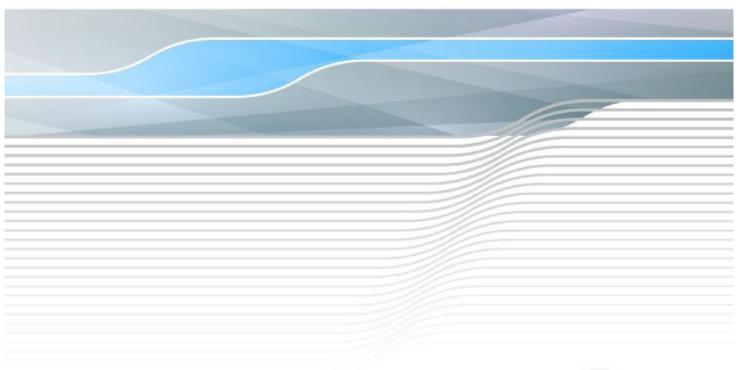
Hellenic Exchanges – Athens Stock Exchange S.A.

22

Ημερήσιο Δελτίο Συναλλακτικής Δραστηριότητας

Daily Official List of Trading Activity

Monday, 7 November, 2022 Year: 143 Trading Day No: 210





Daily Official List

Year: 143 Trading Day No: 210

Monday, 7 November, 2022

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Hellenic Exchanges – Athens Stock Exchange S.A.

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Athex Members Guarantee Fund

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

Year: 143 Trading Day No: 210

Monday, 7 November, 2022

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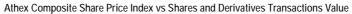
Stock Options

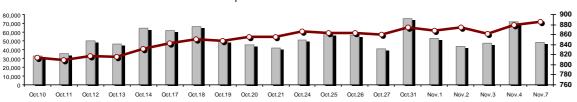
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Appendix A: Sectors codification for listed companies

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

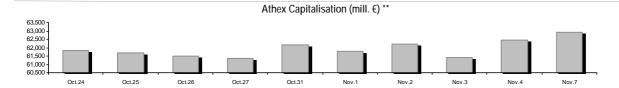
Summary of Markets

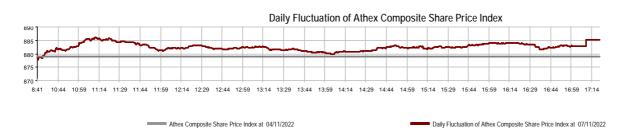






Athex Capitalisation (mill. €) **:	62,942.63		Derivatives Total Open Interest	291,535	
Daily change: mill. € %	477.41	0.76%	in Index Futures % daily chng	5,131	-5.24%
Yearly Avg Capitalisation: mill. € % chng prev year Avg	62,845.62	3.22%	in Stock Futures % daily chng	285,257	0.34%
Athex Composite Share Price Index % daily chng	885.30	0.71%	in Index Options % daily chng	733	11.57%
Athex Composite Share Price Index Capitalisation (mill. \in) Daily change (mill. \in)	56,962.70 479.84		in Stock Options % daily chng	414	5.34%
Securities' Transactions Value with Block Trades Method 6-1 (t	48,376.72		Derivatives Contracts Volume:	12,947	
Daily change: %	-23,456.30	-32.65%	Daily change: pieces %	-14,868	-53.45%
YtD Avg Trans. Value: thou. $\in\mid$ % chng prev year Avg	74,112.93	6.10%	YtD Avg Derivatives Contracts % chng prev year Avg	33,940	-28.80%
Blocks Transactions Value of Method 6-1 (thou. €)	4,192.18		Derivatives Trades Number:	1,252	
Blocks Transactions Value of Method 6-2 & 6-3 (thou. €)	0.00		Daily change: number %	-1,080	-46.31%
Bonds Transactions Value (thou.€)	709.57		YtD Avg Trades number % chng prev year Avg	2,125	0.45%
Securities' Transactions Volume with Block Trades Method 6-1 (t	ho 17,265.	14	Lending Total Open Interest	1,120,356	
Daily change: thou. pieces %	-8,057.25	-31.82%	Daily change: pieces %	-6,655	-0.59%
YtD Avg Volume: % chng prev year Avg	29,245.44	-14.48%	Lending Volume (Multilateral/Bilateral)	6,550	
Blocks Transactions Volume of Method 6-1 (thou. Pieces)	1,590.85		Daily change: pieces %	-156,795	
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces)	0.00				
Bonds Transactions Volume	745,000		Multilateral Lending	6,550	
			Bilateral Lending	0	
Securities' Trades Number with Block Trades Method 6-1	22,094		Lending Trades Number:	3	-75.00%
Daily change: number %	-9,104	-29.18%	Daily change: %	-9	
YtD Avg Trades number % chng prev year Avg	30,531	2.00%	Multilateral Lending Trades Number	3	
Number of Blocks Method 6-1	8		Bilateral Lending Trades Number	0	
Number of Blocks Method 6-2 & 6-3	0		bilateral Lending Trades Number	0	
Number of Bonds Transactions	135				





Athex Indices									
Index name	07/11/2022	04/11/2022	pts.	%	Min	Max	Year min	Year max	Year change
Athex Composite Share Price Index	885.30 #	879.10	6.20	0.71%	877.81	886.16	778.84	973.27	-0.90% 0
Athex ESG Index	1,012.93 #	1,004.04	8.89	0.89%	1,001.42	1,013.04	867.88	1,131.24	-0.05% g
FTSE/Athex Large Cap	2,158.55 #	2,140.16	18.39	0.86%	2,134.65	2,158.55	1,853.39	2,384.15	0.45% #
FTSE/Athex Mid Cap Index	1,331.63 #	1,324.79	6.84	0.52%	1,323.95	1,339.43	1,236.94	1,615.19	-10.74% g
FTSE/ATHEX High Dividend Yield Index	2,942.04 #	2,928.85	13.19	0.45%	2,928.79	2,951.48	2,690.12	3,292.03	-5.22% o
FTSE/ATHEX Global Traders Index Plus	2,361.40 #	2,359.80	1.60	0.07%	2,350.26	2,369.31	2,117.30	2,584.55	-0.50% (
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	4,325.02 Œ	4,353.28	-28.26	-0.65%	4,317.67	4,359.87	3,920.25	5,109.62	-7.36% 0
ATHEX Select Index Plus	2,945.96 #	2,943.94	2.02	0.07%	2,940.72	2,965.96	2,745.11	3,578.04	-12.97% 0
ATHEX Select Index	4,117.86 Œ	4,119.49	-1.63	-0.04%	4,101.00	4,151.26	3,901.01	4,953.99	-10.23% d
FTSE/Athex Market Index	519.52 #	514.95	4.57	0.89%	513.71	519.52	454.86	586.15	-3.10% 0
Athex Composite Index Total Return Index	1,558.90 #	1,547.97	10.93	0.71%	1,545.71	1,560.41	1,354.79	1,673.61	1.68% #
FTSE/Athex Large Cap Total Return	3,443.53 #	3,414.19	29.34	0.86%			2,917.53	3,702.87	3.03% #
FTSE/Athex Mid Cap Total Return	1,752.32 #	1,743.32	9.00	0.52%			1,640.21	2,064.38	-8.61% (
Hellenic Mid & Small Cap Index	1,276.87 #	1,275.68	1.19	0.09%	1,274.19	1,283.21	1,171.10	1,451.84	-7.00% (
FTSE/Athex Banks	624.38 #	616.13	8.25	1.34%	612.45	625.37	443.16	752.66	8.60% #
FTSE/Athex Insurance	2,980.92 #	2,950.35	30.57	1.04%	2,935.06	2,996.21	1,994.86	3,171.11	49.43% #
FTSE/Athex Financial Services	653.51 #	646.81	6.70	1.04%	642.17	654.34	605.58	831.60	-12.75% (
FTSE/Athex Industrial Goods & Services	3,990.09 #	3,977.01	13.08	0.33%	3,940.75	4,008.14	3,065.29	4,306.76	6.92% #
FTSE/Athex Retail	802.17 #	788.56	13.61	1.73%	788.56	811.71	713.86	1,150.20	-18.51% (
FTSE/ATHEX Real Estate	4,112.81 Œ	4,121.71	-8.90	-0.22%	4,083.24	4,163.07	3,592.38	5,179.83	-14.53% (
FTSE/Athex Consumer Goods & Services	8,650.85 Œ	8,658.03	-7.18	-0.08%	8,552.58	8,658.47	7,260.09	8,861.27	19.16% #
FTSE/Athex Food & Beverage	8,268.43 #	8,128.38	140.05	1.72%	8,127.59	8,291.02	6,627.16	12,058.75	-27.04% (
FTSE/Athex Basic Resources	6,241.87 #	6,183.95	57.92	0.94%	6,182.14	6,288.24	5,372.63	8,197.29	-15.62% (
FTSE/Athex Construction & Materials	2,957.79 #	2,942.64	15.15	0.51%	2,937.06	2,965.36	2,533.53	3,209.28	-0.71% (
FTSE/Athex Energy	4,202.59 #	4,184.96	17.63	0.42%	4,178.48	4,207.82	3,339.51	4,463.27	22.04% #
FTSE/Athex Travel & Leisure	2,181.26 #	2,162.70	18.56	0.86%	2,150.18	2,181.26	1,858.00	2,327.38	11.11% #
FTSE/Athex Technology	1,834.66 #	1,829.76	4.90	0.27%	1,824.50	1,841.19	1,679.98	2,347.72	-14.54% (
FTSE/Athex Telecommunications	4,466.74 #	4,422.09	44.65	1.01%	4,399.84	4,466.74	3,925.29	5,170.21	-1.74% (
FTSE/Athex Utilities	4,385.76 #	4,376.95	8.81	0.20%	4,365.86	4,432.71	3,692.82	5,208.71	-14.86% (
FTSE/Athex Health Care	346.43 Œ	347.57	-1.14	-0.33%	340.77	354.36	305.68	611.35	-37.30% (
FTSE/Athex Personal Products	6,446.29 Œ	6,492.79	-46.50	-0.72%	6,394.55	6,534.15	5,953.26	8,868.58	-26.11% (
Athex All Share Index	221.37 #	219.69	1.68	0.76%	221.37	221.37	198.92	248.43	-3.78% (
Hellenic Corporate Bond Index	116.93 Œ	116.96	-0.03	-0.02%			116.21	127.89	-8.49% (
Hellenic Corporate Bond Price Index	85.11 Œ	85.14	-0.03	-0.03%			84.74	95.40	-10.77% (

Note 1: FTSE/Med 100, Hellenic Corporate Bond Price Index and Hellenic Corporate Bond Index closing prices refer to the previous trading day of 03/11/2022.

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

Analytic Figures for Athex Market's Boards and Categories

	Total Traded Securities	Main Market	Surveillance	xchange Traded Funds (ETFs)	
Totals	113	102	10	1	
Gain / Lose / Same:	48 / 38 / 27	46 / 34 / 22	1/4/5	1/0/0	
Athex Capitalisation (mill. €) **	62,942.63	62,592.41	350.22		
Daily Average Trans/ons Value(thou.€)	74,112.93	73,984.41	187.67	17.61	
Transactions Value	48,376.72	48,259.61	109.66	7.44	
Main Board:	44,184.53	44,067.43	109.66	7.44	
Blocks Board 6_2_3:	4,192.18	4,192.18	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	29,245,442	28,573,938	694,614	852	
Transactions Volume	17,265,143	16,983,207	281,588	348	
Main Board:	15,674,298	15,392,362	281,588	348	
Blocks Board 6_2_3:	1,590,845	1,590,845	0	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	
Daily Average Number of Trades	30,531	30,322	207	2	
Number of Trades	22,094	21,983	109	2	
Main Board:	22,086	21,975	109	2	
Blocks Board 6_2_3:	8	8	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	4/2/0	6,848	12,382,969	17,479,395.79	36.13%
5510 -	Basic Resources	5/3/4	562	432,183	1,226,964.04	2.54%
5010 -	Construction & Materials	5/7/2	1,252	342,073	1,500,784.27	3.10%
4020 -	Consumer Products & Services	2/2/3	1,646	288,255	3,472,619.72	7.18%
6010 -	Energy	2/1/1	921	156,697	1,762,620.59	3.64%
12000 -	Financial Instruments	1/0/0	2	348	7,440.50	0.02%
3020 -	Financial Services	2/0/1	393	679,298	269,155.50	0.56%
4510 -	Food Beverage & Tobacco	2/1/3	174	21,083	366,886.72	0.76%
2010 -	Health Care	0/3/0	65	17,313	17,028.87	0.04%
5020 -	Industrial Goods & Service	6/6/4	1,737	508,129	2,967,063.47	6.13%
3030 -	Insurance	1/0/0	33	7,102	27,560.76	0.06%
4030 -	Media	0/0/1	2	300	169.20	0.00%
4520 -	Personal Care, Drug & Grocery Stores	0/3/0	247	38,149	139,058.01	0.29%
3510 -	Real Estate	4/1/5	590	300,531	884,265.81	1.83%
4040 -	Retail	3/2/0	375	94,205	249,582.70	0.52%
1010 -	Technology	4/3/1	531	195,546	431,376.61	0.89%
1510 -	Telecommunications	2/0/0	1,381	370,714	5,885,659.02	12.17%
4050 -	Travel & Leisure	3/2/1	2,064	636,108	5,843,684.86	12.08%
6510 -	Utilities	2/2/1	3,271	794,140	5,845,399.39	12.08%

Top 10 best & worst performing Shares

-		Main	Market		
With positive Price change	Closing price	change	With negative Price change	Closing price	change
FOURLIS (CR)	2.85	3.26% #	DOMIKI KRITIS SA (CR)	0.856	-5.73% Œ
CPI SA (CR)	0.7	2.94% #	MOTODYNAMICS S.A. (CR)	2.23	-3.04% Œ
ENTERSOFT (CR)	3.54	2.91% #	PAPOUTSANIS (CR)	2.37	-2.47% Œ
EUROBANK HOLDINGS (CR)	1.04	2.61% #	ALUMIL (CR)	2.05	-2.38% Œ
PREMIA (CR)	1.06	2.42% #	BIOKARPET S.A.(CR)	1.74	-2.25% Œ
VIOHALCO SA/NV (CB)	3.88	2.11% #	AEGEAN AIRLINES (CR)	4.87	-2.11% Œ
EUROCONSULTANTS S.A. (CR)	0.628	1.95% #	ELLAKTOR (CR)	1.696	-1.51% Œ
CC HBC AG (CR)	22.1	1.75% #	PROFILE SA (CR)	2.875	-1.03% Œ
TITAN CEMENT (CB)	11.66	1.74% #	QUEST HOLDINGS (CR)	4.02	-0.74% Œ
INTRAKAT (CR)	1.398	1.60% #	PETROPOULOS PETROS (CR)	5.58	-0.71% Œ
With the highest Transactions Value	Value (thou. €)	change	With the highest Transactions Volume	Volume	change
NATIONAL BANK (CR)	6,687.37	0.75% #	EUROBANK HOLDINGS (CR)	4,852,047	2.61% #
OTE (CR)	5,878.92	1.01% #	ALPHA SERVICES HOLD (CR)	4,335,921	0.52% #
OPAP (CR)	5,573.70	1.08% #	NATIONAL BANK (CR)	1,774,455	0.75% #
EUROBANK HOLDINGS (CR)	4,991.65	2.61% #	PIRAEUS FINANCIAL HOLD (CR)	1,196,871	0.94% #
ALPHA SERVICES HOLD (CR)	4,194.88	0.52% #	MARFIN INVESTMENT GROUP (CR)	601,451	0.36% #
PPC (CR)	3,228.82	0.48% #	PPC (CR)	515,422	0.48% #
JUMBO SA (CR)	3,190.51	0.00% ¬	OPAP (CR)	428,960	1.08% #
TERNA ENERGY (CR)	2,248.93	0.00% ¬	OTE (CR)	369,658	1.01% #
MYTILINEOS (CR)	2,197.98	0.41% #	VIOHALCO SA/NV (CB)	275,353	2.11% #
PIRAEUS FINANCIAL HOLD (CR)	1,537.26	0.94% #	ATTICA BANK S.A. (CR)	220,795	-0.20% Œ

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

Derivatives	Summary
DCHVALIVES	Julilliai v

	Number of Trades	Volume	Open Interest
Index Futures	173	585	5,131
FTSE/Athex Banks	0	0	8
FTSE/Athex Large Cap	173	585	5,123
Stock Futures	1,066	12,209	285,257
ADMIE (IPTO) HOLDING S.A. (CR)	19	116	5,724
ALPHA SERVICES HOLD (CR)	233	5,020	120,897
CC HBC AG (CR)	18	45	753
CENERGY HOLDINGS (CB)	6	15	5,937
ELLAKTOR (CR)	0	0	289
EUROBANK HOLDINGS (CR)	165	2,179	14,540
EYDAP S.A. (CR)	2	10	273
FOURLIS (CR)	18	51	1,423
GEK TERNA (CR)	14	42	8,063
HELLENIC EXCHANGES-A.S.E. (CR)	18	81	965
HELLENIQ ENERGY (CR)	12	33	984
INTRACOM HOLDINGS (CR)	5	16	3,857
JUMBO SA (CR)	21	35	1,032
LAMDA DEVELOPMENT SA (CR)	21	100	4,376
MARFIN INVESTMENT GROUP (CR)	1	1	12,980
MOTOR OIL (CR)	2	12	377
MYTILINEOS (CR)	46	132	1,987
NATIONAL BANK (CR)	131	1,430	20,680
OPAP (CR)	28	126	1,709
OTE (CR)	14	30	2,246
P.P.A. S.A. (CR)	2	9	557
PIRAEUS FINANCIAL HOLD (CR)	113	1,645	38,444
PPC (CR)	105	863	25,372
TERNA ENERGY (CR)	30	33	6,381
TITAN CEMENT (CB)	20	58	1,258
VIOHALCO SA/NV (CB)	22	127	4,153
Index Options	8	93	733
FTSE/Athex Large Cap	8	93	733
Stock Options	5	60	414
ALPHA SERVICES HOLD (CR)	0	0	0
NATIONAL BANK (CR)	0	0	13
OPAP (CR)	0	0	120
OTE (CR)	3	50	77
PIRAEUS FINANCIAL HOLD (CR)	0	0	7
PPC (CR)	2	10	197
Total Derivatives Traded	1,252	12,947	291,535

Monday, 7 November, 2022

Number of Outstanding Securities Nominal Value		vidends [1] 2020 2	Date of Las 021 Dividend [2]		Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last min max price		Last Bid [7]	Last Ask [7]	P/E after t	_{ax} Year	Volume	Trades	Transactions Value[8]	Company Mk Value (thou. €		ow Year high	
Main Market - I	High I	Liquidi	ty Class																				
2,348,207,784 0.290			07/04/2008	8 18/04/2017		ALPHA SERVICES HOLD (CR)	0.967	$0.52\mathbf{p}$	0.962 04/11/2022	0.962	0.9592 0.9796 0.96	7 0.	.967 4647@0.967	17812@0.968			4,335,921	2,216	4,194,882.3	3 2,270,716.93	0.73	1.456	30101010
190,162,681				07/12/2016		CENERGY HOLDINGS (CB)	2.905	-0.51 Œ	2.92 04/11/2022	2.9	2.875 2.925 2.90	5 2.	.903 102@2.88	900@2.91			77,793	217	225,834.6	5 552,422.59	2.325	4.08	50202010
371,809,001 6.70	(0.6196)	0.64	0.71 07/07/2022	2 29/04/2013	}	CC HBC AG (CR)	22.1	$1.75\mathbf{p}$	21.72 04/11/2022	21.79	21.79 22.17 22.	.1 21.	.968 313@22.00	400@22.14			15,194	146	333,782.0	0 8,216,978.92	17.6	32.22	45101020
3,710,677,508 0.220			02/05/2008	8 20/05/2019		EUROBANK HOLDINGS (CR)	1.04	2.61 p	1.0135 04/11/2022	1.002	1.002 1.044 1.0	4 1.	.029 90@1.04	21980@1.04			4,852,047	1,626	4,991,651.0	3 3,859,104.61	0.711	1.159	30101010
52,131,944 1.00		(0.1102 30/06/2022	2 23/07/2019		FOURLIS (CR)	2.85	$3.26\mathbf{p}$	2.76 04/11/2022	2.795	2.79 2.89 2.8	5 2.	.851 250@2.84	130@2.86			65,135	244	185,705.3	148,576.04	2.44	4.525	40401010
305,635,185 2.18	0.5	0.1	0.1 01/11/2022	2 01/10/2003	3	HELLENIQ ENERGY (CR)	6.6	$1.07\mathbf{p}$	6.53 04/11/2022	6.6	6.56 6.62 6.	.6 6	6.59 1543@6.56	1450@6.61			74,701	346	492,307.50	2,017,192.22	5.81	7.7	60101020
136,059,759 0.880	0.442	0.77	0.385 02/06/2022	2 05/03/2014		JUMBO SA (CR)	15	7	15 04/11/2022	15	14.79 15 1	5 14.	.958 119@14.97	90@15.01			213,304	1,333	3,190,505.70	2,040,896.39	12.47	15.81	40203045
176,736,715 0.300			30/05/2007	7 27/11/2019		LAMDA DEVELOPMENT SA (CR)	5.98	-0.33 Œ	6 04/11/2022	6	5.93 6.06 5.9	8 6.	.005 200@5.98	83@6.00			95,877	286	575,745.9	3 1,056,885.56	5.1	7.5	35101010
939,510,748 0.100			26/04/2007	7 29/08/2014		MARFIN INVESTMENT GROUP (CR)	0.0282	$0.36\mathbf{p}$	0.0281 04/11/2022	0.0281	0.0279 0.0289 0.028	2 0.	.028 8446@0.028	774225@0.028			601,451	183	16,996.7	5 26,494.20	0.021 0	.0385	30202000
107,222,688 0.440		##	##### 17/06/2022	2 16/03/2022	2	QUEST HOLDINGS (CR)	4.02	-0.74 Œ	4.05 04/11/2022	4.08	4 4.08 4.0	2 4.	.034 15@4.02	21@4.05			18,842	80	76,003.9	9 431,035.21	3.945 6	.6667	10101010
78,325,475				23/07/2019		TITAN CEMENT (CB)	11.66	$1.74\mathbf{p}$	11.46 04/11/2022	11.5	11.46 11.72 11.6	6 11.	.621 23@11.64	226@11.70			71,975	403	836,424.1	913,275.04	10.64	14.94	50101030
259,189,761	0.01	0.02	0.1 03/06/2022	2 26/02/2016		VIOHALCO SA/NV (CB)	3.88	2.11 p	3.8 04/11/2022	3.8	3.78 3.92 3.8	8 3.	.822 5076@3.87	200@3.89			275,353	248	1,052,430.8	1,005,656.27	3.19	5.13	55102015
232,000,000 2.12	0.0889	0.1069	0.0854 29/08/2022	2 19/06/2017		ADMIE (IPTO) HOLDING S.A. (CR)	1.662	-0.48 Œ	1.67 04/11/2022	1.69	1.66 1.698 1.66	2 1.	.671 1318@1.66	1021@1.68	11.0	3 2021	139,536	426	233,173.3	7 385,584.00	1.58	2.605	65101015
90,167,100 0.500			03/06/2019	9 24/05/2021		AEGEAN AIRLINES (CR)	4.87	-2.11 Œ	4.975 04/11/2022	5	4.87 5 4.8	7 4.	.924 55@4.87	27@4.89			32,404	309	159,564.1	3 439,113.78	4.4	6.35	40501010
103,423,291 0.570			01/08/2011	1 06/09/2022	2	GEK TERNA (CR)	9.6	$0.10\mathbf{p}$	9.59 04/11/2022	9.6	9.52 9.65 9.	6 9.	.583 50@9.58	214@9.62			45,709	322	438,037.0	992,863.59	7.98	10.6	50101010
382,000,000 2.48			20/07/2015	5 12/12/2001		PPC (CR)	6.25	0.48 p	6.22 04/11/2022	6.18	6.18 6.33 6.2	5 6.	.264 5523@6.25	244@6.27			515,422	1,533	3,228,821.3	2 2,387,500.00	4.76	9.48	65101015
914,715,153 1.00			16/05/2008	8 29/08/2018		NATIONAL BANK (CR)	3.769	0.75 p	3.741 04/11/2022	3.712	3.71 3.815 3.76	9 3.	.769 500@3.76	1260@3.77			1,774,455	1,878	6,687,372.0	3,447,561.41	2.541	4.115	30101010
375,241,586 0.390	0.03	0.01	0.03 30/05/2022	2 14/07/2006		ELVALHALCOR (CR)	1.442	7	1.442 04/11/2022	1.458	1.44 1.47 1.44	2 1.	.454 778@1.44	1000@1.46			79,017	153	114,893.2	3 541,098.37	1.26	2.1	55102015
348,192,005 0.040			05/07/2011	1 16/07/2021		ELLAKTOR (CR)	1.696	-1.51 Œ	1.722 04/11/2022	1.72	1.69 1.72 1.69	6 1.	.695 1107@1.70	1500@1.71			26,605	104	45,098.28	3 590,533.64	1.172	1.932	50101010
106,500,000 0.600	0.38		0.28 05/09/2022	2 13/09/2021		EYDAP S.A. (CR)	7.08	-0.28 Œ	7.1 04/11/2022	7.13	7.07 7.14 7.0	18 7.	.095 1117@7.08	100@7.11			17,687	106	125,482.8	3 754,020.00	6.56	8.15	65102030
110,782,980 0.750	1.1507	(0.9054 07/07/2022	2 04/11/2013		MOTOR OIL (CR)	17.93	0.17 p	17.9 04/11/2022	17.9	17.73 17.95 17.9	3 17.	.887 610@17.83	1@17.94			70,176	539	1,255,211.70	5 1,986,338.83	12.81	18.98	60101020
142,891,161 0.970	0.3617	0.378	0.4341 24/06/2022	2 07/07/2017		MYTILINEOS (CR)	17.08	0.41 p	17.01 04/11/2022	17	16.83 17.16 17.0	8 17.	.034 50@17.01	5147@17.08			129,032	881	2,197,979.6	3 2,440,581.03	12.68	18.2	50203000
25,000,000 2.00	0.5388	0.4	0.628 25/07/2022	2 08/08/2003	3	P.P.A. S.A. (CR)	16.46	0.37 p	16.4 04/11/2022	16.4	16.3 16.5 16.4	6 16.	.393 132@16.30	162@16.46	11.19	9 2021	12,246	125	200,748.7	3 411,500.00	13.82	17.98	50206060
360,279,955 0.300	0.3	0.55	0.6 19/10/2022	2 29/07/2022	2	OPAP (CR)	13.09	1.08 p	12.95 04/11/2022	12.9	12.88 13.09 13.0	9 12.	.994 27@12.98	17736@13.10			428,960	1,681	5,573,703.3	4,716,064.61	11.7293 14	.7016	40501020
442,483,326 2.83	0.5554	0.6879	0.8231 01/07/2022	2 18/06/1998	}	OTE (CR)	16	1.01 p	15.84 04/11/2022	15.76	15.76 16 1	6 15.	.904 186@15.95	1864@16.01			369,658	1,369	5,878,916.4	5 7,079,733.22	14.05	18.5	15102015
1,250,367,223 0.930			16/05/2008	8 14/04/2021		PIRAEUS FINANCIAL HOLD (CR)	1.29	0.94 p	1.278 04/11/2022	1.272	1.27 1.3 1.2	9 1.	.284 200@1.28	61647@1.29			1,196,871	1,022	1,537,258.8	9 1,612,973.72	0.71	1.723	30101010
43,741,452 0.660	0.0576	0.16	0.2723 30/05/2022	2 01/11/1999		THRACE PLASTICS SA (CR)	3.73	-0.27 Œ	3.74 04/11/2022	3.775	3.72 3.78 3.7	3 3.	.747 157@3.72	40@3.73			13,545	109	50,758.98	3 163,155.62	3.34	7.06	50203015
69,877,484 0.780	0.167	0.2239	0.1493 03/06/2022	2 13/06/2018	3	GR. SARANTIS S.A. (CR)	6.3	-0.47 Œ	6.33 04/11/2022	6.37	6.24 6.38 6.	.3 6.	.309 430@6.28	253@6.30			16,029	110	101,131.1	5 440,228.15	5.68	8.96	45201020
115,855,090 0.300	0.3445	0.3407	0.3411 04/07/2022	2 05/03/2020)	TERNA ENERGY (CR)	18.85	¬	18.85 04/11/2022	18.85	18.85 19.06 18.8	5 18	8.92 169@18.84	7026@18.90			118,868	1,173	2,248,927.7	7 2,183,868.45	12.12	19.68	65101010
Main Market - I	Mediu	ım Liaı	uidity Class	S																			
13,126,020 0.660).1163 22/06/2022)	AS COMPANY SA (CR)	2.07	¬	2.07 04/11/2022				100@2.00	190@2.07						- 27,170.86	1.905	2.4	40401030
3,114,144 0.360	0.4983	0.1558 ().3427 14/06/2022	2 02/06/2020)	ALPHA TRUST (CR)	4.58	7	4.58 04/11/2022				100@4.44	100@4.62						- 14,262.78	4.42	5.9	30202010
14,000,000 4.15			3.42 14/09/2022			ALPHA REAL ESTATE SA(CR)	6.62	7	6.62 04/11/2022	6.5	6.34 6.62 6.6	2 6.	.466 7@6.56	37@6.62			2,857	42	18,474.5		6.34	12	35101015
1,224,229,445 0.070			04/06/2008			, ,	0.0988	-0.20 Œ	0.099 04/11/2022				.101 999@0.099	100@0.099			220,795	61	22,356.3				30101010
48,624,764 0.080	0.23	0.23	0.46 08/04/2022			AUTOHELLAS SA (CR)	11.28		11.36 04/11/2022				.371 50@11.24	100@11.30			22,565	224	256,588.4		8.17	12	40201040
151,654,947 0.040			01/07/2008			AVE (CR)	0.564		0.564 04/11/2022	0.564	0.564 0.564 0.56		.564 500@0.548	1482@0.560			300	2	169.20		0.369	0.61	40301010
35,764,593 2.10	0.039	0.06	0.075 26/04/2022				1.885		1.885 04/11/2022				.883 3000@1.88	300@1.90			8,242	16	15,518.1				35102030

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	3																			<i>y</i> .		
Number of Outstanding Securities Nominal Value		vidends [1 2020	Date of Las 2021 Dividend [2]	st Coupon Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last Avo		Last Ask [7]	P/E after ta	_{ax} Year	Volume	Trades T		Company Mkt Value (thou. €)		ow Year high	r Sector[n 4]
101,123,806 0.360			22/07/2010	28/06/2011		CENTRIC HOLDINGS (CR)	0.278	0.36 p	0.277 04/11/2022	0.271	0.271 0.278 0.278	0.273 1000@0.275	6021@0.278			39,858	47	10,861.74	28,112.42	0.234	0.329	40203040
784,500 10.00	0.35		0.3 24/05/2022	31/07/2018		CNL CAPITAL (CR)	7.1		7.1 04/11/2022			100@7.00	100@7.10	16.35	2021				5,569.95	6.75	9.05	30202010
10,104,300 0.300			06/10/2005	13/02/2002		CPI SA (CR)	0.7	2.94 p	0.68 04/11/2022	0.68	0.666 0.7 0.7	0.686 100@0.680	788@0.700			27,495	57	18,860.09	7,073.01	0.55	0.845	10102030
18,680,300 0.050				06/07/2022		DIMAND (CR)	14.35	0.70 p	14.25 04/11/2022	14.2	14.1 14.4 14.35	14.294 600@13.90	460@14.35			4,086	31	58,404.95	268,062.31	13.33	15.17	35101010
54,200,000 0.075	(0.0065)		0.035 19/07/2022	23/11/2021		EPSILON NET (CR)	5.5		5.5 04/11/2022	5.5	5.36 5.5 5.5	5.442 100@5.42	4231@5.50			5,094	37	27,721.44	298,100.00	4.06	7.56	10101015
40,134,921 0.400			30/08/1993	09/09/2022		IDEAL HOLDINGS (CR)	3.42	0.59 p	3.4 04/11/2022	3.4	3.4 3.5 3.42	3.435 200@3.41	428@3.43			23,228	87	79,794.90	137,261.43	2.85	4.09	10102030
20,578,374 0.620	0.04	0.09	0.0853 21/06/2022	18/05/2015		INFORM P. LYKOS (CR)	1.65	-1.79 Œ	1.68 04/11/2022	1.71	1.65 1.71 1.65	1.676 700@1.63	774@1.64			699	9	1,171.50	33,954.32	1.385	1.9	50205030
83,600,000 0.880			03/07/2007	23/09/2022		INTRACOM HOLDINGS (CR)	1.662	$0.85\mathbf{p}$	1.648 04/11/2022	1.648	1.648 1.69 1.662	1.665 410@1.66	200@1.68			83,711	131	139,363.40	138,943.20	1.27	1.94	10101010
75,053,899 0.300			12/08/2008	26/01/2022		INTRAKAT (CR)	1.398	1.60 p	1.376 04/11/2022	1.37	1.37 1.4 1.398	1.381 201@1.40	3650@1.40			62,096	127	85,732.46	104,925.35	1.336	2.57	50101010
4,740,000 0.860				14/03/2003		LOGISMOS S.A. (CR)	0.982		0.982 04/11/2022			145@0.916	351@0.984		2021				4,654.68	0.882	1.17	10101015
4,419,616 1.58			21/07/2011	04/03/2015		MEDICON S.A (CR)	3.06	-0.33 Œ	3.07 04/11/2022	3.1	3.01 3.13 3.06	3.032 1028@3.03	70@3.06			1,648	28	4,997.17	13,524.02	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)	46.2	$^{4.05}{ m p}$	44.4 04/11/2022	46	46 46.2 46.2	46.178 44@44.20	105@45.80	1.46	2021	9	2	415.60	21,653.94	42.4	60	55102000
87,127,162 0.500			21/05/2008	28/07/2021		PREMIA (CR)	1.06	2.42 p	1.035 04/11/2022	1.04	1.035 1.08 1.06	1.031 7350@1.06	7230@1.08			169,791	166	174,988.39	92,354.79	1.035	1.8	35101010
24,027,832 0.230	0.0324		27/06/2022	08/06/2022		PROFILE SA (CR)	2.875	-1.03 Œ	2.905 04/11/2022	2.905	2.85 2.92 2.875	2.875 150@2.86	295@2.88			11,370	50	32,691.88	69,080.02	2.565	3.745	10101010
27,345,120 0.280			18/07/2005	26/02/2014		QUALITY & RELIABILITY SA (CR)	0.38	-2.31 Œ	0.389 04/11/2022	0.399	0.38 0.409 0.38	0.383 600@0.376	1197@0.380			10,708	23	4,104.81	10,391.15	0.35	0.534	10101010
57,434,884 1.31			05/06/2008	12/06/2009		REDS S.A. (CR)	2.44	4.27 p	2.34 04/11/2022	2.42	2.42 2.47 2.47	2.44 832@2.44	3069@2.46			3,535	8	8,625.73	140,141.12	1.78	2.48	35101010
6,456,530 1.08	0.065	0.0804	0.12 14/07/2022	02/08/2010		SPACE HELLAS SA (CR)	6.5	0.93 p	6.44 04/11/2022	6.32	6.32 6.5 6.5	6.385 159@6.42	180@6.50			1,056	12	6,742.56	41,967.45	6.22	10.8	15101010
15,627,315 0.300			16/11/1992	24/07/2019		UNIBIOS (CR)	0.6	$1.35\mathbf{p}$	0.592 04/11/2022	0.6	0.594 0.613 0.6	0.6 210@0.593	6700@0.600			39,897	66	23,936.87	9,376.39	0.487	0.74	50204000
144,321,516 0.300			01/07/2011	22/01/2020		AVAX S.A. (CR)	0.74	$0.54\mathbf{p}$	0.736 04/11/2022	0.739	0.73 0.741 0.74	0.737 285@0.733	1950@0.739			31,883	64	23,487.93	106,797.92	0.666	1.1	50101010
32,413,681 0.370			15/07/2009	11/05/2000		ALUMIL (CR)	2.05	-2.38 G	2.1 04/11/2022	2.15	2.025 2.15 2.05	2.057 100@2.02	800@2.08			5,866	55	12,065.06	66,448.05	1.55	2.4	55102035
3,534,269 3.44		(0.4452)	0.5109 23/05/2022	19/07/2022		ANDROMEDA SA (CR)	5.3	7	5.3 04/11/2022	5.3	5.2 5.3 5.3	5.246 130@5.20	181@5.30	2.75	2021	2,163	27	11,346.35	18,731.63	5.05 8	3.0544	30204000
18,810,000 0.400			08/07/2010	14/11/2007		VARVERIS - MODA BAGNO SA (CR)	0.608	$3.75\mathbf{p}$	0.586 04/11/2022	0.608	0.608 0.608 0.608	0.608 2000@0.570	200@0.606			325	1	197.60	11,436.48	0.42	0.8	40401025
24,060,000 0.300	0.035	0.035	0.055 12/04/2022	01/07/2019		GEN. COMMERCIAL & IND.SA (CR)	1.265	¬	1.265 04/11/2022			200@1.22	1000@1.26	10.40	2021				30,435.90	1.02	1.42	50205010
15,878,748 0.480			10/07/2006	22/03/2004		DOMIKI KRITIS SA (CR)	0.856	-5.73 G	0.908 04/11/2022	0.862	0.856 0.898 0.856	0.872 1488@0.856	1500@0.878			20,362	41	17,756.45	13,592.21	0.502	0.944	50101010
34,720,000 0.310			16/06/2010	01/08/2007		DROMEAS SA (CR)	0.31	3.33 p	0.3 04/11/2022	0.304	0.304 0.31 0.31	0.306 1000@0.296	947@0.310			3,750	7	1,147.52	10,763.20	0.268	0.445	40202015
11,250,000 0.520			0.0405 01/08/2022	09/11/2015		EKTER SA (CR)	1.43		1.43 04/11/2022	1.455	1.41 1.47 1.43	1.433 70@1.42	650@1.43			15,518	67	22,238.42	16,087.50	0.912	1.53	50101010
18,410,839 1.00		0.027	0.262 24/08/2022	2 10/09/2010		ELASTRON (CR)	2.39	-1.24 Œ	2.42 04/11/2022	2.36	2.35 2.39 2.39	2.362 5@2.35	210@2.39			1,120	7	2,645.80	44,001.91	1.94	2.74	55102010
60,295,607 0.240			09/07/2007	01/07/2021		ELGEKA SA (CR)	0.416	-0.48 (E	0.418 04/11/2022	0.3	0.3 0.417 0.416	0.371 2060@0.404	95@0.416			7,267	49	2,696.47	25,082.97	0.3	0.52	45201010
19,864,886 5.60	0.672	0.672	0.672 05/05/2022	02/07/2008		BANK OF GREECE (CR)	15.95	-0.62 Œ	16.05 04/11/2022	15.95	15.8 16.1 16.1	15.929 3@16.00	100@16.05			2,880	45	45,875.05	316,844.93	14.75	19.14	30101010
60,348,000 0.420	0.07	0.07	0.1515 08/06/2022	04/08/2021		HELLENIC EXCHANGES-A.S.E. (CR)	3.205	1.10 p	3.17 04/11/2022	3.145		3.182 4730@3.17	3080@3.21			75,684	183	240,812.39	193,415.34	2.94	4.09	30202015
26,730,187 0.520	0.04	0.08	0.1 29/06/2022	01/08/2017		ELTON SA (CR)	2.11	•	2.09 04/11/2022	2.09	2.05 2.11 2.11	2.079 500@2.07	237@2.11			21,247	89	44,171.33	56,400.69	1.56	2.2	50205010
30,000,000 0.050		0.06	0.09 13/05/2022	11/06/2020		ENTERSOFT (CR)	3.54	2.91 p	3.44 04/11/2022	3.46	3.44 3.56 3.54	3.5 75@3.51	770@3.55			15,098	66	52,836.10	106,200.00	3.14	6.04	10101015
36,300,000 1.12	0.268	0.223	0.2186 14/09/2022	2 12/12/2007		THESSALONIKA WATER & SEWERAG	E 3.44	1.48 p	3.39 04/11/2022	3.45	3.36 3.45 3.44	3.424 200@3.40	805@3.45			2,627	33	8,994.05	124,872.00	3.26	4.76	65102030
14,833,480 0.300			02/06/2010	04/02/2022		EUROCONSULTANTS S.A. (CR)	0.628	1.95 p	0.616 04/11/2022	0.618	0.61 0.634 0.628	0.624 1000@0.620	500@0.628			79,881	59	49,825.50	9,315.43	0.468	0.696	50205020
114,320,400 0.100			0.01 26/11/2021	05/08/2019		IKTINOS HELLAS SA (CR)	0.4835	1.36 p	0.477 04/11/2022	0.477	0.477 0.4835 0.4835	0.481 1936@0.478	1891@0.484			6,100	45	2,934.85	55,273.91	0.4555	0.82	50101035
8,226,132 0.450			15/05/2009	13/10/2014		ILYDA S.A. (CR)	1.18		1.18 04/11/2022			900@1.15	1170@1.17	22.58	2021				9,706.84	0.864	1.63	10101015
34,986,430 0.440			25/07/2008	3 23/02/2010		INTERWOOD-XYLEMPORIA (CR)	0.1965	-0.25 Q	0.197 04/11/2022	0.198	0.1965 0.198 0.1965	0.197 1000@0.196	9000@0.196			44,100	29	8,703.40	7,413.87	0.187	0.278	50101020
18,567,912 0.590		0.12	0.12 06/07/2022	26/01/2021		INTERLIFE G.C.I.(CR)	3.9	1.04 p	3.86 04/11/2022	3.88	3.84 3.92 3.9	3.881 600@3.60	212@3.90	4.65	2021	7,102	33	27,560.76	72,414.86	3.24	5	30302025
8,424,900 0.500			12/07/2010	04/07/2019		INTERTECH SA (CR)	1.14	-3.39 Œ	1.18 04/11/2022	1.15	1.14 1.18 1.14	1.149 500@1.14	1000@1.17	73.32	2021	4,400	18	5,055.50	9,604.39	0.602	1.18	50205010

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

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Year: 143 Trading Day No: 210

Monday, 7 November, 2022

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Number of Outstanding Securities Nominal Value		idends [2020	1] Date of Last Coupon 2021 Dividend [2] Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last Avg min max price price		Last Ask [7]	P/E after tax	Year	Volume	Trades Tra	nsactions /alue[8]	Company Mkt Value (thou. €)		low Year high	
19,804,134 0.150			01/07/2004 06/11/201	7	KEKROPS SA (CR)	0.97		0.97 04/11/2022	0.961	0.96 0.97 0.97	0.965 200@0.962	500@0.970		2021	3,708	9	3,579.5	1 19,210.01	0.82	2.56	35101010
40,219,218 0.260			29/08/2022 10/06/2019		KLOUKINAS - LAPPAS SA (CR)	0.502	-0.79 (E	0.506 04/11/2022	0.508	0.481 0.508 0.502	0.499 110@0.498	903@0.502			4,534	27	2,260.5	7 20,190.05	0.481	0.726	50101010
21,224,340 0.420		0.0035	0.02 06/09/2022 25/04/200	5	KORDELLOS BROS SA (CR)	0.502	1.01 p	0.497 04/11/2022	0.498	0.478 0.506 0.502	0.498 700@0.500	200@0.502	2.46	2021	64,150	52	31,951.4	3 10,654.62	0.408	0.696	55102010
33,065,136 0.380	0.18	0.2	0.2001 18/08/2022 16/09/2013	3	KRI-KRI S.A. (CR)	5.4		5.4 04/11/2022	5.42	5.4 5.44 5.4	5.433 4998@5.40	200@5.48	13.52	2021	2,902	9	15,766.80	178,551.73	4.88	8.84	45102020
7,595,160 0.600			10/09/2019 18/08/201)	KIRIAKOULIS SHIPPING SA (CR)	1.04	2.97 p	1.01 04/11/2022	1.01	1.01 1.04 1.04	1.034 97@1.01	890@1.04			6,459	12	6,678.7	7,898.97	0.966	1.66	40501015
29,250,000 0.360	0.02	0.02	0.0401 21/06/2022 25/04/2019		MOTODYNAMICS S.A. (CR)	2.23	-3.04 Œ	2.3 04/11/2022	2.27	2.23 2.3 2.23	2.25 477@2.23	6811@2.25			17,051	63	38,366.1	65,227.50	1.79	2.43	40401030
32,188,050 1.04			21/07/2008 20/01/200)	MOUZAKIS (CR)	0.76	¬	0.76 04/11/2022	0.76	0.76 0.76 0.76	0.76 100@0.760	1600@0.786			1,000	1	760.0	24,462.92	0.502	0.794	55101020
4,971,466 1.46			04/07/2007 08/10/2003	3	PAIRIS SA (CR)	0.838	3.46 p	0.81 04/11/2022	0.84	0.838 0.84 0.838	0.838 100@0.800	504@0.838			1,182	12	990.5	4,166.09	0.642	1.245	50203030
27,098,594 0.540		0.07	0.05 21/04/2022 14/01/202	1	PAPOUTSANIS (CR)	2.37	-2.47 G	2.43 04/11/2022	2.44	2.31 2.44 2.37	2.372 220@2.33	59@2.37			14,853	88	35,230.3	64,223.67	2.27	2.99	45201020
7,070,400 0.930	0.1013	0.1081	0.3242 17/06/2022 06/05/2010	ó	PETROPOULOS PETROS (CR)	5.58	-0.71 (E	5.62 04/11/2022	5.64	5.34 5.64 5.58	5.513 100@5.40	380@5.58			16,902	110	93,183.50	39,452.83	4.72	8.5	50206015
22,075,665 0.330	0.02	0.05	0.1 21/06/2022 23/11/202	1	PLAISIO COMPUTERS SA (CR)	3.03	1.00 p	3 04/11/2022	3	2.98 3.03 3.03	3.012 130@2.97	217@3.03			7,356	47	22,152.7	66,889.26	2.81	4.17	40401010
21,912,599 0.300			11/04/2011 23/02/200	7	REVOIL (CR)	1.27		1.27 04/11/2022	1.26	1.25 1.275 1.27	1.256 200@1.26	149@1.27			11,240	29	14,121.3	3 27,829.00	1.03	1.39	60101020
13,582,223 1.35			24/06/2008 02/02/201	ó	SIDMA STEEL (CR)	1.99	¬	1.99 04/11/2022	2	1.96 2.02 1.99	1.976 300@1.96	699@1.99			3,992	28	7,887.1	27,028.62	1.755	3.14	55102010
40,693,350 5.00			03/07/2006 26/05/201	5	TECHNICAL OLYMPIC SA (CR)	1.75	¬	1.75 04/11/2022	1.73	1.73 1.77 1.75	1.743 399@1.73	196@1.75			7,456	31	12,994.3	71,213.36	1.398	2.03	40202010
3,048,000 0.300			06/07/2007 01/06/202	1	TZIRAKIAN PROFIL (CR)	2.07	0.49 p	2.06 04/11/2022	2.07	2.07 2.07 2.07	2.07 100@2.00	274@2.06	2.24	2021	100	1	207.00	6,309.36	1.82	3.18	55102010
10,203,575 0.730			16/07/2007 18/10/199		FIERATEX SA (CR)	0.472	2.83 p	0.459 04/11/2022	0.434	0.434 0.472 0.472	0.45 155@0.435	460@0.472	5.56	2021	120	3	53.9	4,816.09	0.41	0.726	55101020
Main Market -	Low I	iauid	lity Class																		
215,805,843 0.300	LUW L	0.05	,	1	ATTICA HOLDINGS (CR)	0.994	-0.60 (F	1 04/11/2022	1.01	0.99 1.015 0.998	1 439@0.990	400@0.996			10,266	17	10 266 7	2 214,511.01	0.004	1.22	40501015
11,795,024 0.540	0.0632	0.03	0.136 04/07/2022 30/08/201			6.8	-0.00 (6.8 04/11/2022	6.75	6.75 6.8 6.8	6.798 100@6.40	55@6.80			525	3	3,569.0		5.7	7.2	50203030
10,500,000 4.00	0.0032	0.007	0.29 31/05/2022 02/08/201		, ,	6.55	7	6.55 04/11/2022	6.55	6.45 6.6 6.6	6.542 100@6.30	860@6.60			600	9	3,925.0		6.25	7.25	35102000
17,120,280 0.940	0.07	0.06	0.06 27/06/2022 02/08/2019		. ,	2.2		2.22 04/11/2022	2.12		2.199 500@2.17	106@2.20			907	5	1,994.7		1.96	2.7	45102020
10,500,000 0.950	0.07	0.00	24/06/2008 22/07/202		MEVACO SA (CR)	2.58	-0.77 (F		2.62	2.56 2.64 2.58	2.592 1000@2.54	415@2.60	13.98	2021	1,400	11	3.628.6		1.89	2.86	55102025
151,532,467 0.500		0.01	0.02 22/07/2022 10/06/202		· ,	1.05	0.77 Q		1.05	1.05 1.05 1.05	1.05 2853@1.05	41002.00	13.70	2021	300	1		159,109.09		1.35	35102010
15,300,000 0.300		0.01	30/07/2009 13/12/199			0.428			1.00		300@0.390	40@0.440					313.01			0.474	40301030
23,986,500 1.05			26/06/2009 15/03/200		BIOKARPET S.A.(CR)	1.74	-2 25 G	1.78 04/11/2022	1.76	1.73 1.76 1.74	1.749 1800@1.72	24@1.76			9,510	11	16,637.4	.,	1.31	1.88	50101035
6,325,000 0.600	0.095		0.19 04/07/2022 17/02/201			2.12		2.12 04/11/2022			50@2.00	37@2.06						- 13,409.00	1.78	2.36	50205010
15,000,000 0.300	0.075		06/07/2007 18/07/200			3.04					93@2.86	450@3.02						45,600.00	2.82	3.34	50203015
13,673,200 0.880			18/07/2008 26/07/200			0.748		0.74 04/11/2022	0.74	0.72 0.748 0.748	0.739 200@0.702	3084@0.748			2,005	10	1,480.7		0.598	0.98	45102020
3,307,500 0.210			11/08/2010 30/11/202			5		5.2 04/11/2022	5	5 5 5	5 50@4.82	180@5.20			100	1	500.00		4.02	6.25	40204020
23,828,130 0.500			0.0737 18/07/2022 17/02/200		, ,	1.715		1.775 04/11/2022	1.64	1.64 1.715 1.715	1.69 500@1.70	240@1.72			580	7	979.9		1.5	1.98	60101020
86,735,980 0.310			06/07/2009 18/08/202			1.36		1.365 04/11/2022	1.36	1.34 1.36 1.36	1.352 300@1.35	992@1.36			5.288	20		5 117,960.93	1.265	1.95	20101025
2,566,836 0.440			0.016 15/07/2022 09/01/200		,	0.21	7	0.21 04/11/2022			1000@0.193	1519@0.218							0.192	0.318	50101020
2,760,000 11.83	9.4	9.4	11 14/06/2022 16/07/199		. ,	276		276 04/11/2022	276	276 276 276	276 6@272.00	17@276.00			50	3	13.800.0	761,760.00	248	296	45103010
6,700,000 0.800		0.179			` '	2.28		2.28 04/11/2022	2.5	2.5 2.5 2.5	2.5 81@2.28	895@2.48	23.04	2021	25	1	62.5		2.02	3.26	45102020
11,510,102 0.890			24/06/2005 06/10/199			1.055		1.055 04/11/2022			195@0.980	1700@1.06						12,143.16		1.37	55101020
18,017,472 0.360			09/09/2022 28/08/201		KTIMA KOSTAS LAZARIDIS SA (CR)	1.44					100@1.37	5229@1.44							1.43	1.95	45101015
6,200,000 0.500			22/06/2010 01/11/199			0.42		0.42 04/11/2022			988@0.386	496@0.452					-	2,604.00		0.765	40204020
21,364,000 1.12			29/07/2019 10/08/2009		, ,	21	7	21 04/11/2022			200@20.60	200@21.60					-	448,644.00	19	22	40501025
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Scelloff 2. Analytic	9400	0. 0																			ona	ay, / No		
Number of Outstanding Securities Nominal Value		/idends 2020	1] Date of La 2021 Dividend [2]	st Coupon Right	Note	Shares	Closing price	% change	Previous price/		Open price	Price Price I min max p	Last Avg price pric		Last Ask [7]	P/E after tax	/ear V	'olume Tra	des Tran V		Company Mki /alue (thou. €		ow Year high	r Sector n 4]
5,939,268 0.620			10/07/200	03/01/200)2	LANAKAM SA (CR)	0.744	-0.80 Œ	0.75 04	4/11/2022	0.714	0.712 0.758	0.744	0.729 90@0.722	50@0.764			4,338	20	3,160.78	4,418.82	0.66	1.2	4040102
9,819,370 0.500			14/08/200	07 09/01/200)4	MATHIOS REFRACTORY SA (CR)	0.71	¬	0.71 04	4/11/2022				280@0.640	2000@0.690						6,971.75	0.47	0.84	5510100
43,200,000 1.00			0.0824 07/09/202	22 14/06/202	22	MPLE KEDROS (CR)	2.15	0.47 p	2.14 04	4/11/2022	2.14	2.14 2.15	2.15	2.14 100@2.14	8160@2.15			11,535	22	24,688.60	92,880.00	1.95	2.258	3510200
8,321,682 0.670			17/08/200	7 23/11/199	99	N. LEVENTERIS (CR)	0.24	7	0.24 04	4/11/2022						2	2021				2,541.66	0.204	0.4	5020201
2,160,524 0.670			03/12/201	8 23/11/199	99	N. LEVENTERIS (PR)	0.252	7	0.252 04	4/11/2022					330@0.270	2	2021				2,541.66	0.228	0.348	5020201
6,340,000 0.600	0.06	0.134	0.17 10/12/202	21 05/01/202	22	NAKAS MUSIC	2.04	7	2.04 04	4/11/2022				190@2.04	10@2.20						12,933.60	1.81	2.48	4040103
10,080,000 3.00	1.17	1.42	1.5 27/04/202	22 27/08/200)1	TPA SA (CR)	23.9	7	23.9 04	4/11/2022	23.5	23.5 23.9	23.9	23.898 50@23.50	295@23.90	12.00 2	2020	2,512	6	60,032.00	240,912.00	22.8	28.7	5020606
27,379,200 0.980	0.3654		03/07/202	20 29/08/202	22	CRETE PLASTICS SA (CR)	15.2	7	15.2 04	4/11/2022				10@14.20	100@15.30						416,163.84	13.4	19.9	5020301
255,494,534 2.71	0.613	0.352	0.279 09/06/202	22 30/09/202	21	PRODEA (CR)	8.7	¬	8.7 04	4/11/2022					100@8.30					2	2,222,802.45	7.5	9.45	3510200
4,181,450 0.500			21/08/200	00 05/03/200)2	FLOUR MILLS SARANTOPOULOS SA	A 1.25	7	1.25 04	4/11/2022											5,226.81	0.99	1.69	4510202
8,340,750 1.16			25/06/200	9 17/09/20	18	HAIDEMENOS SA (CR)	0.525	7	0.525 04	4/11/2022	0.505	0.505 0.505	0.505	0.505 465@0.505	300@0.515	19.45 2	2021	35	2	17.68	4,378.89	0.35	0.715	5020503
Evehanas Tra	dad Ei	ındc	(ETEc)																					
Exchange Trac	ueu ri	unus	(E1F5)	15/04/20:	14	ALPHA ETF FTSE Athex Large Cap	21.44	0.90	21 45 04	A/11/2022	21 20	21 20 21 44	21 44	21 201 21@10 E0	18@21.85			240	2	7,440.50		18.15	22.00	1200
906,928				15/06/20	10	ALPHA ETF FTSE Alliex Large Cap	21.64	0.89 P	21.45 04	4/11/2022	21.38	21.38 21.64	21.04	21.381 21@18.50	18@21.83			348	2	7,440.50		18.15	23.98	1200
Surveillance																								
356,314,416 0.060			07/07/201	0 21/09/20	7 5160	FRIGOGLASS SA (CR)	0.089	-1.11 Œ	0.09 04	4/11/2022	0.09	0.089 0.09	0.089	0.0925000@0.089	81679@0.090			108,133	29	9,701.97	31,711.98	0.0845	0.192	5020400
17,027,010 0.300			20/08/200	7 26/07/202	2 4912	LAVIPHARM SA (CR)	0.49	-2.00 Œ	0.5 04	4/11/2022	0.462	0.462 0.496	0.496	0.47 700@0.470	2336@0.496			10,377	17	4,881.35	8,343.23	0.444	2.22	2010301
65,326,268 0.530			04/07/200	7 19/07/200	6 4750	SATO SA (CR)	0.016	¬	0.016 04	4/11/2022	0.013	0.013 0.0185 0	0.0185	0.018 1400@0.016	2898@0.019			1,222	3	21.95	1,045.22	0.013	0.08	4020201
13,191,620 0.620			04/08/201	0 09/09/200	2 5232	YALCO - CONSTANTINOU (CR)	0.232	¬	0.232 04	4/11/2022					999@0.220						3,060.46	0.1	0.33	4020202
13,000,000 1.00			01/08/200	07/04/200	0 5093	AKRITAS SA (CR)	0.498	¬	0.498 04	4/11/2022	0.412	0.4 0.412	0.4	0.408 70@0.400	3010@0.555			30	2	12.24	6,474.00	0.352	0.67	5010103
221,519,681 0.300			02/07/200	08 28/02/201	1 4957	ANEK LINES SA (CR)	0.101	7	0.101 04	4/11/2022	0.101	0.101 0.101	0.101	0.10110000@0.098	26000@0.102			5,515	2	557.02	22,707.78	0.051	0.103	4050101
312,163 0.300			02/07/200	08 28/02/20	1 4959	ANEK LINES SA (PR, issue '90)	0.072	¬	0.072 04	4/11/2022				3000@0.086							22,707.78	0.058	0.086	4050101
2,969,713 0.300			02/07/200	08 28/02/20	1 4958	ANEK LINES SA (PR, issue '96)	0.105	7	0.105 04	4/11/2022				1000@0.084	1194@0.109						22,707.78	0.08	0.108	4050101
6,330,002 0.300			25/06/200	2 15/03/20	9 5162	VARVARESSOS (CR)	0.22	7	0.22 04	4/11/2022				997@0.176	3@0.220	2	2021				1,392.60	0.148	0.464	5510102
17,579,754 4.16			18/08/200	06 02/08/20	10	BIOTER SA (CR)	0.226	-19.29 Œ	0.28 04	4/11/2022	0.226	0.226 0.226	0.226	0.226 299@0.232	150@0.260			1,488	7	336.29	3,973.02	0.224	0.59	5010101
4,968,600 0.050			01/07/199	8 14/12/199	8 5245	VIS SA (CR)	0.72	7	0.72 04	4/11/2022	0.86	0.86 0.86	0.86	0.86 200@0.720	401@0.860	2	2021	100	2	86.00	3,577.39	0.66	1.05	5020303
3,961,300 1.28			29/06/200	03/08/200	0 5248	DUROS SA (CR)	0.254	7	0.254 04	4/11/2022					1000@0.304	2	2021				1,006.17	0.172	0.398	4020402
51,754,364 0.300			23/12/200	3 24/01/200	7 5197	SELECTED TEXT. IND. ASSOC (CR)	0.11	7	0.11 04	4/11/2022				3000@0.100	11799@0.120						5,692.98	0.104	0.282	5510102
371,337,000 0.300			30/05/201	3 01/07/202	22	INTRALOT (CR)	0.61	1.67 p	0.6 04	4/11/2022	0.61	0.6 0.61	0.61	0.609 4000@0.605	10143@0.610			152,504	43	92,914.84	226,515.57	0.438	0.755	4050102
7,125,216 0.650			01/07/200	5 14/12/199	9 4955	KRE.KA SA (CR)	0.228	7	0.228 04	4/11/2022				1500@0.184	4000@0.220	2	2021				1,624.55	0.09	0.304	4510201
7,734,375 1.00			09/07/200	07/01/20	1 5266	LIVANIS SA (CR)	0.185	¬	0.185 04	4/11/2022					2341@0.220						1,430.86	0.136	0.2	4030103
15,842,391 1.51			15/07/200	9 12/05/200	0 5141	BITROS HOLDING SA (CR)	0.46	7	0.46 04	4/11/2022	0.45	0.45 0.45	0.45	0.45 600@0.434	2444@0.450			56	1	25.20	7,287.50	0.402	0.75	5510201
24,319,250 0.300			09/07/200	02 04/07/200	7 5165	PROODEFTIKH SA (CR)	0.52	-5.45 Œ	0.55 04	4/11/2022	0.52	0.52 0.52	0.52	0.52 3137@0.520	2000@0.560			2,163	3	1,124.76	12,646.01	0.24	0.57	5010101
28,438,268 0.070			21/08/200	06 24/11/199	99 5253	SPIROY AGRICULTURE SA (CR)	0.158		0.158 04	4/11/2022				3777@0.137	1500@0.170						4,493.25	0.129	0.256	4510201
766,000 1.00			01/07/200	04 11/12/201	2 5193	TRIA ALFA SA (CR)	8.4	7	8.4 04	4/11/2022					209@6.80	65.33 2	2021				7,238.00	7.6	9.9	5510102
245,000 1.00			19/07/201	0 11/12/20	2 5194	TRIA ALFA SA (PR)	3.28	¬	3.28 04	4/11/2022				500@2.66	128@3.88	25.51 2	2021				7,238.00	2.5	6.7	5510102
C	1_1																							
Suspension St																								
15,816,009 0.300		0.032	0.1 12/05/202	22 17/07/200	00	BYTE COMPUTER SA (CR)	3.495	7	3.495 25	5/10/2022				422758@3.50							55,276.95	2.555	3.71	10101010

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

Section 2, 4/5

Daily Official List

Section 2: Analytic Figures of Shares Transactions

Year: 143 Trading Day No: 210

Monday, 7 November, 2022

Number of Outstanding Securities Nominal Value	idends [1] 2020 20	Date of Last Co 21 Dividend [2] R	. Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price F min	ast Avg rice price	Bid [7]	Last Ask [7]	P/E after tax	_k Year	Volume	Trades 1	ransactions Value[8]		any Mkt (thou. €)	Year low	Year high	Sector[4]
5,867,311 0.300	 	11/08/2010 28/	/04/2017 5243	DIONIC (CR)	0.11	7	0.11 30/06/2020			 	 								645.40	0.11).11	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	7	0.57 12/05/2020			 	 							7	077.69	0.57).57	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.	035	50101010
4,737,503 0.320	 	22/06/2005 22/	/09/2015 5115	VARANGIS AVEPE S.A. (CR)	0.11	7	0.11 02/03/2022			 	 								521.13	0.11).11	40202015
1,001,643 0.040	 	23/05/2005 17/	/08/2022 5206	G.E. DIMITRIOU (CR)	0.0125	¬	0.0125 30/04/2019			 	 								12.52 0	0125 0.9	625	40202020
7,085,888 1.59	 	02/07/1996 06/	/09/2010 5216	ELVIEMEK (CR)	2.6	7	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.	026	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.	057	45101015

Daily Official ListYear: 143 Trading Day No: 210Section 2: Shares' NotesMonday, 7 November, 2022

Shares	s' N	otes
Code		Note text
()	-	Adjusted dividends.
*	-	Last adjusted closing price.
[1]	-	Net dividends.
[2]	-	The "Date of Last Coupon" for New listings refers to the date company's stocks started to trade in Athex
[3]	-	The Company Market Value is refered to the number of outstanding shares
[4]	-	Sectors codification can be found in Appendix A
[5]	-	The Market Value refers to the total number of shares listed (including their several classes) in the exchange by the company.
[6]	-	P/E greater than 100
[7]	-	Last view of the Order Book before the end of the trading session
[8]	-	All Blocks Methods' Transactions Value are included.
4750	-	Transfer to the Under Surveillance Category from 8/4/2011.
4912	-	Transfer to the Surveillance Category as of 31/7/2012.
4955	-	Transfer to the Surveillance Category as from 5/4/2013.
4957	-	Transfer to the Surveillance Category as from 5/4/2013.
4958	-	Transfer to the Surveillance Category as from 5/4/2013.
4959	-	Transfer to the Surveillance Category as from 5/4/2013.
5093	-	Transfer to the Surveillance Category as of 8/4/2015.
5115	-	Transfer to the Surveillance Category as of 15/04/2016.
5141	-	Transfer to the Surveillance Category as of 10/05/2017.
5160	-	Transfer to the Surveillance Category as of 15/04/2016.
5162	-	Transfer to the Under Supervision Category as of 21/12/2009.
5165	-	Transfer to the Surveillance Category as of 15/02/2018.
5179	-	Suspension of trading as of 25/05/2018.
5191	-	Suspension of trading as of 02/10/2018.
5192	-	Suspension of trading as of 02/10/2018.
5193	-	Transfer to the Surveillance Category as of 25/10/2018.
5194		Transfer to the Surveillance Category as of 25/10/2018.
5197	-	Transfer to the Surveillance Category as of 07/11/2018.
		• •

- 5206 Suspension of trading as of 02/05/2019.
- 5216 Suspension of trading as of 01/10/2019.
- 5232 Transfer to the Under Surveillance Category from 08/04/2011.
- 5233 Suspension of trading as of 13/05/2020.
- 5241 Suspension of trading as of 26/06/2020.
- 5243 Suspension of trading as of 01/07/2020.
- $\begin{tabular}{ll} 5245 & & Transfer to the Surveillance Category as of 09/07/2020. \end{tabular}$
- 5248 Transfer to the Surveillance Category as of 06/09/20116.
- 5253 Transfer to the Surveillance Category as of 14/5/2021.
- 5266 Suspension of trading as of 04/05/2022.

Daily Official List				Year: 143 Trading D	ay No: 210
Section 3: Figures of Securities Transactions				Monday, 7 Nove	mber, 2022
Securities Blocks Details					
Securities	Block Volume	Price	Block Trade Value	Time of approval	Note
EUROBANK HOLDINGS (CR)	400,000	1.02	406,400.00	10:36:04	20
EUROBANK HOLDINGS (CR)	425,144	1.02	431,521.16	10:41:43	20
PREMIA (CR)	57,500	0.970	55,775.00	11:24:27	20
NATIONAL BANK (CR)	500,000	3.76	1,877,500.00	12:43:17	20

50,000

100,000

33,201

25,000

3.80

3.80

15.85

12.99

190,000.00

380,000.00

526,235.85

324,750.00

12:53:32

13:14:18

15:39:56

17:13:13

20

20

20

20

Blocks Notes

9 - Method 6-1 / Special Fees

VIOHALCO SA/NV (CB)

VIOHALCO SA/NV (CB)

OTE (CR)

OPAP (CR)

21 - Other Pre-agreed

^{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

Daily Official ListYear: 143 Trading Day No: 210Section 3: Figures of Securities TransactionsMonday, 7 November, 2022

Shares Rights Details

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

No Rights Transactions.

Daily Official List				Year: 143 Trading I	Day No: 210
Section 3: Figures of Securities Transactions				Monday, 7 Nov	ember, 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								Year: 143 Trading Day No: 210
Section 3: Figures of Securities Transactions								Monday, 7 November, 2022
Exchange Traded Funds (ETFs) Ch	naracteristics							
	Transactions Date (T)	Creation / Redemption	Units (T-1)	New Units (T-1)	Redemption Units (T-1)	Units (T) [1]	Fund Assets [2]	Net Unit Dividend Dividend Price per Unit Date
ALPHA ETF FTSE Athex Large Cap	07/11/2022	5,000	906.928			906,928	19.470.270.00	21.4684 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.

Year: 143 Trading Day No: 210 Monday, 7 November, 2022

Non Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note		Coupon Preffered	Tradin Unit	^g Corporate Bonds	Accrued Y Int.	ield.T.Mat	Price min	Price max	Closing price		us closing ce/date	Volume	Transactions Value	Last ord	er uy / Sell	Date	ear min	Year max
100,000	1,000.00	1,000.00	2.95	11/02/2027	5		2		1	SAFE BULKERS PARTICIPATIONS PLC (Non Convertible)	7.3750	4.9430				92.5100	04/11/2022			92.1500	В	07/11/2022	88.9211	100.0000
320,000	1,000.00	1,000.00	3.40	21/07/2027	7		5		1	LAMDA DEVELOPMENT S.A. (Non Convertible)	10.4833	4.3640	94.6000	95.0000	94.8308	94.5500	04/11/2022	52,000	49,857.13	94.2500	В	37/11/2022	86.1000	102.0000
200,000	1,000.00	1,000.00	2.10	27/10/2027	7		5		1	O.P.A.P. S.A. (Non Convertible)	0.7583	3.5100	93.0000	93.5431	93.3092	93.5000	04/11/2022	25,000	23,346.26	92.9990	В	37/11/2022	90.0200	101.7500
200,000	1,000.00	1,000.00	1.90	23/03/2028	7		4		1	MOTOR OIL CORINTH REFINERIES SA (Non Convertible)	2.4806	4.4500	87.8558	88.2000	88.2000	87.8560	04/11/2022	21,000	18,557.76	88.1110	В	37/11/2022	87.8558	99.2000
100,000	1,000.00	1,000.00	2.70	25/05/2026	5		3		1	COSTAMARE PARTICIPATIONS PLC (Non Convertible)	12.6000	4.2340	94.5000	95.0000	94.6848	94.2000	04/11/2022	23,000	22,067.30	94.6000	В)7/11/2022	93.1800	102.0000
300,000	1,000.00	1,000.00	2.30	20/07/2028	7		3		1	PRODEA REIC S.A.(Non Convertible)	7.1556	5.5410	85.0000	85.2500	85.0682	84.7500	04/11/2022	11,000	9,436.21	85.0000	В	07/11/2022	84.7500	98.1000
150,000	1,000.00	1,000.00	2.65	22/10/2026	5		3		1	CPLP SHIPPING HOLDINGS PLC (Non Convertible)	1.1778	4.7410	92.5000	92.5000	92.5000	91.5000	04/11/2022	1,000	926.18	91.1000	В	07/11/2022	91.0467	100.0000
250,000	1,000.00	1,000.00	2.45	16/11/2028	7		2		1	ELVALHALCOR S.A. (Non Convertible)	12.0458	5.0770	87.1500	87.4000	87.1692	87.4500	04/11/2022	32,000	28,304.77	86.2500	В	07/11/2022	86.8500	100.2900
500,000	1,000.00	1,000.00	2.75	03/07/2027	7		5		1	GEK TERNA S.A. (Non Convertible)	9.7778	5.5480	87.7500	88.2290	88.1749	88.2300	04/11/2022	89,000	79,338.06	88.1000	В	07/11/2022	87.2500	99.0000
300,000	1,000.00	1,000.00	2.30	14/12/2028	7		2		1	GEK TERNA S.A. (Non Convertible)	9.4556	5.8000	83.5000	83.5000	83.5000	83.5000	04/11/2022	13,000	10,977.92	83.5000	В	37/11/2022	83.5000	100.0000
175,000	1,000.00	1,000.00	3.40	26/07/2024	5		7		1	ATTICA HOLDINGS S.A. (Non Convertible)	10.0111	4.8430	96.1200	97.0000	96.8000	96.8590	04/11/2022	124,000	121,074.38	96.8000	В	07/11/2022	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)	15.6667	4.6290	99.5000	100.3000	99.9999	100.2320	04/11/2022	88,000	89,346.15	99.8500	В	37/11/2022	99.5620	102.9190
100,000	1,000.00	1,000.00	4.40	26/07/2029	7		1		1	CPLP SHIPPING HOLDINGS PLC (Non Convertible)	12.9556	5.7600	92.8500	93.0000	92.9890	92.6280	04/11/2022	68,000	64,113.48	92.8500	В	37/11/2022	92.6275	101.0000
200,000	1,000.00	1,000.00	3.60	12/03/2026	7		8		1	AEGEAN AIRLINES S.A. (Non Convertible)	5.8000	4.3700	96.0000	96.0000	96.0000	95.9190	04/11/2022	24,000	23,179.20	95.1000	В	07/11/2022	93.8900	101.3000
150,000	1,000.00	1,000.00	2.60	22/10/2026	7		7		1	TERNA ENERGY FINANCE S.A. (Non Convertible)	1.1556	4.6210	91.0000	92.0700	91.9000	92.3500	04/11/2022	11,000	10,094.21	91.9000	В	37/11/2022	91.7750	99.9900
100,000	1,000.00	1,000.00	2.80	25/01/2027	5		2		1	PREMIA S.A. (Non Convertible)	8.3222	4.3710	93.9876	93.9876	93.9876	87.8670	04/11/2022	15,000	14,222.97	86.8001	В	37/11/2022	86.6690	99.5000
120,000	1,000.00	1,000.00	3.95	04/04/2025	7		10		1	GEK TERNA S.A. (Non Convertible)	3.9500	4.0970	98.0000	98.0001	98.0000	98.6710	04/11/2022	7,000	6,887.65	98.5000	В	07/11/2022	98.0000	103.2000
90,000	1,000.00	1,000.00	3.00	11/05/2023	5		9		1	CORAL A.E. (Non Convertible)	15.1667	2.2060	100.0000	100.2500	100.2500	100.0000	04/11/2022	87,000	88,434.50	100.0000	В	07/11/2022	99.0001	102.0000

Corporate Bonds Notes

Transactions Volume = (Pieces) * (Nominal Price). Transactions Value = (Pieces) * (Nominal Price) * (price %) + (Accrued interest). The price of a Bond is stated as a percentage (%) of Bond's Nominal Price.

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

Hellenic Exchanges – Athens Stock Exchange S.A. Market Analysis & Communication Unit Section 5, 1/2

Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market

Monday, 7 November, 2022

Year: 143 Trading Day No: 210

Non Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Common	Preffered	Tradir Unit	^{ng} Corporate Bonds	Accrued \	/ield.T.Mat	Price min	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Last ord Price	der Buy / Sell	Date	ear min	Year max
20,148	1,000.00	1,000.00	4.95	26/06/2023	5		9		1	B&F COMM. & GARM. INDUS. S.A. (Non Convertible)	18.5625	4.1910	99.7000	100.0000	99.9000	100.0000 03/11/2022	15,000	15,263.44	99.4000	В	07/11/2022 9	7.5905	102.0000
120,000	1,000.00	1,000.00	2.65	06/12/2028	7		2		1	NOVAL PROPERTY REIC (Non Convertible)	11.4833	5.4790	85.4456	86.9500	86.3330	86.9000 04/11/2022	39,000	34,146.14	86.3330	В	07/11/2022 8	6.1000	100.0000

Corporate Bonds Notes

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

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

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

Year: 143 Trading Day No: 210 Monday, 7 November, 2022

Government Bonds

Number Listed Bonds	Nominal price	Today's Rate	Accrued Interest Calc	Exp. Date [1]	Duration (years)	Note	Coupons Date	Curr. coupon value	Tradin Unit	Government Bonds	Price min	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Price	Last orde Buy / Sell	
4,500,000	1,000.00	1.88	Actual/Actual	04/02/2035	15		04/02	1.88	1	GGB-FXD-040235-15Y-1.875-1.000									
2,500,000	1,000.00	3.45	Actual/Actual	02/04/2024	5		02/04	3.45	1	GGB-FXD-020424-05Y-3.450-1.000									
6,000,000	1,000.00	0.75	Actual/Actual	18/06/2031	10		18/06	0.75	1	GGB-FXD-180631-10Y-0.750-1.000									
4,355,990,324	1.00	3.50	Actual/Actual	30/01/2023	5		01/02 - 31/01	3.50	1	GGB-FXD-300123-05Y-3.500-1.00				94.5720 13/07/2018			1.0000	В	28/11/2018
5,962,747,327	1.00	3.75	Actual/Actual	30/01/2028	10		/02 - 01/02 - 31/	3.75	1	GGB-FXD-300128-10Y-3.750-1.00				85.4610 13/07/2018			1.0000	В	28/11/2018
7,067,309,386	1.00	3.90	Actual/Actual	30/01/2033	15		/02 - 01/02 - 31/	3.90	1	GGB-FXD-300133-15Y-3.900-1.00				78.6730 13/07/2018			1.0000	В	28/11/2018
5,472,848,349	1.00	4.00	Actual/Actual	30/01/2037	19		/02 - 01/02 - 31/	4.00	1	GGB-FXD-300137-19Y-4.000-1.00				77.0370 13/07/2018			1.0000	В	28/11/2018
5,276,770,669	1.00	4.20	Actual/Actual	30/01/2042	24		/02 - 01/02 - 31/	4.20	1	GGB-FXD-300142-24Y-4.200-1.00				77.7640 13/07/2018			1.0000	В	28/11/2018
119,550,565	1.00	4.30	Actual/Actual	24/02/2023	11		24/02	4.30	1	GGB-FXD-240223-11Y-2.000-1.00				10.0000 22/06/2015			10.0000	В	11/07/2019
48,794,718	1.00	4.30	Actual/Actual	24/02/2024	12		24/02	4.30	1	GGB-FXD-240224-12Y-2.000-1.00				10.0000 22/06/2015					
40,248,141	1.00	4.30	Actual/Actual	24/02/2025	13		24/02	4.30	1	GGB-FXD-240225-13Y-2.000-1.00				10.0000 22/06/2015					
59,586,043	1.00	4.30	Actual/Actual	24/02/2026	14		24/02	4.30	1	GGB-FXD-240226-14Y-2.000-1.00				10.0000 22/06/2015					
41,118,344	1.00	4.30	Actual/Actual	24/02/2027	15		24/02	4.30	1	GGB-FXD-240227-15Y-2.000-1.00				10.0000 22/06/2015					
45,137,734	1.00	4.30	Actual/Actual	24/02/2028	16		24/02	4.30	1	GGB-FXD-240228-16Y-2.000-1.00				10.0000 22/06/2015					
61,768,888	1.00	4.30	Actual/Actual	24/02/2029	17		24/02	4.30	1	GGB-FXD-240229-17Y-2.000-1.00				10.0000 22/06/2015					
54,567,744	1.00	4.30	Actual/Actual	24/02/2030	18		24/02	4.30	1	GGB-FXD-240230-18Y-2.000-1.00				10.0000 22/06/2015					
37,541,515	1.00	4.30	Actual/Actual	24/02/2031	19		24/02	4.30	1	GGB-FXD-240231-19Y-2.000-1.00				10.0000 22/06/2015					
37,558,317	1.00	4.30	Actual/Actual	24/02/2032	20		24/02	4.30	1	GGB-FXD-240232-20Y-2.000-1.00				10.0000 22/06/2015					
37,473,732	1.00	4.30	Actual/Actual	24/02/2033	21		24/02	4.30	1	GGB-FXD-240233-21Y-2.000-1.00				10.0000 22/06/2015					
33,888,293	1.00	4.30	Actual/Actual	24/02/2034	22		24/02	4.30	1	GGB-FXD-240234-22Y-2.000-1.00				10.0000 22/06/2015					
35,177,800	1.00	4.30	Actual/Actual	24/02/2035	23		24/02	4.30	1	GGB-FXD-240235-23Y-2.000-1.00				10.0000 22/06/2015					
35,547,268	1.00	4.30	Actual/Actual	24/02/2036	24		24/02	4.30	1	GGB-FXD-240236-24Y-2.000-1.00				10.0000 22/06/2015					
40,246,306	1.00	4.30	Actual/Actual	24/02/2037	25		24/02	4.30	1	GGB-FXD-240237-25Y-2.000-1.00				10.0000 22/06/2015					
37,643,952	1.00	4.30	Actual/Actual	24/02/2038	26		24/02	4.30	1	GGB-FXD-240238-26Y-2.000-1.00				10.0000 22/06/2015					
36,977,100	1.00	4.30	Actual/Actual	24/02/2039	27		24/02	4.30	1	GGB-FXD-240239-27Y-2.000-1.00				10.0000 22/06/2015					
41,615,000	1.00	4.30	Actual/Actual	24/02/2040	28		24/02	4.30	1	GGB-FXD-240240-28Y-2.000-1.00				10.0000 22/06/2015					
42,227,208	1.00	4.30	Actual/Actual	24/02/2041	29		24/02	4.30	1	GGB-FXD-240241-29Y-2.000-1.00				10.0000 22/06/2015					
68,288,487	1.00	4.30	Actual/Actual	24/02/2042	30		24/02	4.30	1	GGB-FXD-240242-30Y-2.000-1.00				10.0000 22/06/2015					
4,000,000	1,000.00	3.88	Actual/Actual	12/03/2029	10		12/03	3.88	1	GGB-FXD-120329-10Y-3.875-1.000							100.0000	В	15/10/2019
4,500,000	1,000.00	0.00	Actual/Actual	12/02/2026	5		12/02	0.00	1	GGB-FXD-120226-05Y-0.000-1.000									
3,000,000	1,000.00	3.38	Actual/Actual	15/02/2025	7		15/02	3.38	1	GGB-FXD-150225-07Y-3.375-1.000									
250,250	1,000.00	2.90	Actual/Actual	20/03/2023	4		20/03	2.90	1	GGB-FXD-200323-04Y-2.900-1.000									
964,000	1,000.00	3.25	Actual/Actual	20/03/2025	6		20/03	3.25	1	GGB-FXD-200325-06Y-3.250-1.000									
2,100,000		3.55	Actual/Actual	20/03/2026	7		20/03	3.55	1	GGB-FXD-200326-07Y-3.550-1.000									

Government Bonds Notes

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

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

FLR: Floating Interest Rate.

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

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

Section 5, 1/2

Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market

Monday, 7 November, 2022

Year: 143 Trading Day No: 210

Government Bonds

Number Listed Bonds	Nominal price	Today's Rate	Accrued Interest Calc	Exp. Date [1]	Duration (years)	Note	Coupons Date	Curr. coupon value	Tradin Unit	Government Bonds		Price max	Closing price	Previous price		Volume	Transactions Value	Price	Last order Buy / Sell	
40,000	1,000.00	2.18 FLR	Actual/360	16/09/2023	1		16/03 - 16/09		1	GGB-FLT-160923-01Y-2.178-1.000		 								
5,500,000	1,000.00	1.50	Actual/Actual	18/06/2030	10		18/06	1.50	1	GGB-FXD-180630-10Y-1.500-1.000	-	 								
5,364,250	1,000.00	3.25	Actual/Actual	20/03/2050	30		20/03	3.25	1	GGB-FXD-200350-30Y-3.250-1.000		 								
3,924,361	1,000.00	2.00	Actual/Actual	22/04/2027	7		22/04	2.00	1	GGB-FXD-220427-07Y-2.000-1.000		 						99.9000	В	22/04/2020
2,500,000	1,000.00	1.88	Actual/Actual	23/07/2026	7		23/07	1.88	1	GGB-FXD-230726-07Y-1.875-1.000		 								
3,500,000	1,000.00	1.88	Actual/Actual	24/01/2052	30		24/01	1.88	1	GGB-FXD-240152-30Y-1.875-1.000		 								
3,500,000	1,000.00	1.75	Actual/Actual	18/06/2032	10		18/06	1.75	1	GGB-FXD-180632-10Y-1.750-1.000		 								
2,200,000	1,000.00	2.23 FLR	Actual/360	15/12/2027	5		- 15/12 - 15/03 -		1	GGB-FLT-151227-05Y-1.130-1.000	-	 			***					

Government Bonds Notes

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

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

FLR: Floating Interest Rate.

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 5, 2/2

Market Analysis & Communication Unit

Daily Official List

Year: 143 Trading Day No: 210

Section 5: Bonds traded in Fixed Income Assets Market

Monday, 7 November, 2022

Treasury Bills & Zero Coupon Government Bonds

				13-W	leek Maturi	ty							26-W	/eek Maturi	ty							52-V	Veek Maturit	у			
Issue Date	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last T Price	rade Date	Volume Traded	Note	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last 1 Price	Trade Date	Volume Traded	Note	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last T Price	rade Date	Volume Traded	Note
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				
09/09/2022																			08/09/2023	1.97	1,000,000	1,000.00	980.47				

Daily Official List

Year: 143 Trading Day No: 210

Section 5: Government Bonds Traded with the Open Outcry Method

Monday, 7 November, 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		st price of vious days		cry in Ca Buy / Sel	ash (euro) I Date	Trades in Pieces	Life min	Life Max
Corporate	Bonds in Foreig	n Currenc	y and Euro)															
103,74	6 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
	GBP / 10	01/12	0.25		65	1	01/12/1928	100	2.5	360	National Mortgage Bank								

Government Bonds Notes

A.I.C: Accrued Interest Calculation base.

FLR: Floating Interest Rate.

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

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Athex & ATHEXClear Members List

Member Name				Stock Market		Derivati	ves Market	ATHE	XClear Member
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
A. SARRIS SECURITIES S.A.			a	Wellinger	manor		manor	Cicaring	Cicaring
6, ΔΡΑΓΑΤΣΑΝΙΟΥ 6 ΑΤΗΙΝΑ	2103367700								
AEONIC SECURITIES C.I.F. P.L.C.			а	а					
, ΛΑΪΟΥ 6, ΓΡ. 301B, ANNA COURT	35725337600								
ALPHA BANK S.A.								а	
ΣΤΑΔΙΟΥ 40 ΑΤΗΙΝΑ	2103260000								
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA			а		а	а	а		а
5, ΜΕΡΛΙΝ 5 ATHINA	2103677400								
ARGUS STOCKBROKERS LTD	0005700747000		а	а		а			
25 , 25 ΛΕΩΦΟΡΟΣ ΔΗΜΟΣΘΕΝΗ ΣΕΒΕΡΗ	0035722717000		_	_					
ATLANTIC SECURITIES LTD 37, ΠΡΟΔΡΟΜΟΥ 37	0035722445400		а	а					
	0033722443400		а			а			
AXON SECURITIES S.A. 48, ΣΤΑΔΙΟΥ 48 ATHINA	2103363800		•			-			
BETA SECURITIES S.A.	210000000		а		а	а			а
29 , Λ.ΑΛΕΞΑΝΔΡΑΣ 29 ATHINA	2106478930		_						
BNP PARIBAS S.A.								а	
, ΛΑΜΨΑΚΟΥ 2 ATHINA	2107468525								
BOFA SECURITIES EUROPE SA			а	а					
112 AVENUE KL?BER 75116	+33 153655555								
CAPITAL SECURITIES S.A.			а			а			
58, ΜΗΤΡΟΠΟΛΕΩΣ 58 ΑΤΗΙΝΑ	2103369700								
CITIGROUP GLOBAL MARKETS EUROPE AG			а	а					
16, REUTERWEG 16	+49 691366-0								
CITIGROUP GLOBAL MARKETS LIMITED			а						
1, 33 CANADA SQUARE -CANARY WHARF	+44 02079864000								
CREDIT SUISSE BANK (EUROPE), S.A.	2401701/000		а	а					
CALLE AYALA 42, 3A PLANTA-B MADRID	+34917916000		а						
CREDIT SUISSE SECURITIES (EUROPE) LIMITED , ONE CABOT SQUARE LONDON	+44 2078888888								
CYCLOS SECURITIES S.A.	04000/4000		а			а			
39, ΠΑΝΕΠΙΣΤΗΜΙΟΥ 39 ATHINA	2103364300			а					
DEUTSCHE BANK S.A. I , GREAT WINCHESTER STREET LONDON	+44 20 754 54209	00441133361437		а					
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	T44 20 734 34207	00441133301437	а		а	а	а		а
ΦΙΛΕΛΛΗΝΩΝ 10 & ΞΕΝΟΦΩΝΤΟΣ 13 ΑΤΗΙΝΑ	2103720425		••						•
EUROBANK S.A.								а	
ΟΘΩΝΟΣ 8 ΑΤΗΙΝΑ	2103337000								
EUROCORP INVESTMENT SERVICES S.A.			а			а			a
14, ΠΛ.ΦΙΛΙΚΗΣ ΕΤΑΙΡΕΙΑΣ 14 ΑΤΗΙΝΑ	2107263600								
EUROTRUST INVESTMENT FIRM SA			а						
113, ΣΕΒΑΣΤΟΥΠΟΛΕΩΣ 113 ΑΤΗΙΝΑ	2103363100								
EUROXX SECURITIES S.A.			а		а	а	а		а
7, PALAIOLOGOU CHALANDRI	(210)-6879400	(210)-6879401							
7, PALEOLOGOU CHALANDRI	+30 2106879400	210-6879401							
G. A. PERVANAS SECURITIES- INVESTMENT SERVICES S.A.	2102707000		а						
7-9, ΣΟΦΟΚΛΕΟΥΣ 7-9 ATHINA	2103727200								
GLOBAL CAPITAL SECURITIES & FINANCIAL SERVICES LTD	0035733710710		а	а					
50, Λ.ΑΡΧΙΕΠΙΣΚΟΠΟΥ ΜΑΚΑΡΙΟΥ Γ50 HELLENIC AMERICAN SECURITIES S.A.	0035722710710		а		а	а			а
PELLENIC AMERICAN SECURITIES S.A. 27, ΑΝΔΡΕΑ ΠΑΠΑΝΔΡΕΟΥ 27 MAROUSI	2103311100		a		а	a			a
HELLENIC BANK (INVESTMENTS) LTD	2.00011100			а					
AVE.KYRIAKOU MATSI 31 - PO BOX 24747 NICOSIA	+357 22500100	357 22500110							
HSBC CONTINENTAL EUROPE								а	
109-111, Λ.ΜΕΣΟΓΕΙΩΝ 109-111	2106960000								
NDEX SECURITIES S.A.			а						
, ΔΡΑΓΑΤΣΑΝΙΟΥ 6 ΑΤΗΙΝΑ	2103213920								
I. CHR. MAVRIKIS SECURITIES S.A.			а						
5, ΣΟΦΟΚΛΕΟΥΣ 5 ΑΤΗΙΝΑ	2103216730								
CAPPA SECURITIES S.A.			а			а			
15, BAΛAΩPITOY 15 ATHINA	2103678600								
KARAMANOF SECURITIES & INVESTMENT SERVICES S.A.			а						
2, ΠΛ.ΑΓ.ΘΕΟΔΩΡΩΝ 2 ΑΤΗΙΝΑ	2103212947								

Athex & ATHEXClear Members List

Member Name				Stock Market		Derivat	ives Market	ATHE	XClear Membe
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
AIKI FINANCIAL SERVICES LTD				а					
6, AVE. VYRONOS NICOSIA	357 22367367	357 22718567							
EON DEPOLAS SECURITIES S.A.			а		а	а			
ΧΡΗΣΤΟΥ ΛΑΔΑ 1 ΑΤΗΙΝΑ	2103213276 -28								
IEGA EQUITY SECURITIES & FINANCIAL SERVICES PUBLIC LTD			а	а		а			
2-44, ΛΕΩΦ.ΓΡΙΒΑ ΔΙΓΕΝΗ 42-44	0035722711711								
MERIT SECURITIES S.A			а		а	а			а
, ΣΟΦΟΚΛΕΟΥΣ 5 ΑΤΗΙΝΑ	2103671880								
TERRILL LYNCH INTERNATIONAL			а						
, 2 KING EDWARD STREET LONDON	+44 20276281000								
. CHRYSSOCHOIDIS SECURITIES S.A.			а			а			а
-9, ΣΟΦΟΚΛΕΟΥΣ 7-9 ΑΤΗΙΝΑ	2103213913								
IATIONAL BANK OF GREECE S.A.			а			а		а	
6, AIOLOU STR. ATHINA	(210)-3341000	(210)-3228187							
8, AKADIMIAS STR. ATHINA	(210)-3328817	(210)-3328678							
IATIONAL SECURITIES SINGLE MEMBER SA			а		а	а	а		
6, ΛΕΩΦΟΡΟΣ ΑΘΗΝΩΝ 128-132 & ΙΦΙΓΕΝΙΑΣ ΑΤΗΙΝΑ	2103328784								
IUNTIUS 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, KTIPIO B CHALANDRI	2106965000								
EGASUS SECURITIES S.A			а			а			
7 , ΒΑΛΑΩΡΙΤΟΥ 17 & AMEPIKHΣ ATHINA	2103670700								
IRAEUS BANK S.A.			а			а		а	
AMEPIKHΣ 4 ATHINA	2103335000								
IRAEUS SECURITIES S. A.			а		а	а	а		а
), ΣΤΑΔΙΟΥ 10 ΑΤΗΙΝΑ	2103354100								
ROCHOICE SECURITIES LTD			а	а					
7, ΛΕΩΦ.ΣΠΥΡΟΥ ΚΥΠΡΙΑΝΟΥ 57, ΑΚΙΝΗΤΑ Φ	035724661192								
HARELINK SECURITIES & FINANCIAL SERVICES LTD			а			а			
, HOUSE-0EOTOKH 6 MEFAPO EAAHNA	+357 22554200								
OCIETE GENERALE S.A.			а	а		а			
17 COURS VALMY, CEDEX	+157290504								
OLIDUS SECURITIES S.A			а			а			а
4, ΛΟΥΙΖΗΣ PIANKOYP 64 ATHINA	2106900600								
T. EM. LAVRENTAKIS SECURITIES S.A.			а			а			
-9, ΣΟΦΟΚΛΕΟΥΣ 7-9 ΑΤΗΙΝΑ	2103213336								
HE CYPRUS INVESTMENT & & SECURITIES CORPORATION LTD			а	а					
54, ΑΓΙΟΥ ΠΡΟΚΟΠΙΟΥ & ΠΟΣΕΙΔΩΝΟΣ 1	0035722121700								
BS EUROPE SE			а	а					
OPERNTURM, BOCKENHEIMER LANDSTRASSE 2-4	496921790								
BS LIMITED				а					
, FINSBURY AVENUE LONDON	+44 2075687135								

List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
LS MULTIMEDIA SA (CR)	Suspension Status
PIRAEUS SECURITIES S. A.	01/08/2019
LPHA ETF FTSE Athex Large Cap	Exchange Traded Funds (ETFs)
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	02/01/1900
NATIONAL SECURITIES SINGLE MEMBER SA	02/01/1900
DMIE (IPTO) HOLDING S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	24/05/2021
HELLENIC AMERICAN SECURITIES S.A.	09/03/2020
PIRAEUS SECURITIES S. A.	29/06/2017 Main Market
EGEAN AIRLINES (CR) EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	22/09/2020
LPHA SERVICES HOLD (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	29/02/2016
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	22/10/2006
HELLENIC AMERICAN SECURITIES S.A.	25/07/2014
LEON DEPOLAS SECURITIES S.A.	04/01/2016
MERIT SECURITIES S.A	03/09/2012
NATIONAL SECURITIES SINGLE MEMBER SA	02/01/1900
PIRAEUS SECURITIES S. A.	28/05/2009
LPHA TRUST (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	04/01/2021
NDROMEDA SA (CR)	Main Market
BETA SECURITIES S.A.	15/02/2021
TTICA BANK S.A. (CR)	Main Market
EUROXX SECURITIES S.A.	22/01/2016
UTOHELLAS SA (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA EUROXX SECURITIES S.A.	01/07/2019 02/07/2018
VAX S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	14/12/2015
PIRAEUS SECURITIES S. A.	01/02/2021
VE (CR)	Main Market
EUROXX SECURITIES S.A.	05/06/2020
RIQ PROPERTIES (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	09/09/2019
LEON DEPOLAS SECURITIES S.A.	22/02/2021
C HBC AG (CR)	Main Market
BETA SECURITIES S.A.	08/03/2021
NATIONAL SECURITIES SINGLE MEMBER SA	02/01/1900
PIRAEUS SECURITIES S. A.	04/05/2015
ENERGY HOLDINGS (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	02/01/2016
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	02/01/2016
OPTIMA BANK S.A.	14/03/2022 Main Market
NL CAPITAL (CR) MERIT SECURITIES S.A	01/10/2018
MAND (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	08/08/2022
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	08/08/2022
CTER SA (CR)	Main Market
BETA SECURITIES S.A.	26/09/2022
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	16/10/2017
LEON DEPOLAS SECURITIES S.A.	21/05/2018
LASTRON (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	20/02/2017
LLAKTOR (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	18/03/2019
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	01/06/2012
EUROXX SECURITIES S.A.	24/09/2018
NATIONAL SECURITIES SINGLE MEMBER SA	02/01/1900
PIRAEUS SECURITIES S. A.	22/10/2018
LTON SA (CR)	Main Market
BETA SECURITIES S.A.	03/09/2012
LEON DEPOLAS SECURITIES S.A.	01/04/2019
LVALHALCOR (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	07/05/2018
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	07/05/2018
NTERSOFT (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	22/06/2020

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

List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	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
HELLENIC AMERICAN SECURITIES S.A.	25/07/2014
LEON DEPOLAS SECURITIES S.A.	30/11/2018
MERIT SECURITIES S.A	06/11/2017
NATIONAL SECURITIES SINGLE MEMBER SA	02/01/1900
PIRAEUS SECURITIES S. A.	28/09/2009
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
HELLENIQ ENERGY (CR)	Main Market
HELLENIC AMERICAN SECURITIES S.A.	14/09/2015
PIRAEUS SECURITIES S. A.	20/03/2017
DEAL HOLDINGS (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	07/06/2021
PIRAEUS SECURITIES S. A.	07/06/2021 Main Market
KTINOS HELLAS SA (CR) EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	25/02/2019
NFORM P. LYKOS (CR)	Z5/02/2019 Main Market
BETA SECURITIES S.A.	31/01/2022
NTERCONTINENTAL (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	03/06/2019
NTERLIFE G.C.I.(CR)	Main Market
BETA SECURITIES S.A.	24/10/2022
NTERWOOD-XYLEMPORIA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	05/07/2021
PANTELAKIS SECURITIES S.A.	01/07/2021
NTRAKAT (CR)	Main Market
BETA SECURITIES S.A.	04/10/2021
PANTELAKIS SECURITIES S.A.	10/10/2022
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
(LOUKINAS - LAPPAS SA (CR)	Main Market
BETA SECURITIES S.A.	22/09/2014
(RI-KRI S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	07/05/2018
LEON DEPOLAS SECURITIES S.A.	16/01/2017
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
AMPSA 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

List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
MOTOR OIL (CR)	Main Market
BETA SECURITIES S.A.	08/03/2021
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	22/10/2006
LEON DEPOLAS SECURITIES S.A.	01/04/2019
MERIT SECURITIES S.A	25/02/2019
NATIONAL SECURITIES SINGLE MEMBER SA	02/01/1900
PIRAEUS SECURITIES S. A.	04/05/2015
MPLE KEDROS (CR)	Main Market
MERIT SECURITIES S.A	30/09/2022
MYTILINEOS (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
NATIONAL BANK (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	09/01/2006
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	22/10/2006
HELLENIC AMERICAN SECURITIES S.A.	25/07/2014
LEON DEPOLAS SECURITIES S.A.	20/05/2015
MERIT SECURITIES S.A	03/09/2012
NATIONAL SECURITIES SINGLE MEMBER SA	02/01/1900
PIRAEUS SECURITIES S. A.	08/09/2008
OPAP (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 20/03/2017
MERIT SECURITIES S.A NATIONAL SECURITIES SINGLE MEMBER SA	02/03/2017
PIRAEUS SECURITIES S. A.	04/05/2015
OTE (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.P.A. S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	06/02/2019
PAPOUTSANIS (CR)	Main Market
BETA SECURITIES S.A.	25/11/2013
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	06/12/2021
PETROPOULOS PETROS (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	01/04/2019
PANTELAKIS SECURITIES S.A.	16/03/2020
PIRAEUS FINANCIAL HOLD (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	15/04/2019
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	22/10/2006
EUROXX SECURITIES S.A.	15/02/2016
HELLENIC AMERICAN SECURITIES S.A.	25/07/2014
LEON DEPOLAS SECURITIES S.A.	30/11/2018
MERIT SECURITIES S.A	16/09/2013
NATIONAL SECURITIES SINGLE MEMBER SA	02/01/1900
PIRAEUS SECURITIES S. A.	16/02/2009
PLAISIO COMPUTERS SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	02/03/2015
PPC (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
	06/11/2017
MERIT SECURITIES S.A	
MERTI SECURITIES S.A NATIONAL SECURITIES SINGLE MEMBER SA PIRAEUS SECURITIES S. A.	

List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
PREMIA (CR)	Main Market
BETA SECURITIES S.A.	01/06/2021
PANTELAKIS SECURITIES S.A.	23/12/2021
PROFILE SA (CR)	Main Market
PANTELAKIS SECURITIES S.A.	01/07/2019
QUEST HOLDINGS (CR)	Main Market
BETA SECURITIES S.A.	26/03/2018
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	28/01/2019
SIDMA STEEL (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	06/06/2022
TECHNICAL OLYMPIC SA (CR)	Main Market
BETA SECURITIES S.A.	04/04/2022
TERNA ENERGY (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	24/05/2021
PIRAEUS SECURITIES S. A.	09/12/2019
THRACE PLASTICS SA (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	26/03/2018
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	26/03/2018
TITAN CEMENT (CB)	Main Market
BETA SECURITIES S.A.	01/02/2021
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	06/11/2019
PIRAEUS SECURITIES S. A.	18/01/2021
TZIRAKIAN PROFIL (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	19/07/2021
UNIBIOS (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	01/02/2021
VIOHALCO SA/NV (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	11/03/2008
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	04/03/2014
MERIT SECURITIES S.A	17/03/2014

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ı	Underlyin	ng Asset										Derivatives Market					
Price max	Price min (Closing price	change	Delivery Month	Open price	Price max	Price min	Last price	Closing price	Last Bid	Last Ask	Fixing price*	Life high	Life low	Trades	Volume	Open Interest
FTSE/Ath	ex Large	Сар															(Trade Unit: 1 Index Point x 2€, Cash Settlement)
2,158.55	2,134.65	2,158.55	0.86%	November 2022	2,143.25	2,154.50	2,137.00	2,152.00	2,152.00				2,154.50		109	471	4,674
				December 2022	2,137.00	2,147.00	2,134.00	2,145.00	2,145.00				2,147.00		64	114	449
				January 2023					2,149.25								
				March 2023					2,156.00								
				June 2023					2,166.75								
				September 2023					2,177.50								
FTSE/Ath	ex Banks	5															(Trade Unit: 1 Index Point x 15€, Cash Settlement)
625.37	612.45	624.38	1.34%	December 2022					610.50				612.50				8
				March 2023					620.75								
				June 2023					623.75								
				September 2023					627.00								

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	Derivat									J Asset	Jnderlyin	
Open Interest	Volume	Trades	ife low	Life high Li	Fixing price*	Last Ask	Last Bid	ing price	st price Clos	Price min Las	rice max P	Open price Pr	Delivery Month	change	osing price	Price min (Price max
(Contract Size: 100 Securities, Physical Del														A. (CR)	DING S.A	PTO) HOL	ADMIE (I
5,722	114	18		1.97				1.67	1.67	1.67	1.69	1.69	December 2022	-0.48%	1.662	1.66	1.698
2	2	1		1.93				1.67	1.67	1.67	1.67	1.67	March 2023				
								1.69					June 2023				
								1.70					September 2023				
(Contract Size: 100 Securities, Physical Del														CR)	HOLD (C	ERVICES	ALPHA S
120,888	4,830	226		1.01				0.969	0.969	0.956	0.979	0.961	December 2022	0.52%	0.967	0.9592	0.9796
6	190	7		0.984				0.970	0.970	0.970	0.984	0.975	March 2023				
3				0.921				0.953					June 2023				
								0.979					September 2023				
(Contract Size: 100 Securities, Physical Del																AG (CR)	СС НВС
753	45	18		23.50				22.01	22.01	21.80	22.10	21.91	December 2022	1.75%	22.1	21.79	22.17
								21.88					March 2023				
								21.99					June 2023				
								22.10					September 2023				
(Contract Size: 100 Securities, Physical Del															GS (CB)	Y HOLDIN	CENERG
5,937	15	6		2.93				2.91	2.91	2.91	2.92	2.91	December 2022	-0.51%	2.905	2.875	2.925
								2.94					March 2023				
								2.96					June 2023				
								2.97					September 2023				
(Contract Size: 100 Securities, Physical Del																R (CR)	ELLAKTO
289				1.76				1.70					December 2022	-1.51%	1.696	1.69	1.72
								1.73					March 2023				
								1.74					June 2023				
								1.75					September 2023				
(Contract Size: 100 Securities, Physical Del														R)	NGS (CF	NK HOLD	UROBA
14,540	2,179	165		- 1.03				1.03	1.03	1.00	1.03	1.01	December 2022	2.61%	1.04	1.002	1.044
								1.02					March 2023				
								1.03					June 2023				
								1.03					September 2023				
(Contract Size: 100 Securities, Physical Del																.A. (CR)	YDAP S
273	10	2		7.82				7.01	7.01	7.01	7.05	7.05	December 2022	-0.28%	7.08	7.07	7.14
								7.15					March 2023				
-								7.19					June 2023				
								7.22					September 2023				

Derivatives notes

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

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

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					itives Market	Derivat									Asset	Jnderlying	1
Open Interest	Volume	Trades	low	Life high Life low	Fixing price*	Last Ask	Last Bid	ing price	t price Clos	rice min Las	rice max P	Open price Pr	Delivery Month	e change	osing price	Price min C	Price max
(Contract Size: 100 Securities, Physical Deliv																(CR)	FOURLIS
1,423	51	18		3.05				2.88	2.88	2.85	2.88	2.85	December 2022	3.26%	2.85	2.79	2.89
								2.78					March 2023				
								2.79					June 2023				
								2.81					September 2023				
(Contract Size: 101 Securities, Physical Deliv																NA (CR)	GEK TER
7,882	42	14		9.85				9.58	9.58	9.56	9.66	9.66	December 2022	0.10%	9.6	9.52	9.65
181				9.86				9.76					March 2023				
								9.71					June 2023				
								9.76					September 2023				
(Contract Size: 100 Securities, Physical Deliv														.S.E. (CR)	GES-A.	CEXCHAP	HELLENI
965	81	18		3.26				3.20	3.20	3.18	3.23	3.22	December 2022	1.10%	3.205	3.145	3.205
								3.19					March 2023				
								3.21					June 2023				
								3.23					September 2023				
(Contract Size: 100 Securities, Physical Deliv															(CR)	2 ENERG	HELLENi
984	33	12		6.93				6.59	6.59	6.55	6.60	6.59	December 2022	1.07%	6.6	6.56	6.62
								6.58					March 2023				
								6.61					June 2023				
								6.64					September 2023				
(Contract Size: 108 Securities, Physical Deliv														?)	GS (CR	M HOLDIN	INTRACO
3,857	16	5	1.51	1.73 1				1.66	1.66	1.66	1.69	1.66	December 2022	0.85%	1.662	1.648	1.69
								1.66					March 2023				
								1.67					June 2023				
								1.68					September 2023				
(Contract Size: 100 Securities, Physical Deliv																A (CR)	JUMBO S
1,032	35	21		14.83				14.46	14.46	14.39	14.60	14.50	December 2022	0.00%	15	14.79	15
								15.11					March 2023				
								15.19					June 2023				
								15.26					September 2023				
(Contract Size: 100 Securities, Physical Deliv														A (CR)	ENT SA	EVELOPN	LAMDA D
4,376	100	21		6.26				6.03	6.03	5.97	6.05	6.02	December 2022	-0.33%	5.98	5.93	6.06
								6.04					March 2023				
								6.07					June 2023				
								6.11					September 2023				

Derivatives notes

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

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						ntives Market	Deriva									Underlying Asset max Price min Closing price change PRIN INVESTMENT GROUP (C			
Open Interest	ıme	Volu	Trades	ife low	Life high Li	Fixing price*	Last Ask	Last Bid	ing price	st price Clos	Price min Las	rice max F	Open price Pr	Delivery Month	change	osing price	Price min Cl	Price max	
(Contract Size: 100 Securities, Physical Del															OUP (CR)	NT GRO	IVESTME	1ARFIN I	
12,980	1		1		0.031				0.029	0.029	0.029	0.029	0.029	December 2022	0.36%	0.0282	0.0279	0.0289	
									0.028					March 2023					
									0.028					June 2023					
									0.029					September 2023					
(Contract Size: 100 Securities, Physical Del																	IL (CR)	10TOR C	
377	12		2		17.90				17.00	17.00	16.81	17.00	16.81	December 2022	0.17%	17.93	17.73	17.95	
									18.03					March 2023					
									18.12					June 2023					
									18.21					September 2023					
(Contract Size: 100 Securities, Physical Del																	OS (CR)	1YTILINE	
1,987	132		46		17.17				17.01	17.01	16.97	17.17	16.97	December 2022	0.41%	17.08	16.83	17.16	
									17.14					March 2023					
									17.22					June 2023					
									17.31					September 2023					
(Contract Size: 100 Securities, Physical Del												-				CR)	BANK (IATIONA	
20,602	402	1,	128		3.79				3.74	3.74	3.69	3.79	3.71	December 2022	0.75%	3.769	3.71	3.815	
78	28		3		3.78				3.78	3.78	3.77	3.78	3.77	March 2023					
									3.79					June 2023					
									3.81					September 2023					
(Contract Size: 100 Securities, Physical Del												-)	PAP (CI	
1,709	126		28		13.63				13.00	13.00	12.89	13.00	12.91	December 2022	1.08%	13.09	12.88	13.09	
									13.05					March 2023					
									13.11					June 2023					
									13.18					September 2023					
(Contract Size: 100 Securities, Physical Del														-				TE (CR)	
2,246	30		14		16.00				15.94	15.94	15.84	15.95	15.84	December 2022	1.01%	16	15.76	16	
									15.96					March 2023					
									16.04					June 2023					
									16.12					September 2023					
(Contract Size: 100 Securities, Physical Del																	. (CR)	.P.A. S. <i>I</i>	
557	9		2		16.43				16.38	16.38	16.38	16.43	16.43	December 2022	0.37%	16.46	16.3	16.5	
									16.52					March 2023					
									16.60					June 2023					
									16.69					September 2023					

Derivatives notes

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Underlying Ass	set								Derivat	tives Market						
Price max Price min Closing	price change	Delivery Month	Open price P	Price max	Price min La	st price Clos	ing price	Last Bid	Last Ask	Fixing price*	Life high L	ite low	Trades	Volume		Open Interest
PIRAEUS FINANCIAL H	OLD (CR)														(Contract Size:	100 Securities, Physical Delivery)
1.3 1.27 1.29	0.94%	December 2022	1.28	1.30	1.26	1.28	1.28				1.30		113	1,645		38,444
		March 2023					1.29									
		June 2023					1.29									
		September 2023					1.30									
PPC (CR)															(Contract Size:	100 Securities, Physical Delivery)
6.33 6.18 6.25	0.48%	December 2022	6.19	6.35	6.17	6.25	6.25				6.44		103	852		24,851
		March 2023	6.37	6.41	6.37	6.41	6.41				6.44		2	11		521
		June 2023					6.30									
		September 2023					6.33									-
TERNA ENERGY (CR)															(Contract Size:	100 Securities, Physical Delivery)
19.06 18.85 18.8	5 0.00%	December 2022	19.04	19.08	18.87	18.87	18.87				19.21		30	33		6,381
		March 2023					18.99									
		June 2023					19.08									
		September 2023					19.18									-
TITAN CEMENT (CB)															(Contract Size:	100 Securities, Physical Delivery)
11.72 11.46 11.6	6 1.74%	December 2022	11.53	11.72	11.53	11.69	11.69				12.18		20	58		1,258
		March 2023					11.54									
		June 2023					11.60									
		September 2023					11.66									
VIOHALCO SA/NV (CB)															(Contract Size:	100 Securities, Physical Delivery)
3.92 3.78 3.88	2.11%	December 2022	3.84	3.91	3.81	3.89	3.89				3.91		22	127		4,153
		March 2023					3.83									
		June 2023					3.85									
		September 2023					3.87									

Derivatives notes

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FTSE/Athex Large Cap

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

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							С	all Optio	ons															Put O	otions						
				Novemb	er 2022						Decemb				Other Months				Novemb	oer 2022						Decembe				Other Mon	hs
Excerise Price	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 Intere	st Open price	Price ma:	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing pric	e Volume	Open Interest	Volume Open I	nterest Excerise Price
1,725	-		-	-	-	-		0.00	0.00	0.00	-	408.00	-			-				-	-	-	0.00	0.00	0.00	-	0.88	-	-	-	1,725
1,750	-	-	-	-	-	-	-	0.00	0.00	0.00	-	383.00	-	-		-	-	-	-	-	-	-	0.00	0.00	0.00	-	1.30	-	-		1,750
1,775	0.00	0.00	0.00	-	361.00	-	-	0.00	0.00	0.00	-	359.00	-	-		0.00	0.00	0.00	-	0.01		-	0.00	0.00	0.00	-	2.00	-	-		1,775
1,800	0.00	0.00	0.00		336.00	-	-	0.00	0.00	0.00	-	335.00	-	-		0.00	0.00	0.00	-	0.03		-	0.00	0.00	0.00	-	2.90	-	-		1,800
1,825	0.00	0.00	0.00	-	311.00	-	-	0.00	0.00	0.00	-	311.00	-	-		0.00	0.00	0.00	-	0.07	-	-	0.00	0.00	0.00	-	4.20	-	-		1,825
1,850	0.00	0.00	0.00	-	286.00	-	-	0.00	0.00	0.00	-	288.00	-	-		0.00	0.00	0.00	-	0.17	-	20	0.00	0.00	0.00	-	5.80	-	-		1,850
1,875	0.00	0.00	0.00	-	261.00	-	-	0.00	0.00	0.00	-	265.00	-	-		0.00	0.00	0.00	-	0.35	-	30	0.00	0.00	0.00	-	8.00	-	-		1,875
1,900	0.00	0.00	0.00	-	237.00	-	40	0.00	0.00	0.00	-	243.00	-	-		0.00	0.00	0.00	-	0.71	-	24	0.00	0.00	0.00	-	10.75	-	-		1,900
1,925	0.00	0.00	0.00	-	212.00	-	20	0.00	0.00	0.00	-	222.00	-	-		0.00	0.00	0.00	-	1.30	-	20	0.00	0.00	0.00	-	14.25	-	-		1,925
1,950	0.00	0.00	0.00	-	188.00	-	20	0.00	0.00	0.00	-	201.00	-	-		0.00	0.00	0.00	-	2.40	-	-	0.00	0.00	0.00	-	18.50	-	-		1,950
1,975	0.00	0.00	0.00	-	165.00	-	1	0.00	0.00	0.00	-	181.00	-	-		0.00	0.00	0.00	-	4.10	-	-	0.00	0.00	0.00	-	23.50	-			1,975
2,000	0.00	0.00	0.00	-	143.00	-	20	0.00	0.00	0.00	-	162.00	-	19		0.00	0.00	0.00	-	6.60	-	64	0.00	0.00	0.00	-	29.75	-	-		2,000
2,050	0.00	0.00	0.00	-	102.00	-	1	0.00	0.00	0.00	-	128.00	-	20		0.00	0.00	0.00	-	15.50	-	156	37.75	37.75	37.25	37.25	37.25	40	60		2,050
2,100	59.50	59.50	59.50	59.50	59.50	1	5	0.00	0.00	0.00	-	98.50	-	40		28.00	59.50	18.75	18.75	18.75	41	77	0.00	0.00	0.00	-	65.50	-	-		2,100
2,150	0.00	0.00	0.00	-	41.00	-	21	0.00	0.00	0.00	-	73.50	-	2		36.75	0.00	36.75	36.75	36.75	10	20	0.00	0.00	0.00	-	90.50	-	20		2,150
2,200	0.00	0.00	0.00	-	22.75	-	33	0.00	0.00	0.00	-	53.50	-	-		0.00	0.00	0.00	-	86.50	-	-	115.00	115.00	115.00	115.00	115.00	1	-		2,200
2,250	0.00	0.00	0.00		11.50	-	-	0.00	0.00	0.00	-	38.00	-	-		0.00	0.00	0.00	-	125.00		-	0.00	0.00	0.00	-	155.00	-	-		2,250
2,300	0.00	0.00	0.00	-	5.30	-	-	0.00	0.00	0.00	-	26.25	-	-		0.00	0.00	0.00	-	169.00	-	-	0.00	0.00	0.00	-	193.00	-	-		2,300
2,350	0.00	0.00	0.00	-	2.20	-		0.00	0.00	0.00	-	17.50	-	-		0.00	0.00	0.00	-	216.00	-	-	0.00	0.00	0.00	-	234.00	-			2,350
2,400	0.00	0.00	0.00	-	0.83	-	-	0.00	0.00	0.00	-	11.50	-	-		0.00	0.00	0.00	-	264.00	-	-	0.00	0.00	0.00	-	278.00	-	-		2,400
2,450	0.00	0.00	0.00	-	0.28	-	-	0.00	0.00	0.00	-	7.30	-	-		0.00	0.00	0.00	-	314.00		-	0.00	0.00	0.00	-	324.00	-	-		2,450
2,500	-	-	-	-	-	-	-	0.00	0.00	0.00	-	4.50	-	-		-	-	-	-	-	-	-	0.00	0.00	0.00	-	371.00	-	-		2,500
2,550	-	-	-	-	-	-	-	0.00	0.00	0.00	-	2.80				-	-	-	-	-	-	-	0.00	0.00	0.00	-	419.00	-	-		2,550
2,600	-	-	-	-	-	-	-	0.00	0.00	0.00	-	1.60	-	-		-	-	-	-	-	-	-	0.00	0.00	0.00	-	468.00	-	-		2,600
2,650	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.94	-	-		-	-	-	-	-	-	-	0.00	0.00	0.00	-	517.00	-	-		2,650
	Totals:					1	161						0	81	0 0						51	411						41	80	0)

0

Number of Trades:

Year: 143 Trading Day No: 210

Monday, 7 November, 2022

ALPHA SERVICES HOLD (CR)

ALITIA				,			Call Optio	ons													Put O	otions					
			1	November 2022					D	ecember 2022			Other Months				November 2022						December 2022			Other Months	
Excerise Price	Open price	Price max	Price min L	ast price Closing price	e Volum	Open Interest	Open price	Price ma	x Price min La	ast price Closing price	Volume	Open Interest	Volume Open Interest	Open price	Price max	Price mi	in Last price Closing price	Volume	Open Interest	Open price	Price max	Price min L	ast price Closing price	Volume	Open Interest	Volume Open Interest	Excerise Price
0.500					-	-	0.000	0.000	0.000	0.463	-							-	-	0.000	0.000	0.000	0.001	-	-		0.005
0.550	0.000	0.000	0.000	0.412	-	-	0.000	0.000	0.000	0.413		-		0.000	0.000	0.000	0.001		-	0.000	0.000	0.000	0.001	-	-		0.006
0.600	0.000	0.000	0.000	0.362	-	-	0.000	0.000	0.000	0.363	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-			0.006
0.650	0.000	0.000	0.000	0.313	-	-	0.000	0.000	0.000	0.314		-		0.000	0.000	0.000	0.001		-	0.000	0.000	0.000	0.001	-	-		0.007
0.700	0.000	0.000	0.000	0.263	-	-	0.000	0.000	0.000	0.264	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-			0.007
0.750	0.000	0.000	0.000	0.213	-	-	0.000	0.000	0.000	0.216	-	-		0.000	0.000	0.000	0.001		-	0.000	0.000	0.000	0.002	-	-		0.008
0.800	0.000	0.000	0.000	0.166	-	-	0.000	0.000	0.000	0.171	-	-		0.000	0.000	0.000	0.003		-	0.000	0.000	0.000	0.007	-	-		0.008
0.850	0.000	0.000	0.000	0.122	-	-	0.000	0.000	0.000	0.129	-	-		0.000	0.000	0.000	0.010		-	0.000	0.000	0.000	0.015	-	-		0.009
0.900	0.000	0.000	0.000	0.084	-	-	0.000	0.000	0.000	0.094	-	-		0.000	0.000	0.000	0.022		-	0.000	0.000	0.000	0.030	-	-		0.009
0.950	0.000	0.000	0.000	0.055	-	-	0.000	0.000	0.000	0.065	-	-		0.000	0.000	0.000	0.042		-	0.000	0.000	0.000	0.051	-	-		0.010
1.000	0.000	0.000	0.000	0.033	-	-	0.000	0.000	0.000	0.042	-	-		0.000	0.000	0.000	0.070	-	-	0.000	0.000	0.000	0.078	-	-		0.010
1.100	0.000	0.000	0.000	0.010	-	-	0.000	0.000	0.000	0.016	-	-		0.000	0.000	0.000	0.147	-	-	0.000	0.000	0.000	0.152	-	-		0.011
1.200	0.000	0.000	0.000	0.002	-	-	0.000	0.000	0.000	0.005	-	-		0.000	0.000	0.000	0.240	-	-	0.000	0.000	0.000	0.241	-	-		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	0.338	-	-	0.000	0.000	0.000	0.338	-	-		0.013
1.400	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.002	-	-		0.000	0.000	0.000	0.438	-	-	0.000	0.000	0.000	0.438	-	-		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	0.538	-	-	0.000	0.000	0.000	0.538	-	-		0.015
1.600					-	-	0.000	0.000	0.000	0.001	-	-						-	-	0.000	0.000	0.000	0.638	-	-		0.016
1.700					-	-	0.000	0.000	0.000	0.001	-	-						-	-	0.000	0.000	0.000	0.738	-	-		0.017
1.800					-	-	0.000	0.000	0.000	0.001	-	-						-	-	0.000	0.000	0.000	0.838	-			0.018
1.900					-	-	0.000	0.000	0.000	0.001	-	-						-	-	0.000	0.000	0.000	0.938	-	-		0.019
	Totals:				0	0					0	0	0 0					0	0					0	0	0 0	
	Number	of Trades:				0						0	0						0.00						0	0	

Section 7: Stock Options

Year: 143 Trading Day No: 210 Monday, 7 November, 2022

NATIONAL BANK (CR)		
	Call Options	Put Options

					mber 2022						December 2022				r Months				November 2022					De	cember 2022			Other Mo	nths	
Excerise Price	Open	Price r	max Pri	ce min Last pri	ice Closing pri	ce Volum	Open Interest	Open price	Price max	Price min I	Last price Closing price	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price n	nin Last price Closing price	ce Volum	Open Interest	Open price	Price max	Price min Last	t price Closing pric	Volume	Open Interest	Volume Ope	n Interest Excer	
1.800						-	-	0.000	0.000	0.000	1.94	-	-							-	-	0.000	0.000	0.000	0.001	-	-		0./	0.018
1.900						-	-	0.000	0.000	0.000	1.84	-	-							-		0.000	0.000	0.000	0.001	-	-		0.0	0.019
2.000	0.00	0.00	00 0	.000	1.74	-	-	0.000	0.000	0.000	1.74	-	-			0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.0	0.020
2.200	0.00	0.00	00 0	.000	1.54	-	-	0.000	0.000	0.000	1.55	-	-			0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.0	0.022
2.400	0.00	0.00	00 0	.000	1.34	-	-	0.000	0.000	0.000	1.35	-	-			0.000	0.000	0.000	0.002	-	-	0.000	0.000	0.000	0.001	-	-		0.0	0.024
2.600	0.00	0.00	00 0	.000	1.14	-	-	0.000	0.000	0.000	1.15	-	-			0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.0	0.026
2.800	0.00	0.00	00 0	.000	0.942	-	-	0.000	0.000	0.000	0.949	-	-			0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.003	-	-		0.0	0.028
3.000	0.00	0.00	00 0	.000	0.742	-	-	0.000	0.000	0.000	0.757	-	-			0.000	0.000	0.000	0.001	-	6	0.000	0.000	0.000	0.010	-	-		0.0	0.030
3.200	0.00	0.00	00 0	.000	0.544	-	3	0.000	0.000	0.000	0.577	-	-			0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.029	-	-		0.0	0.032
3.400	0.00	0.00	00 0	.000	0.354	-	4	0.000	0.000	0.000	0.418	-	-			0.000	0.000	0.000	0.012	-	-	0.000	0.000	0.000	0.070	-	-		0.0	0.034
3.600	0.00	0.00	00 0	.000	0.193	-	-	0.000	0.000	0.000	0.284	-	-			0.000	0.000	0.000	0.051	-	-	0.000	0.000	0.000	0.136	-	-		0.0	0.036
3.800	0.00	0.00	00 0	.000	0.084	-	-	0.000	0.000	0.000	0.184	-	-			0.000	0.000	0.000	0.141	-	-	0.000	0.000	0.000	0.235	-	-		0.0	0.038
4.000	0.00	0.00	00 0	.000	0.028	-	-	0.000	0.000	0.000	0.111	-	-			0.000	0.000	0.000	0.286	-	-	0.000	0.000	0.000	0.363	-	-		0.0	0.040
4.400	0.00	0.00	0 0	.000	0.001	-	-	0.000	0.000	0.000	0.034	-	-			0.000	0.000	0.000	0.660	-	-	0.000	0.000	0.000	0.687	-	-		0.0	0.044
4.800	0.00	0.00	0 0	.000	0.001	-	-	0.000	0.000	0.000	0.008	-	-			0.000	0.000	0.000	1.06	-		0.000	0.000	0.000	1.06		-		0.0	0.048
5.200	0.00	0.00	0 0	.000	0.001	-	-	0.000	0.000	0.000	0.002	-	-			0.000	0.000	0.000	1.46	-	-	0.000	0.000	0.000	1.46		-		0.0	0.052
5.600	0.00	0.00	0 0	.000	0.001	-		0.000	0.000	0.000	0.001					0.000	0.000	0.000	1.86			0.000	0.000	0.000	1.86		-		0.0	0.056
6.000						-	-	0.000	0.000	0.000	0.001	-								-		0.000	0.000	0.000	2.26		-		0.0	0.060
	Totals:					0	7					0	0	0	0					0	6					0	0	0	0	
	Numbe	er of Trade	es:				0						0		0						0.00						0	0		

Year: 143 Trading Day No: 210 Monday, 7 November, 2022

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

OPAP (CR)

01711 (0	,					C	all Optio	ns														Put Op	ions						
			No	vember 2022						December 2022			Othe	r Months				ovember 2022						ecember 2022			Other M	onths	
Excerise Price	Open price		x Price min Lasi	t price Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price Closing price	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price min Las	t price Closing price	Volume	Open Interest	Open price	Price max	Price min L	ast price Closing price	Volume	Open Interest	Volume Ope	n Interest	Excerise Price
8.800	0.000	0.000	0.000	4.16	-	-	0.000	0.000	0.000	4.17	-	-			0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-			0.088
9.200	0.000	0.000	0.000	3.76	-		0.000	0.000	0.000	3.77	-	-			0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-				0.092
9.600	0.000	0.000	0.000	3.36	-		0.000	0.000	0.000	3.37	-				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	2.96	-	-	0.000	0.000	0.000	2.97	-				0.000	0.000	0.000	0.001			0.000	0.000	0.000	0.001	-				0.100
11.000	0.000	0.000	0.000	1.96	-		0.000	0.000	0.000	1.99	-				0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.016	-				0.110
12.000	0.000	0.000	0.000	0.979	-	2	0.000	0.000	0.000	1.10	-	-			0.000	0.000	0.000	0.020	-	63	0.000	0.000	0.000	0.127	-				0.120
13.000	0.000	0.000	0.000	0.252	-	15	0.000	0.000	0.000	0.469	-	40			0.000	0.000	0.000	0.293		-	0.000	0.000	0.000	0.491	-				0.130
14.000	0.000	0.000	0.000	0.022	-	-	0.000	0.000	0.000	0.144	-				0.000	0.000	0.000	1.06			0.000	0.000	0.000	1.17	-				0.140
15.000	0.000	0.000	0.000	0.001	-		0.000	0.000	0.000	0.033	-				0.000	0.000	0.000	2.05		-	0.000	0.000	0.000	2.06	-				0.150
16.000	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.005	-				0.000	0.000	0.000	3.05			0.000	0.000	0.000	3.05	-				0.160
17.000	0.000	0.000	0.000	0.002	-		0.000	0.000	0.000	0.001	-	-			0.000	0.000	0.000	4.05	-	-	0.000	0.000	0.000	4.05					0.170
18.000	0.000	0.000	0.000	0.001	-		0.000	0.000	0.000	0.001	-	-			0.000	0.000	0.000	5.05	-	-	0.000	0.000	0.000	5.05	-				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	6.05	-	-	0.000	0.000	0.000	6.05	-	-			0.190
20.000					-	-	0.000	0.000	0.000	0.001	-									-	0.000	0.000	0.000	7.05	-	-			0.200
	Totals:				0	17					0	40	0	0					0	63					0	0	0	0	
	Numbe	r of Trades:				0						0		0						0.00						0	0		

Monday, 7 November, 2022

OTE (CR)

OTE (OR								Call Option	ons													Put O	ptions						
				Novemb						D	ecember 2022			Other Months				November 2022						December 2	2022			Other Mon	ihs
Excerise Price	Open price	Price ma	x Price m	in Last price	Closing price	Volume	Open Interes	t Open price	Price max	Price min L	ast price Closing price	Volume	Open Interest	Volume Open Intere	st Open price	Price ma	x Price mir	Last price Closing price	Volume	Open Interest	Open price	Price ma:	x Price min	Last price Clo	sing price	Volume	Open Interest	Volume Open I	nterest Exceris Price
9.600	0.000	0.000	0.000)	6.25	-	-	0.000	0.000	0.000	6.26	-	-		0.000	0.000	0.000	0.001		-	0.000	0.000	0.000		0.001	-	-		0.09
10.000	0.000	0.000	0.000)	5.85	-	-	0.000	0.000	0.000	5.86	-	-		0.000	0.000	0.000	0.001		-	0.000	0.000	0.000		0.001		-		0.10
11.000	0.000	0.000	0.000)	4.85	-	-	0.000	0.000	0.000	4.87	-	-		0.000	0.000	0.000	0.001			0.000	0.000	0.000		0.001	-	-		0.11
12.000	0.000	0.000	0.000)	3.85	-	-	0.000	0.000	0.000	3.87	-	-		0.000	0.000	0.000	0.001		-	0.000	0.000	0.000		0.001		-		0.12
13.000	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		0.014	-	-		0.13
14.000	0.000	0.000	0.000)	1.85	-	-	0.000	0.000	0.000	1.95	-	-		0.000	0.000	0.000	0.002		-	0.000	0.000	0.000		0.080		-		0.14
15.000	0.000	0.000	0.000)	0.915	-	5	0.000	0.000	0.000	1.16	-	-		0.000	0.000	0.000	0.063			0.234	0.235	0.234	0.235	0.235	50	0		0.15
16.000	0.000	0.000	0.000)	0.268	-	47	0.000	0.000	0.000	0.591	-	-		0.000	0.000	0.000	0.417			0.000	0.000	0.000		0.717		-		0.16
17.000	0.000	0.000	0.000)	0.038	-	20	0.000	0.000	0.000	0.254	-	5		0.000	0.000	0.000	1.19			0.000	0.000	0.000		1.38	-	-		0.17
18.000	0.000	0.000	0.000)	0.002	-	-	0.000	0.000	0.000	0.092	-	-		0.000	0.000	0.000	2.16			0.000	0.000	0.000		2.22		-		0.18
19.000	0.000	0.000	0.000)	0.001	-	-	0.000	0.000	0.000	0.028	-			0.000	0.000	0.000	3.16	-		0.000	0.000	0.000		3.17		-		0.19
20.000	0.000	0.000	0.000)	0.001	-	-	0.000	0.000	0.000	0.007	-	-		0.000	0.000	0.000	4.16			0.000	0.000	0.000		4.16		-		0.20
22.000	0.000	0.000	0.000)	0.001	-	-	0.000	0.000	0.000	0.001	-			0.000	0.000	0.000	6.16			0.000	0.000	0.000		6.16	-	-		0.22
24.000	0.000	0.000	0.000)	0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000	8.16			0.000	0.000	0.000		8.16		-		0.24
26.000						-		0.000	0.000	0.000	0.001	-									0.000	0.000	0.000		10.16	-			0.26
	Totals:					0	72					0	5	0 0					0	0						50	0	0)
	Number	of Trades	:				0						0	0						0.00							3	0	

Monday, 7 November, 2022

PIRAEUS FINANCIAL HOLD (CR)

						(Call Optio	ns													Put Op	itions					
			N	lovember 2022					[December 2022			Other Months				November 2022					De	ecember 2022			Other Months	
Excerise Price	Open price	Price max	Price min La	ast price Closing price	Volume	Open Interest	Open price	Price max	Price min L	ast price Closing price	Volume	Open Interes	Volume Open Interest	Open price	Price ma	Price mi	in Last price Closing price	Volume	Open Interest	Open price	Price max	Price min Las	st price Closing price	Volume	Open Interest	Volume Open Intere	st Excerise Price
0.500					-	-	0.000	0.000	0.000	0.781	-	-	-					-	-	0.000	0.000	0.000	0.001	-	-		0.005
0.550					-	-	0.000	0.000	0.000	0.731	-	-						-	-	0.000	0.000	0.000	0.001	-	-		0.006
0.600					-	-	0.000	0.000	0.000	0.681		-						-	-	0.000	0.000	0.000	0.001	-	-		0.006
0.650					-	-	0.000	0.000	0.000	0.632	-	-						-	-	0.000	0.000	0.000	0.001	-	-		0.007
0.700					-	-	0.000	0.000	0.000	0.582		-						-	-	0.000	0.000	0.000	0.001	-	-		0.007
0.750	0.000	0.000	0.000	0.531	-	-	0.000	0.000	0.000	0.532	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.008
0.800	0.000	0.000	0.000	0.481	-	-	0.000	0.000	0.000	0.482	-	-		0.000	0.000	0.000	0.001		-	0.000	0.000	0.000	0.002		-		0.008
0.850	0.000	0.000	0.000	0.431	-	-	0.000	0.000	0.000	0.432	-	-		0.000	0.000	0.000	0.002	-	-	0.000	0.000	0.000	0.001	-	-		0.009
0.900	0.000	0.000	0.000	0.381		-	0.000	0.000	0.000	0.383	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-			0.009
0.950	0.000	0.000	0.000	0.331	-	-	0.000	0.000	0.000	0.334	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.002	-	-		0.010
1.000	0.000	0.000	0.000	0.282	-	-	0.000	0.000	0.000	0.286		-		0.000	0.000	0.000	0.001	-	2	0.000	0.000	0.000	0.004	-	-		0.010
1.100	0.000	0.000	0.000	0.187	-	-	0.000	0.000	0.000	0.198	-	-		0.000	0.000	0.000	0.006	-	5	0.000	0.000	0.000	0.016	-	-		0.011
1.200	0.000	0.000	0.000	0.106	-	-	0.000	0.000	0.000	0.125		-		0.000	0.000	0.000	0.026	-	-	0.000	0.000	0.000	0.043	-	-		0.012
1.300	0.000	0.000	0.000	0.051	-	-	0.000	0.000	0.000	0.072	-	-		0.000	0.000	0.000	0.070	-	-	0.000	0.000	0.000	0.089	-	-		0.013
1.400	0.000	0.000	0.000	0.020	-	-	0.000	0.000	0.000	0.037	-	-		0.000	0.000	0.000	0.139	-	-	0.000	0.000	0.000	0.154	-	-		0.014
1.500	0.000	0.000	0.000	0.006	-	-	0.000	0.000	0.000	0.018	-	-		0.000	0.000	0.000	0.226	-	-	0.000	0.000	0.000	0.235	-	-		0.015
1.600	0.000	0.000	0.000	0.002	-	-	0.000	0.000	0.000	0.008	-	-		0.000	0.000	0.000	0.321	-	-	0.000	0.000	0.000	0.325	-	-		0.016
1.700	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.003	-	-		0.000	0.000	0.000	0.420	-	-	0.000	0.000	0.000	0.421	-	-		0.017
1.800	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000	0.520	-	-	0.000	0.000	0.000	0.520	-	-		0.018
1.900					-	-	0.000	0.000	0.000	0.001	-	-						-	-	0.000	0.000	0.000	0.620	-	-		0.019
2.000					-	-	0.000	0.000	0.000	0.002	-	-						-	-	0.000	0.000	0.000	0.720	-	-		0.020
2.200					-	-	0.000	0.000	0.000	0.001	-	-						-	-	0.000	0.000	0.000	0.920	-	-		0.022
2.400					-	-	0.000	0.000	0.000	0.001	-	-						-	-	0.000	0.000	0.000	1.12	-	-		0.024
	Totals:				0	0					0	0	0 0					0	7					0	0	0 0	
	Number	of Trades:				0						0	0						0.00						0	0	

PPC (CR)			
	Call Options	P	ut Options

-			Nove	mber 2022						December	2022			Other Months				November 2022					Dece	mber 2022			Other Months	
Excerise Price	Open price	Price ma	x Price min Last pri	ce Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price CI	osing price	Volume C	pen Interest	Volume Open Interest	Open price	Price max	Price min L	ast price Closing price	Volume	Open Interest	Open price	Price max	Price min Last pr	ice Closing price	Volume	Open Interest	Volume Open Interest	Excerise Price
3.400					-	-	0.000	0.000	0.000		2.83	-							-	-	0.000	0.000	0.000	0.001		-		0.034
3.600	0.000	0.000	0.000	2.62		-	0.000	0.000	0.000		2.63		-		0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.036
3.800	0.000	0.000	0.000	2.42	-	-	0.000	0.000	0.000		2.43	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.038
4.000	0.000	0.000	0.000	2.22	-	-	0.000	0.000	0.000		2.23		-		0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.040
4.400	0.000	0.000	0.000	1.82	-	-	0.000	0.000	0.000		1.83	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.044
4.800	0.000	0.000	0.000	1.42	-	-	0.000	0.000	0.000		1.44	-	-		0.000	0.000	0.000	0.001	-	5	0.000	0.000	0.000	0.008	-	-		0.048
5.200	0.000	0.000	0.000	1.03		-	0.000	0.000	0.000		1.07				0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.033	-	-		0.052
5.600	0.000	0.000	0.000	0.643	-	13	0.799	0.805	0.799	0.805	0.805	10	18		0.000	0.000	0.000	0.019	-	-	0.000	0.000	0.000	0.099	-	-		0.056
6.000	0.000	0.000	0.000	0.324	-	137	0.000	0.000	0.000		0.461		-		0.000	0.000	0.000	0.100	-	-	0.000	0.000	0.000	0.227	-	-		0.060
6.400	0.000	0.000	0.000	0.122	-	11	0.000	0.000	0.000		0.267	-	3		0.000	0.000	0.000	0.298	-	-	0.000	0.000	0.000	0.433	-	-		0.064
6.800	0.000	0.000	0.000	0.032	-	8	0.000	0.000	0.000		0.141	-	-		0.000	0.000	0.000	0.608	-	-	0.000	0.000	0.000	0.708	-	-		0.068
7.200	0.000	0.000	0.000	0.006	-	-	0.000	0.000	0.000		0.068	-	-			0.000		0.984	-	-	0.000	0.000	0.000	1.04	-	-		0.072
7.600	0.000	0.000	0.000	0.001	•	-	0.000	0.000	0.000		0.030	•	-			0.000		1.38	-	-	0.000	0.000	0.000	1.40	-	-		0.076
8.000	0.000	0.000	0.000	0.001		-	0.000	0.000	0.000		0.013		-		0.000	0.000	0.000	1.78	-	-	0.000	0.000	0.000	1.78	-	-		0.080
8.400	0.000	0.000	0.000	0.001	•	-		0.000			0.005	•	-		0.000	0.000	0.000	2.18	-	-	0.000	0.000		2.18	•	-		0.084
8.800					-	-		0.000			0.002	•	-						-	-	0.000			2.58	-			0.088
9.200					-	-		0.000			0.001	-	-						-	-	0.000			2.98	-	-		0.092
9.600					-	-		0.000			0.001	-	-						-	-	0.000		0.000	3.38	•	-		0.096
10.000					-	-		0.000				-	-						-	-	0.000			3.78	•	-		0.100
11.000					•	-		0.000			0.001	•	-						-	-	0.000			4.78	-	-		0.110
12.000					•	-		0.000				•	•						-	-	0.000			5.78	-	-		0.120
13.000					•	-		0.000			0.001	•	-						-	-		0.000		6.78	-	-		0.130
14.000	-				•	-	0.000	0.000	0.000		0.001	•	-						-	-	0.000	0.000	0.000	7.78	•	-		0.140
	Totals:				0	169						10	21	0 0					0	5					0	2	0 0	
	Number o	of Trades				0							2	0						0.00						0	0	

Section 7: Stock Lending Analytic Figures

Monday, 7 November, 2022

			Ми	ıltilateral Trar	nsactions[1]		Bilateral 1	Transactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighted	Transactions Volume
ADMIEBOR	ADMIE (IPTO) HOLDING S.A. (CR)						***		117,837
AEGNBOR	AEGEAN AIRLINES (CR)	11,496							50,548
ALPHABOR	ALPHA SERVICES HOLD (CR)								58,838,268
ALMYBOR	ALUMIL (CR)								
EEEBOR	CC HBC AG (CR)	12,714							70,546
CENERBOR	CENERGY HOLDINGS (CB)								
ELLAKTORBOR	ELLAKTOR (CR)	85,653							6,504
ELHABOR	ELVALHALCOR (CR)	42,388							64,887
EUROBBOR	EUROBANK HOLDINGS (CR)	674,421							34,734,612
EYDAPBOR	EYDAP S.A. (CR)	12,812							295,750
FFGRPBOR	FOLLI FOLLIE (CR)								900,530
FOYRKBOR	FOURLIS (CR)	625							63,250
GEKTERNABOR	GEK TERNA (CR)								12,565
SARBOR	GR. SARANTIS S.A. (CR)	1,945							70,180
EXAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)	6,000							152,063
ELPEBOR	HELLENIQ ENERGY (CR)	6,000							163,453
INTRKBOR	INTRACOM HOLDINGS (CR)								
BELABOR	JUMBO SA (CR)	28,215			6,550	3.75%			561,770
LAMDABOR	LAMDA DEVELOPMENT SA (CR)								492,123
MIGBOR	MARFIN INVESTMENT GROUP (CR)								794,474
MOHBOR	MOTOR OIL (CR)	38,888							312,208
MYTILBOR	MYTILINEOS (CR)	6,152							208,262
ETEBOR	NATIONAL BANK (CR)	98,415							10,012,678
OPAPBOR	OPAP (CR)	35,705							1,453,778
HTOBOR	OTE (CR)	19,665							1,044,009
PPABOR	P.P.A. S.A. (CR)	2,614							65,487
TPEIRBOR	PIRAEUS FINANCIAL HOLD (CR)						***		845,449
PLAISBOR	PLAISIO COMPUTERS SA (CR)								
PPCBOR	PPC (CR)	2,000					***		3,289,327
QUALBOR	QUALITY & RELIABILITY SA (CR)								
QUESTBOR	QUEST HOLDINGS (CR)	1,487							82,458

Stock Lending Notes

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

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

Section 7: Stock Lending Analytic Figures

Year: 143 Trading Day No: 210 Monday, 7 November, 2022

			Mu	ıltilateral Tran	sactions[1]		Bilateral	Fransactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighted	Transactions Volume
TENERGYBOR	TERNA ENERGY (CR)	350							42,610
TITCBOR	TITAN CEMENT (CB)	10,844					***		221,011
VIOBOR	VIOHALCO SA/NV (CB)	21,967							

Stock Lending Notes

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

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

Section 7, 2/2

Daily Official ListYear: 143 Trading Day No: 210Appendix A: Sectors codification for listed companiesMonday, 7 November, 2022

Sectors codification for listed companies

0000000	sumedien for notice 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		

