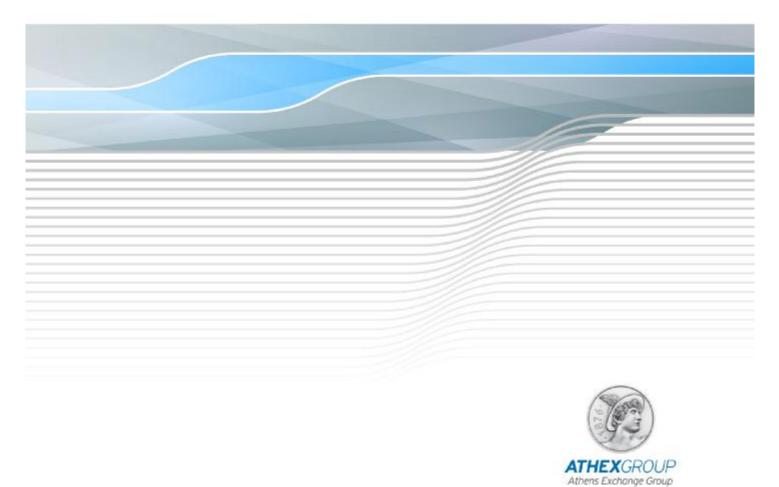
Hellenic Exchanges – Athens Stock Exchange S.A.

20 Ημερήσιο Δελτίο Συναλλακτικής Δραστηριότητας Daily Official List of Trading Activity

Thursday, 23 January, 2020 Year: 141 Trading Day No: 15



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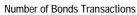
Section codification follows the corresponding from the Greek version of Daily Official List for reference purposes.

Section 1: Statistical Figures of Securities, Derivatives and Lending

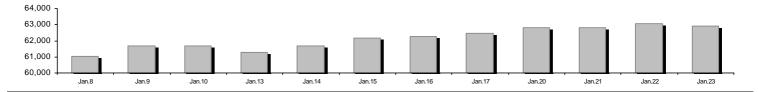
Summary of Markets



Athex Capitalisation (mill. €) **:	62,901.18		Derivatives Total Open Interest	403,259	
Daily change: mill. € %	-154.31	-0.24%	in Index Futures % daily chng	10,535	0.40%
Yearly Avg Capitalisation: mill. € % chng prev year Avg	62,053.82	13.27%	in Stock Futures % daily chng	391,022	1.30%
Athex Composite Share Price Index % daily chng	939.17	-0.40%	in Index Options % daily chng	1,226	0.00%
Athex Composite Share Price Index Capitalisation (mill. ${\ensuremath{\in}}$) Daily change (mill. ${\ensuremath{\in}}$)	57,348.53 -139.26		in Stock Options % daily chng	476	0.00%
Securities' Transactions Value with Block Trades Method 6-1 (48,661.23		Derivatives Contracts Volume:	11,949	
Daily change: %	-29,136.14	-37.45%	Daily change: pieces %	-2,016	-14.44%
YtD Avg Trans. Value: thou. $\in $ % chng prev year Avg	82,945.93	26.05%	YtD Avg Derivatives Contracts % chng prev year Avg	17,723	-57.70%
Blocks Transactions Value of Method 6-1 (thou. €)	2,381.19		Derivatives Trades Number:	1,201	
Blocks Transactions Value of Method 6-2 & 6-3 (thou. \in)	0.36		Daily change: number %	-144	-10.71%
Bonds Transactions Value (thou.€)	676.66		YtD Avg Trades number % chng prev year Avg	1,745	-38.77%
Securities' Transactions Volume with Block Trades Method 6-1 (th 19,800.	77	Lending Total Open Interest	113,804	
Daily change: thou. pieces %	-2,896.50	-12.76%	Daily change: pieces %	-179,603	-61.21%
YtD Avg Volume: % chng prev year Avg	36,576.22	15.21%	Lending Volume (Multilateral/Bilateral)	16,417	
Blocks Transactions Volume of Method 6-1 (thou. Pieces)	1,461.42		Daily change: pieces %	-28,262	
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces)	0.09				
Bonds Transactions Volume	659,945		Multilateral Lending	16,417	
	007,710		Bilateral Lending	0	
Securities' Trades Number with Block Trades Method 6-1	23,024		Lending Trades Number:	19	-20.83%
Daily change: number %	-1,766	-7.12%	Daily change: %	-5	
YtD Avg Trades number % chng prev year Avg	26,786	-1.34%	Multilateral Lending Trades Number	19	
Number of Blocks Method 6-1	5		·		
Number of Blocks Method 6-2 & 6-3	1		Bilateral Lending Trades Number	0	
Number of Bonds Transactions	51				



Athex Capitalisation (mill. €) **





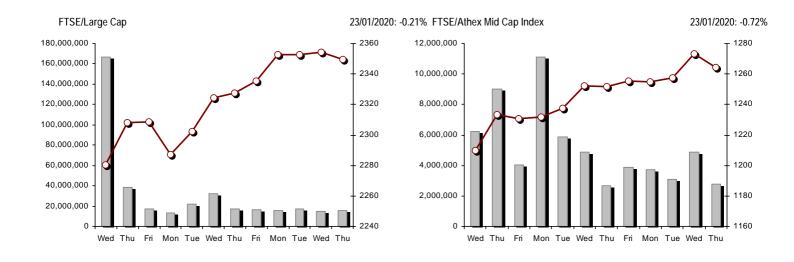
Section 1: Statistical Figures of Securities, Derivatives and Lending

Athex Indices									
Index name	23/01/2020	22/01/2020	pts.	%	Min	Max	Year min	Year max	Year change
Athex Composite Share Price Index	939.17 Œ	942.92	-3.75	-0.40%	936.19	942.92	904.84	944.87	2.45% #
FTSE/Athex Large Cap	2,349.36 Œ	2,354.21	-4.85	-0.21%	2,337.49	2,354.86	2,255.76	2,359.95	2.23% #
FTSE/Athex Mid Cap Index	1,264.23 Œ	1,273.37	-9.14	-0.72%	1,260.16	1,273.37	1,190.48	1,276.59	5.78% #
FTSE/ATHEX-CSE Banking Index	666.87 #	665.76	1.11	0.17%	656.81	669.29	625.64	673.55	-0.46% Œ
FTSE/ATHEX Global Traders Index Plus	2,404.70 Œ	2,422.27	-17.57	-0.73%	2,401.75	2,422.27	2,303.96	2,435.50	3.71% #
FTSE/ATHEX Global Traders Index	2,535.95 Œ	2,553.63	-17.68	-0.69%	2,532.35	2,553.63	2,450.05	2,560.38	2.15% #
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	3,133.27 #	3,124.24	9.03	0.29%	3,116.44	3,139.94	2,940.85	3,154.14	5.30% #
ATHEX Mid & SmallCap Price Index	6,190.88 #	6,174.65	16.23	0.26%	6,158.39	6,220.39	5,878.45	6,269.99	4.28% #
FTSE/Athex Market Index	582.23 Œ	583.51	-1.28	-0.22%	579.48	583.56	558.68	584.73	2.36% #
FTSE Med Index	5,167.65 #	5,128.86	38.79	0.76%			4,961.14	5,167.65	3.79% #
Athex Composite Index Total Return Index	1,539.76 Œ	1,545.90	-6.14	-0.40%	1,534.88	1,545.90	1,477.52	1,549.10	2.96% #
FTSE/Athex Large Cap Total Return	3,517.60 Œ	3,522.22	-4.62	-0.13%			3,388.76	3,522.22	3.05% #
FTSE/ATHEX Large Cap Net Total Return	1,073.77 Œ	1,075.98	-2.21	-0.21%	1,068.34	1,076.28	1,024.49	1,078.60	2.93% #
FTSE/Athex Mid Cap Total Return	1,541.09 Œ	1,552.23	-11.14	-0.72%			1,464.21	1,552.23	5.78% #
FTSE/ATHEX-CSE Banking Total Return Index	584.00 #	583.03	0.97	0.17%			556.12	588.56	-0.46% Œ
Hellenic Mid & Small Cap Index	1,293.10 Œ	1,300.37	-7.27	-0.56%	1,292.56	1,300.37	1,250.48	1,301.78	3.16% #
FTSE/Athex Banks	881.10 #	879.63	1.47	0.17%	867.80	884.30	826.63	889.92	-0.46% Œ
FTSE/Athex Insurance	2,048.94 #	2,025.02	23.92	1.18%	2,017.05	2,064.88	1,981.17	2,088.80	1.18% #
FTSE/Athex Financial Services	1,089.65 Œ	1,099.78	-10.13	-0.92%	1,088.39	1,101.51	991.69	1,103.66	9.30% #
FTSE/Athex Industrial Goods & Services	2,652.51 Œ	2,681.88	-29.37	-1.10%	2,649.41	2,681.88	2,544.60	2,712.84	3.55% #
FTSE/Athex Retail	75.14 #	74.82	0.32	0.43%	74.60	75.77	67.57	75.77	7.90% #
FTSE/ATHEX Real Estate	5,520.74 #	5,519.86	0.88	0.02%	5,484.10	5,553.80	5,438.28	5,826.74	1.02% #
FTSE/Athex Personal & Household Goods	10,173.60 Œ	10,236.61	-63.01	-0.62%	10,124.80	10,247.25	9,560.81	10,247.25	3.71% #
FTSE/Athex Food & Beverage	12,193.10 #	12,138.19	54.91	0.45%	12,108.20	12,193.10	11,264.09	12,198.69	8.25% #
FTSE/Athex Basic Resources	7,040.99 Œ	7,123.57	-82.58	-1.16%	6,987.77	7,184.75	6,356.49	7,354.20	9.03% #
FTSE/Athex Construction & Materials	3,242.30 Œ	3,272.77	-30.47	-0.93%	3,223.56	3,272.77	3,054.65	3,273.38	5.16% #
FTSE/Athex Oil & Gas	4,915.37 Œ	4,935.32	-19.95	-0.40%	4,915.37	4,972.48	4,906.84	5,154.35	-2.64% Œ
FTSE/Athex Chemicals	9,219.71 #	9,110.35	109.36	1.20%	9,080.72	9,219.71	8,693.39	9,442.19	4.00% #
FTSE/Athex Travel & Leisure	1,978.72 Œ	1,991.61	-12.89	-0.65%	1,971.49	1,992.48	1,891.66	2,084.49	2.01% #
FTSE/Athex Technology	968.75 Œ	979.01	-10.26	-1.05%	968.69	983.52	889.83	983.52	7.59% #
FTSE/Athex Telecommunications	3,793.04 Œ	3,820.57	-27.53	-0.72%	3,782.03	3,823.32	3,743.49	3,960.95	-3.37% Œ
FTSE/Athex Utilities	3,280.42 Œ	3,291.03	-10.61	-0.32%	3,268.63	3,296.44	3,185.42	3,323.91	2.98% #
FTSE/Athex Health Care	498.64 #	495.21	3.43	0.69%	486.95	500.02	482.83	506.90	-1.23% Œ
Athex All Share Index	221.54 Œ	222.09	-0.54	-0.24%	221.54	221.54	215.02	222.09	2.73% #
Hellenic Corporate Bond Index	121.04 #	121.02	0.01	0.01%			120.32	121.04	0.64% #
Hellenic Corporate Bond Price Index	96.13 ¬	96.13	0.00	0.00%			95.73	96.14	0.45% #

Note 1: FTSE/Med 100, Hellenic Corporate Bond Price Index and Hellenic Corporate Bond Index closing prices refer to the previous trading day of 21/01/2020.

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

Athex Indices

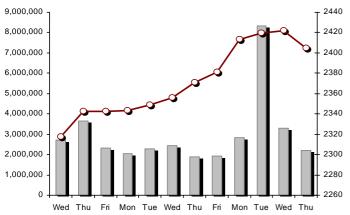


23/01/2020: -0.73%

10,000,000

9,000,000

FTSE/ATHEX Global Traders Index Plus



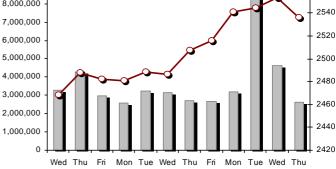
8,000,000 7,000,000 6,000,000 5 000 000 4,000,000 3,000,000 2,000,000

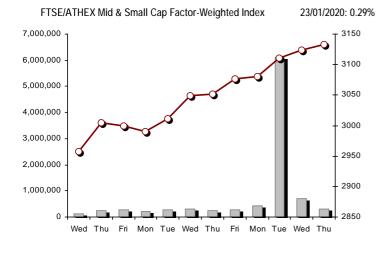
FTSE/ATHEX Global Traders Index

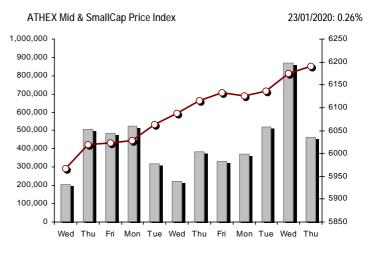
Indices closing prices



23/01/2020: -0.69%







Indices volume of transactions

Section 1: Statistical Figures of Securities, Derivatives and Lending

Analytic Figures for Athex Market's Boards and Categories

	Total Traded Securities	Main Market	Surveillance	Exchange Traded Funds (ETFs)	
Totals	134	116	17	1	
Gain / Lose / Same:	42 / 60 / 32	39 / 56 / 21	3/3/11	0/1/0	
Athex Capitalisation (mill. €) **	62,901.18	62,589.66	311.52		
Daily Average Trans/ons Value(thou.€)	82,945.93	82,693.45	162.20	167.76	
Transactions Value	48,661.59	48,625.62	30.96	5.01	
Main Board:	44,760.83	44,724.86	30.96	5.01	
Blocks Board 6_2_3:	2,381.55	2,381.55	0.00	0.00	
Forced Sales Board:	1,519.22	1,519.22	0.00	0.00	
Special Terms Board:	0.00	0.00	0.00	0.00	
Daily Average Transactions Volume	36,576,220	35,562,771	1,035,202	7,045	
Transactions Volume	19,800,865	19,628,379	172,280	206	
Main Board:	17,973,350	17,800,864	172,280	206	
Blocks Board 6_2_3:	1,461,515	1,461,515	0	0	
Forced Sales Board:	366,000	366,000	0	0	
Special Terms Board:	0	0	0	0	
Daily Average Number of Trades	26,786	26,603	180	4	
Number of Trades	23,025	22,933	91	1	
Main Board:	22,980	22,888	91	1	
Blocks Board 6_2_3:	6	6	0	0	
Forced Sales Board:	39	39	0	0	
Special Terms Board:	0	0	0	0	

Trading Details by Athex Sectors and Financial Instruments (ETFs)

Code	Sectors	Gain / Lose / Same	Number of Trades	Transactions Volume	Transactions Value	% of Total Trans. Value
3010	- Banks	3/3/0	8,751	12,837,103	20,409,887.39	41.94%
5510	- Basic Resources	3 / 10 / 3	508	184,245	529,317.08	1.09%
5010	- Construction & Materials	2/7/4	2,113	1,199,150	2,014,267.14	4.14%
4020	- Consumer Products & Services	3 / 5 / 1	1,627	385,758	2,928,639.73	6.02%
6010	- Energy	1/1/1	904	139,162	1,789,200.29	3.68%
12000	- Financial Instruments	0/1/0	1	206	5,014.04	0.01%
3020	- Financial Services	0/2/0	675	1,600,440	554,866.05	1.14%
4510	- Food Beverage & Tobacco	2/4/4	232	174,584	419,874.63	0.86%
2010	- Health Care	2/1/1	41	12,430	11,867.88	0.02%
5020	- Industrial Goods & Service	9/6/7	2,080	694,885	3,874,832.53	7.96%
3030	- Insurance	1/0/0	138	19,170	98,220.06	0.20%
4030	- Media	1/0/1	86	88,836	26,959.57	0.06%
4520	- Personal Care, Drug & Grocery Stores	2/1/0	231	52,721	199,556.69	0.41%
3510	- Real Estate	3 / 2 / 4	621	255,061	1,586,498.59	3.26%
4040	- Retail	4 / 2 / 1	284	109,625	500,362.73	1.03%
1010	- Technology	2/6/1	298	114,481	234,885.97	0.48%
1510	- Telecommunications	1/3/1	1,182	387,032	4,347,516.71	8.93%
4050	- Travel & Leisure	1/4/2	1,553	549,962	4,918,765.59	10.11%
6510	- Utilities	2/2/1	1,700	996,014	4,211,060.15	8.65%

Section 1: Statistical Figures of Securities, Derivatives and Lending

Top 10 best & worst performing Shares

		Main	Market		
With positive Price change	Closing price	change	With negative Price change	Closing price	change
AUDIO VISUAL ENTERPRISES (CR)	0.32	6.67% #	AVAX S.A. (CR)	0.55	-5.98% Œ
INTERCONTINENTAL (CR)	8.1	1.89% #	ELLAKTOR (CR)	1.91	-2.95% Œ
IDEAL GROUP SA (CR)	1.1	1.85% #	ATTICA BANK S.A. (CR)	0.38	-2.56% Œ
MOTODYNAMICS S.A. (CR)	1.77	1.72% #	INTRACOM HOLDINGS (CR)	0.882	-2.54% @
MEVACO SA (CR)	1.81	1.69% #	ALUMIL (CR)	1.43	-2.05% Œ
EUROBANK ERGASIAS (CR)	0.9135	1.50% #	AS COMPANY SA (CR)	2.93	-1.68% @
THRACE PLASTICS SA (CR)	2.07	1.47% #	BYTE COMPUTER SA (CR)	1.18	-1.67% @
FLEXOPACK SA (CR)	7.2	1.41% #	INTRALOT (CR)	0.3885	-1.52% @
PAPOUTSANIS (CR)	1.685	1.20% #	CENTRIC HOLDINGS (CR)	0.268	-1.47% Œ
EUROPEAN RELIANCE INSUR. (CR)	5.14	1.18% #	MYTILINEOS (CR)	10.07	-1.47% @
With the highest Transactions Value	Value (thou. €)	change	With the highest Transactions Volume	Volume	change
ALPHA BANK (CR)	6,514.23	0.16% #	EUROBANK ERGASIAS (CR)	6,532,326	1.50% #
NATIONAL BANK (CR)	5,932.50	-0.95% a	ALPHA BANK (CR)	3,506,730	0.16% #
EUROBANK ERGASIAS (CR)	5,922.04	1.50% #	NATIONAL BANK (CR)	1,964,857	-0.95% Œ
OPAP (CR)	4,741.96	-0.68% 0	MARFIN INVESTMENT GROUP (CR)	1,522,457	-1.09% Œ
OTE (CR)	3,984.16	-0.72% a	PPC (CR)	677,839	0.05% #
PPC (CR)	2,828.27	0.05% #	PIRAEUS BANK (CR)	536,427	-0.91% Œ
JUMBO SA (CR)	2,543.34	-0.67% 0	ELLAKTOR (CR)	466,157	-2.95% Œ
MYTILINEOS (CR)	2,484.32	-1.47% a	z AVAX S.A. (CR)	453,357	-5.98% Œ
PIRAEUS BANK (CR)	1,750.73	-0.91% a	E OPAP (CR)	404,354	-0.68% @
LAMDA DEVELOPMENT SA (CR)	1,450.34	0.00% ¬	OTE (CR)	288,549	-0.72% Œ

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

Daily Official List Section 1: Statistical Figures of Securities, Derivatives and Lending			ar: 141 Trading Day No: 1 Thursday, 23 January, 2020
Derivatives Summary			
	Number of Trades	Volume	Open Interest
Index Futures	104	452	10,535
FTSE/Athex Large Cap	104	452	10,535
Stock Futures	1,079	11,104	391,022
ADMIE (IPTO) HOLDING S.A. (CR)	30	256	6,196
ALPHA BANK (CR)	103	2,109	44,943
ATTICA BANK S.A. (CR)	1	2	7,825
CC HBC AG (CR)	1	1	294
CENERGY HOLDINGS (CB)	7	57	9,013
ELLAKTOR (CR)	111	824	27,764
EUROBANK ERGASIAS (CR)	62	805	49,501
EYDAP S.A. (CR)	7	11	1,263
FOURLIS (CR)	0	0	51
GEK TERNA (CR)	18	127	7,522
HELLENIC EXCHANGES-A.S.E. (CR)	14	35	3,956
HELLENIC PETROLEUM (CR)	9	30	2,221
INTRACOM HOLDINGS (CR)	13	107	4,714
INTRALOT (CR)	5	20	5,460
JUMBO SA (CR)	61	152	1,345
LAMDA DEVELOPMENT SA (CR)	11	20	3,715
MARFIN INVESTMENT GROUP (CR)	33	1,197	88,696
MOTOR OIL (CR)	17	36	933
MYTILINEOS (CR)	141	521	14,134
NATIONAL BANK (CR)	135	2,476	44,427
OPAP (CR)	43	286	3,581
OTE (CR)	19	75	3,680
P.P.A. S.A. (CR)	1	1	604
PIRAEUS BANK (CR)	77	707	33,213
PPC (CR)	105	1,074	14,196
TERNA ENERGY (CR)	22	60	4,098
TITAN CEMENT (CB)	0	0	79
VIOHALCO SA/NV (CB)	33	115	7,598
Index Options	15	193	1,226
FTSE/Athex Large Cap	15	193	1,226
Stock Options	3	200	476
ALPHA BANK (CR)	0	0	0
NATIONAL BANK (CR)	0	0	30
OPAP (CR)	3	200	207
OTE (CR)	0	0	10
PIRAEUS BANK (CR)	0	0	9
PPC (CR)	0	0	220
Total Derivatives Traded	1,201	11,949	403,259

Daily Official List Section 2: Analytic		of Shares	s Transaction:	6																Year: 141 Thurse			y No: 15 ary, 202
Number of Outstanding Securities		ridends [1] 2018 20	Date of Las 9 Dividend [2]		Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last min max price		Last Bid [7]	Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mk Value (thou. €			ear Secto gh 4]
Main Market -	High I	_iquidit	y Class																				
1,543,699,381 0.300			07/04/2008	18/04/2017		ALPHA BANK (CR)	1.855	0.16 #	1.852 22/01/2020	1.852	1.836 1.874 1.85	5 1	1.858 63039@1.86	10000@1.86			3,506,730	1,659	6,514,226.1	5 2,863,562.35	1.76	1.928	301010
461,254,013 0.300			04/06/2008	30/04/2018		ATTICA BANK S.A. (CR)	0.38	-2.56 Œ	0.39 22/01/2020	0.39	0.3765 0.39 0.3	18 C).382 15198@0.380	36781@0.382			285,004	259	108,739.8	1 175,276.52	0.375	0.412	301010
48,855,000 0.080	(0.275)	(0.375)	20/05/2019	25/06/2019		AUTOHELLAS SA (CR)	8.04	-0.25 OE	8.06 22/01/2020	7.94	7.94 8.08 8.0)4 E	3.009 980@8.00	676@8.04			37,996	183	304,296.7	6 392,794.20	7.18	8.08	402010
190,162,681				07/12/2016		CENERGY HOLDINGS (CB)	1.468	-0.68 Œ	1.478 22/01/2020	1.452	1.452 1.48 1.46	8 1	1.467 1000@1.46	8143@1.47			71,269	109	104,551.9	8 279,158.82	1.342	1.484	502020
369,930,157 6.70	0.54	2.57	04/07/2019	29/04/2013		CC HBC AG (CR)	32.69	0.46 #	32.54 22/01/2020	32.5	32.46 32.69 32.6	9 32	2.591 797@32.58	488@32.69			8,785	70	286,308.9	312,093,016.83	30.22	32.7	451010
51,807,314 0.810			21/06/2010	23/07/2019		FOURLIS (CR)	5.8	0.35 #	5.78 22/01/2020	5.79	5.78 5.85 5	.8 5	5.802 2500@5.77	2000@5.82			66,138	180	383,720.9	9 300,482.42	5.53	5.98	404010
136,059,759 0.880	0.36	0.39	0.47 11/11/2019	05/03/2014		JUMBO SA (CR)	19.27	-0.67 Œ	19.4 22/01/2020	19.3	19.14 19.41 19.2	.7 1	19.29 48894@19.27	500@19.28			131,850	1,214	2,543,343.4	4 2,621,871.56	17.9	19.41	402030
176,736,715 0.300			30/05/2007	27/11/2019		LAMDA DEVELOPMENT SA (CR)	8.3	٦	8.3 22/01/2020	8.3	8.24 8.37 8	.3 8	3.329 1907@8.30	1500@8.32			174,128	429	1,450,336.8	9 1,466,914.73	8.2	8.85	351010
939,510,748 0.300			26/04/2007	29/08/2014		MARFIN INVESTMENT GROUP (CR)	0.1088	-1.09 (E	0.11 22/01/2020	0.1084	0.108 0.1102 0.108	18 C).10917000@0.108	37450@0.109			1,522,457	304	166,055.4	8 102,218.77	0.0913	0.113	302020
12,417,000 0.310		0.0205	27/08/2019	28/08/2017		MLS MULTIMEDIA SA (CR)	1.415	0.36 #	1.41 22/01/2020	1.41	1.385 1.43 1.41	5 1	1.413 130@1.39	165@1.42	10.97	2018	18,623	45	26,316.9	2 17,570.06	1.325	1.51	101010
82,447,868				23/07/2019		TITAN CEMENT (CB)	19	-0.42 Œ	19.08 22/01/2020	19.1	18.72 19.2 1	9 18	3.994 2876@19.00	100@19.08			14,881	206	282,651.5	6 1,566,509.49	18.58	19.54	501010
259,189,761				26/02/2016		VIOHALCO SA/NV (CB)	3.88	-0.51 Œ	3.9 22/01/2020	3.9	3.835 3.905 3.8	18 3	3.879 309@3.87	300@3.88			109,689	283	425,498.6	6 1,005,656.27	3.58	3.93	551020
232,000,000 2.12		0.0601	0.06 02/08/2019	19/06/2017		ADMIE (IPTO) HOLDING S.A. (CR)	2.43	-0.82 Œ	2.45 22/01/2020	2.46	2.425 2.46 2.4	3 2	2.446 3092@2.43	505@2.45	13.34	2018	203,420	334	497,633.5	563,760.00	2.325	2.55	651010
71,417,100 0.650	0.55	0.6	03/06/2019	27/06/2014		AEGEAN AIRLINES (CR)	8.9	-0.45 Œ	8.94 22/01/2020	9.04	8.8 9.04 8	.9 E	3.933 286@8.85	100@8.90			13,106	138	117,073.6	1 635,612.19	8.19	9.05	40501
103,423,291 0.570			01/08/2011	19/04/2016		GEK TERNA (CR)	8.24	-0.72 Œ	8.3 22/01/2020	8.2	8.18 8.24 8.2	.4 E	3.211 355@8.19	457@8.23			42,155	221	346,129.8	5 852,207.92	7.47	8.47	50101
232,000,000 2.48			20/07/2015	12/12/2001		PPC (CR)	4.196	0.05 #	4.194 22/01/2020	4.19	4.176 4.214 4.19	6 4	1.198 4000@4.19	100@4.20			677,839	735	2,828,267.0	4 973,472.00	4.12	4.388	65101
914,715,153 3.00			16/05/2008	29/08/2018		NATIONAL BANK (CR)	3.02	-0.95 (E	3.049 22/01/2020	3.012	2.993 3.04 3.0)2 3	3.019 2122@3.02	11099@3.02			1,964,857	4,022	5,932,498.8	5 2,762,439.76	2.81	3.072	30101
214,272,003 1.03			05/07/2011	22/07/2019		ELLAKTOR (CR)	1.91	-2.95 Œ		1.942	1.91 1.964 1.9	1	1.93 570@1.91	1185@1.91			466,157	946		9 409,259.53	1.706	1.968	50101
60,348,000 0.580	0.0502	0.05	05/06/2019			HELLENIC EXCHANGES-A.S.E. (CR)	4.965	-0.90 (E		5.01	4.96 5.02 4.96		1.986 8967@4.97	2841@4.99			77,983	371		7 299,627.82		5.05	302020
305,635,185 2.18	0.4		0.25 07/01/2020			HELLENIC PETROLEUM (CR)	8.35	-1.30 Œ		8.43	8.35 8.5 8.3		3.391 1831@8.34	10@8.37			82,099			9 2,552,053.79	8.28	8.8	601010
106,500,000 0.600	0.2	0.27	28/06/2019			EYDAP S.A. (CR)	7.53	0.53 #		7.49	7.42 7.59 7.5		7.507 21@7.51	742@7.53			31,566			2 801,945.00	7.2	7.64	651020
156,961,721 0.300			30/05/2013			INTRALOT (CR)	0.3885	-1.52 Œ			0.3885 0.3985 0.388).391 648@0.389	5000@0.390			122,164			4 60,979.63		0.41	405010
110,782,980 0.750	1.3	1.3	0.35 10/12/2019			MOTOR OIL (CR)	20.28			20.28	20.26 20.5 20.2).373 267@20.26	77@20.32			53,860			8 2,246,678.83	20.2		601010
142,891,161 0.970		0.36	26/06/2019			MYTILINEOS (CR)	10.07	-1.47 CE		10.21	10.05 10.22 10.0).125 1237@10.07	3459@10.09			245,358			3 1,438,913.99		10.39	502030
25,000,000 2.00		0.424	22/07/2019			P.P.A. S.A. (CR)	22.5		22.55 22/01/2020	22.55	22.45 22.65 22		2.534 91@22.45	501@22.60		2018	11,864	99		5 562,500.00	21.9	23	502060
321,623,443 0.300		1	16/01/2020			OPAP (CR)	11.7		11.78 22/01/2020		11.66 11.79 11			2564@11.71	20.17		404.354			3 3,762,994.28	11.15		405010
479,939,319 2.83		0.5245	22/07/2019			OTE (CR)	13.78	-0.72 OE		13.8			3.808 350@13.75	1000@13.79			288,549	1.		8 6,613,563.82		14.39	15102
436,659,164 6.00	0.3327		16/05/2008			PIRAEUS BANK (CR)	3.26	-0.91 OE		3.23	3.23 3.29 3.2		3.264 1874@3.26	1473@3.27			536,427				2.908		30101
69,877,484 0.780	(0.14)	0.1489	24/07/2019			GR. SARANTIS S.A. (CR)	9.04	-1.09 OE		9.2	9 9.2 9.0		0.078 1463@9.00	1473@3.27			17,493			8 631,692.46	8.34	9.2	452010
113,918,936 0.300	()	0.1489	24/07/2019			. ,	9.04			9.2 8.16	8.13 8.24 8.1		8.19 393@8.17								8.34 7.59	9.2	65101
	0.0419					TERNA ENERGY (CR)		-1.21 (E						1500@8.20			73,389			7 932,996.09			
3,709,161,852 0.230			02/05/2008	20/05/2019		EUROBANK ERGASIAS (CR)	0.9135	1.50 #	0.9 22/01/2020	0.9	0.87 0.9135 0.913	15 L).90722427@0.910	10112@0.914			6,532,326	2,061	3,922,039.2	3 3,388,319.35	0.82	0.924	30101
Main Market -	Mediu	ım Liqu	idity Class	5																			
13,126,020 0.490		'	08/07/2010			AS COMPANY SA (CR)	2.93	-1.68 (E	2.98 22/01/2020	2.98	2.9 2.98 2.9	3 2	2.916 530@2.89	495@2.93			19,554	30	57,019.3	2 38,459.24	2.74	2.99	404010
102,847,472 0.300			01/07/2008	01/03/2010		AUDIO VISUAL ENTERPRISES (CR)	0.32	6.67 #	0.3 22/01/2020	0.3	0.296 0.32 0.3	2 0).303 7@0.314	2098@0.320			88,833	85	26,959.3	32,911.19	0.244	0.32	40301
35,764,593 2.10	0.035	0.055	22/03/2019	25/11/2019		BRIQ PROPERTIES (CR)	2.2	-0.90 Œ	2.22 22/01/2020	2.2	2.18 2.2 2	.2 2	2.183 200@2.18	1535@2.20	9.51	2018	23,238	50	50,728.5	4 78,682.10	2.14	2.3	351020
15,816,009 0.300			01/07/2009	17/07/2000		BYTE COMPUTER SA (CR)	1.18	-1.67 Œ	1.2 22/01/2020	1.18	1.17 1.22 1.1	8 1	1.193 1210@1.17	1850@1.19			13,780	39	16,437.0	0 18,662.89	1.09	1.22	101010
101,123,806 0.360			22/07/2010	28/06/2011		CENTRIC HOLDINGS (CR)	0.268	-1,47 05	0.272 22/01/2020	0.271	0.267 0.28 0.26	8 ().274 4000@0.267	8000@0.270			142,986	108	39,228.3	0 27,101.18	0.235	0.28	402030

Hellenic Exchanges – Athens Stock Exchange S.A.

Market Analysis & Communication Unit

Number of Dutstanding Securities		dends [1] 2018 20	Date of Last Coup 19 Dividend [2] Righ	Noto	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last Ave min max price price		Last Ask [7]	P/E after	Year	Volume			Company Mkt Value (thou. €)	Year low	Yea hig	ar Secto gh 4]
784,500 10.00		0.13	0.2 10/10/2019 31/07	/2018	CNL CAPITAL (CR)	10.4		10.4 22/01/2020)		200@10.20	500@10.40	-(6)-	2018				8,158.80	10	10.5	302020
9,907,500 0.300			06/10/2005 13/02	/2002	CPI SA (CR)	0.46	-9.80 Œ	0.51 22/01/2020	0.46	0.46 0.46 0.46	0.46 168@0.460	900@0.500		2018	332	1	152.72	4,557.45	0.328	0.51	101020
20,578,374 0.620	0.1		08/06/2018 18/05	/2015	INFORM P. LYKOS (CR)	1.545	0.98 #	1.53 22/01/2020) 1.55	1.545 1.57 1.545	1.559 3500@1.54	88@1.56			10,646	54	16,595.88	31,793.59	1.42	1.57	502050
10,500,000 4.00	0.31	0.36	07/05/2019 02/08	/2016	INTERCONTINENTAL (CR)	8.1	1.89 #	7.95 22/01/2020	7.95	7.6 8.1 8.1	7.888 945@8.00	350@8.15			2,610	17	20,587.95	85,050.00	7.15	8.15	351020
76,000,000 1.00			03/07/2007 17/09	/2018	INTRACOM HOLDINGS (CR)	0.882	-2.54 Œ	0.905 22/01/2020	0.914	0.882 0.914 0.882	0.897 1533@0.882	5050@0.890			28,060	71	25,158.33	67,032.00	0.81	0.915	151010
30,477,156 0.300			12/08/2008 17/10	/2017	INTRACOM CONSTR. (CR)	1.685	0.60 #	1.675 22/01/2020	1.685	1.66 1.685 1.685	1.675 82@1.66	90@1.68			4,758	15	7,970.46	51,354.01	1.63	1.795	501010
4,419,616 1.58			21/07/2011 04/03	/2015	MEDICON S.A (CR)	2.86	-1.38 Œ	2.9 22/01/2020	2.84	2.82 2.9 2.86	2.841 300@2.80	40@2.86			1,355	15	3,849.08	12,640.10	2.28	2.98	201020
468,700	0.73	4.869	25/04/2019 21/05	/2004	MERMEREN KOMB. A.D. PR. (GDR)	61.2	-0.97 Œ	61.8 22/01/2020) 66	60 67.8 61.2	62.68 3@58.20	24@63.00	1.26	2018	88	19	5,515.80	28,684.44	53.4	67.8	551020
10,500,000 0.950			24/06/2008 30/06	/2017	MEVACO SA (CR)	1.81	1.69 #	1.78 22/01/2020) 1.78	1.78 1.83 1.81	1.786 199@1.72	150@1.80		2018	5,630	17	10,053.15	19,005.00	1.69	1.86	551020
3,953,090 0.300	0.16	0.15	06/06/2019 05/12	/2012	PAPERPACK (CR)	4.98	2.47 #	4.86 22/01/2020	4.98	4.98 4.98 4.98	4.98 300@4.86	270@5.00	25.86	2018	20	1	99.60	19,686.39	4.66	5.35	502030
11,812,193 0.470			29/05/2018 10/07	/2019	PROFILE SA (CR)	3.98	-0.50 Œ	4 22/01/2020) 4	3.97 4.1 3.98	4.005 1050@3.96	2270@3.98			19,158	85	76,724.76	47,012.53	3.65	4.1	101010
27,345,120 0.470			18/07/2005 26/02	/2014	QUALITY & RELIABILITY SA (CR)	0.224	-0.44 Œ	0.225 22/01/2020	0.227	0.22 0.227 0.224	0.222 5900@0.221	2992@0.224			34,040	34	7,555.03	6,125.31 0).1815 (0.232	101010
35,740,896 0.040			05/09/2008 25/11/	/2019	QUEST HOLDINGS (CR)	8.46	-0.70 Œ	8.52 22/01/2020) 8.5	8.4 8.54 8.46	8.474 514@8.46	1455@8.50			10,875	64	92,159.38	302,367.98	7.62	8.62	101010
57,434,884 1.31			05/06/2008 12/06	/2009	REDS S.A. (CR)	1.21	-0.41 Œ	1.215 22/01/2020) 1.2	1.195 1.22 1.21	1.207 440@1.20	2995@1.21			5,690	17	6,869.65	69,496.21	1.13	1.22	351010
6,456,530 1.08			04/07/2019 02/08	/2010	SPACE HELLAS SA (CR)	5.42	0.37 #	5.4 22/01/2020	5.36	5.26 5.42 5.42	5.31 448@5.30	402@5.40			63,098	70	335,071.20	34,994.39	4.5	5.42	151010
15,627,315 0.300			16/11/1992 24/07	/2019	UNIBIOS (CR)	0.453		0.453 22/01/2020	0.458	0.445 0.462 0.453	0.454 830@0.445	5000@0.450			45,345	61	20,578.57	7,079.17	0.403	0.462	502040
144,321,516 0.300			01/07/2011 22/01	/2020 5226	AVAX S.A. (CR)	0.55	-5.98 Œ	0.585 22/01/2020	0.582	0.54 0.582 0.55	0.558 9691@0.550	200@0.558			453,357	441	252,945.08	79,376.83	.4541	0.64	501010
22,016,250 0.370			15/07/2009 11/05	/2000	ALUMIL (CR)	1.43	-2.05 Œ	1.46 22/01/2020) 1.46	1.42 1.5 1.43	1.438 125@1.42	1003@1.43			8,584	48	12,347.72	31,483.24	1.145	1.62	551020
401,136 14.50	0.75		05/04/2018 31/12	/2019	ANDROMEDA SA (CR)	27		27 22/01/2020)		10@25.60	700@27.00		2018				10,830.67	24.2	27	302020
18,810,000 0.400			08/07/2010 14/11/	/2007	VARVERIS - MODA BAGNO SA (CR)	0.61	6.09 #	0.575 22/01/2020	0.61	0.61 0.61 0.61	0.61 900@0.570	500@0.585			650	1	396.50	11,474.10	0.54	0.64	404010
6,325,000 0.600	0.15	0.103	04/07/2019 17/02	/2014	VOGIATZOGLOU SYSTEMS SA (CR)	2.4		2.4 22/01/2020	2.42	2.32 2.42 2.32	2.391 300@2.22	10@2.34			700	3	1,674.00	15,180.00	2.14	2.42	502050
24,060,000 0.300	0.01	0.015	01/07/2019 01/07/	/2019	GEN. COMMERCIAL & IND.SA (CR)	0.92		0.92 22/01/2020	0.93	0.905 0.95 0.92	0.933 8000@0.910	1000@0.925	22.97	2018	79,762	60	74,419.89	22,135.20	0.785	0.95	502050
34,720,000 0.310			16/06/2010 01/08	/2007	DROMEAS SA (CR)	0.43	1.18 #	0.425 22/01/2020	0.429	0.418 0.433 0.43	0.426 4200@0.414	1992@0.425			27,012	27	11,496.88	14,929.60	0.384	J.433	402020
13,673,200 0.880			18/07/2008 26/07	/2001	EVROFARMA SA (CR)	1.23	-1.60 Œ	1.25 22/01/2020	1.225	1.22 1.26 1.23	1.227 2400@1.23	500@1.25			3,773	16	4,628.72	16,818.04	1.13	1.375	451020
27,848,000 0.300	0.0034		20/08/2018 02/09/	/2003	NEWSPHONE HELLAS SA (CR)	0.45	-0.88 Œ	0.454 22/01/2020	0.45	0.45 0.45 0.45	0.45 1830@0.452	485@0.458			4,000	2	1,800.00	12,531.60	0.442	0.53	151020
11,250,000 0.520		0.04	22/07/2019 09/11/	/2015	EKTER SA (CR)	1.285	-0.39 Œ	1.29 22/01/2020) 1.29	1.26 1.29 1.285	1.273 2900@1.26	1470@1.29			7,160	26	9,115.80	14,456.25	1.2	1.305	501010
18,410,839 1.00			07/07/2009 10/09	/2010	ELASTRON (CR)	1.43	-0.69 Œ	1.44 22/01/2020) 1.42	1.415 1.43 1.43	1.42 100@1.41	455@1.43			360	8	511.27	26,327.50	1.35	1.495	551020
375,241,586 0.390		0.03	28/05/2019 14/07	/2006	ELVALHALCOR (CR)	1.784	-1.00 Œ	1.802 22/01/2020) 1.8	1.784 1.81 1.784	1.795 40@1.78	1583@1.78			35,081	77	62,962.66	669,430.99	1.71	1.83	551020
31,734,530 1.60			09/07/2007 19/07	/2006	ELGEKA SA (CR)	0.422	0.48 #	0.42 22/01/2020	0.42	0.404 0.424 0.422	0.416 901@0.410	786@0.424			14,503	23	6,039.01	13,391.97	0.308	J.434	452010
19,864,886 5.60	0.672	0.672	04/04/2019 02/07	/2008	BANK OF GREECE (CR)	15.5	0.52 #	15.42 22/01/2020) 15.2	15.2 15.54 15.5	15.448 10@15.44	1443@15.50			11,759	124	181,656.16	307,905.73	14.58	15.54	301010
26,730,187 0.520	0.04	0.06	09/07/2019 01/08	/2017	ELTON SA (CR)	1.82	0.55 #	1.81 22/01/2020) 1.82	1.775 1.825 1.82	1.812 240@1.80	489@1.82			13,219	64	23,956.84	48,648.94	1.71	1.85	502050
14,050,971 0.340			13/12/2017 21/02	/2018	ELTRAK SA (CR)	3.3		3.3 22/01/2020) 3.3	3.3 3.3 3.3	3.31400212@3.30	656@3.34			819	3	2,702.70	46,368.20	3.3	3.4	502040
36,300,000 1.12	0.221	0.126	27/06/2019 12/12	/2007	THESSALONIKA WATER & SEWERAG	E 4.8		4.8 22/01/2020	4.89	4.8 4.89 4.8	4.811 800@4.78	75@4.84			9,800	32	47,147.05	174,240.00	4.7	5	651020
27,503,677 0.630	0.12	0.13	29/05/2019 18/10	/1999	EUROPEAN RELIANCE INSUR. (CR)	5.14	1.18 #	5.08 22/01/2020	5.08	5.06 5.18 5.14	5.124 50@5.10	1400@5.14			19,170	138	98,220.06	141,368.90	4.97	5.24	30302
122,156,754 0.440			25/11/2019 28/03	/2018	IASO SA (CR)	1.45	0.69 #	1.44 22/01/2020	1.416	1.416 1.454 1.45	1.44 1169@1.44	163@1.45			4,324	18	6,224.95	177,127.29	1.404	1.474	201010
114,320,400 0.100 (0	.0175) (0	.0375)	08/07/2019 05/08	/2019	IKTINOS HELLAS SA (CR)	1.166	0.34 #	1.162 22/01/2020) 1.18	1.152 1.18 1.166	1.162 1020@1.16	1000@1.17			162,600	181	188,860.59	133,297.59	1.124	1.206	501010
8,226,132 0.900			15/05/2009 13/10	/2014	ILYDA S.A. (CR)	0.45	-3.85 Œ	0.468 22/01/2020	0.468	0.45 0.468 0.45	0.46 951@0.444	150@0.458			5,550	10	2,553.60	3,701.76	0.4	0.525	101010
8,424,900 0.500			12/07/2010 04/07	/2019	INTERTECH SA (CR)	0.79	-1.86 Œ	0.805 22/01/2020	0.785	0.78 0.805 0.805	0.791 4000@0.750	40@0.785		2018	500	4	395.25	6,655.67	0.68	0.82	502050
14,679,792 1.68			28/06/2017 04/09/	/2000	KARATZIS SA (CR)	10		10 22/01/2020) 10	10 10 10	10211731@10.00	501@10.10			78,827	55	788 270 00	146,797.92	7.95	10.1	502030

Hellenic Exchanges – Athens Stock Exchange S.A.

Market Analysis & Communication Unit

Daily Official List Section 2: Analytic	Figures	of Shar	res Transactio	ons																		Year: 141 Thurse	Tradir lay, 23	•	-
Number of Dutstanding Securities	Div 2017	idends [1] 2018	Date of L 2019 Dividend [2		oupon Right N	lote	Shares	Closing price	% change		ous closing ice/date	Open price	Price min	Price Last Avg max price price	Last Bid [7]	Last Ask [7]	P/E after		Volume	Trades -	Transactions Value[8]	Company Mk Value (thou. €			ear S iigh
19,804,134 0.300			01/07/20	04 06	5/11/2017		KEKROPS SA (CR)	1.81	٦	1.81	22/01/2020	1.84	1.78	1.84 1.81	1.819 1750@1.80	534@1.81		2018	16,069	58	29,224.3	35,845.48	1.68	1.966	351
40,219,218 0.260			02/07/20)18 10	0/06/2019		KLOUKINAS - LAPPAS SA (CR)	0.808	-1.22 (E	0.818	22/01/2020	0.828	0.79	0.828 0.808	0.805 230@0.798	419@0.808			23,778	49	19,141.8	2 32,497.13	0.74	0.834	501
11,510,102 0.890			24/06/20	005 06	5/10/1999		NAFPAKTOS TEXTILE (CR)	0.75	-3.85 Œ	0.78	22/01/2020	0.75	0.75	0.75 0.75	0.75 1030@0.740	1563@0.750			1,552	5	1,164.0	8,632.58	0.68	0.8	551
21,224,340 0.420	0.005		10/09/20)18 25	5/04/2006		KORDELLOS BROS SA (CR)	0.432	-1.37 (E	0.438	22/01/2020	0.436	0.422	0.44 0.432	0.43 650@0.424	3500@0.434		2018	10,620	13	4,567.4	9,168.91	0.366	0.45	551
33,065,136 0.380	0.115	0.15	22/08/20	19 16	5/09/2013		KRI-KRI S.A. (CR)	5.5	-0.36 Œ	5.52	22/01/2020	5.5	5.46	5.52 5.5	5.5 20@5.46	2286@5.50	17.97	2018	14,910	47	82,004.0) 181,858.25	5.38	5.66	451
7,595,160 0.600	0.0263	0.0263	10/09/20	19 18	3/08/2010		KIRIAKOULIS SHIPPING SA (CR)	2.1	0.96 #	2.08	22/01/2020	2.08	2.02	2.14 2.1	2.068 52@2.06	1740@2.10			1,818	14	3,758.7	3 15,949.84	1.82	2.18	405
6,200,000 0.500			22/06/20	010 01	1/11/1995		MINERVA KNITWEAR (CR)	0.366	29.79 #	0.282	22/01/2020	0.29	0.29	0.366 0.366	0.337 750@0.312				27,903	18	9,399.4	2,269.20	0.216	0.366	402
5,939,268 0.620			10/07/20	03 03	3/01/2002		LANAKAM SA (CR)	1.21	-5.47 Œ	1.28	22/01/2020	1.29	1.18	1.29 1.21	1.183 150@1.06	914@1.18		2018	530	8	627.1	7,186.51	1	1.3	404
9,819,370 0.690			14/08/20	07 09	9/01/2004		MATHIOS REFRACTORY SA (CR)	0.63	-4.54 Œ	0.66	22/01/2020	0.65	0.63	0.65 0.63	0.64 360@0.600	943@0.645			2,237	9	1,430.6	6,186.20	0.4	0.7	551
29,250,000 0.360			02/06/20	09 25	5/04/2019		MOTODYNAMICS S.A. (CR)	1.77	1.72 #	1.74	22/01/2020	1.73	1.73	1.78 1.77	1.755 1070@1.70	200@1.76			13,132	10	23,044.4	51,772.50	1.54	1.78	404
32,188,050 1.04			21/07/20	08 20	0/01/2000		MOUZAKIS (CR)	0.494	0.82 #	0.49	22/01/2020	0.482	0.48	0.5 0.494	0.482 300@0.486	200@0.488			9,359	15	4,508.7	5 15,900.90	0.47	0.515	551
6,340,000 0.600		0.05	31/10/20	018 02	2/12/2019		NAKAS MUSIC	1.95	7	1.95	22/01/2020	1.95	1.95	1.95 1.95	1.95 650@1.95	10@1.96			500	1	975.0	12,363.00	1.79	2.06	404
294,016,812 0.300			08/07/20	08 21	1/03/2016		NIREFS SA (CR)	0.23	7	0.23	22/01/2020	0.23	0.23	0.232 0.23	0.2 2 3083931@0.230	140752@0.232			93,888	19	21,604.7	67,623.87	0.23	0.232	451
4,971,466 1.46			04/07/20	07 08	3/10/2003		PAIRIS SA (CR)	0.422	0.96 #	0.418	22/01/2020	0.44	0.42	0.44 0.42	0.425 194@0.420	2000@0.430			4,426	14	1,881.3	2 2,097.96	0.21	0.5	502
25,118,410 0.590			17/08/20	00 25	5/06/2019		PAPOUTSANIS (CR)	1.685	1.20 #	1.665	22/01/2020	1.675	1.635	1.69 1.685	1.675 50@1.65	4242@1.69	38.29	2018	20,725	81	34,723.2	42,324.52	1.56	1.73	452
17,175,776 0.370			14/07/20	05 30	0/09/2003		PERSEUS SA (CR)	1.15		1.15	22/01/2020	1.15	1.15	1.15 1.15	1.15679681@1.15	1000@1.29	6.76	2018	1,321	3	1,519.1	5 19,752.14	1.15	1.16	451
22,075,665 0.330	0.07	0.07	30/05/20)19 27	7/04/2015		PLAISIO COMPUTERS SA (CR)	3.8	0.26 #	3.79	22/01/2020	3.79	3.78	3.82 3.8	3.791 465@3.78	105@3.80			9,121	54	34,578.9	83,887.53	3.45	3.82	404
43,741,452 0.660	0.0471	0.0444	20/06/20)19 01	1/11/1999		THRACE PLASTICS SA (CR)	2.07	1.47 #	2.04	22/01/2020	2.06	2.05	2.07 2.07	2.063 1165@2.05	1713@2.08			15,735	49	32,453.7	90,544.81	1.95	2.15	502
21,912,599 0.300			11/04/20)11 23	3/02/2007		REVOIL (CR)	0.94	1.08 #	0.93	22/01/2020	0.945	0.93	0.945 0.94	0.94 4725@0.905	138@0.935	14.06	2018	3,203	9	3,011.0	2 20,597.84	0.85	0.945	601
28,438,268 0.300			21/08/20	06 24	1/11/1999		SPIROY AGRICULTURE SA (CR)	0.234	-1.68 (E	0.238	22/01/2020	0.24	0.234	0.248 0.234	0.24 1000@0.228	1000@0.250			19,176	41	4,610.1	6,654.55	0.2	0.258	451
40,693,350 5.00			03/07/20	06 26	5/05/2015		TECHNICAL OLYMPIC SA (CR)	2.38	-1.25 (E	2.41	22/01/2020	2.37	2.36	2.44 2.38	2.372 262@2.36	200@2.39			8,141	70	19,312.5	96,850.17	2.31	2.58	402
1,524,000 0.300			06/07/20	07 06	5/02/2013		GIRAKIAN PROFIL (CR)	4.08	-0.49 (E	4.1	22/01/2020	4.06	4.06	4.08 4.08	4.07 10@3.92	660@4.08		2018	20	2	81.4	6,217.92	3.6	4.2	551
10,203,575 0.730			16/07/20	07 18	3/10/1999		FIERATEX SA (CR)	0.65	3.18 #	0.63	22/01/2020	0.65	0.65	0.65 0.65	0.65 200@0.620	500@0.630	65.67	2018	5	1	3.2	6,632.32	0.525	0.72	551
1ain Market - I	Low L	.iquidi	ty Class																						
14,000,000 4.15			23/04/20	010 29	9/06/1999		ALPHA REAL ESTATE SA(CR)	7.65	2.00 #	7.5	22/01/2020	7.8	7.15	7.8 7.7	7.607 120@7.25	550@7.50			369	15	2,806.8	5 107,100.00	6.85	7.8	351
215,805,843 0.300		0.05	17/01/20	20 29	9/12/2010		ATTICA HOLDINGS (CR)	1.3	-2.99 (E	1.34	22/01/2020	1.335	1.3	1.335 1.3	1.306 35@1.30	1000@1.34			6,115	5	7,985.2	5 280,547.60	1.28	1.36	405
52,800,154 0.300			20/08/20)14 21	1/06/2004		F.G. EUROPE S.A. (CR)	0.48		0.48	09/01/2020											25,344.07	0.4	0.488	402
11,720,024 0.540			21/08/20)14 30)/08/2019		FLEXOPACK SA (CR)	7.2	1.41 #	7.1	22/01/2020	7.15	7.15	7.35 7.15	7.248 757@7.15	20@7.30			2,700	12	19,568.9	84,384.17	6.55	8	502
4,740,000 0.860				14	1/03/2003		LOGISMOS S.A. (CR)	0.715		0.715	22/01/2020	0.77	0.715	0.77 0.715	0.763 1500@0.650	1@0.715	89.85	2018	1,156	3	881.5	4 3,389.10	0.46	0.77	101
109,169,707 0.500			25/04/20)14 19	9/07/2019		TRASTOR REAL EST. INV. CO.(CR)	1.1		1.1	22/01/2020	1.1	1.1	1.11 1.1	1.101 7000@1.09	6665@1.10	34.91	2018	19,561	18	21,532.1	120,086.68	1	1.11	351
15,300,000 0.300			30/07/20	09 13	3/12/1999		ATTICA PUBLICATIONS SA (CR)	0.39	,	0.39	22/01/2020				1000@0.360						-	- 5,967.00	0.36	0.4	403
23,986,500 1.05			26/06/20	09 15	5/03/2000		BIOKARPET S.A.(CR)	1.23	7	1.23	22/01/2020	1.2	1.18	1.23 1.19	1.204 111@1.19	89@1.21			5,189	14	6,249.9	1 29,503.40	0.85	1.24	501
4,968,600 2.88			01/07/19	98 14	1/12/1998		VIS SA (CR)	0.97		0.97	22/01/2020				100@0.900			2018				- 4,819.54	0.81	0.97	502
8,418,750 0.300	0.28	0.32	12/06/20)19 27	7/06/2012		GEKE (CR)	5.1	7	5.1	22/01/2020	5.2	5.2	5.2 5.2	5.2 130@5.00	40@5.20	14.15	2018	30	1	156.0	42,935.63	4.9	5.7	405
15,000,000 0.300			06/07/20	07 18	3/07/2000		DAIOS PLASTICS SA (CR)	3.2		3.2	22/01/2020				500@3.14	85@3.52						48,000.00	2.98	3.2	502
3,307,500 0.210			11/08/20	010 04	1/12/2019		ELVE SA (CR)	4.3	-1.83 (E	4.38	22/01/2020	4.28	4.28	4.3 4.3	4.283 150@4.30	50@4.36			315	2	1,349.2) 14,222.25	4.28	4.5	402
23,828,130 0.500	0.06	0.05	22/07/20)19 17	7/02/2009		ELINOIL S.A. (CR)	1.87			22/01/2020				1000@1.81	5@1.88						- 44,558.60	1.66	1.9	601
																									201

Normality Normality <t< th=""><th>,, j</th><th>Figures</th><th>of Share</th><th>es Transactions</th><th>6</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th>Thurso</th><th>day, 23 J</th><th>lanuar</th><th>ry, 202</th></t<>	,, j	Figures	of Share	es Transactions	6														Thurso	day, 23 J	lanuar	ry, 202
2 0	utstanding Value				. Noto	Shares		% change				/y (¬1	Last Ask [7]		Year	Volume	ades T					ar Secto h 4]
MARKAN	8,298,467 0.400			30/08/1993	08/05/2013	IDEAL GROUP SA (CR)	1.1	1.85 #	1.08 22/01/2020	1.08	1.01 1.18 1.01	1.104 118@1.01	300@1.09			10,967	17	12,105.02	9,128.31	0.93	1.18	101020
94.99 0 - - 0.00014 0.00014 0.00005 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.00000 0.000000000 0.000000000 <	2,566,836 0.440			13/08/2010	09/01/2007	INTERWOOD-XYLEMPORIA (PR)	0.35		0.35 22/01/2020				625@0.346						6,496.22	0.35	0.35	502050
2 6.5 - 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.000000 0.000000 0.000000 0.000000 0.000000 0.0000000 0.0000000 0.0000000000000000000000 0.00000000000000000000000000000000000	34,986,430 0.440			25/07/2008	23/02/2010	INTERWOOD-XYLEMPORIA (CR)	0.16	7	0.16 22/01/2020			600@0.145	2000@0.176						6,496.22	0.152	0.16	502050
Average Biology Constraint	9,742,920 0.400			12/08/2016	14/07/2000	KARAMOLEGOS SA (CR)	2.1	1.94 #	2.06 22/01/2020	2.02	2 2.1 2.1	2.049 110@1.46	242@2.10			2,010	13	4,119.20	20,460.13	1.6	2.14	45102
1111 1	2,760,000 11.83	9.2	9.5	01/07/2019	16/07/1990	KARELIA (CR)	290	-0.69 (E	292 22/01/2020	292	290 292 292	290.71 1@288.00	144@292.00			31	5	9,012.00	800,400.00	290	302	45103
17.3 18. 19. <td>6,700,000 0.800</td> <td>0.028</td> <td>0.043</td> <td> 24/07/2019</td> <td>29/05/2014</td> <td>MILLS KEPENOS (CR)</td> <td>1.75</td> <td></td> <td>1.75 22/01/2020</td> <td></td> <td></td> <td> 1000@1.70</td> <td>100@1.92</td> <td>18.21</td> <td>2018</td> <td></td> <td></td> <td></td> <td>11,725.00</td> <td>1.68</td> <td>1.8</td> <td>45102</td>	6,700,000 0.800	0.028	0.043	24/07/2019	29/05/2014	MILLS KEPENOS (CR)	1.75		1.75 22/01/2020			1000@1.70	100@1.92	18.21	2018				11,725.00	1.68	1.8	45102
1111 11111 1111 1111 1111 1111 1111 1111 1111 1111 11111 11111 11111 11111 11111 11111 11111 11111 11111 11111 11111 11111 111111 111111111 1111111111111111 111	18,017,472 0.360			15/06/2010	28/08/2017	KTIMA KOSTAS LAZARIDIS SA (CR)	1.41		1.41 22/01/2020			1718@1.40	250@1.47						25,404.64	1.4	1.55	45101
1 1	21,364,000 1.12	0.2	0.2	29/07/2019	10/08/2005	LAMPSA HOTEL SA (CR)	20.4	,	20.4 22/01/2020			200@20.00	200@20.60						435,825.60	20	20.6	40501
24854 0.00 0.046 0.047 0.000000 0.046 0.07 0.0000000 0.046 0.07 0.0000000 0.046 0.07 0.0000000 0.046 0.07 0.0000000 0.046 0.07 0.0000000 0.046 0.07 0.0000000 0.046 0.07 0.0000000 0.046 0.07 0.0000000 0.046 0.07 0.0000000 0.046 0.07 0.0000000 0.046 0.07 0.0000000 0.046 0.07 0.0000000 0.046 0.047 0.04	17,120,280 0.940			01/06/2010	02/08/2019	LOULIS MILLS SA (CR)	3.52	7	3.52 22/01/2020	3.46	3.44 3.52 3.52	3.488 275@3.52	100@3.60			885	6	3,087.20	60,263.39	3.3	3.52	451020
1000000000000000000000000000000000000	8,321,682 0.670			17/08/2007	23/11/1999	N. LEVENTERIS (CR)	0.204	9.09 #	0.187 22/01/2020	0.187	0.187 0.204 0.204	0.199 141@0.204			2018	21,359	13	4,250.19	2,172.94	0.17 0	0.204	50203
773 9 1 - - 33110016 0480006 0 PTROPOLIOS PERDS (CP) 758 748 748 758 <td>2,160,524 0.670</td> <td>0.0436</td> <td></td> <td> 03/12/2018</td> <td>23/11/1999</td> <td>N. LEVENTERIS (PR)</td> <td>0.22</td> <td></td> <td>0.22 22/01/2020</td> <td>0.22</td> <td>0.22 0.22 0.22</td> <td>0.22 200@0.220</td> <td></td> <td></td> <td>2018</td> <td>300</td> <td>2</td> <td>66.00</td> <td>2,172.94</td> <td>0.196 0</td> <td>).228</td> <td>502030</td>	2,160,524 0.670	0.0436		03/12/2018	23/11/1999	N. LEVENTERIS (PR)	0.22		0.22 22/01/2020	0.22	0.22 0.22 0.22	0.22 200@0.220			2018	300	2	66.00	2,172.94	0.196 0).228	502030
2137220 0.30 0.48 0.24 - - - 0.43 1.42 1.43 1	10,080,000 3.00	0.45	0.57	02/07/2019	27/08/2001	TPA SA (CR)	26.9		26.9 22/01/2020	27	26.9 27 26.9	26.938 2@26.90	88@27.40	15.81	2018	40	3	1,077.50	271,152.00	26	27.8	50206
255 2443.543 200 0.20 2.00 0.318 191/22019 2.918/2001 6.8 - 6.8 2.910/2001 6.6 6.6 7.3 7.3 6.86 107.10 2.587.30 - - - 9.96 11 2.718/70.17.37.342.8 6.8 7.3 3.3 2.007.200 0.9 0.9 2.907.200 0.9	7,070,400 0.930			30/11/2016	06/05/2016	PETROPOULOS PETROS (CR)	7.95	0.63 #	7.9 22/01/2020	7.95	7.9 8 7.95	7.932 16@7.90	62@8.00			629	8	4,989.10	56,209.68	7.9	8.05	50206
4181450 90 -<	27,379,200 0.300	0.148	0.294	16/08/2019	24/08/2018	CRETE PLASTICS SA (CR)	14.3	1.42 #	14.1 22/01/2020	14.3	14.3 14.3 14.3	14.3 436@14.30	602@14.90			104	3	1,487.20	391,522.56	13.5	14.3	50203
8.94.97.90 1.16 - - 2.960.200 7.97.97.01 - MADEMEMORS SA (CR) 0.91 4.1 tr 0 tr 0 tr 0 0.91 <th< td=""><td>255,494,534 3.00</td><td>0.22</td><td>0.286</td><td>0.318 18/12/2019</td><td>23/12/2015</td><td>PRODEA (CR)</td><td>6.8</td><td></td><td>6.8 22/01/2020</td><td>6.6</td><td>6.6 7.3 7.3</td><td>6.886 10@7.10</td><td>25@7.30</td><td></td><td></td><td>396</td><td>11</td><td>2,726.70</td><td>1,737,362.83</td><td>6.05</td><td>7.3</td><td>35102</td></th<>	255,494,534 3.00	0.22	0.286	0.318 18/12/2019	23/12/2015	PRODEA (CR)	6.8		6.8 22/01/2020	6.6	6.6 7.3 7.3	6.886 10@7.10	25@7.30			396	11	2,726.70	1,737,362.83	6.05	7.3	35102
8.94.97.90 1.16 - - 2.960.200 7.97.97.01 - MADEMEMORS SA (CR) 0.91 4.1 tr 0 tr 0 tr 0 0.91 <th< td=""><td>4,181,450 0.500</td><td></td><td></td><td> 21/08/2000</td><td>05/03/2002</td><td>FLOUR MILLS SARANTOPOULOS SA</td><td>3.3</td><td></td><td>3.3 22/01/2020</td><td></td><td></td><td></td><td>2001@2.98</td><td></td><td></td><td></td><td></td><td></td><td>13,798.79</td><td>3.3</td><td>3.3</td><td>45102</td></th<>	4,181,450 0.500			21/08/2000	05/03/2002	FLOUR MILLS SARANTOPOULOS SA	3.3		3.3 22/01/2020				2001@2.98						13,798.79	3.3	3.3	45102
Strang Transmission				25/06/2009	17/09/2018	HAIDEMENOS SA (CR)	0.93	-4.61 (F	0.975 22/01/2020	0.98	0.915 0.99 0.93	0.931 1100@0.925	200@0.955		2018	3.931	24	3.660.83	7.756.90	0.685 0).995	50205
58/7.311 030	•	ded Fu	inds (E	-	15/06/2016	ALPHA ETF FTSE Athex Large Cap	24.34	-0.29 Œ	24.41 22/01/2020	24.34	24.34 24.34 24.34	24.34 40@23.55	1630@24.41			206	1	5,014.04		23.3 2	24.41	1
172 577.41 4 0.300 1909/216 511 Former(CR) .0. 2201/220 0.4	812,382	ded Fu	inds (E	-	15/06/2016	ALPHA ETF FTSE Athex Large Cap	24.34	-0.29 (E	24.41 22/01/2020	24.34	24.34 24.34 24.34	24.34 40@23.55	1630@24.41			206	1	5,014.04		23.3 2	24.41	1:
355,437,751 0.10 07072010 21090217 516 FRGOLASS SA (CR) 0.24 0.26 0.20	812,382 urveillance	ded Fu	inds (E			5 1				24.34	24.34 24.34 24.34		1630@24.41			206	1	5,014.04				
108	812,382 urveillance 5,867,311 0.300	ded Fu		11/08/2010	28/04/2017 5123	DIONIC (CR)	0.24	٦	0.24 22/01/2020			260@0.242							1,408.15	0.192	0.24	50205
14967,940 0.500 13000 6 1.6850 1.9458.0 0.978 0.12 0.12 0.13 0.13 150000122 0.0000120 13.000 6 1.6850 1.9458.0 0.978 0.000 0.13 0.0000120 0.0000120 13.000 6 1.6850 1.9458.0 0.000 0.000 0.0000120 13.000 6 1.6850 1.9458.0 0.000 0.0000120 <th< td=""><td>812,382 urveillance 5,867,311 0.300 172,577,414 0.300</td><td>ded Fu </td><td> </td><td> 11/08/2010</td><td>28/04/2017 5123 19/09/2016 5161</td><td>DIONIC (CR) Forthnet (CR)</td><td>0.24</td><td></td><td>0.24 22/01/2020 0.4 22/01/2020</td><td></td><td>0.4 0.4 0.4</td><td> 260@0.242 0.4 4000@0.380</td><td> 982@0.400</td><td></td><td></td><td> 3,325</td><td></td><td> 1,330.00</td><td>1,408.15 69,030.97</td><td>0.192 0.4 0</td><td>0.24</td><td>50205 15102</td></th<>	812,382 urveillance 5,867,311 0.300 172,577,414 0.300	ded Fu 	 	11/08/2010	28/04/2017 5123 19/09/2016 5161	DIONIC (CR) Forthnet (CR)	0.24		0.24 22/01/2020 0.4 22/01/2020		0.4 0.4 0.4	260@0.242 0.4 4000@0.380	 982@0.400			 3,325		 1,330.00	1,408.15 69,030.97	0.192 0.4 0	0.24	50205 15102
65,326,268,0530	812,382 urveillance 5,867,311 0.300 172,577,414 0.300 355,437,751 0.100			11/08/2010 07/07/2010	28/04/2017 5123 19/09/2016 5161 21/09/2017 5160	DIONIC (CR) Forthnet (CR) FRIGOGLASS SA (CR)	0.24 0.4 0.234	¬ -0.85 Œ	0.24 22/01/2020 0.4 22/01/2020 0.236 22/01/2020	 0.4 0.236	0.4 0.4 0.4 0.234 0.236 0.234	260@0.242 0.4 4000@0.380 0.235 2300@0.232	 982@0.400 31055@0.234			 3,325 87,332	26	 1,330.00 20,483.16	1,408.15 69,030.97 83,172.43	0.192 0.4 0 0.202	0.24).432 0.24	50205 15102 50204
33.301/15 0.32	812,382 urveillance 5,867,311 0.300 172,577,414 0.300 355,437,751 0.100 51,081,030 1.00			11/08/2010 07/07/2010 20/08/2007	28/04/2017 5123 19/09/2016 5161 21/09/2017 5160 03/09/2007 4912	DIONIC (CR) Forthnet (CR) FRIGOGLASS SA (CR) LAVIPHARM SA (CR)	0.24 0.4 0.234 0.266	7 -0.85 (E 2.31 #	0.24 22/01/2020 0.4 22/01/2020 0.236 22/01/2020 0.26 22/01/2020	 0.4 0.236 0.26	0.4 0.4 0.4 0.234 0.236 0.234 0.26 0.266 0.266	260@0.242 0.4 4000@0.380 0.235 2300@0.232 0.265 50000@0.260	 982@0.400 31055@0.234 5000@0.266			 3,325 87,332 6,750	26 7	 1,330.00 20,483.16 1,791.60	1,408.15 69,030.97 83,172.43 13,587.55	0.192 0.4 0 0.202 0	0.24).432 0.24).266	50205 15102 50204 20103
13.000 1.0 0.1082000 707042000 593 AKRTAS A (CR) 0.45 0.45 2017202 0.362 0.362 0.362 0.362 0.362 0.0000.000 480 2 173.76 580.00 0.38 0.37 0.362 0.362 0.362 0.362 0.362 0.362 0.362 0.362 0.362 0.362 0.362 0.362 0.0000.000 480 2 173.76 580.00 0.38 0.37 0.362 0.053 0.053 0.053 0.053 0.053 0.053 0.0000.000 0.36 0.362 0.362 0.362 0.363 0.053 0.053 0.0000.000 0.362 0.362 0.362 0.363 0.053 0.053 0.0000.000 0.36 0.362 0.362 0.362 0.363 0.053 0.0000.000 0.362 0.362 0.362 0.362 0.362 0.362 0.362 0.362 0.362 0.362 0.362 0.362 0.363 0.363 0.053 0.053 0.053	812,382 urveillance 5,867,311 0.300 172,577,414 0.300 355,437,751 0.100 51,081,030 1.00 14,967,940 0.500			11/08/2010 07/07/2010 20/08/2007 21/05/2008	28/04/2017 5123 19/09/2016 5161 21/09/2017 5160 03/09/2007 4912 04/01/2008 4956	DIONIC (CR) Forthnet (CR) FRIGOGLASS SA (CR) LAVIPHARM SA (CR) PASAL DEVELOPMENT S.A. (CR)	0.24 0.4 0.234 0.266 0.13	7 -0.85 (E 2.31 # 0.77 #	0.24 22/01/2020 0.4 22/01/2020 0.236 22/01/2020 0.24 22/01/2020 0.129 22/01/2020	0.4 0.236 0.26 0.129	0.4 0.4 0.4 0.234 0.236 0.234 0.26 0.266 0.266 0.129 0.13 0.13	260@0.242 0.4 4000@0.380 0.235 2300@0.232 0.265 50000@0.260 0.13 1500@0.122	 982@0.400 31055@0.234 5000@0.266 10000@0.129			 3,325 87,332 6,750 13,000	26 7 6	1,330.00 20,483.16 1,791.60 1,685.60	1,408.15 69,030.97 83,172.43 13,587.55 1,945.83	0.192 0.4 0 0.202 0.22 0 0.0905 0	0.24 0.432 0.24 0.266 0.157	50205 15102 50204 20103 35101
185.373.016 0.300 0.207/2008 280/2011 495 ANEK LINES A (RP, issue '90) 0.06 0.05 0.053 0.053 0.053 0.053 0.053 0.053 0.053 0.053 0.053 0.053 0.053 0.050 30000.000 0 2.375 3 125.8 11,41.83 0.06 0.07 312,163 0.300 0.0207/2008 280/2011 495 ANEK LINES A (PR, issue '90) 0.072 0.07 2/01/200 </td <td>812,382 urveillance 5,867,311 0.300 172,577,414 0.300 355,437,751 0.100 51,081,030 1.00 14,967,940 0.500 65,326,268 0.530</td> <td></td> <td></td> <td> 11/08/2010 07/07/2010 20/08/2007 21/05/2008 04/07/2007</td> <td>28/04/2017 5123 19/09/2016 5161 21/09/2017 5160 03/09/2007 4912 04/01/2008 4956 19/07/2006 4750</td> <td>DIONIC (CR) Forthnet (CR) FRIGOGLASS SA (CR) LAVIPHARM SA (CR) PASAL DEVELOPMENT S.A. (CR) SATO SA (CR)</td> <td>0.24 0.4 0.234 0.266 0.13 0.022</td> <td></td> <td>0.24 22/01/2020 0.4 22/01/2020 0.236 22/01/2020 0.24 22/01/2020 0.129 22/01/2020 0.021 22/01/2020</td> <td> 0.4 0.236 0.26 0.129 0.022</td> <td> 0.4 0.4 0.4 0.234 0.236 0.234 0.24 0.266 0.266 0.129 0.13 0.13 0.022 0.022 0.022</td> <td> 260@0.242 0.4 4000@0.380 0.235 2300@0.232 0.265 50000@0.260 0.13 1500@0.122 0.022 6465@0.022</td> <td> 982@0.400 31055@0.234 5000@0.266 10000@0.129 2000@0.024</td> <td></td> <td></td> <td>3,325 87,332 6,750 13,000 9,535</td> <td>26 7 6</td> <td>1,330.00 20,483.16 1,791.60 1,685.60 209.77</td> <td>1,408.15 69,030.97 83,172.43 13,587.55 1,945.83 1,437.18</td> <td>0.192 0.4 0 0.202 0 0.222 0 0.0905 0 0.019 0.0</td> <td>0.24 0.432 0.24 0.266 0.157 0285</td> <td>50205 15102 50204 20103 35101 40202</td>	812,382 urveillance 5,867,311 0.300 172,577,414 0.300 355,437,751 0.100 51,081,030 1.00 14,967,940 0.500 65,326,268 0.530			11/08/2010 07/07/2010 20/08/2007 21/05/2008 04/07/2007	28/04/2017 5123 19/09/2016 5161 21/09/2017 5160 03/09/2007 4912 04/01/2008 4956 19/07/2006 4750	DIONIC (CR) Forthnet (CR) FRIGOGLASS SA (CR) LAVIPHARM SA (CR) PASAL DEVELOPMENT S.A. (CR) SATO SA (CR)	0.24 0.4 0.234 0.266 0.13 0.022		0.24 22/01/2020 0.4 22/01/2020 0.236 22/01/2020 0.24 22/01/2020 0.129 22/01/2020 0.021 22/01/2020	 0.4 0.236 0.26 0.129 0.022	0.4 0.4 0.4 0.234 0.236 0.234 0.24 0.266 0.266 0.129 0.13 0.13 0.022 0.022 0.022	260@0.242 0.4 4000@0.380 0.235 2300@0.232 0.265 50000@0.260 0.13 1500@0.122 0.022 6465@0.022	 982@0.400 31055@0.234 5000@0.266 10000@0.129 2000@0.024			3,325 87,332 6,750 13,000 9,535	26 7 6	1,330.00 20,483.16 1,791.60 1,685.60 209.77	1,408.15 69,030.97 83,172.43 13,587.55 1,945.83 1,437.18	0.192 0.4 0 0.202 0 0.222 0 0.0905 0 0.019 0.0	0.24 0.432 0.24 0.266 0.157 0285	50205 15102 50204 20103 35101 40202
312,163 0.300 0/07/2008 28/02/2011 499 ANEK LINES A (PR, issue 90) 0.072 116@0.072 1.41.83 0.08 0.072 2,969,713 0.300 0/07/2008 28/02/2011 498 ANEK LINES A (PR, issue 90) 0.1 1.22/01/202	812,382 urveillance 5,867,311 0.300 172,577,414 0.300 355,437,751 0.100 51,081,030 1.00 14,967,940 0.500 65,326,268 0.530 33,301,715 0.302			 11/08/2010 07/07/2010 20/08/2007 21/05/2008 04/07/2007 27/06/2003	28/04/2017 5123 19/09/2016 5161 21/09/2017 5160 03/09/2007 4912 04/01/2008 4956 19/07/2006 4750 08/07/2009 5195	DIONIC (CR) Forthnet (CR) FRIGOGLASS SA (CR) LAVIPHARM SA (CR) PASAL DEVELOPMENT S.A. (CR) SATO SA (CR) AEGEK (CR)	0.24 0.4 0.234 0.266 0.13 0.022 0.056	7 -0.85 (E 2.31 # 0.77 # 7.32 # -1.75 (E	0.24 22/01/2020 0.4 22/01/2020 0.236 22/01/2020 0.26 22/01/2020 0.129 22/01/2020 0.021 22/01/2020 0.057 22/01/2020	0.4 0.236 0.26 0.129 0.022 0.057	1 2 0.4 0.4 0.4 0.234 0.236 0.234 0.26 0.266 0.266 0.129 0.13 0.13 0.025 0.022 0.022	 260@0.242 0.4 4000@0.380 0.235 2300@0.232 0.265 50000@0.260 0.13 1500@0.122 0.022 6465@0.022 0.056 445@0.055 	 982@0.400 31055@0.234 5000@0.266 10000@0.129 2000@0.024 1460@0.056			 3,325 87,332 6,750 13,000 9,535 14,185	26 7 6 3 7	1,330.00 20,483.16 1,791.60 1,685.60 209.77 792.32	1,408.15 69,030.97 83,172.43 13,587.55 1,945.83 1,437.18 1,864.90	0.192 0.4 0 0.202 0.222 0 0.0905 0 0.019 0.0 0.0465	0.24 0.432 0.24 0.266 0.157 0285 0.06	50205 15102 50204 20103 35101 40202 50101
2,969,713 0.300 0.2007/2008 28/02/2011 4958 AREK LINES SA (PR, issue '96) 0.1 0.1 2/01/202	812,382 urveillance 5,867,311 0.300 172,577,414 0.300 355,437,751 0.100 51,081,030 1.000 14,967,940 0.500 65,326,268 0.530 33,301,715 0.320 13,000,000 1.00			 11/08/2010 07/07/2010 20/08/2007 21/05/2008 04/07/2007 27/06/2003 01/08/2007	28/04/2017 5123 19/09/2016 5161 21/09/2017 5160 03/09/2007 4912 04/01/2008 4956 19/07/2006 4750 08/07/2009 5195 07/04/2000 5093	DIONIC (CR) Forthnet (CR) FRIGOGLASS SA (CR) LAVIPHARM SA (CR) PASAL DEVELOPMENT S.A. (CR) SATO SA (CR) AEGEK (CR) AKRITAS SA (CR)	0.24 0.4 0.234 0.266 0.13 0.022 0.056 0.45	7 -0.85 GE 2.31 # 0.77 # 7.32 # -1.75 GE	0.24 22/01/2020 0.4 22/01/2020 0.236 22/01/2020 0.26 22/01/2020 0.129 22/01/2020 0.021 22/01/2020 0.057 22/01/2020 0.45 22/01/2020	0.4 0.236 0.26 0.129 0.022 0.057 0.362	1 2 0.4 0.4 0.4 0.234 0.236 0.234 0.26 0.266 0.266 0.129 0.13 0.13 0.025 0.022 0.022 0.055 0.057 0.566 0.362 0.362 0.362	260@0.242 0.4 4000@0.380 0.235 2300@0.232 0.265 50000@0.260 0.13 1500@0.122 0.022 6465@0.022 0.056 445@0.055 0.362 6000@0.400	 982@0.400 31055@0.234 5000@0.266 10000@0.129 2000@0.024 1460@0.056 170@0.460			 3,325 87,332 6,750 13,000 9,535 14,185 480	26 7 6 3 7 2		1,408.15 69,030.97 83,172.43 13,587.55 1,945.83 1,437.18 1,864.90 5,850.00	0.192 0.4 0 0.202 0 0.22 0 0.0905 0 0.019 0.0 0.0465 0 0.328	0.24 0.432 0.24 0.266 0.157 0285 0.06 0.47	50205 15102 50204 20103 35101 40202 50101
4,737,503 0.320 22/06/2005 22/09/2015 515 VARANGS AVEPE S.A. (CR) 0.16 0.16 2/01/202 8@0.100	812,382 urveillance 5,867,311 0.300 172,577,414 0.300 355,437,751 0.100 51,081,030 1.000 14,967,940 0.500 65,326,268 0.530 33,301,715 0.320 13,000,000 1.00 185,373,016 0.300			 11/08/2010 07/07/2010 20/08/2007 21/05/2008 04/07/2007 27/06/2003 01/08/2007 02/07/2008	28/04/2017 5123 19/09/2016 5161 21/09/2017 5160 03/09/2007 4912 04/01/2008 4956 19/07/2006 5195 08/07/2007 5093 28/02/2011 4957	DIONIC (CR) Forthnet (CR) FRIGOGLASS SA (CR) LAVIPHARM SA (CR) PASAL DEVELOPMENT S.A. (CR) SATO SA (CR) AEGEK (CR) AKRITAS SA (CR) ANEK LINES SA (CR)	0.24 0.4 0.234 0.266 0.13 0.022 0.056 0.45 0.06	7 -0.85 (C 2.31 # 0.77 # 7.32 # -1.75 (C 7	0.24 22/01/2020 0.4 22/01/2020 0.236 22/01/2020 0.26 22/01/2020 0.129 22/01/2020 0.057 22/01/2020 0.45 22/01/2020	0.4 0.236 0.26 0.129 0.022 0.057 0.362	1 2 0.4 0.4 0.4 0.234 0.236 0.234 0.26 0.266 0.266 0.129 0.13 0.13 0.025 0.022 0.022 0.055 0.057 0.566 0.362 0.362 0.362	260@0.242 0.4 4000@0.380 0.235 2300@0.232 0.265 50000@0.260 0.13 1500@0.122 0.022 6465@0.022 0.056 445@0.055 0.362 6000@0.400	 982@0.400 31055@0.234 5000@0.266 10000@0.129 2000@0.024 1460@0.056 170@0.460 3000@0.060			 3,325 87,332 6,750 13,000 9,535 14,185 480	26 7 6 3 7 2	1,330.00 20,483.16 1,791.60 1,685.60 209.77 792.32 173.76 125.88	1,408.15 69,030.97 83,172.43 13,587.55 1,945.83 1,437.18 1,864.90 5,850.00 11,441.83	0.192 0.4 0 0.202 0 0.0905 0 0.019 0.0 0.0465 0	0.24 0.432 0.24 0.266 0.157 0.285 0.06 0.47 0.067	50209 15102 50204 20103 35107 40202 50107 50107 40507
6,330,002 0.300	812,382 urveillance 5,867,311 0.300 172,577,414 0.300 355,437,751 0.100 51,081,030 1.00 14,967,940 0.500 65,326,268 0.530 33,301,715 0.320 13,000,000 1.00 185,373,016 0.300 312,163 0.300			 11/08/2010 20/08/2007 20/08/2007 21/05/2008 04/07/2007 27/06/2003 01/08/2007 02/07/2008 02/07/2008 02/07/2008 	28/04/2017 5123 19/09/2016 5161 21/09/2017 5160 03/09/2007 4912 04/01/2008 4956 19/07/2006 5195 07/04/2007 5093 28/02/2011 4957	DIONIC (CR) Forthnet (CR) FRIGOGLASS SA (CR) LAVIPHARM SA (CR) PASAL DEVELOPMENT S.A. (CR) SATO SA (CR) AEGEK (CR) AKRITAS SA (CR) ANEK LINES SA (CR) ANEK LINES SA (PR, issue '90)	0.24 0.4 0.234 0.266 0.13 0.022 0.056 0.45 0.06 0.072	7 -0.85 GE 2.31 # 0.77 # 7.32 # 7 7	0.24 22/01/2020 0.4 22/01/2020 0.236 22/01/2020 0.26 22/01/2020 0.129 22/01/2020 0.021 22/01/2020 0.45 22/01/2020 0.057 22/01/2020 0.45 22/01/2020 0.045 22/01/2020 0.045 22/01/2020	0.4 0.236 0.26 0.129 0.022 0.057 0.362	1 2 0.4 0.4 0.4 0.234 0.236 0.234 0.26 0.266 0.266 0.129 0.13 0.13 0.025 0.022 0.022 0.055 0.057 0.566 0.362 0.362 0.362	260@0.242 0.4 4000@0.380 0.235 2300@0.232 0.265 50000@0.260 0.13 1500@0.122 0.022 6465@0.022 0.056 445@0.055 0.362 6000@0.400	 982@0.400 31055@0.234 5000@0.266 10000@0.129 2000@0.024 1460@0.056 170@0.460 3000@0.060			 3,325 87,332 6,750 13,000 9,535 14,185 480	26 7 6 3 7 2	1,330.00 20,483.16 1,791.60 1,685.60 209.77 792.32 173.76 125.88	1,408.15 69,030.97 83,172.43 13,587.55 1,945.83 1,437.18 1,864.90 5,850.00 11,441.83 11,441.83	0.192 0.4 0 0.202 0 0.22 0 0.0905 0 0.019 0.0 0.0465 0 0.0465 0 0.058 0	0.24 0.432 0.24 0.266 0.157 0285 0.06 0.47 0.067 0.072	5020 1510 5020 2010 3510 4020 5010 5010 4050 4050
17.579.754 4.16 18/08/2006 02/08/2010 5156 BIOTER SA (CR) 0.045 0.045 0.	812,382 urveillance 5,867,311 0.300 172,577,414 0.300 355,437,751 0.100 51,081,030 1.00 14,967,940 0.500 65,326,268 0.530 33,301,715 0.300 13,000,000 1.00 185,373,016 0.300 312,163 0.300 2,969,713 0.300			 11/08/2010 11/08/2010 20/08/2007 21/05/2008 04/07/2007 21/06/2003 01/08/2007 01/08/2007 02/07/2008 02/07/2008 02/07/2008 02/07/2008 	28/04/2017 5123 19/09/2016 5161 21/09/2017 5160 03/09/2007 4912 04/01/2008 4956 19/07/2006 5195 07/04/2007 5093 28/02/2011 4957 28/02/2011 4959 28/02/2011 4959	DIONIC (CR) Forthnet (CR) FRIGOGLASS SA (CR) LAVIPHARM SA (CR) PASAL DEVELOPMENT S.A. (CR) SATO SA (CR) AEGEK (CR) AKRITAS SA (CR) ANEK LINES SA (CR, issue '90) ANEK LINES SA (PR, issue '90)	0.24 0.4 0.234 0.266 0.13 0.022 0.056 0.45 0.06 0.072 0.1	7 -0.85 GE 2.31 # 0.77 # 7.32 # 7 7 7	0.24 22/01/2020 0.4 22/01/2020 0.236 22/01/2020 0.26 22/01/2020 0.21 22/01/2020 0.057 22/01/2020 0.45 22/01/2020 0.056 22/01/2020 0.057 22/01/2020 0.058 22/01/2020 0.059 22/01/2020 0.050 22/01/2020 0.051 22/01/2020	0.4 0.236 0.26 0.129 0.022 0.057 0.362	1 2 0.4 0.4 0.4 0.234 0.236 0.234 0.26 0.266 0.266 0.129 0.13 0.13 0.025 0.022 0.022 0.055 0.057 0.566 0.362 0.362 0.362	260@0.242 0.4 4000@0.380 0.235 2300@0.232 0.265 50000@0.260 0.13 1500@0.122 0.022 6465@0.022 0.056 445@0.055 0.362 6000@0.400 0.053 10000@0.054	 982@0.400 31055@0.234 5000@0.266 10000@0.269 2000@0.024 1460@0.056 170@0.460 3000@0.060 116@0.072			 3,325 87,332 6,750 13,000 9,535 14,185 480	26 7 6 3 7 2	 1,330.00 20,483.16 1,791.60 1,685.60 209.77 792.32 173.76 125.88 	1,408.15 69,030.97 83,172.43 13,587.55 1,945.83 1,437.18 1,864.90 5,850.00 11,441.83 11,441.83	0.192 0.4 0 0.202 0 0.020 0 0.0905 0 0.019 0.0 0.0465 0 0.0465 0 0.0465 0 0.0465 0 0.048 0	0.24 0.432 0.24 0.266 0.157 0.285 0.06 0.47 0.067 0.072 0.1	5020 1510 2010 3510 4020 5010 5010 4050 4050 4050
15.878,748 0.480 10007/2000 22/03/2004 5095 DOMIKI KRTIS SA (CR) 0.191 0.191 2/01/2020	812,382 urveillance 5,867,311 0.300 172,577,414 0.300 355,437,751 0.100 51,081,030 1.00 65,326,268 0.530 33,301,715 0.300 13,000,000 1.00 185,373,016 0.300 312,163 0.300 2,969,713 0.300 4,737,503 0.320			 11/08/2010 11/08/2010 20/08/2007 21/05/2008 04/07/2007 27/06/2003 01/08/2007 01/08/2007 02/07/2008 02/07/2008 02/07/2008 22/06/2005 	28/04/2017 5123 19/09/2016 5161 21/09/2017 5160 03/09/2007 4912 04/01/2008 4956 19/07/2006 4750 08/07/2009 5195 07/04/2001 5093 28/02/2011 4959 28/02/2011 4959 28/02/2011 4958 22/09/2015 5115	DIONIC (CR) Forthnet (CR) FRIGOGLASS SA (CR) LAVIPHARM SA (CR) PASAL DEVELOPMENT S.A. (CR) SATO SA (CR) AEGEK (CR) AKRITAS SA (CR) ANEK LINES SA (CR) ANEK LINES SA (PR, issue '90) ANEK LINES SA (PR, issue '96) VARANGIS AVEPE S.A. (CR)	0.24 0.4 0.234 0.266 0.13 0.022 0.056 0.45 0.06 0.072 0.1 0.16	7 -0.85 GE 2.31 # 0.77 # 7.32 # 7 7 7 7	0.24 22/01/2020 0.4 22/01/2020 0.236 22/01/2020 0.26 22/01/2020 0.129 22/01/2020 0.057 22/01/2020 0.45 22/01/2020 0.057 22/01/2020 0.06 22/01/2020 0.072 22/01/2020 0.074 22/01/2020 0.075 22/01/2020 0.072 22/01/2020 0.17 22/01/2020	0.4 0.236 0.26 0.129 0.022 0.057 0.362	1 2 0.4 0.4 0.4 0.234 0.236 0.234 0.26 0.266 0.266 0.129 0.13 0.13 0.025 0.022 0.022 0.055 0.057 0.566 0.362 0.362 0.362	260@0.242 0.4 4000@0.380 0.235 2300@0.232 0.265 50000@0.260 0.13 1500@0.122 0.022 6465@0.022 0.056 445@0.055 0.362 6000@0.400 0.053 10000@0.054	 982@0.400 31055@0.234 5000@0.266 10000@0.129 2000@0.024 1460@0.056 170@0.460 3000@0.060 116@0.072 8@0.160		 	 3,325 87,332 6,750 13,000 9,535 14,185 480	26 7 6 3 7 2	 1,330.00 20,483.16 1,791.60 1,685.60 209.77 792.32 173.76 125.88 	1,408.15 69,030.97 83,172.43 13,587.55 1,945.83 1,437.18 1,864.90 5,850.00 11,441.83 11,441.83 11,441.83 758.00	0.192 0.4 0 0.202 0 0.0905 0 0.019 0.0 0.0465 0 0.0465 0 0.0465 0 0.0465 0 0.0465 0 0.0465 0	0.24 0.23 0.26 0.157 0285 0.06 0.47 0.067 0.072 0.1 0.16	50202 1510: 5020- 2010: 3510 4020: 5010 5010 4050 4050 4050 4050 4050
3,961,300 1.28 29/06/2004 03/08/2000 5080 DUROS SA (CR) 0.216 0.216 22/01/2020 0.174 0.174 0.174 0.174 0.174 900@0.256 2018 20 2 3.48 855.64 0.174 0.27 51,754,364 0.300 23/12/2003 24/01/2007 5197 SELECTED TEXT. IND. ASSOC (CR) 0.24 2.4 0.24 0.24 0.24 0.24 0.24 900@0.256 300 1 72.00 12,835.08 0.20 0.25	812,382 urveillance 5,867,311 0.300 172,577,414 0.300 355,437,751 0.100 51,081,030 1.00 65,326,268 0.530 33,301,715 0.320 13,000,000 1.00 185,373,016 0.300 312,163 0.300 4,737,503 0.320 6,330,002 0.301			 11/08/2010 11/08/2010 20/08/2007 21/05/2008 04/07/2007 21/06/2003 01/08/2007 01/08/2007 02/07/2008 02/07/2008 02/07/2008 22/06/2005 25/06/2002 	28/04/2017 5123 19/09/2016 5161 21/09/2017 5160 03/09/2007 4912 04/01/2008 4956 19/07/2006 4750 08/07/2009 5195 07/04/2001 5093 28/02/2011 4959 28/02/2011 4959 28/02/2011 4958 22/09/2015 5115 15/03/2019 5162	DIONIC (CR) Forthnet (CR) FRIGOGLASS SA (CR) LAVIPHARM SA (CR) PASAL DEVELOPMENT S.A. (CR) SATO SA (CR) AEGEK (CR) AKRITAS SA (CR) ANEK LINES SA (PR, issue '90) ANEK LINES SA (PR, issue '90) ANEK LINES SA (PR, issue '90) VARANGIS AVEPE S.A. (CR) VARVARESSOS (CR)	0.24 0.4 0.234 0.266 0.13 0.022 0.056 0.45 0.06 0.072 0.1 0.16 0.352		0.24 22/01/2020 0.4 22/01/2020 0.236 22/01/2020 0.26 22/01/2020 0.21 22/01/2020 0.057 22/01/2020 0.45 22/01/2020 0.45 22/01/2020 0.06 22/01/2020 0.072 22/01/2020 0.12 22/01/2020 0.45 22/01/2020 0.45 22/01/2020 0.16 22/01/2020 0.17 22/01/2020 0.18 22/01/2020	 0.4 0.236 0.26 0.129 0.022 0.057 0.362 0.053 		260@0.242 0.4 4000@0.380 0.235 2300@0.232 0.265 50000@0.260 0.13 1500@0.122 0.022 6465@0.022 0.056 445@0.055 0.362 6000@0.400 0.053 10000@0.054 	 982@0.400 31055@0.234 5000@0.266 10000@0.129 2000@0.024 1460@0.056 170@0.460 3000@0.060 116@0.072 8@0.160 601@0.422		 2018	 3,325 87,332 6,750 13,000 9,535 14,185 480 2,375 	26 7 6 3 7 2 3 	 1,330.00 20,483.16 1,791.60 1,685.60 209.77 792.32 173.76 125.88 	1,408.15 69,030.97 83,172.43 13,587.55 1,945.83 1,437.18 1,864.90 5,850.00 11,441.83 11,441.83 11,441.83 758.00 2,228.16	0.192 0.4 0 0.202 0 0.0905 0 0.019 0.0 0.0465 0 0.0465 0 0.058 0 0.058 0 0.08 0.08	0.24 0.432 0.24 0.266 0.157 0.285 0.06 0.47 0.067 0.072 0.1 0.16 0.525	50209 15102 50204 20103 35101 40202 50101 50101 40501 40501 40501 40501 55101
51,754,364 0.300 23/12/2003 24/01/2007 5197 SELECTED TEXT. IND. ASSOC (CR) 0.248 0.248 22/01/2020 0.24 0.24 0.24 0.24 0.24 0.24 0.24	812,382 urveillance 5,867,311 0.300 172,577,414 0.300 355,437,751 0.100 51,081,030 1.00 65,326,268 0.530 3,301,715 0.300 13,000,000 1.00 185,373,016 0.300 312,163 0.300 4,737,503 0.320 6,330,002 0.300 17,579,754 4.16			 11/08/2010 11/08/2010 20/08/2007 21/05/2008 04/07/2007 04/07/2007 01/08/2007 01/08/2007 02/07/2008 02/07/2008 02/07/2008 02/07/2008 02/07/2008 02/07/2008 02/06/2002 25/06/2002 18/08/2006 	28/04/2017 5123 19/09/2016 5161 21/09/2017 5160 03/09/2017 9112 04/01/2008 4956 19/07/2006 4750 08/07/2009 5195 07/04/2000 5093 28/02/2011 4957 28/02/2011 4958 22/09/2015 5115 15/02/02/05 5162 02/02/02/05 5162	DIONIC (CR) Forthnet (CR) FRIGOGLASS SA (CR) LAVIPHARM SA (CR) PASAL DEVELOPMENT S.A. (CR) SATO SA (CR) AEGEK (CR) AKRITAS SA (CR) ANEK LINES SA (CR) ANEK LINES SA (PR, issue '90) ANEK LINES SA (PR, issue '90) VARANGIS AVEPE S.A. (CR) BIOTER SA (CR)	0.24 0.4 0.234 0.266 0.13 0.022 0.056 0.45 0.06 0.072 0.1 0.16 0.352 0.045	7 -0.85 GC 2.31 # 7.32 # -1.75 GC 7 7 7 7 7 7 7	0.24 22/01/2020 0.4 22/01/2020 0.236 22/01/2020 0.24 22/01/2020 0.27 22/01/2020 0.057 22/01/2020 0.45 22/01/2020 0.45 22/01/2020 0.45 22/01/2020 0.45 22/01/2020 0.45 22/01/2020 0.45 22/01/2020 0.45 22/01/2020 0.46 22/01/2020 0.47 22/01/2020 0.48 22/01/2020 0.41 22/01/2020 0.42 22/01/2020 0.43 22/01/2020 0.44 22/01/2020 0.45 22/01/2020 0.45 22/01/2020	 0.4 0.236 0.26 0.129 0.022 0.057 0.362 0.053 		260@0.242 0.4 4000@0.380 0.235 2300@0.232 0.265 50000@0.260 0.13 1500@0.122 0.022 6465@0.022 0.056 445@0.055 0.362 6000@0.400 0.053 10000@0.544 	 982@0.400 31055@0.234 5000@0.266 10000@0.129 2000@0.024 1460@0.056 170@0.460 3000@0.060 116@0.072 8@0.160 601@0.422		 2018	 3,325 87,332 6,750 13,000 9,535 14,185 480 2,375 	26 7 6 3 7 2 3 	 1,330.00 20,483.16 1,791.60 1,685.60 209.77 792.32 173.76 125.88 22.50	1,408.15 69,030.97 83,172.43 13,587.55 1,945.83 1,437.18 1,864.90 5,850.00 11,441.83 11,441.83 11,441.83 758.00 2,228.16 791.09	0.192 0.4 (0 0.22 (0 0.0905 (0 0.019 (0 0.0465 (0 0.0465 (0 0.0328 (0 0.058 (0 0.08 (0 0.09 (0 0.09) (0 0.09 (0 0.09 (0 0.09 (0 0.09) (0 0.09 (0 0.09) (0 0.09) (0 0.0	0.24 0.432 0.24 0.266 0.157 0.285 0.06 0.47 0.072 0.1 0.16 0.525 0.06	50205 15102 50204 20103 35101 40202 50101 50101 40501 40501 40501 55101 50101
	812,382 urveillarce 5,867,311 0.300 172,577,414 0.300 355,437,751 0.100 51,081,030 1.00 14,967,940 0.500 65,326,268 0.530 33,301,715 0.300 13,000,000 1.00 185,373,016 0.300 2,969,713 0.300 4,737,503 0.320 6,330,002 0.300 17,579,754 4.16 15,878,748 0.48			11/08/2010 07/07/2010 20/08/2007 21/05/2008 04/07/2007 01/08/2007 02/07/2008 02/07/2008 02/07/2008 25/06/2002 18/08/2006 10/07/2008	28/04/2017 5123 19/09/2016 5161 21/09/2017 5160 03/09/2007 4912 04/01/2008 4956 19/07/2006 4750 08/07/2009 5195 07/04/2000 5093 28/02/2011 4957 28/02/2011 4959 28/02/2015 5115 15/03/2019 5162 02/08/2010 5156 22/03/2014 556	DIONIC (CR) Forthnet (CR) FRIGOGLASS SA (CR) LAVIPHARM SA (CR) PASAL DEVELOPMENT S.A. (CR) SATO SA (CR) AEGEK (CR) AKRITAS SA (CR) ANEK LINES SA (CR) ANEK LINES SA (PR, issue '90) ANEK LINES SA (PR, issue '90) VARANGIS AVEPE S.A. (CR) VARVARESSOS (CR) BIOTER SA (CR) DOMIKI KRITIS SA (CR)	0.24 0.4 0.234 0.266 0.13 0.022 0.056 0.45 0.06 0.072 0.1 0.16 0.352 0.045 0.191	7 -0.85 GC 2.31 # 7.32 # -1.75 GC 7 7 7 7 7 7 7 7 7 7	0.24 22/01/2020 0.4 22/01/2020 0.236 22/01/2020 0.26 22/01/2020 0.129 22/01/2020 0.057 22/01/2020 0.45 22/01/2020 0.45 22/01/2020 0.45 22/01/2020 0.45 22/01/2020 0.46 22/01/2020 0.17 22/01/2020 0.18 22/01/2020 0.352 22/01/2020 0.45 22/01/2020 0.46 22/01/2020	 0.4 0.236 0.26 0.129 0.022 0.057 0.362 0.053 0.045		260@0.242 0.4 4000@0.380 0.235 2300@0.232 0.265 50000@0.240 0.13 1500@0.122 0.022 6465@0.022 0.056 445@0.055 0.362 6000@0.400 0.053 10000@0.544 	 982@0.400 31055@0.234 5000@0.266 10000@0.129 2000@0.024 1460@0.056 170@0.400 3000@0.060 116@0.72 8@0.160 601@0.422 1000@0.199		 2018 	 3,325 87,332 6,750 13,000 9,535 14,185 480 2,375 500	26 7 6 3 7 2 3 1 	 1,330.00 20,483.16 1,791.60 1,685.60 209.77 792.32 173.76 125.88 22.50 	1,408.15 69,030.97 83,172.43 13,587.55 1,945.83 1,437.18 1,864.90 5,850.00 11,441.83 11,441.83 11,441.83 11,441.83 7,58.00 2,228.16 791.09 3,032.84	0.192 0.4 0 0.22 0 0.0905 0 0.019 0.0 0.0465 0 0.328 0 0.0465 0 0.058 0 0.08 0 0.08 0 0.08 0 0.08 0 0.08 0 0.08 0 0.041 0	0.24 0.432 0.24 0.266 0.157 0.285 0.06 0.47 0.10 0.10 0.16 0.525 0.06 0.23	50205 15102 50204 20103 35101 40202 50101 40501 40501 40501 40202 55101 50101
	812,382 urveillarse 5,867,311 0.300 172,577,414 0.300 355,437,751 0.100 51,081,030 1.000 14,967,940 0.500 65,326,268 0.530 3,301,715 0.300 13,000,000 1.00 185,373,016 0.300 2,969,713 0.300 4,737,503 0.320 17,579,754 4.16 15,878,748 0.480 3,961,300 1.28			 11/08/2010 11/08/2010 20/08/2007 21/05/2008 04/07/2007 21/05/2008 04/07/2007 01/08/2007 02/07/2008 02/07/2008 02/07/2008 02/07/2008 22/06/2005 18/08/2006 10/07/2006 10/07/2006 29/06/2004 	28/04/2017 5123 19/09/2016 5161 21/09/2017 5160 03/09/2007 4912 04/01/2008 4956 19/07/2006 4750 08/07/2009 5195 07/04/2000 5093 28/02/2011 4959 28/02/2011 4959 28/02/2015 5115 15/03/2019 5162 02/08/2010 5156 22/03/2014 5095 03/03/20200 5095	DIONIC (CR) Forthnet (CR) FRIGOGLASS SA (CR) LAVIPHARM SA (CR) PASAL DEVELOPMENT S.A. (CR) SATO SA (CR) AEGEK (CR) AKRITAS SA (CR) ANEK LINES SA (CR) ANEK LINES SA (PR, issue '90) ANEK LINES SA (PR, issue '90) VARANGIS AVEPE S.A. (CR) VARVARESSOS (CR) BIOTER SA (CR) DOMIKI KRITIS SA (CR) DUROS SA (CR)	0.24 0.4 0.234 0.266 0.13 0.022 0.056 0.45 0.06 0.072 0.1 0.16 0.352 0.045 0.191 0.216		0.24 22/01/2020 0.4 22/01/2020 0.236 22/01/2020 0.26 22/01/2020 0.129 22/01/2020 0.021 22/01/2020 0.057 22/01/2020 0.45 22/01/2020 0.64 22/01/2020 0.65 22/01/2020 0.61 22/01/2020 0.62 22/01/2020 0.61 22/01/2020 0.352 22/01/2020 0.45 22/01/2020 0.46 22/01/2020 0.55 22/01/2020 0.56 22/01/2020 0.46 22/01/2020 0.47 22/01/2020 0.48 22/01/2020 0.49 22/01/2020 0.41 22/01/2020	 0.4 0.236 0.26 0.129 0.057 0.362 0.053 0.045 0.045		260@0.242 0.4 4000@0.380 0.235 2300@0.232 0.265 50000@0.200 0.13 1500@0.122 0.022 6465@0.022 0.056 445@0.054 0.053 10000@0.054 0.053 10000@0.054 0.053 10000@0.054 0.053 10000@0.054 0.055 10000@0.054 0.055 1000@0.054 0.055 1000@0.054 0.055 880@0.045 0.045 880@0.045	 982@0.400 31055@0.234 5000@0.266 10000@0.129 2000@0.024 1460@0.056 3000@0.060 116@0.720 8@0.160 601@0.422 1000@0.199 600@0.256		 2018 	 3,325 87,332 6,750 13,000 9,535 14,185 480 2,375 500 20	26 7 6 3 7 2 3 1 2	 1,330.00 20,483.16 1,791.60 1,685.60 209.77 792.32 173.76 125.88 22.50 3.48	1,408.15 69,030.97 83,172.43 13,587.55 1,945.83 1,437.18 1,864.90 5,850.00 11,441.83 11,441.83 11,441.83 758.00 2,228.16 791.09 3,032.84 855.64	0.192 0.4 0.22 0.22 0.0905 0.0905 0.019 0.0465 0.328 0.0465 0.328 0.0465 0.058 0.088 0.088 0.088 0.088 0.088 0.088 0.088 0.088 0.088 0.088 0.088 0.098 0	0.24 0.432 0.24 0.26 0.157 0285 0.06 0.47 0.067 0.107 0.10 0.10 0.10 0.152 0.06 0.23 0.27	12 50205 15102 50204 20103 35101 40202 50101 40501 40501 40501 50101 50101 40204 55101

Hellenic Exchanges – Athens Stock Exchange S.A.

Market Analysis & Communication Unit

Daily Official List Section 2: Analytic	Figures	s of Shai	es Transact	ions																	Year: 14 Thurs		0)	/ No: 15 ary, 2020
Number of Outstanding Securities Nominal Value		vidends [1 2018	Date of Dividend	Last Coup [2] Righ	Noto	Shares	Closing price	% change	Previous closing price/date	Open price		Price Last max price		Last Bid [7]	Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company M Value (thou.			ar Sector[jh 4]
7,125,216 0.650			01/07/2	005 14/12/	/1999 4955	KRE.KA SA (CR)	0.058	٦	0.058 22/01/2020					13000@0.070			2018				413.26	0.058 0	.0695	45102010
7,734,375 1.00			09/07/2	007 07/01/	/2011 5112	LIVANIS SA (CR)	0.07		0.07 22/01/2020	0.084	0.084	0.084 0.08	84 (.083	2997@0.084			3	1	0.2	541.41	0.062	0.084	40301030
15,842,391 1.51			15/07/2	009 12/05/	/2000 5141	BITROS HOLDING SA (CR)	0.159		0.159 22/01/2020					600@0.149	1000@0.180						2,518.94	0.126	0.19	55102010
119,596,817 0.040			15/07/2	008 27/04/	/2017 5190	NIKAS SA (CR)	0.5		0.5 22/01/2020												59,798.41	0.5	0.5	45102020
24,319,250 0.300			09/07/2	002 04/07/	/2007 5165	PROODEFTIKH SA (CR)	0.174		0.174 22/01/2020	0.174	0.174	0.174 0.17	74 ().174 1000@0.160	2997@0.174			3,950	4	687.3	4,231.55	0.156	0.19	50101010
245,497,664 0.310			01/07/2	008 30/07/	/2012 5207	SELONDA AQUACULTURE SA (CR)	0.1		0.1 22/01/2020	0.1	0.1	0.1 0).1	0.17404292@0.100	81483@0.101			29,805	12	2,980.5	24,549.77	0.1	0.1	45102010
10,186,667 1.35			24/06/2	008 02/02/	/2016 4887	SIDMA SA (CR)	0.46		0.46 22/01/2020	0.474	0.474	0.474 0.47	74 ().474 510@0.452	1497@0.474			232	4	109.9	4,685.87	0.4	0.57	55102010
766,000 1.00			01/07/2	004 11/12/	/2012 5193	TRIA ALFA SA (CR)	1.8		1.8 22/01/2020	2.16	2.16	2.16 2.1	16	2.16 1@1.80	122@2.16	55.15	2018	2	2	4.3	1,623.80	1.78	2.16	55101020
245,000 1.00			19/07/2	010 11/12/	/2012 5194	TRIA ALFA SA (PR)	1	-13.04 G	1.15 22/01/2020	1	1	1	1	1	614@1.00	30.64	2018	486	4	486.0	1,623.80	1	1.15	55101020
Suspension St	atus																							
20,255,805 0.300			22/08/2	006 02/08/	/2010 5136	AXON HOLDING SA (CR)	0.058	7	0.058 28/04/2017												1,174.84	0.058	0.058	20101010
21,820,410 0.800			22/05/2	008 02/08/	/2011 5174	EUROMEDICA SA (CR)	0.448		0.448 30/04/2018												9,775.54	0.448	0.448	20101010
66,948,210 0.300			22/09/2	015 22/09/	/2015 5179	FOLLI FOLLIE (CR)	4.8		4.8 24/05/2018												321,351.41	4.8	4.8	40401030
13,191,620 0.620			04/08/2	010 09/09/	/2002 5217	YALCO - CONSTANTINOU (CR)	0.0555	,	0.056 30/09/2019												732.13	0.0555 0	.0555	40202020
14,870,100 0.300			15/05/2	008 26/09/	/2011 5130	ALPHA GRISSIN S.A. (CR)	0.014		0.014 13/04/2017												208.18	0.014	0.014	10102030
33,930,000 0.300			03/07/2	006 30/05/	/2001 4865	BABIS VOVOS SA (CR)	0.304		0.304 30/03/2012												10,314.72	0.304	0.304	35101010
77,126,446 0.340			23/05/2	005 18/08/	/2011 5206	G.E. DIMITRIOU (CR)	0.0125		0.013 30/04/2019												964.08	0.0125 0	.0125	40202020
6,000,000 0.600			13/06/2	008 08/04/	/2004 5172	EUROBROKERS S.A. (CR)	0.008	,	0.008 27/04/2018												48.00	0.008	0.008	30302015
7,085,888 1.59			02/07/1	996 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			08/08/1	994 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			08/08/1	994 19/09/	/2000 5192	J.BOUTARIS & SON (PR)	0.057		0.057 01/10/2018												742.45	0.057	0.057	45101015
24,619,524 0.500			10/10/1	986 30/12/	/2002 4914	KERAMIA-ALLATINI (CR)	0.088		0.088 30/08/2012												2,166.52	0.088	0.088	35101010
31,543,600 0.420			19/07/2	010 19/12/	/2018 5205	KRETA FARM SA (CR)	1.085		1.085 30/04/2019												34,224.81	1.085	1.085	45102020
23,935,280 0.300			29/06/2	009 13/06/	/2000 5153	NAYTEMPORIKI PUBLISHING SA(CR) 0.107		0.107 02/10/2017												2,561.07	0.107	0.107	40301030
255,459,600 0.300			26/06/2	000 03/12/	/2010 5101	NEL SA (CR)	0.07		0.07 31/08/2015												17,882.17	0.07	0.07	40501015
23,463,874 0.800			23/05/2	003 21/12/	/1999 4918	NEORION SA (CR)	0.125	7	0.125 30/08/2012												2,932.98	0.125	0.125	50206030
18,750,000 0.300			02/07/2	001 31/12/	/2012 5154	PEGASUS PUBLISHING S.A. (CR)	0.089		0.089 02/10/2017												1,668.75	0.089	0.089	40301030
100,793,572 0.300			16/07/2	009 11/02/	/2016 5110	TELETIPOS SA (CR)	0.06		0.06 07/03/2016												6,047.61	0.06	0.06	40301035
4,034,950 0.680			01/07/2	005 30/12/	/2010 5171	CHATZIKRANIOTIS & SONS SA (CR)	0.14	٦	0.14 27/04/2018												564.89	0.14	0.14	45102020

Section 2: Shares' Notes

Shares' Notes

Code		Note text
()	-	Adjusted dividends.
*	-	Last adjusted closing price.
[1]	-	Net dividends.
[2]	-	The "Date of Last Coupon" for New listings refers to the date company's stocks started to trade in Athex
[3]	-	The Company Market Value is refered to the number of outstanding shares
[4]	-	Sectors codification can be found in Appendix A
[5]	-	The Market Value refers to the total number of shares listed (including their several classes) in the exchange by the company.
[6]	-	P/E greater than 100
[7]	-	Last view of the Order Book before the end of the trading session
[8]	-	All Blocks Methods' Transactions Value are included.
4750	-	Transfer to the Under Surveillance Category from 8/4/2011.
4865	-	Suspension of trading as of 2/4/2012.
4887	-	Transfer to the Surveillance Category as of 10/4/2012.
4912	-	Transfer to the Surveillance Category as of 31/7/2012.
4914	-	Suspension of trading as of 31/8/2012.
4918	-	Suspension of trading as of 31/8/2012.
4955	-	Transfer to the Surveillance Category as from 5/4/2013.
4956	-	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.
5080	-	Transfer to the Surveillance Category as of 06/09/2011.
5093	-	Transfer to the Surveillance Category as of 8/4/2015.
5095	-	Transfer to the Surveillance Category as from 5/4/2013.
5101	-	Suspension of trading as of 1/9/2015.
5110	-	Suspension of trading as of 08/03/2016.
5112	-	Transfer to the Surveillance Category as of 15/04/2016.
5115	-	Transfer to the Surveillance Category as of 15/04/2016.
5123	_	Transfer to the Surveillance Category as of 10/04/2014
5120	-	Suspension of trading as of 18/04/2017.
5136	_	Suspension of trading as of 02/05/2017.
5141		Transfer to the Surveillance Category as of 10/05/2017.
5153	_	Suspension of trading as of 03/10/2017.
5155	-	Suspension of trading as of 03/10/2017.
5156	-	Transfer to the Surveillance Category as of 11/12/2017.
5160	-	Transfer to the Surveillance Category as of 15/04/2016.
5160	-	
5161	-	Transfer to the Surveillance Category as of 25/11/2011.
5162	-	Transfer to the Under Supervision Category as of 21/12/2009.
	-	Transfer to the Surveillance Category as of 15/02/2018.
5171	-	Suspension of trading as of 30/04/2018.
5172	-	Suspension of trading as of 30/04/2018.
5174	-	Suspension of trading as of 02/05/2018.
5178		Transfer to the Surveillance Category as of 11/05/2018.
5179	-	Suspension of trading as of 25/05/2018.
5190	-	Transfer to the Surveillance Category as of 10/04/2012.
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.
5195	-	Transfer to the Surveillance Category as of 27/06/2008.
5197	-	Transfer to the Surveillance Category as of 07/11/2018.
5205	-	Suspension of trading as of 02/05/2019.
Hellenic	Fxc	changes – Athens Stock Exchange S.A. Section 2, 1/2

Section 2: Shares' Notes

Shares' Notes

Code		Note text
5206	-	Suspension of trading as of 02/05/2019.
5207	-	Transfer to the Surveillance Category as from 13/05/2019.
5216	-	Suspension of trading as of 01/10/2019.
5217	-	Suspension of trading as of 01/10/2019.
5226	-	The 66,666,666 new (CR) shares, resulting from the recent share capital increase through a rights issue, are not yet admitted to trading on the ATHEX.

Daily Official List Section 3: Figures of Securities Transactions				Year: 141 Trading Day No: 15 Thursday, 23 January, 2020			
Securities Blocks Details							
Securities	Block Volume	Price	Block Trade Value	Time of approval	Note		
VIOHALCO SA/NV (CB)	93	3.87	359.91	11:14:53	14		
EUROBANK ERGASIAS (CR)	500,000	0.900	450,000.00	14:05:39	20		
JUMBO SA (CR)	20,000	19.27	385,400.00	15:14:55	20		
ALPHA BANK (CR)	250,000	1.87	466,250.00	16:24:07	20		
EUROBANK ERGASIAS (CR)	500,000	0.911	455,500.00	16:37:45	20		
PIRAEUS BANK (CR)	191,422	3.26	624,035.72	17:11:02	20		

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 Office Section 3:		ecurities Tra	insactions							١		ading Day No: 15 , 23 January, 2020
Shares	Rights De	etails										
Occured date	Exercise from	Exercise until	Trading until	Rights	Price min	Price max	Closing price	Last Bid	Last Ask	Volume	Trades	Transactions Value

No Rights Transactions.

Daily Official List Section 3: Figures of Securities Transactions				Year: 141 Trading Thursday, 23 Ja	5
Securities Forced Sales					
Securities	Category of Security	Transaction s Volume	Number of Trades	Transactions Value	Note
PPC (CR)	Stocks	366,000	39	1,519,218.88	1

Forced Sales Notes

1 - Normal Forced Sale.

2 - Forced Sales of Fixed Registered Shares.

3 - Forced Sales of Remaining Stock Fractions.

Daily Official List Section 3: Figures of Securities Transaction	าร								r: 141 Trading Fhursday, 23 Ja	,
Forced Sales Registered Shares										
Securities	Start Date	End Date	Initial Volume	Remaining Volume	Date	Avg price (day)	Avg price (period)	Number of Trades	Transactions Volume	Transactions Value

Forced Sales Notes

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

Daily Official List Section 3: Figures of Securities Transactions									0	Day No: 15 anuary, 2020
Exchange Traded Funds (ETFs) Ch	aracteristics									
	Transactions Date (T)	Creation / Redemption	Units (T-1)	New Units (T-1)	Redemptio n Units (T-	Units (T) [1]	Fund Assets [2]	Net Unit Price	Dividen d per	Dividend Date
ALPHA ETF FTSE Athex Large Cap	23/01/2020	5,000	812,382			812,382	19,757,850.00	24.3209	0.43	30/06/2018

ETFs Notes

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

Section 5: Bonds traded in Fixed Income Assets Market

Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Co Common	upon Preffered	g Corporate Bonds	Price min Price max Closing price) F	Previous closing price/date	Volume	Transactions Value	Last order Price Buy / S	Sell	Date	ear min	Year max
171,268,704	0.30	0.30	1.00	11/10/2025	9		14		1 FORTHNET S.A. (Convertible)						1.0000	B 2	23/10/2019 1	00.000	100.0000

Corporate Bonds Notes

Transactions Volume = (Pieces) * (Nominal Price). Transactions Value = (Pieces) * (Nominal Price) * (price %) + (Accrued interest). The price of a Bond is stated as a percentage (%) of Bond's Nominal Price. Nominal Price in Euros (€), except if it is noted differently.

Section 5: Bonds traded in Fixed Income Assets Market

Non Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	C Common	oupon Preffered	Tradir g	Corporate Bonds	Accrued Yiel Int.	ld.T.Mat	Price min	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Last or Price I	ler 3uy / Sell	Date	ear min	Year max
175,000	1,000.00	1,000.00	3.40	26/07/2024	5		1		1	ATTICA HOLDINGS S.A. (Non Convertible)	3	3.4930	99.1000	99.4000	99.3990	99.4550 22/01/2020	120,000	118,979.65	99.1500	В	23/01/2020	98.0001	100.0000
300,000	1,000.00	1,000.00	3.10	27/06/2022	5		6		1	MYTILINEOS HOLDINGS S.A. (Non Convertible)	2.6694 2	2.6150	100.5000	101.0000	100.6324	100.7910 22/01/2020	54,000	54,485.65	100.7000	В	23/01/2020	99.5010	101.0000
50,000	1,000.00	1,000.00	4.25	20/06/2022	5		6		1	SYSTEMS SUNLIGHT S.A. (Non Convertible)	4.4861 3	3.3640				101.1500 22/01/2020			101.1500	В	23/01/2020	100.7000	102.0000
200,000	1,000.00	1,000.00	3.50	21/03/2022	5		6		1	O.P.A.P. S.A. (Non Convertible)	12.2500 2	2.8000	100.4000	100.9900	100.8610	100.3820 22/01/2020	20,000	20,417.20	100.2500	В	23/01/2020	99.9196	100.9900
24,260	1,000.00	1,000.00	4.95	26/06/2023	5		4		1	B&F COMM. & GARM. INDUS. S.A. (Non Convertible)	4.2625 6	5.3860	94.4100	94.9999	94.4803	94.4000 22/01/2020	71,000	67,383.62	93.0100	В	23/01/2020	93.0000	94.9999
90,000	1,000.00	1,000.00	3.00	11/05/2023	5		4		1	CORAL A.E. (Non Convertible)	6.4167 2	2.0590	102.5500	102.7600	102.6100	102.7430 22/01/2020	66,000	68,126.60	102.6100	В	23/01/2020	102.5038	105.0000
120,000	1,000.00	1,000.00	3.95	04/04/2025	7		4		1	GEK TERNA S.A. (Non Convertible)	12.6181 3	3.1680	102.5000	102.5000	102.5000	106.0080 22/01/2020	41,000	42,542.34	105.8000	В	23/01/2020	102.5000	106.8000
40,000,000	1.00	1.00	5.00	04/10/2021	5		14		1	HOUSEMARKET S.A. (Non Convertible)	0.0028 2	2.0810	104.0000	105.0000	104.2737	104.8000 22/01/2020	105,945	110,767.12	104.0500	В	23/01/2020	103.7385	105.1000
150,000	1,000.00	1,000.00	2.60	22/10/2026	7		1		1	TERNA ENERGY FINANCE S.A. (Non Convertible)	7.0056 2	2.2390	101.9900	102.5000	102.0510	102.0150 22/01/2020	50,000	51,375.78	102.0100	В	23/01/2020	100.6110	102.8000
200,000	1,000.00	1,000.00	3.60	12/03/2026	7		2		1	AEGEAN AIRLINES S.A. (Non Convertible)	13.7000 2	2.3060	106.5500	106.7000	106.6455	106.5500 22/01/2020	132,000	142,580.40	106.4700	В	23/01/2020	104.0000	107.3000

Corporate Bonds Notes

Transactions Volume = (Pieces) * (Nominal Price). Transactions Value = (Pieces) * (Nominal Price) * (price %) + (Accrued interest). The price of a Bond is stated as a percentage (%) of Bond's Nominal Price. Nominal Price in Euros (€), except if it is noted differently.

Section 5: Bonds traded in Fixed Income Assets Market

Government Bonds

Number Listed Bonds	Nominal price	Today's Rate	Accrued Interest Calc	Exp. Date [1]	Duration (years)	Note	Coupons Date	Curr. coupon value	Tradin Unit	Government Bonds	Price min	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Price	Last orde Buy / Sell	
3,000,000	1,000.00	4.38	Actual/Actual	01/08/2022	5		01/08	4.38	1	GGB-FXD-010822-05Y-4.375-1,000							1.0000	В	28/11/2018
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									
4,355,990,324	1.00	3.50	Actual/Actual	30/01/2023	5		01/02 - 31/01	3.50	1	GGB-FXD-300123-05Y-3.500-1.00				94.5720 13/07/2018			1.0000	В	28/11/2018
5,962,747,327	1.00	3.75	Actual/Actual	30/01/2028	10		/02 - 01/02 - 31/	3.75	1	GGB-FXD-300128-10Y-3.750-1.00				85.4610 13/07/2018			1.0000	В	28/11/2018
6,091,218,404	1.00	3.90	Actual/Actual	30/01/2033	15		/02 - 01/02 - 31/	3.90	1	GGB-FXD-300133-15Y-3.900-1.00				78.6730 13/07/2018			1.0000	В	28/11/2018
4,805,399,486	1.00	4.00	Actual/Actual	30/01/2037	19		/02 - 01/02 - 31/	4.00	1	GGB-FXD-300137-19Y-4.000-1.00				77.0370 13/07/2018			1.0000	В	28/11/2018
4,603,713,186	1.00	4.20	Actual/Actual	30/01/2042	24		/02 - 01/02 - 31/	4.20	1	GGB-FXD-300142-24Y-4.200-1.00				77.7640 13/07/2018			1.0000	В	28/11/2018
550,418,123	1.00	3.00	Actual/Actual	24/02/2023	11		24/02	3.00	1	GGB-FXD-240223-11Y-2.000-1.00				10.0000 22/06/201			10.0000	В	11/07/201
445,007,576	1.00	3.00	Actual/Actual	24/02/2024	12		24/02	3.00	1	GGB-FXD-240224-12Y-2.000-1.00				10.0000 22/06/201					
423,674,226	1.00	3.00	Actual/Actual	24/02/2025	13		24/02	3.00	1	GGB-FXD-240225-13Y-2.000-1.00				10.0000 22/06/201					
212,292,153	1.00	3.00	Actual/Actual	24/02/2026	14		24/02	3.00	1	GGB-FXD-240226-14Y-2.000-1.00				10.0000 22/06/201					
160,621,352	1.00	3.00	Actual/Actual	24/02/2027	15		24/02	3.00	1	GGB-FXD-240227-15Y-2.000-1.00				10.0000 22/06/201					
183,244,055	1.00	3.00	Actual/Actual	24/02/2028	16		24/02	3.00	1	GGB-FXD-240228-16Y-2.000-1.00				10.0000 22/06/201					
164,802,894	1.00	3.00	Actual/Actual	24/02/2029	17		24/02	3.00	1	GGB-FXD-240229-17Y-2.000-1.00				10.0000 22/06/201					
165,460,943	1.00	3.00	Actual/Actual	24/02/2030	18		24/02	3.00	1	GGB-FXD-240230-18Y-2.000-1.00				10.0000 22/06/201	·				
129,007,241	1.00	3.00	Actual/Actual	24/02/2031	19		24/02	3.00	1	GGB-FXD-240231-19Y-2.000-1.00				10.0000 22/06/201					
126,192,683	1.00	3.00	Actual/Actual	24/02/2032	20		24/02	3.00	1	GGB-FXD-240232-20Y-2.000-1.00				10.0000 22/06/201	i				
146,905,168	1.00	3.00	Actual/Actual	24/02/2033	21		24/02	3.00	1	GGB-FXD-240233-21Y-2.000-1.00				10.0000 22/06/201					
154,475,606	1.00	3.00	Actual/Actual	24/02/2034	22		24/02	3.00	1	GGB-FXD-240234-22Y-2.000-1.00				10.0000 22/06/201	i				
144,429,441	1.00	3.00	Actual/Actual	24/02/2035	23		24/02	3.00	1	GGB-FXD-240235-23Y-2.000-1.00				10.0000 22/06/201					
166,211,676	1.00	3.00	Actual/Actual	24/02/2036	24		24/02	3.00	1	GGB-FXD-240236-24Y-2.000-1.00				10.0000 22/06/201					
145,461,669	1.00	3.00	Actual/Actual	24/02/2037	25		24/02	3.00	1	GGB-FXD-240237-25Y-2.000-1.00				10.0000 22/06/201					
146,941,087	1.00	3.00	Actual/Actual	24/02/2038	26		24/02	3.00	1	GGB-FXD-240238-26Y-2.000-1.00				10.0000 22/06/201					
135,115,612	1.00	3.00	Actual/Actual	24/02/2039	27		24/02	3.00	1	GGB-FXD-240239-27Y-2.000-1.00				10.0000 22/06/201					
141,909,637	1.00	3.00	Actual/Actual	24/02/2040	28		24/02	3.00	1	GGB-FXD-240240-28Y-2.000-1.00				10.0000 22/06/201					
136,788,720	1.00	3.00	Actual/Actual	24/02/2041	29		24/02	3.00	1	GGB-FXD-240241-29Y-2.000-1.00				10.0000 22/06/201					
163,643,410	1.00	3.00	Actual/Actual	24/02/2042	30		24/02	3.00	1	GGB-FXD-240242-30Y-2.000-1.00				10.0000 22/06/201					
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
503,753	1,000.00	0.32 FLR	Actual/360	16/09/2021	2		16/03 - 16/09		1	GGB-FLT-160921-02Y-0.319-1.000									
3,000,000	1,000.00	3.38	Actual/Actual	15/02/2025	7		15/02	3.38	1	GGB-FXD-150225-07Y-3.375-1.000									
250,250	1,000.00	2.90	Actual/Actual	20/03/2023	4		20/03	2.90	1	GGB-FXD-200323-04Y-2.900-1.000									
964,000	1,000.00	3.25	Actual/Actual	20/03/2025	6		20/03	3.25	1	GGB-FXD-200325-06Y-3.250-1.000									
2,100,000	1,000.00	3.55	Actual/Actual	20/03/2026	7		20/03	3.55	1	GGB-FXD-200326-07Y-3.550-1.000									
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									

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.

Daily Official List	Year: 141 Trading Day No: 15
Section 5: Bonds traded in Fixed Income Assets Market	Thursday, 23 January, 2020
Government Bonds	

Number Listed Bonds	Nominal price	Today's Rate	Accrued Interest Calc	Exp. Date [1]	Duration (years)	Note	Coupons Date	Curr. coupon value	Trading Unit Government Bonds	Price min	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Price	Last order Buy / Sell	Date
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Government Bonds Notes

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

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

FLR: Floating Interest Rate.

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

Section 5: Bonds traded in Fixed Income Assets Market

Year: 141 Trading Day No: 15 Thursday, 23 January, 2020

Treasury Bills & Zero Coupon Government Bonds

		13-Week Maturity									26-Week Maturity									52-Week Maturity							
Issue Date	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last 1 Price	Trade Date	Volume Traded	Note	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last Price	Trade Date	Volume Traded	Note	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last T Price	Trade Date	Volume Traded	Note
15/03/2019																			13/03/2020	0.95	1,000,000	1,000.00	990.50				
14/06/2019																			12/06/2020	0.47	1,000,000	1,000.00	995.30				
13/09/2019																			11/09/2020	0.29	1,000,000	1,000.00	997.05				
13/12/2019																			11/12/2020	0.07	1,000,000	1,000.00	999.30				

Daily Offi Section 5:	cial List Government Bond	s Traded with the (Open Outcry M	lethod														: 141 Trad hursday, 2	0 5	
Bonds ir Circulatio		Coupons I Value Payment Date	Current Coupon Value	Note	Coupon	Trading Unit	Issue Date	Duration (years)	Today's Interest	A.I.C in days	Bonds		Last price previous d			icry in Cas Buy / Sell	h (euro) Date	Trades in Pieces	Life min	Life Max
Corpora	ate Bonds in F	oreign Curren	cy and Eur	0																
103	6,746 GBP / 10	01/12	0.25		61	1	01/12/1930	98	2.5	360	National Mortgage Bank	2	2.27 05/0)2/1996	2.27	S	05/02/1996		2.27	2.27
	0 GBP / 10	01/12	0.25		63	1	01/12/1928	100	2.5	360	National Mortgage Bank									

Government	Ponde	Notos
Government	BOHUS	notes

A.I.C: Accrued Interest Calculation base. FLR: Floating Interest Rate.

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

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

Daily Official List Section 6: Additional Infos

Athex & ATHEXClear Members List

Member Name				Stock Market		Derivat	ives Market	ATHE	Clear Member
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
A. SARRIS SECURITIES S.A.			а						oleaning
6, ΔΡΑΓΑΤΣΑΝΙΟΥ 6 ΑΤΗΙΝΑ	2103367700								
ALPHA BANK A.E.								а	
40, STADIOU STR ATHINA	(210)-3260000	(210)-3264116							
103, AVE. ATHINON ATHINA	+30 2103436820	210-3436270							
40, STADIOU STR ATHINA	(210)-3265546	(210)-3265811							
ALPHA FINANCE INVESTMENT SERVICES S.A.			а		а	а	а		а
5, ΜΕΡΛΙΝ 5 ΑΤΗΙΝΑ	2103487205								
ARGUS STOCKBROKERS LTD			а	а		а			
25 , 25 ΛΕΩΦΟΡΟΣ ΔΗΜΟΣΘΕΝΗ ΣΕΒΕΡΗ	0035722717000								
ATLANTIC SECURITIES LIMITED			а	а					
37, ΠΡΟΔΡΟΜΟΥ 37	0035722445400								
AXON SECURITIES S.A.			а			а			
18, ΣΤΑΔΙΟΥ 48 ΑΤΗΙΝΑ	2103363800								
BETA SECURITIES S.A.			а		а	а			а
9 , Λ.ΑΛΕΞΑΝΔΡΑΣ 29 ΑΤΗΙΝΑ	2106478900								
BNP PARIBAS SECURITIES SERVICES								а	
, ΛΑΜΨΑΚΟΥ 2 ATHINA	2107468525								
BOFA SECURITIES EUROPE SA			а	а					
112 AVENUE KL?BER 75116									
CAPITAL SECURITIES S.A.			а			а			
8, ΜΗΤΡΟΠΟΛΕΩΣ 58 ΑΤΗΙΝΑ	2103369700		-						
	2103307700		а						
3, FARAPPHFOROYAOY 3 ATHINA	2103360800		a						
	2103300000			а					
CITIGROUP GLOBAL MARKETS EUROPE AG			а	a					
6, REUTERWEG 16 FRANKFURT 16			-	~					
CITIGROUP GLOBAL MARKETS LIMITED	+44 02079864000		а	а					
, 33 CANADA SQUARE -CANARY WHARF	+44 02079604000		-	-					
CREDIT SUISSE SECURITIES (EUROPE) LIMITED	. 44 207000000		а	а					
	+44 2078888888		-	-					
CREDIT SUISSE SECURITIES SOCIEDAD DE VALORES SA			а	а					
CALLE AYALA 42, 3A PLANTA-B MADRID									
CYCLOS SECURITIES S.A.	(01/500500		а			а			а
39, ΠΑΝΕΠΙΣΤΗΜΙΟΥ 39 ΑΤΗΙΝΑ	6944589533								
DEUTSCHE BANK S.A.				а					
, GREAT WINCHESTER STREET LONDON	+44 20 754 54209	00441133361437							
DYNAMIC SECURITIES S.A.			а			а			а
ΤΡΑΛΛΕΩΝ 2 & Λ.ΣΥΓΓΡΟΥ 223 223 ΝΕΑ SMYRNI	2103677700								
UROBANK EQUITIES INVESTMENT FIRM S.A			а		a	а	а		а
ΦΙΛΕΛΛΗΝΩΝ 10 & ΞΕΝΟΦΩΝΤΟΣ 13 ΑΤΗΙΝΑ	2103720000								
UROBANK ERGASIAS S.A.								а	
, OTHONOS STR. ATHINA	(210)-3337969	(210)-3245916							
	(210)-3337000	(210)-3233866							
, OTHONOS ATHINA	+30 2103337000	210-3245916							
UROCORP INVESTMENT SERVICES S.A.			а			а			а
4, ΠΛ.ΦΙΛΙΚΗΣ ΕΤΑΙΡΕΙΑΣ 14 14 ΑΤΗΙΝΑ	210-7263600								
UROTRUST INVESTMENT FIRM SA			а						
13, ΣΕΒΑΣΤΟΥΠΟΛΕΩΣ 113 ΑΤΗΙΝΑ	2103363100								
UROXX SECURITIES S.A.			а		а	а	а		а
, PALAIOLOGOU CHALANDRI	(210)-6879400	(210)-6879401							
, PALEOLOGOU CHALANDRI	+30 2106879400	210-6879401							
G. A. PERVANAS SECURITIES- INVESTMENT SERVICES S.A.			а						
-9, ΣΟΦΟΚΛΕΟΥΣ 7-9 ATHINA	2103727201								
GLOBAL CAPITAL SECURITIES & FINANCIAL SERVICES LTD			а	а					
	0035722710710		-						
ELLENIC AMERICAN SECURITIES S.A.	0000722/10/10		а		а	а			а
IELLENIC AMERICAN SECURITIES S.A. 7, ΑΝΔΡΕΑ ΠΑΠΑΝΔΡΕΟΥ 27 27 MAROUSI	2103311100		a		a	a			a
	2103311100			6					
IELLENIC BANK (INVESTMENTS) LTD	. 157 00500100	257 22500112		а					
AVE.KYRIAKOU MATSI 31 - PO BOX 24747 NICOSIA	+357 22500100	357 22500110							
ISBC FRANCE	010/0/2007							а	
09-111, Λ.ΜΕΣΟΓΕΙΩΝ 109-111 109-111	2106961125								
NDEX SECURITIES S.A.			а						
ο, ΔΡΑΓΑΤΣΑΝΙΟΥ 6 ΑΤΗΙΝΑ	6944589533								

Market Analysis & Communication Unit

Daily Official List Section 6: Additional Infos

Athex & ATHEXClear Members List

ember Name			Stock Market		Derivati	ives Market	ATHEXClear Member			
ddress	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing	
CHR. MAVRIKIS SECURITIES S.A.			а						-	
ΣΟΦΟΚΛΕΟΥΣ 5 ΑΤΗΙΝΑ	2103240185									
APPA SECURITIES S.A.			а			а				
, ΒΑΛΑΩΡΙΤΟΥ 15 ΑΤΗΙΝΑ	2103610371									
ARAMANOF SECURITIES & INVESTMENT SERVICES S.A.			а			а				
ΠΛ.ΑΓ.ΘΕΟΔΩΡΩΝ 2 ΑΤΗΙΝΑ	2103212947									
AIKI FINANCIAL SERVICES LTD				а						
, AVE. VYRONOS NICOSIA	357 22367367	357 22718567								
EON DEPOLAS SECURITIES S.A.			а		а	а				
ΧΡΗΣΤΟΥ ΛΑΔΑ 1 ΑΤΗΙΝΑ	2103213276 -28									
EGA EQUITY SECURITIES & FINANCIAL SERVICES PUBLIC LTD			а	а		а				
2-44, ΛΕΩΦ.ΓΡΙΒΑ ΔΙΓΕΝΗ 42-44	0035722711711									
ERIT SECURITIES S.A			а		а	а			а	
ΣΟΦΟΚΛΕΟΥΣ 5 ΑΤΗΙΝΑ	2103671880									
ERRILL LYNCH INTERNATIONAL			а	а						
2 KING EDWARD STREET LONDON	210329 2164									
CHRYSSOCHOIDIS SECURITIES S.A.			а			а			а	
9, ΣΟΦΟΚΛΕΟΥΣ 7-9 ΑΤΗΙΝΑ	2103213913									
ATIONAL BANK OF GREECE S.A.			а		а	а		а		
, AIOLOU STR. ATHINA	(210)-3341000	(210)-3228187								
8, AKADIMIAS STR. ATHINA	(210)-3328817	(210)-3328678								
ATIONAL SECURITIES S.A.			а		а	а	а			
ο, ΛΕΩΦ. ΚΗΦΙΣΙΑΣ 66 (ΚΤΗΡΙΟ Α) MAROUSI	2107720000									
JNTIUS BROKERAGE AND INVESTMENT SERVICES S.A			а							
ΔΡΑΓΑΤΣΑΝΙΟΥ 6 ΑΤΗΙΝΑ	2103350599									
NE PLUS CAPITAL LIMITED			а	а						
75 PRODROMOU AVENUE NICOSIA 1307	35722873760									
PTIMA BANK S.A.			а		а	а	а	а		
	2108173662									
ANTELAKIS SECURITIES S.A.			а		а	а	а			
, ΕΘΝΙΚΗΣ ΑΝΤΙΣΤΑΣΕΩΣ 57, ΚΤΙΡΙΟ Β CHALANDRI	2106965000									
EGASUS SECURITIES S.A			а			а				
Ζ, ΒΑΛΑΩΡΙΤΟΥ 17 & ΑΜΕΡΙΚΗΣ ΑΤΗΙΝΑ	2103670700									
RAEUS BANK S.A.			а			а		а		
AMERIKIS ATHINA	+30 2103335000	210-3335079								
AMERIKIS STR ATHINA	(210)-3335918	(210)-3254207								
AMERIKIS STR. ATHINA	(210)-3335000									
	(210)-3555000	(210)-3335079	-		а	а	а		а	
RAEUS SECURITIES S. A.), ΣΤΑΔΙΟΥ 10 10 ΑΤΗΙΝΑ	2102354100		а		a	a	a		a	
	2103354100		-	6						
ROCHOICE SECURITIES LTD 7, ΛΕΩΦ.ΣΠΥΡΟΥ ΚΥΠΡΙΑΝΟΥ 57, ΑΚΙΝΗΤΑ Φ	035724661192		а	а						
	033724001192		-	6		2				
HARELINK SECURITIES & FINANCIAL SERVICES LTD HOUSE-0EOTOKH 6 MEFAPO EAAHNA	0035722554436		а	а		а				
	0030722004430		-	6		-				
DCIETE GENERALE S.A. 7 COURS VALMY, CEDEX	+33 157290504		а	а		а				
	+33 137290304		-			-			6	
DLIDUS SECURITIES S.A	2104000/00		а			а			а	
	2106900600		-			-				
F. EM. LAVRENTAKIS SECURITIES S.A.	2102212224		а			а				
9, ΣΟΦΟΚΛΕΟΥΣ 7-9 ΑΤΗΙΝΑ	2103213336			-						
E CYPRUS INVESTMENT & & SECURITIES CORPORATION LTD	0005700101705		а	а						
64, ΛΕΩΦ. ΛΕΜΕΣΟΥ 154	0035722121700		_							
BS EUROPE SE	0040/001700		а	а						
DPERNTURM, BOCKENHEIMER LANDSTRASSE 2-4 2-4	00496921790									
BS LIMITED				а						

Securities	Stock Category
Market Maker	Stock Category
	-
ALPHA ETF FTSE Athex Large Cap ALPHA FINANCE INVESTMENT SERVICES S.A.	Exchange Traded Funds (ETFs) 02/01/1900
ALPHA FINANCE INVESTMENT SERVICES S.A.	25/01/2013
NATIONAL SECURITIES S.A.	02/01/1900
NATIONAL SECURITIES S.A.	07/04/2013
DMIE (IPTO) HOLDING S.A. (CR)	Main Market
PIRAEUS SECURITIES S. A.	29/06/2017
LPHA BANK (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	29/02/2016
EUROBANK EQUITIES INVESTMENT FIRM S.A	22/10/2006
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012
HELLENIC AMERICAN SECURITIES S.A.	06/02/2019
HELLENIC AMERICAN SECURITIES S.A.	25/07/2014
LEON DEPOLAS SECURITIES S.A.	04/01/2016
MERIT SECURITIES S.A	03/09/2013
MERIT SECURITIES S.A	03/09/2012
NATIONAL SECURITIES S.A.	15/01/2013
NATIONAL SECURITIES S.A.	02/01/1900
PIRAEUS SECURITIES S. A.	28/05/2009
PIRAEUS SECURITIES S. A.	28/05/2013
LUMIL (CR)	Main Market
BETA SECURITIES S.A.	18/07/2013
S COMPANY SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/04/2019
TTICA BANK S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	11/11/2019
EUROXX SECURITIES S.A.	22/01/2016
PIRAEUS SECURITIES S. A.	20/09/2017
TTICA HOLDINGS (CR)	Main Market
HELLENIC AMERICAN SECURITIES S.A.	28/12/2017
UTOHELLAS SA (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	01/07/2019
EUROXX SECURITIES S.A.	02/07/2018
VAX S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	14/12/2015
RIQ PROPERTIES (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	09/09/2019
EUROBANK EQUITIES INVESTMENT FIRM S.A	09/01/2019
YTE COMPUTER SA (CR)	Main Market
MERIT SECURITIES S.A	04/08/2008
MERIT SECURITIES S.A	04/08/2013
C HBC AG (CR)	Main Market
NATIONAL SECURITIES S.A.	29/04/2013
NATIONAL SECURITIES S.A.	02/01/1900
PIRAEUS SECURITIES S. A.	04/05/2015
ENERGY HOLDINGS (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	02/01/2017
ALPHA FINANCE INVESTMENT SERVICES S.A.	02/01/2016
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/01/2017
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/01/2016
VL CAPITAL (CR)	Main Market
MERIT SECURITIES S.A	01/10/2018
KTER SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	16/10/2017
LEON DEPOLAS SECURITIES S.A.	21/05/2018
LASTRON (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	20/02/2017
LAKTOR (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	18/03/2019
ALPHA FINANCE INVESTMENT SERVICES S.A.	14/03/2019
EUROXX SECURITIES S.A.	24/09/2018
HELLENIC AMERICAN SECURITIES S.A.	14/01/2019
NATIONAL SECURITIES S.A.	25/06/2013
NATIONAL SECURITIES S.A.	02/01/1900
PIRAEUS SECURITIES S. A.	22/10/2018
LTON SA (CR)	Main Market
BETA SECURITIES S.A.	03/09/2012
BETA SECURITIES S.A.	03/09/2013
LEON DEPOLAS SECURITIES S.A.	01/04/2019

Securities	Stock Category
Market Maker	Start Market Making
ELVALHALCOR (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	07/05/2018
EUROBANK EQUITIES INVESTMENT FIRM S.A	07/05/2018
UROBANK ERGASIAS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
ALPHA FINANCE INVESTMENT SERVICES S.A.	09/01/2006
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2012
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2013
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 S.A.	02/01/1900
NATIONAL SECURITIES S.A.	01/01/2017
PIRAEUS SECURITIES S. A.	28/09/2009
PIRAEUS SECURITIES S. A.	28/09/2013
UROPEAN RELIANCE INSUR. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	08/07/2019
PANTELAKIS SECURITIES S.A.	15/07/2019
EYDAP S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	10/06/2019
OURLIS (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/12/2016
PIRAEUS SECURITIES S. A.	06/03/2017
SEK TERNA (CR)	Main Market
HELLENIC AMERICAN SECURITIES S.A.	07/09/2015
PIRAEUS SECURITIES S. A.	29/08/2019
GR. SARANTIS S.A. (CR)	Main Market
BETA SECURITIES S.A.	14/05/2013
BETA SECURITIES S.A.	14/05/2012
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2016
IELLENIC EXCHANGES-A.S.E. (CR)	Main Market
NATIONAL SECURITIES S.A.	25/06/2013
NATIONAL SECURITIES S.A.	02/01/1900
PIRAEUS SECURITIES S. A.	04/05/2015
IELLENIC PETROLEUM (CR)	Main Market
HELLENIC AMERICAN SECURITIES S.A.	14/09/2015
PIRAEUS SECURITIES S. A.	20/03/2017
KTINOS HELLAS SA (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	01/04/2019
EUROBANK EQUITIES INVESTMENT FIRM S.A	25/02/2019
NATIONAL SECURITIES S.A.	02/01/1900
NATIONAL SECURITIES S.A.	24/07/2019
VTERCONTINENTAL (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	03/06/2019
TRACOM HOLDINGS (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	08/10/2018
	08/10/2018 Main Market
NTRALOT (CR)	
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2012
EUROBANK EQUITIES INVESTMENT FIRM S.A	18/12/2017
EUROXX SECURITIES S.A.	12/06/2017
HELLENIC AMERICAN SECURITIES S.A.	30/05/2018
PIRAEUS SECURITIES S. A.	28/09/2009
PIRAEUS SECURITIES S. A.	28/09/2013
IUMBO SA (CR)	Main Market
MERIT SECURITIES S.A	06/11/2017
PIRAEUS SECURITIES S. A.	06/03/2017
(ARAMOLEGOS SA (CR)	Main Market
EUROXX SECURITIES S.A.	04/10/2019
LOUKINAS - LAPPAS SA (CR)	Main Market
BETA SECURITIES S.A.	22/09/2014
RI-KRI S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	07/05/2018
LEON DEPOLAS SECURITIES S.A.	16/01/2017
AMDA DEVELOPMENT SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	08/12/2014
PANTELAKIS SECURITIES S.A.	06/11/2017
PIRAEUS SECURITIES S. A.	29/06/2017
AMPSA HOTEL SA (CR)	Main Market

Securities	Stock Category						
Market Maker	Start Market Making						
IARFIN INVESTMENT GROUP (CR)	Main Market						
PIRAEUS SECURITIES S. A.	02/02/2013						
PIRAEUS SECURITIES S. A.	02/02/2009						
/ILS MULTIMEDIA SA (CR)	Main Market						
PIRAEUS SECURITIES S. A.	01/08/2019						
MOTOR OIL (CR)	Main Market						
HELLENIC AMERICAN SECURITIES S.A.	01/09/2014						
LEON DEPOLAS SECURITIES S.A. MERIT SECURITIES S.A	01/04/2019 25/02/2019						
NATIONAL SECURITIES S.A.	25/02/2019						
NATIONAL SECURITIES S.A.	02/01/1900						
PIRAEUS SECURITIES S. A.	04/05/2015						
MYTILINEOS (CR)	Main Market						
ALPHA FINANCE INVESTMENT SERVICES S.A.	15/04/2019						
EUROBANK EQUITIES INVESTMENT FIRM S.A	20/09/2017						
MERIT SECURITIES S.A	25/02/2019						
NATIONAL SECURITIES S.A.	02/01/1900						
NATIONAL SECURITIES S.A.	25/06/2013						
PIRAEUS SECURITIES S. A.	04/05/2015						
NATIONAL BANK (CR)	Main Market						
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013						
ALPHA FINANCE INVESTMENT SERVICES S.A.	09/01/2006						
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012						
EUROBANK EQUITIES INVESTMENT FIRM S.A	22/10/2006						
HELLENIC AMERICAN SECURITIES S.A.	25/07/2014						
LEON DEPOLAS SECURITIES S.A.	20/04/2015						
LEON DEPOLAS SECURITIES S.A.	20/05/2015						
MERIT SECURITIES S.A	03/09/2013						
MERIT SECURITIES S.A	03/09/2012						
NATIONAL SECURITIES S.A.	02/01/1900						
NATIONAL SECURITIES S.A.	28/02/2013						
PIRAEUS SECURITIES S. A.	08/09/2008						
PIRAEUS SECURITIES S. A.	08/09/2013						
OPAP (CR)	Main Market						
ALPHA FINANCE INVESTMENT SERVICES S.A. ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013 09/01/2006						
EUROBANK EQUITIES INVESTMENT FIRM S.A	22/10/2006						
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012						
HELLENIC AMERICAN SECURITIES S.A.	25/07/2014						
MERIT SECURITIES S.A	20/03/2017						
NATIONAL SECURITIES S.A.	15/01/2013						
NATIONAL SECURITIES S.A.	02/01/1900						
PIRAEUS SECURITIES S. A.	04/05/2015						
OTE (CR)	Main Market						
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013						
ALPHA FINANCE INVESTMENT SERVICES S.A.	09/01/2006						
EUROBANK EQUITIES INVESTMENT FIRM S.A	22/10/2006						
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012						
HELLENIC AMERICAN SECURITIES S.A.	25/07/2014						
LEON DEPOLAS SECURITIES S.A.	01/04/2019						
LEON DEPOLAS SECURITIES S.A.	20/04/2015						
MERIT SECURITIES S.A	20/03/2017						
NATIONAL SECURITIES S.A.	01/12/2012						
NATIONAL SECURITIES S.A.	02/01/1900						
PIRAEUS SECURITIES S. A.	08/09/2013						
PIRAEUS SECURITIES S. A.	08/09/2008						
P.P.A. S.A. (CR)	Main Market						
EUROBANK EQUITIES INVESTMENT FIRM S.A	06/02/2019						
PAPOUTSANIS (CR)	Main Market						
ALPHA FINANCE INVESTMENT SERVICES S.A.	19/11/2018						
BETA SECURITIES S.A. PETROPOULOS PETROS (CR)	25/11/2013 Main Market						

Securities	Stock Category						
Market Maker	Start Market Making						
IRAEUS BANK (CR)	Main Market						
ALPHA FINANCE INVESTMENT SERVICES S.A.	15/04/2019						
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2012						
EUROBANK EQUITIES INVESTMENT FIRM S.A	22/10/2006						
EUROXX SECURITIES S.A.	15/02/2016						
HELLENIC AMERICAN SECURITIES S.A.	25/07/2014						
HELLENIC AMERICAN SECURITIES S.A.	14/01/2019						
LEON DEPOLAS SECURITIES S.A.	30/11/2018						
MERIT SECURITIES S.A	16/09/2013						
NATIONAL SECURITIES S.A.	02/06/2013						
NATIONAL SECURITIES S.A.	02/01/1900						
PIRAEUS SECURITIES S. A.	16/02/2013						
PIRAEUS SECURITIES S. A.	16/02/2009						
LAISIO COMPUTERS SA (CR)	Main Market						
BETA SECURITIES S.A.	05/05/2014						
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/03/2015						
PC (CR)	Main Market						
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013						
ALPHA FINANCE INVESTMENT SERVICES S.A.	23/07/2018						
ALPHA FINANCE INVESTMENT SERVICES S.A.	09/01/2006						
EUROBANK EQUITIES INVESTMENT FIRM S.A	22/10/2006						
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2012						
MERIT SECURITIES S.A	06/11/2017						
NATIONAL SECURITIES S.A.	02/01/1900						
NATIONAL SECURITIES S.A.	26/03/2013						
PIRAEUS SECURITIES S. A.	28/09/2009						
PIRAEUS SECURITIES S. A.	28/09/2013						
ROFILE SA (CR)	Main Market						
PANTELAKIS SECURITIES S.A.	01/07/2019						
UALITY & RELIABILITY SA (CR)	Main Market						
BETA SECURITIES S.A.	20/08/2014						
DUEST HOLDINGS (CR)	Main Market						
BETA SECURITIES S.A.	26/03/2018						
EUROBANK EQUITIES INVESTMENT FIRM S.A	28/01/2019						
SPIROY AGRICULTURE SA (CR)	Main Market						
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/09/2019						
EURODAINE EQUITES INVESTIMENT FIRM S.A							
PIRAEUS SECURITIES S. A.	Main Market 09/12/2019						
HRACE PLASTICS SA (CR)	Main Market						
ALPHA FINANCE INVESTMENT SERVICES S.A.	26/03/2018						
EUROBANK EQUITIES INVESTMENT FIRM S.A	26/03/2018 Main Market						
ITAN CEMENT (CB)	Main Market						
EUROBANK EQUITIES INVESTMENT FIRM S.A	07/11/2019						
EUROBANK EQUITIES INVESTMENT FIRM S.A	06/11/2019						
IOHALCO SA/NV (CB)	Main Market						
ALPHA FINANCE INVESTMENT SERVICES S.A.	11/03/2008						
ALPHA FINANCE INVESTMENT SERVICES S.A.	17/02/2014						
EUROBANK EQUITIES INVESTMENT FIRM S.A	04/03/2014						
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/01/2017						
MERIT SECURITIES S.A	17/03/2014						

Daily Official List Section 7: Index Futures

Year: 141 Trading Day No: 15 Thursday, 23 January, 2020

Underlying Asset	Derivatives Market														
Price max Price min Closing price change	Delivery Month	Open price Price max Price min Last price Closing price				Closing price	Last Bid	Last Ask	Fixing price*	Life high	Life low	Trades	Volume		Open Interest
FTSE/Athex Large Cap															(Trade Unit: 1 Index Point x 2€, Cash Settlement)
2,354.86 2,337.49 2,349.36 -0.21%	February 2020	2,340.00	2,352.75	2,338.00	2,351.50	2,351.50				2,362.00		94	437		10,473
	March 2020	2,342.25	2,350.25	2,337.50	2,337.50	2,337.50				2,357.25		10	15		62
	April 2020					2,365.25									
	June 2020					2,373.75									
	September 2020					2,385.50									
	December 2020					2,397.50									

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

Daily Official List Section 7: Stock Futures

Year: 141 Trading Day No: 15 Thursday, 23 January, 2020

Underlying Asset								Deriva	tives Market					
Price max Price min Closing price change	Delivery Month	Open price	Price max	Price min La	ist price Closi	ing price	Last Bid	Last Ask	Fixing price*	Life high Li	fe low	Trades	Volume	Open Interest
Admie (IPTO) Holding S.A. (CR)														(Contract Size: 100 Securities, Physical Delivery
2.46 2.425 2.43 -0.82%	March 2020	2.49	2.49	2.45	2.46	2.46				2.58		30	256	6,196
	June 2020					2.47								
	September 2020					2.48								
	December 2020					2.50								
ALPHA BANK (CR)														(Contract Size: 100 Securities, Physical Delivery
1.874 1.836 1.855 0.16%	March 2020	1.86	1.88	1.85	1.86	1.86				1.94		103	2,109	44,943
	June 2020					1.87								
	September 2020					1.88								
	December 2020					1.89								
ATTICA BANK S.A. (CR)														(Contract Size: 100 Securities, Physical Delivery
0.39 0.3765 0.38 -2.56%	March 2020	0.381	0.381	0.381	0.381	0.381				0.485		1	2	7,825
	June 2020					0.393								
	September 2020					0.395								
	December 2020					0.397								
CC HBC AG (CR)														(Contract Size: 100 Securities, Physical Delivery
32.69 32.46 32.69 0.46%	March 2020	32.55	32.55	32.55	32.55	32.55				32.63		1	1	294
	June 2020					32.81								
	September 2020					32.97								
	December 2020					33.14								
CENERGY HOLDINGS (CB)														(Contract Size: 100 Securities, Physical Delivery
1.48 1.452 1.468 -0.68%	March 2020	1.49	1.49	1.46	1.46	1.46				1.51		7	57	9,013
	June 2020					1.49								
	September 2020					1.50								··· ·
	December 2020					1.51								
LLAKTOR (CR)														(Contract Size: 100 Securities, Physical Delivery
1.964 1.91 1.91 -2.95%	March 2020	1.95	1.97	1.91	1.91	1.91				1.97		111	824	27,764
	June 2020					1.98								
	September 2020					1.99								
	December 2020					2.00								
UROBANK ERGASIAS (CR)														(Contract Size: 100 Securities, Physical Deliver
0.9135 0.87 0.9135 1.50%	March 2020	0.898	0.914	0.890	0.914	0.914				0.935		62	805	49,501
	June 2020					0.907								
	September 2020					0.912								
	December 2020					0.917								

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	

Year: 141 Trading Day No: 15 Thursday, 23 January, 2020

Section 7: Stock Futures

	Underlying Asset			t	Delivery Month		Derivatives Market											
	Price max	ce max Price min Closing price change		Open price F		Price max	Price min La	ast price Clos	sing price	Last Bid	Last Ask	Fixing price*	Life high	Life low	Trades	Volume	Open Interest	
share a a a b b b a <td< th=""><th>EYDAP</th><th>S.A. (CR)</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th>(Contract Size: 100 Securities, Physical Delivery)</th></td<>	EYDAP	S.A. (CR)																(Contract Size: 100 Securities, Physical Delivery)
Property of the stand of t	7.59	7.42	7.53	0.53%	March 2020	7.55	7.55	7.54	7.54	7.54				7.76		7	11	1,263
Prove the service of the service					June 2020					7.55								
EXAMPLES (CR) Second 2					September 2020					7.59								
Arrange					December 2020					7.63								
AprileApri	FOURLIS	S (CR)																(Contract Size: 100 Securities, Physical Delivery
And Angel An	5.85	5.78	5.8	0.35%	March 2020					5.80				5.95				51
April 1 April 2					June 2020					5.83								
Action Action<					September 2020					5.86								
					December 2020					5.89								
Image: series of the series	GEK TEI	RNA (CR)																(Contract Size: 100 Securities, Physical Delivery
Instant and the state of th	8.24	8.18	8.24	-0.72%	March 2020	8.23	8.23	8.21	8.23	8.23				8.43		18	127	7,522
definition definition <td></td> <td></td> <td></td> <td>June 2020</td> <td></td> <td></td> <td></td> <td></td> <td>8.37</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>					June 2020					8.37								
Alton Libration Libratis Libration Libration Libration Libration Libratio					September 2020					8.41								
1 1					December 2020					8.45								
 In a constraint of the constraint o	HELLEN	IC EXCHA	ANGES-	A.S.E. (CR)													(Contract Size: 100 Securities, Physical Delivery
spendar 200	5.02	4.96	4.965	-0.90%	March 2020	5.02	5.02	4.99	4.99	4.99				5.09		14	35	3,956
And					June 2020					5.05								
HELLENIC FUTROLEUM (CM) March 2020 84 8.4 8.4 9.					September 2020					5.08								
Applie Applie<					December 2020					5.10								
June 200 II III III III III III IIII IIIII IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	HELLEN	IC PETRO	DLEUM (CR)														(Contract Size: 100 Securities, Physical Delivery)
spender 2020	8.5	8.35	8.35	-1.30%	March 2020	8.46	8.46	8.40	8.40	8.40				8.68		9	30	2,221
December 2020					June 2020					8.53								
NTRACOM HOLDINGS (CF) Name Nam Name Name <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>																		
0.91 0.82 9.82					December 2020					8.62								
June 2020	INTRAC	om hold	INGS (C	R)														(Contract Size: 100 Securities, Physical Delivery
September 2020	0.914	0.882	0.882	-2.54%	March 2020	0.920	0.920	0.891	0.891	0.891				1.01		13	107	4,714
December 2020																		
NTRALOT (CR) 0.3885 0.3885 0.3885 0.3885 0.3885 0.3885 0.3885 0.3885 0.3895 0.399 0.399 0.391<	_				September 2020					0.917								
0.3885 0.3885 1.52% March 2020 0.397 0.391 0.391 0.391 0.415 5 20 5,460 June 2020 0.398 <td></td> <td></td> <td></td> <td>December 2020</td> <td></td> <td></td> <td></td> <td></td> <td>0.922</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>					December 2020					0.922								
June 2020 0.398 September 2020 0.400	INTRAL	DT (CR)																(Contract Size: 100 Securities, Physical Delivery)
June 2020 0.398 September 2020 0.400	0.3985	0.3885	0.3885	-1.52%	March 2020	0.393	0.396	0.391	0.391	0.391				0.415		5	20	5,460
September 2020 0.400																		
December 2020 0.402										0.400								
					December 2020					0.402								

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

Daily Official List Section 7: Stock Futures

Year: 141 Trading Day No: 15 Thursday, 23 January, 2020

Open Interest

(Contract Size: 100 Securities, Physical Delivery)

19.41 19.14	4 19.27	-0.67%	March 2020	19.00	19.19	18.86	19.09	19.09	 	19.28		61	152	1,345
			June 2020					19.56	 					
			September 2020					19.66	 					
			December 2020					19.76	 					
LAMDA DEVEL	LOPMENT	SA (CR)												(Contract Size: 106 Securities, Physical Deliver
8.37 8.24	8.3	0.00%	March 2020	8.30	8.40	8.30	8.39	8.39	 	8.86	7.00	11	20	3,715
			June 2020					8.37	 					
			September 2020					8.41	 					
			December 2020					8.45	 					
MARFIN INVES	STMENT G	ROUP (CR)												(Contract Size: 100 Securities, Physical Deliver
0.1102 0.108	8 0.1088	-1.09%	March 2020	0.111	0.112	0.110	0.110	0.110	 	0.116		33	1,197	88,696
			June 2020					0.111	 					
			September 2020					0.111	 					
			December 2020					0.112	 					
MOTOR OIL (C	CR)													(Contract Size: 100 Securities, Physical Deliver
20.5 20.26	6 20.28	0.00%	March 2020	20.45	20.57	20.40	20.40	20.40	 	21.20		17	36	933
			June 2020					20.45	 					
			September 2020					20.55	 					
			December 2020					20.65	 					
MYTILINEOS (CR)													(Contract Size: 100 Securities, Physical Deliver
10.22 10.05	5 10.07	-1.47%	March 2020	10.22	10.28	10.08	10.11	10.11	 	10.42		141	521	14,134
			June 2020					10.30	 					
			September 2020					10.36	 					
			December 2020					10.41	 					
NATIONAL BA	NK (CR)													(Contract Size: 100 Securities, Physical Deliver
3.04 2.993	3 3.02	-0.95%	March 2020	3.04	3.04	3.00	3.01	3.01	 	3.10		135	2,476	44,427
			June 2020					3.07	 					
			September 2020					3.09	 					
			December 2020					3.11	 					
OPAP (CR)														(Contract Size: 100 Securities, Physical Deliver
11.79 11.66	6 11.7	-0.68%	March 2020	11.71	11.83	11.69	11.70	11.70	 	12.01		43	286	3,581
			June 2020					11.88	 					
			September 2020					11.94	 					
			D 1 0000											

Last Bid Last Ask

Derivatives Market

Fixing price*

Life high Life low

Trades Volume

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

December 2020

12.00

Year: 141 Trading Day No: 15 Thursday, 23 January, 2020

Daily Official List

	Section	7:	Stock	Futures
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	Underlyi	ing Asset	t								Deriva	atives Market					
Price max	Price min	Closing prid	ce change	Delivery Month	Open price F	Price max	Price min L	ast price Clos	sing price	Last Bid	Last Ask	Fixing price*	Life high	Life low	Trades	Volume	Open Interest
OTE (CF	2)																(Contract Size: 100 Securities, Physical Delivery)
13.89	13.74	13.78	-0.72%	March 2020	13.95	13.95	13.79	13.80	13.80				14.50		19	75	3,680
				June 2020					13.99								··· ·· ·· ·· ·· ··
				September 2020					14.07								
				December 2020					14.14								··· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ··
P.P.A. S	.A. (CR)																(Contract Size: 100 Securities, Physical Delivery)
22.65	22.45	22.5	-0.22%	March 2020	22.53	22.53	22.53	22.53	22.53				23.00		1	1	604
				June 2020					22.74								
				September 2020					22.85								
				December 2020					22.96								
PIRAEU	S BANK ((CR)															(Contract Size: 100 Securities, Physical Delivery)
3.29	3.23	3.26	-0.91%	March 2020	3.28	3.29	3.23	3.28	3.28				3.43		77	707	33,213
				June 2020					3.32								··· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ··
				September 2020					3.33								
				December 2020					3.35								··· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ··
PPC (CF	?)																(Contract Size: 100 Securities, Physical Delivery)
4.214	4.176	4.196	0.05%	March 2020	4.21	4.24	4.20	4.22	4.22				4.39		105	1,074	14,196
				June 2020					4.23								··· ·· ·· ··
				September 2020					4.25								
				December 2020					4.27								···· ··· ··· ··· ··· ··· ··· ··· ··· ·
TERNA	ENERGY	(CR)															(Contract Size: 100 Securities, Physical Delivery)
8.24	8.13	8.19	-1.21%	March 2020	8.24	8.24	8.19	8.19	8.19				8.33		22	60	4,098
				June 2020					8.36								
				September 2020					8.40								
				December 2020					8.44								
TITAN C	EMENT ((CB)															(Contract Size: 100 Securities, Physical Delivery)
19.2	18.72	19	-0.42%	March 2020					19.14				19.50				79
				June 2020					19.24								··· ·· ·· ··
				September 2020					19.33								
				December 2020					19.43								
VIOHAL	CO SA/N	V (CB)															(Contract Size: 100 Securities, Physical Delivery)
3.905	3.835	3.88	-0.51%	March 2020	3.90	3.90	3.86	3.87	3.87				3.95		33	115	7,598
2.700	2.000			June 2020					3.93								
				September 2020					3.95								
				December 2020					3.97								

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

Section 7: Index Options

Year: 141 Trading Day No: 15 Thursday, 23 January, 2020

FTSE/A	nex La	irge Ca	ар				~	Call Option	nc															Dut O	ptions	(11d06	; onit. Tinde	sa f°uitil X 2	C - EXCUIDE	e Style: European, Casł	1 Jettierne
				Fobrua	iry 2020		ť		115		March	2020			Other Months				Februa	iry 2020				rui U	Prioris	March	2020			Other Months	
Excerise Price	Open price	Price max	Price min		Closing price	e Volume	Open Interest	Open price	Price max	Price min		Closing price	Volume Op	oen Interest		Open price	Price max	Price min		Closing price	e C Volume	Open Interest	Open price	Price max	Price min		Closing price	Volume	Open Interest	Open Interest Volume	Excerise Price
1,725			-					0.00	0.00	0.00		630.00	-			-	-	-					0.00	0.00	0.00	-	0.01				1,725
1,750		-	-		-		-	0.00	0.00	0.00	-	605.00	-				-	-		-		-	0.00	0.00	0.00	-	0.01		-		1,750
1,775						•		0.00	0.00	0.00		580.00	-	•					•	-	•		0.00	0.00	0.00		0.01	•			1,77
1,800	-	-	-		-		-	0.00	0.00	0.00	-	555.00	-	-		-	-	-	-	-	•	-	0.00	0.00	0.00	-	0.01	-	-		1,800
1,825						•		0.00	0.00	0.00		530.00	-	•					•	-	•		0.00	0.00	0.00		0.01	•			1,82
1,850	-	-	-	-	-		-	0.00	0.00	0.00	-	505.00	•	•		-	-	-	-				0.00	0.00	0.00	-	0.01				1,85
1,875			•				-	0.00	0.00	0.00	-	480.00	•	•		•	•	•	•	•	•	•	0.00	0.00	0.00	-	0.01	•			1,87
1,900	-	-			-		-	0.00	0.00	0.00	-	455.00	•	•		•		-					0.00	0.00	0.00	-	0.01				1,90
1,925			•				-	0.00	0.00	0.00	-	430.00	•	•		•	•	•	•		•	•	0.00	0.00	0.00	-	0.01	•			1,92
1,950	0.00	0.00	0.00		404.00		-	0.00	0.00	0.00	-	405.00	-			0.00	0.00	0.00		0.01		-	0.00	0.00	0.00	-	0.03	-			1,95
1,975	0.00	0.00	0.00		379.00		-	0.00	0.00	0.00		381.00	-	•		0.00	0.00	0.00	•	0.01	•	-	0.00	0.00	0.00		0.07	•	-		1,97
2,000	0.00	0.00	0.00		354.00		-	0.00	0.00	0.00	-	356.00	-			0.00	0.00	0.00		0.02	•	-	0.00	0.00	0.00	-	0.14		-		2,00
2,050	0.00	0.00	0.00		304.00		-	0.00	0.00	0.00		306.00	-	•		0.00	0.00	0.00	•	0.02	•	-	0.00	0.00	0.00		0.50	•	-		2,05
2,100	0.00	0.00	0.00	-	254.00	-	-	0.00	0.00	0.00	-	257.00	-	-		0.00	0.00	0.00	-	0.11		40	0.00	0.00	0.00	-	1.50	-	40		2,10
2,150	0.00	0.00	0.00	-	205.00		-	0.00	0.00	0.00	-	210.00	-	-		0.00	0.00	0.00		0.58		20	0.00	0.00	0.00	-	3.90	-	-		2,15
2,200	0.00	0.00	0.00		157.00		82	0.00	0.00	0.00	-	165.00	-	-		0.00	0.00	0.00		2.30		81	0.00	0.00	0.00	-	8.90	-	-		2,20
2,250	110.00	110.00	110.00	110.00	110.00	20	61	120.00	120.00	120.00	120.00	120.00	20	40		0.00	110.00	0.00		7.30		152	18.50	18.50	18.50	18.50	18.50	20	40		2,25
2,300	65.00	65.00	65.00	65.00	65.00	3	72	0.00	0.00	0.00	-	89.00	-			20.00	65.00	20.00	20.00	20.00	15	71	0.00	0.00	0.00	-	32.50	•	40		2,30
2,350	38.00	38.00	36.00	36.00	36.00	58	294	0.00	0.00	0.00	-	60.50	-	21		46.00	38.00	46.00	46.00	46.00	15	46	0.00	0.00	0.00	-	53.50	-	-		2,35
2,400	19.75	19.75	19.75	19.75	19.75	2	85	32.00	32.00	32.00	32.00	32.00	20	20		0.00	19.75	0.00	•	67.00		20	0.00	0.00	0.00	-	81.50	-	1		2,40
2,450	0.00	0.00	0.00	-	9.80		-	19.50	19.50	19.50	19.50	19.50	20	-		0.00	0.00	0.00		105.00	•	-	0.00	0.00	0.00	-	116.00	-	-		2,45
2,500	0.00	0.00	0.00	-	3.80	-	-	0.00	0.00	0.00	-	13.00	-	-		0.00	0.00	0.00	-	149.00	-	•	0.00	0.00	0.00	-	156.00	-	-		2,50
2,550	0.00	0.00	0.00		1.30		-	0.00	0.00	0.00		6.80				0.00	0.00	0.00		196.00		•	0.00	0.00	0.00		199.00		-		2,55
2,600	0.00	0.00	0.00	-	0.37	-	-	0.00	0.00	0.00	-	3.40	-	-		0.00	0.00	0.00	-	245.00	-	-	0.00	0.00	0.00	-	246.00	-	•		2,60
	Totals:					83	594						60	81	0 0						30	430						20	121	0 0	
	Number o	of Trades:					7						3	3	0							4							1	0	

Section 7: Stock Options
ALPHA BANK (CR)

Year: 141 Trading Day No: 15 Thursday, 23 January, 2020

							C	all Optio	ns														Put O	ptions						
				Februa	ary 2020						March 2020			Other Months				Febru	ary 2020						March 2020				Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume O	pen Interest	Open price	Price max	Price min	Last Closing p price	ice Volur	Open Interest	Open Interest Volume	Open price	Price max	Price min	Last price	Closing price Volu	ume O	pen Interest	Open price	Price max	Price min	Last Closing price	, price	Volume Op	pen Interest	Volume Open Interest	Excerise Price
0.850								0.000	0.000	0.000	1.00	-	-							-		0.000	0.000	0.000	0.0	01		•		0.009
0.900							·	0.000	0.000	0.000	0.953		-							-	•	0.000	0.000	0.000	0.0	01		•		0.00
0.950						•	-	0.000	0.000	0.000	0.903									-	-	0.000	0.000	0.000	0.0	02				0.01
1.000							-	0.000	0.000	0.000	0.853		-						-	-	-	0.000	0.000	0.000	0.0	01	-	-		0.01
1.100						•	-	0.000	0.000	0.000	0.754									-	-	0.000	0.000	0.000	0.0	01				0.01
1.200						-	-	0.000	0.000	0.000	0.654	-	-							-	-	0.000	0.000	0.000	0.0	01	-	-		0.01
1.300	0.000	0.000	0.000		0.552	•	-	0.000	0.000	0.000	0.554		-		0.000	0.000	0.000		0.001 -	-	-	0.000	0.000	0.000	0.0	01				0.01
1.400	0.000	0.000	0.000		0.452		-	0.000	0.000	0.000	0.456		-		0.000	0.000	0.000		0.001 -	-	-	0.000	0.000	0.000	0.0	01	-	-		0.01
1.500	0.000	0.000	0.000		0.353	•	-	0.000	0.000	0.000	0.360				0.000	0.000	0.000		0.001 -	-	-	0.000	0.000	0.000	0.0	05				0.01
1.600	0.000	0.000	0.000		0.257	-	-	0.000	0.000	0.000	0.271	-	-		0.000	0.000	0.000		0.004 -	-	-	0.000	0.000	0.000	0.0	15	•	-		0.01
1.700	0.000	0.000	0.000		0.170	•	-	0.000	0.000	0.000	0.192		-		0.000	0.000	0.000		0.017 -	-	-	0.000	0.000	0.000	0.0	37				0.01
1.800	0.000	0.000	0.000		0.099		-	0.000	0.000	0.000	0.128		-		0.000	0.000	0.000		0.046 -	-	-	0.000	0.000	0.000	0.0	72	-	-		0.01
1.900	0.000	0.000	0.000		0.050	•	-	0.000	0.000	0.000	0.080				0.000	0.000	0.000		0.097 -	-	-	0.000	0.000	0.000	0.1	24				0.01
2.000	0.000	0.000	0.000		0.022	-	-	0.000	0.000	0.000	0.046	-	-		0.000	0.000	0.000		0.169 -	-	-	0.000	0.000	0.000	0.1	91	-	-		0.02
2.200	0.000	0.000	0.000		0.003	•	•	0.000	0.000	0.000	0.013				0.000	0.000	0.000		0.351 -		•	0.000	0.000	0.000	0.3	59	-			0.02
2.400	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.003				0.000	0.000	0.000		0.550 -		-	0.000	0.000	0.000	0.5	50	-	-		0.02
2.600	0.000	0.000	0.000		0.001	•		0.000	0.000	0.000	0.001	•			0.000	0.000	0.000		0.750 -			0.000	0.000	0.000	0.7	50	-			0.02
2.800	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000		0.950 -	-		0.000	0.000	0.000	0.9	50		-		0.028
	Totals:					0	0					0	0	0 0						0	0						0	0	0 0	
	Number o	of Trades:				(0						0	0						0	.00						0	ð	0	

Section 7: Stock Options

Year: 141 Trading Day No: 15 Thursday, 23 January, 2020

NATION	IAL BA	NK (0	CR)																								(Contra	ct Size: 10	JO Securit	es, Excercise	Style: American, Physi	cal Delivery
								C	Call Optio	ns															Put C	ptions						
				Febru	ary 2020							March 2020			C	Other Months				Februa	ary 2020						March 20	J20			Other Months	
Excerise Price	Open price	Price max	Price m	in Last price	Closing pri	ice Volu	Op Ime	en Interest	Open price	Price max	Price min	Last Closing price	^{price} Volu	Open Inte	erest Vol	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Cl price	losing price	e Volume	Open Interest	Volume Open Interest	Excerise Price
1.000						-		-	0.000	0.000	0.000	2.0	ō -	-								-	-	0.000	0.000	0.000		0.001	-	-		0.010
1.100						-			0.000	0.000	0.000	1.9	5 -	-								-	-	0.000	0.000	0.000		0.001	-	-		0.011
1.200								•	0.000	0.000	0.000	1.8	5-	-										0.000	0.000	0.000		0.001				0.012
1.300						-			0.000	0.000	0.000	1.7	5 -	-								-	-	0.000	0.000	0.000		0.001	-			0.013
1.400								•	0.000	0.000	0.000	1.6	5-	-								•		0.000	0.000	0.000		0.001	•			0.014
1.500						-			0.000	0.000	0.000	1.5	5 -	-								-	-	0.000	0.000	0.000		0.001	-			0.015
1.600								•	0.000	0.000	0.000	1.4	5-	-										0.000	0.000	0.000		0.001	•			0.016
1.700						-			0.000	0.000	0.000	1.3	5-	-								-	-	0.000	0.000	0.000		0.001		-		0.017
1.800								•	0.000	0.000	0.000	1.2	5-	-								•		0.000	0.000	0.000		0.001				0.018
1.900	0.000	0.000	0.000		1.15	-			0.000	0.000	0.000	1.1	5-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-			0.019
2.000	0.000	0.000	0.000		1.05			•	0.000	0.000	0.000	1.0	5-	-			0.000	0.000	0.000		0.001	•		0.000	0.000	0.000		0.001				0.020
2.200	0.000	0.000	0.000		0.854	-			0.000	0.000	0.000	0.85	8 -	-			0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.001	-			0.022
2.400	0.000	0.000	0.000		0.655			•	0.000	0.000	0.000	0.66	4 -	-			0.000	0.000	0.000		0.001			0.000	0.000	0.000		0.007				0.024
2.600	0.000	0.000	0.000		0.460	-		30	0.000	0.000	0.000	0.48	3 -	-			0.000	0.000	0.000		0.006		-	0.000	0.000	0.000		0.025		-		0.026
2.800	0.000	0.000	0.000		0.284				0.000	0.000	0.000	0.32	6 -				0.000	0.000	0.000		0.029			0.000	0.000	0.000		0.067				0.028
3.000	0.000	0.000	0.000		0.149	-			0.000	0.000	0.000	0.20	4 -	-			0.000	0.000	0.000		0.094	-		0.000	0.000	0.000		0.145	-			0.030
3.200	0.000	0.000	0.000		0.064				0.000	0.000	0.000	0.11	6 -	-			0.000	0.000	0.000		0.209			0.000	0.000	0.000		0.257				0.032
3.400	0.000	0.000	0.000		0.022	-			0.000	0.000	0.000	0.06	1 -	-			0.000	0.000	0.000		0.368	-		0.000	0.000	0.000		0.402				0.034
3.600	0.000	0.000	0.000		0.006				0.000	0.000	0.000	0.02	9 -				0.000	0.000	0.000		0.553			0.000	0.000	0.000		0.571				0.036
3.800	0.000	0.000	0.000		0.001	-			0.000	0.000	0.000	0.01	4 -				0.000	0.000	0.000		0.750	-	-	0.000	0.000	0.000		0.757		-		0.038
4.000	0.000	0.000	0.000		0.001				0.000	0.000	0.000	0.00	6 -				0.000	0.000	0.000		0.950	-	-	0.000	0.000	0.000		0.951				0.040
4.400	0.000	0.000	0.000		0.001	-			0.000	0.000	0.000	0.00	1 -	-			0.000	0.000	0.000		1.35	-		0.000	0.000	0.000		1.35				0.044
	Totals:					0		30					0	0	(0 0						0	0						0	0	0 0	
	Number o	of Trade	S:				0							0		0							0.00							0	0	

Section 7: Stock Options

Year: 141 Trading Day No: 15 Thursday, 23 January, 2020

OPAP ((CR)																									(Contract Size: 10	0 Securit	ies, Excercise	Style: American, Physi	cal Deliver
								Call Optio	ons															Put O	ptions					
				Februa	ary 2020						March 20	020			Other Months				Febru	ary 2020						March 2020			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Clo price	osing price	Volume Op	pen Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing pr	rice Volume	Open Interes	t Open price	Price max	Price min	Last Closing price	Volume	Open Interest	Open Interest Volume	Excerise Price
6.400								0.000	0.000	0.000		5.40		-								-	0.000	0.000	0.000	0.001	-	-		0.064
6.800							-	0.000	0.000	0.000		5.00		•								-	0.000	0.000	0.000	0.001	-			0.068
7.200						•	•	0.000	0.000	0.000		4.60	•	•							•	•	0.000	0.000	0.000	0.001	•			0.072
7.600	0.000	0.000	0.000		4.19	-	-	0.000	0.000	0.000		4.20		-		0.000	0.000	0.000		0.001		-	0.000	0.000	0.000	0.001	-	-		0.076
8.000	0.000	0.000	0.000		3.79	•		0.000	0.000	0.000		3.81		•		0.000	0.000	0.000		0.001			0.000	0.000	0.000	0.003				0.080
8.400	0.000	0.000	0.000		3.39		-	0.000	0.000	0.000		3.41		•		0.000	0.000	0.000		0.001		-	0.000	0.000	0.000	0.001	-	-		0.084
8.800	0.000	0.000	0.000		2.99			0.000	0.000	0.000		3.01		-		0.000	0.000	0.000		0.002	•		0.000	0.000	0.000	0.001	•	-		0.088
9.200	0.000	0.000	0.000		2.60	-	-	0.000	0.000	0.000		2.61		-		0.000	0.000	0.000		0.006		-	0.000	0.000	0.000	0.001		-		0.092
9.600	0.000	0.000	0.000		2.20			0.000	0.000	0.000		2.21		•		0.000	0.000	0.000		0.001	•		0.000	0.000	0.000	0.004				0.096
10.000	0.000	0.000	0.000		1.80		-	0.000	0.000	0.000		1.83				0.000	0.000	0.000		0.002		-	0.000	0.000	0.000	0.013		-		0.100
11.000	0.000	0.000	0.000		0.859			0.000	0.000	0.000		0.946		-		0.000	0.000	0.000		0.061	•		0.000	0.000	0.000	0.132	•	-		0.110
12.000	0.000	0.000	0.000		0.230		5	0.000	0.000	0.000		0.352				0.410	0.410	0.410	0.410	0.410	200	200	0.000	0.000	0.000	0.537		-		0.120
13.000	0.000	0.000	0.000		0.028			0.000	0.000	0.000		0.088				0.000	0.000	0.000		1.24	•	2	0.000	0.000	0.000	1.28				0.130
14.000	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.015				0.000	0.000	0.000		2.22		-	0.000	0.000	0.000	2.22	-	-		0.140
15.000	0.000	0.000	0.000		0.005		•	0.000	0.000	0.000		0.002				0.000	0.000	0.000		3.22			0.000	0.000	0.000	3.22				0.150
16.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.009		-		0.000	0.000	0.000		4.22		-	0.000	0.000	0.000	4.22				0.160
17.000	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.002		•		0.000	0.000	0.000		5.22		-	0.000	0.000	0.000	5.22		-		0.170
	Totals:					0	5						0	0	0 0						0	202					0	0	0 0	-
	Number o	of Trades					0						(D	0							3.00						0	0	

Section 7: Stock Options

Year: 141 Trading Day No: 15 Thursday, 23 January, 2020

OTE (CF	R)																											(Contract Size: 1	0 Secur	ties, Excercise	Style: American, Ph	ysical Delivery)
								C	Call Optio	ns																Put O	ptions					
				Februa	ary 2020							March	2020			Other	Months				Februa	ary 2020						March 2020			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volum	Op ne	en Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Closing pric price	Volume	Open Interest	Open Intere	st Excerise Price
8.400						•			0.000	0.000	0.000		5.51	-	-									-	0.000	0.000	0.000	0.001				0.084
8.800						•		•	0.000	0.000	0.000		5.11	-	•								•		0.000	0.000	0.000	0.001	•	·		0.088
9.200	0.000	0.000	0.000		4.70				0.000	0.000	0.000		4.71	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001	-			0.092
9.600	0.000	0.000	0.000		4.30	•		•	0.000	0.000	0.000		4.31					0.000	0.000	0.000		0.001	-		0.000	0.000	0.000	0.001		•		0.096
10.000	0.000	0.000	0.000		3.90				0.000	0.000	0.000		3.91	-	-			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		2.90	•		•	0.000	0.000	0.000		2.92					0.000	0.000	0.000		0.003	-		0.000	0.000	0.000	0.002	•	•		0.110
12.000	0.000	0.000	0.000		1.90				0.000	0.000	0.000		1.92	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.006		-		0.120
13.000	0.000	0.000	0.000		0.934	•			0.000	0.000	0.000		1.01	-				0.000	0.000	0.000		0.032			0.000	0.000	0.000	0.089				0.130
14.000	0.000	0.000	0.000		0.243				0.000	0.000	0.000		0.366	-	-			0.000	0.000	0.000		0.342	-	10	0.000	0.000	0.000	0.445		-		0.140
15.000	0.000	0.000	0.000		0.024	•			0.000	0.000	0.000		0.081	-				0.000	0.000	0.000		1.13			0.000	0.000	0.000	1.17				0.150
16.000	0.000	0.000	0.000		0.001				0.000	0.000	0.000		0.010	-	-			0.000	0.000	0.000		2.12	-	-	0.000	0.000	0.000	2.12	-			0.160
17.000	0.000	0.000	0.000		0.001	•		•	0.000	0.000	0.000		0.001					0.000	0.000	0.000		3.12	-		0.000	0.000	0.000	3.12	•	•		0.170
18.000	0.000	0.000	0.000		0.001				0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		4.12	-	-	0.000	0.000	0.000	4.12	-			0.180
19.000	0.000	0.000	0.000		0.001	•		•	0.000	0.000	0.000		0.001	-				0.000	0.000	0.000		5.12	•		0.000	0.000	0.000	5.12	•			0.190
	Totals:					0		0						0	0	0	0						0	10					0	0	0 0	
	Number o	of Trades					0								0		0							0.00						0	0	

Section 7: Stock Options

Year: 141 Trading Day No: 15 Thursday, 23 January, 2020

PIRAEU	S BAN	ik (Cr	!)																							(Contract	l Size: 100	Securiti	es, Excercise	e Style: Americ	an, Physic	al Deliver
							C	Call Optic	ons															Put Optic	ns							
				Febru	ary 2020						March 202				Other Months				Febru	ary 2020						March 202	20			Other M	onths	
Excerise Price	Open price	Price max	Price mi	in Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Clos price	sing price	/olume (Open Interest	Open Intere Volume	st Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price Pri max		Last Clo price	osing price	Volume	Open Interest	Volume Ope	n Interest	Excerise Price
0.850						-	-	0.000	0.000	0.000		2.44	-	-							-	-	0.000	0.000 0	.000		0.001	-	-			0.009
0.900						•	•	0.000	0.000	0.000		2.39		•									0.000	0.000 0	.000		0.001	•				0.009
0.950								0.000	0.000	0.000		2.34	-	•							•	-	0.000	0.000 0	.000		0.002	-	-			0.010
1.000						•		0.000	0.000	0.000		2.29	•	•							•		0.000	0.000 0	.000		0.002	•				0.01
1.100								0.000	0.000	0.000		2.19	-									-	0.000	0.000 0	.000		0.001	-	-			0.01
1.200						•	•	0.000	0.000	0.000		2.09		•									0.000	0.000 0	.000		0.001					0.012
1.300								0.000	0.000	0.000		1.99	-	-								-	0.000	0.000 0	.000		0.001	-				0.013
1.400						•		0.000	0.000	0.000		1.89	•	•							•		0.000	0.000 0	.000		0.001	•				0.014
1.500								0.000	0.000	0.000		1.79	-	•								-	0.000	0.000 0	.000		0.002	-	-			0.01
1.600						•		0.000	0.000	0.000		1.70									•		0.000	0.000 0	.000		0.001					0.01
1.700								0.000	0.000	0.000		1.60	-	•								-	0.000	0.000 0	.000		0.001	-	-			0.01
1.800						•		0.000	0.000	0.000		1.50	•	•							•		0.000	0.000 0	.000		0.002	•				0.018
1.900	0.000	0.000	0.000		1.39			0.000	0.000	0.000		1.40	-	•		0.000	0.000	0.000		0.001		-	0.000	0.000 0	.000		0.001	-	-			0.019
2.000	0.000	0.000	0.000		1.29	•		0.000	0.000	0.000		1.30	•	•		0.000	0.000	0.000		0.001	•		0.000	0.000 0	.000		0.001	•				0.02
2.200	0.000	0.000	0.000		1.09			0.000	0.000	0.000		1.10	-			0.000	0.000	0.000		0.001		-	0.000	0.000 0	.000		0.001	-	-			0.02
2.400	0.000	0.000	0.000		0.894	•		0.000	0.000	0.000	(0.901		•		0.000	0.000	0.000		0.002	•		0.000	0.000 0	.000		0.003					0.024
2.600	0.000	0.000	0.000		0.695			0.000	0.000	0.000	(0.710	-	-		0.000	0.000	0.000		0.001		-	0.000	0.000 0	.000		0.012	-				0.026
2.800	0.000	0.000	0.000		0.502	•		0.000	0.000	0.000	(0.533	•	•		0.000	0.000	0.000		0.007	•		0.000	0.000 0	.000		0.034	•				0.028
3.000	0.000	0.000	0.000		0.326		9	0.000	0.000	0.000	(0.377	-			0.000	0.000	0.000		0.031		-	0.000	0.000 0	.000		0.078	-	-			0.030
3.200	0.000	0.000	0.000		0.185	•	•	0.000	0.000	0.000	(0.253		•		0.000	0.000	0.000		0.090			0.000	0.000 0	.000		0.153					0.032
3.400	0.000	0.000	0.000		0.090			0.000	0.000	0.000	(0.159	-	•		0.000	0.000	0.000		0.195	•	-	0.000	0.000 0	.000		0.259	-	-			0.034
3.600	0.000	0.000	0.000		0.037	•		0.000	0.000	0.000	(0.093				0.000	0.000	0.000		0.343	•		0.000	0.000 0	.000		0.393					0.03
3.800	0.000	0.000	0.000		0.013		-	0.000	0.000	0.000	(0.053	-			0.000	0.000	0.000		0.519		-	0.000	0.000 0	.000		0.553	-	-			0.038
4.000	0.000	0.000	0.000		0.004			0.000	0.000	0.000	(0.028	•			0.000	0.000	0.000		0.711	•	-	0.000	0.000 0	.000		0.729	•	•			0.040
4.400	0.000	0.000	0.000		0.001		•	0.000	0.000	0.000	(0.007	-			0.000	0.000	0.000		1.11	-	-	0.000	0.000 0	.000		1.11	-	•			0.044
4.800	0.000	0.000	0.000		0.001		•	0.000	0.000	0.000	(0.001	-			0.000	0.000	0.000		1.51	•		0.000	0.000 0	.000		1.51	-	•			0.048
	Totals:					0	9						0	0	0 0						0	0						0	0	0	0	
	Number o	of Trades					0							0	0							0.00							0	0		

Section 7: Stock Options

Year: 141 Trading Day No: 15 Thursday, 23 January, 2020

PPC (CI	R)								Call Ontio	n c														Dut O	ations	(Contract Size	.: 100 S	Securities	s, Excercise	Style: American, Physic	al Deliver
				Fobr	uary 2020				Call Optio	ns		March 2020			Other Months				Fobru	ary 2020				Put O	ptions	March 2020				Other Months	
Excerise	Open	Pri	rice Price		,	rice	0	pen Interest	Open	Price	Price min		P	Open Interest	Opon Interest	Open	Price			Closing price	0)pen Interest	Open	Price	Price min	Last Closing price	nrice	0	pen Interest	Onen Interest	Excerise
Price	price		nax	price		Vo	olume	port interest	price	max	1 1100 11111	price	Volum	e par interest	Volume	price	max	110011111	price	orosing price	Volume	pontiniorost	price	max	110011111	price	V	olume	porrandrost	Volume	Price
0.900							-	-	0.000	0.000	0.000	3.29	-	-							-	-	0.000	0.000	0.000	0.00	1	-	-		0.009
0.950							-	-	0.000	0.000	0.000	3.24	-	-							-	-	0.000	0.000	0.000	0.00	I	-	-		0.010
1.000							-		0.000	0.000	0.000	3.19	-	-								•	0.000	0.000	0.000	0.001	1	-			0.010
1.100							-	-	0.000	0.000	0.000	3.09	-	-							-		0.000	0.000	0.000	0.001	I	-	-		0.011
1.200							-	-	0.000	0.000	0.000	2.99	-	-								•	0.000	0.000	0.000	0.001	I .	-	-		0.012
1.300							-	-	0.000	0.000	0.000	2.89	-	-							-	•	0.000	0.000	0.000	0.001	1	-	-		0.013
1.400							-		0.000	0.000	0.000	2.79	-	-								•	0.000	0.000	0.000	0.001	1	-			0.014
1.500							-		0.000	0.000	0.000	2.69	-	-							-	-	0.000	0.000	0.000	0.00	I.	-			0.015
1.600							-	-	0.000	0.000	0.000	2.60	-								-	-	0.000	0.000	0.000	0.00	1	-	-		0.016
1.700							-	-	0.000	0.000	0.000	2.50	-								-	-	0.000	0.000	0.000	0.00	I	-	-		0.017
1.800							-		0.000	0.000	0.000	2.40									-	•	0.000	0.000	0.000	0.00	1				0.018
1.900							-		0.000	0.000	0.000	2.30	-								-	-	0.000	0.000	0.000	0.00	I	-			0.019
2.000							-	•	0.000	0.000	0.000	2.20									-	-	0.000	0.000	0.000	0.002	2		•		0.020
2.200	0.000	0.0	.000 0.0	00	1.99		-		0.000	0.000	0.000	2.00	-			0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000	0.00	I	-			0.022
2.400	0.000	0.0	.000 0.0	00	1.79		-	-	0.000	0.000	0.000	1.80	-	-		0.000	0.000	0.000		0.001	-		0.000	0.000	0.000	0.00	1	-	-		0.024
2.600	0.000	0.0	.000 0.0	00	1.59		-	-	0.000	0.000	0.000	1.60	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.004	4	-	-		0.026
2.800	0.000	0.0	.000 0.0	00	1.39		-	•	0.000	0.000	0.000	1.40				0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000	0.001	1		•		0.028
3.000	0.000	0.0	.000 0.0	00	1.20		-		0.000	0.000	0.000	1.20	-			0.000	0.000	0.000		0.008	-	-	0.000	0.000	0.000	0.002	2	-			0.030
3.200	0.000	0.0	.000 0.0	00	0.996	•	-	•	0.000	0.000	0.000	1.01				0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.006	5		•		0.032
3.400	0.000	0.0	.000 0.0	00	0.798	1	-	-	0.000	0.000	0.000	0.818	-	-		0.000	0.000	0.000		0.003	-		0.000	0.000	0.000	0.017	1	-	-		0.034
3.600	0.000	0.0	.000 0.0	00	0.608	;	-		0.000	0.000	0.000	0.642	-	-		0.000	0.000	0.000		0.012		•	0.000	0.000	0.000	0.040	J	-			0.036
3.800	0.000	0.0	.000 0.0	00	0.433		-	-	0.000	0.000	0.000	0.485	-	-		0.000	0.000	0.000		0.036	-	30	0.000	0.000	0.000	0.083	3	-	-		0.038
4.000	0.000	0.0	.000 0.0	00	0.284	ļ	-		0.000	0.000	0.000	0.350				0.000	0.000	0.000		0.088	-	5	0.000	0.000	0.000	0.148	3				0.040
4.400	0.000	0.0	.000 0.0	00	0.093		-	20	0.000	0.000	0.000	0.161	-	5		0.000	0.000	0.000		0.296	-	10	0.000	0.000	0.000	0.358	3	-	-		0.044
4.800	0.000	0.0	.000 0.0	00	0.021		-	-	0.000	0.000	0.000	0.063	-	150		0.000	0.000	0.000		0.625	-	-	0.000	0.000	0.000	0.66	1	-	-		0.048
5.200	0.000	0.0	.000 0.0	00	0.003		-	-	0.000	0.000	0.000	0.021	-	-		0.000	0.000	0.000		1.01		-	0.000	0.000	0.000	1.02		-	-		0.052
5.600	0.000	0.0	.000 0.0	00	0.001		-	-	0.000	0.000	0.000	0.006	-	-		0.000	0.000	0.000		1.41	-	-	0.000	0.000	0.000	1.41		-	-		0.056
6.000	0.000	0.0	.000 0.0	00	0.001		-	-	0.000	0.000	0.000	0.001	-			0.000	0.000	0.000		1.81	-	-	0.000	0.000	0.000	1.81		-	-		0.060
6.400	0.000	0.0	.000 0.0	00	0.002	!	-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000		2.21	-	-	0.000	0.000	0.000	2.21		-	-		0.064
	Totals:						0	20					0	155	0 0						0	45						0	0	0 0	
	Number o	of Tra	ades:				C	D						0	0						(0.00							0	0	

			М	ultilateral Trar	nsactions[1]		Bilateral	Transactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighte	Transactions Volume
ADMIEBOR	Admie (IPTO) Holding S.A. (CR)								60,644
AEGNBOR	AEGEAN AIRLINES (CR)								6,211
ALPHABOR	ALPHA BANK (CR)	3,000							42,884,285
ALMYBOR	ALUMIL (CR)								
TATTBOR	ATTICA BANK S.A. (CR)	12,586			2,017	6.65%			370
EEEBOR	CC HBC AG (CR)	3,604							70,546
CENERBOR	CENERGY HOLDINGS (CB)	4,500							
ELLAKTORBOR	ELLAKTOR (CR)								110,898
EUROBBOR	EUROBANK ERGASIAS (CR)				10,000	3.01%			61,160,811
EYDAPBOR	EYDAP S.A. (CR)								242,781
FFGRPBOR	FOLLI FOLLIE (CR)								1,120,847
FOYRKBOR	FOURLIS (CR)								4,650
GEKTERNABOR	GEK TERNA (CR)	8,900							24,493
SARBOR	GR. SARANTIS S.A. (CR)	500							612
EXAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)								123,778
ELPEBOR	HELLENIC PETROLEUM (CR)								51,983
INTRKBOR	INTRACOM HOLDINGS (CR)								
INLOTBOR	INTRALOT (CR)								485,512
BELABOR	JUMBO SA (CR)	5,000			4,400	2.65%			114,498
LAMDABOR	LAMDA DEVELOPMENT SA (CR)								
MIGBOR	MARFIN INVESTMENT GROUP (CR)								1,659,474
MOHBOR	MOTOR OIL (CR)								10,420
MYTILBOR	MYTILINEOS (CR)								45,742
ETEBOR	NATIONAL BANK (CR)	27,000							12,706,967
OPAPBOR	OPAP (CR)	3,000							1,369,607
HTOBOR	OTE (CR)	25,000							528,797
PPABOR	P.P.A. S.A. (CR)								2,901
TPEIRBOR	PIRAEUS BANK (CR)	5,000							20,427,666
PLAISBOR	PLAISIO COMPUTERS SA (CR)								1,000
PPCBOR	PPC (CR)	13,000							6,097,753
QUALBOR	QUALITY & RELIABILITY SA (CR)								

Stock Lending Notes

Daily Official List

[1] - Multilateral contracts Lending or Borrowing as per Methods 8-1, 8-2 and 8-3-3 (According to ATHEX BoD Resolution No.17)

[2] - Billateral Contracts Lending or Borrowing as per Methods 8-3-1 and 8-3-2 (According to ATHEX BoD Resolution No.20)

[3] - The information concerning OTC Stock Borrowing Transactions is based on the statements of the Dematerialised Securities System (DSS) operators involved and refers to volumes that have been registered up until the previous working day.

[4] - Average Price (Volume weighted)

[5] - The Data concerning Open Interest before the start of trading session

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

Year: 141 Trading Day No: 15

Daily Official List Section 7: Stock Lending An	alytic Figures								Year: 141 Trading Day No: 15 Thursday, 23 January, 2020
			M	ultilateral Tran	nsactions[1]		Bilateral	[ransactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighte	Transactions Volume
TENERGYBOR	TERNA ENERGY (CR)								12,892
TITCBOR	TITAN CEMENT (CB)								7,110
VIOBOR	VIOHALCO SA/NV (CB)	2,714							

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 Appendix A: Sectors codification for listed companies

Sectors codification for listed companies

12003 -	ETF	10101010	Computer Services
10101015	Software	10102030	Computer Hardware
15101010	Telecommunications Equipment	15102015	Telecommunications Services
20101010	Health Care Facilities	20101025	Health Care Services
20102010	Medical Equipment	20103015	Pharmaceuticals
30101010	Banks	30202000	Diversified Financial Services
30202010	Asset Managers & Custodians	30202015	Investment Services
30302010	Full Line Insurance	30302015	Insurance Brokers
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		



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