op	otions					
			Auç	gust 2022						September 2022			Other Months				August							eptember 2022			Other Months	
Excerise Price	Open price	Price ma	x Price min Last p	orice Closing price	Volume	Open Interest	Open price	Price max	Price min L	ast price Closing price	Volume	Open Interest	Volume Open Interest	Open price	Price ma	x Price r	min Last price C	Closing price V	/olume	Open Interest	Open price	Price max	Price min La	ast price Closing pri	Ce Volume	Open Interest	Volume Open Interes	st Excerise Price
0.500	0.000	0.000	0.000	0.251	-	-	0.000	0.000	0.000	0.253	-	-		0.000	0.000	0.00	10	0.001	-	-	0.000	0.000	0.000	0.001		-		0.005
0.550	0.000	0.000	0.000	0.203	-	-	0.000	0.000	0.000	0.205	-	-		0.000	0.000	0.00	10	0.002	-	-	0.000	0.000	0.000	0.004	-	-		0.006
0.600	0.000	0.000	0.000	0.157	-	-	0.000	0.000	0.000	0.161	-			0.000	0.000	0.00	10	0.006		-	0.000	0.000	0.000	0.009	-			0.006
0.650	0.000	0.000	0.000	0.116	-	-	0.000	0.000	0.000	0.122	-	-		0.000	0.000	0.00	10	0.015	-	-	0.000	0.000	0.000	0.020	-	-		0.007
0.700	0.000	0.000	0.000	0.082	-	-	0.000	0.000	0.000	0.089	-			0.000	0.000	0.00	0	0.031	-	-	0.000	0.000	0.000	0.037		-		0.007
0.750	0.000	0.000	0.000	0.055	-	-	0.000	0.000	0.000	0.062	-	-		0.000	0.000	0.00	10	0.053	-	-	0.000	0.000	0.000	0.060	-	-		0.008
0.800	0.000	0.000	0.000	0.035	-	-	0.000	0.000	0.000	0.042	-			0.000	0.000	0.00	0	0.084	-	-	0.000	0.000	0.000	0.090		-		0.008
0.850	0.000	0.000	0.000	0.021	-	-	0.000	0.000	0.000	0.028	-	-		0.000	0.000	0.00	10	0.120	-	-	0.000	0.000	0.000	0.125	-	-		0.009
0.900	0.000	0.000	0.000	0.013	-	-	0.000	0.000	0.000	0.018	-			0.000	0.000	0.00	10	0.161		-	0.000	0.000	0.000	0.165		-		0.009
0.950	0.000	0.000	0.000	0.007	-	-	0.000	0.000	0.000	0.011	-	-		0.000	0.000	0.00	10	0.206	-	-	0.000	0.000	0.000	0.209	-	-		0.010
1.000	0.000	0.000	0.000	0.004	-	-	0.000	0.000	0.000	0.006	-			0.000	0.000	0.00	0	0.253	-	-	0.000	0.000	0.000	0.254		-		0.010
1.100	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.002	-	-		0.000	0.000	0.00	10	0.350	-	-	0.000	0.000	0.000	0.351	-	-		0.011
1.200	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-			0.000	0.000	0.00	0	0.450	-	-	0.000	0.000	0.000	0.450		-		0.012
1.300	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.00	10	0.550	-	-	0.000	0.000	0.000	0.550	-	-		0.013
1.400	0.000	0.000	0.000	0.001		-	0.000	0.000	0.000	0.001				0.000	0.000	0.00	0	0.650	-	-	0.000	0.000	0.000	0.650		-		0.014
1.500	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.00	10	0.750	-	-	0.000	0.000	0.000	0.750	-	-		0.015
1.600	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-			0.000	0.000	0.00	0	0.850	-	-	0.000	0.000	0.000	0.850		-		0.016
1.700	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.00	10	0.950	-	-	0.000	0.000	0.000	0.950	-	-		0.017
1.800					-	-	0.000	0.000	0.000	0.001	-	-							-	-	0.000	0.000	0.000	1.05	-	-		0.018
1.900					-	-	0.000	0.000	0.000	0.002	-	-							-	-	0.000	0.000	0.000	1.15	-	-		0.019
2.000					-	-	0.000	0.000	0.000	0.001	-	-							-	-	0.000	0.000	0.000	1.25	-	-		0.020
2.200					-	-	0.000	0.000	0.000	0.001	-	-							-	-	0.000	0.000	0.000	1.45	-	-		0.022
2.400					-	-	0.000	0.000	0.000	0.001	-								-	-	0.000	0.000	0.000	1.65	-	-		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	

Year: 143 Trading Day No: 133 Section 7: Stock Options Tuesday, 19 July, 2022

(Contract Size: 100 Securities, Excercise Style: American, Physical Delivery) PPC (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 Excerise Excerise Open Interest Open Interest Open Open Interest Open Interest Volume Volume Price Price 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.034 3.400 1.70 1.70 0.001 0.001 3.600 0.000 0.000 0.000 1.50 0.000 0.000 0.000 1.51 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.004 0.036 3.800 0.000 0.000 0.000 1.30 0.000 0.000 0.000 1.31 0.000 0.000 0.000 0.002 0.000 0.000 0.000 0.009 0.038 0.000 0.000 0.000 1.10 0.000 0.000 0.000 1.12 0.000 0.000 0.000 0.005 0.000 0.000 0.000 0.020 0.040 4.000 0.731 0.000 0.000 4.400 0.000 0.000 0.000 0.000 0.000 0.000 0.778 0.000 0.000 0.000 0.033 0.000 0.073 0.044 4.800 0.000 0.000 0.000 0.422 5 0.000 0.000 0.000 0.494 0.000 0.000 0.000 0.124 5 0.000 0.000 0.000 0.189 0.048 0.000 0.000 0.000 0.207 70 0.000 0.000 0.000 0.287 0.000 0.000 0.000 0.309 0.000 0.000 0.000 0.381 0.052 5.200 5.600 0.000 0.000 0.000 0.086 0.000 0.000 0.000 0.151 0.000 0.000 0.000 0.587 0.000 0.000 0.000 0.645 0.056 6.000 0.000 0.000 0.000 0.030 0.000 0.000 0.000 0.075 0.000 0.000 0.000 0.933 0.000 0.000 0.000 0.970 0.060 0.000 0.000 0.000 0.009 0.000 0.000 0.033 0.000 0.000 0.000 1.31 0.000 0.000 0.000 6.400 0.000 1.33 0.064 6.800 0.000 0.000 0.000 0.002 0.000 0.000 0.000 0.014 0.000 0.000 0.000 1.71 0.000 0.000 0.000 1.71 0.068 7.200 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.006 0.000 0.000 0.000 2.11 0.000 0.000 0.000 2.11 0.072 7.600 0.000 0.000 0.000 0.001 0.000 0.002 0.000 0.000 2.51 0.000 0.000 0.000 2.51 0.076 8.000 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.001 0.000 0.000 0.000 2.91 0.000 0.000 0.000 2.91 0.080 8.400 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.001 0.000 0.000 0.000 3.31 0.000 0.000 0.000 3.31 0.084 8.800 0.000 0.000 0.000 0.001 . 0.000 0.000 0.000 3.71 0.088 9.200 0.000 0.000 0.000 0.001 0.000 0.000 0.000 4.11 0.092 0.000 0.000 0.000 0.000 0.000 0.000 4.51 0.096 9.600 0.001 10.000 0.000 0.001 0.000 0.000 4.91 0.100 5.91 11.000 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.110 12.000 0.000 0.000 0.000 0.001 0.000 0.000 0.000 6.91 0.120 13.000 0.000 0.000 0.000 0.001 0.000 0.000 0.000 7.91 0.130 14.000 0.000 0.000 0.000 0.001 0.000 0.000 0.000 8.91 0.140 15.000 0.001 9.91 0.150 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 10.91 16.000 0.001 0.160 Totals: 75 Number of Trades n n 0.00 0 0

			M	ultilateral Trar	nsactions[1]		Bilateral	Transactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighted	Transactions Volume
ADMIEBOR	ADMIE (IPTO) HOLDING S.A. (CR)								70,644
AEGNBOR	AEGEAN AIRLINES (CR)	8,045							21,619
ALPHABOR	ALPHA SERVICES HOLD (CR)	80,000							62,409,932
ALMYBOR	ALUMIL (CR)								
EEEBOR	CC HBC AG (CR)	3,500							70,546
CENERBOR	CENERGY HOLDINGS (CB)								
ELLAKTORBOR	ELLAKTOR (CR)	33,437			2,000	3.26%			4,698
ELHABOR	ELVALHALCOR (CR)	20,450							64,887
EUROBBOR	EUROBANK HOLDINGS (CR)	21,000							36,027,004
EYDAPBOR	EYDAP S.A. (CR)	10,995							222,903
FFGRPBOR	FOLLI FOLLIE (CR)								900,530
FOYRKBOR	FOURLIS (CR)								23,250
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)				439	2.68%			155,151
INTRKBOR	INTRACOM HOLDINGS (CR)	6,000			500	2.65%			
BELABOR	JUMBO SA (CR)	134,423			2,500	2.65%			574,538
LAMDABOR	LAMDA DEVELOPMENT SA (CR)	100							91,816
MIGBOR	MARFIN INVESTMENT GROUP (CR)								794,474
MOHBOR	MOTOR OIL (CR)	4,353							316,208
MYTILBOR	MYTILINEOS (CR)	1,000							312,999
ETEBOR	NATIONAL BANK (CR)	79,567			439	4.48%	26,243	9.29%	10,306,809
OPAPBOR	OPAP (CR)	77,950							1,403,607
HTOBOR	OTE (CR)	85,121							1,066,038
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							2,628,672
QUALBOR	QUALITY & RELIABILITY SA (CR)								
QUESTBOR	QUEST HOLDINGS (CR)	1,481							51,893

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: 133

Section 7: Stock Lending Analytic Figures

Tuesday, 19 July, 2022

			Mι	ıltilateral Tran	sactions[1]		Bilateral 1	ransactions[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)	4,200			3,367	3.03%			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 Daily Official List

Appendix A: Sectors codification for listed companies

Year: 143 Trading Day No: 133

Tuesday, 19 July, 2022

Sectors codification for listed companies

0000000	sumedien for netou 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		

