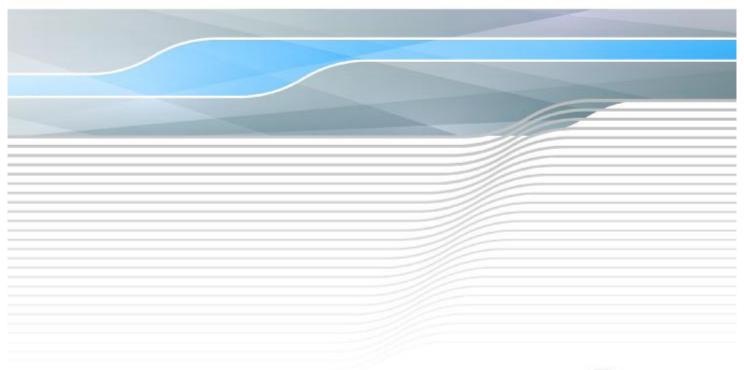
Hellenic Exchanges – Athens Stock Exchange S.A.

22

Ημερήσιο Δελτίο Συναλλακτικής Δραστηριότητας

Daily Official List of Trading Activity

Thursday, 20 October, 2022 Year: 143 Trading Day No: 199





Daily Official List

Year: 143 Trading Day No: 199

Thursday, 20 October, 2022

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

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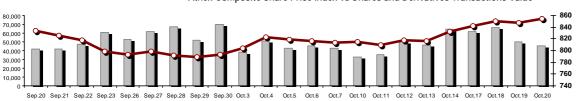
Stock Lending Analytic Figures

Appendix A: Sectors codification for listed companies

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

Summary of Markets







Athex Capitalisation (mill. €) **:	61,190.75		Derivatives Total Open Interest	273,563	
Daily change: mill. € %	412.99	0.68%	in Index Futures % daily chng	5,529	-4.54%
Yearly Avg Capitalisation: mill. € % chng prev year Avg	62,900.01	3.31%	in Stock Futures % daily chng	266,074	1.41%
Athex Composite Share Price Index % daily chng	854.80	0.78%	in Index Options % daily chng	1,225	-0.24%
Athex Composite Share Price Index Capitalisation (mill. \in) Daily change (mill. \in)	55,215.79 412.62		in Stock Options % daily chng	735	10.36%
Securities' Transactions Value with Block Trades Method 6-1 (t	45,650.19		Derivatives Contracts Volume:	13,375	
Daily change: %	-4,393.39	-8.78%	Daily change: pieces %	-3,274	-19.66%
YtD Avg Trans. Value: thou. $\in \mid \%$ chng prev year Avg	75,260.34	7.74%	YtD Avg Derivatives Contracts % chng prev year Avg	34,870	-26.85%
Blocks Transactions Value of Method 6-1 (thou. €)	2,527.66		Derivatives Trades Number:	1,488	
Blocks Transactions Value of Method 6-2 & 6-3 (thou. €)	91.44		Daily change: number %	-315	-17.47%
Bonds Transactions Value (thou.€)	687.73		YtD Avg Trades number % chng prev year Avg	2,160	2.08%
Securities' Transactions Volume with Block Trades Method 6-1 (t	:ho 15,558.8	31	Lending Total Open Interest	1,468,654	
Daily change: thou. pieces %	-12.15	-0.08%	Daily change: pieces %	-9,344	-0.63%
YtD Avg Volume: % chng prev year Avg	29,932.21	-12.47%	Lending Volume (Multilateral/Bilateral)	220,500	
Blocks Transactions Volume of Method 6-1 (thou. Pieces)	1,698.74		Daily change: pieces %	190,153	
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces)	7.28				
Bonds Transactions Volume	720,000		Multilateral Lending	500	
			Bilateral Lending	220,000	
Securities' Trades Number with Block Trades Method 6-1	21,581		Lending Trades Number:	2	-83.33%
Daily change: number %	-2,796	-11.47%	Daily change: %	-10	
YtD Avg Trades number % chng prev year Avg	30,934	3.35%	Multilateral Lending Trades Number	1	
Number of Blocks Method 6-1	5		Bilateral Lending Trades Number	1	
Number of Blocks Method 6-2 & 6-3	1		bilateral Lending Trades Number		
Number of Bonds Transactions	109				





Athex Indices									
Index name	20/10/2022	19/10/2022	pts.	%	Min	Max	Year min	Year max	Year change
Athex Composite Share Price Index	854.80 #	848.17	6.63	0.78%	843.33	854.80	778.84	973.27	-4.31% Œ
Athex ESG Index	972.42 #	964.15	8.27	0.86%	957.37	972.42	867.88	1,131.24	-4.05% Œ
FTSE/Athex Large Cap	2,069.56 #	2,052.45	17.11	0.83%	2,036.58	2,069.56	1,853.39	2,384.15	-3.69% Œ
FTSE/Athex Mid Cap Index	1,309.36 #	1,289.78	19.58	1.52%	1,289.78	1,309.75	1,236.94	1,615.19	-12.24% Œ
FTSE/ATHEX High Dividend Yield Index	2,906.77 #	2,884.68	22.09	0.77%	2,873.99	2,906.77	2,690.12	3,292.03	-6.36% Œ
FTSE/ATHEX Global Traders Index Plus	2,270.27 #	2,261.03	9.24	0.41%	2,250.88	2,270.42	2,117.30	2,584.55	-4.34% Œ
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	4,226.28 #	4,205.87	20.41	0.49%	4,203.83	4,226.28	3,920.25	5,109.62	-9.47% Œ
ATHEX Select Index Plus	2,894.50 #	2,874.05	20.45	0.71%	2,865.90	2,895.87	2,745.11	3,578.04	-14.49% Œ
ATHEX Select Index	4,094.72 #	4,083.59	11.13	0.27%	4,075.86	4,103.43	3,901.01	4,953.99	-10.74% Œ
FTSE/Athex Market Index	500.92 #	496.84	4.08	0.82%	493.54	500.92	454.86	586.15	-6.57% Œ
Athex Composite Index Total Return Index	1,503.19 #	1,491.53	11.66	0.78%	1,483.01	1,503.19	1,354.79	1,673.61	-1.95% Œ
FTSE/Athex Large Cap Total Return	3,298.29 #	3,271.02	27.27	0.83%			2,917.53	3,702.87	-1.31% Œ
FTSE/Athex Mid Cap Total Return	1,723.02 #	1,697.25	25.77	1.52%			1,640.21	2,064.38	-10.14% Œ
Hellenic Mid & Small Cap Index	1,244.70 #	1,238.16	6.54	0.53%	1,233.75	1,244.70	1,171.10	1,451.84	-9.34% Œ
FTSE/Athex Banks	583.39 #	575.73	7.66	1.33%	568.41	583.39	443.16	752.66	1.47% #
FTSE/Athex Insurance	2,751.62 #	2,705.76	45.86	1.69%	2,675.19	2,751.62	1,994.86	3,171.11	37.94% #
FTSE/Athex Financial Services	638.99 #	631.35	7.64	1.21%	631.15	643.63	605.58	831.60	-14.69% Œ
FTSE/Athex Industrial Goods & Services	3,794.66 #	3,754.17	40.49	1.08%	3,730.35	3,800.76	3,065.29	4,306.76	1.68% #
FTSE/Athex Retail	795.24 #	772.99	22.25	2.88%	772.99	795.24	713.86	1,150.20	-19.22% Œ
FTSE/ATHEX Real Estate	4,051.78 #	4,031.90	19.88	0.49%	4,031.90	4,067.97	3,592.38	5,179.83	-15.80% Œ
FTSE/Athex Consumer Goods & Services	7,990.54 #	7,954.17	36.37	0.46%	7,812.36	7,993.66	7,260.09	8,861.27	10.06% #
FTSE/Athex Food & Beverage	8,315.40 Œ	8,348.39	-32.99	-0.40%	8,241.59	8,348.39	6,627.16	12,058.75	-26.62% Œ
FTSE/Athex Basic Resources	5,943.63 #	5,931.79	11.84	0.20%	5,892.37	5,947.34	5,372.63	8,197.29	-19.66% Œ
FTSE/Athex Construction & Materials	2,876.53 #	2,853.45	23.08	0.81%	2,833.88	2,876.96	2,533.53	3,209.28	-3.44% Œ
FTSE/Athex Energy	4,057.67 Œ	4,082.08	-24.41	-0.60%	4,038.82	4,122.09	3,339.51	4,463.27	17.84% #
FTSE/Athex Travel & Leisure	2,097.82 #	2,072.10	25.72	1.24%	2,054.53	2,097.85	1,858.00	2,327.38	6.86% #
FTSE/Athex Technology	1,813.88 #	1,807.71	6.17	0.34%	1,800.86	1,819.21	1,679.98	2,347.72	-15.51% Œ
FTSE/Athex Telecommunications	4,439.20 #	4,366.90	72.30	1.66%	4,355.78	4,439.20	3,925.29	5,170.21	-2.34% Œ
FTSE/Athex Utilities	4,224.74 #	4,182.17	42.57	1.02%	4,152.09	4,238.94	3,692.82	5,208.71	-17.98% Œ
FTSE/Athex Health Care	339.64 Œ	348.70	-9.06	-2.60%	338.51	348.70	305.68	611.35	-38.52% Œ
FTSE/Athex Personal Products	6,453.52 Œ	6,464.60	-11.08	-0.17%	6,408.92	6,491.77	5,953.26	8,868.58	-26.03% Œ
Athex All Share Index	214.98 #	213.55	1.43	0.67%	214.98	214.98	198.92	248.43	-6.55% Œ
Hellenic Corporate Bond Index	116.43 Œ	116.58	-0.15	-0.13%			116.21	127.89	-8.88% Œ
Hellenic Corporate Bond Price Index	84.85 Œ	84.97	-0.12	-0.14%			84.74	95.40	-11.04% Œ

Note 1: FTSE/Med 100, Hellenic Corporate Bond Price Index and Hellenic Corporate Bond Index closing prices refer to the previous trading day of 18/10/2022.

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

Analytic Figures for Athex Market's Boards and Categories

	Total Traded Securities	Main Market	Surveillance	xchange Traded Funds (ETFs)	
Totals	120	111	8	1	
Gain / Lose / Same:	62 / 35 / 23	58 / 33 / 20	3/2/3	1/0/0	
Athex Capitalisation (mill. €) **	61,190.75	60,839.22	351.53		
Daily Average Trans/ons Value(thou.€)	75,260.34	75,123.41	193.63	17.31	
Transactions Value	45,741.63	45,605.37	124.52	11.73	
Main Board:	43,122.53	42,986.27	124.52	11.73	
Blocks Board 6_2_3:	2,619.09	2,619.09	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	29,932,207	29,238,560	716,291	838	
Transactions Volume	15,566,088	15,131,519	433,988	581	
Main Board:	13,860,062	13,425,493	433,988	581	
Blocks Board 6_2_3:	1,706,026	1,706,026	0	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	
Daily Average Number of Trades	30,934	30,721	212	2	
Number of Trades	21,582	21,456	123	3	
Main Board:	21,576	21,450	123	3	
Blocks Board 6_2_3:	6	6	0	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	

Trading Details by Athex Sectors and Financial Instruments (ETFs)

Code	Sectors	Gain / Lose / Same	Number of Trades	Transactions Volume	Transactions Value	% of Total Trans. Value
3010 -	Banks	5/1/0	4,421	10,571,317	12,712,171.09	27.79%
5510 -	Basic Resources	5/3/6	428	190,687	495,151.46	1.08%
5010 -	Construction & Materials	5/7/3	1,703	558,219	1,648,483.08	3.60%
4020 -	Consumer Products & Services	4/0/1	1,585	216,908	2,442,218.30	5.34%
6010 -	Energy	2/2/0	864	193,648	2,051,800.55	4.49%
12000 -	Financial Instruments	1/0/0	3	581	11,734.05	0.03%
3020 -	Financial Services	3/0/0	286	336,093	182,301.57	0.40%
4510 -	Food Beverage & Tobacco	3/3/2	151	18,260	285,861.08	0.62%
2010 -	Health Care	2/1/0	61	20,845	28,731.72	0.06%
5020 -	Industrial Goods & Service	11 / 4 / 2	2,443	701,069	4,680,018.39	10.23%
3030 -	Insurance	1/0/0	22	36,971	129,449.34	0.28%
4030 -	Media	0/1/0	9	10,300	5,699.74	0.01%
4520 -	Personal Care, Drug & Grocery Stores	2/1/0	87	17,019	66,352.92	0.15%
3510 -	Real Estate	4/1/4	559	193,138	638,008.82	1.39%
4040 -	Retail	4/2/1	420	161,269	386,710.98	0.85%
1010 -	Technology	4/3/2	787	238,553	768,372.99	1.68%
1510 -	Telecommunications	1/0/1	1,197	266,529	4,215,349.84	9.22%
4050 -	Travel & Leisure	2/4/1	1,982	607,803	4,511,575.01	9.86%
6510 -	Utilities	3/2/0	4,574	1,226,879	10,481,634.16	22.91%

Top 10 best & worst performing Shares

-		Main	Market		
With positive Price change	Closing price	change	With negative Price change	Closing price	change
ENTERSOFT (CR)	3.6	5.88% #	INTRAKAT (CR)	1.644	-2.03% Œ
INTERTECH SA (CR)	1.04	5.48% #	IKTINOS HELLAS SA (CR)	0.49	-2.00% Œ
REVOIL (CR)	1.28	5.35% #	THESSALONIKA WATER & SEWERAGE	3.4	-1.73% Œ
INFORM P. LYKOS (CR)	1.83	4.57% #	BANK OF GREECE (CR)	16	-1.54% Œ
FOURLIS (CR)	2.84	3.65% #	DOMIKI KRITIS SA (CR)	0.91	-1.52% Œ
CENERGY HOLDINGS (CB)	2.725	2.83% #	QUEST HOLDINGS (CR)	3.975	-1.49% Œ
AUTOHELLAS SA (CR)	10.84	2.65% #	MOTOR OIL (CR)	16.8	-1.41% Œ
PIRAEUS FINANCIAL HOLD (CR)	1.22	2.26% #	EYDAP S.A. (CR)	7.2	-1.24% Œ
ALPHA SERVICES HOLD (CR)	0.92	2.22% #	INTERWOOD-XYLEMPORIA (CR)	0.1975	-1.00% Œ
IDEAL HOLDINGS (CR)	3.27	2.19% #	BIOKARPET S.A.(CR)	1.6	-0.62% Œ
With the highest Transactions Value	Value (thou. €)	change	With the highest Transactions Volume	Volume	change
TERNA ENERGY (CR)	5,364.09	1.05% #	ALPHA SERVICES HOLD (CR)	4,217,177	2.22% #
PPC (CR)	4,790.33	1.55% #	EUROBANK HOLDINGS (CR)	3,449,035	1.07% #
OPAP (CR)	4,359.22	1.37% #	PIRAEUS FINANCIAL HOLD (CR)	1,968,993	2.26% #
OTE (CR)	4,213.73	1.66% #	NATIONAL BANK (CR)	920,659	0.37% #
MYTILINEOS (CR)	3,923.05	1.00% #	PPC (CR)	820,697	1.55% #
ALPHA SERVICES HOLD (CR)	3,836.37	2.22% #	OPAP (CR)	350,447	1.37% #
EUROBANK HOLDINGS (CR)	3,281.21	1.07% #	TERNA ENERGY (CR)	295,385	1.05% #
NATIONAL BANK (CR)	3,199.38	0.37% #	OTE (CR)	266,280	1.66% #
PIRAEUS FINANCIAL HOLD (CR)	2,374.77	2.26% #	MYTILINEOS (CR)	243,640	1.00% #
JUMBO SA (CR)	2,151.51	0.15% #	JUMBO SA (CR)	158,470	0.15% #

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

Derivatives Summary

	Number of Trades	Volume	Open Interest
Index Futures	391	2,941	5,529
FTSE/Athex Banks	0	0	1
FTSE/Athex Large Cap	391	2,941	5,528
Stock Futures	1,087	10,364	266,074
ADMIE (IPTO) HOLDING S.A. (CR)	3	14	5,101
ALPHA SERVICES HOLD (CR)	194	4,112	109,960
CC HBC AG (CR)	12	28	601
CENERGY HOLDINGS (CB)	33	198	5,815
ELLAKTOR (CR)	4	20	312
EUROBANK HOLDINGS (CR)	33	281	17,796
EYDAP S.A. (CR)	2	5	115
FOURLIS (CR)	6	14	1,393
GEK TERNA (CR)	70	245	7,404
HELLENIC EXCHANGES-A.S.E. (CR)	5	18	895
HELLENIQ ENERGY (CR)	12	22	932
INTRACOM HOLDINGS (CR)	18	38	3,829
JUMBO SA (CR)	28	30	1,076
LAMDA DEVELOPMENT SA (CR)	14	25	4,064
MARFIN INVESTMENT GROUP (CR)	7	20	12,977
MOTOR OIL (CR)	2	6	374
MYTILINEOS (CR)	32	89	2,687
NATIONAL BANK (CR)	92	1,123	17,585
OPAP (CR)	19	65	1,113
OTE (CR)	37	209	2,116
P.P.A. S.A. (CR)	0	0	562
PIRAEUS FINANCIAL HOLD (CR)	105	1,993	33,818
PPC (CR)	178	1,254	23,812
TERNA ENERGY (CR)	173	547	6,156
TITAN CEMENT (CB)	6	6	1,190
VIOHALCO SA/NV (CB)	2	2	4,391
ndex Options	5	14	1,225
TSE/Athex Large Cap	5	14	1,225
Stock Options	5	56	735
ALPHA SERVICES HOLD (CR)	0	0	0
NATIONAL BANK (CR)	0	0	240
DPAP (CR)	0	0	233
OTE (CR)	0	0	143
PIRAEUS FINANCIAL HOLD (CR)	0	0	12
PPC (CR)	5	56	107
Total Derivatives Traded	1,488	13,375	273,563

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Number of Outstanding Securities Nominal Value		vidends [1] 2020 2	Date of Las 021 Dividend [2]		Note	Shares	Closing price	% change	Previous clos price/date	ng Open price		rice Last Av max price pr	ارج)	Last Ask [7]	P/E after ta	_{ax} Year	Volume	Trades	Fransactions Value[8]	Company Mk Value (thou. €		w Year high	
Main Market - I	High I	Liquidi	ty Class																				
2,347,411,265 0.300			07/04/2008	8 18/04/2017	7	ALPHA SERVICES HOLD (CR)	0.92	$2.22\mathbf{p}$	0.9 19/10/2	022 0.8	9 0.8878	0.92 0.92	0.9110525@0.919	500@0.922			4,217,177	1,481	3,836,366.29	2,159,618.36	0.73	1.456	30101010
190,162,681				07/12/2016	5	CENERGY HOLDINGS (CB)	2.725	2.83 p	2.65 19/10/2	022 2.6	7 2.645	2.725 2.725	2.706 810@2.72	2389@2.73			89,364	229	241,776.31	518,193.31	2.325	4.08	50202010
371,809,001 6.70	(0.6196)	0.64	0.71 07/07/2022	2 29/04/2013	3	CC HBC AG (CR)	22.23	-0.40 Œ	22.32 19/10/2	022 22.2	7 22.03	22.27 22.23	22.107 212@22.05	563@22.23			11,253	103	248,765.92	8,265,314.09	17.6	32.22	45101020
3,710,677,508 0.220			02/05/2008	8 20/05/2019		EUROBANK HOLDINGS (CR)	0.961	$1.07\mathbf{p}$	0.9508 19/10/2	022 0.934	4 0.9344	0.961 0.961	0.951 2500@0.955	29138@0.962			3,449,035	846	3,281,213.87	3,565,961.09	0.711	1.159	30101010
52,131,944 1.00		(0.1102 30/06/2022	2 23/07/2019		FOURLIS (CR)	2.84	$3.65\mathbf{p}$	2.74 19/10/2	022 2.7	5 2.745	2.84 2.84	2.808 560@2.81	182@2.84			53,598	233	150,506.22	148,054.72	2.44	4.525	40401010
305,635,185 2.18	0.5	0.1	0.1 27/06/2022	2 01/10/2003	3	HELLENIQ ENERGY (CR)	6.84	$1.18\mathbf{p}$	6.76 19/10/2	022 6.7	6 6.69	6.84 6.84	6.793 97@6.81	8583@6.84			38,154	262	259,188.55	2,090,544.67	5.81	7.7	60101020
136,059,759 0.880	0.442	0.77	0.385 02/06/2022	2 05/03/2014	1	JUMBO SA (CR)	13.75	$0.15\mathbf{p}$	13.73 19/10/2	022 13.7	8 13.42	13.78 13.75	13.577 500@13.70	256@13.75			158,470	1,376	2,151,513.03	1,870,821.69	12.47	15.81	40203045
176,736,715 0.300			30/05/2007	7 27/11/2019		LAMDA DEVELOPMENT SA (CR)	5.88	$0.51\mathbf{p}$	5.85 19/10/2	022 5.8	5 5.85	5.91 5.88	5.871 1320@5.87	3@5.91			71,992	331	422,639.43	1,039,211.88	5.1	7.5	35101010
939,510,748 0.100			26/04/2007	7 29/08/2014		MARFIN INVESTMENT GROUP (CR)	0.0288	$0.35\mathbf{p}$	0.0287 19/10/2	0.028	7 0.02830	.0289 0.0288	0.02838195@0.029	30000@0.029			280,584	60	7,996.20	27,057.91	0.021 0.	0385	30202000
107,222,688 0.440		##	##### 17/06/2022	2 16/03/2022	2	QUEST HOLDINGS (CR)	3.975	-1.49 Œ	4.035 19/10/2	022 4.0	6 3.975	4.06 3.975	3.999 2550@3.97	2000@4.00			65,887	232	263,491.31	426,210.18	3.975 6.	6667	10101010
78,325,475				23/07/2019		TITAN CEMENT (CB)	11.36	$0.71\mathbf{p}$	11.28 19/10/2	022 11.2	6 11.24	11.36 11.36	11.269 1@11.26	580@11.38			20,651	136	232,722.82	889,777.40	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)	3.67	$0.27\mathbf{p}$	3.66 19/10/2	022 3.6	6 3.63	3.67 3.67	3.648 74@3.66	6841@3.67			98,243	173	358,418.99	951,226.42	3.19	5.13	55102015
232,000,000 2.12	0.0889	0.1069	0.0854 29/08/2022	2 19/06/2017	7	ADMIE (IPTO) HOLDING S.A. (CR)	1.704	$0.71\mathbf{p}$	1.692 19/10/2	022 1.6	9 1.67	1.718 1.704	1.7 1000@1.70	100@1.71	11.31	2021	78,997	209	134,322.54	395,328.00	1.58	2.605	65101015
90,167,100 0.500			03/06/2019	9 24/05/2021		AEGEAN AIRLINES (CR)	4.73	-0.42 Œ	4.75 19/10/2	022 4.7	2 4.72	4.79 4.73	4.744 461@4.72	40@4.78			7,310	139	34,675.22	426,490.38	4.4	6.35	40501010
103,423,291 0.570			01/08/2011	1 06/09/2022	2	GEK TERNA (CR)	9.11	$1.22\mathrm{p}$	9 19/10/2	022	9 8.92	9.19 9.11	9.095 200@9.10	34@9.12			101,459	736	922,814.76	942,186.18	7.98	10.6	50101010
382,000,000 2.48			20/07/2015	5 12/12/2001		PPC (CR)	5.9	1.55 p	5.81 19/10/2	022 5.77	5 5.735	5.91 5.9	5.837 1797@5.89	1459@5.91			820,697	2,311	4,790,333.25	2,253,800.00	4.76	9.48	65101015
914,715,153 1.00			16/05/2008	8 29/08/2018	}	NATIONAL BANK (CR)	3.489	0.37 p	3.476 19/10/2	022 3.42	7 3.427	3.489 3.489	3.475 1693@3.47	3200@3.49			920,659	1,010	3,199,383.40	3,191,441.17	2.541	¥.115	30101010
375,241,586 0.390	0.03	0.01	0.03 30/05/2022	2 14/07/2006	·	ELVALHALCOR (CR)	1.402	7	1.402 19/10/2	022 1.	4 1.388	1.408 1.402	1.399 500@1.40	2309@1.41			54,574	120	76,328.77	526,088.70	1.26	2.1	55102015
348,192,005 0.040			05/07/2011	1 16/07/2021		ELLAKTOR (CR)	1.738	0.81 p	1.724 19/10/2	022 1.7	2 1.7	1.744 1.738	1.727 141@1.72	649@1.74			83,418	222	144,033.15	605,157.70	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)	7.2	-1.24 Œ	7.29 19/10/2	022 7.1	8 7.18	7.28 7.2	7.222 420@7.19	60@7.30			22,100	190	159,603.40	766,800.00	6.56	8.15	65102030
110,782,980 0.750	1.1507	(0.9054 07/07/2022	2 04/11/2013	}	MOTOR OIL (CR)	16.8	-1.41 Œ	17.04 19/10/2	022 17.2	8 16.76	17.28 16.8	16.891 285@16.79	113@16.81			102,117	511	1,724,814.96	1,861,154.06	12.81	18.98	60101020
142,891,161 0.970	0.3617	0.378	0.4341 24/06/2022	2 07/07/2017	7	MYTILINEOS (CR)	16.2	1.00 p	16.04 19/10/2	022 1	6 15.93	16.24 16.2	16.102 2438@16.19	737@16.21			243,640	1,307	3,923,047.17	2,314,836.81	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)	15.9	-0.25 Œ	15.94 19/10/2	022 15.	8 15.68	16 15.9	15.866 390@15.80	51@15.94	10.81	2021	11,732	149	186,143.86	397,500.00	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)	12.58	1.37 p	12.41 19/10/2	022 12.4	7 12.29	12.58 12.58	12.439 200@12.55	4640@12.58			350,447	1,752	4,359,221.34	4,532,321.83	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)	15.9	1.66 p	15.64 19/10/2	022 15.6	4 15.6	15.92 15.9	15.824 282@15.80	46481@15.90			266,280	1,193	4,213,734.30	7,035,484.88	14.05	18.5	15102015
1,250,367,223 0.950			16/05/2008	8 14/04/2021		PIRAEUS FINANCIAL HOLD (CR)	1.22	2.26 p	1.193 19/10/2	022 1.1	9 1.179	1.225 1.22	1.206 1025@1.22	2447@1.22			1,968,993	1,048	2,374,771.41	1,525,448.01	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)	3.69	$2.07\mathbf{p}$	3.615 19/10/2	022 3.5	6 3.56	3.69 3.69	3.648 8@3.68	800@3.70			27,367	261	99,836.77	161,405.96	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)	6.28	-0.32 Œ	6.3 19/10/2	022 6.	3 6.24	6.32 6.28	6.279 1232@6.21	276@6.28			6,808	45	42,746.16	438,830.60	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)	18.2	1.05 p	18.01 19/10/2	022 18.0	1 17.8	18.43 18.2	18.16 100@18.10	1190@18.24			295,385	1,792	5,364,087.52	2,108,562.64	12.12	19.68	65101010
Main Market - I	Mediu	ım Liaı	uidity Class	S																			
13,126,020 0.660		•	0.1163 22/06/2022)	AS COMPANY SA (CR)	1.99	-0.50 Œ	2 19/10/2	022 1.98	5 1.98	2.05 1.99	1.991 200@2.02	1000@2.03			1,020	7	2,031.03	26,120.78	1.905	2.4	40401030
3,114,144 0.360	0.4983		0.3427 14/06/2022			ALPHA TRUST (CR)	4.52	7	4.52 19/10/2	022 -			100@4.50	100@4.60						14,075.93	4.52	5.9	30202010
14,000,000 4.15			3.42 14/09/2022			ALPHA REAL ESTATE SA(CR)	6.8	0.59 p	6.76 19/10/2	022 6.9	6 6.74	6.96 6.8	6.747 106@6.80	284@6.90			1,411	13	9,519.44		6.5	12	35101015
1,224,229,445 0.070			04/06/2008			, ,	0.092	•	0.091 19/10/2			.0942 0.092	0.091 1191@0.091	2900@0.092			14,258	18	1,301.02				30101010
48,624,764 0.080	0.23	0.23	0.46 08/04/2022			AUTOHELLAS SA (CR)	10.84	•	10.56 19/10/2			10.84 10.84	10.711 750@10.80	200@10.96			24,469	142	262,095.32				40201040
151,654,947 0.040			01/07/2008			AVE (CR)	0.556	-	0.56 19/10/2			0.56 0.556	0.553 3450@0.548	150@0.556			10,300	9	5,699.74				40301010
35,764,593 2.10	0.039	0.06	0.075 26/04/2022				1.89		1.885 19/10/2				1.896 900@1.89	893@1.90			13,643	25	25,868.40				35102030
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Hellenic Exchanges – Athens Stock Exchange S.A. Market Analysis & Communication Unit

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Thursday, 20 October, 2022

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Number of Outstanding Securities Nomina Value	-	ividends [2020	1] Date of Las 2021 Dividend [2]		Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last Av min max price price		Last Ask [7]	P/E after ta	Year	Volume	rades Trans Va		Company Mkt Value (thou. €)		low Year high	Sector[1 4]
15,816,009 0.300		0.032	0.1 12/05/2022	2 17/07/2000)	BYTE COMPUTER SA (CR)	3.495		3.495 19/10/2022	3.495	3.495 3.495 3.495	3.495452017@3.50	1500@3.51			2,196	9	7,675.02	55,276.95	2.555	3.71	10101010
101,123,806 0.360			22/07/2010	0 28/06/2011		CENTRIC HOLDINGS (CR)	0.278	1.09 p	0.275 19/10/2022	0.27	0.27 0.278 0.278	0.274 600@0.274	1100@0.276			20,730	25	5,671.19	28,112.42	0.234	0.329	40203040
784,500 10.00	0.35		0.3 24/05/2022	2 31/07/2018	}	CNL CAPITAL (CR)	7.1		7.1 19/10/2022			100@7.05	100@7.15	16.35	2021				5,569.95	6.75	9.05	30202010
10,104,300 0.300			06/10/2005	5 13/02/2002	2	CPI SA (CR)	0.606		0.606 19/10/2022			200@0.580	120@0.604						6,123.21	0.55	0.845	10102030
18,680,300 0.050				06/07/2022	2	DIMAND (CR)	14.4	-0.35 Œ	14.45 19/10/2022	14.3	14.3 14.6 14.4	14.396 50@14.30	486@14.40			1,695	35	24,401.40	268,996.32	13.33	15.17	35101010
54,200,000 0.075	(0.0065)		0.035 19/07/2022	2 23/11/2021		EPSILON NET (CR)	5.22	¬	5.22 19/10/2022	5.24	5.14 5.24 5.22	5.157 400@5.18	430@5.20			12,770	23	65,852.36	282,924.00	4.06	7.56	10101015
40,134,921 0.400			30/08/1993	3 09/09/2022	2	IDEAL HOLDINGS (CR)	3.27	2.19 p	3.2 19/10/2022	3.2	3.19 3.3 3.27	3.234 1300@3.26	950@3.29			93,704	281	303,037.40	131,241.19	2.85	4.09	10102030
20,578,374 0.620	0.04	0.09	0.0853 21/06/2022	2 18/05/2015	·	INFORM P. LYKOS (CR)	1.83	4.57 p	1.75 19/10/2022	1.77	1.76 1.86 1.83	1.811 1227@1.80	1000@1.84			22,851	77	41,383.12	37,658.42	1.385	1.9	50205030
83,600,000 0.880			03/07/2007	7 23/09/2022	2	INTRACOM HOLDINGS (CR)	1.712	-0.47 Œ	1.72 19/10/2022	1.72	1.69 1.72 1.712	1.71 1000@1.71	272@1.71			23,426	84	40,053.55	143,123.20	1.27	1.94	10101010
75,053,899 0.300			12/08/2008	8 26/01/2022	2	INTRAKAT (CR)	1.644	-2.03 (E	1.678 19/10/2022	1.67	1.634 1.67 1.644	1.657 100@1.64	5000@1.65			96,609	117	160,113.87	123,388.61	1.542	2.57	50101010
4,740,000 0.860				14/03/2003	3	LOGISMOS S.A. (CR)	0.97	1.04 p	0.96 19/10/2022	0.968	0.968 0.97 0.97	0.97 210@0.914	223@0.970		2021	180	3	174.59	4,597.80	0.882	1.17	10101015
4,419,616 1.58			21/07/2011	1 04/03/2015	·	MEDICON S.A (CR)	3	-2.60 (E	3.08 19/10/2022	3	2.99 3.05 3	3 99@3.00	99@3.05			1,514	11	4,542.10	13,258.85	2.7	5.4	20102010
468,700	1.71	2.24	3.42 03/05/2022	2 21/05/2004	1	MERMEREN KOMB. A.D. PR. (GDR)	45.6	-0.44 Œ	45.8 19/10/2022	43.2	42.6 45.6 45.6	43.05 5@43.80	24@45.60	1.44	2021	305	9	13,130.20	21,372.72	42.4	60	55102000
87,127,162 0.500			21/05/2008	8 28/07/2021		PREMIA (CR)	1.06	0.47 p	1.055 19/10/2022	1.07	1.045 1.08 1.06	1.066 3550@1.06	900@1.07			67,482	108	71,963.79	92,354.79	1.045	1.8	35101010
24,027,832 0.230	0.0324		27/06/2022	2 08/06/2022	2	PROFILE SA (CR)	2.885	-0.52 Œ	2.9 19/10/2022	2.87	2.83 2.9 2.885	2.858 340@2.85	575@2.89			9,156	37	26,170.37	69,320.30	2.565	3.745	10101010
27,345,120 0.280			18/07/2005	5 26/02/2014		QUALITY & RELIABILITY SA (CR)	0.388	0.78 p	0.385 19/10/2022	0.388	0.378 0.392 0.388	0.381 1200@0.378	788@0.385			15,607	41	5,952.78	10,609.91	0.35	0.534	10101010
57,434,884 1.31			05/06/2008	3 12/06/2009		REDS S.A. (CR)	2.45		2.45 19/10/2022	2.45	2.45 2.45 2.45	2.45 23829@2.45	8956@2.47			23,671	12	57,993.95	140,715.47	1.78	2.48	35101010
6,456,530 1.08	0.065	0.0804	0.12 14/07/2022	2 02/08/2010)	SPACE HELLAS SA (CR)	6.6		6.6 19/10/2022	6.46	6.46 6.6 6.6	6.488 50@6.44	105@6.60			249	4	1,615.54	42,613.10	6.4	10.8	15101010
15,627,315 0.300			16/11/1992	2 24/07/2019		UNIBIOS (CR)	0.59	0.86 p	0.585 19/10/2022	0.581	0.571 0.59 0.59	0.579 116@0.578	350@0.589			23,234	42	13,458.10	9,220.12	0.487	0.74	50204000
144,321,516 0.300			01/07/2011	1 22/01/2020)	AVAX S.A. (CR)	0.738	$0.55\mathbf{p}$	0.734 19/10/2022	0.739	0.725 0.739 0.738	0.73 1000@0.730	300@0.739			105,241	179	76,808.12	106,509.28	0.666	1.1	50101010
32,413,681 0.370			15/07/2009	9 11/05/2000)	ALUMIL (CR)	1.92		1.92 19/10/2022	1.92	1.888 1.93 1.92	1.917 150@1.89	68@1.92			4,004	18	7,675.56	62,234.27	1.55	2.4	55102035
3,534,269 3.44		(0.4452)	0.5109 23/05/2022	2 19/07/2022	2	ANDROMEDA SA (CR)	5.25	0.96 p	5.2 19/10/2022	5.15	5.1 5.25 5.25	5.158 350@5.10	733@5.25	2.72	2021	550	12	2,837.00	18,554.91	5.05 8	3.0544	30204000
18,810,000 0.400			08/07/2010	0 14/11/2007		VARVERIS - MODA BAGNO SA (CR)	0.634	-0.94 Œ	0.64 19/10/2022	0.65	0.598 0.66 0.628	0.635 28@0.600	90@0.626			1,935	15	1,228.24	11,925.54	0.42	0.8	40401025
24,060,000 0.300	0.035	0.035	0.055 12/04/2022	2 01/07/2019		GEN. COMMERCIAL & IND.SA (CR)	1.305	2.76 p	1.27 19/10/2022	1.27	1.27 1.31 1.305	1.294 262@1.29	205@1.31	10.73	2021	4,042	16	5,230.93	31,398.30	1.02	1.42	50205010
15,878,748 0.480			10/07/2006	5 22/03/2004		DOMIKI KRITIS SA (CR)	0.91	-1.52 Œ	0.924 19/10/2022	0.93	0.91 0.944 0.91	0.924 1385@0.910	2000@0.926			10,835	26	10,009.68	14,449.66	0.502	0.944	50101010
34,720,000 0.310			16/06/2010	01/08/2007	7	DROMEAS SA (CR)	0.3	¬	0.3 19/10/2022			590@0.288	15169@0.300						10,416.00	0.268	0.445	40202015
11,250,000 0.520			0.0405 01/08/2022	2 09/11/2015	5	EKTER SA (CR)	1.405	-0.36 Œ	1.41 19/10/2022	1.405	1.385 1.425 1.405	1.408 276@1.41	1074@1.42			45,752	131	64,408.02	15,806.25	0.912	1.435	50101010
18,410,839 1.00		0.027	0.262 24/08/2022	2 10/09/2010)	ELASTRON (CR)	2.25		2.25 19/10/2022	2.27	2.18 2.27 2.25	2.211 206@2.25	2000@2.28			9,895	37	21,875.00	41,424.39	1.94	2.74	55102010
60,295,607 0.240			09/07/2007	7 01/07/2021		ELGEKA SA (CR)	0.435	1.64 p	0.428 19/10/2022	0.411	0.411 0.435 0.435	0.423 20@0.412	79@0.430			530	8	223.96	26,228.59	0.368	0.52	45201010
19,864,886 5.60	0.672	0.672	0.672 05/05/2022	2 02/07/2008	3	BANK OF GREECE (CR)	16	-1.54 Œ	16.25 19/10/2022	16.05	16 16.1 16	16.013 118@16.00	230@16.10			1,195	18	19,135.10	317,838.18	14.75	19.14	30101010
60,348,000 0.420	0.07	0.07	0.1515 08/06/2022	2 04/08/2021		HELLENIC EXCHANGES-A.S.E. (CR)	3.12	1.30 p	3.08 19/10/2022	3.095	3.085 3.145 3.12	3.12 334@3.12	324@3.14			54,959	214	171,468.37	188,285.76	2.94	4.09	30202015
26,730,187 0.520	0.04	0.08	0.1 29/06/2022	2 01/08/2017	7	ELTON SA (CR)	2.1	-0.47 Œ	2.11 19/10/2022	2.13	2.06 2.13 2.1	2.085 800@2.06	487@2.08			11,802	70	24,602.55	56,133.39	1.56	2.2	50205010
30,000,000 0.050		0.06	0.09 13/05/2022	2 11/06/2020)	ENTERSOFT (CR)	3.6	5.88 p	3.4 19/10/2022	3.45	3.45 3.68 3.6	3.581 110@3.56	4782@3.60			15,627	77	55,965.61	108,000.00	3.14	6.04	10101015
36,300,000 1.12	0.268	0.223	0.2186 14/09/2022	2 12/12/2007	7	THESSALONIKA WATER & SEWERAG	SE 3.4	-1.73 (E	3.46 19/10/2022	3.46	3.39 3.49 3.39	3.432 500@3.40	540@3.45			9,700	72	33,287.45	123,420.00	3.39	4.76	65102030
14,833,480 0.300			02/06/2010	04/02/2022	2	EUROCONSULTANTS S.A. (CR)	0.626	2.62 p	0.61 19/10/2022	0.61	0.6 0.626 0.626	0.607 456@0.608	807@0.626			14,610	22	8,866.45	9,285.76	0.468	0.696	50205020
114,320,400 0.100			0.01 26/11/202	1 05/08/2019		IKTINOS HELLAS SA (CR)	0.49	-2.00 Œ	0.5 19/10/2022	0.4975	0.49 0.499 0.49	0.495 8000@0.487	200@0.498			27,827	44	13,769.51	56,017.00	0.4555	0.82	50101035
8,226,132 0.450			15/05/2009	9 13/10/2014		ILYDA S.A. (CR)	1.19		1.19 19/10/2022			890@1.15	843@1.18	22.77	2021				9,789.10	0.864	1.63	10101015
34,986,430 0.440			25/07/2008	3 23/02/2010)	INTERWOOD-XYLEMPORIA (CR)	0.1975	-1.00 Œ	0.1995 19/10/2022	0.1995	0.195 0.1995 0.1975	0.198 300@0.195	392@0.198			52,300	75	10,367.57	7,448.86	0.187	0.278	50101020
18,567,912 0.590		0.12	0.12 06/07/2022	2 26/01/2021	l	INTERLIFE G.C.I.(CR)	3.6	1.70 p	3.54 19/10/2022	3.52	3.5 3.6 3.6	3.501 13811@3.50	1250@3.60	4.29	2021	36,971	22	129,449.34	66,844.48	3.24	5	30302025

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

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Year: 143 Trading Day No: 199

Thursday, 20 October, 2022

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Number of Outstanding Securities Nominal Value		idends [1 2020	Date of Lat 2021 Dividend [2]		Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last Avo		Last Ask [7]	P/E after ta	Year	Volume	Trades T	ransactions Value[8]	Company Mkt Value (thou. €		low Year high	Sector[4]
8,424,900 0.500			12/07/2010	0 04/07/2019		INTERTECH SA (CR)	1.04	5.48 p	0.986 19/10/2022	0.992	0.986 1.08 1.04	1.027 1500@1.03	500@1.05	66.88	2021	58,545	144	60,134.01	8,761.90	0.602	1.08	50205010
19,804,134 0.150			01/07/200	4 06/11/2017		KEKROPS SA (CR)	0.979	¬	0.979 19/10/2022	0.95	0.95 0.979 0.979	0.976 850@0.960	486@0.980		2021	2,246	13	2,193.18	19,388.25	0.82	2.56	35101010
40,219,218 0.260			29/08/2022	2 10/06/2019		KLOUKINAS - LAPPAS SA (CR)	0.506	-0.78 Œ	0.51 19/10/2022	0.51	0.499 0.51 0.506	0.505 1150@0.456	997@0.506			1,609	16	812.48	20,350.92	0.49	0.726	50101010
21,224,340 0.420		0.0035	0.02 06/09/202	2 25/04/2006		KORDELLOS BROS SA (CR)	0.485	-1.02 Œ	0.49 19/10/2022	0.48	0.469 0.49 0.485	0.483 150@0.473	100@0.489	2.37	2021	2,490	13	1,201.81	10,293.80	0.408	0.696	55102010
33,065,136 0.380	0.18	0.2	0.2001 18/08/2022	2 16/09/2013		KRI-KRI S.A. (CR)	5.32	1.14 p	5.26 19/10/2022	5.28	5.28 5.34 5.34	5.329 335@5.20	200@5.38	13.32	2021	5,050	25	26,912.00	175,906.52	4.88	8.84	45102020
7,595,160 0.600			10/09/2019	9 18/08/2010		KIRIAKOULIS SHIPPING SA (CR)	1.005	-1.47 Œ	1.02 19/10/2022	1.025	0.996 1.025 1.02	1.007 1000@1.00	20@1.02			1,531	9	1,542.13	7,633.14	0.966	1.66	40501015
29,250,000 0.360	0.02	0.02	0.0401 21/06/2022	2 25/04/2019		MOTODYNAMICS S.A. (CR)	2.19	1.86 p	2.15 19/10/2022	2.2	2.15 2.23 2.19	2.202 900@2.18	1000@2.21			100,430	127	221,101.92	64,057.50	1.79	2.43	40401030
32,188,050 1.04			21/07/2008	8 20/01/2000		MOUZAKIS (CR)	0.782	2.90 p	0.76 19/10/2022	0.76	0.76 0.782 0.782	0.76172766@0.760	23@0.782			7,500	4	5,711.00	25,171.06	0.502	0.794	55101020
4,971,466 1.46			04/07/200	7 08/10/2003		PAIRIS SA (CR)	0.758	7	0.758 19/10/2022	0.762	0.758 0.762 0.758	0.758 120@0.736	109@0.758			715	7	542.01	3,768.37	0.642	1.245	50203030
27,098,594 0.540		0.07	0.05 21/04/202	2 14/01/2021		PAPOUTSANIS (CR)	2.42	$0.41\mathbf{p}$	2.41 19/10/2022	2.46	2.38 2.46 2.39	2.415 35@2.39	200@2.40			9,681	34	23,382.80	65,578.60	2.27	2.99	45201020
7,070,400 0.930	0.1013	0.1081	0.3242 17/06/2022	2 06/05/2016		PETROPOULOS PETROS (CR)	5	1.21 p	4.94 19/10/2022	4.96	4.9 5.02 5	4.954 300@4.97	268@5.00			7,796	56	38,623.02	35,352.00	4.72	8.5	50206015
22,075,665 0.330	0.02	0.05	0.1 21/06/202	2 23/11/2021		PLAISIO COMPUTERS SA (CR)	2.89	1.05 p	2.86 19/10/2022	2.88	2.86 2.9 2.89	2.877 150@2.84	437@2.90			3,985	30	11,463.96	63,798.67	2.81	4.17	40401010
21,912,599 0.300			11/04/201	1 23/02/2007		REVOIL (CR)	1.28	5.35 p	1.215 19/10/2022	1.21	1.19 1.32 1.28	1.25 1000@1.27	850@1.29			51,027	80	63,787.56	28,048.13	1.03	1.37	60101020
13,582,223 1.35			24/06/2008	8 02/02/2016		SIDMA STEEL (CR)	1.94	2.11 p	1.9 19/10/2022	1.925	1.925 1.94 1.94	1.94 200@1.90	790@1.94			21	2	40.73	26,349.51	1.755	3.14	55102010
40,693,350 5.00			03/07/200	6 26/05/2015		TECHNICAL OLYMPIC SA (CR)	1.74	1.16 p	1.72 19/10/2022	1.745	1.71 1.75 1.74	1.731 114@1.72	4076@1.74			13,232	36	22,901.66	70,806.43	1.398	2.03	40202010
3,048,000 0.300			06/07/200	7 01/06/2021		TZIRAKIAN PROFIL (CR)	1.915	0.26 p	1.91 19/10/2022	1.92	1.91 1.92 1.915	1.916 200@1.88	207@1.91	2.07	2021	435	8	833.40	5,836.92	1.82	3.18	55102010
10,203,575 0.730			16/07/200	7 18/10/1999		FIERATEX SA (CR)	0.439	4.03 p	0.422 19/10/2022	0.427	0.424 0.439 0.439	0.432 530@0.421	434@0.422	5.17	2021	1,940	12	837.78	4,479.37	0.412	0.726	55101020
Main Market - I	ow I	iauid	ity Class																			
215,805,843 0.300		0.05	30/12/202 ⁻	1 29/12/2010		ATTICA HOLDINGS (CR)	0.93	-0.85 Œ	0.938 19/10/2022	0.928	0.902 0.93 0.93	0.927 500@0.930	1500@0.938			10,100	13	9.367.20	200,699.43	0.804	1.22	40501015
11,795,024 0.540	0.0632	0.087	0.136 04/07/202			FLEXOPACK SA (CR)	6.5	7	6.5 19/10/2022			1550@6.40	150@6.85							5.7		50203030
10,500,000 4.00	0.36	0.37	0.29 31/05/202			INTERCONTINENTAL (CR)	6.45		6.45 19/10/2022	6.45	6.45 6.45 6.45	6.45 200@6.25	195@6.45			5	1	32.25	67,725.00			35102000
17,120,280 0.940	0.07	0.06	0.06 27/06/2023			LOULIS FOOD (CR)	2.22	-5.13 Œ	2.34 19/10/2022	2.3	2.2 2.3 2.22	2.207 40@2.22	30@2.25			1,452	8	3,204.45	38,007.02	1.96	2.7	45102020
10,500,000 0.950			24/06/2008	3 22/07/2022		MEVACO SA (CR)	2.44	-2.40 Œ	2.5 19/10/2022	2.52	2.44 2.54 2.44	2.497 845@2.44	360@2.52	13.22	2021	3,200	25	7,990.30	25,620.00	1.89	2.7	55102015
151,532,467 0.500		0.01	0.02 22/07/202	2 10/06/2020		TRASTOR REAL EST. INV. CO.(CR)	1.05		1.05 19/10/2022			3747@1.05	50@1.15						159,109.09	0.875	1.35	35102000
15,300,000 0.300			30/07/200	9 13/12/1999		ATTICA PUBLICATIONS SA (CR)	0.428	¬	0.428 19/10/2022				321@0.458						6,548.40	0.38	0.474	40301030
23,986,500 1.05			26/06/200	9 15/03/2000		BIOKARPET S.A.(CR)	1.6	-0.62 Œ	1.61 19/10/2022	1.56	1.56 1.6 1.6	1.585 500@1.51	1581@1.63			6,351	7	10,069.25	38,378.40	1.31	1.88	50101035
6,325,000 0.600	0.095		0.19 04/07/202	2 17/02/2014		VOYATZOGLOU (CR)	2.12		2.12 19/10/2022			50@2.00	1300@2.12						13,409.00	1.78	2.36	50205010
15,000,000 0.300			06/07/200	7 18/07/2000		DAIOS PLASTICS SA (CR)	3.02	-4.43 Œ	3.16 19/10/2022	3.1	3 3.1 3.02	3.041 101@3.00	301@3.06			145	5	441.00	45,300.00	2.82	3.34	50203015
13,673,200 0.880			18/07/2008	8 26/07/2001		EVROFARMA SA (CR)	0.712	¬	0.712 19/10/2022	0.712	0.712 0.712 0.712	0.712 209@0.686	398@0.710			23	2	16.38	9,735.32	0.598	0.98	45102020
3,307,500 0.210			11/08/2010	0 30/11/2021		ELVE SA (CR)	5.2	7	5.2 19/10/2022	5.3	5.3 5.3 5.3	5.3 30@5.05	83@5.30			7	6	37.10	17,199.00	4.02	6.25	40204020
23,828,130 0.500			0.0737 18/07/2022	2 17/02/2009		ELINOIL S.A. (CR)	1.73	-1.70 Œ	1.76 19/10/2022	1.65	1.65 1.78 1.73	1.706 800@1.70	165@1.73			2,350	11	4,009.48	41,222.66	1.5	1.98	60101020
86,735,980 0.310			06/07/200	9 18/08/2022		ATHENS MEDICAL CENTER SA (CR)	1.32	0.38 p	1.315 19/10/2022	1.28	1.28 1.33 1.32	1.311 1850@1.29	800@1.33			17,880	46	23,435.10	114,491.49	1.265	1.95	20101025
2,566,836 0.440			0.016 15/07/202	2 09/01/2007		INTERWOOD-XYLEMPORIA (PR)	0.21		0.21 19/10/2022	0.206	0.206 0.206 0.206	0.206 800@0.190	1519@0.226			5	1	1.03	7,448.86	0.193	0.318	50101020
2,760,000 11.83	9.4	9.4	11 14/06/202	2 16/07/1990		KARELIA (CR)	266	-0.75 Œ	268 19/10/2022	268	266 268 266 2	67.478 12@266.00	130@268.00			23	5	6,152.00	734,160.00	248	296	45103010
6,700,000 0.800	0.191	0.179	0.047 24/08/202	2 29/05/2014		MILLS KEPENOS (CR)	2.28	2.70 p	2.22 19/10/2022	2.44	2.02 2.44 2.28	2.292 510@2.22	192@2.40	23.04	2021	158	4	362.08	15,276.00	2.02	3.26	45102020
11,510,102 0.890			24/06/2009	5 06/10/1999		NAFPAKTOS TEXTILE (CR)	0.952	•	0.952 19/10/2022	0.998	0.998 0.998 0.998	0.998 100@0.930	45@0.990			40	1	39.92	10,957.62	0.805	1.37	55101020
18,017,472 0.360			09/09/2022	2 28/08/2017		KTIMA KOSTAS LAZARIDIS SA (CR)	1.49	2.05 p	1.46 19/10/2022	1.49	1.49 1.49 1.49	1.49 300@1.46	347@1.53			300	3	447.00	26,846.03	1.43	1.95	45101015
6,200,000 0.500			22/06/2010	01/11/1995		MINERVA KNITWEAR (CR)	0.47	7	0.47 19/10/2022			290@0.438	177@0.480						2,914.00	0.378	0.765	40204020

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Number of Outstanding Securities Nominal Value		dends [1 2020	Date of Las Dividend [2]	t Coupon Right	ote Shares	Closing price	% change	Previous closing price/date	Open price		rice Last Av nax price pric		Last Ask [7]	P/E after tax	Year	Volume	rades Tr	ansactions Value[8]	Company Mki Value (thou. €		low Year high	
21,364,000 1.12			29/07/2019	10/08/2005	LAMPSA HOTEL SA (CR)	20.6		20.6 19/10/2022	2 20.6	20.6	20.6 20.6	20.6 200@20.40	200@21.40			140	1	2,884.00	440,098.40	19	22	40501025
5,939,268 0.620			10/07/2003	03/01/2002	LANAKAM SA (CR)	0.7		0.7 19/10/2022	0.71	0.69	0.71 0.71	0.704 50@0.692	10@0.718			195	4	137.35	4,157.49	0.66	1.2	40401020
9,819,370 0.500			14/08/2007	09/01/2004	MATHIOS REFRACTORY SA (CR)	0.68		0.68 19/10/2022	0.7	0.7	0.7 0.7	0.7 245@0.620	10@0.700			40	1	28.00	6,677.17	0.47	0.84	55101000
43,200,000 1.00			0.0824 07/09/2022	14/06/2022	MPLE KEDROS (CR)	2.14		2.14 19/10/2022	2.15	2.11	2.15 2.14	2.128 300@2.13	1631@2.14			10,993	21	23,396.98	92,448.00	1.95	2.258	35102000
8,321,682 0.670			17/08/2007	23/11/1999	N. LEVENTERIS (CR)	0.22	6.80 p	0.206 19/10/2022	0.206	0.206	0.222 0.222	0.22 207@0.206	628@0.220		2021	2,300	5	505.80	2,375.22	0.204	0.4	50202010
2,160,524 0.670			03/12/2018	23/11/1999	N. LEVENTERIS (PR)	0.252		0.252 19/10/2022	2				51@0.252		2021				2,375.22	0.252	0.348	50202010
6,340,000 0.600	0.06	0.134	0.17 10/12/2021	05/01/2022	NAKAS MUSIC	2.28	4.59 p	2.18 19/10/2022	2.26	2.14	2.3 2.28	2.285 995@2.14	199@2.18			106	4	242.26	14,455.20	1.81	2.48	40401030
10,080,000 3.00	1.17	1.42	1.5 27/04/2022	27/08/2001	TPA SA (CR)	23.5		23.5 19/10/2022	2 23	23	23.5 23.5	23.168 50@23.30	74@23.50	11.79	2020	782	16	18,117.00	236,880.00	22.8	28.7	50206060
27,379,200 0.980	0.3654		03/07/2020	29/08/2022	CRETE PLASTICS SA (CR)	14.6		14.6 19/10/2022	2			300@14.20	70@15.40						399,736.32	13.4	19.9	5020301
255,494,534 2.71	0.613	0.352	0.279 09/06/2022	30/09/2021	PRODEA (CR)	8.7	¬	8.7 19/10/2022	2				79@8.45						2,222,802.45	7.5	9.45	3510200
4,181,450 0.500			21/08/2000	05/03/2002	FLOUR MILLS SARANTOPOULOS	SA 1.25	¬	1.25 19/10/2022	1.25	1.25	1.25 1.25	1.25 25@1.13	69@1.25			1	1	1.25	5,226.81	0.99	1.69	4510202
8,340,750 1.16			25/06/2009	17/09/2018	HAIDEMENOS SA (CR)	0.5	4.17 p	0.48 19/10/2022	0.48	0.48	0.5 0.482	0.5 986@0.482	600@0.500	18.52	2021	2,044	4	1,021.19	4,170.38	0.35	0.715	50205030
Exchange Trac	ded Fu	ınds (ETFs)	15/06/2016	ALPHA ETF FTSE Athex Large Cap	20.35	0.89 p	20.17 19/10/2022	2 20.19	20.19	20.35 20.35	20.196 1000@18.40	19@20.35			581	3	11,734.05	j	18.15	23.98	1200
Surveillance																						
356,314,416 0.060			07/07/2010	21/09/2017 5	160 FRIGOGLASS SA (CR)	0.091	-1.09 (E	0.092 19/10/2022	2 0.091	0.09	0.091 0.091	0.09 6200@0.091	3400@0.091			180,100	33	16,289.10	32,424.61	0.0845	0.192	50204000
17,027,010 0.300			20/08/2007	26/07/2022 4	912 LAVIPHARM SA (CR)	0.52	1.96 p	0.51 19/10/2022	2 0.52	0.52	0.52 0.52	0.52 2667@0.500	382@0.520			1,451	4	754.52	8,854.05	0.444	2.22	2010301
65,326,268 0.530					750 SATO SA (CR)	0.025	•	0.025 19/10/2022				9000@0.020	5000@0.024						1,633.16	0.016	0.08	40202015
13,191,620 0.620			04/08/2010	09/09/2002 5	232 YALCO - CONSTANTINOU (CR)	0.29		0.29 19/10/2022	2				6228@0.232						3,825.57	0.1	0.33	4020202
13,000,000 1.00					093 AKRITAS SA (CR)	0.44		0.44 19/10/2022	0.44	0.44	0.478 0.478	0.475 10@0.440	210@0.478			110	3	52.20	5,720.00	0.352	0.67	5010103
221,519,681 0.300			02/07/2008	28/02/2011 4	957 ANEK LINES SA (CR)	0.093	-1.06 Œ	0.094 19/10/2022	2 0.0925	0.0925	0.093 0.093	0.09310000@0.093	600@0.097			76,600	15	7,123.49	20,935.63	0.051 (0.0985	4050101
312,163 0.300			02/07/2008	28/02/2011 4	959 ANEK LINES SA (PR, issue '90)	0.072		0.072 19/10/2022	2										20,935.63	0.058	0.086	4050101
2,969,713 0.300			02/07/2008	28/02/2011 4	958 ANEK LINES SA (PR, issue '96)	0.105		0.105 19/10/2022					1194@0.105						20,935.63	0.08	0.108	4050101
6,330,002 0.300			25/06/2002	15/03/2019 5	162 VARVARESSOS (CR)	0.22		0.22 19/10/2022	2						2021				1,392.60	0.148	0.464	5510102
17,579,754 4.16			18/08/2006	02/08/2010	BIOTER SA (CR)	0.298		0.298 19/10/2022	0.26	0.26	0.26 0.26	0.26 353@0.260	150@0.280			47	1	12.22	5,238.77	0.224	0.59	5010101
4,968,600 0.050			01/07/1998	14/12/1998 5	245 VIS SA (CR)	0.89		0.89 19/10/2022	2			1000@0.720	1435@0.970		2021				4,422.05	0.66	1.05	5020303
3,961,300 1.28			29/06/2004	03/08/2000 5	248 DUROS SA (CR)	0.254		0.254 19/10/2022	2				10@0.204		2021				1,006.17	0.172	0.398	4020402
51,754,364 0.300			23/12/2003	24/01/2007 5	197 SELECTED TEXT. IND. ASSOC (CR	0.13		0.13 19/10/2022	2 0.13	0.13	0.13 0.13	0.13 50@0.125	2000@0.130			8,000	5	1,040.00	6,728.07	0.11	0.282	5510102
371,337,000 0.300			30/05/2013	01/07/2022	INTRALOT (CR)	0.61	3.39 p	0.59 19/10/2022	2 0.59	0.59	0.61 0.61	0.59824855@0.610	3800@0.615			161,675	53	96,761.63	226,515.57	0.438	0.755	40501020
7,125,216 0.650			01/07/2005	14/12/1999 4	955 KRE.KA SA (CR)	0.228		0.228 19/10/2022	2			100@0.204	4500@0.224		2021				1,624.55	0.09	0.304	45102010
15,842,391 1.51			15/07/2009	12/05/2000 5	141 BITROS HOLDING SA (CR)	0.52	¬	0.52 19/10/2022	2			2000@0.420	179@0.505						8,238.04	0.402	0.75	55102010
24,319,250 0.300					165 PROODEFTIKH SA (CR)	0.448	14.87 p	0.39 19/10/2022		0.4	0.448 0.448	0.414 500@0.404	7000@0.426			6,005	9	2,488.40	10,895.02	0.24	0.505	50101010
28,438,268 0.070					253 SPIROY AGRICULTURE SA (CR)	0.17						2000@0.136	1685@0.199						4,834.51	0.129	0.256	45102010
766,000 1.00					193 TRIA ALFA SA (CR)	8.4	7	8.4 19/10/2022					209@6.80	65.33	2021				7,238.00	7.6	9.9	55101020
245,000 1.00			19/07/2010	11/12/2012 5	194 TRIA ALFA SA (PR)	3.28	¬	3.28 19/10/2022	2			9@2.64	6@3.28	25.51	2021				7,238.00	2.5	6.7	55101020
Suspension St 5,867,311 0.300	tatus		11/08/2010	28/04/2017 5	243 DIONIC (CR)	0.11	¬	0.11 30/06/2020)										645.40	0.11	0.11	50205010

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

Section 2, 4/5

Daily Official List

Year: 143 Trading Day No: 199

There do: 200 Above 100 Above 100

Section 2: Analytic Figures of Shares Transactions

Thursday, 20 October, 2022

Number of Outstanding Securities Nominal Value	Div 2019	vidends [1] 2020 20	Date of Last Coup 021 Dividend [2] Righ	Moto	Shares	Closing price	% change	Previous closing price/date	Open price	Price I min	ast Avg price price	Last E	id Last / []	Ask [7]	P/E after tax Yea	r Volume	Trades	Transactions Value[8]	Compa Value (I		Year low	Year high	Sector[4]
66,948,210 0.300			22/09/2015 22/09	2015 5179	FOLLI FOLLIE (CR)	4.8	7	4.8 24/05/2018			 								321,3	51.41	4.8 4	.8 4	40401030
12,417,000 0.310			27/08/2019 28/08	2017 5233	3 MLS MULTIMEDIA SA (CR)	0.57		0.57 12/05/2020			 								7,0	77.69	0.57 0.5	57 1	10101015
33,301,715 0.320			27/06/2003 08/07	2009 5241	1 AEGEK (CR)	0.035	7	0.035 25/06/2020			 								1,1	65.56 0	.035 0.03	35 5	50101010
4,737,503 0.320			22/06/2005 22/09	2015 5115	VARANGIS AVEPE S.A. (CR)	0.11	¬	0.11 02/03/2022			 								5	21.13	0.11 0.1	11 4	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 0.0	0.962	25 4	40202020
7,085,888 1.59			02/07/1996 06/09	2010 5216	5 ELVIEMEK (CR)	2.6	¬	2.6 30/09/2019			 								18,4	23.31	2.6 2	.6 3	35101010
25,179,640 0.600			08/08/1994 19/09	2000 5191	J.BOUTARIS & SON (CR)	0.026	7	0.026 01/10/2018			 								7	42.45 0	.026 0.02	26 4	45101015
1,540,000 0.600			08/08/1994 19/09	2000 5192	J.BOUTARIS & SON (PR)	0.057	¬	0.057 01/10/2018			 								7	42.45 0	.057 0.05	57 4	45101015
7,734,375 1.00			09/07/2007 07/01	2011 5266	5 LIVANIS SA (CR)	0.185		0.185 03/05/2022			 							-	1,4	30.86 0	.136 0	.2 4	40301030

Daily Official ListYear: 143 Trading Day No: 199Section 2: Shares' NotesThursday, 20 October, 2022

Shares' Notes

	Note text
	Adjusted dividends.
	Last adjusted closing price.
	Net dividends.
	The "Date of Last Coupon" for New listings refers to the date company's stocks started to trade in Athex
	The Company Market Value is refered to the number of outstanding shares
	Sectors codification can be found in Appendix A
	The Market Value refers to the total number of shares listed (including their several classes) in the exchange by the company.
	P/E greater than 100
-	Last view of the Order Book before the end of the trading session
-	All Blocks Methods' Transactions Value are included.
	Transfer to the Under Surveillance Category from 8/4/2011.
	Transfer to the Surveillance Category as of 31/7/2012.
	Transfer to the Surveillance Category as from 5/4/2013.
	Transfer to the Surveillance Category as from 5/4/2013.
	Transfer to the Surveillance Category as from 5/4/2013.
	Transfer to the Surveillance Category as from 5/4/2013.
	Transfer to the Surveillance Category as of 8/4/2015.
	Transfer to the Surveillance Category as of 15/04/2016.
	Transfer to the Surveillance Category as of 10/05/2017.
	Transfer to the Surveillance Category as of 15/04/2016.
	Transfer to the Under Supervision Category as of 21/12/2009.
	Transfer to the Surveillance Category as of 15/02/2018.
	Suspension of trading as of 25/05/2018.
	Suspension of trading as of 02/10/2018.
	Suspension of trading as of 02/10/2018.
	Transfer to the Surveillance Category as of 25/10/2018.

5197 - Transfer to the Surveillance Category as of 07/11/2018.

5194

- 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.

Transfer to the Surveillance Category as of 25/10/2018.

- 5233 Suspension of trading as of 13/05/2020.
- 5241 Suspension of trading as of 26/06/2020.
- 5243 Suspension of trading as of 01/07/2020.
- 5245 Transfer to the Surveillance Category as of 09/07/2020.
- 5248 Transfer to the Surveillance Category as of 06/09/20116.
- 5253 Transfer to the Surveillance Category as of 14/5/2021.
- 5266 Suspension of trading as of 04/05/2022.

Daily Official List Section 3: Figures of Securities Transactions				Year: 143 Trading D Thursday, 20 Oc	,
Securities Blocks Details					
Securities	Block Volume	Price	Block Trade Value	Time of approval	Note
PPC (CR)	66,102	5.78	382,069.56	12:59:05	20
OPAP (CR)	25,000	12.44	311,000.00	15:10:27	20
EUROBANK HOLDINGS (CR)	613,604	0.946	580,714.83	15:38:03	20
OPAP (CR)	7,282	12.56	91,435.70	15:39:33	14

70,000

924,038

5.90

0.910

413,000.00

840,874.58

17:10:55

17:14:26

20

20

Blocks Notes

PPC (CR)

ALPHA SERVICES HOLD (CR)

9 - Method 6-1 / Special Fees

10 - Method 6-1 / Special Fees, SDS

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

18 - Method 6-2 / SPOT 1

19 - Method 6-2 / SPOT 2

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

21 - Other Pre-agreed

Daily Official ListYear: 143 Trading Day No: 199Section 3: Figures of Securities TransactionsThursday, 20 October, 2022

Shares Rights Details

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

No Rights Transactions.

Daily Official List				Year: 143 Trading I	Day No: 199
Section 3: Figures of Securities Transactions				Thursday, 20 O	ctober, 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 Da	ay No: 199
Section 3: Figures of Securities Transactions								Thursday, 20 Oct	ober, 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 Price per Unit	Dividend Date
ALPHA ETF FTSE Athex Large Cap	20/10/2022	5,000	906,928			906,928	18,640,540.00	20 .5535 0.52 0	01/07/2022

ETFs Notes

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

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

Non Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note		Coupon Preffered	Tradii Uni	¹⁹ Corporate Bonds	Accrued \ Int.	ield.T.Mat	Price min	Price max	Closing price		s closing e/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)	6.0639	5.0810				92.0000	18/10/2022	***	***	91.1500	В	20/10/2022	88.9211	100.000
320,000	1,000.00	1,000.00	3.40	21/07/2027	7		5		1	LAMDA DEVELOPMENT S.A. (Non Convertible)	8.9722	4.1970	94.0000	95.5000	95.5000	95.2080	19/10/2022	184,000	175,738.78	94.8000	В	20/10/2022	86.1000	102.000
200,000	1,000.00	1,000.00	2.10	27/10/2027	7		4		1	O.P.A.P. S.A. (Non Convertible)	10.5000	3.8170	91.2000	92.0000	91.9950	91.5000	19/10/2022	40,000	37,153.51	91.2000	В	20/10/2022	90.0200	101.750
200,000	1,000.00	1,000.00	1.90	23/03/2028	7		4		1	MOTOR OIL CORINTH REFINERIES SA (Non Convertible)	1.6361	4.4570	88.0999	88.1000	88.1000	87.9040	19/10/2022	4,000	3,530.54	88.0000	В	20/10/2022	87.9042	99.2000
100,000	1,000.00	1,000.00	2.70	25/05/2026	5		3		1	COSTAMARE PARTICIPATIONS PLC (Non Convertible)	11.4000	4.2790	94.5000	94.5000	94.5000	94.4170	19/10/2022	1,000	956.40	94.0000	В	20/10/2022	93.1800	102.000
300,000	1,000.00	1,000.00	2.30	20/07/2028	7		3		1	PRODEA REIC S.A.(Non Convertible)	6.1333	5.5020	85.1500	85.3500	85.1500	85.1010	19/10/2022	4,000	3,436.33	85.0000	В	20/10/2022	85.0000	98.1000
150,000	1,000.00	1,000.00	2.65	22/10/2026	5		2		1	CPLP SHIPPING HOLDINGS PLC (Non Convertible)		4.5700	93.0000	93.0000	93.0000	92.2500	19/10/2022	1,000	930.00	92.2500	В	20/10/2022	91.3019	100.000
250,000	1,000.00	1,000.00	2.45	16/11/2028	7		2		1	ELVALHALCOR S.A. (Non Convertible)	10.9569	4.8670	88.0100	88.0800	88.0100	88.0000	19/10/2022	18,000	16,045.62	88.0000	S	20/10/2022	86.8500	100.290
500,000	1,000.00	1,000.00	2.75	03/07/2027	7		5		1	GEK TERNA S.A. (Non Convertible)	8.5556	5.4380	88.0000	88.5000	88.5000	88.0230	19/10/2022	70,000	62,364.08	88.3500	В	20/10/2022	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)	8.4333	4.6530	88.1750	88.1750	88.1750	87.0000	19/10/2022	1,000	890.18	86.3500	В	20/10/2022	83.7990	100.000
175,000	1,000.00	1,000.00	3.40	26/07/2024	5		7		1	ATTICA HOLDINGS S.A. (Non Convertible)	8.5000	4.7290	96.7000	97.3990	96.9330	97.2180	19/10/2022	9,000	8,800.47	96.7202	В	20/10/2022	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)	13.5778	4.5070	100.7000	100.7000	100.7000	100.6620	19/10/2022	28,000	28,576.18	100.4000	В	20/10/2022	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)	11.0000	4.8460	97.0000	97.7500	97.4429	97.4140	19/10/2022	7,000	6,898.00	97.0000	В	20/10/2022	97.2111	101.0000
200,000	1,000.00	1,000.00	3.60	12/03/2026	7		8		1	AEGEAN AIRLINES S.A. (Non Convertible)	4.2000	4.6680	95.0000	95.0100	95.0080	95.5000	19/10/2022	10,000	9,542.80	94.2000	В	20/10/2022	93.8900	101.3000
150,000	1,000.00	1,000.00	2.60	22/10/2026	7		6		1	TERNA ENERGY FINANCE S.A. (Non Convertible)		4.1470				93.4800	19/10/2022			92.8000	В	20/10/2022	91.9999	99.9900
100,000	1,000.00	1,000.00	2.80	25/01/2027	5		2		1	PREMIA S.A. (Non Convertible)	7.0778	6.1860	88.0000	88.0001	88.0000	88.0040	19/10/2022	105,000	93,143.17	87.7000	В	20/10/2022	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)	2.1944	3.7120				99.0000	19/10/2022			98.5000	В	20/10/2022	98.0000	103.200
90,000	1,000.00	1,000.00	3.00	11/05/2023	5		9		1	CORAL A.E. (Non Convertible)	13.8333	2.6430	100.0000	100.5000	100.0000	100.0000	13/10/2022	220,000	224,042.34	99.7000	В	20/10/2022	99.0001	102.0000

Corporate Bonds Notes

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

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

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

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

Section 5: Bonds traded in Fixed Income Assets Market

Thursday, 20 October, 2022

Year: 143 Trading Day No: 199

Non Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Co Common	Preffered	Tradir Unit	¹⁹ Corporate Bonds	Accrued \	/ield.T.Mat	Price min	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Last or Price	der Buy / Sell	Date	ear min	Year max
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)	16.3625	4.0680				100.0000 18/10/2022			99.1000	В	20/10/2022	97.5905	102.0000
120,000	1,000.00	1,000.00	2.65	06/12/2028	7		2		1	NOVAL PROPERTY REIC (Non Convertible)	10.3056	5.5230	86.0500	86.1000	86.1000	86.8000 19/10/2022	18,000	15,680.50	85.3101	В	20/10/2022	86.1000	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.

Thursday, 20 October, 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 mir		Previous closin price/date	y Volume	Transactions Value	Price	Last orde Buy / Sel	
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 13/07/2	018		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 13/07/2	018		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 13/07/2	018		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 13/07/2	018		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 13/07/2	018		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 22/06/2	015		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 22/06/2	015				
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 22/06/2	015				
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 22/06/2	015				
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 22/06/2	015				
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 22/06/2	015				
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 22/06/2	015				
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 22/06/2	015				
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 22/06/2	015				
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 22/06/2	015				
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 22/06/2	015				
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 22/06/2	015				
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 22/06/2	015				
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 22/06/2	015				
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 22/06/2	015				
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 22/06/2	015				
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 22/06/2	015				
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 22/06/2	015				
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 22/06/2	015				
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 22/06/2	015				
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.

Section 5, 1/2

Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market

Thursday, 20 October, 2022

Year: 143 Trading Day No: 199

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		vious closing price/date	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		 	 					
1,000,000	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

Daily Official List Year: 143 Trading Day No: 199

Section 5: Bonds traded in Fixed Income Assets Market

Thursday, 20 October, 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: 199

Section 5: Government Bonds Traded with the Open Outcry Method

Thursday, 20 October, 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	Last price of previous days		tcry in Ca Buy / Sel	ish (euro) I Date	Trades in Pieces		Life Max
Corporate	Bonds in Foreig	n Currenc	y and Euro)													
103,746	GBP / 10	01/12	0.25		63	1	01/12/1930	98	2.5	360 National Mortgage Bank	2.27 05/02/1996	2.27	S	05/02/1996		2.27	2.27
0	GBP / 10	01/12	0.25		65	1	01/12/1928	100	2.5	360 National Mortgage Bank							

Government Bonds Notes

A.I.C: Accrued Interest Calculation base.

FLR: Floating Interest Rate.

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

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Athex & ATHEXClear Members List

Member Name				Stock Market		Derivat	ives Market	ATHE	KClear Membe
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
SARRIS SECURITIES S.A.			a	Wichibei	Widker		IVIGREI	Cleaning	Cleaning
ΔΡΑΓΑΤΣΑΝΙΟΥ 6 ΑΤΗΙΝΑ	2103367700								
EONIC SECURITIES C.I.F. P.L.C.	2103307700		а	а					
NAÏOY 6, FP. 301B, ANNA COURT	35725337600								
LPHA BANK S.A.								а	
ΣΤΑΔΙΟΥ 40 ΑΤΗΙΝΑ	2103260000								
LPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA			а		а	а	а		а
MEPAIN 5 ATHINA	2103677400								
RGUS STOCKBROKERS LTD			а	а		а			
5 , 25 ΛΕΩΦΟΡΟΣ ΔΗΜΟΣΘΕΝΗ ΣΕΒΕΡΗ	0035722717000								
TLANTIC SECURITIES LTD			а	а					
7, ΠΡΟΔΡΟΜΟΥ 37	0035722445400								
XON SECURITIES S.A.			а			а			
Β, ΣΤΑΔΙΟΥ 48 ΑΤΗΙΝΑ	2103363800								
ETA SECURITIES S.A.			а		а	а			а
, Λ.ΑΛΕΞΑΝΔΡΑΣ 29 ATHINA	2106478930								
NP PARIBAS S.A.								а	
ΛΑΜΨΑΚΟΥ 2 ATHINA	2107468525								
OFA SECURITIES EUROPE SA			а	а					
112 AVENUE KL?BER 75116	+33 153655555								
APITAL SECURITIES S.A.			а			а			
3, ΜΗΤΡΟΠΟΛΕΩΣ 58 ΑΤΗΙΝΑ	2103369700								
ITIGROUP GLOBAL MARKETS EUROPE AG			а	а					
s, REUTERWEG 16	+49 691366-0								
ITIGROUP GLOBAL MARKETS LIMITED			а						
33 CANADA SQUARE -CANARY WHARF	+44 02079864000								
REDIT SUISSE BANK (EUROPE), S.A.			а	а					
CALLE AYALA 42, 3A PLANTA-B MADRID	+34917916000								
REDIT SUISSE SECURITIES (EUROPE) LIMITED			а						
, ONE CABOT SQUARE LONDON	+44 2078888888								
YCLOS SECURITIES S.A.			а			а			
9, ΠΑΝΕΠΙΣΤΗΜΙΟΥ 39 ΑΤΗΙΝΑ	2103364300								
EUTSCHE BANK S.A.				а					
, GREAT WINCHESTER STREET LONDON	+44 20 754 54209	00441133361437							
UROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA			а		а	а	а		а
ΦΙΛΕΛΛΗΝΩΝ 10 & ΞΕΝΟΦΩΝΤΟΣ 13 ATHINA	2103720425								
UROBANK S.A.								а	
ΘΟΩΝΟΣ 8 ΑΤΗΙΝΑ	2103337000								
UROCORP INVESTMENT SERVICES S.A.			а			а			а
Ι, ΠΛ.ΦΙΛΙΚΗΣ ΕΤΑΙΡΕΙΑΣ 14 ΑΤΗΙΝΑ	2107263600								
UROTRUST INVESTMENT FIRM SA	04		а						
13, ΣΕΒΑΣΤΟΥΠΟΛΕΩΣ 113 ΑΤΗΙΝΑ	2103363100								
UROXX SECURITIES S.A.	(010) (077	(240) (275:	а		а	а	а		а
PALAIOLOGOU CHALANDRI	(210)-6879400	(210)-6879401							
PALEOLOGOU CHALANDRI	+30 2106879400	210-6879401							
A. PERVANAS SECURITIES- INVESTMENT SERVICES S.A.	04		а						
.9, ΣΟΦΟΚΛΕΟΥΣ 7-9 ΑΤΗΙΝΑ	2103727200								
LOBAL CAPITAL SECURITIES & FINANCIAL SERVICES LTD	0005		а	а					
), Λ.ΑΡΧΙΕΠΙΣΚΟΠΟΥ MAKAPIOY Γ50	0035722710710								
ELLENIC AMERICAN SECURITIES S.A.			а		а	а			а
7, ΑΝΔΡΕΑ ΠΑΠΑΝΔΡΕΟΥ 27 MAROUSI	2103311100								
ELLENIC BANK (INVESTMENTS) LTD	. 257 22500102	257 22500110		а					
IVE.KYRIAKOU MATSI 31 - PO BOX 24747 NICOSIA	+357 22500100	357 22500110							
SBC CONTINENTAL EUROPE	210/0/000							а	
19-111, Λ.ΜΕΣΟΓΕΙΩΝ 109-111	2106960000		-						
DEX SECURITIES S.A.	2102212020		а						
ΔΡΑΓΑΤΣΑΝΙΟΥ 6 ΑΤΗΙΝΑ	2103213920		_						
CHR. MAVRIKIS SECURITIES S.A.	210221/720		а						
ΣΟΦΟΚΛΕΟΥΣ 5 ΑΤΗΙΝΑ	2103216730		-			_			
APPA SECURITIES S.A.	2102470/00		а			а			
5, BAΛΑΩΡΙΤΟΥ 15 ATHINA	2103678600		_						
ARAMANOF SECURITIES & INVESTMENT SERVICES S.A.			а						

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 & ΑΜΕΡΙΚΗΣ ΑΤΗΙΝΑ	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
ILS 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 (PTO) HOLDING S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA HELLENIC AMERICAN SECURITIES S.A.	24/05/2021 09/03/2020
PIRAEUS SECURITIES S. A.	29/06/2017
EGEAN AIRLINES (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	22/09/2020
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 Main Market
LPHA TRUST (CR) LEON DEPOLAS SECURITIES S.A.	Main Market 04/01/2021
NDROMEDA SA (CR)	04/01/2021 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	01/07/2019
EUROXX SECURITIES S.A.	02/07/2018
VAX S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	14/12/2015
PIRAEUS SECURITIES S. A.	01/02/2021
VE (CR)	Main Market
EUROXX SECURITIES S.A.	05/06/2020
RIQ PROPERTIES (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA LEON DEPOLAS SECURITIES S.A.	09/09/2019 22/02/2021
YTE COMPUTER SA (CR)	Main Market
MERIT SECURITIES S.A	04/08/2008
C HBC AG (CR)	Main Market
BETA SECURITIES S.A.	08/03/2021
NATIONAL SECURITIES SINGLE MEMBER SA	02/01/1900
PIRAEUS SECURITIES S. A.	04/05/2015
ENERGY HOLDINGS (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	02/01/2016
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	02/01/2016
OPTIMA BANK S.A.	14/03/2022
NL CAPITAL (CR)	Main Market
MERIT SECURITIES S.A	01/10/2018
IMAND (CR) ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	Main Market 08/08/2022
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	08/08/2022 08/08/2022
EURODANN EQUITIES INVESTMENT FIRM SINGLE MEMBER SA KTER SA (CR)	08/08/2022 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) PETA SECULITIES S A	Main Market
BETA SECURITIES S.A. LEON DEPOLAS SECURITIES S.A.	03/09/2012 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

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
NTERSOFT (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	22/06/2020
UROBANK HOLDINGS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	09/01/2006
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	01/06/2012
HELLENIC AMERICAN SECURITIES S.A.	25/07/2014
LEON DEPOLAS SECURITIES S.A.	30/11/2018
MERIT SECURITIES S.A	06/11/2017
NATIONAL SECURITIES SINGLE MEMBER SA	02/01/1900
PIRAEUS SECURITIES S. A.	28/09/2009
YDAP S.A. (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	27/01/2020
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	10/06/2019
OURLIS (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	01/12/2016
PIRAEUS SECURITIES S. A.	06/03/2017
EK TERNA (CR)	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
R. SARANTIS S.A. (CR)	Main Market
BETA SECURITIES S.A.	14/05/2012
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	24/10/2016
ELLENIC EXCHANGES-A.S.E. (CR) HELLENIC AMERICAN SECURITIES S.A.	Main Market 01/09/2014
NATIONAL SECURITIES SINGLE MEMBER SA PIRAEUS SECURITIES S. A.	02/01/1900 04/05/2015
ELLENIO ENERGY (CR)	Main Market
HELLENIC AMERICAN SECURITIES S.A.	14/09/2015
PIRAEUS SECURITIES S. A.	20/03/2017
DEAL HOLDINGS (CR)	Z0/03/2017 Main Market
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	07/06/2021
PIRAEUS SECURITIES S. A.	07/06/2021
CTINOS HELLAS SA (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	01/04/2019
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	25/02/2019
NATIONAL SECURITIES SINGLE MEMBER SA	02/01/1900
FORM P. LYKOS (CR)	Main Market
BETA SECURITIES S.A.	31/01/2022
ITERCONTINENTAL (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	03/06/2019
ITERWOOD-XYLEMPORIA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	05/07/2021
PANTELAKIS SECURITIES S.A.	01/07/2021
ITRAKAT (CR)	Main Market
BETA SECURITIES S.A.	04/10/2021
PANTELAKIS SECURITIES S.A.	10/10/2022
UMBO 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
AMDA DEVELOPMENT SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	08/12/2014
PANTELAKIS SECURITIES S.A.	06/11/2017
PIRAEUS SECURITIES S. A.	29/06/2017
AMPSA HOTEL SA (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	16/01/2017
IARFIN INVESTMENT GROUP (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	23/03/2015

List of Stocks under Market Making operations

	0. 10.
ecurities	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) MERIT SECURITIES S.A	Main Market 30/09/2022
	30/09/2022 Main Market
AYTILINEOS (CR)	15/04/2019
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA BETA SECURITIES S.A.	11/04/2022
EUROBANK EQUITIES S.A. 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) ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	Main Market 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. MERIT SECURITIES S.A	20/05/2015
	03/09/2012
NATIONAL SECURITIES SINGLE MEMBER SA	02/01/1900
PIRAEUS SECURITIES S. A.	08/09/2008
OPAP (CR) ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	Main Market 09/01/2006
BETA SECURITIES S.A.	11/04/2022
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	22/10/2006
HELLENIC AMERICAN SECURITIES S.A.	25/07/2014
MERIT SECURITIES S.A	20/03/2017
NATIONAL SECURITIES SINGLE MEMBER SA	02/01/1900
PIRAEUS SECURITIES S. A. OTE (CR)	04/05/2015 Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	09/01/2006
BETA SECURITIES S.A.	11/04/2022
	22/10/2006
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA 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.	30/1/2018 16/09/2013
NATIONAL SECURITIES SINGLE MEMBER SA	02/01/1900
PIRAEUS SECURITIES SINGLE MEMBER SA	16/02/2009
PLAISIO COMPUTERS SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	маіп магкеt 02/03/2015
	02/03/2015 Main Market
PPC (CR) ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	9/01/2006
BETA SECURITIES S.A. ELIDORANY EQUITIES INVESTMENT FIDM SINCLE MEMBED SA	01/02/2021
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	22/10/2006
HELLENIC AMERICAN SECURITIES S.A.	01/09/2014
MERIT SECURITIES S.A.	06/11/2017
NATIONAL SECURITIES SINGLE MEMBER SA PIRAEUS SECURITIES S. A.	02/01/1900 28/09/2009

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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Section 7: Index Futures

Thursday, 20 October, 2022

L	Jnderlying	g Asset										Derivatives Market					
Price max	Price min C	Closing price	change	Delivery Month	Open price F	Price max	Price min	Last price	Closing price	Last Bid	Last Ask	Fixing price*	Life high	Life low	Trades	Volume	Open Interest
FTSE/Athe	ex Large (Сар															(Trade Unit: 1 Index Point x 2€, Cash Settlement)
2,069.56	2,036.58	2,069.56	0.83%	October 2022	2,036.00	2,070.00	2,035.25	2,070.00	2,070.00				2,173.00		195	1,473	3,276
				November 2022	2,030.00	2,060.00	2,025.75	2,060.00	2,060.00				2,060.00		193	1,464	2,110
				December 2022	2,030.00	2,050.00	2,030.00	2,050.00	2,050.00				2,050.00		3	4	142
				March 2023					2,069.50								
				June 2023					2,079.75								
				September 2023					2,090.25								
FTSE/Athe	ex Banks																(Trade Unit: 1 Index Point x 15€, Cash Settlement)
583.39	568.41	583.39	1.33%	December 2022					570.50				570.50				1
				March 2023					580.50								
				June 2023					583.50								
				September 2023					586.25								

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

						ivatives Market	Deriv									g Asset	Inderlyin	
Open Interest	Volume	rades	Trac	Life low	Life high	Fixing price*	Last Ask	Last Bid	sing price	st price Clos	Price min La	rice max P	Open price F	Delivery Month	change	losing price	Price min C	Price max
(Contract Size: 100 Securities, Physical Deli															A. (CR)	DING S.	TO) HOL	ADMIE (I
5,100	14	3			1.97				1.71	1.71	1.69	1.71	1.70	December 2022	0.71%	1.704	1.67	1.718
1					1.93				1.70					March 2023				
									1.71					June 2023				
									1.72					September 2023				
(Contract Size: 100 Securities, Physical Deli															CR)	HOLD ((ERVICES	ALPHA S
109,957	4,112	194	1		1.01				0.922	0.922	0.890	0.923	0.890	December 2022	2.22%	0.92	0.8878	0.92
									0.907					March 2023				
3					0.850				0.932					June 2023				
									0.917					September 2023				
(Contract Size: 100 Securities, Physical Deli																	G (CR)	СС НВС
601	28	12			23.50				22.09	22.09	22.00	22.12	22.00	December 2022	-0.40%	22.23	22.03	22.27
									22.50					March 2023				
									22.62					June 2023				
									22.73					September 2023				
(Contract Size: 100 Securities, Physical Deli)	GS (CB)	/ HOLDIN	SENERG
5,815	198	33			2.87				2.74	2.74	2.65	2.74	2.65	December 2022	2.83%	2.725	2.645	2.725
									2.67					March 2023				
									2.69					June 2023				
									2.70					September 2023				
(Contract Size: 100 Securities, Physical Deli																	R (CR)	ELLAKT
312	20	4			1.76				1.73	1.73	1.70	1.73	1.70	December 2022	0.81%	1.738	1.7	1.744
									1.74					March 2023				
<u>-</u>									1.75					June 2023				
									1.76					September 2023				
(Contract Size: 100 Securities, Physical Deli															R)	NGS (CI	IK HOLD	EUROB#
17,796	281	33			1.00				0.957	0.957	0.926	0.958	0.926	December 2022	1.07%	0.961	0.9344	0.961
									0.959					March 2023				
									0.963					June 2023				
									0.968					September 2023				
(Contract Size: 100 Securities, Physical Deli																	A. (CR)	EYDAP S
115	5	2			7.82				7.20	7.20	7.20	7.20	7.20	December 2022	-1.24%	7.2	7.18	7.28
									7.35					March 2023				
									7.39					June 2023				
									7.42					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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Unde	erlying	Asset									Derivat	ives Market					
Price max Price	e min Clo	osing price	e change	Delivery Month	Open price P	rice max I	Price min La	st price Clos	ing price	Last Bid	Last Ask	Fixing price*	Life high L	ife low	Trades	Volume	Open Interest
FOURLIS (CR	₹)																(Contract Size: 100 Securities, Physical Deliver
2.84 2.7	.745	2.84	3.65%	December 2022	2.79	2.81	2.79	2.81	2.81				3.05		6	14	1,393
				March 2023					2.76								
				June 2023					2.78								
				September 2023					2.79								
GEK TERNA	(CR)																(Contract Size: 101 Securities, Physical Deliver
9.19 8.	3.92	9.11	1.22%	December 2022	8.97	9.19	8.93	9.11	9.11				9.85		70	245	7,223
				March 2023					9.16				9.86				181
				June 2023					9.12								
				September 2023					9.17								
HELLENIC EX	XCHAN	IGES-A	.S.E. (CR))													(Contract Size: 100 Securities, Physical Delivery
3.145 3.0	.085	3.12	1.30%	December 2022	3.09	3.14	3.09	3.14	3.14				3.26		5	18	895
				March 2023					3.11								
				June 2023					3.12								
				September 2023					3.14								-
HELLENIQ EN	NERGY	' (CR)															(Contract Size: 100 Securities, Physical Deliver
6.84 6.	.69	6.84	1.18%	December 2022	6.35	6.45	6.35	6.45	6.45				6.93		12	22	932
				March 2023					6.82								
				June 2023					6.85								
				September 2023					6.88								
INTRACOM H	HOLDIN	IGS (CF	₹)														(Contract Size: 108 Securities, Physical Delivery
1.72 1.	.69	1.712	-0.47%	December 2022	1.70	1.72	1.70	1.70	1.70				1.73	1.51	18	38	3,829
				March 2023					1.73								
				June 2023					1.74								
				September 2023					1.75								
JUMBO SA (C	CR)																(Contract Size: 100 Securities, Physical Delivery
13.78 13	3.42	13.75	0.15%	December 2022	13.16	13.39	13.09	13.39	13.39				14.83		28	30	1,076
				March 2023					13.84								
				June 2023					13.91								
				September 2023					13.98								
LAMDA DEVE	ELOPM	IENT S	A (CR)														(Contract Size: 100 Securities, Physical Deliver
5.91 5.	i.85	5.88	0.51%	December 2022	5.86	5.94	5.85	5.94	5.94				6.26		14	25	4,064
				March 2023					5.90								
				June 2023					5.93								
				September 2023					5.96								<u></u>

Derivatives notes

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

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					rket	Derivatives										g Asset	Underlyin	
Open Interest	Volume	Trades	low	Life high Life lov	Fixing price*		id Last Ask	Last E	ing price	st price Clos	rice min Las	rice max P	Open price P	Delivery Month	change	losing price	Price min (Price max
(Contract Size: 100 Securities, Physical Deliv															OUP (CR)	NT GRO	NVESTM	MARFIN
12,977	20	7		0.031		-			0.029	0.029	0.029	0.029	0.029	December 2022	0.35%	0.0288	0.0283	0.0289
									0.029					March 2023				
						-			0.029					June 2023				
						-			0.029					September 2023				
(Contract Size: 100 Securities, Physical Deliv																	OIL (CR)	MOTOR
374	6	2		17.90		-			16.60	16.60	16.60	16.66	16.66	December 2022	-1.41%	16.8	16.76	17.28
						-			17.18					March 2023				
						-			17.27					June 2023				
						-			17.35					September 2023				
(Contract Size: 100 Securities, Physical Deliv																	OS (CR)	MYTILIN
2,687	89	32		16.28		-			16.28	16.28	15.80	16.28	15.80	December 2022	1.00%	16.2	15.93	16.24
						-			16.17					March 2023				
						-			16.25					June 2023				
						-			16.33					September 2023				
(Contract Size: 100 Securities, Physical Deliv																CR)	L BANK (NATION
17,585	1,123	92		3.47		-			3.46	3.46	3.40	3.46	3.41	December 2022	0.37%	3.489	3.427	3.489
						-			3.50					March 2023				
						-			3.52					June 2023				
						-			3.54					September 2023				
(Contract Size: 100 Securities, Physical Deliv																	R)	OPAP (C
1,113	65	19		13.63		-			12.53	12.53	12.27	12.53	12.27	December 2022	1.37%	12.58	12.29	12.58
						-			12.51					March 2023				
						-			12.58					June 2023				
						-			12.64					September 2023				
(Contract Size: 100 Securities, Physical Deliv																		OTE (CR
2,116	209	37		16.00					15.90	15.90	15.63	15.95	15.68	December 2022	1.66%	15.9	15.6	15.92
						-			15.77					March 2023				
						-			15.85					June 2023				
						-			15.93					September 2023				
(Contract Size: 100 Securities, Physical Deliv																	A. (CR)	P.P.A. S.
562				16.04		-			16.02				-	December 2022	-0.25%	15.9	15.68	16
						-			16.07					March 2023				
						-			16.15					June 2023				
						-			16.23					September 2023				

Derivatives notes

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Section 7: Stock Futures

Thursday, 20 October, 2022

Underlying Asse	t								Derivati	ives Market					
Price max Price min Closing pri	ce change	Delivery Month	Open price Pr	ice max F	Price min La	st price Clos	ing price	Last Bid	Last Ask	Fixing price*	Life high	Life low	Trades	Volume	Open Interest
PIRAEUS FINANCIAL HOI	LD (CR)														(Contract Size: 100 Securities, Physical Delivery
1.225 1.179 1.22	2.26%	December 2022	1.18	1.23	1.18	1.22	1.22				1.24		105	1,993	33,818
		March 2023					1.20								
		June 2023					1.21								
		September 2023					1.21								
PPC (CR)															(Contract Size: 100 Securities, Physical Delivery
5.91 5.735 5.9	1.55%	December 2022	5.78	5.93	5.77	5.92	5.92				6.20		178	1,254	23,302
		March 2023					5.88				5.50				510
		June 2023					5.89								
		September 2023					5.92								
TERNA ENERGY (CR)															(Contract Size: 100 Securities, Physical Delivery
18.43 17.8 18.2	1.05%	December 2022	18.12	18.45	17.87	18.09	18.09				18.98		173	547	6,156
		March 2023					18.16								
		June 2023					18.25								
		September 2023					18.34								
TITAN CEMENT (CB)															(Contract Size: 100 Securities, Physical Delivery
11.36 11.24 11.36	0.71%	December 2022	11.20	11.30	11.20	11.30	11.30				12.18		6	6	1,190
		March 2023					11.37								
		June 2023					11.43								
		September 2023					11.49								
VIOHALCO SA/NV (CB)															(Contract Size: 100 Securities, Physical Delivery
3.67 3.63 3.67	0.27%	December 2022	3.66	3.66	3.66	3.66	3.66				3.66		2	2	4,391
		March 2023					3.69								
		June 2023					3.71								
		September 2023					3.73								

Derivatives notes

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FTSE/Athex Large Cap

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

3 1		
C	all Options	Put Options

				Octobe							Novemb	er 2022			Other Months				Octob	er 2022						Novemb	er 2022			Other Months	
Excerise Price	Open price	Price ma:	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Excerise Price
1,725	-	-	-	-		-	-	-	-	-	-	-	-	-		-		-	-	-	-	-	-	-	-	-		-	-		1,725
1,750	-	-	-	-	-	-	-		-	-		-		-		-	-	-	-	-	-	-	-	-	-	-	-		-		1,750
1,775	0.00	0.00	0.00	-	264.00	-	-	0.00	0.00	0.00	-	257.00	-	-		0.00	0.00	0.00	-	0.02		-	0.00	0.00	0.00	-	3.40	-	-		1,775
1,800	0.00	0.00	0.00	-	239.00	-	-	0.00	0.00	0.00		234.00		-		0.00	0.00	0.00	-	0.06	-	-	0.00	0.00	0.00	-	5.10		-		1,800
1,825	0.00	0.00	0.00	-	214.00	-	-	0.00	0.00	0.00	-	211.00	-	-		0.00	0.00	0.00	-	0.01		20	0.00	0.00	0.00	-	7.40	-	-		1,825
1,850	0.00	0.00	0.00	-	189.00	-	-	0.00	0.00	0.00	-	189.00	-	-		0.00	0.00	0.00	-	0.01	-	4	0.00	0.00	0.00	-	10.50	-	20		1,850
1,875	0.00	0.00	0.00	-	164.00	-	-	0.00	0.00	0.00	-	168.00	-	-		0.00	0.00	0.00	-	0.01	-	11	0.00	0.00	0.00	-	14.50	-	30		1,875
1,900	0.00	0.00	0.00		139.00	-	41	0.00	0.00	0.00	-	148.00	-	40		0.00	0.00	0.00	-	0.01	-	104	0.00	0.00	0.00		19.50	-	24		1,900
1,925	0.00	0.00	0.00	-	114.00	-	-	0.00	0.00	0.00	-	129.00	-	20		0.00	0.00	0.00	-	0.06	-	25	0.00	0.00	0.00	-	25.75	-	20		1,925
1,950	110.00	110.00	110.00	110.00	110.00	1	25	0.00	0.00	0.00		112.00		20		0.00	110.00	0.00	-	0.33	-	30	0.00	0.00	0.00	-	33.25		-		1,950
1,975	85.00	85.00	85.00	85.00	85.00	1	69	0.00	0.00	0.00	-	96.00	-	1		0.00	85.00	0.00	-	1.40	-	81	0.00	0.00	0.00	-	42.25	-	-		1,975
2,000	60.00	60.00	60.00	60.00	60.00	1	12	0.00	0.00	0.00	-	81.50	-	20		0.00	60.00	0.00	-	4.50	-	31	0.00	0.00	0.00	-	52.50	-	20		2,000
2,050	10.75	18.00	10.75	18.00	18.00	11	76	0.00	0.00	0.00	-	57.00	-	-		0.00	18.00	0.00	-	23.75		40	0.00	0.00	0.00	-	78.00	-	21		2,050
2,100	0.00	0.00	0.00	-	1.90	-	152	0.00	0.00	0.00		38.00		-		0.00	0.00	0.00	-	62.50	-	40	0.00	0.00	0.00	-	109.00		1		2,100
2,150	0.00	0.00	0.00	-	0.12	-	103	0.00	0.00	0.00	-	24.25	-	-		0.00	0.00	0.00	-	111.00		80	0.00	0.00	0.00	-	145.00	-	-		2,150
2,200	0.00	0.00	0.00	-	0.01	-	21	0.00	0.00	0.00	-	15.00	-	-		0.00	0.00	0.00	-	161.00		1	0.00	0.00	0.00		186.00	-	-		2,200
2,250	0.00	0.00	0.00	-	0.01	-	2	0.00	0.00	0.00	-	8.80	-	-		0.00	0.00	0.00	-	211.00		20	0.00	0.00	0.00	-	229.00	-	-		2,250
2,300	0.00	0.00	0.00	-	0.02	-	-	0.00	0.00	0.00		4.90	-	-		0.00	0.00	0.00	-	261.00		-	0.00	0.00	0.00		275.00	-	-		2,300
2,350	0.00	0.00	0.00	-	0.03	-		0.00	0.00	0.00		2.70	-	-		0.00	0.00	0.00	-	311.00	-		0.00	0.00	0.00	-	323.00	-	-		2,350
2,400	0.00	0.00	0.00	-	0.01	-		0.00	0.00	0.00		1.40	-	-		0.00	0.00	0.00	-	361.00	-	-	0.00	0.00	0.00	-	372.00	-	-		2,400
2,450	0.00	0.00	0.00	-	0.01	-		0.00	0.00	0.00	-	0.69	-	-		0.00	0.00	0.00	-	411.00	-	-	0.00	0.00	0.00		421.00	-	-		2,450
2,500		-				-			-	-		-	-	-		-	-		-			-	-	-	-		-	-	-		2,500
2,550	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-		-	-	-		2,550
2,600			-			-				-		-	-	-		-						-	-	-	-		-	-	-		2,600
2,650	-				-	-	-					-		-		-	-		-	-		-						-	-		2,650
	Totals:					14	501						0	101	0 0						0	487						0	136	0 0	
	Number o	of Trades:					5							0	0							0							0	0	

Year: 143 Trading Day No: 199

Thursday, 20 October, 2022

ALPHA SERVICES HOLD (CR)

							C	all Optio	ns													Put Opt	ons					
				October 20)22						ovember 2022			Other Months				October 2022						vember 2022			Other Months	
Excerise Price	Open price	Price ma:	x Price mi	n Last price Clo	sing price	Volume	Open Interest	Open price	Price max	Price min La	st price Closing price	Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last price Closing price	Volume	Open Interest	Open price	Price max F	ice min Last	price Closing price	Volume	Open Interest	Volume Open Interest	Excerise Price
0.500	0.000	0.000	0.000		0.400	-	-					-	-		0.000	0.000	0.000	0.001	-	-								0.005
0.550	0.000	0.000	0.000		0.350	-	-	0.000	0.000	0.000	0.351	-	-		0.000	0.000	0.000	0.002		-	0.000	0.000).000	0.001	-	-		0.00
0.600	0.000	0.000	0.000		0.300	-	-	0.000	0.000	0.000	0.301	-	-		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		0.250	-	-	0.000	0.000	0.000	0.251	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000).000	0.001	-	-		0.007
0.700	0.000	0.000	0.000		0.200	-	-	0.000	0.000	0.000	0.203	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.002	-			0.007
0.750	0.000	0.000	0.000		0.150	-	-	0.000	0.000	0.000	0.157	-	-		0.000	0.000	0.000	0.001		-	0.000	0.000	J.000	0.005	-	-		0.008
0.800	0.000	0.000	0.000		0.101	-	-	0.000	0.000	0.000	0.115	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000).000	0.013	-	-		0.008
0.850	0.000	0.000	0.000		0.057	-	-	0.000	0.000	0.000	0.080	-	-		0.000	0.000	0.000	0.006	-	-	0.000	0.000).000	0.028	-	-		0.009
0.900	0.000	0.000	0.000		0.024	-	-	0.000	0.000	0.000	0.052	-	-		0.000	0.000	0.000	0.024	-	-	0.000	0.000	0.000	0.050	-			0.009
0.950	0.000	0.000	0.000		0.008	-		0.000	0.000	0.000	0.032	-	-		0.000	0.000	0.000	0.057	-	-	0.000	0.000	J.000	0.081	-			0.010
1.000	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000	0.019	-	-		0.000	0.000	0.000	0.102	-	-	0.000	0.000	0.000	0.117	-			0.01
1.100	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.005	-	-		0.000	0.000	0.000	0.200	-	-	0.000	0.000).000	0.204	-	-		0.01
1.200	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000	0.300	-	-	0.000	0.000).000	0.300	-	-		0.01
1.300	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000	0.400	-	-	0.000	0.000	0.000	0.400	-			0.013
1.400	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000	0.500	-	-	0.000	0.000	0.000	0.500	-			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	0.600	-	-	0.000	0.000	J.000	0.600	-	-		0.01
1.600						-	-					-	-						-	-					-	-		0.016
1.700						-	-					-	-						-	-					-			0.01
1.800						-						-	-						-	-					-			0.018
1.900						-	-					-	-						-	-					-			0.019
	Totals:					0	0					0	0	0 0					0	0					0	0	0 0	•
	Number	of Trades:					0						0	0						0.00						0	0	

Year: 143 Trading Day No: 199 Thursday, 20 October, 2022

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

NATIONAL BANK (CR)

Put Options

						(all Optio	ns														Put Options					
			Oc	tober 2022						lovember 2022			Other Months				October 20)22					November 2022			Other Months	
Excerise Price	Open price	Price max	Price min Last	price Closing price	Volume	Open Interest	Open price	Price max	Price min L	ast price Closing pric	e Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min L	ast price Clos	ing price V	olume	Open Interest	Open price	Price max Price mi	n Last price Closing pr	ice Volum	Open Interest	Volume Open Interest	t Exceris Price
1.800					-	-					-	-							-	-					-		0.01
1.900	0.000	0.000	0.000	1.58	-	-					-	-		0.000	0.000	0.000	(0.001	-	-				-	-		0.01
2.000	0.000	0.000	0.000	1.48	-	-	0.000	0.000	0.000	1.48	-	-		0.000	0.000	0.000	(0.001	-	-	0.000	0.000 0.000	0.001	-	-		0.02
2.200	0.000	0.000	0.000	1.28	-	-	0.000	0.000	0.000	1.28	-	-		0.000	0.000	0.000	(0.001			0.000	0.000 0.000	0.001	-	-		0.02
2.400	0.000	0.000	0.000	1.08	-		0.000	0.000	0.000	1.08	-	-		0.000	0.000	0.000	(0.001			0.000	0.000 0.000	0.002	-	-		0.02
2.600	0.000	0.000	0.000	0.880	-	-	0.000	0.000	0.000	0.885	-	-		0.000	0.000	0.000	(0.001			0.000	0.000 0.000	0.001	-	-		0.02
2.800	0.000	0.000	0.000	0.680	-		0.000	0.000	0.000	0.691	-	-		0.000	0.000	0.000	(0.001			0.000	0.000 0.000	0.006	-	-		0.02
3.000	0.000	0.000	0.000	0.480	-		0.000	0.000	0.000	0.507	-	-		0.000	0.000	0.000	(0.001		211	0.000	0.000 0.000	0.023	-	-		0.03
3.200	0.000	0.000	0.000	0.281	-		0.000	0.000	0.000	0.347	-	3		0.000	0.000	0.000	(0.001		11	0.000	0.000 0.000	0.062	-	-		0.03
3.400	0.000	0.000	0.000	0.096	-		0.000	0.000	0.000	0.218	-	4		0.000	0.000	0.000	(0.016		5	0.000	0.000 0.000	0.133	-			0.03
3.600	0.000	0.000	0.000	0.009	-		0.000	0.000	0.000	0.125	-	-		0.000	0.000	0.000	().129			0.000	0.000 0.000	0.239	-	-		0.03
3.800	0.000	0.000	0.000	0.001	-		0.000	0.000	0.000	0.066	-	-		0.000	0.000	0.000	(0.320			0.000	0.000 0.000	0.381	-	-		0.03
4.000	0.000	0.000	0.000	0.001	-		0.000	0.000	0.000	0.031	-	-		0.000	0.000	0.000	().520			0.000	0.000 0.000	0.547	-	-		0.04
4.400	0.000	0.000	0.000	0.002	-	-	0.000	0.000	0.000	0.006		-		0.000	0.000	0.000	().920		-	0.000	0.000 0.000	0.923		-		0.04
4.800	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000		1.32		-	0.000	0.000 0.000	1.32	-	-		0.04
5.200					-	-						-								-					-		0.05
5.600					-	-					-	-							-	-				-	-		0.05
6.000					-	-														-				-			0.06
	Totals:				0	0					0	7	0 0						0	227				0	6	0 0	-
	Number	of Trades:				0						0	0							0.00					0	0	

Thursday, 20 October, 2022

OPAP (CR)

		Call Options																		Put Optio	ons							
				ctober 202							November 2022			Other Months				October 2022						ovember 2022			Other Months	
cerise	Open price	Price max	Price min Last	t price Closi	ng price V	olume O _l	oen Interest	Open price	Price max	Price min	Last price Closing price	Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min L	ast price Closing price	Volume	Open Interest	Open price	Price max Pr	ice min La	st price Closing price	Volume	Open Interest	Volume Open Interes	t Exceri Price
3.800	0.000	0.000	0.000	:	3.61	-	-	0.000	0.000	0.000	3.62	-	-		0.000	0.000	0.000	0.001		-	0.000	0.000	.000	0.001	-			0.0
9.200	0.000	0.000	0.000	:	3.21			0.000	0.000	0.000	3.23	-	-		0.000	0.000	0.000	0.001		-	0.000	0.000	.000	0.001		-		0.0
9.600	0.000	0.000	0.000	2	2.81		-	0.000	0.000	0.000	2.83	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000	.000	0.001		-		0.0
0.000	0.000	0.000	0.000	2	2.41			0.000	0.000	0.000	2.43	-	-		0.000	0.000	0.000	0.001		-	0.000	0.000	.000	0.001		-		0.1
1.000	0.000	0.000	0.000	,	1.41		-	0.000	0.000	0.000	1.45	-	-		0.000	0.000	0.000	0.001	-		0.000	0.000	.000	0.023		-		0.1
2.000	0.000	0.000	0.000	0	.424			0.000	0.000	0.000	0.634	-	2		0.000	0.000	0.000	0.013		15	0.000	0.000	.000	0.205		-		0.
3.000	0.000	0.000	0.000	0	.004		-	0.000	0.000	0.000	0.173	-	15		0.000	0.000	0.000	0.593	-	115	0.000	0.000	.000	0.745		-		0.1
.000	0.000	0.000	0.000	0	.001		5	0.000	0.000	0.000	0.029	-	-		0.000	0.000	0.000	1.59		20	0.000	0.000	.000	1.61		-		0.1
5.000	0.000	0.000	0.000	0	.001		1	0.000	0.000	0.000	0.003	-	-		0.000	0.000	0.000	2.59	-	-	0.000	0.000	.000	2.59		-		0.1
5.000	0.000	0.000	0.000	0	.001	-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000	3.59	-	-	0.000	0.000	.000	3.59	-	-		0.1
7.000	0.000	0.000	0.000	0	.001		-	0.000	0.000	0.000	0.002	-	-		0.000	0.000	0.000	4.59	-	-	0.000	0.000	.000	4.59		-		0.1
3.000	0.000	0.000	0.000	0	.001	-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000	5.59	-	-	0.000	0.000	.000	5.59	-	-		0.1
9.000	0.000	0.000	0.000	0	.001			0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000	6.59			0.000	0.000	.000	6.59	-	-		0.1
0.000						-						-	-												-	-		0.2
	Totals:					0	6					0	17	0 0					0	150					0	60	0 0	=
	Number o	of Trades:				0							0	0						0.00						0	0	

Year: 143 Trading Day No: 199 Thursday, 20 October, 2022

J	П	Ε (C	R)	

						(Call Optio	ons													Put Option	IS					
			Octob	er 2022						lovember 2022			Other Months				October 2022					November 2				Other Months	
cerise	Open price	Price ma	x Price min Last price	e Closing price	Volume	Open Interest	Open price	Price max	Price min L	ast price Closing price	Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min Las	t price Closing price	Volume	Open Interest	Open price	Price max Pric	e min Last price Clos	ing price V	/olume	Open Interest	Volume Open Interes	t Excer
.600	0.000	0.000	0.000	6.04	-	-	0.000	0.000	0.000	6.06		-		0.000	0.000	0.000	0.001	-	-	0.000	0.000 0.	000	0.001	-	-	-	0.0
0.000	0.000	0.000	0.000	5.64	-	-	0.000	0.000	0.000	5.66	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000 0.	000 (0.001	-	-		0.
1.000	0.000	0.000	0.000	4.64	-	-	0.000	0.000	0.000	4.66	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000 0.	000	0.001	-	-		0.1
2.000	0.000	0.000	0.000	3.64	-	-	0.000	0.000	0.000	3.66	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000 0.	000 (0.001	-	-		0.
3.000	0.000	0.000	0.000	2.64	-	-	0.000	0.000	0.000	2.67	-			0.000	0.000	0.000	0.001	-	-	0.000	0.000 0.	000	0.005	-	-		0.
1.000	0.000	0.000	0.000	1.64	-	-	0.000	0.000	0.000	1.72	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000 0.	000	0.052	-	-		0.
.000	0.000	0.000	0.000	0.644	-	-	0.000	0.000	0.000	0.912	-	5		0.000	0.000	0.000	0.003	-	33	0.000	0.000 0.	000	0.248	-	-		0.
.000	0.000	0.000	0.000	0.024	-	5	0.000	0.000	0.000	0.376	-	47		0.000	0.000	0.000	0.383	-	11	0.000	0.000 0.	000 (0.712	-	-		0.
.000	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.120	-	20		0.000	0.000	0.000	1.36	-	22	0.000	0.000 0.	000	1.46	-	-		0.
.000	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.027	-	-		0.000	0.000	0.000	2.36	-	-	0.000	0.000 0.	000	2.37	-	-		0.
.000	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.005	-	-		0.000	0.000	0.000	3.36	-	-	0.000	0.000 0.	000	3.36	-	-		0.
.000	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001		-		0.000	0.000	0.000	4.36	-	-	0.000	0.000 0.	000	4.36		-		0.
.000	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000	6.36	-	-	0.000	0.000 0.	000	6.36	-	-		0.
.000	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000	8.36	-	-	0.000	0.000 0.	000	8.36	-	-		0.
.000					-	-												-	-					-	-		0.
	Totals:				0	5					0	72	0 0					0	66					0	0	0 0	_
	Number o	of Trades				0						0	0						0.00						0	0	

Year: 143 Trading Day No: 199

Thursday, 20 October, 2022

PIRAEUS FINANCIAL HOLD (CR)

							С	all Option	ns														Put Op	tions					
			Octo	ober 2022							ovember 2022			Other Month					er 2022						mber 2022			Other Months	
Excerise Price	Open price	Price ma	x Price min Last pri	ice Closing pri	ce Volu	ope ome	n Interest	Open price	Price max	Price min Las	st price Closing pri	e Volume	Open Interest	Volume Open Ir	nterest Open price	Price n	nax Pri	ice min Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min Last pr	ice Closing price	Volume	Open Interest	Volume Open Intere	est Excerise Price
0.500	0.000	0.000	0.000	0.690	-		-					-	-	-	0.000	0.00	0 0	.000	0.001	-	-					-	-		0.005
0.550	0.000	0.000	0.000	0.640	-		-					-			0.000	0.00	0 0	.000	0.001							-			0.006
0.600	0.000	0.000	0.000	0.590	-										0.000	0.00	0 0	.000	0.001							-			0.006
0.650	0.000	0.000	0.000	0.540	-		-						-		0.000	0.00	0 0	.000	0.001										0.007
0.700	0.000	0.000	0.000	0.490	-										0.000	0.00	0 0	.000	0.001							-			0.007
0.750	0.000	0.000	0.000	0.440	-		-	0.000	0.000	0.000	0.441	-	-		0.000	0.00	0 0	.000	0.001		-	0.000	0.000	0.000	0.001	-			0.008
0.800	0.000	0.000	0.000	0.390	-		-	0.000	0.000	0.000	0.391	-	-		0.000	0.00	0 0	.000	0.001		-	0.000	0.000	0.000	0.001	-	-		0.008
0.850	0.000	0.000	0.000	0.340	-		-	0.000	0.000	0.000	0.342	-			0.000	0.00	0 0	.000	0.001	-		0.000	0.000	0.000	0.002				0.009
0.900	0.000	0.000	0.000	0.290	-			0.000	0.000	0.000	0.293				0.000	0.00	0 0	.000	0.001			0.000	0.000	0.000	0.001	-			0.009
0.950	0.000	0.000	0.000	0.240	-		-	0.000	0.000	0.000	0.245	-	-		0.000	0.00	0 0	.000	0.001		-	0.000	0.000	0.000	0.003	-			0.010
1.000	0.000	0.000	0.000	0.190	-			0.000	0.000	0.000	0.200				0.000	0.00	0 0	.000	0.003			0.000	0.000	0.000	0.008	-			0.010
1.100	0.000	0.000	0.000	0.094	-		-	0.000	0.000	0.000	0.120	-	-		0.000	0.00	0 0	.000	0.004	-	5	0.000	0.000	0.000	0.029	-			0.011
1.200	0.000	0.000	0.000	0.026	-			0.000	0.000	0.000	0.064	-	-		0.000	0.00	0 0	.000	0.036	-		0.000	0.000	0.000	0.072	-			0.012
1.300	0.000	0.000	0.000	0.003	-		-	0.000	0.000	0.000	0.029	-	-		0.000	0.00	0 0	.000	0.113	-	-	0.000	0.000	0.000	0.137	-			0.013
1.400	0.000	0.000	0.000	0.001	-			0.000	0.000	0.000	0.011	-	-		0.000	0.00	0 0	.000	0.210		-	0.000	0.000	0.000	0.220	-	-		0.014
1.500	0.000	0.000	0.000	0.001	-		-	0.000	0.000	0.000	0.004	-	-		0.000	0.00	0 0	.000	0.310	-	-	0.000	0.000	0.000	0.313	-	-		0.015
1.600	0.000	0.000	0.000	0.001	-		-	0.000	0.000	0.000	0.001	-			0.000	0.00	0 0	.000	0.410		-	0.000	0.000	0.000	0.410	-	-		0.016
1.700	0.000	0.000	0.000	0.001	-		-	0.000	0.000	0.000	0.001	-	-		0.000	0.00	0 0	.000	0.510		-	0.000	0.000	0.000	0.510	-	-		0.017
1.800					-		-					-									-					-	-		0.018
1.900					-		-					-	-							-	-					-			0.019
2.000					-		-					-									-					-	-		0.020
2.200					-		-					-	-								-					-	-		0.022
2.400					-		-					-	-													-	-		0.024
	Totals:				0		0					0	0	0 0)					0	5	-				0	7	0 0	_
	Number	of Trades				0							0	0							0.00						0	0	

Section 7: Stock Options

Year: 143 Trading Day No: 199

Thursday, 20 October, 2022

PPC (CR)

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

Call Options

Put Options

-	October 2022 November 2022																				FullO										
				October	2022										Other	Months				October 2022						ember 2022			Other Mo	onths	
Excerise Price	Open price	Price max	Price min	Last price (Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price C	Closing price	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price min	Last price Closing pric	e Volume	Open Interest	Open price	Price max	Price min Last	price Closing p	orice Volum	Open Interest	Volume Ope	n Interest E	Excerise Price
3.400						-	-						-								-										0.034
3.600	0.000	0.000	0.000		2.21	-	-	0.000	0.000	0.000		2.22	-	-			0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.00	-	-			0.036
3.800	0.000	0.000	0.000		2.01	-	-	0.000	0.000	0.000		2.02	-				0.000	0.000	0.000	0.001			0.000	0.000	0.000	0.00	-	-			0.038
4.000	0.000	0.000	0.000		1.81	-	-	0.000	0.000	0.000		1.82	-	-			0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.00	-	-			0.040
4.400	0.000	0.000	0.000		1.41	-	-	0.000	0.000	0.000		1.42					0.000	0.000	0.000	0.001	-		0.000	0.000	0.000	0.004					0.044
4.800	0.000	0.000	0.000		1.01	-	-	0.000	0.000	0.000		1.04	-	-			0.000	0.000	0.000	0.001	-	2	0.000	0.000	0.000	0.022	2 -	-			0.048
5.200	0.680	0.680	0.680	0.680	0.680	1	5	0.000	0.000	0.000		0.697	-	-			0.000	0.000	0.000	0.002	-	-	0.000	0.000	0.000	0.078	-	-			0.052
5.600	0.000	0.000	0.000		0.227	-	6	0.000	0.000	0.000		0.421	-	8			0.000	0.000	0.000	0.016	-	4	0.000	0.000	0.000	0.20	2 -	-			0.056
6.000	0.000	0.000	0.000		0.022	-	5	0.250	0.250	0.250	0.250	0.250	55	67			0.000	0.000	0.000	0.211	-	-	0.000	0.000	0.000	0.40	-	-			0.060
6.400	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.112	-	5			0.000	0.000	0.000	0.590	-	-	0.000	0.000	0.000	0.693	-	-			0.064
6.800	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.048	-	-			0.000	0.000	0.000	0.990	-	-	0.000	0.000	0.000	1.03		-			0.068
7.200	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.019	-	-			0.000	0.000	0.000	1.39	-	-	0.000	0.000	0.000	1.40		-			0.072
7.600	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.007	-	-			0.000	0.000	0.000	1.79	-	-	0.000	0.000	0.000	1.79		-			0.076
8.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002	-	-			0.000	0.000	0.000	2.19	-	-	0.000	0.000	0.000	2.19		-			0.080
8.400						-	-						-	-							-	-						-			0.084
8.800						-	-						-	-							-	-						-			0.088
9.200						-	-						-	-							-	-						-			0.092
9.600						-	-						-	-							-	-						-			0.096
10.000						-	-						-	-							-	-						-			0.100
11.000						-	-						-	-							-	•					-	-			0.110
12.000						-	-							-								-						-			0.120
13.000						-	-						-	-							-	-						-			0.130
14.000						-	-						-	-							-	-					-	-			0.140
	Totals:					1	16						55	80	0	0					1	6					0	5	0	0	
	Number o	of Trades:					1							4		0						0.00						0	0		

			М	ultilateral Trar	nsactions[1]		Bilateral	Transactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighted	Transactions Volume
ADMIEBOR	ADMIE (IPTO) HOLDING S.A. (CR)								124,130
AEGNBOR	AEGEAN AIRLINES (CR)	13,726							51,910
ALPHABOR	ALPHA SERVICES HOLD (CR)	27,000							58,926,770
ALMYBOR	ALUMIL (CR)								
EEEBOR	CC HBC AG (CR)	16,714							70,546
CENERBOR	CENERGY HOLDINGS (CB)								
ELLAKTORBOR	ELLAKTOR (CR)	80,912		***					5,498
ELHABOR	ELVALHALCOR (CR)	57,416							64,887
EUROBBOR	EUROBANK HOLDINGS (CR)	800,099							34,134,612
EYDAPBOR	EYDAP S.A. (CR)	13,326							224,660
FFGRPBOR	FOLLI FOLLIE (CR)			***					900,530
FOYRKBOR	FOURLIS (CR)	625							18,250
GEKTERNABOR	GEK TERNA (CR)			***					19,121
SARBOR	GR. SARANTIS S.A. (CR)	1,945							71,840
EXAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)	5,000		***					152,063
ELPEBOR	HELLENIQ ENERGY (CR)	8,500			500	3.25%			170,685
INTRKBOR	INTRACOM HOLDINGS (CR)			***					
BELABOR	JUMBO SA (CR)	44,535							478,577
LAMDABOR	LAMDA DEVELOPMENT SA (CR)			***					489,786
MIGBOR	MARFIN INVESTMENT GROUP (CR)	70,000							794,474
MOHBOR	MOTOR OIL (CR)	38,420							312,208
MYTILBOR	MYTILINEOS (CR)	7,000							225,050
ETEBOR	NATIONAL BANK (CR)	98,407					220,000	6.50%	10,332,085
OPAPBOR	OPAP (CR)	95,902							1,458,758
HTOBOR	OTE (CR)	34,665							981,869
PPABOR	P.P.A. S.A. (CR)	2,614							65,287
TPEIRBOR	PIRAEUS FINANCIAL HOLD (CR)							***	820,825
PLAISBOR	PLAISIO COMPUTERS SA (CR)								
PPCBOR	PPC (CR)	2,000							2,799,505
QUALBOR	QUALITY & RELIABILITY SA (CR)						***	***	
QUESTBOR	QUEST HOLDINGS (CR)	1,487							81,458

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

Section 7, 1/2

Daily Official List

Section 7: Stock Lending Analytic Figures

Year: 143 Trading Day No: 199

Thursday, 20 October, 2022

			Mu	ıltilateral Tran	sactions[1]		Bilateral ⁻	ransactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighted	Transactions Volume
TENERGYBOR	TERNA ENERGY (CR)	350							45,964
TITCBOR	TITAN CEMENT (CB)	20,044							222,011
VIOBOR	VIOHALCO SA/NV (CB)	27,967							

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: 199Appendix A: Sectors codification for listed companiesThursday, 20 October, 2022

Sectors codification for listed companies

_		•		
	12003 -	ETF	10101010	Computer Services
	10101015	Software	10102030	Computer Hardware
	15101010	Telecommunications Equipment	15102015	Telecommunications Services
	20101010	Health Care Facilities	20101025	Health Care Services
	20102010	Medical Equipment	20103015	Pharmaceuticals
	30101010	Banks	30202000	Diversified Financial Services
	30202010	Asset Managers & Custodians	30202015	Investment Services
	30204000	Closed End Investments	30302010	Full Line Insurance
	30302015	Insurance Brokers	30302025	Property and Casualty Insurance
	35101010	Real Estate Holding and Development	35101015	Real Estate Services
	35102000	Diversified REITs	35102030	Office REITs
	40201040	Rental & Leasing Services: Consumer	40202010	Home Construction
	40202015	Household Furnishings	40202020	Household Appliance
	40203040	Electronic Entertainment	40203045	Toys
	40204020	Clothing & Accessories	40301010	Entertainment
	40301030	Publishing	40301035	Radio & TV Broadcasters
	40401010	Diversified Retailers	40401020	Apparel Retailers
	40401025	Home Improvement Retailers	40401030	Specialty Retailers
	40501010	Airlines	40501015	Travel & Tourism
	40501020	Casinos & Gambling	40501025	Hotels & Motels
	45101015	Distillers & Vintners	45101020	Soft Drinks
	45102010	Farming Fishing Ranching & Plantations	45102020	Food Products
	45103010	Tobacco	45201010	Food Retailers & Wholesalers
	45201020	Personal Products	50101010	Construction
	50101020	Building Roof/Wallboard and Plumbing	50101030	Cement
	50101035	Building Materials: Other	50202010	Electrical Components
	50203000	Diversified Industrials	50203015	Plastics
	50203030	Containers & Packaging	50204000	Machinery: Industrial
	50204020	Machinery: Construction & Handling	50205010	Industrial Suppliers
	50205020	Back Office Support HR & Consulting	50205030	Forms & Bulk Printing Services
	50206015	Commercial Vehicles & Parts	50206030	Marine Transportation
	50206060	Transportation Services	55101000	Diversified Materials
	55101020	Textile Products	55102000	General Mining
	55102010	Iron & Steel	55102015	Metal Fabricating
	55102035	Aluminum	60101020	Oil Refining and Marketing
	65101010	Alternative Electricity	65101015	Conventional Electricity
	65102030	Water		

