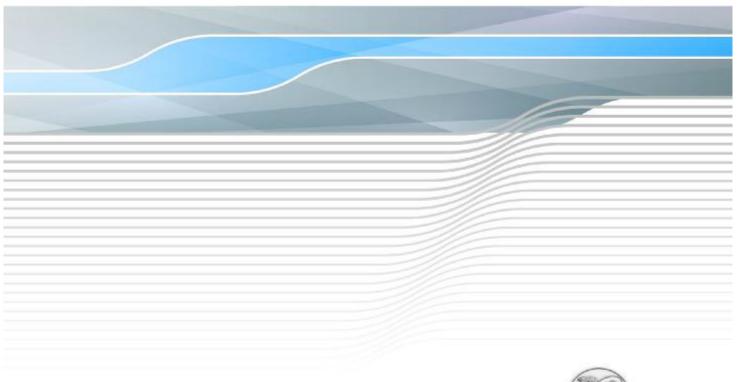
Hellenic Exchanges – Athens Stock Exchange S.A.

Ημερήσιο Δελτίο Συναλλακτικής Δραστηριότητας Daily Official List of Trading Activity

Wednesday, 29 December, 2021 Year: 142 Trading Day No: 247





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

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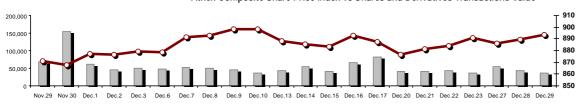
Stock Lending Analytic Figures

Appendix A: Sectors codification for listed companies

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

Summary of Markets

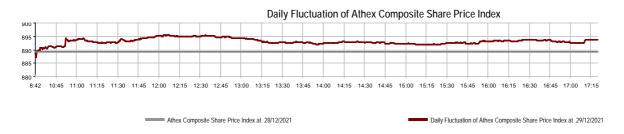




Securities' Transactions Value with Block Trades Method 6-1 (thou. €) Athex Composite Share Price Index | % daily chng

Athex Capitalisation (mill. €) **:	65,781.34		Derivatives Total Open Interest	302,674	
Daily change: mill. € %	504.03	0.77%	in Index Futures % daily chng	2,732	1.34%
Yearly Avg Capitalisation: mill. € % chng prev year Avg	60,847.46	28.39%	in Stock Futures % daily chng	298,928	-0.34%
Athex Composite Share Price Index % daily chng	893.61	0.49%	in Index Options % daily chng	477	4.38%
Athex Composite Share Price Index Capitalisation (mill. \in) Daily change (mill. \in)	60,387.46 519.20		in Stock Options % daily chng	537	0.56%
Securities' Transactions Value with Block Trades Method 6-1 (t	36,791.94		Derivatives Contracts Volume:	3,822	
Daily change: %	-6,110.11	-14.24%	Daily change: pieces %	-1,224	-24.26%
YtD Avg Trans. Value: thou. $\in\mid$ % chng prev year Avg	70,172.65	9.57%	YtD Avg Derivatives Contracts % chng prev year Avg	48,027	19.88%
Blocks Transactions Value of Method 6-1 (thou. €)	8,444.33		Derivatives Trades Number:	497	
Blocks Transactions Value of Method 6-2 & 6-3 (thou. €)	0.01		Daily change: number %	-132	-20.99%
Bonds Transactions Value (thou.€)	401.76		YtD Avg Trades number % chng prev year Avg	2,129	-19.78%
Securities' Transactions Volume with Block Trades Method 6-1 (t	ho 14,222.2	24	Lending Total Open Interest	186,307	
Daily change: thou. pieces %	-572.61	-3.87%	Daily change: pieces %	-22,059	-10.59%
YtD Avg Volume: % chng prev year Avg	34,381.53	-16.32%	Lending Volume (Multilateral/Bilateral)	9,911	
Blocks Transactions Volume of Method 6-1 (thou. Pieces)	1,724.01		Daily change: pieces %	9,911	
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces)	0.00				
Bonds Transactions Volume	402,000		Multilateral Lending	9,911	
			Bilateral Lending	0	
Securities' Trades Number with Block Trades Method 6-1	15,717		Lending Trades Number:	23	#Div/0!
Daily change: number %	-2,782	-15.04%	Daily change: %	23	
YtD Avg Trades number % chng prev year Avg	30,064	-7.88%	Multilateral Lending Trades Number	23	
Number of Blocks Method 6-1	9		•	0	
Number of Blocks Method 6-2 & 6-3	1		Bilateral Lending Trades Number	U	
Number of Bonds Transactions	60	L			





Athex Indices									
Index name	29/12/2021	28/12/2021	pts.	%	Min	Max	Year min	Year max	Year change
Athex Composite Share Price Index	893.61 #	889.29	4.32	0.49%	887.21	895.57	726.02	931.94	10.46% #
Athex ESG Index	1,014.33 #	1,009.38	4.95	0.49%	1,006.52	1,016.95	966.68	1,054.56	¬
FTSE/Athex Large Cap	2,148.77 #	2,137.72	11.05	0.52%	2,131.91	2,154.73	1,718.82	2,259.27	11.07% #
FTSE/Athex Mid Cap Index	1,491.58 #	1,487.96	3.62	0.24%	1,478.81	1,491.58	1,026.21	1,731.39	34.69% #
FTSE/ATHEX-CSE Banking Index	436.34 #	435.55	0.79	0.18%	432.18	437.82	306.88	483.96	11.08% #
FTSE/ATHEX High Dividend Yield Index	3,114.28 #	3,088.37	25.91	0.84%	3,083.50	3,130.44	2,542.41	3,169.38	15.17% #
FTSE/ATHEX Global Traders Index Plus	2,368.34 #	2,365.18	3.16	0.13%	2,353.92	2,369.48	1,943.84	2,565.79	12.71% #
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	4,674.21 #	4,650.88	23.33	0.50%	4,641.31	4,674.81	2,996.13	4,754.69	49.62% #
ATHEX Select Index Plus	3,367.31 Œ	3,373.37	-6.06	-0.18%	3,354.91	3,374.33	2,805.20	3,565.24	9.31% #
ATHEX Select Index	4,547.43 #	4,526.89	20.54	0.45%	4,505.28	4,551.83	2,785.00	4,786.92	50.19% #
FTSE/Athex Market Index	536.77 #	531.76	5.01	0.94%	530.57	538.28	424.25	554.77	13.34% #
Athex Composite Index Total Return Index	1,533.55 #	1,526.14	7.41	0.49%	1,522.57	1,536.92	1,220.96	1,591.84	12.72% #
FTSE/Athex Large Cap Total Return	3,342.07 #	3,324.88	17.19	0.52%			0.00	3,454.51	12.55% #
FTSE/Athex Mid Cap Total Return	1,916.93 #	1,912.28	4.65	0.24%			0.00	2,114.50	37.90% #
FTSE/ATHEX-CSE Banking Total Return Index	375.69 #	375.01	0.68	0.18%			0.00	421.45	9.19% #
Hellenic Mid & Small Cap Index	1,363.57 Œ	1,364.25	-0.68	-0.05%	1,359.13	1,364.94	1,110.37	1,442.42	13.39% #
FTSE/Athex Banks	576.51 #	575.47	1.04	0.18%	571.01	578.47	405.46	639.42	11.08% #
FTSE/Athex Insurance	2,002.81 #	1,982.94	19.87	1.00%	1,982.94	2,058.44	1,808.06	2,192.44	4.89% #
FTSE/Athex Financial Services	752.18 Œ	753.33	-1.15	-0.15%	747.64	755.32	679.98	843.74	-1.54% Œ
FTSE/Athex Industrial Goods & Services	3,718.15 Œ	3,720.45	-2.30	-0.06%	3,696.08	3,730.31	2,762.19	3,996.37	26.77% #
FTSE/Athex Retail	49.83 #	49.74	0.09	0.18%	49.16	49.97	46.54	58.68	0.52% #
FTSE/ATHEX Real Estate	4,858.59 Œ	4,884.90	-26.31	-0.54%	4,820.89	4,894.68	4,187.35	5,770.64	0.69% #
FTSE/Athex Consumer Goods & Services	7,223.66 #	7,156.67	66.99	0.94%	7,156.67	7,261.34	6,939.31	9,231.17	-7.17% Œ
FTSE/Athex Food & Beverage	11,435.67 #	10,871.53	564.14	5.19%	10,871.53	11,568.60	9,045.03	12,311.96	15.68% #
FTSE/Athex Basic Resources	7,309.89 Œ	7,324.17	-14.28	-0.19%	7,277.62	7,347.15	5,233.31	8,597.84	18.79% #
FTSE/Athex Construction & Materials	2,973.27 #	2,971.24	2.03	0.07%	2,954.38	2,985.37	2,565.75	3,422.77	7.69% #
FTSE/Athex Energy	3,435.19 Œ	3,438.80	-3.61	-0.10%	3,409.58	3,438.80	2,835.10	3,724.35	15.87% #
FTSE/Athex Travel & Leisure	1,980.28 Œ	1,983.48	-3.20	-0.16%	1,971.48	1,983.48	1,540.34	2,183.50	14.30% #
FTSE/Athex Technology	2,119.56 #	2,111.70	7.86	0.37%	2,102.96	2,122.26	1,043.00	2,165.21	94.04% #
FTSE/Athex Telecommunications	4,595.53 Œ	4,626.17	-30.64	-0.66%	4,595.53	4,649.86	3,294.37	4,734.07	26.09% #
FTSE/Athex Utilities	5,031.50 Œ	5,037.22	-5.72	-0.11%	5,007.87	5,055.71	4,264.97	5,607.62	9.32% #
FTSE/Athex Health Care	544.56 Œ	581.92	-37.36	-6.42%	544.56	581.92	396.54	611.35	22.87% #
FTSE/Athex Personal Products	8,742.03 Œ	8,757.67	-15.64	-0.18%	8,687.95	8,757.67	8,256.95	9,116.06	-3.34% Œ
Athex All Share Index	230.32 #	228.50	1.82	0.80%	230.32	230.32	175.88	240.71	22.80% #
Hellenic Corporate Bond Index	127.65 Œ	127.70	-0.05	-0.04%			122.29	128.79	4.58% #
Hellenic Corporate Bond Price Index	95.31 Œ	95.35	-0.04	-0.05%			93.98	96.93	1.56% #

Note 1: FTSE/Med 100, Hellenic Corporate Bond Price Index and Hellenic Corporate Bond Index closing prices refer to the previous trading day of 27/12/2021.

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

Analytic Figures for Athex Market's Boards and Categories

	Total Traded Securities	Main Market	Surveillance	xchange Traded Funds (ETFs)	
Totals	123	109	13	1	
Gain / Lose / Same:	42 / 57 / 24	40 / 51 / 18	2/5/6	0/1/0	
Athex Capitalisation (mill. €) **	65,781.34	65,504.40	276.94		
Daily Average Trans/ons Value(thou.€)	70,172.65	69,934.10	283.06	17.27	
Transactions Value	36,791.94	36,098.15	693.13	0.66	
Main Board:	28,347.60	27,653.81	693.13	0.66	
Blocks Board 6_2_3:	8,444.34	8,444.34	0.00	0.00	
Forced Sales Board:	0.00	0.00	0.00	0.00	
Special Terms Board:	0.00	0.00	0.00	0.00	
Daily Average Transactions Volume	34,381,532	33,241,628	1,165,061	829	
Transactions Volume	14,222,240	12,706,788	1,515,421	31	
Main Board:	12,498,230	10,982,778	1,515,421	31	
Blocks Board 6_2_3:	1,724,010	1,724,010	0	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	
Daily Average Number of Trades	30,064	29,766	297	2	
Number of Trades	15,718	15,171	545	2	
Main Board:	15,708	15,161	545	2	
Blocks Board 6_2_3:	10	10	0	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	

Trading Details by Athex Sectors and Financial Instruments (ETFs)

Code	Sectors	Gain / Lose / Same	Number of Trades	Transactions Volume	Transactions Value	% of Total Trans. Value
3010 -	Banks	2/4/0	3,628	8,041,835	9,035,301.82	24.56%
5510 -	Basic Resources	2/6/6	615	222,158	564,568.99	1.53%
5010 -	Construction & Materials	7/5/1	1,134	519,915	1,110,701.92	3.02%
4020 -	Consumer Products & Services	5/2/1	984	188,192	1,997,801.32	5.43%
6010 -	Energy	1/2/0	588	94,360	880,214.29	2.39%
12000 -	Financial Instruments	0/1/0	2	31	662.27	0.00%
3020 -	Financial Services	1/1/2	331	813,474	289,141.92	0.79%
4510 -	Food Beverage & Tobacco	1/3/4	386	56,900	1,498,091.48	4.07%
2010 -	Health Care	0/3/0	113	20,461	46,128.98	0.13%
5020 -	Industrial Goods & Service	6/8/2	1,316	1,003,451	2,463,007.33	6.69%
3030 -	Insurance	1/0/0	49	12,380	62,630.80	0.17%
4030 -	Media	0/2/0	52	36,913	15,943.18	0.04%
4520 -	Personal Care, Drug & Grocery Stores	0/3/0	150	82,494	257,586.13	0.70%
3510 -	Real Estate	2/2/5	904	305,139	1,311,512.47	3.56%
4040 -	Retail	4/2/1	363	90,301	263,273.34	0.72%
1010 -	Technology	6/5/0	1,079	395,199	934,877.00	2.54%
1510 -	Telecommunications	0/2/0	1,277	395,363	6,539,529.24	17.77%
4050 -	Travel & Leisure	1/4/2	1,137	1,158,058	2,798,480.38	7.61%
6510 -	Utilities	3/2/0	1,610	785,616	6,722,488.42	18.27%

Top 10 best & worst performing Shares

		Main	Market		
With positive Price change	Closing price	change	With negative Price change	Closing price	change
CC HBC AG (CR)	30.54	5.27% #	MEDICON S.A (CR)	4.81	-6.42% Œ
PROFILE SA (CR)	5.98	3.10% #	ATTICA BANK S.A. (CR)	0.1862	-5.48% Œ
ENTERSOFT (CR)	5.34	2.69% #	QUALITY & RELIABILITY SA (CR)	0.398	-2.45% Œ
INTRAKAT (CR)	2.14	2.39% #	INTRACOM HOLDINGS (CR)	1.69	-2.31% Œ
MOTODYNAMICS S.A. (CR)	1.84	2.22% #	EYDAP S.A. (CR)	7.57	-2.20% Œ
PETROPOULOS PETROS (CR)	7.64	2.14% #	AVE (CR)	0.454	-2.15% Œ
EPSILON NET (CR)	5.2	1.56% #	MARFIN INVESTMENT GROUP (CR)	0.0293	-2.01% Œ
EUROPEAN RELIANCE INSUR. (CR)	5.04	1.00% #	KEKROPS SA (CR)	1.838	-1.92% Œ
AUTOHELLAS SA (CR)	9.09	1.00% #	SIDMA STEEL (CR)	2.64	-1.49% Œ
JUMBO SA (CR)	12.52	0.97% #	THESSALONIKA WATER & SEWERAGE	4.54	-1.30% Œ
With the highest Transactions Value	Value (thou. €)	change	With the highest Transactions Volume	Volume	change
OTE (CR)	6,520.45	-0.66% Œ	EUROBANK HOLDINGS (CR)	3,175,437	0.81% #
PPC (CR)	5,687.63	0.11% #	ALPHA SERVICES HOLD (CR)	1,728,066	-0.33% Œ
EUROBANK HOLDINGS (CR)	2,851.66	0.81% #	PIRAEUS FINANCIAL HOLD (CR)	1,340,813	-0.54% Œ
NATIONAL BANK (CR)	2,374.79	0.48% #	ATTICA BANK S.A. (CR)	982,543	-5.48% Œ
OPAP (CR)	2,066.77	-0.16% Œ	NATIONAL BANK (CR)	813,097	0.48% #
JUMBO SA (CR)	1,903.76	0.97% #	MARFIN INVESTMENT GROUP (CR)	743,559	-2.01% Œ
ALPHA SERVICES HOLD (CR)	1,851.93	-0.33% Œ	PPC (CR)	621,904	0.11% #
PIRAEUS FINANCIAL HOLD (CR)	1,739.02	-0.54% Œ	OTE (CR)	393,353	-0.66% Œ
MYTILINEOS (CR)	1,577.62	-0.13% Œ	INTRACOM HOLDINGS (CR)	259,453	-2.31% Œ
CC HBC AG (CR)	1,457.03	5.27% #	IKTINOS HELLAS SA (CR)	206,955	0.69% #

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

Derivatives	Summary
-------------	---------

	Number of Trades	Volume	Open Interest
Index Futures	97	408	2,732
FTSE/Athex Banks	0	0	8
FTSE/Athex Large Cap	97	408	2,724
Stock Futures	396	3,371	298,928
ADMIE (IPTO) HOLDING S.A. (CR)	1	1	5,102
ALPHA SERVICES HOLD (CR)	44	748	94,699
ATTICA BANK S.A. (CR)	9	33	180
CC HBC AG (CR)	25	69	116
CENERGY HOLDINGS (CB)	16	72	11,848
ELLAKTOR (CR)	12	73	10,174
EUROBANK HOLDINGS (CR)	25	331	24,796
EYDAP S.A. (CR)	0	0	466
FOURLIS (CR)	7	10	3,536
GEK TERNA (CR)	10	35	6,699
HELLENIC EXCHANGES-A.S.E. (CR)	1	1	848
HELLENIC PETROLEUM (CR)	6	13	1,973
INTRACOM HOLDINGS (CR)	27	91	6,386
JUMBO SA (CR)	17	43	1,947
LAMDA DEVELOPMENT SA (CR)	10	20	6,133
MARFIN INVESTMENT GROUP (CR)	4	178	24,809
MOTOR OIL (CR)	3	9	2,393
MYTILINEOS (CR)	8	15	5,560
NATIONAL BANK (CR)	42	690	26,331
OPAP (CR)	0	0	1,894
OTE (CR)	21	110	1,539
P.P.A. S.A. (CR)	0	0	584
PIRAEUS FINANCIAL HOLD (CR)	40	547	34,489
PPC (CR)	48	164	15,399
TERNA ENERGY (CR)	5	15	1,345
TITAN CEMENT (CB)	5	26	1,587
VIOHALCO SA/NV (CB)	10	77	8,095
Index Options	3	41	477
FTSE/Athex Large Cap	3	41	477
Stock Options	1	2	537
ALPHA SERVICES HOLD (CR)	0	0	0
NATIONAL BANK (CR)	0	0	307
OPAP (CR)	0	0	81
OTE (CR)	0	0	2
PIRAEUS FINANCIAL HOLD (CR)	0	0	0
PPC (CR)	1	2	147
Total Derivatives Traded	497	3,822	302,674

Year: 142 Trading Day No: 247

Wednesday, 29 December, 2021

Main Market - H			020 Dividend [2]	Right	Note	Shares	Closing price	% change	Previous closin price/date	g Open price	Price Price Last min max price				P/E after ta:	x Year	Volume		ransactions Value[8]	Company Mk Value (thou. €		high	
0.045.004.007.0.555	High Li	quidi	ty Class																				
2,345,981,097 0.300			07/04/2008	18/04/2017		ALPHA SERVICES HOLD (CR)	1.0715	-0.33 Œ	1.075 28/12/20	21 1.068	1.064 1.0795 1.071	15	1.072 17164@1.07	1000@1.08			1,728,066	732	1,851,928.3	5 2,513,718.75	0.687	1.384	30101010
1,224,229,445 0.200			04/06/2008	22/11/2021		ATTICA BANK S.A. (CR)	0.1862	-5.48 Œ	0.197 28/12/20	21 0.198	0.18 0.1992 0.186	52	0.189 151@0.186	13549@0.187			982,543	557	186,047.0	8 227,951.52	0.18	2.5	30101010
190,162,681				07/12/2016		CENERGY HOLDINGS (CB)	3.06	-0.65 Œ	3.08 28/12/20	21 3.05	3.035 3.09 3.0)6	3.063 300@3.05	2400@3.07			55,573	127	170,234.5	8 581,897.80	1.484	3.2	50202010
370,624,098 6.70 ((0.5696) (0.	6196)	0.64 08/07/2021	29/04/2013		CC HBC AG (CR)	30.54	5.27 p	29.01 28/12/20	29.01	29.01 30.9 30.5	6 3	30.548 1000@30.46	84@30.56			47,697	312	1,457,025.8	411,318,859.95	24.15	32.89	45101020
3,709,161,852 0.220			02/05/2008	20/05/2019		EUROBANK HOLDINGS (CR)	0.9	$0.81\mathrm{p}$	0.8928 28/12/20	0.886	0.886 0.909 0.	.9	0.898 2778@0.900	500@0.901			3,175,437	553	2,851,664.6	4 3,338,245.67	0.5064 0.	9814	30101010
52,092,001 1.00			21/06/2010	23/07/2019		FOURLIS (CR)	3.93	-0.25 Œ	3.94 28/12/20	21 3.91	3.87 3.96 3.9	93	3.913 120@3.89	670@3.93			45,369	257	177,518.1	9 204,721.56	3.695	1.785	40401010
76,000,000 1.00			03/07/2007	17/09/2018		INTRACOM HOLDINGS (CR)	1.69	-2.31 Œ	1.73 28/12/20	21 1.73	1.68 1.74 1.6	59	1.704 70@1.69	1105@1.70			259,453	539	442,193.4	3 128,440.00	0.734	2.56	10101010
136,059,759 0.880	0.39	0.442	0.77 22/11/2021	05/03/2014		JUMBO SA (CR)	12.52	0.97 p	12.4 28/12/20	21 12.53	12.45 12.61 12.5	52 1	12.539 1@12.51	24@12.53			151,824	839	1,903,762.0	8 1,703,468.18	12.12	16.92	40203045
176,736,715 0.300			30/05/2007	27/11/2019		LAMDA DEVELOPMENT SA (CR)	6.98	-0.64 Œ	7.025 28/12/20	21 7	6.925 7.045 6.9	98	6.991 538@6.98	1000@7.00			142,848	471	998,619.1	6 1,233,622.27	6.1	8.43	35101010
939,510,748 0.100			26/04/2007	29/08/2014		MARFIN INVESTMENT GROUP (CR)	0.0293	-2.01 Œ	0.0299 28/12/20	21 0.0295	0.0292 0.03 0.029	93	0.0310084@0.029	50000@0.030			743,559	140	22,026.0	8 27,527.66	0.023	0.043	30202000
78,325,475				23/07/2019		TITAN CEMENT (CB)	13.38	-0.15 Œ	13.4 28/12/20	21 13.32	13.32 13.48 13.3	38 1	13.408 441@13.34	1266@13.40			30,146	262	404,192.5	0 1,047,994.86	13.14	18.04	50101030
259,189,761		0.01	0.02 28/05/2021	26/02/2016		VIOHALCO SA/NV (CB)	4.52	7	4.52 28/12/20	21 4.51	4.48 4.53 4.5	52	4.511 62@4.50	382@4.52			69,409	206	313,107.8	7 1,171,537.72	3.18	5.26	55102015
232,000,000 2.12	0.0601 0	.0889	0.1069 06/09/2021	19/06/2017		ADMIE (IPTO) HOLDING S.A. (CR)	2.415	0.21 p	2.41 28/12/20	21 2.41	2.39 2.43 2.41	15	2.416 1290@2.41	500@2.42	12.98	2020	93,434	217	225,778.5	1 560,280.00	2.31	2.89	65101015
90,167,100 0.650	0.6		03/06/2019	24/05/2021		AEGEAN AIRLINES (CR)	4.79	-0.21 Œ	4.8 28/12/20	21 4.735	4.735 4.815 4.	.8	4.781 12446@4.76	1393@4.80			25,884	94	123,751.3	7 431,900.41	3.4715	5.91	40501010
103,423,291 0.570			01/08/2011	19/04/2016		GEK TERNA (CR)	9.59	0.31 p	9.56 28/12/20	21 9.56	9.46 9.6 9.5	59	9.561 751@9.52	574@9.59			25,017	127	239,191.3	6 991,829.36	6.85 1	10.64	50101010
382,000,000 2.48			20/07/2015	12/12/2001		PPC (CR)	9.13	0.11 p	9.12 28/12/20	21 9.12	9.07 9.18 9.1	13	9.146 800@9.12	163@9.14			621,904	1,017	5,687,629.9	5 3,487,660.00	6.36	11	65101015
914,715,153 1.00			16/05/2008	29/08/2018		NATIONAL BANK (CR)	2.934	0.48 p	2.92 28/12/20	21 2.89	2.89 2.938 2.93	34	2.921 331@2.93	1000@2.93			813,097	877	2,374,789.6	4 2,683,774.26	1.727 2	2.938	30101010
375,241,586 0.390	0.03	0.03	0.01 27/05/2021	14/07/2006		ELVALHALCOR (CR)	1.842	-0.33 Œ	1.848 28/12/20	21 1.832	1.83 1.856 1.84	12	1.841 60@1.84	8@1.84			100,128	174	184,293.6	2 691,195.00	1.6	2.67	55102015
348,192,005 0.040			05/07/2011	16/07/2021		ELLAKTOR (CR)	1.255	-0.40 Œ	1.26 28/12/20	21 1.258	1.252 1.28 1.25	55	1.261 4321@1.26	653@1.27			139,655	270	176,048.7	3 436,980.97	0.9961 1	1.599	50101010
60,348,000 0.420	0.05	0.07	0.07 04/06/2021	04/08/2021		HELLENIC EXCHANGES-A.S.E. (CR)	3.725		3.725 28/12/20	21 3.71	3.7 3.74 3.72	25	3.712 1400@3.71	3050@3.74			68,348	176	253,691.7	9 224,796.30	3.405	4.35	30202015
305,635,185 2.18	0.75	0.5	0.1 05/07/2021	01/10/2003		HELLENIC PETROLEUM (CR)	6.23	0.16 p	6.22 28/12/20	21 6.14	6.14 6.25 6.2	23	6.206 20@6.22	1917@6.23			50,428	279	312,932.7	4 1,904,107.20	5.23	6.6	60101000
106,500,000 0.600	0.27	0.38	30/06/2021	13/09/2021		EYDAP S.A. (CR)	7.57	-2.20 Œ	7.74 28/12/20	21 7.59	7.57 7.74 7.5	57	7.691 65@7.57	4000@7.65			17,854	227	137,313.7	1 806,205.00	6.44	9.2	65102030
11,125,110 0.300			02/06/2010	06/11/2017		EUROCONSULTANTS S.A. (CR)	0.59		0.59 28/12/20	21 0.6	0.585 0.62 0.5	59	0.602 100@0.590	1200@0.595			198,007	103	119,221.3	5 6,563.81	0.288	0.71	50205020
114,320,400 0.100 ((0.0575)		26/11/2021	05/08/2019		IKTINOS HELLAS SA (CR)	0.735	0.69 p	0.73 28/12/20	21 0.73	0.703 0.737 0.73	35	0.723 5000@0.720	3049@0.730			206,955	256	149,569.4	84,025.49	0.59	0.97	50101035
110,782,980 0.750	1.3 1	.1507	08/11/2021	04/11/2013		MOTOR OIL (CR)	13.69	-0.22 Œ	13.72 28/12/20	21 13.7	13.6 13.7 13.6	59 1	13.662 2612@13.65	2077@13.70			41,287	296	564,076.3	5 1,516,619.00	11.2 1	15.08	60101020
142,891,161 0.970	0.36 0	.3617	0.378 24/06/2021	07/07/2017		MYTILINEOS (CR)	15.07	-0.13 Œ	15.09 28/12/20	21 15.09	14.99 15.14 15.0)7 1	15.051 17@15.05	1872@15.08			104,815	466	1,577,616.1	9 2,153,369.80	11.2 1	16.25	50203000
25,000,000 2.00	0.424 0	.5388	0.4 26/07/2021	08/08/2003		P.P.A. S.A. (CR)	17.26	0.47 p	17.18 28/12/20	21 17.18	17 17.3 17.2	26 1	17.164 3183@17.12	27@17.26	16.34	2020	12,482	113	214,235.5	4 431,500.00	16.98	22.5	50206060
352,856,287 0.300	0.7	0.3	0.55 20/10/2021	25/04/2001		OPAP (CR)	12.59	-0.16 Œ	12.61 28/12/20	21 12.61	12.53 12.61 12.5	59 1	12.575 4@12.57	953@12.59			164,355	612	2,066,767.0	2 4,442,460.65	9.78 13.	9005	40501020
456,739,120 2.83	0.5245 0	.5554	0.6879 15/11/2021	18/06/1998		OTE (CR)	16.435	-0.66 Œ	16.545 28/12/20	21 16.535	16.435 16.63 16.43	35 1	16.577 975@16.43	67@16.57			393,353	1,257	6,520,451.5	6 7,506,507.44	11.9 1	16.83	15102015
1,250,367,223 0.950			16/05/2008	14/04/2021		PIRAEUS FINANCIAL HOLD (CR)	1.3	-0.54 Œ	1.307 28/12/20	21 1.307	1.287 1.307 1.	.3	1.297 681@1.29	52821@1.31			1,340,813	846	1,739,021.3	5 1,625,477.39	1.252 22.	0275	30101010
43,741,452 0.660	0.0444 0	.0576	0.16 01/12/2021	01/11/1999		THRACE PLASTICS SA (CR)	6.9	0.58 p	6.86 28/12/20	21 6.9	6.7 6.9 6.	.9	6.791 600@6.73	89@6.90			27,561	193	187,177.7	1 301,816.02	3.5	8.92	50203015
69,877,484 0.780	0.1489	0.167	0.2239 25/05/2021	13/06/2018		GR. SARANTIS S.A. (CR)	8.92	-0.11 Œ	8.93 28/12/20	21 8.93	8.87 8.93 8.9	92	8.89 10000@8.90	854@8.92			23,877	80	212,269.9	1 623,307.16	8.4	9.43	45201020
13,582,223 1.35			24/06/2008	02/02/2016		SIDMA STEEL (CR)	2.64	-1.49 Œ	2.68 28/12/20	21 2.82	2.58 2.82 2.6	54	2.635 50@2.62	200@2.66			11,455	49	30,184.0	5 35,857.07	0.59	3.42	55102010
115,855,090 0.300	0	.3445	0.3407 20/12/2021	05/03/2020		TERNA ENERGY (CR)	13.4	$0.15\mathrm{p}$	13.38 28/12/20	21 13.38	13.3 13.46 13.	.4 1	13.364 5476@13.28	5100@13.42			49,114	128	656,351.3	8 1,552,458.21	11.02	14.8	65101010
Main Market - N	Mediun	ո Liqi	uidity Class	6																			
13,126,020 0.660			0.0837 28/07/2021	04/09/2020		AS COMPANY SA (CR)	2.1	$0.48\mathrm{p}$	2.09 28/12/20	21 2.1	2.06 2.1 2.	.1	2.092 100@2.07	1000@2.10			1,385	10	2,897.5	0 27,564.64	2	2.5	40401030
14,000,000 4.15			23/04/2010	29/06/1999		ALPHA REAL ESTATE SA(CR)	8.55	1.79 p	8.4 28/12/20	21 8.4	8.25 8.55 8.5	55	8.421 135@8.30	33@8.35			470	9	3,957.7	5 119,700.00	5.85	10.7	35101015

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

Number of Outstanding Securities Nominal Value		lends [1] 2019 2	Date of Last 2020 Dividend [2]	Coupon Right	ote	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last Av min max price pri	J [7]	Last Ask [7]	P/E after ta	ax Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €		low Year high	
215,805,843 0.300	0.05		17/01/2020	29/12/2010		ATTICA HOLDINGS (CR)	1.075	0.47 p	1.07 28/12/2021	1.045	1.045 1.08 1.075	1.062 1000@1.05	1800@1.08			13,421	44	14,250.22	231,991.28	0.77	1.27	40501015
48,624,764 0.080	(0.375)	0.23	0.23 07/04/2021	25/06/2019		AUTOHELLAS SA (CR)	9.09	1.00 p	9 28/12/2021	8.92	8.9 9.09 9.09	8.971 500@9.02	937@9.09			8,244	78	73,953.63	441,999.10	5.2	9.21	40201040
148,651,087 0.040			01/07/2008	21/02/2020		AVE (CR)	0.454	-2.15 Œ	0.464 28/12/2021	0.464	0.452 0.467 0.454	0.452 625@0.452	780@0.454			34,253	50	15,497.58	67,487.59	0.258	0.516	40301010
35,764,593 2.10	0.055	0.039	0.06 23/04/2021	25/11/2019		BRIQ PROPERTIES (CR)	2.21	0.46 p	2.2 28/12/2021	2.2	2.19 2.23 2.21	2.212 2785@2.18	2391@2.21	5.40	2019	53,606	61	118,590.02	79,039.75	1.895	2.36	35102030
15,816,009 0.300			0.032 08/07/2021	17/07/2000		BYTE COMPUTER SA (CR)	2.86	-0.69 Œ	2.88 28/12/2021	2.88	2.78 2.88 2.86	2.824 5@2.85	743@2.86			11,936	73	33,708.60	45,233.79	1.35	3.16	10101010
101,123,806 0.360			22/07/2010	28/06/2011		CENTRIC HOLDINGS (CR)	0.279	0.36 p	0.278 28/12/2021	0.298	0.274 0.298 0.279	0.282 507@0.275	10998@0.280			9,518	28	2,680.20	28,213.54	0.207	0.35	40203040
784,500 10.00	0.13	0.35	02/12/2021	31/07/2018		CNL CAPITAL (CR)	8.95	0.56 p	8.9 28/12/2021	8.95	8.9 8.95 8.95	8.945 20@8.80	173@8.95		2020	1,100	8	9,840.00	7,021.28	7.85	8.95	30202000
9,907,500 0.300			06/10/2005	13/02/2002		CPI SA (CR)	0.655	0.77 p	0.65 28/12/2021	0.65	0.65 0.665 0.655	0.654 50@0.635	448@0.655			3,161	17	2,068.1	6,489.41	0.49	0.935	10102030
53,600,000 0.075	(0.	0065)	20/07/2021	23/11/2021		EPSILON NET (CR)	5.2	1.56 p	5.12 28/12/2021	5.22	5.02 5.22 5.2	5.179 3332@5.14	978@5.20			7,742	45	40,095.42	278,720.00	0.975	5.7	1010101
20,578,374 0.620		0.04	0.09 10/12/2021	18/05/2015		INFORM P. LYKOS (CR)	1.43	-1.38 Œ	1.45 28/12/2021	1.51	1.43 1.51 1.43	1.455 70@1.42	100@1.49			2,190	16	3,186.20	29,427.07	1.185	1.78	50205030
48,026,871 0.300			12/08/2008	17/10/2017		INTRAKAT (CR)	2.14	2.39 p	2.09 28/12/2021	2.13	2.04 2.14 2.14	2.088 100@2.08	669@2.14			26,723	64	55,792.7	102,777.50	1.185	2.61	50101010
4,740,000 0.860				14/03/2003		LOGISMOS S.A. (CR)	1.05	-2.78 Œ	1.08 28/12/2021	1.01	1.01 1.05 1.05	1.025 160@1.02	250@1.05		2020	465	5	476.70	4,977.00	0.61	1.32	1010101
4,419,616 1.58			21/07/2011	04/03/2015		MEDICON S.A (CR)	4.81	-6.42 Œ	5.14 28/12/2021	5.1	4.81 5.14 4.81	4.899 800@4.77	80@4.86			6,522	51	31,951.08	21,258.35	1.7	5.4	20102010
468,700	4.869	1.71	2.24 23/09/2021	21/05/2004		MERMEREN KOMB. A.D. PR. (GDR)	47.6	1.71 p	46.8 28/12/2021	47	47 48 47.6	47.657 27@46.20	11@47.60	2.73	2020	21	4	1,000.80	22,310.12	44.4	65.8	55102000
10,500,000 0.950			24/06/2008	30/06/2017		MEVACO SA (CR)	2	¬	2 28/12/2021			2000@1.95	448@2.08		2020				21,000.00	1.51	2.32	5510201
87,127,162 0.500			21/05/2008	28/07/2021		PREMIA (CR)	1.66	¬	1.66 28/12/2021	1.67	1.63 1.68 1.66	1.657 2100@1.64	778@1.66			69,328	151	114,888.60	144,631.09	1.41	2.18	3510101
12,013,916 0.470	0.0502		13/07/2021	07/04/2020		PROFILE SA (CR)	5.98	3.10 p	5.8 28/12/2021	5.76	5.76 5.98 5.98	5.849 200@5.84	362@5.98			9,642	66	56,395.50	71,843.22	4.47	6.52	1010101
27,345,120 0.280			18/07/2005	26/02/2014		QUALITY & RELIABILITY SA (CR)	0.398	-2.45 Œ	0.408 28/12/2021	0.415	0.392 0.425 0.398	0.399 2150@0.393	2230@0.394			68,919	95	27,485.86	10,883.36	0.225	0.435	1010101
35,740,896 1.33		0.3	23/06/2021	21/07/2020		QUEST HOLDINGS (CR)	18.6	$0.11\mathbf{p}$	18.58 28/12/2021	18.58	18.48 18.62 18.6	18.58 50@18.50	4035@18.60			12,890	102	239,499.36	664,780.67	9.9	18.62	1010101
57,434,884 1.31			05/06/2008	12/06/2009		REDS S.A. (CR)	2.31		2.31 28/12/2021	2.19	2.18 2.31 2.31	2.294 182@2.18	95@2.31			1,722	11	3,950.56	132,674.58	1.12	2.78	35101010
6,456,530 1.08		0.065	0.0804 08/07/2021	02/08/2010		SPACE HELLAS SA (CR)	9.44	-0.21 Œ	9.46 28/12/2021	9.46	9.44 9.5 9.44	9.491 420@9.20	493@9.44			2,010	20	19,077.68	60,949.64	5.18	10.5	1510101
15,627,315 0.300			16/11/1992	24/07/2019		UNIBIOS (CR)	0.6	$0.33\mathbf{p}$	0.598 28/12/2021	0.606	0.592 0.608 0.6	0.597 500@0.592	3529@0.596			14,750	28	8,799.3	9,376.39	0.26	0.746	5020400
144,321,516 0.300			01/07/2011	22/01/2020		AVAX S.A. (CR)	1.01	$\mathbf{q}^{0.80}\mathbf{p}$	1.002 28/12/2021	0.998	0.985 1.01 1.01	1 300@0.994	900@1.02			70,420	85	70,397.08	145,764.73	0.55	1.3	5010101
32,413,681 0.370			15/07/2009	11/05/2000		ALUMIL (CR)	2.04	-0.97 Œ	2.06 28/12/2021	2.08	2.01 2.08 2.04	2.027 1343@2.01	230@2.04			5,990	36	12,143.14	66,123.91	0.996	2.45	5510203
1,604,544 3.44		#	##### 15/12/2021	22/10/2021		ANDROMEDA SA (CR)	7.75	7	7.75 28/12/2021	7.7	7.65 7.75 7.75	7.675 100@7.40	389@7.75	14.16	2020	467	7	3,584.05	12,435.22	5.5	7.8	3020201
18,810,000 0.400			08/07/2010	14/11/2007		VARVERIS - MODA BAGNO SA (CR)	0.595	$0.85\mathbf{p}$	0.59 28/12/2021	0.605	0.595 0.605 0.595	0.6 500@0.580	460@0.595			1,080	3	648.10	11,191.95	0.282	0.725	4040102
23,986,500 1.05			26/06/2009	15/03/2000		BIOKARPET S.A.(CR)	1.66	1.84 p	1.63 28/12/2021	1.66	1.66 1.66 1.66	1.66 1300@1.52	1900@1.66			100	1	166.00	39,817.59	0.7	1.84	5010103
6,325,000 0.600	0.103	0.095	17/09/2020	17/02/2014		VOGIATZOGLOU SYSTEMS SA (CR)	1.98	7	1.98 28/12/2021			100@1.88	300@1.98						12,523.50	1.54	2.4	5020501
24,060,000 0.300	0.015	0.035	0.035 25/05/2021	01/07/2019		GEN. COMMERCIAL & IND.SA (CR)	1.19	7	1.19 28/12/2021			1500@1.16	37@1.19	27.16	2020				28,631.40	0.77	1.44	5020501
15,878,748 0.480			10/07/2006	22/03/2004		DOMIKI KRITIS SA (CR)	0.7	-0.57 Œ	0.704 28/12/2021	0.68	0.68 0.7 0.7	0.698 3863@0.674	195@0.698			1,947	5	1,358.90	11,115.12	0.364	0.924	5010101
34,720,000 0.310			16/06/2010	01/08/2007		DROMEAS SA (CR)	0.355	$0.57\mathbf{p}$	0.353 28/12/2021	0.353	0.353 0.355 0.353	0.353 1000@0.350	761@0.355			10,950	3	3,867.05	12,325.60	0.346	0.58	4020201
13,673,200 0.880			18/07/2008	26/07/2001		EVROFARMA SA (CR)	0.91	¬	0.91 28/12/2021	0.9	0.9 0.91 0.91	0.901 450@0.848	250@0.934			1,100	4	991.00	12,442.61	0.78	1.25	4510202
11,250,000 0.520	0.04		22/07/2019	09/11/2015		EKTER SA (CR)	1.2	-2.44 Œ	1.23 28/12/2021	1.205	1.2 1.23 1.2	1.208 170@1.20	200@1.22			7,491	29	9,052.30	13,500.00	0.75	1.405	5010101
18,410,839 1.00	***		0.027 16/07/2021	10/09/2010		ELASTRON (CR)	2.33	-0.85 Œ	2.35 28/12/2021	2.35	2.33 2.35 2.33	2.337 100@2.31	1952@2.33			708	6	1,654.84	42,897.25	1.15	2.82	5510201
3,307,500 0.210			11/08/2010	30/11/2021		ELVE SA (CR)	5.95	-3.25 Œ	6.15 28/12/2021	6	5.95 6 5.95	5.968 50@5.85	150@6.00			634	10	3,783.9	19,679.63	5.95	9.4	4020402
60,295,607 0.240			09/07/2007	01/07/2021		ELGEKA SA (CR)	0.469	-0.21 Œ	0.47 28/12/2021	0.47	0.46 0.472 0.469	0.464 305@0.460	1060@0.469			48,995	24	22,743.30	28,278.64	0.2409	0.524	4520101
23,828,130 0.500	0.05		22/07/2019	17/02/2009		ELINOIL S.A. (CR)	1.64	7	1.64 28/12/2021			500@1.59	529@1.63						,	1.48	2.56	60101020
19,864,886 5.60	0.672	0.672	0.672 08/04/2021	02/07/2008		BANK OF GREECE (CR)	16.82	-0.36 Œ	16.88 28/12/2021	16.8	16.8 17.2 16.82	16.951 90@16.82	203@17.00			1,879	63	31,850.76	334,127.38	14.68	17.9	30101010
26,730,187 0.520	0.06	0.04	0.08 28/06/2021	01/08/2017		ELTON SA (CR)	1.815	-0.27 Œ	1.82 28/12/2021	1.825	1.78 1.84 1.815	1.81 2000@1.80	200@1.82			10,065	33	18,218.76	48,515.29	1.23	1.995	50205010

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

Section 2, 2/5

Number of Outstanding Securities Nominal Value	Dividends [2018 2019	1] Date of Las 2020 Dividend [2]	st Coupon Right	lote S	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last min max price		Last Bid [7]	Last Ask [7]	P/E after ta:	_x Year	Volume	Trades Tr		Company Mkt Value (thou. €)	Year l	ow Year high	
30,000,000 0.050	(0.03)	0.06 16/06/2021	11/06/2020		ENTERSOFT (CR)	5.34	2.69 p	5.2 28/12/2021	5.16	5.16 5.34 5.34	4 !	5.221 60@5.20	1250@5.38			13,505	38	70,511.86	160,200.00	2.44	5.58	10101015
36,300,000 1.12	0.126 0.268	0.223 28/06/2021	12/12/2007		THESSALONIKA WATER & SEWERAGE	4.54	-1.30 Œ	4.6 28/12/2021	4.6	4.54 4.69 4.54	4 4	4.657 5@4.54	100@4.62			3,310	21	15,414.87	164,802.00	4.02	5.26	65102030
26,539,907 0.630	0.13 0.2446	0.3 05/05/2021	18/10/1999	1	EUROPEAN RELIANCE INSUR. (CR)	5.04	$1.00\mathrm{p}$	4.99 28/12/2021	5.18	5 5.18 5.04	4 !	5.059 600@5.02	475@5.06			12,380	49	62,630.80	133,761.13	4.46	5.5	30302010
86,735,980 0.310		06/07/2009	02/01/2002	/	ATHENS MEDICAL CENTER SA (CR)	1.66	-1.48 Œ	1.685 28/12/2021	1.66	1.64 1.675 1.66	·	1.665 5366@1.66	130@1.69			5,919	43	9,853.20	143,981.73	1.28	1.96	20101025
8,226,132 0.450		15/05/2009	13/10/2014		ILYDA S.A. (CR)	1.35	$1.50\mathbf{p}$	1.33 28/12/2021	1.33	1.305 1.36 1.35	5 .	1.339 600@1.31	550@1.35			1,780	21	2,382.79	11,105.28	0.62	1.75	10101015
31,475,259 0.400		30/08/1993	8 08/05/2013	1	IDEAL GROUP SA (CR)	3.46	-0.86 Œ	3.49 28/12/2021	3.44	3.44 3.58 3.46	5 :	3.515 60@3.44	203@3.47			5,706	78	20,059.33	108,904.40	2	3.96	10102030
2,566,836 0.440		13/08/2010	09/01/2007	1	INTERWOOD-XYLEMPORIA (PR)	0.318	7	0.318 28/12/2021			-	2500@0.240	28@0.308						8,583.24	0.214	0.39	50205010
34,986,430 0.440		25/07/2008	3 23/02/2010	1	INTERWOOD-XYLEMPORIA (CR)	0.222	¬	0.222 28/12/2021	0.226	0.222 0.228 0.226	5 (0.22310000@0.222	1261@0.226			27,630	22	6,169.10	8,583.24	0.132	0.36	50205010
18,567,912 0.590		0.12 05/07/2021	26/01/2021		INTERLIFE G.C.I.(CR)	4	7	4 28/12/2021				55@3.96	810@4.04		2020				74,271.65	3.1	4.68	30302025
8,424,900 0.500		12/07/2010	04/07/2019	1	INTERTECH SA (CR)	0.85	$1.43\mathrm{p}$	0.838 28/12/2021	0.83	0.83 0.876 0.85	5 (0.851 206@0.850	80@0.870		2020	2,997	16	2,550.62	7,161.17	0.55	0.994	50205010
9,520,980 0.400	0.0105	0.0105 15/06/2021	14/07/2000	1	KARAMOLEGOS SA (CR)	3	-1.32 Œ	3.04 28/12/2021	2.98	2.92 3 3	3 :	2.927 25@2.90	297@3.00			319	8	933.82	28,562.94	2.04	4.2	45102020
19,804,134 0.300		01/07/2004	06/11/2017	1	KEKROPS SA (CR)	1.838	-1.92 Œ	1.874 28/12/2021	1.874	1.834 1.918 1.838	3 .	1.884 145@1.83	410@1.84	-(6)-	2020	36,862	196	69,457.49	36,400.00	1.688	3.4	35101010
6,700,000 0.800	0.043 0.191	0.179 22/12/2021	29/05/2014	1	MILLS KEPENOS (CR)	2.98	-0.67 Œ	3 28/12/2021	3.1	2.98 3.1 2.98	3	3.056 28@2.98	500@3.00	15.44	2020	904	10	2,762.62	19,966.00	1.83	3.64	45102020
40,219,218 0.260		22/07/2021	10/06/2019	1	KLOUKINAS - LAPPAS SA (CR)	0.664	-0.30 Œ	0.666 28/12/2021	0.664	0.652 0.664 0.664	4 (0.662 800@0.606	434@0.664			2,916	14	1,929.49	26,705.56	0.54	0.794	50101010
11,510,102 0.890		24/06/2005	06/10/1999	1	NAFPAKTOS TEXTILE (CR)	1.08	$\mathbf{q}^{00.8}$	1 28/12/2021	1.1	1 1.1 1.08	3	1.002 782@1.01	197@1.08			314	9	314.56	12,430.91	0.585	1.39	55101020
21,224,340 0.420		0.0035 09/09/2021	25/04/2006	1	KORDELLOS BROS SA (CR)	0.45	-1.32 Œ	0.456 28/12/2021	0.44	0.44 0.457 0.45	5 (0.447 1983@0.450	1879@0.455	12.49	2020	17,851	76	7,987.00	9,550.95	0.22	0.598	55102010
33,065,136 0.380	0.15 0.18	0.2 12/08/2021	16/09/2013	1	KRI-KRI S.A. (CR)	8.5	7	8.5 28/12/2021	8.42	8.22 8.5 8.5	5 8	8.452 30@8.22	1330@8.50	17.72	2020	3,245	25	27,425.70	281,053.66	6.44	8.96	45102020
18,017,472 0.360		15/06/2010	28/08/2017	1	KTIMA KOSTAS LAZARIDIS SA (CR)	1.92		1.92 28/12/2021			-	30@1.83	2500@1.94						34,593.55	1.08	2.28	45101015
7,595,160 0.600	0.0263	10/09/2019	18/08/2010		KIRIAKOULIS SHIPPING SA (CR)	1.265	7	1.265 28/12/2021	1.26	1.26 1.265 1.265	5	1.265 500@1.15	197@1.27			500	3	632.25	9,607.88	0.962	1.55	40501015
6,200,000 0.500		22/06/2010	01/11/1995	1	MINERVA KNITWEAR (CR)	0.645	$4.03\mathbf{p}$	0.62 28/12/2021	0.61	0.61 0.645 0.645	5 (0.632 39@0.610	581@0.645			110	5	69.52	3,999.00	0.238	0.695	40204020
5,939,268 0.620		10/07/2003	3 03/01/2002	I	LANAKAM SA (CR)	1.08	2.86 p	1.05 28/12/2021	1.08	1.08 1.08 1.08	3	1.08 80@0.990	2@1.06			1	1	1.08	6,414.41	0.6	1.82	40401020
17,120,280 0.940	0.07	0.06 03/06/2021	02/08/2019	1	LOULIS MILLS SA (CR)	2.32	-0.86 Œ	2.34 28/12/2021	2.34	2.28 2.36 2.32	2	2.33 500@2.30	264@2.34			3,350	22	7,805.92	39,719.05	2.26	3.12	45102020
9,819,370 0.500		14/08/2007	09/01/2004	1	MATHIOS REFRACTORY SA (CR)	0.496	7	0.496 28/12/2021				300@0.388	100@0.492						4,870.41	0.304	0.71	55101000
29,250,000 0.360	0.02	0.02 29/06/2021	25/04/2019	1	MOTODYNAMICS S.A. (CR)	1.84	2.22 p	1.8 28/12/2021	1.8	1.8 1.84 1.84	4	1.824 166@1.81	4608@1.84			39,854	73	72,685.97	53,820.00	1	2.04	40401030
32,188,050 1.04		21/07/2008	3 20/01/2000	1	MOUZAKIS (CR)	0.574	-5.28 Œ	0.606 28/12/2021	0.582	0.55 0.582 0.574	4 (0.561 350@0.544	100@0.568			10,450	18	5,865.93	18,475.94	0.33	0.768	55101020
8,321,682 0.670	*** ***	17/08/2007	23/11/1999	[N. LEVENTERIS (CR)	0.318		0.33 28/12/2021	0.31	0.31 0.318 0.318	3	0.31 500@0.302	140@0.318		2020	1,050	3	325.90	3,398.16	0.16	0.49	50203000
2,160,524 0.670		03/12/2018	3 23/11/1999	[N. LEVENTERIS (PR)	0.348	7	0.348 28/12/2021			-	322@0.310			2020				3,398.16	0.18	0.45	50203000
6,340,000 0.600	0.05 0.06	0.134 10/12/2021	1 14/12/2020	1	NAKAS MUSIC	2.26	-0.88 Œ	2.28 28/12/2021	2.28	2.2 2.28 2.26	5	2.26 29@2.20	97@2.26			353	4	797.76	14,328.40	1.73	2.8	40401030
4,971,466 1.46		04/07/2007	08/10/2003	1	PAIRIS SA (CR)	0.89	-0.89 Œ	0.898 28/12/2021	0.86	0.86 0.89 0.89	9 (0.882 300@0.862	945@0.890			75	3	66.15	4,424.60	0.765	1.24	50203030
27,004,844 0.540		0.07 27/10/2021	14/01/2021	1	PAPOUTSANIS (CR)	2.33	-0.85 Œ	2.35 28/12/2021	2.35	2.31 2.39 2.33	3 2	2.346 3109@2.31	1983@2.33			9,622	46	22,572.92	62,921.29	2.04	2.43	45201020
7,070,400 0.930	0.1013	0.1081 25/06/2021	06/05/2016	1	PETROPOULOS PETROS (CR)	7.64	^{2.14} p	7.48 28/12/2021	7.5	7.46 7.7 7.64	4	7.538 200@7.56	49@7.64			6,523	56	49,170.44	54,017.86	5.35	8.58	50206015
22,075,665 0.330	0.07 0.02	0.05 22/06/2021	23/11/2021		PLAISIO COMPUTERS SA (CR)	3.83	7	3.83 28/12/2021	3.87	3.82 3.87 3.83	3	3.862 100@3.81	1309@3.83			2,259	15	8,724.74	84,549.80	3.46	4.88	40401010
21,912,599 0.300		11/04/2011	23/02/2007		REVOIL (CR)	1.21	-2.02 Œ	1.235 28/12/2021	1.21	1.21 1.23 1.21	1	1.212 200@1.21	440@1.22	8.83	2019	2,645	13	3,205.20	26,514.24	0.82	1.64	60101020
40,693,350 5.00		03/07/2006	26/05/2015		TECHNICAL OLYMPIC SA (CR)	1.616	-0.25 Œ	1.62 28/12/2021	1.61	1.59 1.63 1.616	5	1.605 100@1.60	75@1.62			6,012	19	9,648.89	65,760.45	1.34	2.06	40202010
3,048,000 0.300		06/07/2007	01/06/2021		TZIRAKIAN PROFIL (CR)	2.93	7	2.93 28/12/2021	2.93	2.88 2.94 2.93	3	2.909 495@2.89	360@2.93	20.77	2020	1,786	17	5,195.07	8,930.64	2.0019	3.34	55102010
10,203,575 0.730		16/07/2007	18/10/1999	1	FIERATEX SA (CR)	0.53	7	0.53 28/12/2021	0.53	0.51 0.54 0.53	3 (0.522 1990@0.510	650@0.530		2020	1,995	16	1,041.73	5,407.89	0.362	0.676	55101020
8,340,750 1.16		25/06/2009	7 17/09/2018	1	HAIDEMENOS SA (CR)	0.625		0.625 28/12/2021			-	1500@0.595	19@0.625		2020				5,212.97	0.472	0.845	50205030

Year: 142 Trading Day No: 247 Section 2: Analytic Figures of Shares Transactions Wednesday, 29 December, 2021

Number of Outstanding Securities Nominal Value		idends [1] 2019 2	Date of Las 2020 Dividend [2]		Note	Shares	Closing price	% change	Previous closing price/date	Open price		rice Last nax price		Last Bid [7]	Last Ask [7]	P/E after ta:	Year	Volume	rades	Transactions Value[8]	Company Mk Value (thou. €		low Ye	
Main Market - L	ow L	iquidi	ty Class																					
11,720,024 0.540		0.0632	0.087 12/07/2021	30/08/201	9	FLEXOPACK SA (CR)	6.7	1.52 p	6.6 28/12/2021	6.7	6.7	6.7 6.7		6.7 700@6.30	167@6.70			20	1	134.00	78,524.16	6.1	9.6	5020303
10,500,000 4.00	0.36	0.36	0.37 09/06/2021	02/08/201	6	INTERCONTINENTAL (CR)	7.15		7.15 28/12/2021	7.15	7.15	7.15 7.15		7.15 300@7.00	425@7.15			15	1	107.25	75,075.00	6.05	7.55	3510200
150,727,570 0.500			0.01 27/05/2021	10/06/202	0	TRASTOR REAL EST. INV. CO.(CR)	0.865		0.865 28/12/2021	0.88	0.88	0.88 0.88		0.88 3514@0.865	513@0.895			33	1	29.04	130,379.35	8.0	0.955	3510200
15,300,000 0.300			30/07/2009	13/12/199	9	ATTICA PUBLICATIONS SA (CR)	0.432	7	0.432 28/12/2021					570@0.394	50@0.470						- 6,609.60	0.324	0.52	4030103
15,000,000 0.300			06/07/2007	18/07/200	0	DAIOS PLASTICS SA (CR)	3.28		3.28 28/12/2021					100@3.08	160@3.60						- 49,200.00	2.76	3.8	502030
2,760,000 11.83	9.5	9.4	9.4 05/07/2021	16/07/199	0	KARELIA (CR)	278		278 28/12/2021	274	274	274 274		274 59@274.00	20@278.00			4	3	1,096.00	767,280.00	270	362	451030
21,364,000 1.12	0.2		29/07/2019	10/08/200	5	LAMPSA HOTEL SA (CR)	20		20 28/12/2021	20	20	20 20		20 100@20.00	100@20.60			100	1	2,000.00	427,280.00	18.2	20.4	4050102
53,154,140 0.120			15/07/2008	24/11/202	0	NIKAS SA (CR)	1.24	7	1.24 28/12/2021					500@1.14	500@1.22						- 65,911.13	0.925	2.2	4510202
10,080,000 3.00	0.57	1.17	1.42 30/06/2021	27/08/200	1	TPA SA (CR)	24.8	-0.80 Œ	25 28/12/2021	25.1	24.6	25.1 24.8	24	.666 546@24.50	855@24.80	12.45	2020	547	24	13,492.50	249,984.00	23.2	29.1	502060
27,379,200 0.750	0.294	0.3654	03/07/2020	29/07/202	1	CRETE PLASTICS SA (CR)	18.4		18.4 28/12/2021					1247@17.80	90@18.50						- 503,777.28	14.8	19.5	502030
255,494,534 2.71	0.286	0.613	0.352 14/12/2021	30/09/202	1	PRODEA (CR)	7.45		7.45 28/12/2021	7.5	7.5	7.6 7.5		7.5 549@7.50	62@7.60			255	3	1,912.60	1,903,434.28	6.75	8.8	3510200
4,181,450 0.500			21/08/2000	05/03/200	2	FLOUR MILLS SARANTOPOULOS SA	1.69	¬	1.69 28/12/2021						300@1.55						7,066.65	0.885	1.84	4510202
Exchange Trad	ed Fı	ınds (FTFs)																					
882,175				15/06/201	6	ALPHA ETF FTSE Athex Large Cap	21.36	-1.16 Œ	21.61 28/12/2021	21.47	21.36	21.47 21.36	21	.364 200@19.50	50@21.47			31	2	662.27	7	15.05	24	1200
Surveillance																								
355,437,751 0.100			07/07/2010	21/09/201	7 5160	FRIGOGLASS SA (CR)	0.17	-1.73 (F	0.173 28/12/2021	0.173	0.17	0.173 0.17	0	.171 5300@0.169	2982@0.170			539,166	112	92.408.95	60,424.42	0.072	0.25	5020400
51,081,030 1.00						LAVIPHARM SA (CR)	0.535	-4.46 Œ	0.56 28/12/2021	0.56	0.535	0.56 0.535	0	.539 1796@0.540	1000@0.545			8,020	19	4,324.70	27,328.35	0.322	0.66	201030
65,326,268 0.530						SATO SA (CR)	0.0395		0.0395 28/12/2021	0.04		0.04 0.04		0.04 3000@0.036	349@0.040			900	2	36.00	2,580.39	0.022	0.049	402020
13,191,620 0.620						YALCO - CONSTANTINOU (CR)	0.1		0.1 28/12/2021					9999@0.080							- 1,319.16	0.056	0.248	4020202
13,000,000 1.00			01/08/2007	07/04/200	0 5093	AKRITAS SA (CR)	0.6		0.6 28/12/2021	0.6	0.482	0.625 0.482	0	.561 984@0.482	179@0.625			48	7	26.94	4 7,800.00	0.27	0.7	5010103
221,519,681 0.300						ANEK LINES SA (CR)	0.0835	-6.70 (F	0.0895 28/12/2021	0.0895		0895 0.0835		.08424990@0.083	1624@0.087			19,400	11	1,637.0				405010
312,163 0.300						ANEK LINES SA (PR, issue '90)	0.072		0.072 28/12/2021												- 18,786.64			405010
2,969,713 0.300						ANEK LINES SA (PR, issue '96)	0.09		0.09 28/12/2021						941@0.090									405010
4,737,503 0.320						VARANGIS AVEPE S.A. (CR)	0.11	7	0.11 28/12/2021						405@0.110						- 521.13			
6,330,002 0.300						VARVARESSOS (CR)	0.464		0.464 28/12/2021	0.372	0.372	0.372 0.372		0.37 618@0.372	425@0.555		2020	1	1	0.3				
17,579,754 4.16						BIOTER SA (CR)	0.366		0.356 28/12/2021	0.33		0.366 0.366		.356 4000@0.330	222@0.366			5,250	7					
4,968,600 2.88			01/07/1998	14/12/199	8 5245	VIS SA (CR)	1	7						300@0.800	499@1.18		2020							
3,961,300 1.28						DUROS SA (CR)	0.352		0.352 28/12/2021					400@0.282	110@0.380		2020							
51,754,364 0.300						SELECTED TEXT. IND. ASSOC (CR)	0.26	7						1000@0.254	1000@0.260									
152,261,721 0.300						INTRALOT (CR)	0.62	-8.82 Œ	0.68 28/12/2021	0.65	0.62	0.65 0.62	0	.631 2000@0.615	86219@0.630			934,398	372	589,442.47				
7,125,216 0.650						KRE.KA SA (CR)	0.19		0.19 28/12/2021	0.18		0.18 0.18		0.18 1000@0.152	719@0.180		2020	281	2					
7,734,375 1.00						LIVANIS SA (CR)	0.18	-10.00 (E		0.16		0.18 0.18		.168 340@0.200	1766@0.230			2,660	2					
15,842,391 1.51						BITROS HOLDING SA (CR)	0.7		0.7 28/12/2021	0.7		0.7 0.7		0.7 2000@0.700	9282@0.750			2.000	2					551020
24,319,250 0.300						PROODEFTIKH SA (CR)	0.33		0.328 28/12/2021			0.7 0.7	n	.341 500@0.328	3000@0.330			3,247	7				0.41	
28,438,268 0.300						SPIROY AGRICULTURE SA (CR)	0.216	•	0.216 28/12/2021	0.040	0.00	0.00	0	600@0.192	1000@0.248			3,247		,			0.3	
			21/00/2000	471111179	, 5255	SI INOT AUDITOLITINE SA (CR)	0.210	7	0.210 20/12/2021					- 00000.172	1000@0.240						0,142.07	U. I J	0.5	75 1020

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

Section 2, 4/5

Daily Official List

Year: 142 Trading Day No: 247

Section 2: Analytic Figures of Shares Transactions

Wednesday, 29 December, 2021

	0																		,			
Number of Outstanding Securities Nomina Value		idends [1] 2019 2	Date of Last Coupon Dividend [2] Right Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price min	Last Avg price price		Last Ask [7]	P/E after tax	Year \	Volume	Trades	Transactions Value[8]		mpany Mkt lue (thou. €)	Year lo	w Year high	
245,000 1.00			19/07/2010 11/12/2012 5194	TRIA ALFA SA (PR)	3.1	¬	3.1 28/12/2021			 	10@2.50	69@3.06		2020					6,581.10	1.41	3.96	55101020
Suspension S	Status																					
5,867,311 0.300			11/08/2010 28/04/2017 5243	DIONIC (CR)	0.11	¬	0.11 30/06/2020			 									645.40	0.11	0.11	50205010
66,948,210 0.300			22/09/2015 22/09/2015 5179	FOLLI FOLLIE (CR)	4.8	¬	4.8 24/05/2018			 								3	321,351.41	4.8	4.8	40401030
12,417,000 0.310	0.0205		27/08/2019 28/08/2017 5233	MLS MULTIMEDIA SA (CR)	0.57	¬	0.57 12/05/2020			 									7,077.69	0.57	0.57	10101015
33,301,715 0.320			27/06/2003 08/07/2009 5241	AEGEK (CR)	0.035		0.035 25/06/2020			 									1,165.56	0.035 (0.035	50101010
77,126,446 0.340			23/05/2005 18/08/2011 5206	G.E. DIMITRIOU (CR)	0.0125	¬	0.0125 30/04/2019			 									964.08 0	.0125 0.	.0125	40202020
7,085,888 1.59			02/07/1996 06/09/2010 5216	ELVIEMEK (CR)	2.6		2.6 30/09/2019			 									18,423.31	2.6	2.6	35101010
25,179,640 0.600			08/08/1994 19/09/2000 5191	J.BOUTARIS & SON (CR)	0.026	¬	0.026 01/10/2018			 									742.45	0.026	0.026	45101015
1,540,000 0.600			08/08/1994 19/09/2000 5192	J.BOUTARIS & SON (PR)	0.057		0.057 01/10/2018			 									742.45	0.057 (0.057	45101015

Daily Official ListYear: 142 Trading Day No: 247Section 2: Shares' NotesWednesday, 29 December, 2021

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 referred to the number of outstanding shares
- [4] Sectors codification can be found in Appendix A
- [5] The Market Value refers to the total number of shares listed (including their several classes) in the exchange by the company.
- [6] P/E greater than 100
- [7] Last view of the Order Book before the end of the trading session
- [8] All Blocks Methods' Transactions Value are included
- 4750 Transfer to the Under Surveillance Category from 8/4/2011.
- 4912 Transfer to the Surveillance Category as of 31/7/2012.
- 4955 Transfer to the Surveillance Category as from 5/4/2013.
- 4957 Transfer to the Surveillance Category as from 5/4/2013.
- 4958 Transfer to the Surveillance Category as from 5/4/2013
- 4959 Transfer to the Surveillance Category as from 5/4/2013
- 5093 Transfer to the Surveillance Category as of 8/4/2015.
- 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	Year: 142 Trading Day No: 247
Section 3: Figures of Securities Transactions	Wednesday, 29 December, 2021

Securities Blocks Details

Securities	Block Volume	Price	Block Trade Value	Time of approval	Note
MYTILINEOS (CR)	48,949	15.06	737,171.94	10:45:16	20
PPC (CR)	30,000	9.15	274,500.00	11:12:08	20
PPC (CR)	36,161	9.15	330,873.15	11:12:50	20
OTE (CR)	169,198	16.60	2,807,840.81	11:15:43	20
PPC (CR)	243,000	9.15	2,223,450.00	11:40:13	20
EUROBANK HOLDINGS (CR)	600,000	0.896	537,600.00	11:40:28	20
NATIONAL BANK (CR)	189,481	2.92	552,716.08	13:58:28	20
OPAP (CR)	40,000	12.57	502,800.00	15:19:22	20
PIRAEUS FINANCIAL HOLD (CR)	4	1.31	5.23	16:26:48	18
PIRAEUS FINANCIAL HOLD (CR)	367,217	1.30	477,382.10	17:15:27	20

Blocks Notes

9 - Method 6-1 / Special Fees

10 - Method 6-1 / Special Fees, SDS

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

18 - Method 6-2 / SPOT 1

19 - Method 6-2 / SPOT 2

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

21 - Other Pre-agreed

Daily Official ListYear: 142 Trading Day No: 247Section 3: Figures of Securities TransactionsWednesday, 29 December, 2021

Shares Rights Details

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

No Rights Transactions.

Daily Official List				Year: 142 Trading	Day No: 247
Section 3: Figures of Securities Transactions				Wednesday, 29 Dec	ember, 2021
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									3	Day No: 247 ember, 2021
Exchange Traded Funds (ETFs) Ch	naracteristics									
	Transactions Date (T)	Creation / Redemption	Units (T-1)	New Units (T-1)	Redemption Units (T-1)	Units (T) [1]	Fund Assets [2]	Net Unit Price	Dividend per Unit	d Dividend t Date
ALPHA ETF FTSE Athex Large Cap	29/12/2021	5,000	882,175			882,175	18,989,580.00	21.5259	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.

Year: 142 Trading Day No: 247 Wednesday, 29 December, 2021

Non Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note		Coupon Preffered	Tradin Unit	^g Corporate Bonds	Accrued Y Int.	ield.T.Mat	Price min	Price max	Closing price		s closing e/date	Volume	Transactions Value	Last orde Price B	er uy / Sell	Date	ear min	Year max
150,000	1,000.00	1,000.00	2.60	22/10/2026	7		5		1	TERNA ENERGY FINANCE S.A. (Non Convertible)	5.0556	2.7660	98.5000	99.2000	98.6000	99.0000	28/12/2021	39,000	38,651.17	98.5001	В	29/12/2021	98.6000	103.000
320,000	1,000.00	1,000.00	3.40	21/07/2027	7		3		1	LAMDA DEVELOPMENT S.A. (Non Convertible)	15.3944	3.1100	100.1000	101.1500	100.6500	101.1590	28/12/2021	34,000	34,744.41	100.6000	В	29/12/2021	97.8458	103.426
200,000	1,000.00	1,000.00	2.10	27/10/2027	7		3		1	O.P.A.P. S.A. (Non Convertible)	3.7917	2.0020	100.2500	100.2600	100.2542	100.5000	28/12/2021	82,000	82,519.37	100.2500	В	29/12/2021	99.3000	102.850
150,000	1,000.00	1,000.00	2.65	22/10/2026	5		1		1	CPLP SHIPPING HOLDINGS PLC (Non Convertible)	5.1528	2.8560	98.5500	99.2500	99.0540	99.2500	27/12/2021	25,000	24,892.32	98.8500	В	29/12/2021	97.7794	100.350
250,000	1,000.00	1,000.00	2.45	16/11/2028	7		1		1	ELVALHALCOR S.A. (Non Convertible)	3.0625	2.4260	100.1000	100.1000	100.1000	100.1000	28/12/2021	67,000	67,272.19	100.1000	В	29/12/2021	99.5116	100.300
120,000	1,000.00	1,000.00	2.65	06/12/2028	7		1		1	NOVAL PROPERTY REIC (Non Convertible)	1.8403	2.7810				99.2000	28/12/2021			99.0000	В	29/12/2021	98.7027	100.000
500,000	1,000.00	1,000.00	2.75	03/07/2027	7		3		1	GEK TERNA S.A. (Non Convertible)	13.6736	3.0420	97.6500	98.2890	98.0000	97.8790	28/12/2021	37,000	36,743.09	97.6500	В	29/12/2021	96.4000	100.000
200,000	1,000.00	1,000.00	3.60	12/03/2026	7		6		1	AEGEAN AIRLINES S.A. (Non Convertible)	10.9000	3.4820				99.1180	28/12/2021			98.6620	В	29/12/2021	93.1501	102.000
300,000	1,000.00	1,000.00	2.30	20/07/2028	7		1		1	PRODEA REIC S.A.(Non Convertible)	10.4778	2.7760	97.0000	97.8500	97.1675	97.1000	28/12/2021	23,000	22,625.94	97.0500	В	29/12/2021	96.6400	99.9400
120,000	1,000.00	1,000.00	3.95	04/04/2025	7		8		1	GEK TERNA S.A. (Non Convertible)	9.6556	2.8600				102.0000	28/12/2021			102.6000	В	29/12/2021	102.0000	105.800
90,000	1,000.00	1,000.00	3.00	11/05/2023	5		8		1	CORAL A.E. (Non Convertible)	4.1667	2.0980				100.9000	27/12/2021			100.3000	В	29/12/2021	100.4567	103.750
20,148	1,000.00	1,000.00	4.95	26/06/2023	5		8		1	B&F COMM. & GARM. INDUS. S.A. (Non Convertible)	0.5500	4.2080				100.0000	28/12/2021			99.5000	В	29/12/2021	92.1501	101.000
175,000	1,000.00	1,000.00	3.40	26/07/2024	5		5		1	ATTICA HOLDINGS S.A. (Non Convertible)	14.9222	3.8370	98.2000	98.2000	98.2000	98.0000	27/12/2021	50,000	49,846.11	97.3012	В	29/12/2021	90.0310	99.5000
200,000	1,000.00	1,000.00	1.90	23/03/2028	7		2		1	MOTOR OIL CORINTH REFINERIES SA (Non Convertible)	5.2250	2.2050	97.0500	98.5000	98.1289	98.6800	28/12/2021	38,000	37,487.54	98.2500	В	29/12/2021	98.1289	100.989
100,000	1,000.00	1,000.00	2.70	25/05/2026	5		2		1	COSTAMARE PARTICIPATIONS PLC (Non Convertible)	2.7000	2.8050	99.4000	99.4000	99.4000	99.5250	23/12/2021	7,000	6,976.90	99.6000	В	29/12/2021	99.4000	102.567
300,000	1,000.00	1,000.00	2.30	14/12/2028	7		1		1	GEK TERNA S.A. (Non Convertible)	1.0861	2.4910				98.8400	28/12/2021			98.2500	В	29/12/2021	97.3954	99.0000

Corporate Bonds Notes

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

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

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

Year: 142 Trading Day No: 247 Wednesday, 29 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	Tradin Unit	Government Bonds	Price min	Pric ma	osing orice	Previous closing price/date	Volume	Transactions Value	Price	Last orde Buy / Sel	
3,000,000	1,000.00	4.38	Actual/Actual	01/08/2022	5		01/08	4.38	1	GGB-FXD-010822-05Y-4.375-1,000							1.0000	В	28/11/2018
4,500,000	1,000.00	1.88	Actual/Actual	04/02/2035	15		04/02	1.88	1	GGB-FXD-040235-15Y-1.875-1.000									
2,500,000	1,000.00	3.45	Actual/Actual	02/04/2024	5		02/04	3.45	1	GGB-FXD-020424-05Y-3.450-1.000									
6,000,000	1,000.00	0.75	Actual/Actual	18/06/2031	10		18/06	0.75	1	GGB-FXD-180631-10Y-0.750-1.000									
4,355,990,324	1.00	3.50	Actual/Actual	30/01/2023	5		01/02 - 31/01	3.50	1	GGB-FXD-300123-05Y-3.500-1.00				94.5720 13/07/2018			1.0000	В	28/11/2018
5,962,747,327	1.00	3.75	Actual/Actual	30/01/2028	10		/02 - 01/02 - 31/	3.75	1	GGB-FXD-300128-10Y-3.750-1.00				85.4610 13/07/2018			1.0000	В	28/11/2018
6,567,309,386	1.00	3.90	Actual/Actual	30/01/2033	15		/02 - 01/02 - 31/	3.90	1	GGB-FXD-300133-15Y-3.900-1.00				78.6730 13/07/2018			1.0000	В	28/11/2018
5,222,848,349	1.00	4.00	Actual/Actual	30/01/2037	19		/02 - 01/02 - 31/	4.00	1	GGB-FXD-300137-19Y-4.000-1.00				77.0370 13/07/2018			1.0000	В	28/11/2018
5,126,770,669	1.00	4.20	Actual/Actual	30/01/2042	24		/02 - 01/02 - 31/	4.20	1	GGB-FXD-300142-24Y-4.200-1.00				77.7640 13/07/2018			1.0000	В	28/11/2018
119,550,565	1.00	4.30	Actual/Actual	24/02/2023	11		24/02	4.30	1	GGB-FXD-240223-11Y-2.000-1.00				10.0000 22/06/2015			10.0000	В	11/07/2019
48,794,718	1.00	4.30	Actual/Actual	24/02/2024	12		24/02	4.30	1	GGB-FXD-240224-12Y-2.000-1.00				10.0000 22/06/2015					
40,248,141	1.00	4.30	Actual/Actual	24/02/2025	13		24/02	4.30	1	GGB-FXD-240225-13Y-2.000-1.00				10.0000 22/06/2015					
59,586,043	1.00	4.30	Actual/Actual	24/02/2026	14		24/02	4.30	1	GGB-FXD-240226-14Y-2.000-1.00				10.0000 22/06/2015					
41,118,344	1.00	4.30	Actual/Actual	24/02/2027	15		24/02	4.30	1	GGB-FXD-240227-15Y-2.000-1.00				10.0000 22/06/2015					
45,137,734	1.00	4.30	Actual/Actual	24/02/2028	16		24/02	4.30	1	GGB-FXD-240228-16Y-2.000-1.00				10.0000 22/06/2015					
61,768,888	1.00	4.30	Actual/Actual	24/02/2029	17		24/02	4.30	1	GGB-FXD-240229-17Y-2.000-1.00				10.0000 22/06/2015					
54,567,744	1.00	4.30	Actual/Actual	24/02/2030	18		24/02	4.30	1	GGB-FXD-240230-18Y-2.000-1.00				10.0000 22/06/2015					
37,541,515	1.00	4.30	Actual/Actual	24/02/2031	19		24/02	4.30	1	GGB-FXD-240231-19Y-2.000-1.00				10.0000 22/06/2015					
37,558,317	1.00	4.30	Actual/Actual	24/02/2032	20		24/02	4.30	1	GGB-FXD-240232-20Y-2.000-1.00				10.0000 22/06/2015					
37,473,732	1.00	4.30	Actual/Actual	24/02/2033	21		24/02	4.30	1	GGB-FXD-240233-21Y-2.000-1.00				10.0000 22/06/2015					
33,888,293	1.00	4.30	Actual/Actual	24/02/2034	22		24/02	4.30	1	GGB-FXD-240234-22Y-2.000-1.00				10.0000 22/06/2015					
35,177,800	1.00	4.30	Actual/Actual	24/02/2035	23		24/02	4.30	1	GGB-FXD-240235-23Y-2.000-1.00				10.0000 22/06/2015					
35,547,268	1.00	4.30	Actual/Actual	24/02/2036	24		24/02	4.30	1	GGB-FXD-240236-24Y-2.000-1.00				10.0000 22/06/2015					
40,246,306	1.00	4.30	Actual/Actual	24/02/2037	25		24/02	4.30	1	GGB-FXD-240237-25Y-2.000-1.00				10.0000 22/06/2015					
37,643,952	1.00	4.30	Actual/Actual	24/02/2038	26		24/02	4.30	1	GGB-FXD-240238-26Y-2.000-1.00				10.0000 22/06/2015					
36,977,100	1.00	4.30	Actual/Actual	24/02/2039	27		24/02	4.30	1	GGB-FXD-240239-27Y-2.000-1.00				10.0000 22/06/2015					
41,615,000	1.00	4.30	Actual/Actual	24/02/2040	28		24/02	4.30	1	GGB-FXD-240240-28Y-2.000-1.00				10.0000 22/06/2015					
42,227,208	1.00	4.30	Actual/Actual	24/02/2041	29		24/02	4.30	1	GGB-FXD-240241-29Y-2.000-1.00				10.0000 22/06/2015					
68,288,487	1.00	4.30	Actual/Actual	24/02/2042	30		24/02	4.30	1	GGB-FXD-240242-30Y-2.000-1.00				10.0000 22/06/2015					
4,000,000	1,000.00	3.88	Actual/Actual	12/03/2029	10		12/03	3.88	1	GGB-FXD-120329-10Y-3.875-1.000							100.0000	В	15/10/2019
4,500,000	1,000.00	0.00	Actual/Actual	12/02/2026	5		12/02	0.00	1	GGB-FXD-120226-05Y-0.000-1.000									
3,000,000	1,000.00	3.38	Actual/Actual	15/02/2025	7		15/02	3.38	1	GGB-FXD-150225-07Y-3.375-1.000									
250,250	1,000.00	2.90	Actual/Actual	20/03/2023	4		20/03	2.90	1	GGB-FXD-200323-04Y-2.900-1.000									
964,000	1,000.00	3.25	Actual/Actual	20/03/2025	6		20/03	3.25	1	GGB-FXD-200325-06Y-3.250-1.000									

Government Bonds Notes

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

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

FLR: Floating Interest Rate.

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

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

Section 5, 1/2

Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market

Year: 142 Trading Day No: 247 Wednesday, 29 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	Tradin Unit	Government Bonds	rice min	Price max	Closing price	Previous price	closing /date	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	 -									
2,424,361	1,000.00	2.00	Actual/Actual	22/04/2027	7		22/04	2.00	1	GGB-FXD-220427-07Y-2.000-1.000	 -							99.9000	В	22/04/2020
2,500,000	1,000.00	1.88	Actual/Actual	23/07/2026	7		23/07	1.88	1	GGB-FXD-230726-07Y-1.875-1.000	 -									
3,500,000	1,000.00	1.88	Actual/Actual	24/01/2052	30		24/01	1.88	1	GGB-FXD-240152-30Y-1.875-1.000	 -									

Government Bonds Notes

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

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

FLR: Floating Interest Rate.

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 5, 2/2

Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market

Wednesday, 29 December, 2021

Treasury Bills & Zero Coupon Government Bonds

				13-W	leek Maturi	ty							26-V	leek Maturi	ty							52-V	leek Maturit	y			
Issue Date	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last T Price	rade Date	Volume Traded	Note	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last ⁻ Price	rade Date	Volume Traded	Note	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last T Price	rade 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				
10/12/2021																			09/12/2022	-0.40	600,000	1,000.00	1,004.06				

Year: 142 Trading Day No: 247

Daily Official List

Year: 142 Trading Day No: 247

Section 5: Government Bonds Traded with the Open Outcry Method

Wednesday, 29 December, 2021

Bonds in Circulation	Currency / Min nominal traded Value		Current Coupor Value	Note	Coupon	Trading Unit	Issue Date	Duration (years)	Today's Interest	A.I.C in days Bonds	Last price of previous days		Outcry in Ca Buy / Se	. ,	Trades in Pieces	Life min	Life Max
Corporate	Bonds in Foreig	ın Currenc	y and Euro)													
103,746	6 GBP / 10	01/12	0.25		63	1	01/12/1930	98	2.5	360 National Mortgage Bank	2.27 05/02/1996	2.2	7 S	05/02/1996		2.27	2.27
(GBP / 10	01/12	0.25		65	1	01/12/1928	100	2.5	360 National Mortgage Bank							

Government Bonds Notes

A.I.C: Accrued Interest Calculation base.

FLR: Floating Interest Rate.

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

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Section 5, 1/1

Athex & ATHEXClear Members List

Member Name				Stock Market		Derivati	ves Market	ATHE	XClear Member
Address	Phone	Fax	Market	Remote	Market	Proprietary	Market	General	Direct
			Member	Member	Maker		Maker	Clearing	Clearing
A. SARRIS SECURITIES S.A. 6, ΔΡΑΓΑΤΣΑΝΙΟΥ 6 ΑΤΗΙΝΑ	2103367700		а						
AEONIC SECURITIES C.I.F. P.L.C.	2103307700		а	а					
, AAÏOY 6, FP. 301B, ANNA COURT	35725337600			a					
ALPHA BANK S.A.	33723337600							а	
. ΣΤΑΔΙΟΥ 40 ΑΤΗΙΝΑ	2103260000								
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	210320000		а		а	a	а		а
5, MEPAIN 5 ATHINA	2103677400								
ARGUS STOCKBROKERS LTD			а	а		а			
25 , 25 ΛΕΩΦΟΡΟΣ ΔΗΜΟΣΘΕΝΗ ΣΕΒΕΡΗ	0035722717000								
ATLANTIC SECURITIES LTD			а	а					
37, ΠΡΟΔΡΟΜΟΥ 37	0035722445400								
AXON SECURITIES S.A.			а			а			
48, ΣΤΑΔΙΟΥ 48 ATHINA	2103363800								
BETA SECURITIES S.A.			а		а	а			а
29 , Λ.ΑΛΕΞΑΝΔΡΑΣ 29 ΑΤΗΙΝΑ	2106478930								
BNP PARIBAS SECURITIES SERVICES								а	
2, NAMWAKOY 2 ATHINA	2107468500								
BOFA SECURITIES EUROPE SA			а	а					
, 112 AVENUE KL?BER 75116	+33 153655555								
CAPITAL SECURITIES S.A.	.00 .0000000		а			а			
58, MHTPOΠΟΛΕΩΣ 58 ATHINA	2103369700					-			
CFS SECURITIES INVESTMENT SERVICES S.A.			а						
3, ПАПАРРНГОПОУЛОУ 3 АТНІЛА	2103360800								
CITIGROUP GLOBAL MARKETS EUROPE AG	210330000		а	а					
16, REUTERWEG 16 FRANKFURT	+49 691366-0		-	-					
CITIGROUP GLOBAL MARKETS LIMITED	1170710000		а						
1, 33 CANADA SQUARE -CANARY WHARF	+44 02079864000		-						
CREDIT SUISSE BANK (EUROPE), S.A.	144 0207 7004000		а	а					
, CALLE AYALA 42, 3A PLANTA-B MADRID	+34917916000		•	•					
CREDIT SUISSE SECURITIES (EUROPE) LIMITED	101717710000		а						
1 , ONE CABOT SQUARE LONDON	+44 2078888888		•						
CYCLOS SECURITIES S.A.	144 207000000		а			a			
39, ΠΑΝΕΠΙΣΤΗΜΙΟΥ 39 ATHINA	2103364300								
DEUTSCHE BANK S.A.	2103304300			а					
1 , GREAT WINCHESTER STREET LONDON	+44 20 754 54209	00441133361437		-					
DYNAMIC SECURITIES S.A.	7772070707207	00111100001107	а			а			а
, ΤΡΑΛΛΕΩΝ 2 & Λ.ΣΥΓΓΡΟΥ 223 NEA SMYRNI	2103677700								
EUROBANK EQUITIES INVESTMENT FIRM S.A	2100077700		а		а	а	а		а
, ΦΙΛΕΛΛΗΝΩΝ 10 & ΞΕΝΟΦΩΝΤΟΣ 13 ΑΤΗΙΝΑ	2103720425						-		
EUROBANK S.A.	2100720120							а	
, ΟΘΩΝΟΣ 8 ΑΤΗΙΝΑ	2103337000								
EUROCORP INVESTMENT SERVICES S.A.	2103337000		а			a			а
14, ΠΛ.ΦΙΛΙΚΗΣ ΕΤΑΙΡΕΙΑΣ 14 ΑΤΗΙΝΑ	2107263600								
EUROTRUST INVESTMENT FIRM SA			а						
113, ΣΕΒΑΣΤΟΥΠΟΛΕΩΣ 113 ΑΤΗΙΝΑ	2103363100								
EUROXX SECURITIES S.A.	2100000100		а		а	а	а		а
7, PALAIOLOGOU CHALANDRI	(210)-6879400	(210)-6879401	•			•			-
7, PALEOLOGOU CHALANDRI	+30 2106879400	210-6879401							
G. A. PERVANAS SECURITIES- INVESTMENT SERVICES S.A.	TJU Z 1000/ 7400	210-0077401	а						
G. A. PERVANAS SECURITIES- INVESTMENT SERVICES S.A. 7-9, ΣΟΦΟΚΛΕΟΥΣ 7-9 ATHINA	2103727200		a						
	2103727200		а	а					
GLOBAL CAPITAL SECURITIES & FINANCIAL SERVICES LTD 50, Λ.ΑΡΧΙΕΠΙΣΚΟΠΟΥ ΜΑΚΑΡΙΟΥ Γ50	0035722710710		a	a					
	0033722710710								
HELLENIC AMERICAN SECURITIES S.A. 27, ΑΝΔΡΕΑ ΠΑΠΑΝΔΡΕΟΥ 27 MAROUSI	2102211100		а		а	а			а
	2103311100			а					
HELLENIC BANK (INVESTMENTS) LTD AVE KYDIAKOLI MATSI 21 DO DOV 24747 NICOSIA	257 22500100	257 22500110		а					
, AVE.KYRIAKOU MATSI 31 - PO BOX 24747 NICOSIA	+357 22500100	357 22500110							
HSBC CONTINENTAL EUROPE	2104040000							а	
109-111, Λ.ΜΕΣΟΓΕΙΩΝ 109-111	2106960000								
INDEX SECURITIES S.A.	2102212020		а						
6, ΔΡΑΓΑΤΣΑΝΙΟΥ 6 ATHINA	2103213920								
J. CHR. MAVRIKIS SECURITIES S.A.	2102214720		а						
5, ΣΟΦΟΚΛΕΟΥΣ 5 ΑΤΗΙΝΑ	2103216730								

Athex & ATHEXClear Members List

lember Name				Stock Market		Derivat	ives Market	ATHE	KClear Mem
ddress	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
APPA SECURITIES S.A.			а			а			
5, ΒΑΛΑΩΡΙΤΟΥ 15 ATHINA	2103678600								
ARAMANOF SECURITIES & INVESTMENT SERVICES S.A.			а						
, ΠΛ.ΑΓ.ΘΕΟΔΩΡΩΝ 2 ΑΤΗΙΝΑ	2103212947								
AIKI FINANCIAL SERVICES LTD				а					
6, AVE. VYRONOS NICOSIA	357 22367367	357 22718567							
EON DEPOLAS SECURITIES S.A.			а		а	а			
, ΧΡΗΣΤΟΥ ΛΑΔΑ 1 ΑΤΗΙΝΑ	2103213276 -28								
IEGA EQUITY SECURITIES & FINANCIAL SERVICES PUBLIC LTD			а	а		а			
2-44, ΛΕΩΦ.ΓΡΙΒΑ ΔΙΓΕΝΗ 42-44	0035722711711								
IERIT SECURITIES S.A			а		а	а			а
, ΣΟΦΟΚΛΕΟΥΣ 5 ΑΤΗΙΝΑ	2103671880								
IERRILL LYNCH INTERNATIONAL			а						
, 2 KING EDWARD STREET LONDON	+44 20276281000								
. CHRYSSOCHOIDIS SECURITIES S.A.			а			а			а
9, ΣΟΦΟΚΛΕΟΥΣ 7-9 ATHINA	2103213913								
ATIONAL BANK OF GREECE S.A.	2.00210710		а			а		а	
5, AIOLOU STR. ATHINA	(210)-3341000	(210)-3228187	•			•		-	
B. AKADIMIAS STR. ATHINA									
	(210)-3328817	(210)-3328678							
ATIONAL SECURITIES SINGLE MEMBER SA	2102220704		а		а	а	а		
5, ΛΕΩΦΟΡΟΣ ΑΘΗΝΩΝ 128-132 & ΙΦΙΓΕΝΙΑΣ ΑΤΗΙΝΑ	2103328784								
UNTIUS BROKERAGE AND INVESTMENT SERVICES S.A			а						
ΔΡΑΓΑΤΣΑΝΙΟΥ 6 ΑΤΗΙΝΑ	2103350599								
NE PLUS CAPITAL LIMITED			а	а					
75 PRODROMOU AVENUE NICOSIA 1307	35722873760								
PTIMA BANK S.A.			а		а	а	а	а	
2 , ΑΙΓΙΑΛΕΙΑΣ 32 & ΠΑΡΑΔΕΙΣΟΥ MAROUSI	2108173663								
ANTELAKIS SECURITIES S.A.			а		а	а	а		
7, ΕΘΝΙΚΗΣ ΑΝΤΙΣΤΑΣΕΩΣ 57, KTIPIO B CHALANDRI	2106965000								
EGASUS SECURITIES S.A			а			а			
7 , ΒΑΛΑΩΡΙΤΟΥ 17 & ΑΜΕΡΙΚΗΣ ΑΤΗΙΝΑ	2103670700								
IRAEUS BANK S.A.			а			а		а	
AMEPIKHΣ 4 ATHINA	2103335000								
IRAEUS SECURITIES S. A.			а		а	а	а		а
Ο, ΣΤΑΔΙΟΥ 10 ΑΤΗΙΝΑ	2103354100								
ROCHOICE SECURITIES LTD			а	а					
, ΛΕΩΦ.ΣΠΥΡΟΥ ΚΥΠΡΙΑΝΟΥ 57, ΑΚΙΝΗΤΑ Φ	035724661192								
HARELINK SECURITIES & FINANCIAL SERVICES LTD			а			а			
HOUSE-ØEOTOKH 6 MEFAPO EAAHNA	+357 22554200								
OCIETE GENERALE S.A.			а	а		а			
17 COURS VALMY, CEDEX	+157290504								
OLIDUS SECURITIES S.A			а			а			а
I, ΛΟΥΙΖΗΣ PIANKOYP 64 ATHINA	2106900600								
T. EM. LAVRENTAKIS SECURITIES S.A.			а			а			
9, ΣΟΦΟΚΛΕΟΥΣ 7-9 ΑΤΗΙΝΑ	2103213336								
HE CYPRUS INVESTMENT & & SECURITIES CORPORATION LTD			а	а					
54, ΛΕΩΦ. KYPHNEIAΣ	0035722121700								
BS EUROPE SE	3000722121700		а	а					
OPERNTURM, BOCKENHEIMER LANDSTRASSE 2-4	496921790		•	-					
21 EKM OKWI, DOOKENHEIMEK EANDSTRASSE 2"4	7/0/21/70								
BS LIMITED				а					

List of Stocks under Market Making operations

List of Stocks under Market Making operations	
Securities	Stock Category
Market Maker	Start Market Making
MLS 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 NATIONAL SECURITIES SINGLE MEMBER SA	02/01/1900 02/01/1900
ADMIE (IPTO) HOLDING S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/05/2021
HELLENIC AMERICAN SECURITIES S.A.	09/03/2020
PIRAEUS SECURITIES S. A.	29/06/2017
AEGEAN AIRLINES (CR) EUROBANK EQUITIES INVESTMENT FIRM S.A	Main Market 22/09/2020
ALPHA SERVICES HOLD (CR)	22/09/2020 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 PIRAEUS SECURITIES S. A.	02/01/1900 28/05/2009
ANDROMEDA SA (CR)	28/05/2009 Main Market
BETA SECURITIES S.A.	15/02/2021
AS COMPANY SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/04/2019
ATTICA BANK S.A. (CR)	Main Market
EUROXX SECURITIES S.A. PIRAEUS SECURITIES S. A.	22/01/2016 20/09/2017
AUTOHELLAS SA (CR)	20/09/2017 Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	01/07/2019
EUROXX SECURITIES S.A.	02/07/2018
AVAX S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	14/12/2015
PIRAEUS SECURITIES S. A.	01/02/2021
AVE (CR) EUROXX SECURITIES S.A.	Main Market 05/06/2020
BRIQ PROPERTIES (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	09/09/2019
LEON DEPOLAS SECURITIES S.A.	22/02/2021
BYTE COMPUTER SA (CR)	Main Market
MERIT SECURITIES S.A	04/08/2008
CC HBC AG (CR) BETA SECURITIES S.A.	Main Market 08/03/2021
NATIONAL SECURITIES SINGLE MEMBER SA	02/01/1900
PIRAEUS SECURITIES S. A.	04/05/2015
CENERGY HOLDINGS (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	02/01/2016
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/01/2016
CNL CAPITAL (CR) MERIT SECURITIES S.A	Main Market 01/10/2018
EKTER SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	16/10/2017
LEON DEPOLAS SECURITIES S.A.	21/05/2018
ELASTRON (CR)	Main Market
LEON DEPOLAS SECURITIES S.A. ELLAKTOR (CR)	20/02/2017 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
ELTON SA (CR) BETA SECURITIES S.A.	Main Market 03/09/2012
BETA SECURITIES S.A. LEON DEPOLAS SECURITIES S.A.	03/09/2012 01/04/2019
ELVALHALCOR (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	07/05/2018
EUROBANK EQUITIES INVESTMENT FIRM S.A	07/05/2018
ELVE SA (CR)	Main Market
LEON DEPOLAS SECURITIES S.A. ENTERSOFT (CR)	02/11/2020 Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	22/06/2020
Hellenic Exchanges – Athens Stock Exchange S.A.	Section 6, 1/4

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

List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
EUROBANK HOLDINGS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	09/01/2006
EUROBANK EQUITIES INVESTMENT FIRM 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)	Main Market
BETA SECURITIES S.A.	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 Main Market
FOURLIS (CR)	01/12/2016
EUROBANK EQUITIES INVESTMENT FIRM S.A PIRAEUS SECURITIES S. A.	06/03/2017
GEK TERNA (CR)	Main Market
BETA SECURITIES S.A.	08/03/2021
BETA SECURITIES S.A. EUROBANK EQUITIES INVESTMENT FIRM S.A	24/05/2021
PIRAEUS SECURITIES I. 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)	Main Market
HELLENIC AMERICAN SECURITIES S.A.	14/09/2015
PIRAEUS SECURITIES S. A.	20/03/2017
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.	01/02/2021
EUROBANK EQUITIES INVESTMENT FIRM S.A	25/05/2020
MERIT SECURITIES S.A	06/11/2017
PIRAEUS SECURITIES S. A.	06/03/2017
KARAMOLEGOS SA (CR)	Main Market 04/10/2019
EUROXX SECURITIES S.A. KLOUKINAS - LAPPAS SA (CR)	04/10/2019 Main Market
BETA SECURITIES S.A.	ман магкеt 22/09/2014
BETA SECURITIES S.A. KRI-KRI S.A. (CR)	22/09/2014 Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	маіп магкеt 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.	08/12/2014 06/11/2017
PANTELANIS SECURITIES S.A. PIRAEUS SECURITIES S.A.	29/06/2017
LAMPSA HOTEL SA (CR)	29/00/2017 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 INVESTIMENT FIRM 3.A	02/02/2009
I MALEOS SECURITES S. A.	02/02/2009

List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
OTOR 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	02/01/1900
PIRAEUS SECURITIES S. A.	08/09/2008
PAP (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
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 22/10/2006
EUROBANK EQUITIES INVESTMENT FIRM S.A	
HELLENIC AMERICAN SECURITIES S.A. LEON DEPOLAS SECURITIES S.A.	25/07/2014 20/04/2015
MERIT SECURITIES S.A.	20/03/2017
NATIONAL SECURITIES 3.A 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.	30/11/2018
MERIT SECURITIES S.A	16/09/2013
NATIONAL SECURITIES SINGLE MEMBER SA	02/01/1900
PIRAEUS SECURITIES S. A.	16/02/2009
AISIO COMPUTERS SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/03/2015
PC (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	09/01/2006
BETA SECURITIES S.A.	01/02/2021
EUROBANK EQUITIES INVESTMENT FIRM S.A	22/10/2006
HELLENIC AMERICAN SECURITIES S.A.	01/09/2014
MERIT SECURITIES S.A	06/11/2017
NATIONAL SECURITIES SINGLE MEMBER SA	02/01/1900
PIRAEUS SECURITIES S. A.	28/09/2009
REMIA (CR)	Main Market
BETA SECURITIES S.A.	01/06/2021
PANTELAKIS SECURITIES S.A.	23/12/2021

List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
PROFILE SA (CR)	Main Market
PANTELAKIS SECURITIES S.A.	01/07/2019
QUEST HOLDINGS (CR)	Main Market
BETA SECURITIES S.A.	26/03/2018
EUROBANK EQUITIES INVESTMENT FIRM 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
HRACE PLASTICS SA (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	26/03/2018
EUROBANK EQUITIES INVESTMENT FIRM S.A	26/03/2018
ITAN 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
ZIRAKIAN PROFIL (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	19/07/2021
INIBIOS (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
Year: 142 Trading Day No: 247
Section 7: Index Futures
Wednesday, 29 December, 2021

l	Underlyin	ng Asset										Derivatives Market					
Price max	Price min (Closing price	change	Delivery Month	Open price	Price max	Price min	Last price	Closing price	Last Bid	Last Ask	Life hig Fixing price*	gh L	ife low	Trades	Volume	Open Interest
FTSE/Ath	ex Large	Сар															(Trade Unit: 1 Index Point x 2€, Cash Settlement)
2,154.73	2,131.91	2,148.77	0.52%	January 2022	2,134.00	2,145.75	2,134.00	2,135.00	2,135.00			2,225	5.00		95	383	2,627
				February 2022	2,139.00	2,141.00	2,139.00	2,141.00	2,141.00			2,142	2.00		2	25	97
				March 2022					2,147.25								
				June 2022					2,158.00								
				September 2022					2,168.75								
				December 2022					2,179.75								
FTSE/Ath	ex Banks	6															(Trade Unit: 1 Index Point x 15€, Cash Settlement)
578.47	571.01	576.51	0.18%	March 2022					578.50			569	9.75				8
				June 2022					581.00								
				September 2022					583.75								
				December 2022					586.75								

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

					ives Market	Deriva									g Asset	Jnderlyii	1
Open Interest	Volume	Trades	e low	Life high Life	Fixing price*	Last Ask	Last Bid	ing price	st price Clos	Price min Las	rice max P	Open price P	Delivery Month	change	Closing price	Price min	Price max
(Contract Size: 100 Securities, Physical De													-	A. (CR)	DING S.A	PTO) HO	DMIE (II
5,102	1	1		2.55				2.41	2.41	2.41	2.41	2.41	March 2022	0.21%	2.415	2.39	2.43
								2.43					June 2022				
								2.45					September 2022				
								2.46					December 2022				
(Contract Size: 100 Securities, Physical De														CR)	HOLD (C	ERVICES	LPHA S
94,599	748	44		1.16				1.07	1.07	1.07	1.08	1.07	March 2022	-0.33%	1.0715	1.064	1.0795
100				1.10				1.13					June 2022				
								1.09					September 2022				
								1.10					December 2022				
(Contract Size: 100 Securities, Physical De															. (CR)	BANK S.A	TTICA E
180	33	9		0.236				0.195	0.195	0.180	0.196	0.186	March 2022	-5.48%	0.1862	0.18	0.1992
								0.199					June 2022				
				···				0.200					September 2022				
								0.201					December 2022				
(Contract Size: 100 Securities, Physical De																AG (CR)	СНВС
116	69	25		30.63				30.32	30.32	29.78	30.63	29.78	March 2022	5.27%	30.54	29.01	30.9
								29.29					June 2022				
								29.43					September 2022				
								29.58					December 2022				
(Contract Size: 100 Securities, Physical De															IGS (CB)	Y HOLDI	ENERG
11,848	72	16		3.22				3.06	3.06	3.06	3.11	3.11	March 2022	-0.65%	3.06	3.035	3.09
								3.11					June 2022				
								3.12					September 2022				
								3.14					December 2022				
(Contract Size: 100 Securities, Physical De																R (CR)	LLAKTO
10,174	73	12		1.54				1.26	1.26	1.26	1.30	1.27	March 2022	-0.40%	1.255	1.252	1.28
								1.27					June 2022				
								1.28					September 2022				
								1.28					December 2022				
(Contract Size: 100 Securities, Physical De														₹)	INGS (CF	NK HOLI	UROBA
24,796	331	25		0.932				0.899	0.899	0.890	0.908	0.890	March 2022	0.81%	0.9	0.886	0.909
								0.901					June 2022				
								0.906					September 2022				
								0.910					December 2022				

Derivatives notes

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

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

Section 7, 1/4

						atives Market	Deriva									y Asset	Jnderlyin	
Open Interest	Volume	ades	Trade	Life low	Life high L	Fixing price*	Last Ask	Last Bid	ing price	st price Clos	rice min Las	rice max P	Open price Pr	Delivery Month	change	losing price	Price min (Price max
(Contract Size: 100 Securities, Physical Deliv																	.A. (CR)	EYDAP S
466					7.82				7.85					March 2022	-2.20%	7.57	7.57	7.74
									7.81					June 2022				
									7.85					September 2022				
									7.89					December 2022				
(Contract Size: 100 Securities, Physical Deliv																	(CR)	FOURLIS
3,536	10	7			4.09				3.94	3.94	3.92	3.95	3.95	March 2022	-0.25%	3.93	3.87	3.96
									3.98					June 2022				
									4.00					September 2022				
									4.02					December 2022				
(Contract Size: 100 Securities, Physical Deliv																	NA (CR)	GEK TEF
6,699	35	10	1		9.92				9.58	9.58	9.55	9.60	9.56	March 2022	0.31%	9.59	9.46	9.6
									9.65					June 2022				
									9.70					September 2022				
									9.75					December 2022				
(Contract Size: 100 Securities, Physical Deliv															.S.E. (CR)	IGES-A.	CEXCHA	HELLEN
848	1	1			3.85				3.75	3.75	3.75	3.75	3.75	March 2022	0.00%	3.725	3.7	3.74
									3.76					June 2022				
									3.78					September 2022				
									3.80					December 2022				
(Contract Size: 100 Securities, Physical Deliv															R)	EUM (C	C PETRO	HELLEN
1,973	13	6			6.23				6.23	6.23	6.17	6.23	6.19	March 2022	0.16%	6.23	6.14	6.25
									6.28					June 2022				
									6.31					September 2022				
									6.34					December 2022				
(Contract Size: 100 Securities, Physical Deliv															2)	IGS (CR	M HOLDI	INTRACO
6,386	91	27	:		2.14				1.70	1.70	1.70	1.73	1.73	March 2022	-2.31%	1.69	1.68	1.74
									1.75					June 2022				
									1.76					September 2022				
									1.76					December 2022				
(Contract Size: 100 Securities, Physical Deliv																	A (CR)	JUMBO S
1,947	43	17	•		13.27				12.20	12.20	12.20	12.34	12.34	March 2022	0.97%	12.52	12.45	12.61
····									12.52					June 2022		-		
									12.58					September 2022				
									12.64					December 2022				

Derivatives notes

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

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

Section 7, 2/4

						atives Market	Deriva									g Asset	Inderlyin	ı
Open Interest	ume	Volu	Trades	ife low	Life high L	Fixing price*	Last Ask	Last Bid	ing price	st price Clos	rice min Las	rice max P	Open price Pr	Delivery Month	change	losing price	Price min (Price max
(Contract Size: 100 Securities, Physical De															A (CR)	MENT SA	EVELOPI	AMDA D
5,793	20		10		7.58				6.96	6.96	6.96	7.07	7.06	March 2022	-0.64%	6.98	6.925	7.045
340					7.07				7.17					June 2022				
									7.13					September 2022				
									7.16					December 2022				
(Contract Size: 100 Securities, Physical De															OUP (CR)	NT GRO	NVESTM	/IARFIN I
24,809	178		4		0.036				0.030	0.030	0.030	0.031	0.031	March 2022	-2.01%	0.0293	0.0292	0.03
									0.030					June 2022				
									0.030					September 2022				
									0.030					December 2022				
(Contract Size: 100 Securities, Physical De																	IL (CR)	NOTOR (
2,393	9		3		14.20				13.69	13.69	13.68	13.74	13.74	March 2022	-0.22%	13.69	13.6	13.7
									13.85					June 2022				
									13.92					September 2022				
									13.99					December 2022				
(Contract Size: 100 Securities, Physical De																	OS (CR)	/YTILINE
5,560	15		8		16.25				15.10	15.10	15.08	15.13	15.13	March 2022	-0.13%	15.07	14.99	15.14
									15.23					June 2022				
									15.31					September 2022				
									15.39					December 2022				
(Contract Size: 100 Securities, Physical De																CR)	BANK (NATIONA
26,331	690		42		2.95				2.92	2.92	2.91	2.94	2.91	March 2022	0.48%	2.934	2.89	2.938
									2.95					June 2022				
									2.96					September 2022				
									2.98					December 2022				
(Contract Size: 100 Securities, Physical De																	2)	PAP (C
1,894					13.30				12.64					March 2022	-0.16%	12.59	12.53	12.61
									12.73					June 2022				
									12.79					September 2022				
									12.86					December 2022				
(Contract Size: 100 Securities, Physical De																		TE (CR)
1,539	110		21		16.72				16.30	16.30	16.20	16.68	16.20	March 2022	-0.66%	16.435	16.435	16.63
									16.70					June 2022				
									16.79					September 2022				
									16.87					December 2022				

Derivatives notes

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

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

Section 7, 3/4

Daily Official List
Year: 142 Trading Day No: 247
Section 7: Stock Futures
Wednesday, 29 December, 2021

Underlyi	ing Asse	t								Deriva	tives Market					
Price max Price min	n Closing pri	ce change	Delivery Month	Open price P	Price 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
17.3 17	17.26	0.47%	March 2022					17.36				18.15				584
			June 2022					17.34								
			September 2022					17.43								
			December 2022					17.52								
PIRAEUS FINANC	CIAL HO	LD (CR)														(Contract Size: 100 Securities, Physical Deliver
1.307 1.287	1.3	-0.54%	March 2022	1.31	1.32	1.30	1.30	1.30				1.37		40	547	34,489
			June 2022					1.32								
			September 2022					1.33								
			December 2022					1.33								
PPC (CR)																(Contract Size: 100 Securities, Physical Deliver
9.18 9.07	9.13	0.11%	March 2022	9.16	9.32	9.11	9.18	9.18				10.69		48	164	15,399
			June 2022					9.21								
			September 2022					9.25								
			December 2022					9.30								
TERNA ENERGY	(CR)															(Contract Size: 100 Securities, Physical Deliver
13.46 13.3	13.4	0.15%	March 2022	13.40	13.41	13.25	13.41	13.41				13.89		5	15	1,345
			June 2022					13.51								
			September 2022					13.57								
			December 2022					13.64								
TITAN CEMENT ((CB)															(Contract Size: 100 Securities, Physical Delivery
13.48 13.32	13.38	-0.15%	March 2022	13.57	13.57	13.50	13.51	13.51				15.10		5	26	1,587
			June 2022					13.53								
			September 2022					13.60								
			December 2022					13.66								
/IOHALCO SA/N	IV (CB)															(Contract Size: 100 Securities, Physical Deliver
4.53 4.48	4.52	0.00%	March 2022	4.51	4.56	4.51	4.51	4.51				4.76		10	77	8,095
			June 2022					4.56								
			September 2022					4.59								
			December 2022					4.61								

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

Year: 142 Trading Day No: 247

Wednesday, 29 December, 2021

FTSE/Athex Large Cap

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

							C	all Optio	ns															Put Op	otions						
				Januar	,						Februar	,			Other Months				Januar							Februar	y 2022			Other Months	
Excerise	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume O	pen 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 O	pen Interest	Volume Open Interest	t Excerise Price
1,875	-	-	-	-	-		-	-	-	-	-	-	-			-	-	-	-	-	-	-	-	-	-	-		-			1,87
1,900	0.00	0.00	0.00		235.00	-	-	0.00	0.00	0.00		240.00	-			0.00	0.00	0.00	-	0.92	-	1	0.00	0.00	0.00	-	6.80				1,90
1,925	0.00	0.00	0.00	-	211.00	-	-	0.00	0.00	0.00	-	218.00				0.00	0.00	0.00	-	1.70		-	0.00	0.00	0.00		9.40	-	-		1,92
1,950	0.00	0.00	0.00	-	187.00	-	-	0.00	0.00	0.00	-	196.00	-			0.00	0.00	0.00	-	2.90	-	7	0.00	0.00	0.00	-	12.75				1,95
1,975	0.00	0.00	0.00	-	164.00	-	-	0.00	0.00	0.00	-	175.00				0.00	0.00	0.00	-	4.80	-	-	0.00	0.00	0.00	-	17.25				1,97
2,000	0.00	0.00	0.00		142.00	-	-	0.00	0.00	0.00		156.00	-			0.00	0.00	0.00	-	7.60	-	27	0.00	0.00	0.00	-	22.50				2,00
2,050	0.00	0.00	0.00	-	101.00	-	30	0.00	0.00	0.00	-	120.00				14.00	0.00	14.00	14.00	14.00	20	-	0.00	0.00	0.00	-	36.75				2,05
2,100	0.00	0.00	0.00	-	67.50	-	1	0.00	0.00	0.00	-	89.50	-			0.00	0.00	0.00	-	33.25	-	153	55.00	55.00	55.00	55.00	55.00	1	1		2,10
2,150	0.00	0.00	0.00	-	41.75	-	11	0.00	0.00	0.00	-	64.50	-			0.00	0.00	0.00	-	57.00	-	101	0.00	0.00	0.00	-	81.00	-	-		2,15
2,200	0.00	0.00	0.00	-	23.50	-	45	43.25	43.25	43.25	43.25	43.25	20			0.00	0.00	0.00	-	89.00	-	60	0.00	0.00	0.00	-	111.00	-			2,20
2,250	0.00	0.00	0.00	-	12.25	-	20	0.00	0.00	0.00	-	30.25				0.00	0.00	0.00	-	128.00		20	0.00	0.00	0.00		146.00	-	-		2,25
2,300	0.00	0.00	0.00	-	5.80	-	-	0.00	0.00	0.00	-	19.50	-			0.00	0.00	0.00	-	171.00	-	-	0.00	0.00	0.00	-	185.00				2,30
2,350	0.00	0.00	0.00	-	2.50	-	-	0.00	0.00	0.00	-	12.25				0.00	0.00	0.00	-	218.00	-	-	0.00	0.00	0.00	-	228.00				2,35
2,400	0.00	0.00	0.00	-	0.99	-	-	0.00	0.00	0.00	-	7.30				0.00	0.00	0.00	-	266.00	-	-	0.00	0.00	0.00	-	273.00	-	-		2,40
2,450	0.00	0.00	0.00	-	0.36	-	-	0.00	0.00	0.00		4.20				0.00	0.00	0.00	-	315.00	-		0.00	0.00	0.00	-	320.00				2,45
2,500	-				-	-	-		-			-				-	-			-		-	-		-				-		2,50
	Totals:					0	107						20	0	0 0						20	369						1	1	0 0	_

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

Put Options

ALPHA SERVICES HOLD (CR)

Call Options

				January 2022						February 2022			Other Months				January 2022					February 2022			Other Months	
Excerise Price	Open price	Price ma	x Price min La	ast price Closing price	ce Volum	Open Interest	Open price	Price max	Price min 1	Last price Closing pr	ice Volum	Open Interest	Volume Open Interest	Open price	Price max	Price min	ast price Closing price	Volume	Open Interest	Open price	Price max Price	min Last price Closing	price Volum	Open Interest	Volume Open Interest	Excerise Price
0.650					-	-	-					-							-				-	-	-	0.007
0.700					-	-					-	-						-	-					-		0.007
0.750	0.000	0.000	0.000	0.331	-		0.000	0.000	0.000	0.333	-	-		0.000	0.000	0.000	0.001		-	0.000	0.000 0.0	0.0	л -	-		0.008
0.800	0.000	0.000	0.000	0.282	-	-	0.000	0.000	0.000	0.284	-	-		0.000	0.000	0.000	0.001	-		0.000	0.000 0.0	0.0)1 -	-		0.008
0.850	0.000	0.000	0.000	0.233	-		0.000	0.000	0.000	0.236	-	-		0.000	0.000	0.000	0.002	-		0.000	0.000 0.0	0.0	.4 -			0.009
0.900	0.000	0.000	0.000	0.187	-	-	0.000	0.000	0.000	0.191		-		0.000	0.000	0.000	0.005	-	-	0.000	0.000 0.0	0.0	- 80	-		0.009
0.950	0.000	0.000	0.000	0.144	-		0.000	0.000	0.000	0.150		-		0.000	0.000	0.000	0.012	-		0.000	0.000 0.0	0.0	7 -			0.010
1.000	0.000	0.000	0.000	0.106	-	-	0.000	0.000	0.000	0.114	-	-		0.000	0.000	0.000	0.024	-		0.000	0.000 0.0	0.0	31 -	-		0.010
1.100	0.000	0.000	0.000	0.050	-		0.000	0.000	0.000	0.059	-	-		0.000	0.000	0.000	0.069	-		0.000	0.000 0.0	0.0	⁷ 6 -			0.011
1.200	0.000	0.000	0.000	0.019	-	-	0.000	0.000	0.000	0.027	-	-		0.000	0.000	0.000	0.138	-		0.000	0.000 0.0	00 0.1	- 14	-		0.012
1.300	0.000	0.000	0.000	0.006	-		0.000	0.000	0.000	0.010		-		0.000	0.000	0.000	0.225	-		0.000	0.000 0.0	00 0.2	.8 -			0.013
1.400	0.000	0.000	0.000	0.002	-	-	0.000	0.000	0.000	0.004	-	-		0.000	0.000	0.000	0.321	-		0.000	0.000 0.0	00 0.3		-		0.014
1.500	0.000	0.000	0.000	0.001	-		0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000	0.420	-		0.000	0.000 0.0	00 0.4	.0 -			0.015
1.600	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000	0.520	-		0.000	0.000 0.0	00 0.5	20 -	-		0.016
1.700					-						-	-						-	-					-		0.017
1.800					-	-					-	-						٠					-	-		0.018
	Totals:				0	0					0	0	0 0					0	0				0	0	0 0	
	Number	of Trades:				0						0	0						0.00					0	0	

Year: 142 Trading Day No: 247 Wednesday, 29 December, 2021

NATIONAL BANK (CR)			
	Call Options	Put Optic	ons

			nuary 2022						February 2022			Other	Months				January 2022					February 2				Other Months	
Open price	Price max	Price min Last p	price Closing price	Volume	Open Interest	Open price	Price max	Price min L	ast price Closing pric	Volume	Open Interest	Volume	Open Interest	Open price	Price max	x Price min	Last price Closing price	Volume	Open Interest	Open price	Price max Pric	e min Last price Cl	osing price	Volume	Open Interest	Volume Open Inter	est Excerise Price
				-	-	-				-	-							-	-					-	-	•	0.016
				-	-					-	-							-							-		0.017
0.000	0.000	0.000	1.12	-	-	0.000	0.000	0.000	1.13	-	-			0.000	0.000	0.000	0.001	-		0.000	0.000 0.	000	0.001	-	-		0.018
0.000	0.000	0.000	1.02	-	-	0.000	0.000	0.000	1.03	-	-			0.000	0.000	0.000	0.001	-		0.000	0.000 0.0	000	0.001	-	-		0.019
0.000	0.000	0.000	0.923	-	-	0.000	0.000	0.000	0.926	-	-			0.000	0.000	0.000	0.001	-		0.000	0.000 0.	000	0.001		-		0.020
0.000	0.000	0.000	0.723	-	-	0.000	0.000	0.000	0.728	-	-			0.000	0.000	0.000	0.001	-		0.000	0.000 0.0	000	0.001	-	-		0.022
0.000	0.000	0.000	0.524	-	-	0.000	0.000	0.000	0.536	-	-			0.000	0.000	0.000	0.001	-		0.000	0.000 0.	000	0.009		-		0.024
0.000	0.000	0.000	0.333	-	-	0.000	0.000	0.000	0.361	-	-			0.000	0.000	0.000	0.009	-		0.000	0.000 0.0	000	0.033		-		0.026
0.000	0.000	0.000	0.172	-	7	0.000	0.000	0.000	0.218		-			0.000	0.000	0.000	0.048	-	-	0.000	0.000 0.	000	0.090	-	-		0.028
0.000	0.000	0.000	0.068	-	-	0.000	0.000	0.000	0.118	-	-			0.000	0.000	0.000	0.144	-		0.000	0.000 0.0	000	0.190		-		0.030
0.000	0.000	0.000	0.020	-	-	0.000	0.000	0.000	0.057	-	-			0.000	0.000	0.000	0.297	-		0.000	0.000 0.	000	0.329	-	-		0.032
0.000	0.000	0.000	0.004	-	-	0.000	0.000	0.000	0.024	-	-			0.000	0.000	0.000	0.482	-		0.000	0.000 0.0	000	0.497		-		0.034
0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.009	-	-			0.000	0.000	0.000	0.680	-		0.000	0.000 0.	000	0.684		-		0.036
0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.003	-	-			0.000	0.000	0.000	0.880	-		0.000	0.000 0.0	000	0.880	-	-		0.038
0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001		-			0.000	0.000	0.000	1.08	-	-	0.000	0.000 0.	000	1.08		-		0.040
Totals:				0	7					0	0	0	0					0	0	-				0	0	0 300	
Number	of Trades:				0						0		0						0.00						0	0	
	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 Totals:	0.000 0.000 0.000 0.000	Open price Price max Price min Last price 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	Open price Price max Price min Last price Closing price 0.000 0.000 0.000 1.12 0.000 0.000 0.000 1.02 0.000 0.000 0.000 0.923 0.000 0.000 0.000 0.723 0.000 0.000 0.000 0.524 0.000 0.000 0.000 0.333 0.000 0.000 0.000 0.068 0.000 0.000 0.000 0.020 0.000 0.000 0.004 0.004 0.000 0.000 0.001 0.001 0.000 0.000 0.001 0.001 0.000 0.000 0.001 0.001 0.000 0.000 0.001 0.001 0.000 0.000 0.001 0.001 0.000 0.000 0.000 0.001	Open price Price max Price min Last price Closing price Volume 0.000 0.000 0.000 1.12 - 0.000 0.000 0.000 1.02 - 0.000 0.000 0.000 0.923 - 0.000 0.000 0.000 0.723 - 0.000 0.000 0.000 0.524 - 0.000 0.000 0.000 0.333 - 0.000 0.000 0.000 0.172 - 0.000 0.000 0.068 - 0.000 0.000 0.020 - 0.000 0.000 0.004 - 0.000 0.000 0.004 - 0.000 0.000 0.001 - 0.000 0.000 0.001 - 0.000 0.000 0.001 - 0.000 0.000 0.001 - 0.000 0.000 0.001 - 0.	Open price Price max Price min Last price Closing price Volume Open Interest 0.000 0.000 0.000 1.12 - - 0.000 0.000 0.000 1.02 - - 0.000 0.000 0.000 0.923 - - 0.000 0.000 0.0023 - - 0.000 0.000 0.0024 - - 0.000 0.000 0.524 - - 0.000 0.000 0.333 - - 0.000 0.000 0.068 - - 0.000 0.000 0.006 - - 0.000 0.000 0.000 0.004 - 0.000 0.000 0.000 0.004 - 0.000 0.000 0.000 0.001 - 0.000 0.000 0.000 0.001 - 0.000 0.000 0.000 0.001	Open price Price max Price min Last price Closing price Volume Open Interest Open price 0.000 0.000 0.000 1.12 - - 0.000 0.000 0.000 0.000 1.02 - - 0.000 0.000 0.000 0.000 0.723 - - 0.000 0.000 0.000 0.000 0.524 - - 0.000 0.000 0.000 0.000 0.172 - 7 0.000 0.000 0.000 0.000 0.068 - - 0.000 0.000 0.000 0.000 0.000 - 0.000 0.000 0.000 0.000 0.000 0.000 - 0.000 0.000 0.000 0.000 0.000 - 0.000 0.000 0.000 0.000 0.000 - 0.000 0.000 0.000 0.000 0.000 - 0.00	Open price Price max Price min Last price Closing price Volume Open Interest Open price Price max Price max Price max Price max Price max Price 0.000 0.000 0.000 1.12 - - 0.000 0.000 0.000 0.000 0.000 0.000 1.02 - - 0.000 0.000 0.000 0.000 0.000 0.000 0.723 - 0.000 0.000 0.000 0.000 0.000 0.000 0.524 - 0.000 0.000 0.000 0.000 0.000 0.172 - 7 0.000 0.000 0.000 0.000 0.000 0.068 - 0.000 0.000 0.000 0.000 0.000 0.004 - 0.000 0.000 0.000 0.000 0.000 0.004 - 0.000 0.000 0.000 0.000 0.000 0.000 - 0.000 0.000 0.000 0.000 0.00	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 price Price max Price min Last price Closing price Volume Open Interest Open price Price max Price min Last price Closing price Open pr	Open price Price max Price min Last price Closing price Volume Open Interest Open price Price max Price min Last price Closing price Open price Open price Price max Price min Last price Closing price Open p	Open price Price max Price min Last price Closing price Volume Open Interest Open price Open pric	Open price Price max Price min Last price Closing price Volume Open Interest Open price Open price Open price Price max Price min Last price Closing price Volume Open Interest Open price Op	Open price Price max Price min Last price Closing price Volume Open Interest Company Open Interest Open price Open pric	Open price Price max Price min Last price Closing price Volume Open Interest Open price Open pric	Open price Price max Price min Last price Closing price Volume Open Interest Open price Open pric	Open	Open	Open	Open	Open	Open	Open	Open price Price max Price min Last price Closing price Volume Open Interest Open price Ope	Open Price max Price min Last price Closing price Open Interest Open Open	Open Price max Price min Last price Closing price Volume Open Interest Open Price max Price min Last price Closing price Volume Open Interest Open Price max Price min Last price Closing price Volume Open Interest Open Price max Price min Last price Closing price Volume Open Interest Open Price max Price min Last price Closing price Volume Open Interest Open O	Open Price max Price min Last price Closing price Volume Open Interest Open Price max Price min Last price Closing price Volume Open Interest Open Price max Price min Last price Closing price Volume Open Interest Open Price max Price min Last price Closing price Volume Open Interest Open Price max Price min Last price Closing price Volume Open Interest Open Price max Price min Last price Closing price Volume Open Interest Open Price max Price min Last price Closing price Volume Open Interest Open Open	Open Price max Price min Last price Closing price Volume Open Interest Price min Last price Closing price Volume Open Interest Volume Open Inte

Year: 142 Trading Day No: 247 Wednesday, 29 December, 2021

OPAP (CR)

Call Options	Put Options
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			Janu	uary 2022							February 2022				er Months				January 2022					February 2	2022			Other Months	
Excerise Price	Open price	Price ma	ax Price min Last pr	ice Closing price	Volu	me Ope	en Interest	Open price	Price max	Price min	Last price Closing pri	ce Volume	Open Interes	t Volume	Open Interest	Open price	Price max	Price min	Last price Closing price	Volume	Open Interest	Open price	Price max Price min	Last price CI	osing price	/olume	Open Interest	Volume Open Intere	est Exceris Price
8.400					-		-					-	-								-							•	0.08
8.800	0.000	0.000	0.000	3.82	-		-	0.000	0.000	0.000	3.84	-	-			0.000	0.000	0.000	0.001	-	-	0.000	0.000 0.000		0.001	-	-		0.08
9.200	0.000	0.000	0.000	3.42	-		-	0.000	0.000	0.000	3.44	-				0.000	0.000	0.000	0.001		-	0.000	0.000 0.000		0.001	-			0.09
9.600	0.000	0.000	0.000	3.02	-		-	0.000	0.000	0.000	3.04	-				0.000	0.000	0.000	0.001			0.000	0.000 0.000		0.001	-	-		0.09
10.000	0.000	0.000	0.000	2.62	-		-	0.000	0.000	0.000	2.64	-				0.000	0.000	0.000	0.001	-	-	0.000	0.000 0.000		0.002	-			0.10
11.000	0.000	0.000	0.000	1.63	-		-	0.000	0.000	0.000	1.68	-				0.000	0.000	0.000	0.004			0.000	0.000 0.000		0.035	-	-		0.11
12.000	0.000	0.000	0.000	0.724	-		30	0.000	0.000	0.000	0.860	-				0.000	0.000	0.000	0.098	-	30	0.000	0.000 0.000		0.216	-			0.12
13.000	0.000	0.000	0.000	0.177	-		20	0.000	0.000	0.000	0.331	-	-			0.000	0.000	0.000	0.552	-	-	0.000	0.000 0.000		0.688	-	-		0.13
14.000	0.000	0.000	0.000	0.020	-		-	0.000	0.000	0.000	0.093	-	-			0.000	0.000	0.000	1.40	-	-	0.000	0.000 0.000		1.45	-	-		0.14
15.000	0.000	0.000	0.000	0.001	-		-	0.000	0.000	0.000	0.019	-	-			0.000	0.000	0.000	2.39	-	-	0.000	0.000 0.000		2.39	-	-		0.15
16.000	0.000	0.000	0.000	0.001	-		-	0.000	0.000	0.000	0.003	-				0.000	0.000	0.000	3.39	-	-	0.000	0.000 0.000		3.39	-			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	4.39	-	-	0.000	0.000 0.000		4.39	-	-		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	5.39	-	-	0.000	0.000 0.000		5.39	-	-		0.18
19.000	0.000	0.000	0.000	0.001	-		-					-	-			0.000	0.000	0.000	6.39		-					-	-		0.19
	Totals:				0		50					0	0	0	0	-				0	30					0	1	0 0	_
	Number	of Trades	:			0							0		0						0.00						0	0	

Number of Trades:

Year: 142 Trading Day No: 247 Wednesday, 29 December, 2021

OTE (CR)

							Call Option	ons													Put Options						
			,	January 2022						February 2022			Other Months				January 2022					February 2022			Other M	onths	
Excerise Price	Open price	Price max	Price min La	ast price Closing price	Volume	Open Interes	Open price	Price max	x Price min	Last price Closing price	Volume	Open Interest	Volume Open Interest	Open price	Price max	x Price min	Last price Closing price \	Volume	Open Interest	Open price	Price max Price m	in Last price Closing price	Volume	Open Interest	Volume Op	en Interest	Excerise Price
9.200					-	-					-	-							-				-	-	-		0.092
9.600					-	-					-	-						-	-					-			0.096
10.000	0.000	0.000	0.000	6.56	-	-	0.000	0.000	0.000	6.58	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000 0.000	0.001	-	-			0.100
11.000	0.000	0.000	0.000	5.56	-	-	0.000	0.000	0.000	5.58	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000 0.000	0.001	-	-			0.110
12.000	0.000	0.000	0.000	4.57	-	-	0.000	0.000	0.000	4.58	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000 0.000	0.001	-	-			0.120
13.000	0.000	0.000	0.000	3.57	-	-	0.000	0.000	0.000	3.59	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000 0.000	0.001	-	-			0.130
14.000	0.000	0.000	0.000	2.57	-	-	0.000	0.000	0.000	2.60	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000 0.000	0.014	-	-			0.140
15.000	0.000	0.000	0.000	1.60		-	0.000	0.000	0.000	1.68	-	-		0.000	0.000	0.000	0.026	-	-	0.000	0.000 0.000	0.089	-	-			0.150
16.000	0.000	0.000	0.000	0.760	-	-	0.000	0.000	0.000	0.925	-	-		0.000	0.000	0.000	0.189	-	-	0.000	0.000 0.000	0.330	-	-			0.160
17.000	0.000	0.000	0.000	0.248		-	0.000	0.000	0.000	0.414	-	2		0.000	0.000	0.000	0.678	-	-	0.000	0.000 0.000	0.820	-	-			0.170
18.000	0.000	0.000	0.000	0.051	-	-	0.000	0.000	0.000	0.152	-	-		0.000	0.000	0.000	1.48	-	-	0.000	0.000 0.000	1.56	-	-			0.180
19.000	0.000	0.000	0.000	0.006		-	0.000	0.000	0.000	0.044	-	-		0.000	0.000	0.000	2.45	-	-	0.000	0.000 0.000	2.47	-	-			0.190
20.000	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.010	-	-		0.000	0.000	0.000	3.45	-	-	0.000	0.000 0.000	3.45		-			0.200
22.000	0.000	0.000	0.000	0.001		-	0.000	0.000	0.000	0.001		-		0.000	0.000	0.000	5.45			0.000	0.000 0.000	5.45		-			0.220
24.000	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001		-		0.000	0.000	0.000	7.45		-	0.000	0.000 0.000	7.45		-			0.240
	Totals:				0	0	-				0	2	0 0					0	0				0	0	0	0	

Year: 142 Trading Day No: 247 Section 7: Stock Options Wednesday, 29 December, 2021

PIRAEUS FINANCIAL HOLD (CR)

Call Options

Put Options

-				ary 2022					Febru	uary 2022			Other Months			Jar	nuary 2022					Febru	uary 2022			Other Months	
Excerise Price	Open price	Price max	Price min Last pric	ce Closing price	Volume Op	oen Interest	Open Price	ce max Prio	ce min Last pri	ce Closing price	Volume O _l	pen Interest	Volume Open Interest	Open price	Price max P	rice min Last pr	rice Closing price	/olume O	pen Interest	Open price	Price max Pric	e min Last pri	ce Closing price	Volume O	pen Interest	Volume Open Interest	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		0.411	•		0.000 0.			0.413	-	•			0.000		0.001	-			0.000 0.		0.001	-	-		0.009
0.950		0.000		0.361	•	•	0.000 0.			0.363	•	•			0.000		0.001	•	•		0.000 0.		0.001	•	•		0.010
1.000		0.000		0.312	•	•	0.000 0.			0.314	•	•			0.000		0.001	-	-		0.000 0.		0.001	-	•		0.010
1.100		0.000		0.216	•	•	0.000 0.			0.219	•	•			0.000		0.004	•	•		0.000 0.		0.006	•	•		0.011
1.200		0.000		0.132	-		0.000 0.			0.137	-	-			0.000		0.020	•			0.000 0.		0.024	-	•		0.012
1.300		0.000		0.068	•	•	0.000 0.0			0.075	•	•			0.000		0.057	•	•		0.000 0.		0.061	•	•		0.013
1.400		0.000		0.030	•		0.000 0.0			0.035	•	•			0.000		0.118	•			0.000 0.		0.122	•	•		0.014
1.500		0.000		0.011	•	•	0.000 0.0			0.015 0.005	-	•			0.000		0.199	•	•		0.000 0. 0.000 0.		0.201	•	•		0.015
1.600 1.700		0.000		0.003	-	-	0.000 0.0			0.003	-	•			0.000		0.292	-			0.000 0.		0.293	-			0.016 0.017
1.800		0.000		0.001			0.000 0.0			0.002					0.000		0.370				0.000 0.		0.490				0.017
1.900		0.000		0.001			0.000 0.0			0.003					0.000		0.590	-			0.000 0.		0.590				0.019
2.000		0.000		0.007			0.000 0.0			0.001					0.000		0.690				0.000 0.		0.690				0.020
2.200	0.000	0.000	0.000	0.007			0.000		-	0.001				0.000	0.000	0.000	0.070			0.000	0.000	-	0.070				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

Daily Official List

Section 7: Stock Options

Year: 142 Trading Day No: 247 Wednesday, 29 December, 2021

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

PIRAEUS FINANCIAL HOLD (CR)

Call Options Put Options

Call Options

Put Options

	Janua	ry 2022		February 2022			Other Months	January 2022		February 2022		Other Months	
xcerise	Open Price max Price min Last price	Closing price Volume	Open Interest	Open Price max Price min Last price Closing price price	Volume	Open Interest	Volume Open Interest	Open Price max Price min Last price Closing price Volume	Open Interest	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)		
	Call Options	Put Options

			J	lanuary 2022						February	2022			Other Mon	ths				January 2022					Fe	ebruary 2022			Other Mo	nths	
Excerise Price	Oper	n Price n	ax Price min Las	st price Closing pric	e Volume	Open Interest	Open price	Price max	Price min	Last price C	Closing price	Volume	Open Interest	Volume Open	Interest	Open price	Price max	Price min L	ast price Closing pri	ce Volume	Open Interest	Open price	Price max Pr	ice min Las	st price Closing	price Volun	Open Interes	Volume Oper		cerise Price
6.000						-						-	-														-			0.060
6.400						-						-									-						-		C	0.064
6.800	0.00	0.00	0.000	2.33	-	-						-	-			0.000	0.000	0.000	0.001	-	-					-	-		C	0.068
7.200	0.00	0.00	0.000	1.93	-		0.000	0.000	0.000		1.97	-				0.000	0.000	0.000	0.003			0.000	0.000	.000	0.02	7 -	-		(0.072
7.600	0.00	0.00	0.000	1.54	-		0.000	0.000	0.000		1.60	-	-			0.000	0.000	0.000	0.012			0.000	0.000	.000	0.06	2 -	-		(0.076
8.000	0.00	0.00	0.000	1.17	-	-	0.000	0.000	0.000		1.27	-				0.000	0.000	0.000	0.041			0.000	0.000	.000	0.12	4 -	-		C	0.080
8.400	0.00	0.00	0.000	0.836	-	-	0.000	0.000	0.000		0.968	-	-			0.000	0.000	0.000	0.105			0.000	0.000	.000	0.22	5 -	-		C	0.084
8.800	0.00	0.00	0.000	0.557	-	-	0.000	0.000	0.000		0.717	-				0.000	0.000	0.000	0.225		23	0.000	0.000	.000	0.37	3 -	-		C	0.088
9.200	0.00	0.00	0.000	0.343	-	-	0.000	0.000	0.000		0.513	-	-			0.000	0.000	0.000	0.412		56	0.000	0.000	.000	0.56	8 -	-		C	0.092
9.600	0.00	0.00	0.000	0.194	-		0.383	0.383	0.383	0.383	0.383	2				0.000	0.000	0.000	0.663			0.000	0.000	.000	0.81	0 -	-		(0.096
10.000	0.00	0.00	0.000	0.101	-	17	0.000	0.000	0.000		0.236	-	-			0.000	0.000	0.000	0.970			0.000	0.000	.000	1.0	-	-		C	0.100
11.000	0.00	0.00	0.000	0.014	-	51	0.000	0.000	0.000		0.075	-				0.000	0.000	0.000	1.89			0.000	0.000	.000	1.9	-	-		C	0.110
12.000	0.00	0.00	0.000	0.001	-	-	0.000	0.000	0.000		0.020	-	-			0.000	0.000	0.000	2.88			0.000	0.000	.000	2.8	-	-		C	0.120
13.000	0.00	0.00	0.000	0.001	-	-	0.000	0.000	0.000		0.004	-				0.000	0.000	0.000	3.88			0.000	0.000	.000	3.8	-	-		C	0.130
14.000	0.00	0.00	0.000	0.002	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000	4.88			0.000	0.000	.000	4.8	-	-		C	0.140
15.000	0.00	0.00	0.000	0.001	-		0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000	5.88	-	-	0.000	0.000	.000	5.8	-	-		(0.150
16.000	0.00	0.00	0.000	0.001	-	-						-	-			0.000	0.000	0.000	6.88	-	-					-	-		C	0.160
	Totals	5:			0	68						2	0	0	0					0	79					0	0	0	0	
	Numb	er of Trade	s:			0							1	0							0.00						0	0		

Year: 142 Trading Day No: 247 Section 7: Stock Lending Analytic Figures Wednesday, 29 December, 2021

			M	ultilateral Trar	nsactions[1]		Bilateral	Transactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighted	Transactions Volume
ADMIEBOR	ADMIE (IPTO) HOLDING S.A. (CR)								1,982,815
AEGNBOR	AEGEAN AIRLINES (CR)	954			400	3.56%			26,619
ALPHABOR	ALPHA SERVICES HOLD (CR)	15,000							60,091,514
ALMYBOR	ALUMIL (CR)								
TATTBOR	ATTICA BANK S.A. (CR)								4
EEEBOR	CC HBC AG (CR)	6,640			2,000	4.21%			70,546
CENERBOR	CENERGY HOLDINGS (CB)								
ELLAKTORBOR	ELLAKTOR (CR)	6,000							9,870
EUROBBOR	EUROBANK HOLDINGS (CR)	28,000							49,004,591
EYDAPBOR	EYDAP S.A. (CR)	2,213							652,117
FFGRPBOR	FOLLI FOLLIE (CR)								900,530
OYRKBOR	FOURLIS (CR)				4,635	4.64%			22,250
GEKTERNABOR	GEK TERNA (CR)								1,293
SARBOR	GR. SARANTIS S.A. (CR)								2,587
EXAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)	3,000							155,601
ELPEBOR	HELLENIC PETROLEUM (CR)								64,755
NTRKBOR	INTRACOM HOLDINGS (CR)								
BELABOR	JUMBO SA (CR)				902	2.65%			265,297
LAMDABOR	LAMDA DEVELOPMENT SA (CR)	1,500							1,282
MIGBOR	MARFIN INVESTMENT GROUP (CR)								794,474
MOHBOR	MOTOR OIL (CR)	10,200							484,274
MYTILBOR	MYTILINEOS (CR)	31,500							496,294
ETEBOR	NATIONAL BANK (CR)	17,688							7,559,810
PAPBOR	OPAP (CR)	17,500							1,337,602
HTOBOR	OTE (CR)	16,500			1,300	2.86%			2,794,799
PPABOR	P.P.A. S.A. (CR)	964							66,287
PEIRBOR	PIRAEUS FINANCIAL HOLD (CR)	5,000							9,408,371
PLAISBOR	PLAISIO COMPUTERS SA (CR)								100
PPCBOR	PPC (CR)	2,400							2,247,526
QUALBOR	QUALITY & RELIABILITY SA (CR)								
DUESTBOR	QUEST HOLDINGS (CR)								846

Stock Lending Notes

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

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

Daily Official List

Year: 142 Trading Day No: 247

Section 7: Stock Lending Analytic Figures

Multilateral Transactions[1]

Bilateral Transactions[2]

Stock Borrowing through OTC (volume)[3]

			Mı	ultilateral Tran	nsactions[1]		Bilateral	Transactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighted	Transactions Volume
TENERGYBOR	TERNA ENERGY (CR)	20,801			674	3.19%			12,892
TITCBOR	TITAN CEMENT (CB)	***							226,879
VIOBOR	VIOHALCO SA/NV (CB)	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

Hellenic Exchanges – Athens Stock Exchange S.A. Market Analysis & Communication Unit Daily Official ListYear: 142 Trading Day No: 247Appendix A: Sectors codification for listed companiesWednesday, 29 December, 2021

Sectors codification for listed companies

0000000	sumedien for notice companies		
12003 -	ETF	10101010	Computer Services
10101015	Software	10102030	Computer Hardware
15101010	Telecommunications Equipment	15102015	Telecommunications Services
20101010	Health Care Facilities	20101025	Health Care Services
20102010	Medical Equipment	20103015	Pharmaceuticals
30101010	Banks	30202000	Diversified Financial Services
30202010	Asset Managers & Custodians	30202015	Investment Services
30302010	Full Line Insurance	30302015	Insurance Brokers
30302025	Property and Casualty Insurance	35101010	Real Estate Holding and Development
35101015	Real Estate Services	35102000	Diversified REITs
35102030	Office REITs	40201040	Rental & Leasing Services: Consumer
40202010	Home Construction	40202015	Household Furnishings
40202020	Household Appliance	40203040	Electronic Entertainment
40203045	Toys	40204020	Clothing & Accessories
40301010	Entertainment	40301030	Publishing
40301035	Radio & TV Broadcasters	40401010	Diversified Retailers
40401020	Apparel Retailers	40401025	Home Improvement Retailers
40401030	Specialty Retailers	40501010	Airlines
40501015	Travel & Tourism	40501020	Casinos & Gambling
40501025	Hotels & Motels	45101015	Distillers & Vintners
45101020	Soft Drinks	45102010	Farming Fishing Ranching & Plantations
45102020	Food Products	45103010	Tobacco
45201010	Food Retailers & Wholesalers	45201020	Personal Products
50101010	Construction	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

