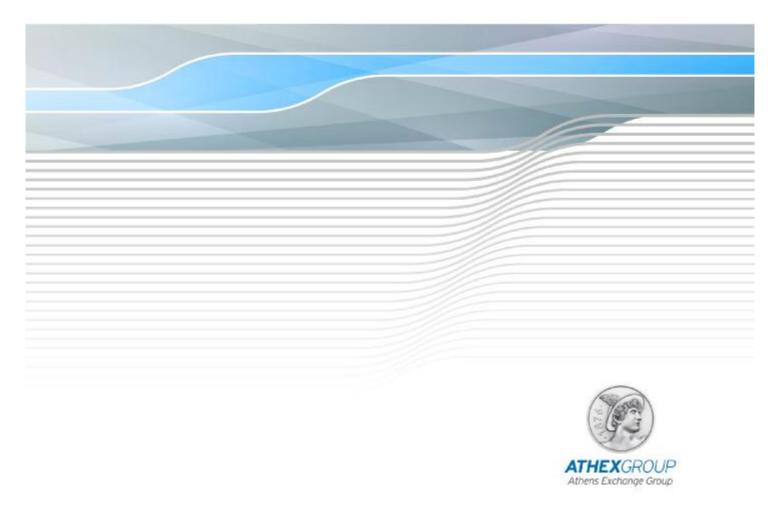
Hellenic Exchanges – Athens Stock Exchange S.A.

221 Ημερήσιο Δελτίο Συναλλακτικής Δραστηριότητας Daily Official List of Trading Activity

Monday, 20 December, 2021 Year: 142 Trading Day No: 241



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

Section 1: Statistical Figures of Securities, Derivatives and Lending

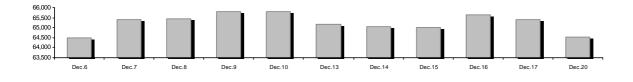
#### Summary of Markets



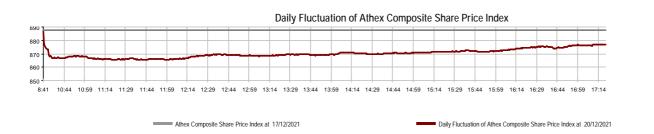
Securities' Transactions Value with Block Trades Method 6-1 (thou. €)

Athex Composite Share Price Index | % daily chng

Athex Capitalisation (mill. €) **:	64,525.04		Derivatives Total Open Interest	306,515	
Daily change: mill. €   %	-883.40	-1.35%	in Index Futures   % daily chng	2,548	-26.99%
Yearly Avg Capitalisation: mill. €   % chng prev year Avg	60,735.36	28.16%	in Stock Futures   % daily chng	303,331	-19.66%
Athex Composite Share Price Index   % daily chng	876.93	-1.19%	in Index Options   % daily chng	422	-72.97%
Athex Composite Share Price Index Capitalisation (mill. ${\ensuremath{\in}}$ ) Daily change (mill. ${\ensuremath{\in}})$	59,114.49 -726.56		in Stock Options   % daily chng	214	-87.44%
Securities' Transactions Value with Block Trades Method 6-1 (t	41,870.26		Derivatives Contracts Volume:	11,676	
Daily change: %	-40,582.15	-49.22%	Daily change: pieces   %	-46,083	-79.78%
YtD Avg Trans. Value: thou. ${\ensuremath{\in}} \mid {\ensuremath{\otimes}}$ chng prev year Avg	70,852.10	10.64%	YtD Avg Derivatives Contracts % chng prev year Avg	49,085	22.52%
Blocks Transactions Value of Method 6-1 (thou. $\in$ )	505.10		Derivatives Trades Number:	1,209	
Blocks Transactions Value of Method 6-2 & 6-3 (thou. €)	97.88		Daily change: number   %	-1,592	-56.84%
Bonds Transactions Value (thou.€)	1,512.72		YtD Avg Trades number % chng prev year Avg	2,167	-18.34%
Securities' Transactions Volume with Block Trades Method 6-1 (	tho 17,920.	53	Lending Total Open Interest	389,072	
Daily change: thou. pieces   %	-9,483.09	-34.61%	Daily change: pieces   %	92,969	31.40%
YtD Avg Volume: % chng prev year Avg	34,780.50	-15.35%	Lending Volume (Multilateral/Bilateral)	13,687	
Blocks Transactions Volume of Method 6-1 (thou. Pieces)	33.72		Daily change: pieces   %	-1,513,382	
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces)	103.16				
Bonds Transactions Volume	1,533,000		Multilateral Lending	13,687	
			Bilateral Lending	0	
Securities' Trades Number with Block Trades Method 6-1	23,952		Lending Trades Number:	17	-41.38%
Daily change: number   %	-5,408	-18.42%		-12	
YtD Avg Trades number % chng prev year Avg	30,369	-6.94%	Multilateral Lending Trades Number	17	
Number of Blocks Method 6-1	1		°		
Number of Blocks Method 6-2 & 6-3	3		Bilateral Lending Trades Number	0	
Number of Bonds Transactions	115				



Athex Capitalisation (mill. €) \*\*



Section 1: Statistical Figures of Securities, Derivatives and Lending

Athex Indices									
Index name	20/12/2021	17/12/2021	pts.	%	Min	Max	Year min	Year max	Year change
Athex Composite Share Price Index	876.93 Œ	887.50	-10.57	-1.19%	865.49	887.50	726.02	931.94	8.40% #
Athex ESG Index	990.55 Œ	1,003.59	-13.04	-1.30%	977.54	1,003.59	966.68	1,054.56	
FTSE/Athex Large Cap	2,101.04 Œ	2,128.71	-27.67	-1.30%	2,072.78	2,128.71	1,718.82	2,259.27	8.60% #
FTSE/Athex Mid Cap Index	1,485.41 Œ	1,486.94	-1.53	-0.10%	1,454.60	1,486.94	1,026.21	1,731.39	34.14% #
FTSE/ATHEX-CSE Banking Index	421.53 Œ	427.41	-5.88	-1.38%	412.52	427.41	306.88	483.96	7.31% #
FTSE/ATHEX High Dividend Yield Index	3,030.42 Œ	3,070.70	-40.28	-1.31%	3,005.72	3,070.70	2,542.41	3,169.38	12.07% #
FTSE/ATHEX Global Traders Index Plus	2,355.02 Œ	2,368.65	-13.63	-0.58%	2,316.35	2,368.65	1,943.84	2,565.79	12.07% #
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	4,612.86 Œ	4,617.42	-4.56	-0.10%	4,537.98	4,617.42	2,996.13	4,754.69	47.65% #
ATHEX Select Index Plus	3,363.35 Œ	3,386.01	-22.66	-0.67%	3,308.03	3,386.01	2,805.20	3,565.24	9.18% #
ATHEX Select Index	4,496.25 Œ	4,560.81	-64.56	-1.42%	4,447.05	4,560.81	2,785.00	4,786.92	48.50% #
FTSE/Athex Market Index	523.45 Œ	530.95	-7.50	-1.41%	516.40	530.95	424.25	554.77	10.53% #
Athex Composite Index Total Return Index	1,504.93 Œ	1,522.35	-17.42	-1.14%	1,485.30	1,522.35	1,220.96	1,591.84	10.62% #
FTSE/Athex Large Cap Total Return	3,267.83 Œ	3,310.87	-43.04	-1.30%			0.00	3,454.51	10.05% #
FTSE/Athex Mid Cap Total Return	1,909.00 Œ	1,910.97	-1.97	-0.10%			0.00	2,114.50	37.33% #
FTSE/ATHEX-CSE Banking Total Return Index	362.94 Œ	368.00	-5.06	-1.38%			0.00	421.45	5.48% #
Hellenic Mid & Small Cap Index	1,361.09 Œ	1,373.44	-12.35	-0.90%	1,341.67	1,373.44	1,110.37	1,442.42	13.19% #
FTSE/Athex Banks	556.95 Œ	564.72	-7.77	-1.38%	545.04	564.72	405.46	639.42	7.31% #
FTSE/Athex Insurance	1,891.54 Œ	1,911.41	-19.87	-1.04%	1,867.70	1,931.28	1,808.06	2,192.44	-0.94% Œ
FTSE/Athex Financial Services	736.57 #	735.99	0.58	0.08%	728.70	741.64	679.98	843.74	-3.58% Œ
FTSE/Athex Industrial Goods & Services	3,720.75 Œ	3,763.15	-42.40	-1.13%	3,665.82	3,763.15	2,762.19	3,996.37	26.86% #
FTSE/Athex Retail	48.95 #	48.94	0.01	0.02%	47.66	48.95	46.54	58.68	-1.25% Œ
FTSE/ATHEX Real Estate	4,882.98 #	4,842.62	40.36	0.83%	4,719.53	4,890.46	4,187.35	5,770.64	1.20% #
FTSE/Athex Consumer Goods & Services	7,240.10 #	7,233.40	6.70	0.09%	7,041.23	7,240.10	6,939.31	9,231.17	-6.96% Œ
FTSE/Athex Food & Beverage	10,813.23 Œ	11,104.77	-291.54	-2.63%	10,604.67	11,137.99	9,045.03	12,311.96	9.39% #
FTSE/Athex Basic Resources	7,497.54 Œ	7,600.90	-103.36	-1.36%	7,346.76	7,600.90	5,233.31	8,597.84	21.84% #
FTSE/Athex Construction & Materials	2,969.40 Œ	2,981.64	-12.24	-0.41%	2,919.58	2,981.64	2,565.75	3,422.77	7.55% #
FTSE/Athex Energy	3,379.85 Œ	3,407.40	-27.55	-0.81%	3,326.86	3,407.40	2,835.10	3,724.35	14.00% #
FTSE/Athex Travel & Leisure	1,910.77 Œ	1,913.78	-3.01	-0.16%	1,874.01	1,914.34	1,540.34	2,183.50	10.29% #
FTSE/Athex Technology	2,101.63 Œ	2,103.26	-1.63	-0.08%	2,045.07	2,108.69	1,043.00	2,165.21	92.40% #
FTSE/Athex Telecommunications	4,459.91 Œ	4,545.88	-85.97	-1.89%	4,459.14	4,545.88	3,294.37	4,734.07	22.37% #
FTSE/Athex Utilities	5,055.42 Œ	5,176.18	-120.76	-2.33%	5,013.25	5,176.18	4,264.97	5,607.62	9.84% #
FTSE/Athex Personal Products	8,589.05 Œ	8,595.46	-6.41	-0.07%	8,397.17	8,595.46	8,256.95	9,116.06	-5.03% Œ
Athex All Share Index	225.84 Œ	228.93	-3.09	-1.35%	225.84	225.84	175.88	240.71	20.42% #
Hellenic Corporate Bond Index	127.74 #	127.71	0.02	0.02%			122.29	128.79	4.65% #
Hellenic Corporate Bond Price Index	<b>9</b> 5.45 #	95.44	0.01	0.01%			93.98	96.93	1.71% #

Note 1: FTSE/Med 100, Hellenic Corporate Bond Price Index and Hellenic Corporate Bond Index closing prices refer to the previous trading day of 16/12/2021.

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

Section 1: Statistical Figures of Securities, Derivatives and Lending

## Analytic Figures for Athex Market's Boards and Categories

	Total Traded Securities	Main Market	Surveillance kch	nange Traded Funds (ETFs)	
Totals	117	106	10	1	
Gain / Lose / Same:	27 / 74 / 16	25 / 69 / 12	2/4/4	0/1/0	
Athex Capitalisation (mill. €) **	64,525.04	64,227.03	298.02		
Daily Average Trans/ons Value(thou.€)	70,852.10	70,619.42	278.54	17.34	
Transactions Value	41,968.14	41,512.67	455.05	0.42	
Main Board:	41,365.17	40,937.20	427.55	0.42	
Blocks Board 6_2_3:	602.98	575.47	27.50	0.00	
Forced Sales Board:	0.00	0.00	0.00	0.00	
Special Terms Board:	0.00	0.00	0.00	0.00	
Daily Average Transactions Volume	34,780,496	33,635,449	1,170,489	833	
Transactions Volume	18,023,692	16,979,305	1,044,367	20	
Main Board:	17,886,812	16,878,144	1,008,648	20	
Blocks Board 6_2_3:	136,880	101,161	35,719	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	
Daily Average Number of Trades	30,369	30,071	296	2	
Number of Trades	23,955	23,612	341	2	
Main Board:	23,951	23,610	339	2	
Blocks Board 6_2_3:	4	2	2	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	0/6/0	6,631	10,765,907	12,592,452.65	30.00%
5510 -	- Basic Resources	3/9/1	1,132	464,967	1,332,599.69	3.18%
5010 -	- Construction & Materials	3/7/3	1,651	664,999	1,899,472.33	4.53%
4020 -	- Consumer Products & Services	4/3/1	1,215	214,174	1,762,189.65	4.20%
6010 -	- Energy	0/4/0	909	179,490	1,744,476.32	4.16%
12000 -	- Financial Instruments	0/1/0	2	20	419.80	0.00%
3020 -	- Financial Services	1/1/1	885	1,641,193	218,305.29	0.52%
4510 -	- Food Beverage & Tobacco	3/2/2	270	51,292	1,107,983.34	2.64%
2010 -	- Health Care	1/2/0	144	39,785	79,031.95	0.19%
5020 -	<ul> <li>Industrial Goods &amp; Service</li> </ul>	1/12/3	2,692	1,212,084	4,334,220.99	10.33%
3030 -	- Insurance	0/2/0	81	16,600	74,234.26	0.18%
4030 -	- Media	0/1/0	33	37,055	17,148.55	0.04%
4520 -	<ul> <li>Personal Care, Drug &amp; Grocery Stores</li> </ul>	2/1/0	226	55,676	274,604.38	0.65%
3510 -	- Real Estate	3/3/2	1,084	360,718	1,847,089.33	4.40%
4040 -	- Retail	1/3/2	433	109,033	316,864.07	0.76%
1010 -	- Technology	4/7/0	1,031	482,782	1,301,909.24	3.10%
1510 -	- Telecommunications	0/2/0	862	167,459	2,652,641.63	6.32%
4050 -	- Travel & Leisure	1/3/1	1,543	779,393	3,504,906.24	8.35%
6510 -	- Utilities	0/5/0	3,131	781,065	6,907,593.37	16.46%

Section 1: Statistical Figures of Securities, Derivatives and Lending

## Top 10 best & worst performing Shares

		Main	Market		
With positive Price change	Closing price	change	With negative Price change	Closing price	change
EUROCONSULTANTS S.A. (CR)	0.575	3.60% #	MARFIN INVESTMENT GROUP (CR)	0.0287	-4.97% <b>G</b>
EKTER SA (CR)	1.23	2.93% #	SPACE HELLAS SA (CR)	9.16	-4.58% <b>G</b>
ILYDA S.A. (CR)	1.335	2.69% #	TECHNICAL OLYMPIC SA (CR)	1.55	-3.97% Œ
EPSILON NET (CR)	5.3	2.32% #	IKTINOS HELLAS SA (CR)	0.756	-3.08% <b>G</b>
MEDICON S.A (CR)	4.89	2.30% #	EYDAP S.A. (CR)	7.56	-2.95% Œ
MILLS KEPENOS (CR)	3.36	1.82% #	PPC (CR)	9.235	-2.79% Œ
LAMDA DEVELOPMENT SA (CR)	7.045	1.37% #	ALUMIL (CR)	2.11	-2.77% <b>G</b>
PAPOUTSANIS (CR)	2.24	1.36% #	CC HBC AG (CR)	28.87	-2.66% @
INTRACOM HOLDINGS (CR)	1.824	1.22% #	PETROPOULOS PETROS (CR)	7.34	-2.65% Œ
AUTOHELLAS SA (CR)	8.93	0.79% #	PREMIA (CR)	1.53	-2.55% <b>G</b>
With the highest Transactions Value	Value (thou. €)	change	With the highest Transactions Volume	Volume	change
ALPHA SERVICES HOLD (CR)	5,192.18	-1.15% @	ALPHA SERVICES HOLD (CR)	5,103,147	-1.15% @
PPC (CR)	4,366.44	-2.79% <b>G</b>	EUROBANK HOLDINGS (CR)	3,318,567	-1.11% @
OPAP (CR)	2,969.38	0.00% ¬	MARFIN INVESTMENT GROUP (CR)	1,594,107	-4.97% Œ
NATIONAL BANK (CR)	2,856.35	-2.17% <b>G</b>	PIRAEUS FINANCIAL HOLD (CR)	1,295,364	-1.07% <b>G</b>
EUROBANK HOLDINGS (CR)	2,833.77	-1.11% @	E NATIONAL BANK (CR)	1,029,801	-2.17% <b>G</b>
OTE (CR)	2,612.13	-1.88% <b>(</b>	PPC (CR)	472,416	-2.79% Œ
MYTILINEOS (CR)	2,605.42	-1.05% @	CENERGY HOLDINGS (CB)	300,283	-1.42% <b>G</b>
TERNA ENERGY (CR)	1,951.29	-1.34% @	INTRACOM HOLDINGS (CR)	288,632	1.22% #
PIRAEUS FINANCIAL HOLD (CR)	1,666.61	-1.07% @	ELLAKTOR (CR)	276,057	0.60% #
LAMDA DEVELOPMENT SA (CR)	1,616.28	1.37% #	OPAP (CR)	247,209	0.00% ¬

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

Section 1: Statistical Figures of Securities, Derivatives and Lending		Ν	Monday, 20 December, 2021
Derivatives Summary			
	Number of Trades	Volume	Open Interest
Index Futures	186	663	2,548
FTSE/Athex Banks	2	2	5
FTSE/Athex Large Cap	184	661	2,543
Stock Futures	1,016	10,978	303,331
ADMIE (IPTO) HOLDING S.A. (CR)	9	144	5,042
ALPHA SERVICES HOLD (CR)	220	3,781	97,427
ATTICA BANK S.A. (CR)	0	0	114
CC HBC AG (CR)	1	1	91
CENERGY HOLDINGS (CB)	62	201	11,742
ELLAKTOR (CR)	5	14	9,959
EUROBANK HOLDINGS (CR)	117	2,299	28,696
EYDAP S.A. (CR)	5	17	447
FOURLIS (CR)	12	30	3,413
GEK TERNA (CR)	31	122	6,772
HELLENIC EXCHANGES-A.S.E. (CR)	0	0	842
HELLENIC PETROLEUM (CR)	7	36	1,973
INTRACOM HOLDINGS (CR)	33	121	6,053
JUMBO SA (CR)	7	14	1,863
LAMDA DEVELOPMENT SA (CR)	17	108	5,939
MARFIN INVESTMENT GROUP (CR)	2	2	24,786
MOTOR OIL (CR)	11	66	2,402
MYTILINEOS (CR)	36	102	5,525
NATIONAL BANK (CR)	225	3,017	25,451
OPAP (CR)	24	78	1,889
OTE (CR)	25	30	1,499
P.P.A. S.A. (CR)	0	0	582
PIRAEUS FINANCIAL HOLD (CR)	38	449	35,129
PPC (CR)	58	173	14,771
TERNA ENERGY (CR)	43	117	1,234
TITAN CEMENT (CB)	10	10	1,553
VIOHALCO SA/NV (CB)	18	46	8,137
Index Options	7	35	422
FTSE/Athex Large Cap	7	35	422
Stock Options	0	0	214
ALPHA SERVICES HOLD (CR)	0	0	0
NATIONAL BANK (CR)	0	0	7
OPAP (CR)	0	0	60
OTE (CR)	0	0	0
PIRAEUS FINANCIAL HOLD (CR)	0	0	0
PPC (CR)	0	0	147
Total Derivatives Traded	1,209	11,676	306,515

Year: 142 Trading Day No: 241

Section 2: Analytic	Figures	of Share	s Transactions	s														Monda	y, 20 De	cemb	ver, 202
Number of Outstanding Securities		dends [1] 2019 20	Date of Las 20 Dividend [2]		Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last A min max price pr		Last Ask [7]	P/E after tax Year	Volume	Trades	Transactions Value[8]	Company Mk Value (thou. €		ow Yea higi	ar Sect jh 4]
Main Market -	High L	iquidi	y Class																		
2,345,981,097 0.300			07/04/2008	18/04/2017		ALPHA SERVICES HOLD (CR)	1.03	-1.15 <b>(E</b> 1	.042 17/12/2021	1.02	1.0025 1.03 1.03	1.017 1000@1.02	10033@1.03		5,103,147	2,376	5,192,177.	24 2,416,360.53	0.687	1.384	30101
1,224,229,445 0.200			04/06/2008	22/11/2021		ATTICA BANK S.A. (CR)	0.3195	-4.20 Œ 0.	3335 17/12/2021	0.33	0.315 0.3335 0.3195	0.324 1833@0.320	1201@0.320		16,743	45	5,430.	73 391,141.31	0.2388	2.5	30101
190,162,681				07/12/2016		CENERGY HOLDINGS (CB)	3.135	-1.42 Œ	3.18 17/12/2021	3.15	3.075 3.15 3.135	3.105 2200@3.10	14560@3.15		300,283	568	932,278.	75 596,160.00	1.484	3.2	50202
370,624,098 6.70	(0.5696) (0	.6196)	0.64 08/07/2021	29/04/2013		CC HBC AG (CR)	28.87	-2.66 Œ 2	9.66 17/12/2021	29.75	28.31 29.75 28.87	28.763 300@28.60	255@28.86		35,585	203	1,023,514.	8910,699,917.71	24.15	32.89	45101
3,709,161,852 0.220			02/05/2008	20/05/2019		EUROBANK HOLDINGS (CR)	0.8698	-1.11 OE 0.	8796 17/12/2021	0.8556	0.8372 0.8698 0.8698	0.85412000@0.860	6042@0.870		3,318,567	1,541	2,833,771.	91 3,226,228.98	0.5064 0	.9814	30101
52,092,001 1.00			21/06/2010	23/07/2019		FOURLIS (CR)	3.86	$0.26\mathrm{p}$	3.85 17/12/2021	3.78	3.73 3.875 3.86	3.775 50@3.82	255@3.86		57,605	291	217,431.	13 201,075.12	3.695	4.785	40401
76,000,000 1.00			03/07/2007	17/09/2018		INTRACOM HOLDINGS (CR)	1.824	1.22 p 1	.802 17/12/2021	1.77	1.728 1.85 1.824	1.796 1000@1.82	320@1.84		288,632	327	518,406.	99 138,624.00	0.734	2.56	10101
136,059,759 0.880	0.39	0.442	0.77 22/11/2021	05/03/2014		JUMBO SA (CR)	12.59	0.08 p 1	2.58 17/12/2021	12.45	12.2 12.59 12.59	12.404 248@12.54	262@12.59		101,949	740	1,264,624.	23 1,712,992.37	12.12	16.92	40203
176,736,715 0.300			30/05/2007	27/11/2019		LAMDA DEVELOPMENT SA (CR)	7.045	1.37  p	6.95 17/12/2021	6.85	6.775 7.05 7.045	6.882 3645@6.99	5@7.05		234,849	853	1,616,275.	51 1,245,110.16	6.1	8.43	35101
939,510,748 0.100			26/04/2007	29/08/2014		MARFIN INVESTMENT GROUP (CR)	0.0287	-4.97 Œ 0.	0302 17/12/2021	0.0306	0.0287 0.0306 0.0287	0.029163000@0.029	6000@0.029		1,594,107	663	46,694.	48 26,963.96	0.023	0.043	30202
78,325,475				23/07/2019		TITAN CEMENT (CB)	13.28	-1.34 <b>(E</b> 1	3.46 17/12/2021	13.38	13.26 13.38 13.28	13.284 100@13.26	732@13.28		56,695	503	753,120.	30 1,040,162.31	13.26	18.04	50101
259,189,761		0.01	0.02 28/05/2021	26/02/2016		VIOHALCO SA/NV (CB)	4.64	-1.70 <b>Œ</b>	4.72 17/12/2021	4.58	4.54 4.64 4.64	4.589 2000@4.62	104@4.64		166,885	415	765,902.	32 1,202,640.49	3.18	5.26	55102
232,000,000 2.12	0.0601	0.0889	.1069 06/09/2021	19/06/2017		ADMIE (IPTO) HOLDING S.A. (CR)	2.425	-1.02 CE	2.45 17/12/2021	2.45	2.39 2.45 2.425	2.414 1000@2.42	178@2.43	13.03 2020	118,067	367	284,955.	13 562,600.00	2.31	2.89	6510
90,167,100 0.650	0.6		03/06/2019	24/05/2021		AEGEAN AIRLINES (CR)	4.88	-2.20 Œ	4.99 17/12/2021	4.98	4.825 4.98 4.88	4.863 432@4.85	250@4.93		38,671	250	188,070.	60 440,015.45	3.4715	5.91	4050
103,423,291 0.570			01/08/2011	19/04/2016		GEK TERNA (CR)	9.42	0.32 p	9.39 17/12/2021	9.22	9.19 9.42 9.42	9.308 321@9.30	1251@9.44		50,453	284	469,632.	04 974,247.40	6.85	10.64	5010
382,000,000 2.48			20/07/2015	12/12/2001		PPC (CR)	9.235	•	9.5 17/12/2021	9.23	9.195 9.34 9.235	9.243 844@9.23	2155@9.24		472,416	1,289	4,366,438.	87 3,527,770.00	6.36	11	6510
914,715,153 1.00			16/05/2008	29/08/2018		NATIONAL BANK (CR)	2.788	-2.17 <b>(E</b>	2.85 17/12/2021	2.78	2.72 2.796 2.788	2.774 864@2.78	4233@2.79		1,029,801	1,488	2,856,354.	55 2,550,225.85	1.727	2.927	3010
375,241,586 0.390	0.03	0.03	0.01 27/05/2021	14/07/2006		ELVALHALCOR (CR)	1.868	-0.32 Œ 1	.874 17/12/2021	1.874	1.822 1.874 1.868	1.844 500@1.85	639@1.87		180,437	338	332,767.	43 700,951.28	1.6	2.67	5510
348,192,005 0.040			05/07/2011			ELLAKTOR (CR)	1.338		1.33 17/12/2021	1.283	1.283 1.338 1.338	1.315 111@1.32	1500@1.34		276,057	337		13 465,880.90		1.599	5010
60,348,000 0.420	0.05	0.07	0.07 04/06/2021			HELLENIC EXCHANGES-A.S.E. (CR)	3.65	•	3.63 17/12/2021	3.62	3.6 3.67 3.65	3.634 205@3.64	1550@3.67		46,955	216	170.612.	11 220,270.20	3.405	4.35	3020
305,635,185 2.18	0.75	0.5	0.1 05/07/2021			HELLENIC PETROLEUM (CR)	6.1	•	6.23 17/12/2021	6.14	6.02 6.14 6.1	6.06 190@6.07	459@6.11		79,939	308		30 1,864,374.63		6.6	6010
106,500,000 0.600	0.27	0.38	30/06/2021			EYDAP S.A. (CR)	7.56		7.79 17/12/2021	7.63	7.52 7.67 7.56	7.599 2@7.56	30@7.62		38,296			49 805,140.00		9.2	6510
11,125,110 0.300			02/06/2010			EUROCONSULTANTS S.A. (CR)	0.575		0.555 17/12/2021	0.54		0.56211000@0.560			19,900	34	11,188.			0.71	5020
114,320,400 0.100	(0.0575)		26/11/2021			IKTINOS HELLAS SA (CR)	0.756	•	0.78 17/12/2021		0.745 0.764 0.756	0.756 1120@0.754	120@0.764		114,278			92 86,426.22		0.97	5010
110,782,980 0.750	1.3		08/11/2021			MOTOR OIL (CR)	13.5		3.52 17/12/2021	13.4		13.361 149@13.41	1310@13.50		93,615			53 1,495,570.23			6010
142,891,161 0.970	0.36		0.378 24/06/2021			MYTILINEOS (CR)	15.1		5.26 17/12/2021	14.98		14.975 1131@15.09	5@15.11		173.987	1.060		32 2,157,656.53			5020
25,000,000 2.00	0.424		0.4 26/07/2021			P.P.A. S.A. (CR)	17.46		7.68 17/12/2021	17.68		17.471 400@17.38	1@17.48	16.53 2020				28 436,500.00		22.5	5020
352,856,287 0.300	0.7	0.3	0.55 20/10/2021			OPAP (CR)	12.1		12.1 17/12/2021		11.83 12.13 12.1	12.012 463@12.08	1020@12.13		247,209			51 4,269,561.07			4050
	0.5245					OTE (CR)	15.95						500@16.03			773			11.9		1510
456,739,120 2.83 1,250,367,223 0.950	0.5245	J.5554 U	.6879 15/11/2021			PIRAEUS FINANCIAL HOLD (CR)	15.95		.255 17/12/2021 .304 17/12/2021	1.29		16.018 5000@15.95 1.287 1265@1.29	251@1.30		163,076 1,295,364			23 7,284,988.96 66 1,612,973.72			3010
						. ,	6.59											47 288,256.17			5020
43,741,452 0.660		0.0576	0.16 01/12/2021			THRACE PLASTICS SA (CR)			6.7 17/12/2021	6.7	6.5 6.7 6.59	6.579 439@6.59	495@6.60		45,569	285				8.92	
69,877,484 0.780	0.1489	0.16/ 0	.2239 25/05/2021			GR. SARANTIS S.A. (CR)	8.78		8.8 17/12/2021	8.8	8.6 8.8 8.78	8.7 500@8.70	941@8.78		26,386	147		35 613,524.31		9.43	4520
13,582,223 1.35				02/02/2016		SIDMA STEEL (CR)	2.74		2.72 17/12/2021	2.68	2.66 2.8 2.74	2.717 1570@2.72	200@2.74		31,911	73		96 37,215.29		3.42	5510
115,855,090 0.300		).3445 ()	.3407 20/12/2021	05/03/2020		TERNA ENERGY (CR)	13.26	-1.34 <b>(E</b> 1	3.44 17/12/2021	13.3	12.78 13.4 13.26	13.078 1013@13.24	10@13.30		149,209	1,067	1,951,292.	56 1,536,238.49	11.02	14.8	6510
lain Market -	Mediur	n Liqu	idity Class	5																	
13,126,020 0.660		0	.0837 28/07/2021	04/09/2020		AS COMPANY SA (CR)	2.1	-0.94 <b>Œ</b>	2.12 17/12/2021	2.07	2.07 2.1 2.1	2.084 1092@2.07	500@2.11		4,037	20	8,414.	47 27,564.64	2	2.5	4040
14,000,000 4.15			23/04/2010	29/06/1999		ALPHA REAL ESTATE SA(CR)	8.55	0.59 p	8.5 17/12/2021	8.5	8.3 8.6 8.3	8.551 45@8.30	300@8.55		206	9	1,761.	50 119,700.00	5.85	10.7	35101

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

Daily Official List Section 2: Analytic	Figures	s of Sha	es Transaction	IS																Year: 142 Monda		, ,	
Number of Outstanding Securities		vidends [1 2019	Date of Las Dividend [2]		Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last min max price	Avg price	Last Bid [7]	Last Ask [7]	P/E after ta	<sub>IX</sub> Year	Volume	rades	Transactions Value[8]	Company Mk Value (thou. €		low Yea hig	
215,805,843 0.300	0.05		17/01/2020	0 29/12/2010		ATTICA HOLDINGS (CR)	1.07	-0.47 <b>(E</b>	1.075 17/12/2021	1.07	1.07 1.07 1.0	17	1.07 200@1.03	80@1.07			50	2	53.50	230,912.25	0.77	1.27	405010
48,624,764 0.080	(0.375)	0.23	0.23 07/04/2021	1 25/06/2019	(	AUTOHELLAS SA (CR)	8.93	<sup>0.79</sup> P	8.86 17/12/2021	8.62	8.58 9 8.9	3	8.75 1000@8.74	331@8.91			52,813	324	462,136.48	434,219.14	5.2	9.21	402010
141,417,987 0.040			01/07/2008	8 21/02/2020		AVE (CR)	0.467	-1.89 <b>Œ</b>	0.476 17/12/2021	0.469	0.454 0.47 0.46	7 (	0.463 1300@0.461	229@0.467			37,055	33	17,148.55	66,042.20	0.258	0.516	403010
35,764,593 2.10	0.055	0.039	0.06 23/04/2021	1 25/11/2019		BRIQ PROPERTIES (CR)	2.12	$0.47\mathrm{p}$	2.11 17/12/2021	2.1	2.08 2.12 2.1	2 2	2.098 2100@2.10	1200@2.14	5.18	2019	42,550	49	89,248.80	75,820.94	1.895	2.36	351020
15,816,009 0.300			0.032 08/07/2021	1 17/07/2000	)	BYTE COMPUTER SA (CR)	2.85	-2.40 Œ	2.92 17/12/2021	2.8	2.8 2.86 2.8	5 2	2.823 100@2.84	141@2.85			11,139	49	31,442.93	45,075.63	1.35	3.16	101010
101,123,806 0.360			22/07/2010	0 28/06/2011		CENTRIC HOLDINGS (CR)	0.279	0.36 <b>p</b>	0.278 17/12/2021	0.272	0.268 0.279 0.27	9 (	0.272 539@0.273	734@0.279			20,274	38	5,510.68	28,213.54	0.207	0.35	402030
784,500 10.00	0.13	0.35	02/12/2021	1 31/07/2018		CNL CAPITAL (CR)	8.5	٦	8.5 17/12/2021				100@8.20	100@8.50		2020				6,668.25	7.85	8.95	302020
9,907,500 0.300			06/10/2005	5 13/02/2002		CPI SA (CR)	0.685	-1.44 Œ	0.695 17/12/2021	0.63	0.63 0.685 0.68	5 0	0.641 320@0.640	2864@0.680			10,331	19	6,624.49	6,786.64	0.49	0.935	101020
53,600,000 0.075		(0.0065)	20/07/2021	1 23/11/2021		EPSILON NET (CR)	5.3	2.32  p	5.18 17/12/2021	5.06	4.96 5.3 5.	.3 E	5.138 6698@5.30	1400@5.34			54,233	164	278,654.33	284,080.00	0.975	5.7	101010
20,578,374 0.620		0.04	0.09 10/12/2021	1 18/05/2015		INFORM P. LYKOS (CR)	1.46	-2.01 <b>Œ</b>	1.49 17/12/2021	1.49	1.46 1.49 1.4	6 1	1.473 100@1.46	1087@1.48			2,539	16	3,740.1	30,044.43	1.185	1.78	502050
48,026,871 0.300			12/08/2008	8 17/10/2017		INTRAKAT (CR)	2.25	-1.75 <b>Œ</b>	2.29 17/12/2021	2.29	2.19 2.29 2.2	5 2	2.227 530@2.24	1255@2.26			44,103	146	98,234.88	108,060.46	1.185	2.61	501010
4,740,000 0.860				14/03/2003		LOGISMOS S.A. (CR)	1.05	-5.40 Œ	1.11 17/12/2021	1.01	1.01 1.05 1.0	15 1	1.017 160@1.02	850@1.05		2020	850	2	864.50	4,977.00	0.61	1.32	101010
4,419,616 1.58			21/07/2011	1 04/03/2015		MEDICON S.A (CR)	4.89	2.30 p	4.78 17/12/2021	4.75	4.75 4.9 4.8	94	4.843 300@4.78	974@4.90			9,504	47	46,025.51	21,611.92	1.7	4.9	201020
468,700	4.869	1.71	2.24 23/09/2021	1 21/05/2004		MERMEREN KOMB. A.D. PR. (GDR)	45.6	1.33  p	45 17/12/2021	45.6	44.8 45.6 44.	.8 4	45.52 3@44.80	39@45.40	2.62	2020	20	3	910.40	21,372.72	44.8	65.8	551020
10,500,000 0.950			24/06/2008	8 30/06/2017		MEVACO SA (CR)	2.05	-0.49 Œ	2.06 17/12/2021	2.05	2.05 2.05 2.0	5	2.05 200@2.04	595@2.06		2020	1,000	2	2,050.00	21,525.00	1.51	2.32	551020
87,127,162 0.500			21/05/2008	8 28/07/2021		PREMIA (CR)	1.53	-2.55 Œ	1.57 17/12/2021	1.57	1.51 1.57 1.5	3 1	1.522 250@1.52	8686@1.53			69,353	87	105,586.59	133,304.56	1.41	2.18	351010
11,903,561 0.470	0.0502		13/07/2021	1 07/04/2020		PROFILE SA (CR)	5.74	-0.35 Œ	5.76 17/12/2021	5.64	5.64 5.74 5.7	4 5	5.679 790@5.68	340@5.74			9,589	66	54,459.84	68,326.44	4.47	6.52	101010
27,345,120 0.280			18/07/2005	5 26/02/2014		QUALITY & RELIABILITY SA (CR)	0.383	-0.52 Œ	0.385 17/12/2021	0.33	0.33 0.383 0.38	3 (	0.362 1000@0.372	2300@0.382			33,305	82	12,065.99	10,473.18	0.225	0.391	101010
35,740,896 1.33		0.3	23/06/2021	1 21/07/2020		QUEST HOLDINGS (CR)	17.52	-2.01 Œ	17.88 17/12/2021	17.14	17.14 17.6 17.5	2 17	7.394 30@17.50	335@17.60			6,898	103	119,986.58	626,180.50	9.9	18	101010
57,434,884 1.31			05/06/2008	8 12/06/2009		REDS S.A. (CR)	2.27	-3.81 Œ	2.36 17/12/2021	2.36	2.27 2.36 2.2	7 2	2.339 146@2.27	49@2.31			1,306	10	3,054.7	130,377.19	1.12	2.78	351010
6,456,530 1.08		0.065	0.0804 08/07/2021	1 02/08/2010		SPACE HELLAS SA (CR)	9.16	-4.58 Œ	9.6 17/12/2021	9.48	9.1 9.48 9.1	6 9	9.243 295@9.16	355@9.30			4,383	89	40,512.40	59,141.81	5.18	10.5	151010
15,627,315 0.300			16/11/1992	2 24/07/2019		UNIBIOS (CR)	0.62	-2.52 Œ	0.636 17/12/2021	0.59	0.59 0.62 0.6	2 (	0.603 1350@0.610	1999@0.616			37,877	67	22,845.39	9,688.94	0.26	0.746	502040
144,321,516 0.300			01/07/2011	1 22/01/2020		AVAX S.A. (CR)	0.98	-1.80 Œ	0.998 17/12/2021	0.98	0.954 0.992 0.9	8 (	0.974 5000@0.972	949@0.980			87,990	202	85,686.29	141,435.09	0.55	1.3	501010
32,413,681 0.370			15/07/2009	9 11/05/2000		ALUMIL (CR)	2.11	-2.77 Œ	2.17 17/12/2021	2.17	2.07 2.17 2.1	1	2.1 157@2.09	4995@2.12			20,412	94	42,866.14	68,392.87	0.996	2.45	551020
1,604,544 3.44		i	##### 15/12/2021	1 22/10/2021		ANDROMEDA SA (CR)	7.65	7	7.65 17/12/2021	7.8	7.5 7.8 7.	7 7	7.624 187@7.50	192@7.70	13.98	2020	131	6	998.70	12,274.76	5.5	7.8	302020
18,810,000 0.400			08/07/2010	0 14/11/2007		VARVERIS - MODA BAGNO SA (CR)	0.61	-2.40 Œ	0.625 17/12/2021	0.61	0.6 0.61 0.6	1 (	0.601 800@0.590	225@0.610			6,875	8	4,131.2	11,474.10	0.282	0.725	404010
23,986,500 1.05			26/06/2009	9 15/03/2000		BIOKARPET S.A.(CR)	1.62	٦	1.62 17/12/2021	1.66	1.58 1.66 1.6	2 1	1.594 125@1.52	300@1.62			7,159	8	11,412.02	38,858.13	0.7	1.84	501010
6,325,000 0.600	0.103	0.095	17/09/2020	0 17/02/2014		VOGIATZOGLOU SYSTEMS SA (CR)	1.95	-2.50 Œ	2 17/12/2021	1.96	1.95 1.96 1.9	5 1	1.956 100@1.91	95@2.02			230	3	449.80	12,333.75	1.54	2.4	502050
24,060,000 0.300	0.015	0.035	0.035 25/05/2021	1 01/07/2019		GEN. COMMERCIAL & IND.SA (CR)	1.2	٦	1.2 17/12/2021	1.13	1.12 1.2 1.	2	1.15 490@1.18	3494@1.20	27.39	2020	4,226	17	4,858.3	28,872.00	0.77	1.44	502050
15,878,748 0.480			10/07/2006	6 22/03/2004		DOMIKI KRITIS SA (CR)	0.678	-2.02 Œ	0.692 17/12/2021	0.652	0.652 0.678 0.67	8 (	0.669 905@0.676	675@0.678			310	6	207.32	10,765.79	0.364	0.924	501010
34,720,000 0.310			16/06/2010	0 01/08/2007		DROMEAS SA (CR)	0.355	-0.28 Œ	0.356 17/12/2021	0.35	0.346 0.36 0.35	5 (	0.353 200@0.351	780@0.355			22,292	38	7,861.0	12,325.60	0.346	0.58	402020
13,673,200 0.880			18/07/2008	8 26/07/2001		EVROFARMA SA (CR)	0.93	$2.65\mathbf{p}$	0.906 17/12/2021	0.91	0.9 0.94 0.9	3 (	0.911 1500@0.886	183@0.930			2,687	8	2,447.02	12,716.08	0.78	1.25	451020
11,250,000 0.520	0.04		22/07/2019	9 09/11/2015		EKTER SA (CR)	1.23	2.93 p	1.195 17/12/2021	1.18	1.165 1.235 1.2	3 1	1.193 1256@1.22	1784@1.23			25,784	37	30,756.07	13,837.50	0.75	1.405	501010
18,410,839 1.00			0.027 16/07/2021	1 10/09/2010	)	ELASTRON (CR)	2.42	-2.42 Œ	2.48 17/12/2021	2.38	2.34 2.43 2.4	2 2	2.387 67@2.41	5240@2.42			11,112	75	26,528.58	44,554.23	1.15	2.82	551020
3,307,500 0.210			11/08/2010	0 30/11/2021		ELVE SA (CR)	6.1	-1.61 Œ	6.2 17/12/2021	6.1	6.1 6.1 6.	.1	6.1 100@6.00	100@6.20			15	1	91.50	20,175.75	5.95	9.4	402040
60,295,607 0.240			09/07/2007	7 01/07/2021		ELGEKA SA (CR)	0.465	0.65 p	0.462 17/12/2021	0.46	0.451 0.465 0.46	5 (	0.456 1000@0.454	3917@0.465			10,926	22	4,979.99	28,037.46	0.2409	0.524	452010
23,828,130 0.500	0.05		22/07/2019	9 17/02/2009		ELINOIL S.A. (CR)	1.61	-1.83 Œ	1.64 17/12/2021	1.59	1.57 1.63 1.6	1 1	1.584 1050@1.60	99@1.61			5,435	17	8,609.20	38,363.29	1.48	2.56	601010
19,864,886 5.60	0.672	0.672	0.672 08/04/2021	1 02/07/2008		BANK OF GREECE (CR)	16.7	-0.60 Œ	16.8 17/12/2021	16.78	16.6 16.78 16.	7 16	5.678 600@16.68	10@16.78			2,285	36	38,108.50	331,743.60	14.68	17.9	301010
26,730,187 0.520	0.06	0.04	0.08 28/06/2021	1 01/08/2017		ELTON SA (CR)	1.785	-0.83 Œ	1.8 17/12/2021	1.8	1.72 1.8 1.78	5 1	1.757 20@1.75	238@1.79			12,460	75	21,887.19	47,713.38	1.23	1.995	502050

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

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Daily Official List Section 2: Analytic F	Figures of Sha	ares Transact	lions														Year: 142 T Monday	Ŭ	,	No: 241 er, 2021
Number of Dutstanding Value Securities	Dividends 2018 2019	[1] Date of 2020 Dividend	Last Coupon [2] Right No	te Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last min max price		Last Ask [7]	P/E after tax	Year	Volume	rades 1	Fransactions Value[8]	Company Mkt Value (thou. €)	Year lo	ow Year high	
30,000,000 0.050	(0.03)	0.06 16/06/2	2021 11/06/2020 ·	ENTERSOFT (CR)	5.22	0.77 p	5.18 17/12/2021	5	5 5.22 5.22	5.163 700@5.08	4443@5.22			47,752	130	246,531.84	156,600.00	2.44	5.58	1010101
36,300,000 1.12	0.126 0.268	0.223 28/06/2	2021 12/12/2007 ·	THESSALONIKA WATER & SEWERAG	GE 4.53	-0.88 Œ	4.57 17/12/2021	4.5	4.45 4.54 4.53	4.512 30@4.53	2000@4.54			3,077	29	13,883.32	164,439.00	4.02	5.26	6510203
26,539,907 0.630	0.13 0.2446	0.3 05/05/2	2021 18/10/1999 ·	EUROPEAN RELIANCE INSUR. (CR)	4.76	-1.04 <b>Œ</b>	4.81 17/12/2021	4.86	4.7 4.86 4.76	4.76 100@4.70	127@4.75			10,472	63	49,846.42	126,329.96	4.46	5.5	3030201
86,735,980 0.310		06/07/2	2009 02/01/2002 ·	ATHENS MEDICAL CENTER SA (CR)	1.71	-1.16 Œ	1.73 17/12/2021	1.71	1.655 1.72 1.71	1.687 1000@1.69	9@1.71			14,136	73	23,850.24	148,318.53	1.28	1.96	2010102
8,226,132 0.450		15/05/2	2009 13/10/2014	ILYDA S.A. (CR)	1.335	2.69 p	1.3 17/12/2021	1.22	1.2 1.335 1.335	1.258 102@1.30	400@1.34			16,601	54	20,881.82	10,981.89	0.62	1.75	1010101
31,475,259 0.400		30/08/	1993 08/05/2013 ·	IDEAL GROUP SA (CR)	3.45	-1.15 Œ	3.49 17/12/2021	3.54	3.4 3.54 3.45	3.473 7@3.45	31@3.50			3,452	35	11,989.93	108,589.64	2	3.96	1010203
2,566,836 0.440		13/08/2	2010 09/01/2007 ·	INTERWOOD-XYLEMPORIA (PR)	0.3		0.3 17/12/2021			900@0.244	1040@0.318						9,516.66	0.214	0.39	5020501
34,986,430 0.440		25/07/2	2008 23/02/2010	INTERWOOD-XYLEMPORIA (CR)	0.25	-0.79 Œ	0.252 17/12/2021	0.234	0.234 0.25 0.25	0.241 3100@0.242	8109@0.250			58,545	51	14,094.72	9,516.66	0.132	0.36	5020501
18,567,912 0.590		0.12 05/07/2	2021 26/01/2021 ·	INTERLIFE G.C.I.(CR)	3.98	-0.99 Œ	4.02 17/12/2021	3.9	3.9 4.02 3.98	3.98 200@3.96	2000@4.00		2020	6,128	18	24,387.84	73,900.29	3.1	4.68	3030202
8,424,900 0.500		12/07/2	2010 04/07/2019	INTERTECH SA (CR)	0.86		0.86 17/12/2021			500@0.820	400@0.842		2020				7,245.41	0.55	0.994	5020501
9,520,980 0.400	0.0105	0.0105 15/06/2	2021 14/07/2000 ·	KARAMOLEGOS SA (CR)	3.16		3.16 17/12/2021			20@2.96	100@3.02						30,086.30	2.04	4.2	4510202
19,804,134 0.300		01/07/2	2004 06/11/2017	KEKROPS SA (CR)	2.395	-1.24 Œ	2.425 17/12/2021	2.35	2.325 2.4 2.395	2.365 280@2.36	577@2.40	-(6)-	2020	12,120	71	28,667.22	47,430.90	1.714	3.4	3510101
6,700,000 0.800	0.043 0.191	0.179 21/07/2	2021 29/05/2014 ·	MILLS KEPENOS (CR)	3.36	1.82 p	3.3 17/12/2021	3.34	3.32 3.38 3.38	3.343 1000@3.34	348@3.38	17.41	2020	4,880	18	16,315.92	22,512.00	1.83	3.64	4510202
40,219,218 0.260		22/07/2	2021 10/06/2019	KLOUKINAS - LAPPAS SA (CR)	0.646	-0.61 Œ	0.65 17/12/2021	0.65	0.642 0.65 0.646	0.646 300@0.632	594@0.646			600	9	387.72	25,981.61	0.54	0.794	5010101
11,510,102 0.890		24/06/2	2005 06/10/1999 ·	NAFPAKTOS TEXTILE (CR)	1.11	-2.63 Œ	1.14 17/12/2021	1.17	1.05 1.17 1.11	1.067 100@1.00	617@1.12			7,994	12	8,528.34	12,776.21	0.585	1.39	5510102
21,224,340 0.420		0.0035 09/09/2	2021 25/04/2006	KORDELLOS BROS SA (CR)	0.478	-1.04 Œ	0.483 17/12/2021	0.455	0.455 0.478 0.478	0.473 186@0.473	1685@0.478	13.27	2020	21,396	38	10,116.47	10,145.23	0.22	0.598	5510201
33,065,136 0.380	0.15 0.18	0.2 12/08/2	2021 16/09/2013 ·	KRI-KRI S.A. (CR)	8.04	-0.25 Œ	8.06 17/12/2021	7.92	7.88 8.04 8.04	8.02 1150@7.92	300@8.14	16.76	2020	7,940	33	63,680.94	265,843.69	6.44	8.96	4510202
18,017,472 0.360		15/06/2	2010 28/08/2017	KTIMA KOSTAS LAZARIDIS SA (CR)	1.97		1.97 17/12/2021	1.97	1.97 1.97 1.97	1.97 123@1.78	498@1.90			193	3	380.21	35,494.42	1.08	2.28	451010
7,595,160 0.600	0.0263	10/09/2	2019 18/08/2010	KIRIAKOULIS SHIPPING SA (CR)	1.205	7	1.205 17/12/2021			100@1.11	90@1.20						9,152.17	0.962	1.55	405010
6,200,000 0.500		22/06/2	2010 01/11/1995	MINERVA KNITWEAR (CR)	0.57	<sup>1.79</sup> p	0.56 17/12/2021	0.58	0.56 0.58 0.57	0.569 1324@0.402	21@0.570			4,251	7	2,417.58	3,534.00	0.238	0.695	4020402
5,939,268 0.620		10/07/2	2003 03/01/2002 ·	LANAKAM SA (CR)	1.07	7	1.07 17/12/2021			500@0.910	426@1.05						6,355.02	0.6	1.82	4040102
17,120,280 0.940	0.07	0.06 03/06/2	2021 02/08/2019	LOULIS MILLS SA (CR)	2.36		2.36 17/12/2021	2.36	2.36 2.36 2.36	2.36 100@2.28	1344@2.36			1	1	2.36	40,403.86	2.28	3.12	4510202
9,819,370 0.500		14/08/2	2007 09/01/2004 ·	MATHIOS REFRACTORY SA (CR)	0.496	7	0.496 17/12/2021			200@0.462	500@0.494						4,870.41	0.304	0.71	5510100
29,250,000 0.360	0.02	0.02 29/06/2	2021 25/04/2019	MOTODYNAMICS S.A. (CR)	1.78		1.78 17/12/2021	1.75	1.7 1.78 1.78	1.756 330@1.74	1310@1.78			31,556	48	55,410.62	52,065.00	1	2.04	4040103
32,188,050 1.04		21/07/2	2008 20/01/2000 ·	MOUZAKIS (CR)	0.638	7	0.638 17/12/2021			400@0.604	4011@0.636						20,535.98	0.33	0.768	5510102
8,321,682 0.670		17/08/2	2007 23/11/1999	N. LEVENTERIS (CR)	0.36	٦	0.36 17/12/2021			2000@0.252	5500@0.360		2020				3,747.67	0.16	0.49	5020300
2,160,524 0.670		03/12/2	2018 23/11/1999	N. LEVENTERIS (PR)	0.348	7	0.348 17/12/2021				799@0.368		2020				3,747.67	0.18	0.45	5020300
6,340,000 0.600	0.05 0.06	0.134 10/12/2	2021 14/12/2020	NAKAS MUSIC	2.3		2.3 17/12/2021	2.3	2.22 2.44 2.3	2.305 250@2.22	600@2.40			1,818	13	4,190.00	14,582.00	1.73	2.8	4040103
4,971,466 1.46		04/07/2	2007 08/10/2003 ·	PAIRIS SA (CR)	0.876	-2.67 Œ	0.9 17/12/2021	0.878	0.852 0.878 0.876	0.86 20@0.854	695@0.874			230	5	197.80	4,355.00	0.765	1.24	5020303
27,004,844 0.540		0.07 27/10/2	2021 14/01/2021 ·	PAPOUTSANIS (CR)	2.24	1.36 p	2.21 17/12/2021	2.23	2.15 2.24 2.24	2.181 149@2.15	12770@2.25			18,364	57	40,060.04	60,490.85	2.04	2.43	4520102
7,070,400 0.930	0.1013	0.1081 25/06/2	2021 06/05/2016 ·	PETROPOULOS PETROS (CR)	7.34	-2.65 Œ	7.54 17/12/2021	7.28	7.26 7.4 7.34	7.321 44@7.34	200@7.38			15,671	95	114,728.02	51,896.74	5.35	8.58	5020601
22,075,665 0.330	0.07 0.02	0.05 22/06/2	2021 23/11/2021 ·	PLAISIO COMPUTERS SA (CR)	3.82	-1.29 <b>(E</b>	3.87 17/12/2021	3.85	3.79 3.9 3.82	3.821 26@3.81	347@3.82			7,142	53	27,286.60	84,329.04	3.46	4.88	4040101
21,912,599 0.300		11/04/2	2011 23/02/2007 ·	REVOIL (CR)	1.21	-1.22 Œ	1.225 17/12/2021	1.225	1.21 1.225 1.21	1.21 500@1.18	3000@1.22	8.83	2019	501	3	606.23	26,514.24	0.82	1.64	6010102
40,693,350 5.00		03/07/2	2006 26/05/2015	TECHNICAL OLYMPIC SA (CR)	1.55	-3.97 Œ	1.614 17/12/2021	1.542	1.542 1.572 1.55	1.556 264@1.55	40@1.58			12,560	65	19,546.35	63,074.69	1.34	2.06	402020
3,048,000 0.300		06/07/2	2007 01/06/2021 ·	TZIRAKIAN PROFIL (CR)	3	-1.32 Œ	3.04 17/12/2021	2.95	2.91 3 3	2.947 1400@2.94	1474@3.00	21.27	2020	17,545	72	51,702.40	9,144.00	2.0019	3.34	5510201
10,203,575 0.730		16/07/2	2007 18/10/1999	FIERATEX SA (CR)	0.576	-1.03 Œ	0.582 17/12/2021	0.576	0.576 0.576 0.576	0.576 1000@0.550	850@0.570		2020	150	1	86.40	5,877.26	0.362	0.676	5510102
8,340,750 1.16		25/06/2	2009 17/09/2018 ·	HAIDEMENOS SA (CR)	0.645		0.645 17/12/2021			200@0.585	313@0.640		2020				5,379.78	0.472	0.845	5020503

Daily Official List Section 2: Analytic Fig	gures o	f Share	s Transactions														Year: 142 Monday	Trading y, 20 De	, ,	
Number of Outstanding Securities		ends [1] 2019 20	Date of Last Coupon 20 Dividend [2] Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last Avg min max price price	Last Bid [7]	Last Ask [7]	P/E after tax Ye	ear Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €		ow Yea hig	
Main Market - Lo	ow Lie	quidit	y Class																	
11,720,024 0.540	0	.0632	0.087 12/07/2021 30/08/2019		FLEXOPACK SA (CR)	6.3	¬	6.3 17/12/2021	6.3	6.2 6.65 6.3	6.307 48@6.20	137@6.30		3,00	3 40	18,940.0	0 73,836.15	6.2	9.6	502030
10,500,000 4.00	0.36	0.36	0.37 09/06/2021 02/08/2016		INTERCONTINENTAL (CR)	7	7	7 17/12/2021	7	7 7 7	7 250@6.75	638@7.00		2	0 1	140.0	0 73,500.00	6.05	7.55	351020
150,727,570 0.500			0.01 27/05/2021 10/06/2020		TRASTOR REAL EST. INV. CO.(CR)	0.88		0.88 17/12/2021			3863@0.860	1348@0.880		-		-	132,640.26	0.8	0.955	351020
15,300,000 0.300			30/07/2009 13/12/1999		ATTICA PUBLICATIONS SA (CR)	0.432	7	0.432 17/12/2021			820@0.394	50@0.470				-	6,609.60	0.324	0.52	403010
15,000,000 0.300			06/07/2007 18/07/2000		DAIOS PLASTICS SA (CR)	3.28	٦	3.28 17/12/2021			100@3.06	50@3.20		-		-	49,200.00	2.76	3.8	50203
2,760,000 11.83	9.5	9.4	9.4 05/07/2021 16/07/1990		KARELIA (CR)	274	$1.48\mathrm{p}$	270 17/12/2021	278	272 278 272 27	3.667 8@270.00	1@276.00		-	6 4	1,642.	0 756,240.00	270	362	45103
21,364,000 1.12	0.2		29/07/2019 10/08/2005		LAMPSA HOTEL SA (CR)	19.8		19.8 17/12/2021			100@19.60	100@20.60		-		-	423,007.20	18.2	20.4	405010
53,154,140 0.120			15/07/2008 24/11/2020		NIKAS SA (CR)	1.24	٦	1.24 17/12/2021				660@1.27					65,911.13	0.925	2.2	451020
10,080,000 3.00	0.57	1.17	1.42 30/06/2021 27/08/2001		TPA SA (CR)	25.1		25.1 17/12/2021	25.4	24.9 25.4 25.1 2	25.129 10@24.80	198@25.10	12.60 20	20 88	5 21	22,239.4	0 253,008.00	23.2	29.1	502060
27,379,200 0.750	0.294 0	.3654	03/07/2020 29/07/2021		CRETE PLASTICS SA (CR)	17.6		17.6 17/12/2021			1@17.20	26@17.60					481,873.92	14.8	19.5	50203
255,494,534 2.71	0.286	0.613	0.352 14/12/2021 30/09/2021		PRODEA (CR)	7.45		7.45 17/12/2021	7.5	7.5 7.5 7.5	7.5 686@7.50	83@7.50		31	4 4	2,355.	0 1,903,434.28	6.75	8.8	35102
4,181,450 0.500			21/08/2000 05/03/2002		FLOUR MILLS SARANTOPOULOS SA	1.69	7	1.69 17/12/2021						-			7,066.65	0.885	1.84	45102
Surveillance																			_	
355,437,751 0.100			07/07/2010 21/09/2017	E140		0.178	4 20 m	0.186 17/12/2021	0 174	0.176 0.178 0.178	0.178 24@0.178	39200@0.180		527.06	4 99	93.561.	9 63.267.92	0.072	0.25	50204
51,081,030 1.00			20/08/2007 03/09/2007			0.57		0.59 17/12/2021	0.56		0.567 5300@0.560	5000@0.580							0.66	20103
65,326,268 0.530			04/07/2007 19/07/2006		. ,	0.039	-	0.039 17/12/2021			1500@0.034	7517@0.040					2,547.72			40202
13,191,620 0.620					YALCO - CONSTANTINOU (CR)	0.1		0.1 17/12/2021			8000@0.100						1.319.16	0.056		40202
13,000,000 1.00			01/08/2007 07/04/2000		. ,	0.6	7	0.6 17/12/2021	0.482	0.482 0.482 0.482	0.482 1080@0.482	1570@0.650		5	0 2	9.		0.27	0.7	50101
221,519,681 0.300			02/07/2008 28/02/2011			0.085	241 p	0.083 17/12/2021	0.085		0.085 9000@0.068	4962@0.080								40501
312,163 0.300					ANEK LINES SA (PR, issue '90)	0.072		0.072 17/12/2021									19,118.92			405010
2,969,713 0.300					ANEK LINES SA (PR, issue '96)	0.09		0.09 17/12/2021									19,118.92		0.108	40501
4,737,503 0.320					VARANGIS AVEPE S.A. (CR)	0.11	7		0.088		0.088	135@0.088			0 2				0.12	
6,330,002 0.300			25/06/2002 15/03/2019			0.464		0.464 17/12/2021	0.372		0.37 822@0.372	333@0.555	20		1 1					
17,579,754 4.16					BIOTER SA (CR)	0.368		0.368 17/12/2021	0.368		0.368 500@0.304	6295@0.368			0 2				0.55	50101
4,968,600 2,88			01/07/1998 14/12/1998			1		1 17/12/2021			755@1.00	500@1.02	20				4,968,60		1.28	50203
3,961,300 1.28			29/06/2004 03/08/2000			0.294		0.294 17/12/2021			1400@0.236	799@0.310	20				1.164.62		0.52	40204
51,754,364 0.300					SELECTED TEXT. IND. ASSOC (CR)	0.28		0.28 17/12/2021			6999@0.224	5500@0.280					14,491.22		0.38	55101
152,261,721 0.300			30/05/2013 14/11/2007			0.715	-2.05 <b>(E</b>	0.73 17/12/2021	0.7	0.7 0.72 0.715	0.708 5159@0.720	41970@0.725		490.16	3 196	347,126.	3 108,867.13	0.141	0.87	40501
7,125,216 0.650			01/07/2005 14/12/1999			0.2	7	0.2 17/12/2021			650@0.160	357@0.179	20			-	1.425.04		0.302	45102
7,734,375 1.00			09/07/2007 07/01/2011		. ,	0.25		0.25 17/12/2021									1,933.59		0.25	40301
15,842,391 1.51					BITROS HOLDING SA (CR)	0.72	2.86 p		0.73	0.72 0.73 0.72	0.725 2000@0.690	5584@0.720		6,10	4 8	4,424.			0.83	55102
24,319,250 0.300			09/07/2002 04/07/2007			0.308	-	0.31 17/12/2021	0.31		0.308 100@0.300	2000@0.346		1,30					0.41	50101
						0.000	2.00 U		5.01					.,50			.,			10101
28,438,268 0.300			21/08/2006 24/11/1999	5253	SPIROY AGRICULTURE SA (CR)	0.256		0.256 17/12/2021			500@0.208	700@0.256					7,280.20	0.13	0.3	45102

#### Daily Official List Section 2: Analytic Figures of Shares Transactions

#### Year: 142 Trading Day No: 241 Monday, 20 December, 2021

																		,			
Number of Outstanding Securities Nominal Value		dends [1] 2019 20	Date of Last Coupon 020 Dividend [2] Right Note S	Shares	Closing price	% change	Previous closing price/date	Open price		ast Avg rice price	Last Bid [7]	Last Ask [7]	P/E after tax	'ear Volume	Trades	Transactions Value[8]		mpany Mkt ue (thou. €)	Year low	/ Year high	Sector[ 4]
245,000 1.00			19/07/2010 11/12/2012 5194 T	tria alfa sa (pr)	3.1	٦	3.1 17/12/2021		 		700@2.48	49@3.26	2	020				5,891.70	1.41 3	3.96	55101020
Suspension St	tatus																				
5,867,311 0.300			11/08/2010 28/04/2017 5243 E	DIONIC (CR)	0.11	٦	0.11 30/06/2020		 									645.40	0.11 (	D.11	50205010
66,948,210 0.300			22/09/2015 22/09/2015 5179 F	FOLLI FOLLIE (CR)	4.8		4.8 24/05/2018		 								3	21,351.41	4.8	4.8	40401030
12,417,000 0.310	0.0205		27/08/2019 28/08/2017 5233 N	MLS MULTIMEDIA SA (CR)	0.57		0.57 12/05/2020		 									7,077.69	0.57 (	D.57	10101015
33,301,715 0.320			27/06/2003 08/07/2009 5241 A	AEGEK (CR)	0.035		0.035 25/06/2020		 									1,165.56	0.035 0.	.035	50101010
77,126,446 0.340			23/05/2005 18/08/2011 5206 0	G.E. DIMITRIOU (CR)	0.0125		0.0125 30/04/2019		 									964.08 0	.0125 0.0	125	40202020
7,085,888 1.59			02/07/1996 06/09/2010 5216 E	elviemek (CR)	2.6		2.6 30/09/2019		 									18,423.31	2.6	2.6	35101010
25,179,640 0.600			08/08/1994 19/09/2000 5191 J	J.BOUTARIS & SON (CR)	0.026		0.026 01/10/2018		 									742.45	0.026 0.	.026	45101015
1,540,000 0.600			08/08/1994 19/09/2000 5192 J	J.BOUTARIS & SON (PR)	0.057		0.057 01/10/2018		 									742.45	0.057 0.	.057	45101015

Section 2: Shares' Notes

#### Shares' Notes

Code		Note text
( )	-	Adjusted dividends.
*	-	Last adjusted closing price.
[1]	-	Net dividends.
[2]	-	The "Date of Last Coupon" for New listings refers to the date company's stocks started to trade in Athex
[3]	-	The Company Market Value is refered to the number of outstanding shares
[4]	-	Sectors codification can be found in Appendix A
[5]	-	The Market Value refers to the total number of shares listed (including their several classes) in the exchange by the company.
[6]	-	P/E greater than 100
[7]	-	Last view of the Order Book before the end of the trading session
[8]	-	All Blocks Methods' Transactions Value are included.
4750	-	Transfer to the Under Surveillance Category from 8/4/2011.
4912	-	Transfer to the Surveillance Category as of 31/7/2012.
4955	-	Transfer to the Surveillance Category as from 5/4/2013.
4957	-	Transfer to the Surveillance Category as from 5/4/2013.
4958	-	Transfer to the Surveillance Category as from 5/4/2013.
4959	-	Transfer to the Surveillance Category as from 5/4/2013.
5093	-	Transfer to the Surveillance Category as of 8/4/2015.
5112	-	Transfer to the Surveillance Category as of 15/04/2016.
5115	-	Transfer to the Surveillance Category as of 15/04/2016.
5141	-	Transfer to the Surveillance Category as of 10/05/2017.
5160	-	Transfer to the Surveillance Category as of 15/04/2016.
5162	-	Transfer to the Under Supervision Category as of 21/12/2009.
5165	-	Transfer to the Surveillance Category as of 15/02/2018.
5179	-	Suspension of trading as of 25/05/2018.
5191	-	Suspension of trading as of 02/10/2018.
5192	-	Suspension of trading as of 02/10/2018.
5193	-	Transfer to the Surveillance Category as of 25/10/2018.
5194	-	Transfer to the Surveillance Category as of 25/10/2018.
5197	-	Transfer to the Surveillance Category as of 07/11/2018.
5206	-	Suspension of trading as of 02/05/2019.
5216	-	Suspension of trading as of 01/10/2019.
5232	-	Transfer to the Under Surveillance Category from 08/04/2011.
5233	-	Suspension of trading as of 13/05/2020.
5241	-	Suspension of trading as of 26/06/2020.
5243	-	Suspension of trading as of 01/07/2020.
5245	-	Transfer to the Surveillance Category as of 09/07/2020.
5246	-	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.

Daily Official List Section 3: Figures of Securities Transactions				Year: 142 Trading D Monday, 20 Dece	5
Securities Blocks Details					
Securities	Block Volume	Price	Block Trade Value	Time of approval	Note
ALPHA SERVICES HOLD (CR)	67,443	1.04	70,376.77	13:00:45	14
INTRALOT (CR)	30,000	0.770	23,100.00	16:21:06	18
INTRALOT (CR)	5,719	0.770	4,403.63	16:21:53	18
MYTILINEOS (CR)	33,718	14.98	505,095.64	17:12:38	20

#### Blocks Notes

9 - Method 6-1 / Special Fees

10 - Method 6-1 / Special Fees, SDS

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

18 - Method 6-2 / SPOT 1

19 - Method 6-2 / SPOT 2

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

21 - Other Pre-agreed

Daily Offic Section 3:	ial List Figures of Se	ecurities Tra	nsactions							Ye		ding Day No: 241 0 December, 2021
Shares F	Rights De	tails										
Occured date	Exercise from	Exercise until	Trading until	Rights	Price min	Price max	Closing price	Last Bid	Last Ask	Volume	Trades	Transactions Value

No Rights Transactions.

Daily Official List Section 3: Figures of Securities Transactions				Year: 142 Trading Monday, 20 Dec	,
Forced Sales Details					
Securities	Category of Security	Transactions Volume	Number of Trades	Transactions Value	Note
No Forced Transactions.					

Forced Sales Notes

1 - Compulsory Public Forced Sales

2 - Forced Sales of Fixed Registered Shares

3 - Forced Sales of Remaining Fractional Shares

Daily Official List Section 3: Figures of Securities Transactions								Year: 142 Trading Day No: 241 Monday, 20 December, 2021
Exchange Traded Funds (ETFs) Ch	aracteristics							
	Transactions Date (T)	Creation / Redemption	Units (T-1)	New Units (T-1)	Redemption Units (T-1)	Units (T) [1]	Fund Assets [2]	Net Unit Dividend Dividend Price per Unit Date
ALPHA ETF FTSE Athex Large Cap	20/12/2021	5,000	882,175			882,175	18,903,820.00	21.4287 0.71 01/07/2021

#### ETFs Notes

[1] - Units (T) = Units (T-1) + New Units (T-1) - Redemption Units (T-1)
[2] - The Creation / Redemption Units of T-1 are included.

Section 5: Bonds traded in Fixed Income Assets Market

Non Convertible Corporate Bonds - Regulated Market

Num Listed	Nominal	Issue	Today's		Duration		(	Coupon	Tradi	<sup>19</sup> Corporato Pondo	Accrued Y	ield.T.Mat	Price min	Price max	Closing		s closing		Transactions	Last o	rder		ear	Year
Bonds	price	price	Rate	Exp. Date	(years)	Note	Common	Preffered	Uni	<sup>19</sup> Corporate Bonds	Int.				price	pric	e/date	Volume	Value	Price	Buy / Sell	Date	min	max
150,000	1,000.00	1,000.00	2.60	22/10/2026	7		5		1	TERNA ENERGY FINANCE S.A. (Non Convertible)	4.4056	2.7330	98.7500	98.7500	98.7500	98.9420	17/12/2021	38,000	37,692.41	98.500	) В	20/12/2021	98.7500	103.00
320,000	1,000.00	1,000.00	3.40	21/07/2027	7		3		1	LAMDA DEVELOPMENT S.A. (Non Convertible)	14.5444	2.9020	101.5000	102.0000	101.7333	101.1000	17/12/2021	20,000	20,640.89	100.900	0 B	20/12/2021	97.8458	103.42
200,000	1,000.00	1,000.00	2.10	27/10/2027	7		3		1	O.P.A.P. S.A. (Non Convertible)	3.2667	1.9730	100.4000	101.0000	100.4211	100.4000	17/12/2021	74,000	74,677.73	100.200	0 B	20/12/2021	99.3000	102.85
150,000	1,000.00	1,000.00	2.65	22/10/2026	5		1		1	CPLP SHIPPING HOLDINGS PLC (Non Convertible)	4.4903	2.7540	99.5000	99.5000	99.5000	98.6000	17/12/2021	1,000	999.49	98.000	) В	20/12/2021	97.7794	100.3
250,000	1,000.00	1,000.00	2.45	16/11/2028	7		1		1	ELVALHALCOR S.A. (Non Convertible)	2.4500	2.4390	100.0000	100.3000	100.0300	100.1520	17/12/2021	100,000	100,275.00	100.000	0 B	20/12/2021	99.5116	100.3
120,000	1,000.00	1,000.00	2.65	06/12/2028	7		1		1	NOVAL PROPERTY REIC (Non Convertible)	1.1778	2.8340	97.7700	99.8000	98.8977	99.8620	17/12/2021	63,000	62,379.75	98.060	) В	20/12/2021	98.8977	100.00
500,000	1,000.00	1,000.00	2.75	03/07/2027	7		3		1	GEK TERNA S.A. (Non Convertible)	12.9861	3.0800	97.3146	98.6995	97.8158	97.6600	17/12/2021	140,000	138,760.19	97.190	) В	20/12/2021	96.4000	100.0
200,000	1,000.00	1,000.00	3.60	12/03/2026	7		6		1	AEGEAN AIRLINES S.A. (Non Convertible)	10.0000	3.3090	99.7000	99.8500	99.8336	99.6000	17/12/2021	116,000	116,967.00	99.000	) В	20/12/2021	93.1501	102.0
120,000	1,000.00	1,000.00	3.95	04/04/2025	7		8		1	GEK TERNA S.A. (Non Convertible)	8.6681	2.6160	102.9000	102.9000	102.9000	102.9100	16/12/2021	17,000	17,640.36	102.900	0 B	20/12/2021	102.5000	) 105.8
90,000	1,000.00	1,000.00	3.00	11/05/2023	5		8		1	CORAL A.E. (Non Convertible)	3.4167	1.6550	101.6000	101.6000	101.6000	100.9000	17/12/2021	3,000	3,058.25	100.601	0 B	20/12/2021	100.4567	7 103.7
20,148	1,000.00	1,000.00	4.95	26/06/2023	5		7		1	B&F COMM. & GARM. INDUS. S.A. (Non Convertible)	24.3375	4.3300	99.8010	100.0000	99.8010	100.0000	16/12/2021	5,000	5,119.70	99.801	) В	20/12/2021	92.1501	101.0
175,000	1,000.00	1,000.00	3.40	26/07/2024	5		5		1	ATTICA HOLDINGS S.A. (Non Convertible)	14.0722	4.0710	97.2000	98.0000	97.6000	97.6500	17/12/2021	78,000	77,060.87	97.310	I B	20/12/2021	90.0310	99.50
200,000	1,000.00	1,000.00	1.90	23/03/2028	7		2		1	MOTOR OIL CORINTH REFINERIES SA (Non Convertible)	4.7500	2.1570	96.7000	98.6000	98.3946	98.3000	17/12/2021	114,000	112,711.30	97.100	) В	20/12/2021	98.3000	100.9
100,000	1,000.00	1,000.00	2.70	25/05/2026	5		2		1	COSTAMARE PARTICIPATIONS PLC (Non Convertible)	2.0250	2.6140	100.1800	100.1800	100.1800	100.1070	17/12/2021	5,000	5,019.13	99.500	) В	20/12/2021	99.6000	102.5
300,000	1,000.00	1,000.00	2.30	20/07/2028	7		1		1	PRODEA REIC S.A. (Non Convertible)	9.9028	2.8190	96.6500	97.0950	96.9280	97.0000	17/12/2021	21,000	20,562.83	96.780	) B	20/12/2021	96.6400	99.9
300,000	1,000.00	1,000.00	2.30	14/12/2028	7		1		1	GEK TERNA S.A. (Non Convertible)	0.5111	2.7380	95.2000	98.0000	97.3954	98.0080	17/12/2021	738,000	719,155.20	98.000	) В	20/12/2021	95.2000	99.0

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 ( $\in$ ), except if it is noted differently.

Section 5: Bonds traded in Fixed Income Assets Market

#### **Government Bonds**

Number Listed Bonds	Nominal price	Today's Rate	Accrued Interest Calc	Exp. Date [1]	Duration (years)	Note	Coupons Date	Curr. coupon value	Tradin Unit	Government Bonds	Price min	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Price	Last orde Buy / Sell	
3,000,000	1,000.00	4.38	Actual/Actual	01/08/2022	5		01/08	4.38	1	GGB-FXD-010822-05Y-4.375-1,000							1.0000	В	28/11/2018
4,500,000	1,000.00	1.88	Actual/Actual	04/02/2035	15		04/02	1.88	1	GGB-FXD-040235-15Y-1.875-1.000									
2,500,000	1,000.00	3.45	Actual/Actual	02/04/2024	5		02/04	3.45	1	GGB-FXD-020424-05Y-3.450-1.000									
6,000,000	1,000.00	0.75	Actual/Actual	18/06/2031	10		18/06	0.75	1	GGB-FXD-180631-10Y-0.750-1.000									
4,355,990,324	1.00	3.50	Actual/Actual	30/01/2023	5		01/02 - 31/01	3.50	1	GGB-FXD-300123-05Y-3.500-1.00				94.5720 13/07/2018			1.0000	В	28/11/2018
5,962,747,327	1.00	3.75	Actual/Actual	30/01/2028	10		/02 - 01/02 - 31/	3.75	1	GGB-FXD-300128-10Y-3.750-1.00				85.4610 13/07/2018			1.0000	В	28/11/2018
6,091,218,404	1.00	3.90	Actual/Actual	30/01/2033	15		/02 - 01/02 - 31/	3.90	1	GGB-FXD-300133-15Y-3.900-1.00				78.6730 13/07/2018			1.0000	В	28/11/2018
4,805,399,486	1.00	4.00	Actual/Actual	30/01/2037	19		/02 - 01/02 - 31/	4.00	1	GGB-FXD-300137-19Y-4.000-1.00				77.0370 13/07/2018			1.0000	В	28/11/2018
4,603,713,186	1.00	4.20	Actual/Actual	30/01/2042	24		/02 - 01/02 - 31/	4.20	1	GGB-FXD-300142-24Y-4.200-1.00				77.7640 13/07/2018			1.0000	В	28/11/2018
550,418,123	1.00	4.30	Actual/Actual	24/02/2023	11		24/02	4.30	1	GGB-FXD-240223-11Y-2.000-1.00				10.0000 22/06/2015			10.0000	В	11/07/2019
445,007,576	1.00	4.30	Actual/Actual	24/02/2024	12		24/02	4.30	1	GGB-FXD-240224-12Y-2.000-1.00				10.0000 22/06/2015					
423,674,226	1.00	4.30	Actual/Actual	24/02/2025	13		24/02	4.30	1	GGB-FXD-240225-13Y-2.000-1.00				10.0000 22/06/2015					
212,292,153	1.00	4.30	Actual/Actual	24/02/2026	14		24/02	4.30	1	GGB-FXD-240226-14Y-2.000-1.00				10.0000 22/06/2015					
160,621,352	1.00	4.30	Actual/Actual	24/02/2027	15		24/02	4.30	1	GGB-FXD-240227-15Y-2.000-1.00				10.0000 22/06/2015					
183,244,055	1.00	4.30	Actual/Actual	24/02/2028	16		24/02	4.30	1	GGB-FXD-240228-16Y-2.000-1.00				10.0000 22/06/2015					
164,802,894	1.00	4.30	Actual/Actual	24/02/2029	17		24/02	4.30	1	GGB-FXD-240229-17Y-2.000-1.00				10.0000 22/06/2015					
165,460,943	1.00	4.30	Actual/Actual	24/02/2030	18		24/02	4.30	1	GGB-FXD-240230-18Y-2.000-1.00				10.0000 22/06/2015					
129,007,241	1.00	4.30	Actual/Actual	24/02/2031	19		24/02	4.30	1	GGB-FXD-240231-19Y-2.000-1.00				10.0000 22/06/2015					
126,192,683	1.00	4.30	Actual/Actual	24/02/2032	20		24/02	4.30	1	GGB-FXD-240232-20Y-2.000-1.00				10.0000 22/06/2015					
146,905,168	1.00	4.30	Actual/Actual	24/02/2033	21		24/02	4.30	1	GGB-FXD-240233-21Y-2.000-1.00				10.0000 22/06/2015					
154,475,606	1.00	4.30	Actual/Actual	24/02/2034	22		24/02	4.30	1	GGB-FXD-240234-22Y-2.000-1.00				10.0000 22/06/2015					
144,429,441	1.00	4.30	Actual/Actual	24/02/2035	23		24/02	4.30	1	GGB-FXD-240235-23Y-2.000-1.00				10.0000 22/06/2015					
166,211,676	1.00	4.30	Actual/Actual	24/02/2036	24		24/02	4.30	1	GGB-FXD-240236-24Y-2.000-1.00				10.0000 22/06/2015					
145,461,669	1.00	4.30	Actual/Actual	24/02/2037	25		24/02	4.30	1	GGB-FXD-240237-25Y-2.000-1.00				10.0000 22/06/2015					
146,941,087	1.00	4.30	Actual/Actual	24/02/2038	26		24/02	4.30	1	GGB-FXD-240238-26Y-2.000-1.00				10.0000 22/06/2015					
135,115,612	1.00	4.30	Actual/Actual	24/02/2039	27		24/02	4.30	1	GGB-FXD-240239-27Y-2.000-1.00				10.0000 22/06/2015					
141,909,637	1.00	4.30	Actual/Actual	24/02/2040	28		24/02	4.30	1	GGB-FXD-240240-28Y-2.000-1.00				10.0000 22/06/2015					
136,788,720	1.00	4.30	Actual/Actual	24/02/2041	29		24/02	4.30	1	GGB-FXD-240241-29Y-2.000-1.00				10.0000 22/06/2015					
163,643,410	1.00	4.30	Actual/Actual	24/02/2042	30		24/02	4.30	1	GGB-FXD-240242-30Y-2.000-1.00				10.0000 22/06/2015					
4,000,000	1,000.00	3.88	Actual/Actual	12/03/2029	10		12/03	3.88	1	GGB-FXD-120329-10Y-3.875-1.000							100.0000	В	15/10/2019
4,500,000	1,000.00	0.00	Actual/Actual	12/02/2026	5		12/02	0.00	1	GGB-FXD-120226-05Y-0.000-1.000									
3,000,000	1,000.00	3.38	Actual/Actual	15/02/2025	7		15/02	3.38	1	GGB-FXD-150225-07Y-3.375-1.000									
250,250	1,000.00	2.90	Actual/Actual	20/03/2023	4		20/03	2.90	1	GGB-FXD-200323-04Y-2.900-1.000									
96/1 000	1,000.00	3.25	Actual/Actual	20/03/2025	6		20/03	3.25	1	GGB-FXD-200325-06Y-3.250-1.000									

#### Government Bonds Notes

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

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

FLR: Floating Interest Rate.

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

Section 5: Bonds traded in Fixed Income Assets Market

Year: 142 Trading Day No: 241 Monday, 20 December, 2021

#### **Government Bonds**

Number Listed Bonds	Nominal price	Today's Rate	Accrued Interest Calc	Exp. Date [1]	Duration (years)	Note	Coupons Date	Curr. coupon value	Tradino Unit	Government Bonds		Price min	Price max	Closing price	Previous price/	Volume	Transactions Value	Price	Last order Buy / Sell	
2,100,000	1,000.00	3.55	Actual/Actual	20/03/2026	7		20/03	3.55	1	GGB-FXD-200326-07Y-3.550-1.000						 				
40,000	1,000.00	0.11 FLR	Actual/360	16/09/2022	1		16/03 - 16/09		1	GGB-FLT-160922-01Y-0.108-1.000	-					 				
5,500,000	1,000.00	1.50	Actual/Actual	18/06/2030	10		18/06	1.50	1	GGB-FXD-180630-10Y-1.500-1.000						 				
5,364,250	1,000.00	3.25	Actual/Actual	20/03/2050	30		20/03	3.25	1	GGB-FXD-200350-30Y-3.250-1.000	-					 				
2,000,000	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						 				

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.

Section 5: Bonds traded in Fixed Income Assets Market

Year: 142 Trading Day No: 241 Monday, 20 December, 2021

## Treasury Bills & Zero Coupon Government Bonds

				13-V	Veek Maturi	ty							26-W	Veek Maturi	y							52-V	Veek Maturit	I			
Issue Date	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last 1 Price	rade Date	Volume Traded	Note	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last 7 Price	rade Date	Volume Traded	Note	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last Tr Price	ade Date	Volume Traded	Note
12/03/2021																			11/03/2022	-0.22	1,000,000	1,000.00	1,002.24				
11/06/2021																			10/06/2022	-0.31	1,600,000	1,000.00	1,003.10				
10/09/2021																			09/09/2022	-0.31	1,000,000	1,000.00	1,003.14				

Daily Official Section 5: Go	List vernment Bonds Trac	led with the C	Dpen Outcry Me	ethod													142 Tradi londay, 20		
Bonds in Circulation	Currency / Min nominal traded Value	Coupons Payment Date	Current Coupor Value	Note	Coupon	Trading Unit	lssue Date	Duration (years)	Today's Interest	A.I.C in days	s Bonds		price of ous days		itcry in Ca Buy / Sell	. ,	Trades in Pieces	Life min	Life Max
Corporate	Bonds in Foreig	gn Currend	cy 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								

A.I.C: Accrued Interest Calculation base.

FLR: Floating Interest Rate.

The minimum tradeable Nominal Value for all Demeterialised Government Titles is 100 Euros. ( $\mu\tau\phi\rho\text{-}0)$ 

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

#### Section 6: Additional Infos

## Athex & ATHEXClear Members List

1ember Name				Stock Market		Derivati	ves Market		Clear Member
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
A. SARRIS SECURITIES S.A.			а			-			ciouring
, ΔΡΑΓΑΤΣΑΝΙΟΥ 6 ΑΤΗΙΝΑ	2103367700								
EONIC SECURITIES C.I.F. P.L.C.			а	а					
ΛΑΪΟΥ 6, ΓΡ. 301B, ANNA COURT	35725337600								
ALPHA BANK S.A.								а	
ΣΤΑΔΙΟΥ 40 ΑΤΗΙΝΑ	2103260000								
LEPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	2103677400		а		а	а	а		а
, MEPAIN 5 ATHINA RGUS STOCKBROKERS LTD	2103677400		а	а		а			
5 , 25 ΛΕΩΦΟΡΟΣ ΔΗΜΟΣΘΕΝΗ ΣΕΒΕΡΗ	0035722717000		a	a		<b>a</b>			
TLANTIC SECURITIES LTD	0000722717000		а	а					
7, ΠΡΟΔΡΟΜΟΥ 37	0035722445400								
XON SECURITIES S.A.			а			а			
3, ΣΤΑΔΙΟΥ 48 ΑΤΗΙΝΑ	2103363800								
ETA SECURITIES S.A.			а		а	а			а
9 , Λ.ΑΛΕΞΑΝΔΡΑΣ 29 ΑΤΗΙΝΑ	2106478930								
NP PARIBAS SECURITIES SERVICES								а	
ΛΑΜΨΑΚΟΥ 2 ΑΤΗΙΝΑ	2107468500								
OFA SECURITIES EUROPE SA	. 22 152/5555		а	а					
112 AVENUE KL?BER 75116	+33 153655555		-						
APITAL SECURITIES S.A. 3, ΜΗΤΡΟΠΟΛΕΩΣ 58 ΑΤΗΙΝΑ	2103369700		а			а			
FS SECURITIES INVESTMENT SERVICES S.A.	2103307700		а						
	2103360800								
ITIGROUP GLOBAL MARKETS EUROPE AG	210000000		а	а					
5, REUTERWEG 16 FRANKFURT	+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.	04000/4000		а			а			
9, ΠΑΝΕΠΙΣΤΗΜΙΟΥ 39 ΑΤΗΙΝΑ	2103364300			-					
EUTSCHE BANK S.A. . GREAT WINCHESTER STREET LONDON	+44 20 754 54209	00441133361437		а					
YNAMIC SECURITIES S.A.	144 20 734 34207	00441133301437	а			а			а
ΓΡΑΛΛΕΩΝ 2 & Λ.ΣΥΓΓΡΟΥ 223 ΝΕΑ SMYRNI	2103677700								
UROBANK EQUITIES INVESTMENT FIRM S.A			а		а	а	а		а
ΦΙΛΕΛΛΗΝΩΝ 10 & ΞΕΝΟΦΩΝΤΟΣ 13 ΑΤΗΙΝΑ	2103720425								
JROBANK S.A.								а	
ΟΘΩΝΟΣ 8 ΑΤΗΙΝΑ	2103337000								
UROCORP INVESTMENT SERVICES S.A.			а			а			а
Ι, ΠΛ.ΦΙΛΙΚΗΣ ΕΤΑΙΡΕΙΑΣ 14 ΑΤΗΙΝΑ	2107263600								
UROTRUST INVESTMENT FIRM SA			а						
3, ΣΕΒΑΣΤΟΥΠΟΛΕΩΣ 113 ΑΤΗΙΝΑ	2103363100								
JROXX SECURITIES S.A.	(210) 4070400	(210) 4070401	а		а	а	а		а
	(210)-6879400	(210)-6879401							
PALEOLOGOU CHALANDRI . A. PERVANAS SECURITIES- INVESTMENT SERVICES S.A.	+30 2106879400	210-6879401	9						
<ul> <li>A. PERVANAS SECURITIES- INVESTMENT SERVICES S.A.</li> <li>9, ΣΟΦΟΚΛΕΟΥΣ 7-9 ΑΤΗΙΝΑ</li> </ul>	2103727200		а						
LOBAL CAPITAL SECURITIES & FINANCIAL SERVICES LTD	2.00727200		а	а					
ο, Λ.ΑΡΧΙΕΠΙΣΚΟΠΟΥ ΜΑΚΑΡΙΟΥ Γ50	0035722710710								
ELLENIC AMERICAN SECURITIES S.A.			а		а	а			а
, ΑΝΔΡΕΑ ΠΑΠΑΝΔΡΕΟΥ 27 MAROUSI	2103311100								
ELLENIC BANK (INVESTMENTS) LTD				а					
VE.KYRIAKOU MATSI 31 - PO BOX 24747 NICOSIA	+357 22500100	357 22500110							
SBC CONTINENTAL EUROPE								а	
9-111, Λ.ΜΕΣΟΓΕΙΩΝ 109-111	2106960000								
IDEX SECURITIES S.A.			а						
ΔΡΑΓΑΤΣΑΝΙΟΥ 6 ΑΤΗΙΝΑ	2103213920								
CHR. MAVRIKIS SECURITIES S.A.			а						

#### Daily Official List Section 6: Additional Infos

# Athex & ATHEXClear Members List

Monday, 20 December, 2021

Member Name				Stock Market		Derivat	ves Market	ATHEX	Clear Member
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
KAPPA SECURITIES S.A.			а			а			
15, ΒΑΛΑΩΡΙΤΟΥ 15 ΑΤΗΙΝΑ	2103678600								
ARAMANOF SECURITIES & INVESTMENT SERVICES S.A.			а						
2, ΠΛ.ΑΓ.ΘΕΟΔΩΡΩΝ 2 ΑΤΗΙΝΑ	2103212947								
AIKI FINANCIAL SERVICES LTD				а					
26, AVE. VYRONOS NICOSIA	357 22367367	357 22718567							
EON DEPOLAS SECURITIES S.A.			а		а	а			
, ΧΡΗΣΤΟΥ ΛΑΔΑ 1 ΑΤΗΙΝΑ	2103213276 -28								
MEGA EQUITY SECURITIES & FINANCIAL SERVICES PUBLIC LTD			а	а		а			
2-44, ΛΕΩΦ.ΓΡΙΒΑ ΔΙΓΕΝΗ 42-44	0035722711711								
MERIT SECURITIES S.A			а		а	а			а
5, ΣΟΦΟΚΛΕΟΥΣ 5 ATHINA	2103671880								
MERRILL LYNCH INTERNATIONAL			а						
2 , 2 KING EDWARD STREET LONDON	+44 20276281000								
N. CHRYSSOCHOIDIS SECURITIES S.A.			а			а			а
7-9, ΣΟΦΟΚΛΕΟΥΣ 7-9 ΑΤΗΙΝΑ	2103213913								
NATIONAL BANK OF GREECE S.A.			а			а		а	
36, AIOLOU STR. ATHINA	(210)-3341000	(210)-3228187							
68, AKADIMIAS STR. ATHINA	(210)-3328817	(210)-3328678							
VATIONAL SECURITIES SINGLE MEMBER SA	(210) 3320017	(210) 3320070	а		а	а	а		
66, ΛΕΩΦΟΡΟΣ ΑΘΗΝΩΝ 128-132 & ΙΦΙΓΕΝΙΑΣ ΑΤΗΙΝΑ	2103328784		a		a	a	a		
NUNTIUS BROKERAGE AND INVESTMENT SERVICES S.A	2103320704		а						
O ΔΡΑΓΑΤΣΑΝΙΟΥ 6 ΑΤΗΙΝΑ	2103350599		а						
	2103330399		а	а					
DNE PLUS CAPITAL LIMITED 75 PRODROMOU AVENUE NICOSIA 1307	35722873760		а	a					
	33722873700				-			0	
	2100172//2		а		а	а	а	а	
2 , ΑΙΓΙΑΛΕΙΑΣ 32 & ΠΑΡΑΔΕΙΣΟΥ MAROUSI	2108173663								
PANTELAKIS SECURITIES S.A.	040/0/5000		а		а	а	а		
57, ΕΘΝΙΚΗΣ ΑΝΤΙΣΤΑΣΕΩΣ 57, ΚΤΙΡΙΟ Β CHALANDRI	2106965000								
PEGASUS SECURITIES S.A			а			а			
7 , ΒΑΛΑΩΡΙΤΟΥ 17 & ΑΜΕΡΙΚΗΣ ΑΤΗΙΝΑ	2103670700								
PIRAEUS BANK S.A.			а			а		а	
ΑΜΕΡΙΚΗΣ 4 ΑΤΗΙΝΑ	2103335000								
PIRAEUS SECURITIES S. A.			а		а	а	а		а
ΙΟ, ΣΤΑΔΙΟΥ 10 ΑΤΗΙΝΑ	2103354100								
PROCHOICE SECURITIES LTD			а	а					
57, ΛΕΩΦ.ΣΠΥΡΟΥ ΚΥΠΡΙΑΝΟΥ 57, ΑΚΙΝΗΤΑ Φ	035724661192								
SHARELINK SECURITIES & FINANCIAL SERVICES LTD			а			а			
ο, HOUSE-ΘΕΟΤΟΚΗ 6 ΜΕΓΑΡΟ ΕΛΛΗΝΑ	+357 22554200								
SOCIETE GENERALE S.A.			а	а		а			
17 COURS VALMY, CEDEX	+157290504								
SOLIDUS SECURITIES S.A			а			а			а
4, ΛΟΥΙΖΗΣ ΡΙΑΝΚΟΥΡ 64 ΑΤΗΙΝΑ	2106900600								
ST. EM. LAVRENTAKIS SECURITIES S.A.			а			а			
-9, ΣΟΦΟΚΛΕΟΥΣ 7-9 ΑΤΗΙΝΑ	2103213336								
THE CYPRUS INVESTMENT & & SECURITIES CORPORATION LTD			а	а					
54, ΛΕΩΦ. ΚΥΡΗΝΕΙΑΣ	0035722121700								
JBS EUROPE SE			а	а					
OPERNTURM, BOCKENHEIMER LANDSTRASSE 2-4	496921790								
JBS LIMITED				а					

Securities	Stock Category
Market Maker	Start Market Making
/ILS MULTIMEDIA SA (CR)	Suspension Status
PIRAEUS SECURITIES S. A.	01/08/2019
ALPHA 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
IDMIE (IPTO) HOLDING S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/05/2021
HELLENIC AMERICAN SECURITIES S.A. PIRAEUS SECURITIES S. A.	09/03/2020 29/06/2017
EGEAN AIRLINES (CR)	Zajuu/2017 Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	22/09/2020
LPHA SERVICES HOLD (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	29/02/2016
EUROBANK EQUITIES INVESTMENT FIRM S.A	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
NDROMEDA SA (CR)	Main Market
BETA SECURITIES S.A.	15/02/2021
IS COMPANY SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/04/2019
ATTICA BANK S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	11/11/2019
EUROXX SECURITIES S.A.	22/01/2016
PIRAEUS SECURITIES S. A.	20/09/2017
UTOHELLAS SA (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	01/07/2019
EUROXX SECURITIES S.A.	02/07/2018
IVAX S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	14/12/2015
PIRAEUS SECURITIES S. A.	01/02/2021
VE (CR)	Main Market 05/06/2020
EUROXX SECURITIES S.A.	US/U0/2020 Main Market
RIQ PROPERTIES (CR) EUROBANK EQUITIES INVESTMENT FIRM S.A	09/09/2019
LEON DEPOLAS SECURITIES S.A.	22/02/2011
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 S.A	02/01/2016
NL CAPITAL (CR)	Main Market
MERIT SECURITIES S.A	01/10/2018
KTER SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	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 S.A	01/06/2012
EUROXX SECURITIES S.A.	24/09/2018
NATIONAL SECURITIES SINGLE MEMBER SA	02/01/1900
PIRAEUS SECURITIES S. A.	22/10/2018
LTON SA (CR)	Main Market
BETA SECURITIES S.A.	03/09/2012
LEON DEPOLAS SECURITIES S.A.	01/04/2019
LVALHALCOR (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	07/05/2018
EUROBANK EQUITIES INVESTMENT FIRM S.A	07/05/2018 Main Market

<b>_</b>	
Securities	Stock Category
Market Maker	Start Market Making
ENTERSOFT (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	22/06/2020
EUROBANK HOLDINGS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	09/01/2006
EUROBANK EQUITIES INVESTMENT FIRM S.A	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
EUROPEAN RELIANCE INSUR. (CR) BETA SECURITIES S.A.	Main Market 27/07/2020
PANTELAKIS SECURITIES S.A.	15/07/2019
EYDAP S.A. (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	27/01/2020
EUROBANK EQUITIES INVESTMENT FIRM S.A	10/06/2019
FOURLIS (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/12/2016
PIRAEUS SECURITIES S. A.	06/03/2017
GEK TERNA (CR)	Main Market
BETA SECURITIES S.A.	08/03/2021
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/05/2021
PIRAEUS SECURITIES S. A.	29/08/2019
GR. SARANTIS S.A. (CR)	Main Market
BETA SECURITIES S.A.	14/05/2012
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2016
HELLENIC EXCHANGES-A.S.E. (CR)	Main Market
HELLENIC AMERICAN SECURITIES S.A.	01/09/2014
NATIONAL SECURITIES SINGLE MEMBER SA	02/01/1900
PIRAEUS SECURITIES S. A.	04/05/2015
HELLENIC PETROLEUM (CR) HELLENIC AMERICAN SECURITIES S.A.	Main Market 14/09/2015
PIRAEUS SECURITIES S.A.	20/03/2015
IDEAL GROUP SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	07/06/2021
PIRAEUS SECURITIES S. A.	07/06/2021
IKTINOS HELLAS SA (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	01/04/2019
EUROBANK EQUITIES INVESTMENT FIRM S.A	25/02/2019
NATIONAL SECURITIES SINGLE MEMBER SA	02/01/1900
INTERCONTINENTAL (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	03/06/2019
INTERWOOD-XYLEMPORIA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	05/07/2021
PANTELAKIS SECURITIES S.A.	01/07/2021
INTRAKAT (CR)	Main Market
BETA SECURITIES S.A.	04/10/2021
JUMBO SA (CR)	Main Market
BETA SECURITIES S.A. EUROBANK EQUITIES INVESTMENT FIRM S.A	01/02/2021 25/05/2020
EUROBANK EQUITIES INVESTMENT FIRM S.A MERIT SECURITIES S.A	25/05/2020 06/11/2017
PIRAEUS SECURITIES S. A.	06/03/2017
KARAMOLEGOS SA (CR)	Main Market
EUROXX SECURITIES S.A.	04/10/2019
KLOUKINAS - LAPPAS SA (CR)	Main Market
BETA SECURITIES S.A.	22/09/2014
KRI-KRI S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	07/05/2018
LEON DEPOLAS SECURITIES S.A.	16/01/2017
LAMDA DEVELOPMENT SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	08/12/2014
PANTELAKIS SECURITIES S.A.	06/11/2017
PIRAEUS SECURITIES S. A.	29/06/2017
LAMPSA HOTEL SA (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	16/01/2017
MARFIN INVESTMENT GROUP (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/03/2015
PIRAEUS SECURITIES S. A.	02/02/2009

securities	Stock Category
Market Maker	Start Market Making
IOTOR OIL (CR)	Main Market
BETA SECURITIES S.A.	08/03/2021
EUROBANK EQUITIES INVESTMENT FIRM S.A	22/10/2006
LEON DEPOLAS SECURITIES S.A.	01/04/2019
MERIT SECURITIES S.A	25/02/2019
NATIONAL SECURITIES SINGLE MEMBER SA	02/01/1900
PIRAEUS SECURITIES S. A.	04/05/2015
YTILINEOS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	15/04/2019
EUROBANK EQUITIES INVESTMENT FIRM S.A	20/09/2017
MERIT SECURITIES S.A	25/02/2019
NATIONAL SECURITIES SINGLE MEMBER SA	02/01/1900
PIRAEUS SECURITIES S. A.	04/05/2015
ATIONAL BANK (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	09/01/2006
BETA SECURITIES S.A.	01/02/2021
EUROBANK EQUITIES INVESTMENT FIRM S.A	22/10/2006
HELLENIC AMERICAN SECURITIES S.A.	25/07/2014
LEON DEPOLAS SECURITIES S.A.	20/05/2015
MERIT SECURITIES S.A	03/09/2012
NATIONAL SECURITIES SINGLE MEMBER SA PIRAEUS SECURITIES S. A.	02/01/1900 08/09/2008
PIRAEUS SECURITIES S. A. PAP (CR)	08/09/2008 Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	09/01/2006
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA EUROBANK EQUITIES INVESTMENT FIRM S.A	22/10/2006
HELLENIC AMERICAN SECURITIES S.A.	25/07/2014
MERIT SECURITIES S.A	20/03/2017
NATIONAL SECURITIES SINGLE MEMBER SA	02/01/1900
PIRAEUS SECURITIES S. A.	04/05/2015
TE (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	09/01/2006
EUROBANK EQUITIES INVESTMENT FIRM S.A	22/10/2006
HELLENIC AMERICAN SECURITIES S.A.	25/07/2014
LEON DEPOLAS SECURITIES S.A.	20/04/2015
MERIT SECURITIES S.A	20/03/2017
NATIONAL SECURITIES SINGLE MEMBER SA	02/01/1900
PIRAEUS SECURITIES S. A.	08/09/2008
P.A. S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	06/02/2019
APOUTSANIS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	19/11/2018
BETA SECURITIES S.A.	25/11/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	06/12/2021
ETROPOULOS PETROS (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/04/2019
PANTELAKIS SECURITIES S.A.	16/03/2020
RAEUS FINANCIAL HOLD (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	15/04/2019
EUROBANK EQUITIES INVESTMENT FIRM S.A	22/10/2006
EUROXX SECURITIES S.A.	15/02/2016
HELLENIC AMERICAN SECURITIES S.A.	25/07/2014
LEON DEPOLAS SECURITIES S.A. MERIT SECURITIES S.A	30/11/2018
	16/09/2013
NATIONAL SECURITIES SINGLE MEMBER SA	02/01/1900
PIRAEUS SECURITIES S. A. AISIO COMPUTERS SA (CR)	16/02/2009 Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/03/2015
2C (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	09/01/2006
BETA SECURITIES S.A.	01/02/2021
DETA SECONTIES J.A.	22/10/2021
ELIROBANK FOLIITIES INVESTMENT FIRM S A	01/09/2014
EUROBANK EQUITIES INVESTMENT FIRM S.A HELLENIC AMERICAN SECURITIES S.A	06/11/2017
HELLENIC AMERICAN SECURITIES S.A.	
HELLENIC AMERICAN SECURITIES S.A. MERIT SECURITIES S.A	
HELLENIC AMERICAN SECURITIES S.A. MERIT SECURITIES S.A NATIONAL SECURITIES SINGLE MEMBER SA	02/01/1900
HELLENIC AMERICAN SECURITIES S.A. MERIT SECURITIES S.A NATIONAL SECURITIES SINGLE MEMBER SA PIRAEUS SECURITIES S. A.	02/01/1900 28/09/2009
HELLENIC AMERICAN SECURITIES S.A. MERIT SECURITIES S.A NATIONAL SECURITIES SINGLE MEMBER SA PIRAEUS SECURITIES S. A. REMIA (CR)	02/01/1900 28/09/2009 Main Market
HELLENIC AMERICAN SECURITIES S.A. MERIT SECURITIES S.A NATIONAL SECURITIES SINGLE MEMBER SA PIRAEUS SECURITIES S. A. REMIA (CR) BETA SECURITIES S.A.	02/01/1900 28/09/2009
HELLENIC AMERICAN SECURITIES S.A. MERIT SECURITIES S.A NATIONAL SECURITIES SINGLE MEMBER SA PIRAEUS SECURITIES S. A. REMIA (CR)	02/01/1900 28/09/2009 Main Market 01/06/2021

Securities	Stock Category
Market Maker	Start Market Making
DUEST HOLDINGS (CR)	Main Market
BETA SECURITIES S.A.	26/03/2018
EUROBANK EQUITIES INVESTMENT FIRM S.A	28/01/2019
TERNA ENERGY (CR)	Main Market
BETA SECURITIES S.A.	08/03/2021
EUROBANK EQUITIES INVESTMENT FIRM S.A	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 S.A	26/03/2018
TITAN CEMENT (CB)	Main Market
BETA SECURITIES S.A.	01/02/2021
EUROBANK EQUITIES INVESTMENT FIRM S.A	06/11/2019
PIRAEUS SECURITIES S. A.	18/01/2021
IZIRAKIAN PROFIL (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	19/07/2021
JNIBIOS (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	01/02/2021
/IOHALCO SA/NV (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	11/03/2008
EUROBANK EQUITIES INVESTMENT FIRM S.A	04/03/2014
MERIT SECURITIES S.A	17/03/2014

#### Daily Official List Section 7: Index Futures

#### Year: 142 Trading Day No: 241 Monday, 20 December, 2021

Underlying Asset									Derivatives Market					
Price max Price min Closing price change	Delivery Month	Open price	Price max	Price min	Last price	Closing price	Last Bid	Last Ask	Fixing price*	Life high	Life low	Trades	Volume	Open Interest
FTSE/Athex Large Cap														(Trade Unit: 1 Index Point x 2€, Cash Settlement)
2,128.71 2,072.78 2,101.04 -1.30%	January 2022	2,118.00	2,118.00	2,072.50	2,092.50	2,092.50				2,225.0	0	181	655	2,451
	February 2022	2,079.75	2,079.75	2,069.75	2,069.75	2,069.75				2,142.0	0	3	6	92
	March 2022					2,139.50								··· ·· ·· ·· ··
	June 2022					2,150.25								
	September 2022					2,161.00								
	December 2022					2,171.75								
FTSE/Athex Banks														(Trade Unit: 1 Index Point x 15€, Cash Settlement)
564.72 545.04 556.95 -1.38%	March 2022	549.50	549.50	548.50	548.50	548.50				568.	0	2	2	5
	June 2022					570.50								··· ·· ·· ·· ··
	September 2022					573.25								
	December 2022					576.25								··· ·· ··

Derivatives notes

#### Year: 142 Trading Day No: 241 Monday, 20 December, 2021

					atives Market	Deriva									ig Asset	Underly	
Open Interest	Volume	Trades	ife low	Life high Lif	Fixing price*	Last Ask	Last Bid	ing price	st price Clos	rice min Las	vrice max P	Open price Pr	Delivery Month	change	Closing price	Price min	Price max
(Contract Size: 100 Securities, Physical Deliver														. (CR)	DING S.A	PTO) HO	ADMIE (
5,042	144	9		2.55				2.45	2.45	2.42	2.46	2.45	March 2022	-1.02%	2.425	2.39	2.45
								2.47					June 2022				
								2.49					September 2022				
								2.50					December 2022				
(Contract Size: 100 Securities, Physical Deliver														R)	HOLD (C	SERVICE	ALPHA ?
97,427	3,781	220		1.16				1.03	1.03	1.00	1.04	1.03	March 2022	-1.15%	1.03	1.0025	1.03
								1.05					June 2022				
								1.06					September 2022				
								1.06					December 2022				
(Contract Size: 100 Securities, Physical Deliver															. (CR)	bank s	ATTICA
114				0.236				0.212					March 2022	-4.20%	0.3195	0.315	0.3335
								0.337					June 2022				
								0.339					September 2022				
								0.340					December 2022				
(Contract Size: 100 Securities, Physical Deliver																AG (CR)	CC HBC
91	1	1		29.22				28.63	28.63	28.63	28.63	28.63	March 2022	-2.66%	28.87	28.31	29.75
								29.96					June 2022				
								30.11					September 2022				
								30.26					December 2022				
(Contract Size: 100 Securities, Physical Deliver															NGS (CB)	GY HOLD	CENER
11,742	201	62		3.22				3.14	3.14	3.07	3.15	3.11	March 2022	-1.42%	3.135	3.075	3.15
								3.21					June 2022				
								3.23					September 2022				
								3.24					December 2022				
(Contract Size: 100 Securities, Physical Deliver																OR (CR)	ELLAKT
9,959	14	5						1.33	1.33	1.29	1.33	1.29	March 2022	0.60%	1.338	1.283	1.338
								1.34					June 2022				
···								1.35					September 2022				
								1.36					December 2022				
(Contract Size: 100 Securities, Physical Deliver														R)	NGS (CF	ANK HOL	EUROB/
28,696	2,299	117		0.932				0.875	0.875	0.835	0.879	0.869	March 2022	-1.11%	0.8698	0.8372	0.8698
								0.888					June 2022				
								0.893					September 2022				
								0.897					December 2022				

#### Derivatives notes

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

#### Year: 142 Trading Day No: 241 Monday, 20 December, 2021

				vatives Market	Deriv									g Asset	Jnderlyir	
Open Interest	Volume	Trades	Life high Life low	Fixing price*	Bid Last Ask	Last	ing price	t price Closi	rice min Las	rice max Pr	Open price Pr	Delivery Month	e change	closing price	Price min	Price max
(Contract Size: 100 Securities, Physical Delivery															A. (CR)	EYDAP S
447	17	5	 7.78				7.60	7.60	7.60	7.65	7.65	March 2022	-2.95%	7.56	7.52	7.67
			 				7.87					June 2022				
			 				7.91					September 2022				
			 				7.95					December 2022				
(Contract Size: 100 Securities, Physical Delivery															(CR)	FOURLIS
3,413	30	12	 4.09				3.85	3.85	3.77	3.85	3.85	March 2022	0.26%	3.86	3.73	3.875
			 				3.89					June 2022				
			 				3.91					September 2022				
			 				3.93					December 2022				
(Contract Size: 100 Securities, Physical Delivery															NA (CR)	GEK TER
6,772	122	31	 9.92				9.45	9.45	9.28	9.45	9.35	March 2022	0.32%	9.42	9.19	9.42
			 				9.48					June 2022				
			 				9.53					September 2022				
			 				9.58					December 2022				
(Contract Size: 100 Securities, Physical Delivery													S.E. (CR)	NGES-A	C EXCHA	HELLEN
842			 3.85				3.70					March 2022	0.55%	3.65	3.6	3.67
			 				3.67					June 2022				
			 				3.69					September 2022				
			 				3.70					December 2022				
(Contract Size: 100 Securities, Physical Delivery													CR)	LEUM (C	C PETRO	HELLENI
1,973	36	7	 6.23				6.11	6.11	6.05	6.11	6.08	March 2022	-2.09%	6.1	6.02	6.14
			 				6.29					June 2022				
			 				6.32					September 2022				
			 				6.36					December 2022				
(Contract Size: 100 Securities, Physical Delivery													<b>R</b> )	NGS (CF	M HOLD	INTRACO
6,053	121	33	 2.14				1.83	1.83	1.74	1.85	1.77	March 2022	1.22%	1.824	1.728	1.85
			 				1.82					June 2022				
							1.83					September 2022				
			 				1.84					December 2022				
(Contract Size: 100 Securities, Physical Delivery															A (CR)	JUMBO S
1,863	14	7	 13.27				12.42	12.42	12.36	12.42	12.41	March 2022	0.08%	12.59	12.2	12.59
			 				12.71					June 2022				
			 				12.77					September 2022				
···			 				12.83					December 2022				

#### Derivatives notes

#### Year: 142 Trading Day No: 241 Monday, 20 December, 2021

					tives Market	Derivati									Asset	Jnderlying	
Open Interest	Volume	Trades	Life low	Life high	Fixing price*	Last Ask	Last Bid	ing price	st price Clos	Price min La	rice max P	Open price P	Delivery Month	change	osing price	Price min Cl	Price max
(Contract Size: 100 Securities, Physical Delive														(CR)	IENT SA	EVELOPN	Lamda [
5,669	38	16		7.58				7.00	7.00	6.87	7.04	6.90	March 2022	1.37%	7.045	6.775	7.05
270	70	1		7.07				6.91	6.91	6.91	6.91	6.91	June 2022				
								7.06					September 2022				
								7.09					December 2022				
(Contract Size: 100 Securities, Physical Delive														UP (CR)	NT GRO	NVESTME	MARFIN
24,786	2	2		0.036				0.031	0.031	0.031	0.031	0.031	March 2022	-4.97%	0.0287	0.0287	0.0306
								0.031					June 2022				
								0.031					September 2022				
								0.031					December 2022				
(Contract Size: 100 Securities, Physical Delive																IL (CR)	MOTOR (
2,402	66	11		14.20				13.54	13.54	13.36	13.54	13.36	March 2022	-0.15%	13.5	13.27	13.5
								13.66					June 2022				
								13.73					September 2022				
								13.79					December 2022				
(Contract Size: 100 Securities, Physical Delive																OS (CR)	MYTILINE
5,525	102	36		16.25				15.12	15.12	14.94	15.12	15.10	March 2022	-1.05%	15.1	14.84	15.11
								15.41					June 2022				
								15.49					September 2022				
								15.57					December 2022				
(Contract Size: 100 Securities, Physical Delive															CR)	L BANK ((	NATION
25,451	3,017	225		2.95				2.80	2.80	2.75	2.85	2.85	March 2022	-2.17%	2.788	2.72	2.796
								2.88					June 2022				
								2.89					September 2022				
								2.91					December 2022				
(Contract Size: 100 Securities, Physical Delive																?)	OPAP (C
1,889	78	24		13.30				12.10	12.10	11.92	12.18	11.92	March 2022	0.00%	12.1	11.83	12.13
								12.22					June 2022				
··· ··· ··· ··· ··· ··· ··· ··· ··· ··								12.28					September 2022				
								12.34					December 2022				
(Contract Size: 100 Securities, Physical Delive														_			OTE (CR)
1,499	30	25		16.53				16.09	16.09	15.93	16.19	15.93	March 2022	-1.88%	15.95	15.945	16.1
								16.42					June 2022				
								16.50					September 2022				
								16.58					December 2022				

#### Derivatives notes

#### Year: 142 Trading Day No: 241 Monday, 20 December, 2021

	Underlyi	ng Asset	t								Derivati	ves Market					
Price max	Price min	Closing price	ce change	Delivery Month	Open price P	rice max F	Price min La	st price Clos	sing price	Last Bid	Last Ask	Fixing price*	Life high	Life low	Trades	Volume	Open Interest
P.P.A. S.	.A. (CR)																(Contract Size: 100 Securities, Physical Delivery)
17.68	17.22	17.46	-1.24%	March 2022					17.86				18.15				582
				June 2022					17.86								···· ··· ··· ··· ··· ··· ··· ··· ··· ·
				September 2022					17.95								
				December 2022					18.04								··· ·
PIRAEUS	s financ	CIAL HOL	D (CR)														(Contract Size: 100 Securities, Physical Delivery)
1.3	1.275	1.29	-1.07%	March 2022	1.29	1.32	1.27	1.29	1.29				1.37		38	449	35,129
				June 2022					1.32								
				September 2022					1.32								
				December 2022					1.33								··· · · · · · · ·
PPC (CR	!)																(Contract Size: 100 Securities, Physical Delivery)
9.34	9.195	9.235	-2.79%	March 2022	9.23	9.35	9.23	9.26	9.26				10.69		58	173	14,771
				June 2022					9.60								
				September 2022					9.64								
				December 2022					9.69								··· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ··
TERNA E	ENERGY	(CR)															(Contract Size: 100 Securities, Physical Delivery)
13.4	12.78	13.26	-1.34%	March 2022	12.94	13.33	12.93	13.24	13.24				13.89		43	117	1,234
				June 2022					13.58								
				September 2022					13.64								
				December 2022					13.71								
TITAN C	EMENT ((	CB)															(Contract Size: 100 Securities, Physical Delivery)
13.38	13.26	13.28	-1.34%	March 2022	13.40	13.43	13.32	13.40	13.40				15.10		10	10	1,553
				June 2022					13.60								
				September 2022					13.66								
				December 2022					13.73								····
VIOHAL	CO SA/N\	/ (CB)															(Contract Size: 100 Securities, Physical Delivery)
4.64	4.54	4.64	-1.70%	March 2022	4.70	4.74	4.56	4.64	4.64				4.76		18	46	8,137
				June 2022					4.77								
				September 2022					4.79								
				December 2022					4.82								

Derivatives notes

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

Hellenic Exchanges – Athens Stock Exchange S.A. Market Analysis & Communication Unit Section 7, 4/4

Section 7: Index Options

#### Year: 142 Trading Day No: 241 Monday, 20 December, 2021

FTSE/At	hex La	rge Ca	ар																							(Trade	e Unit: 1 Inde	x Point x	2€ - Excercis	e Style: European, Cast	I Settlemer
							С	all Optio	ns															Put O	ptions						
				Januar	y 2022						Februar	y 2022			Other Months				Janua	ry 2022						Februar	ry 2022			Other Months	-
Excerise Price	Open price	Price ma	x Price mir	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open Interest	Open price	Price max	Price min	Last price	Closing price	e Volume (	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open Interest	Excerise Price
1,875					-		-	-	-	-		-		-		-				-			-			-	-		-		1,875
1,900	0.00	0.00	0.00	-	233.00	-	-	0.00	0.00	0.00	-	242.00	-	-		0.00	0.00	0.00	-	2.70	-	1	0.00	0.00	0.00	-	9.90	-	-		1,900
1,925	0.00	0.00	0.00	•	210.00	•		0.00	0.00	0.00	•	220.00	•	•		0.00	0.00	0.00	•	4.20	•	•	0.00	0.00	0.00	•	13.25	-	•		1,925
1,950	0.00	0.00	0.00		187.00	-	-	0.00	0.00	0.00		199.00	-	-		15.00	0.00	15.00	15.00	15.00	6	1	0.00	0.00	0.00	-	17.25	-	-		1,950
1,975	0.00	0.00	0.00	•	165.00	•	-	0.00	0.00	0.00	•	179.00	•			0.00	0.00	0.00	•	9.50	•	•	0.00	0.00	0.00	-	22.25	•			1,975
2,000	0.00	0.00	0.00		144.00	-	-	0.00	0.00	0.00		161.00	-	-		34.50	0.00	27.00	27.00	27.00	3	26	0.00	0.00	0.00	-	28.25	-	-		2,000
2,050	0.00	0.00	0.00	•	106.00	•	30	0.00	0.00	0.00		126.00	•	-		0.00	0.00	0.00	•	25.50		-	0.00	0.00	0.00		43.50	-	-		2,050
2,100	51.00	60.50	51.00	60.50	60.50	21	-	0.00	0.00	0.00	-	96.50		-		0.00	60.50	0.00		43.50		113	0.00	0.00	0.00	-	63.50	-	-		2,100
2,150	32.00	32.00	32.00	32.00	32.00	5	6	0.00	0.00	0.00		71.50				0.00	32.00	0.00		68.50	•	101	0.00	0.00	0.00		88.50	-	-		2,150
2,200	0.00	0.00	0.00		30.75	-	44	0.00	0.00	0.00	-	51.50		-		0.00	0.00	0.00		100.00	-	60	0.00	0.00	0.00	-	119.00	-	-		2,200
2,250	0.00	0.00	0.00	•	18.25	•	20	0.00	0.00	0.00		36.25	•	-		0.00	0.00	0.00	•	137.00		20	0.00	0.00	0.00		153.00	-	-		2,250
2,300	0.00	0.00	0.00	·	10.00		-	0.00	0.00	0.00	-	24.75		-		0.00	0.00	0.00		179.00		-	0.00	0.00	0.00	-	191.00	-	-		2,300
2,350	0.00	0.00	0.00		5.20	•		0.00	0.00	0.00		16.25				0.00	0.00	0.00		224.00	•	-	0.00	0.00	0.00		233.00	-	-		2,350
2,400	0.00	0.00	0.00		2.60	-	-	0.00	0.00	0.00	-	10.50		-		0.00	0.00	0.00		271.00	-	-	0.00	0.00	0.00	-	277.00	-	-		2,400
2,450	0.00	0.00	0.00		1.20	•	-	0.00	0.00	0.00		6.60		-		0.00	0.00	0.00		320.00		-	0.00	0.00	0.00		323.00	-	-		2,450
2,500			-		-	-	-	-	-	-	-	-		-		-	-			-	-	-	-			-	-	-	-		2,500
	Totals:					26	100						0	0	0 0						9	322						0	0	0 0	
	Number o	of Trades					3							0	0							4							0	0	

Section 7: Stock Options

#### Year: 142 Trading Day No: 241 Monday, 20 December, 2021

ALPHA	SERV	ICES H	OLD (C	:R)																					(Contract Size: 10	) Securi	ties, Excercis	e Style: American, Physi	cal Deliver
							(	Call Optic	ons														Put Op	otions					
				January	2022						February 2022			Other Months				January	2022						February 2022			Other Months	
Excerise Price	Open price	Price ma	x Price min	Last price	Closing price	Volume	)pen Interest	Open price	Price max	Price min	Last price Closing pric	e Volume	Open Interest	Volume Open Interest	Open price	Price ma	x Price min	Last price C	Closing price	/olume	Open Interest	Open price	Price max	Price min	Last price Closing price	Volume	Open Interest	Open Interest	Excerise Price
0.650												-	-								-	·					-		0.007
0.700						-	-					-									-					-			0.007
0.750	0.00	0.000	0.000		0.292	•		0.000	0.000	0.000	0.295	•	•		0.000	0.000	0.000		0.001			0.000	0.000	0.000	0.002				0.008
0.800	0.00	0.000	0.000		0.243	-	-	0.000	0.000	0.000	0.249	-			0.000	0.000	0.000		0.001		-	0.000	0.000	0.000	0.006	-			0.008
0.850	0.00	0.000	0.000		0.196		•	0.000	0.000	0.000	0.205				0.000	0.000	0.000		0.004			0.000	0.000	0.000	0.012				0.009
0.900	0.00	0.000	0.000		0.152	-	-	0.000	0.000	0.000	0.165	-			0.000	0.000	0.000		0.010		-	0.000	0.000	0.000	0.022	-			0.009
0.950	0.00	0.000	0.000		0.113	•		0.000	0.000	0.000	0.130	•	•		0.000	0.000	0.000		0.021			0.000	0.000	0.000	0.037				0.010
1.000	0.00	0.000	0.000		0.080		-	0.000	0.000	0.000	0.100	-			0.000	0.000	0.000		0.038		-	0.000	0.000	0.000	0.056	-			0.010
1.100	0.00	0.000	0.000		0.035		•	0.000	0.000	0.000	0.054				0.000	0.000	0.000		0.093			0.000	0.000	0.000	0.111				0.011
1.200	0.00	0.000	0.000		0.013		-	0.000	0.000	0.000	0.028	-			0.000	0.000	0.000		0.171		-	0.000	0.000	0.000	0.184	-			0.012
1.300	0.00	0.000	0.000		0.004		•	0.000	0.000	0.000	0.013				0.000	0.000	0.000		0.262		•	0.000	0.000	0.000	0.270				0.013
1.400	0.00	0.000	0.000		0.001		-	0.000	0.000	0.000	0.006	-			0.000	0.000	0.000		0.360		-	0.000	0.000	0.000	0.363	-			0.014
1.500	0.00	0.000	0.000		0.001		•	0.000	0.000	0.000	0.002				0.000	0.000	0.000		0.460			0.000	0.000	0.000	0.460				0.015
1.600	0.00	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000		0.560		-	0.000	0.000	0.000	0.560	-			0.016
1.700																													0.017
1.800						-						-									-						-		0.018
	Totals:					0	0					0	0	0 0						0	0					0	0	0 0	-
	Numbe	r of Trades:					0						0	0							0.00						0	0	

Section 7: Stock Options

#### Year: 142 Trading Day No: 241 Monday, 20 December, 2021

NATION	ial bank (C	R)																		(Contract Size: 10	J Securiti	es, Excercise	e Style: American, Physi	cal Delive
					(	Call Option	ıs												Put Options					
			January 2022					February 2022			Other Months				January 2022					February 2022			Other Months	
Excerise Price	Open Price ma price	ax Price min	Last price Closing price	Volume	Open Interest	Open price	Price max Price	e 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	Open Interest Volume	Excerise Price
1.600				-					-	-						-							-	0.016
1.700				-	-				-	-							-				-	-		0.017
1.800	0.000 0.000	0.000	1.05		•	0.000	0.000 0.0	00 1.06	-	•		0.000	0.000	0.000	0.001			0.000	0.000 0.000	0.001	•	-		0.018
1.900	0.000 0.000	0.000	0.954	-	-	0.000	0.000 0.0	00 0.957	-	-		0.000	0.000	0.000	0.001		-	0.000	0.000 0.000	0.001	-	-		0.019
2.000	0.000 0.000	0.000	0.854		•	0.000	0.000 0.0	00 0.858	-	•		0.000	0.000	0.000	0.001			0.000	0.000 0.000	0.001		-		0.020
2.200	0.000 0.000	0.000	0.655	-	-	0.000	0.000 0.0	00 0.663	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000 0.000	0.006	-	-		0.022
2.400	0.000 0.000	0.000	0.462		-	0.000	0.000 0.0	00 0.481	-	-		0.000	0.000	0.000	0.007		-	0.000	0.000 0.000	0.023	-	-		0.024
2.600	0.000 0.000	0.000	0.289	-	-	0.000	0.000 0.0	00 0.323	-	-		0.000	0.000	0.000	0.034		-	0.000	0.000 0.000	0.064	-	-		0.026
2.800	0.000 0.000	0.000	0.155		7	0.000	0.000 0.0	00 0.200	-	-		0.000	0.000	0.000	0.100		-	0.000	0.000 0.000	0.141	-	-		0.028
3.000	0.000 0.000	0.000	0.071	-	-	0.000	0.000 0.0	00 0.113	-	-		0.000	0.000	0.000	0.215	-	-	0.000	0.000 0.000	0.254	-	-		0.030
3.200	0.000 0.000	0.000	0.027		-	0.000	0.000 0.0	00 0.059	-			0.000	0.000	0.000	0.372		-	0.000	0.000 0.000	0.400		-		0.032
3.400	0.000 0.000	0.000	0.009	-	-	0.000	0.000 0.0	00 0.028	-			0.000	0.000	0.000	0.555	-	-	0.000	0.000 0.000	0.570	-	-		0.034
3.600	0.000 0.000	0.000	0.002		-	0.000	0.000 0.0	00 0.013	-	-		0.000	0.000	0.000	0.750		-	0.000	0.000 0.000	0.756	-	-		0.036
3.800	0.000 0.000	0.000	0.001	-	-	0.000	0.000 0.0	00 0.005	-	-		0.000	0.000	0.000	0.950	-	-	0.000	0.000 0.000	0.951	-	-		0.038
4.000	0.000 0.000	0.000	0.001	-	-	0.000	0.000 0.0	00 0.002	-	-		0.000	0.000	0.000	1.15	-	-	0.000	0.000 0.000	1.15	-	-		0.040
	Totals:			0	7				0	0	0 0					0	0				0	0	0 0	
	Number of Trades	:			0					0	0						0.00					0	0	

OPAP (CR)

Section 7: Stock Options

#### Year: 142 Trading Day No: 241 Monday, 20 December, 2021

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

		Call Options																Put Optic	ns									
				January 20	)22						ebruary 2022			Other Months				January 2022					February 20	22			Other Months	
Excerise Price	Open price	Price max	Price min	Last price Clo	sing price	olume C	)pen Interest	Open price	Price max	Price min La	ast price Closing price	Volume	Open Interest	Open Interest Volume	Open price	Price ma:	Price min	Last price Closing price	Volume	Open Interest	Open price	Price max Pr	ce min Last price Clos	ing price	Volume	Open Interest	Open Interest Volume	Excerise Price
8.400						-						-	-						-	-					-	-		0.084
8.800	0.000	0.000	0.000		3.32	•		0.000	0.000	0.000	3.33	·			0.000	0.000	0.000	0.001	•		0.000	0.000 0	.000 C	0.001	•			0.088
9.200	0.000	0.000	0.000		2.92	-	-	0.000	0.000	0.000	2.93	-	-		0.000	0.000	0.000	0.001	•		0.000	0.000 0	.000 0	0.001		-		0.092
9.600	0.000	0.000	0.000		2.52	•		0.000	0.000	0.000	2.54	•	-		0.000	0.000	0.000	0.001	•		0.000	0.000 0	.000 C	0.005	•			0.096
10.000	0.000	0.000	0.000		2.12	-	-	0.000	0.000	0.000	2.15		-		0.000	0.000	0.000	0.002	-	-	0.000	0.000 0	.000 0	0.014	-	-		0.10
11.000	0.000	0.000	0.000		1.17	•		0.000	0.000	0.000	1.25	•	-		0.000	0.000	0.000	0.046	•		0.000	0.000 0	.000 C	).113	•			0.11
12.000	0.000	0.000	0.000		0.442	-	30	0.000	0.000	0.000	0.579	-	-		0.000	0.000	0.000	0.320	•	30	0.000	0.000 0	.000 0	).439		-		0.12
13.000	0.000	0.000	0.000		0.100	•		0.000	0.000	0.000	0.205	•			0.000	0.000	0.000	0.980			0.000	0.000 0	.000	1.07	•			0.13
14.000	0.000	0.000	0.000		0.013	-	-	0.000	0.000	0.000	0.054		-		0.000	0.000	0.000	1.90	-		0.000	0.000 0	.000	1.93				0.14
15.000	0.000	0.000	0.000		0.001	•		0.000	0.000	0.000	0.011	•			0.000	0.000	0.000	2.90			0.000	0.000 0	.000	2.90	•			0.15
16.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.002	-			0.000	0.000	0.000	3.90	-		0.000	0.000 0	.000	3.90	-	-		0.16
17.000	0.000	0.000	0.000		0.001	•		0.000	0.000	0.000	0.001	•			0.000	0.000	0.000	4.90	•		0.000	0.000 0	.000	4.90	•			0.17
18.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001		-		0.000	0.000	0.000	5.90	-	-	0.000	0.000 0	.000	5.90	-	-		0.18
19.000	0.000	0.000	0.000		0.001	-	-					•	-		0.000	0.000	0.000	6.90	•						•	-		0.19
	Totals:					0	30					0	0	0 0	·				0	30					0	0	0 0	
	Number	of Trades:					0						0	0						0.00						0	0	

OTE (CR)

Section 7: Stock Options

#### Year: 142 Trading Day No: 241 Monday, 20 December, 2021

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

						С	all Optior	ıs													Put Options						
				uary 2022					Februar				Other Months				anuary 2022					February 2022			Other M	onths	
xcerise Price	Open price	Price max F	rice min Last p	rice Closing price	Volume O	pen Interest	Open price	Price max F	Price min Last price	Closing price	Volume	Open Interest	Open Interest Volume	Open price	Price max	Price min Last	price Closing price	Volume	Open Interest	Open price	Price max Price mi	n Last price Closing	<sup>orice</sup> Volum	Open Interes	t Ope Volume		Exceris Price
9.200					-						-							-	-				-	-			0.09
9.600						-												•									0.09
10.000	0.000	0.000	D.000	6.28	-	-	0.000	0.000	0.000	6.29		-		0.000	0.000	0.000	0.001	-	-	0.000	0.000 0.000	0.00	1 .				0.10
11.000	0.000	0.000	D.000	5.28		-	0.000	0.000	0.000	5.30				0.000	0.000	0.000	0.001	•		0.000	0.000 0.000	0.00	· ·				0.11
12.000	0.000	0.000	D.000	4.28	-	-	0.000	0.000	0.000	4.30	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000 0.000	0.00	1 -	-			0.12
13.000	0.000	0.000	D.000	3.29		-	0.000	0.000	0.000	3.32	•	-		0.000	0.000	0.000	0.001		-	0.000	0.000 0.000	0.01	0 -	-			0.13
14.000	0.000	0.000	D.000	2.30	-	-	0.000	0.000	0.000	2.37	-	-		0.000	0.000	0.000	0.015	-	-	0.000	0.000 0.000	0.05	8 -	-			0.14
15.000	0.000	0.000	D.000	1.39		-	0.000	0.000	0.000	1.53				0.000	0.000	0.000	0.103	•		0.000	0.000 0.000	0.21	6-				0.15
16.000	0.000	0.000	D.000	0.681	-	-	0.000	0.000	0.000	0.871		-		0.000	0.000	0.000	0.391	-	-	0.000	0.000 0.000	0.55	8 -				0.16
17.000	0.000	0.000	D.000	0.254		-	0.000	0.000	0.000	0.433				0.000	0.000	0.000	0.966	•		0.000	0.000 0.000	1.12	2 -				0.17
18.000	0.000	0.000	D.000	0.073	-	-	0.000	0.000	0.000	0.186	-	-		0.000	0.000	0.000	1.79	-	-	0.000	0.000 0.000	1.88	3 -	-			0.18
19.000	0.000	0.000	D.000	0.015		-	0.000	0.000	0.000	0.068				0.000	0.000	0.000	2.74	•		0.000	0.000 0.000	2.77					0.19
20.000	0.000	0.000	D.000	0.002	-	-	0.000	0.000	0.000	0.023		-		0.000	0.000	0.000	3.74	-	-	0.000	0.000 0.000	3.74	÷ -				0.20
22.000	0.000	0.000	D.000	0.001		•	0.000	0.000	0.000	0.002	·			0.000	0.000	0.000	5.74			0.000	0.000 0.000	5.74	+ -				0.22
24.000					-	-						-						-	-								0.24
	Totals:				0	0					0	0	0 0					0	0				0	0	0	0	

Section 7: Stock Options

#### Year: 142 Trading Day No: 241 Monday, 20 December, 2021

PIRAEU	S FINANCIAL HOLD	(UK)		C	all Options													Put Options	(Contract SIZE	. TOU SECULI	ICS, EAUCIUIS	Style: American, Physi	
		January 2022					February 2022			Other Months				January 2022					February 2022			Other Months	
Excerise Price	Open Price max Price min L price	ast price Closing price	Volume C	Open Interest	Open Price m price	iax Price min I	Last price Closing price	Volume	Open Interest	Open Interest	Open price	Price max	Price min La	st price Closing price	Volume	Open Interest	Open price	Price max Price mi	a Last price Closing	volume	Open Interest	Open Interest Volume	Excerise Price
0.150			-	-				-							-					-			0.002
0.200				-					-						-					-	-		0.002
0.250			•	-				•	-											-	-		0.003
0.300				-					-						-					-	-		0.003
0.350			•	-				•	-											-	-		0.004
0.400			-	-				-	-						-					-	-		0.004
0.450			•	-				•	-											-	-		0.005
0.500				-					-						-					-	-		0.005
0.550			-	-				•	-						-	-				-	-		0.006
0.600			-	-					-						-	-				-	-		0.006
0.650			-	-				•	-						-	-				-	-		0.007
0.700				-					-						-					-	-		0.007
0.750			•	•					-						-					-			0.008
0.800			-	-					-						-	-				-	-		0.008
0.900	0.000 0.000 0.000	0.402	•	-	0.000 0.000	0.000	0.404		-		0.000	0.000	0.000	0.001	-	-	0.000	0.000 0.000	0.00	-	-		0.009
0.950	0.000 0.000 0.000	0.352	-	-	0.000 0.000	0.000	0.355		-		0.000	0.000	0.000	0.001	-		0.000	0.000 0.000	0.00	2 -	-		0.010
1.000	0.000 0.000 0.000	0.303	•	•	0.000 0.000	0.000	0.308		-		0.000	0.000	0.000	0.001	-		0.000	0.000 0.000	0.00	i -			0.010
1.100	0.000 0.000 0.000	0.208	-	-	0.000 0.000	0.000	0.220		-		0.000	0.000	0.000	0.006	-		0.000	0.000 0.000	0.01	<b>.</b> -			0.011
1.200	0.000 0.000 0.000	0.126	•	•	0.000 0.000	0.000	0.146	•			0.000	0.000	0.000	0.024	•	·	0.000	0.000 0.000	0.04	2 -			0.012
1.300	0.000 0.000 0.000	0.066	-	-	0.000 0.000	0.000	0.089		-		0.000	0.000	0.000	0.063	-	-	0.000	0.000 0.000	0.08	÷ -	-		0.013
1.400	0.000 0.000 0.000	0.029	-	•	0.000 0.000	0.000	0.051	•			0.000	0.000	0.000	0.127		•	0.000	0.000 0.000	0.14	j -			0.014
1.500	0.000 0.000 0.000	0.011	•	-	0.000 0.000	0.000	0.026	-	-		0.000	0.000	0.000	0.209	-		0.000	0.000 0.000	0.22	2 -			0.015
1.600	0.000 0.000 0.000	0.004	•	•	0.000 0.000	0.000	0.013	•			0.000	0.000	0.000	0.302	•	·	0.000	0.000 0.000	0.30	) -			0.016
1.700	0.000 0.000 0.000	0.001	-	-	0.000 0.000	0.000	0.006		-		0.000	0.000	0.000	0.400	-		0.000	0.000 0.000	0.40	3 -			0.017
1.800	0.000 0.000 0.000	0.001	•	•	0.000 0.000	0.000	0.003	•			0.000	0.000	0.000	0.500	•	·	0.000	0.000 0.000	0.50	) -			0.018
1.900	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 0.000	0.60	) -			0.019
2.000	0.000 0.000 0.000	0.007		•	0.000 0.000	0.000	0.001	•			0.000	0.000	0.000	0.700	•	·	0.000	0.000 0.000	0.70	) -			0.020
2.200			-	-				•	-						-					-	-		0.022
2.400			-	•				•							•	•							0.024
2.600			-					-							-						-		0.026
2.800				•											-						-		0.028
3.000			-												-						-		0.030
3.200				•												-							0.032
3.400			-					-							-						-		0.034
3.600			•	•																-	-		0.036
3.800			-																				0.038

# PIRAEUS FINANCIAL HOLD (CR)

#### Section 7: Stock Options

#### Year: 142 Trading Day No: 241 Monday, 20 December, 2021

PIRAEU	S FINANCIAL HOLD (CR)						(Contract Size: 100 Securities, Excercise	Style: American, Physical Delive
		C	all Options				Put Options	
	January 2022		February 2022		Other Months	January 2022	February 2022	Other Months
Excerise Price	Open Price max Price min Last price Closing price	Open Interest	Open Price max Price min Last price Closing price Volume	Open Interest	Volume Open Interest	Open Price max Price min Last price Closing price Open Intere price Volume	open Price max Price min Last price Closing price Volume Open Interest	Volume Open Interest Excerise Price
4.000				-			· · ·	0.040
4.400		· ·		•		· ·		0.044
4.800								0.048
5.200						· ·		0.052
5.600				-				0.056
6.000						· ·	· ·	0.060
6.400				-				0.064
6.800		· ·		•		· ·		0.068
	Totals:	0 0	0	0	0 0	0 0	0 0	0 0
	Number of Trades:	0		0	0	0.00	0	0

PPC (CR)

Section 7: Stock Options

#### Year: 142 Trading Day No: 241 Monday, 20 December, 2021

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

						C	Call Optio	ons													Put Opt	tions					
				January 2022						February 2022			Other Months				January 2022						February 2022			Other Months	
Excerise Price	Open price	Price ma	ax Price min	Last price Closing price	<sup>e</sup> Volum	Open Interest	Open price	Price max	Price min	Last price Closing price	Volume	Open Interest	Open Interest Volume	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
6.000	-										•	-							-						-	-	0.060
6.400					-	•					-							•						•			0.064
6.800	0.000	0.000	0.000	2.71	-							-		0.000	0.000	0.000	0.001	-	-					-	-		0.068
7.200	0.000	0.000	0.000	2.32			0.000	0.000	0.000	2.34				0.000	0.000	0.000	0.003	•		0.000	0.000	0.000	0.020				0.072
7.600	0.000	0.000	0.000	1.93	-		0.000	0.000	0.000	1.97		-		0.000	0.000	0.000	0.011	-	-	0.000	0.000	0.000	0.045	-	-		0.076
8.000	0.000	0.000	0.000	1.55			0.000	0.000	0.000	1.62				0.000	0.000	0.000	0.032	•		0.000	0.000	0.000	0.093				0.080
8.400	0.000	0.000	0.000	1.20	-		0.000	0.000	0.000	1.30		-		0.000	0.000	0.000	0.079		-	0.000	0.000	0.000	0.172		-		0.084
8.800	0.000	0.000	0.000	0.882		•	0.000	0.000	0.000	1.02	•			0.000	0.000	0.000	0.165	•	23	0.000	0.000	0.000	0.286		•		0.088
9.200	0.000	0.000	0.000	0.616	-		0.000	0.000	0.000	0.773	-	-		0.000	0.000	0.000	0.299	-	56	0.000	0.000	0.000	0.442	-			0.092
9.600	0.000	0.000	0.000	0.412	-	•	0.000	0.000	0.000	0.571				0.000	0.000	0.000	0.494			0.000	0.000	0.000	0.640				0.096
10.000	0.000	0.000	0.000	0.260	-	17	0.000	0.000	0.000	0.410	-	-		0.000	0.000	0.000	0.743	-		0.000	0.000	0.000	0.879	-			0.100
11.000	0.000	0.000	0.000	0.065	-	51	0.000	0.000	0.000	0.162				0.000	0.000	0.000	1.55			0.000	0.000	0.000	1.63				0.110
12.000	0.000	0.000	0.000	0.011	-		0.000	0.000	0.000	0.055				0.000	0.000	0.000	2.50			0.000	0.000	0.000	2.53		-		0.120
13.000	0.000	0.000	0.000	0.002			0.000	0.000	0.000	0.016				0.000	0.000	0.000	3.50			0.000	0.000	0.000	3.50				0.130
14.000	0.000	0.000	0.000	0.002	-		0.000	0.000	0.000	0.004				0.000	0.000	0.000	4.50			0.000	0.000	0.000	4.50				0.14
15.000	0.000	0.000	0.000	0.001			0.000	0.000	0.000	0.001		-		0.000	0.000	0.000	5.50			0.000	0.000	0.000	5.50				0.15
16.000	0.000	0.000	0.000	0.001								-		0.000	0.000	0.000	6.50		-								0.160
	Totals:				0	68	_				0	0	0 0					0	79					0	0	0 0	
	Number	of Trades:	:			0						0	0						0.00						0	0	

Section 7: Stock Lending An	alytic Figures								Monday, 20 December, 2021
			M	ultilateral Trar	sactions[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)								1,982,815
AEGNBOR	AEGEAN AIRLINES (CR)	469							26,619
ALPHABOR	ALPHA SERVICES HOLD (CR)	82,443							59,476,763
ALMYBOR	ALUMIL (CR)								
TATTBOR	ATTICA BANK S.A. (CR)	5,078							4
EEEBOR	CC HBC AG (CR)	6,640							70,546
CENERBOR	CENERGY HOLDINGS (CB)				1,000	3.24%			
ELLAKTORBOR	ELLAKTOR (CR)	6,000							6,870
EUROBBOR	EUROBANK HOLDINGS (CR)	20,000							49,333,360
EYDAPBOR	EYDAP S.A. (CR)	4,716			1,157	2.96%			652,716
FFGRPBOR	FOLLI FOLLIE (CR)								900,530
FOYRKBOR	FOURLIS (CR)								22,250
GEKTERNABOR	GEK TERNA (CR)								1,343
SARBOR	GR. SARANTIS S.A. (CR)								2,587
EXAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)	9,500							155,601
ELPEBOR	HELLENIC PETROLEUM (CR)	2,500							59,755
INTRKBOR	INTRACOM HOLDINGS (CR)								
BELABOR	JUMBO SA (CR)								331,760
LAMDABOR	LAMDA DEVELOPMENT SA (CR)	1,500							1,282
MIGBOR	MARFIN INVESTMENT GROUP (CR)	21,600							794,474
MOHBOR	MOTOR OIL (CR)	10,200							484,274
MYTILBOR	MYTILINEOS (CR)	43,000							497,692
ETEBOR	NATIONAL BANK (CR)	72,639			1,530	6.15%			7,162,626
OPAPBOR	OPAP (CR)	17,500							1,337,602
HTOBOR	OTE (CR)	36,875			9,000	2.65%			2,856,742
PPABOR	P.P.A. S.A. (CR)	964							66,338
TPEIRBOR	PIRAEUS FINANCIAL HOLD (CR)	5,000							8,883,024
PLAISBOR	PLAISIO COMPUTERS SA (CR)								100
PPCBOR	PPC (CR)	1,000			1,000	3.15%			2,889,420
QUALBOR	QUALITY & RELIABILITY SA (CR)								
QUESTBOR	QUEST HOLDINGS (CR)								846
COLONDON									טדט

#### Stock Lending Notes

Daily Official List

[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	

Year: 142 Trading Day No: 241

Daily Official List Section 7: Stock Lending An	alytic Figures								Year: 142 Trading Day No: 241 Monday, 20 December, 2021
			M	ultilateral Tran	sactions[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
TENERGYBOR	TERNA ENERGY (CR)	34,801							12,892
TITCBOR	TITAN CEMENT (CB)	2,200							226,879
VIOBOR	VIOHALCO SA/NV (CB)	4,447							

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

Appendix A: Sectors codification for listed companies

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
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	Торассо
45201010	Food Retailers & Wholesalers	45201020	Personal Products
50101010	Construction	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	60101000	Integrated Oil & Gas
60101020	Oil Refining and Marketing	65101010	Alternative Electricity
65101015	Conventional Electricity	65102030	Water



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