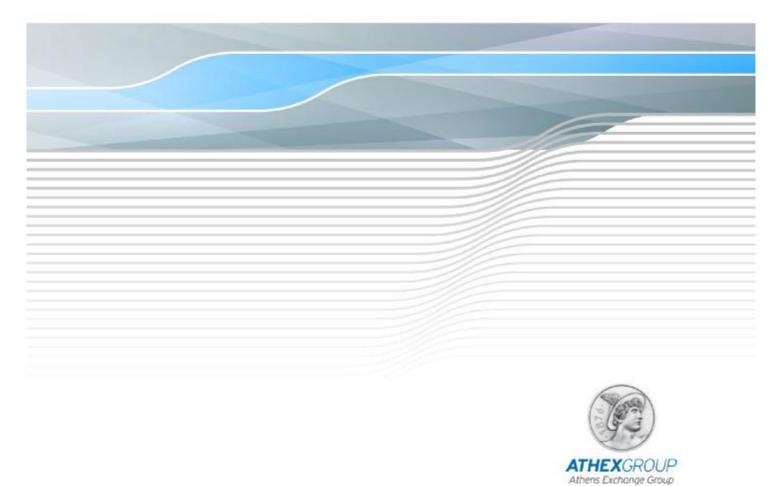
Hellenic Exchanges – Athens Stock Exchange S.A.

200 Ημερήσιο Δελτίο Συναλλακτικής Δραστηριότητας Daily Official List of Trading Activity

Tuesday, 21 January, 2020 Year: 141 Trading Day No: 13



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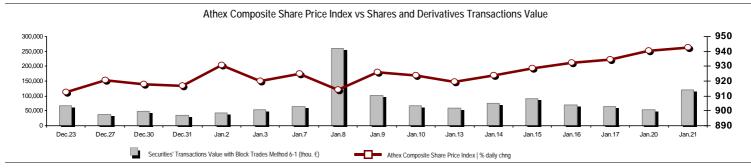
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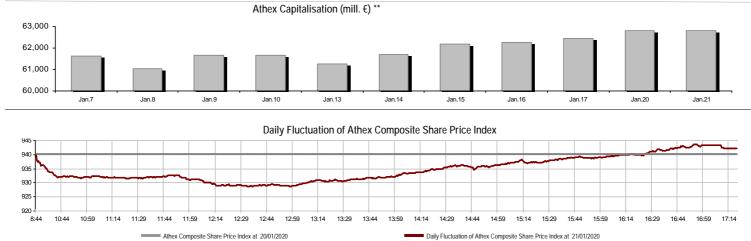
Section codification follows the corresponding from the Greek version of Daily Official List for reference purposes.

Section 1: Statistical Figures of Securities, Derivatives and Lending

Summary of Markets



Athex Capitalisation (mill. €) **:	62,833.22		Derivatives Total Open Interest	398,184	
Daily change: mill. € %	0.21	0.00%	in Index Futures % daily chng	10,493	-1.21%
Yearly Avg Capitalisation: mill. € % chng prev year Avg	61,911.58	13.01%	in Stock Futures % daily chng	385,989	0.78%
Athex Composite Share Price Index % daily chng	942.27	0.22%	in Index Options % daily chng	1,226	5.60%
Athex Composite Share Price Index Capitalisation (mill. \in) Daily change (mill. \in)	57,405.31 4.14		in Stock Options % daily chng	476	48.29%
Securities' Transactions Value with Block Trades Method 6-1 (t	120,673.56		Derivatives Contracts Volume:	16,855	
Daily change: %	66,603.47	123.18%	Daily change: pieces %	3,747	28.59%
YtD Avg Trans. Value: thou. ${\ensuremath{\varepsilon}} \mid \%$ chng prev year Avg	85,979.26	30.66%	YtD Avg Derivatives Contracts % chng prev year Avg	18,457	-55.94%
Blocks Transactions Value of Method 6-1 (thou. €)	59,374.39		Derivatives Trades Number:	2,025	
Blocks Transactions Value of Method 6-2 & 6-3 (thou. \in)	64.68		Daily change: number %	525	35.00%
Bonds Transactions Value (thou.€)	1,253.32		YtD Avg Trades number % chng prev year Avg	1,817	-36.22%
Securities' Transactions Volume with Block Trades Method 6-1 (tho 27,571.	56	Lending Total Open Interest	295,115	
Daily change: thou. pieces %	6,598.40	31.46%	Daily change: pieces %	-5,626	-1.87%
YtD Avg Volume: % chng prev year Avg	38,934.25	22.63%	Lending Volume (Multilateral/Bilateral)	36,134	
Blocks Transactions Volume of Method 6-1 (thou. Pieces)	8,059.14		Daily change: pieces %	10,750	
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces)	11.19				
Bonds Transactions Volume	1,220,000		Multilateral Lending	384	
			Bilateral Lending	35,750	
Securities' Trades Number with Block Trades Method 6-1	31,714		Lending Trades Number:	17	6.25%
Daily change: number %	7,831	32.79%	Daily change: %	1	
YtD Avg Trades number % chng prev year Avg	27,229	0.30%	Multilateral Lending Trades Number	12	
Number of Blocks Method 6-1	10		ů	5	
Number of Blocks Method 6-2 & 6-3	5		Bilateral Lending Trades Number	5	
Number of Bonds Transactions	66				



Athex Composite Share Price Index at 20/01/2020

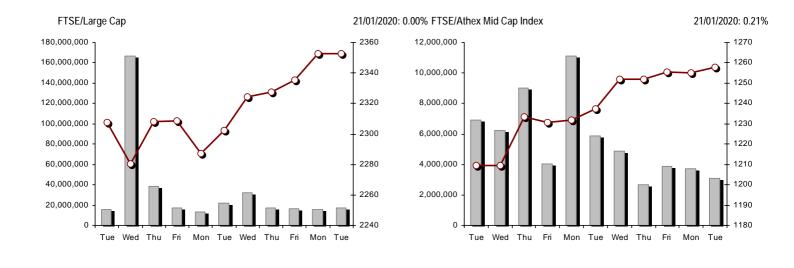
Section 1: Statistical Figures of Securities, Derivatives and Lending

Athex Indices									
Index name	21/01/2020	20/01/2020	pts.	%	Min	Мах	Year min	Year max	Year change
Athex Composite Share Price Index	942.27 #	940.20	2.07	0.22%	928.66	943.66	904.84	943.66	2.79% #
FTSE/Athex Large Cap	2,352.70 #	2,352.66	0.04	0.00%	2,321.92	2,356.41	2,255.76	2,356.41	2.38% #
FTSE/Athex Mid Cap Index	1,257.65 #	1,255.03	2.62	0.21%	1,244.42	1,260.36	1,190.48	1,261.72	5.23% #
FTSE/ATHEX-CSE Banking Index	667.70 Œ	672.07	-4.37	-0.65%	658.86	672.07	625.64	673.55	-0.33% (
FTSE/ATHEX Global Traders Index Plus	2,419.83 #	2,413.40	6.43	0.27%	2,380.49	2,420.57	2,303.96	2,420.57	4.36% #
FTSE/ATHEX Global Traders Index	2,544.28 #	2,540.74	3.54	0.14%	2,511.64	2,546.92	2,450.05	2,546.92	2.49% #
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	3,111.17 #	3,080.01	31.16	1.01%	3,067.92	3,115.04	2,940.85	3,115.04	4.55% #
ATHEX Mid & SmallCap Price Index	6,137.27 #	6,125.71	11.56	0.19%	6,077.41	6,148.72	5,878.45	6,170.91	3.37% #
FTSE/Athex Market Index	582.88 #	582.82	0.06	0.01%	575.33	583.74	558.68	583.74	2.47% #
FTSE Med Index	5,131.94 #	5,104.89	27.06	0.53%			4,961.14	5,131.94	3.07% #
Athex Composite Index Total Return Index	1,544.84 #	1,541.44	3.40	0.22%	1,522.53	1,547.11	1,477.52	1,547.11	3.30% #
FTSE/Athex Large Cap Total Return	3,519.96 #	3,519.91	0.05	0.00%			3,388.76	3,519.96	3.12% #
FTSE/ATHEX Large Cap Net Total Return	1,075.29 #	1,075.28	0.01	0.00%	1,061.23	1,076.99	1,024.49	1,076.99	3.08% #
FTSE/Athex Mid Cap Total Return	1,533.06 #	1,529.87	3.19	0.21%			1,464.21	1,533.06	5.23% #
FTSE/ATHEX-CSE Banking Total Return Index	584.73 Œ	588.56	-3.83	-0.65%			556.12	588.56	-0.33% a
Hellenic Mid & Small Cap Index	1,300.14 #	1,294.38	5.76	0.45%	1,279.82	1,300.93	1,250.48	1,300.93	3.72% #
FTSE/Athex Banks	882.19 Œ	887.97	-5.78	-0.65%	870.51	887.97	826.63	889.92	-0.34% a
FTSE/Athex Insurance	2,001.10 ¬	2,001.10	0.00	0.00%	1,985.16	2,009.07	1,981.17	2,088.80	-1.18% 0
FTSE/Athex Financial Services	1,093.82 #	1,084.20	9.62	0.89%	1,064.32	1,103.66	991.69	1,103.66	9.72% #
FTSE/Athex Industrial Goods & Services	2,702.22 #	2,702.11	0.11	0.00%	2,664.49	2,709.01	2,544.60	2,709.01	5.49% #
FTSE/Athex Retail	74.21 #	72.51	1.70	2.34%	71.85	74.30	67.57	74.30	6.56% #
FTSE/ATHEX Real Estate	5,538.11 Œ	5,570.87	-32.76	-0.59%	5,518.91	5,596.74	5,438.28	5,826.74	1.34% #
FTSE/Athex Personal & Household Goods	10,186.75 #	10,120.59	66.16	0.65%	9,895.13	10,186.75	9,560.81	10,186.75	3.84% #
FTSE/Athex Food & Beverage	12,198.69 #	12,197.43	1.26	0.01%	12,027.55	12,198.69	11,264.09	12,198.69	8.30% #
FTSE/Athex Basic Resources	7,014.44 #	6,895.32	119.12	1.73%	6,852.39	7,016.09	6,356.49	7,354.20	8.62% #
FTSE/Athex Construction & Materials	3,257.63 #	3,191.63	66.00	2.07%	3,151.17	3,257.63	3,054.65	3,257.63	5.66% #
FTSE/Athex Oil & Gas	4,954.18 Œ	4,979.47	-25.29	-0.51%	4,954.18	5,004.21	4,906.84	5,154.35	-1.87% (
FTSE/Athex Chemicals	9,190.08 Œ	9,253.11	-63.03	-0.68%	9,043.68	9,253.11	8,693.39	9,442.19	3.67% #
FTSE/Athex Travel & Leisure	1,957.18 #	1,941.49	15.69	0.81%	1,915.01	1,966.73	1,891.66	2,084.49	0.90% #
FTSE/Athex Technology	959.27 #	956.48	2.79	0.29%	949.06	965.63	889.83	965.63	6.53% #
FTSE/Athex Telecommunications	3,776.53 Œ	3,798.55	-22.02	-0.58%	3,776.53	3,798.55	3,743.49	3,960.95	-3.79% 0
FTSE/Athex Utilities	3,302.80 #	3,302.30	0.50	0.02%	3,243.32	3,312.68	3,185.42	3,323.91	3.68% #
FTSE/Athex Health Care	497.96 #	491.77	6.19	1.26%	488.33	497.96	482.83	506.90	-1.36% 0
Athex All Share Index	221.31 #	221.30	0.01	0.00%	221.31	221.31	215.02	221.31	2.62% #
Hellenic Corporate Bond Index	121.02 #	120.93	0.09	0.08%			120.32	121.02	0.62% #
Hellenic Corporate Bond Price Index	96.14 #	96.09	0.05	0.05%			95.73	96.14	0.45% #

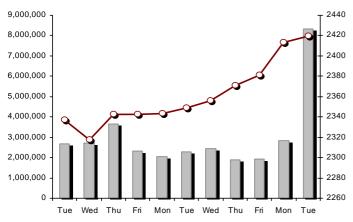
Note 1: FTSE/Med 100, Hellenic Corporate Bond Price Index and Hellenic Corporate Bond Index closing prices refer to the previous trading day of 17/01/2020.

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

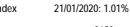
Athex Indices



FTSE/ATHEX Global Traders Index Plus



FTSE/ATHEX Mid & Small Cap Factor-Weighted Index

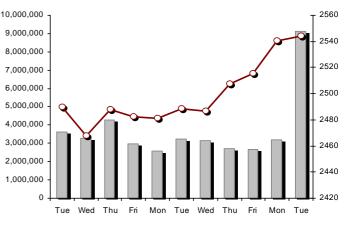


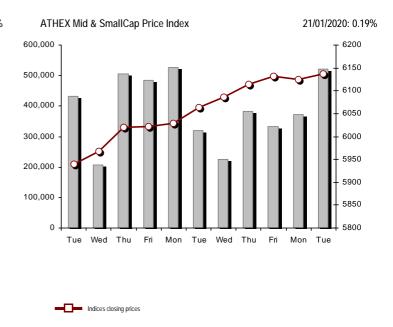
Indices volume of transactions

7,000,000 3150 6,000,000 3100 5,000,000 3050 4,000,000 3000 3,000,000 2950 2,000,000 2900 1,000,000 0 2850 Thu Fri Tue Tue Wed Fri Mon Tue Wed Thu Mon

21/01/2020: 0.27% FTSE/ATHEX Global Traders Index







Section 1: Statistical Figures of Securities, Derivatives and Lending

Analytic Figures for Athex Market's Boards and Categories

	Total Traded Securities	Main Market	Surveillance xchang	e Traded Funds (ETFs)	
Totals	129	112	16	1	
Gain / Lose / Same:	49 / 48 / 32	44 / 42 / 26	4/6/6	1/0/0	
Athex Capitalisation (mill. €) **	62,833.22	62,521.90	311.32		
Daily Average Trans/ons Value(thou.€)	85,979.26	85,700.32	175.60	192.62	
Transactions Value	120,738.25	120,391.40	67.58	279.27	
Main Board:	61,299.18	60,952.33	67.58	279.27	
Blocks Board 6_2_3:	59,439.07	59,439.07	0.00	0.00	
Forced Sales Board:	0.00	0.00	0.00	0.00	
Special Terms Board:	0.00	0.00	0.00	0.00	
Daily Average Transactions Volume	38,934,251	37,819,741	1,139,615	8,089	
Transactions Volume	27,582,753	27,180,165	391,108	11,480	
Main Board:	19,512,418	19,109,839	391,099	11,480	
Blocks Board 6_2_3:	8,070,335	8,070,326	9	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	
Daily Average Number of Trades	27,229	27,040	186	4	
Number of Trades	31,719	31,536	176	7	
Main Board:	31,704	31,522	175	7	
Blocks Board 6_2_3:	15	14	1	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	

Trading Details by Athex Sectors and Financial Instruments (ETFs)

Code	Sectors		Gain / Lose / Same	Number of Trades	Transactions Volume	Transactions Value	% of Total Trans. Value
3010 -	Banks		3/2/1	14,764	13,124,484	30,156,384.15	24.98%
5510 -	Basic Re	sources	5 / 10 / 1	922	427,268	896,365.93	0.74%
5010 -	Construc	ction & Materials	3 / 5 / 4	2,196	1,295,409	3,110,326.29	2.58%
4020 -	Consum	er Products & Services	5/1/1	1,032	468,798	3,787,814.65	3.14%
6010 -	Energy		0/2/2	1,103	167,592	2,364,424.20	1.96%
12000 -	Financia	I Instruments	1/0/0	7	11,480	279,266.47	0.23%
3020 -	Financia	I Services	1/2/1	986	1,653,200	1,589,649.92	1.32%
4510 -	Food Be	verage & Tobacco	2/2/6	335	401,976	1,592,386.33	1.32%
2010 -	Health C	are	3/1/0	173	46,759	88,792.68	0.07%
5020 -	Industria	I Goods & Service	10 / 7 / 5	2,597	6,589,145	52,491,492.71	43.48%
3030 -	Insuranc	e	0/0/1	87	18,479	92,469.15	0.08%
4030 -	Media		0/0/1	26	6,090	1,731.95	0.00%
4520 -	Personal	Care, Drug & Grocery Stores	1/1/1	284	83,792	375,612.72	0.31%
3510 -	Real Esta	ate	1/5/3	826	379,296	1,742,673.62	1.44%
4040 -	Retail		6/0/0	252	286,255	1,183,786.75	0.98%
1010 -	Technolo	ogy	1/2/4	441	191,381	374,876.38	0.31%
1510 -	Telecom	munications	2/3/0	794	695,729	8,619,093.54	7.14%
4050 -	Travel &	Leisure	2/3/1	2,839	989,753	8,674,390.98	7.18%
6510 -	Utilities		3/2/0	2,055	745,867	3,316,711.06	2.75%

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
HAIDEMENOS SA (CR)	0.965	7.22% #	AVAX S.A. (CR)	0.74	-3.77% Œ
GEN. COMMERCIAL & IND.SA (CR)	0.88	6.67% #	PAPOUTSANIS (CR)	1.65	-2.66% Œ
MEDICON S.A (CR)	2.9	6.62% #	EUROBANK ERGASIAS (CR)	0.9095	-1.57% Œ
ALUMIL (CR)	1.43	5.93% #	KORDELLOS BROS SA (CR)	0.436	-1.36% Œ
ALPHA REAL ESTATE SA(CR)	7.3	5.80% #	PROFILE SA (CR)	3.9	-1.27% Œ
GEK TERNA (CR)	8.35	5.70% #	ELVALHALCOR (CR)	1.8	-1.10% Œ
MOTODYNAMICS S.A. (CR)	1.77	4.12% #	P.P.A. S.A. (CR)	22.75	-1.09% Œ
KARATZIS SA (CR)	10	3.63% #	IKTINOS HELLAS SA (CR)	1.17	-1.02% Œ
SPACE HELLAS SA (CR)	5.32	3.10% #	INFORM P. LYKOS SA (CR)	1.47	-1.01% Œ
GR. SARANTIS S.A. (CR)	9.2	2.91% #	THRACE PLASTICS SA (CR)	2.07	-0.96% Œ
With the highest Transactions Value	Value (thou. €)	change	With the highest Transactions Volume	Volume	change
KARATZIS SA (CR)	48,413.99	3.63% #	NATIONAL BANK (CR)	6,636,225	0.07% #
NATIONAL BANK (CR)	20,076.50	0.07% #	KARATZIS SA (CR)	5,735,708	3.63% #
OTE (CR)	8,448.94	-0.58% @	E EUROBANK ERGASIAS (CR)	3,440,650	-1.57% Œ
OPAP (CR)	7,788.79	0.79% #	ALPHA BANK (CR)	1,691,580	-0.80% Œ
PIRAEUS BANK (CR)	3,686.14	0.67% #	MARFIN INVESTMENT GROUP (CR)	1,362,624	-0.37% Œ
MYTILINEOS (CR)	3,187.07	0.00% ¬	PIRAEUS BANK (CR)	1,129,522	0.67% #
ALPHA BANK (CR)	3,143.46	-0.80% G	e opap (CR)	681,724	0.79% #
EUROBANK ERGASIAS (CR)	3,120.56	-1.57% @	e ote (CR)	613,119	-0.58% Œ
JUMBO SA (CR)	2,185.22	0.37% #	AVAX S.A. (CR)	527,931	-3.77% Œ
MOTOR OIL (CR)	1,645.17	-0.68% G	ELLAKTOR (CR)	389,239	0.42% #

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		Yea	ar: 141 Trading Day No: 13 Tuesday, 21 January, 2020
Derivatives Summary			
	Number of Trades	Volume	Open Interest
Index Futures	314	1,282	10,493
FTSE/Athex Large Cap	314	1,282	10,493
Stock Futures	1,691	15,262	385,989
ADMIE (IPTO) HOLDING S.A. (CR)	25	160	6,217
ALPHA BANK (CR)	112	1,809	44,458
ATTICA BANK S.A. (CR)	4	50	8,043
CC HBC AG (CR)	11	33	294
CENERGY HOLDINGS (CB)	24	184	9,126
ELLAKTOR (CR)	103	797	27,083
EUROBANK ERGASIAS (CR)	96	2,186	49,014
EYDAP S.A. (CR)	44	167	1,212
FOURLIS (CR)	1	1	51
GEK TERNA (CR)	126	287	7,616
HELLENIC EXCHANGES-A.S.E. (CR)	58	150	3,902
HELLENIC PETROLEUM (CR)	3	6	2,225
INTRACOM HOLDINGS (CR)	6	49	4,671
INTRALOT (CR)	5	37	5,412
JUMBO SA (CR)	25	51	1,376
LAMDA DEVELOPMENT SA (CR)	46	205	3,651
MARFIN INVESTMENT GROUP (CR)	44	842	86,783
MOTOR OIL (CR)	18	53	814
MYTILINEOS (CR)	120	603	13,934
NATIONAL BANK (CR)	275	4,340	43,822
OPAP (CR)	45	192	3,492
OTE (CR)	21	100	3,329
P.P.A. S.A. (CR)	11	12	594
PIRAEUS BANK (CR)	189	1,696	33,044
PPC (CR)	115	758	14,085
TERNA ENERGY (CR)	92	181	4,093
TITAN CEMENT (CB)	1	2	78
VIOHALCO SA/NV (CB)	71	311	7,570
Index Options	16	156	1,226
FTSE/Athex Large Cap	16	156	1,226
Stock Options	4	155	476
ALPHA BANK (CR)	0	0	0
NATIONAL BANK (CR)	0	0	30
OPAP (CR)	0	0	207
OTE (CR)	0	0	10
PIRAEUS BANK (CR)	0	0	9
PPC (CR)	4	155	220
Total Derivatives Traded	2,025	16,855	398,184

Daily Official List Section 2: Analytic		of Share	s Transactions														Year: 141 Tues	l Trading day, 21 Ja	, ,	
Number of Outstanding Securities	I Div	ridends [1]	Date of Last C	oupon Right Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last Avg min max price price	Last Bid [7]	Last Ask [7]	P/E after tax Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €	t Year low		Secto
Main Market -	High L	_iquidi	y Class																	
1,543,699,381 0.300			07/04/2008 1	8/04/2017	ALPHA BANK (CR)	1.855	-0.80 Œ	1.87 20/01/2020	1.862	1.835 1.875 1.855	1.858 15916@1.85	32@1.87		1,691,580	1,736	3,143,463.4	44 2,863,562.35	1.76 1.	.928	301010
461,254,013 0.300			04/06/2008 3	0/04/2018	ATTICA BANK S.A. (CR)	0.387	$1.58\mathbf{p}$	0.381 20/01/2020	0.3835	0.3775 0.387 0.387	0.381 4000@0.385	26084@0.387		223,540	177	85,152.8	3 178,505.30	0.375 0.	.412	301010
48,855,000 0.080	(0.275)	(0.375)	20/05/2019 2	5/06/2019	AUTOHELLAS SA (CR)	7.86	^{1.29} p	7.76 20/01/2020	7.72	7.72 7.88 7.86	7.807 3496@7.84	3810@7.88		196,411	346	1,533,426.4	44 384,000.30	7.18	8	40201
190,162,681			0	7/12/2016	CENERGY HOLDINGS (CB)	1.46	-0.68 Œ	1.47 20/01/2020	1.47	1.432 1.47 1.46	1.454 5500@1.46	10396@1.46		151,862	222	220,827.1	11 277,637.51	1.342 1.	.484	50202
369,930,157 6.70	0.54	2.57	04/07/2019 2	9/04/2013	CC HBC AG (CR)	32.7		32.7 20/01/2020	32.45	32.24 32.7 32.7 3	32.533 5@32.52	50@32.76		36,257	155	1,179,534.5	5112,096,716.13	30.22 3	32.7	45101
51,807,314 0.810			21/06/2010 2	3/07/2019	FOURLIS (CR)	5.8	0.35 p	5.78 20/01/2020	5.77	5.74 5.82 5.8	5.752 3793@5.80	18@5.82		168,300	138	968,047.7	76 300,482.42	5.53 5	5.98	404010
136,059,759 0.880	0.36	0.39	0.47 11/11/2019 0	5/03/2014	JUMBO SA (CR)	19.25	^{0.37} p	19.18 20/01/2020	19.25	18.7 19.25 19.25 1	19.078 402@19.20	350@19.25		114,544	536	2,185,217.8	87 2,619,150.36	17.9 19	9.25	402030
176,736,715 0.300			30/05/2007 2	7/11/2019	LAMDA DEVELOPMENT SA (CR)	8.35	-0.60 Œ	8.4 20/01/2020	8.42	8.33 8.44 8.35	8.378 713@8.33	2986@8.39		174,302	537	1,460,388.2	22 1,475,751.57	8.2 8	8.85	351010
939,510,748 0.300			26/04/2007 2	9/08/2014	MARFIN INVESTMENT GROUP (CR)	0.108	-0.37 (E)	0.1084 20/01/2020	0.1082	0.106 0.1088 0.108	0.10818000@0.108	997@0.109		1,362,624	280	146,613.3	37 101,467.16	0.0913 0.	.113	302020
12,417,000 0.310		0.0205	27/08/2019 2	8/08/2017	MLS MULTIMEDIA SA (CR)	1.39	7	1.39 20/01/2020	1.39	1.37 1.4 1.39	1.388 9824@1.38	711@1.39	10.78 2018	15,730	109	21,826.2	28 17,259.63	1.325 1	1.51	10101
82,447,868			2	3/07/2019	TITAN CEMENT (CB)	19	-0.10 (E	19.02 20/01/2020	18.9	18.8 19.04 19 1	18.969 50@18.82	1323@19.00		36,014	261	683,160.9	92 1,566,509.49	18.58 19	9.54	50101
259,189,761			2	6/02/2016	VIOHALCO SA/NV (CB)	3.905	0.64 p	3.88 20/01/2020	3.875	3.83 3.91 3.905	3.863 650@3.90	266@3.90		160,109	340	618,463.7	71 1,012,136.02	3.58 3	3.91	55102
232,000,000 2.12		0.0601	0.06 02/08/2019 1	9/06/2017	Admie (IPTO) Holding S.A. (CR)	2.48	0.20 p	2.475 20/01/2020	2.475	2.42 2.5 2.48	2.462 4531@2.48	1300@2.49	13.61 2018	208,766	347	513,934.9	94 575,360.00	2.325 2	2.55	65101
71,417,100 0.650	0.55	0.6	03/06/2019 2	7/06/2014	AEGEAN AIRLINES (CR)	9.04	•	8.95 20/01/2020	8.73	8.65 9.05 9.04	8.898 1414@9.00	2340@9.03		88,975	281	791.687.4	48 645,610.58	8.19 9	9.05	40501
103,423,291 0.570			01/08/2011 1		GEK TERNA (CR)	8.35	5.70 p	7.9 20/01/2020	7.93		8.129 600@8.33	5056@8.35		131,318			71 863,584.48			50101
232,000,000 2.48			20/07/2015 1		PPC (CR)	4.24		4.222 20/01/2020	4.178		4.188 1500@4.22	1000@4.24		382,764	882		64 983,680.00			65101
914,715,153 3.00			16/05/2008 2		NATIONAL BANK (CR)	3.028	-	3.026 20/01/2020	3.03		3.025 975@3.03	50@3.03		6,636,225			52 2,769,757.48			30101
214,272,003 1.03			05/07/2011 2		ELLAKTOR (CR)	1.91	•	1.902 20/01/2020	1.9		1.895 500@1.91	5155@1.91		389,239	597		17 409.259.53			50101
60,348,000 0.580	0.0502	0.05	05/06/2019 0		HELLENIC EXCHANGES-A.S.E. (CR)	5	1.21 p	4.94 20/01/2020	4 94		4.952 2511@4.99	43133@5.00		290,184	701		95 301,740.00			30202
305,635,185 2.18	0.0302	0.75	0.25 07/01/2020 0		HELLENIC PETROLEUM (CR)	8.49		8.5 20/01/2020	8.45		8.494 799@8.49	1071@8.54		84,376			45 2,594,842.72			60101
106,500,000 0.600	0.4	0.27	28/06/2019 2		EYDAP S.A. (CR)	7.46	-0.40 Œ		7.45		7.424 1043@7.46	2000@7.50		43,892	265		10 794,490.00			65102
156,961,721 0.300		0.27	30/05/2013 1		INTRALOT (CR)	0.3985).3995 20/01/2020	0.3995		0.396 280@0.398	10658@0.399		191,660	155	75,814.8				40501
110,782,980 0.750	1.3	1.3	0.35 10/12/2019 0		MOTOR OIL (CR)	20.36		20.5 20/01/2020	20.5		20.44 5233@20.36	38@20.40		80,489	691		B2 2,255,541.47			60101
142,891,161 0.970	0.32	0.36			MYTILINEOS (CR)	10.33	-		10.26		10.281 1500@10.32	70@10.34			1,459					50203
	0.32		26/06/2019 0					10.33 20/01/2020						309,981			92 1,476,065.69			5020
25,000,000 2.00	0.1712	0.424	22/07/2019 0		P.P.A. S.A. (CR)	22.75		23 20/01/2020	22.75		22.711 300@22.60	130@22.85	20.40 2018	10,954	133		40 568,750.00			
321,623,443 0.300	0.4	1	16/01/2020 2		OPAP (CR)	11.54	1.	11.45 20/01/2020	11.37		11.425 493@11.53	1120@11.56		681,724			62 3,711,534.53			40501
479,939,319 2.83	0.3529	0.5245	22/07/2019 1		OTE (CR)	13.72		13.8 20/01/2020	13.8		13.7822006@13.72	1299@13.78		613,119	581		67 6,584,767.46			15102
436,659,164 6.00			16/05/2008 3		PIRAEUS BANK (CR)	3.31	•	3.288 20/01/2020	3.278		3.263 2855@3.30	500@3.32		1,129,522						30101
69,877,484 0.780		0.1489	24/07/2019 1		GR. SARANTIS S.A. (CR)	9.2		8.94 20/01/2020	8.9		8.917 274@9.05	2851@9.20		38,861	174		91 642,872.85			45201
113,918,936 0.300	0.0419		10/01/2018 0		TERNA ENERGY (CR)	8.24		8.27 20/01/2020	8.3		8.2 146@8.22	12552@8.24		101,261	528		10 938,692.03			6510
3,709,161,852 0.230			02/05/2008 2	0/05/2019	EUROBANK ERGASIAS (CR)	0.9095	-1.57 CE	0.924 20/01/2020	0.914	0.8965 0.915 0.9095	0.907 3292@0.909	19042@0.910		3,440,650	1,527	3,120,564.9	90 3,373,482.70	0.82 0.	924	30101
Main Market -	Mediu	ım Liqu	idity Class																	
13,126,020 0.490		'	08/07/2010 0	6/09/2019	AS COMPANY SA (CR)	2.85	0.71 p	2.83 20/01/2020	2.81	2.81 2.88 2.85	2.852 141@2.81	21@2.85		567	9	1,616.9	92 37,409.16	2.74 2	2.88	40401
102,847,472 0.300			01/07/2008 0	1/03/2010	AUDIO VISUAL ENTERPRISES (CR)	0.28		0.28 20/01/2020	0.278	0.27 0.29 0.28	0.284 500@0.268	450@0.280		6,090	26	1,731.9	95 28,797.29	0.244 0	0.32	40301
35,764,593 2.10	0.035	0.055	22/03/2019 2	5/11/2019	BRIQ PROPERTIES (CR)	2.18	-0.91 CE	2.2 20/01/2020	2.2	2.16 2.22 2.18	2.173 10870@2.16	7734@2.18	9.42 2018	97,044	123	210,922.8	30 77,966.81	2.14	2.3	35102
15,816,009 0.300			01/07/2009 1	7/07/2000	BYTE COMPUTER SA (CR)	1.12		1.12 20/01/2020	1.12	1.11 1.12 1.12	1.116 650@1.11	450@1.12		7,260	19	8,100.2	20 17,713.93	1.09 1	1.16	10101
101,123,806 0.360			22/07/2010 2		CENTRIC HOLDINGS (CR)	0.249	-040 F	0.25 20/01/2020	0.248		0.248 1000@0.248	598@0.249		80,192	31	19,878.9				40203

Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Section 2, 1/5

Daily Official List Section 2: Analytic	Figures	of Shares	Transaction	S															Year: 141 Tueso			v No: 13 iry, 2020
Number of Outstanding Securities		dends [1] 2018 20 ⁻	Date of Las 9 Dividend [2]	t Coupon Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last Avg min max price pric		Last Ask [7]	P/E after ta	_{ax} Year	Tr	ades 1	Transactions Value[8]	Company Mkt Value (thou. €)		w Yea higi	
784,500 10.00		0.13	0.2 10/10/2019	31/07/2018		CNL CAPITAL (CR)	10.2	7	10.2 20/01/2020	10.2	10.2 10.3 10.2	10.217 250@10.10	200@10.30	-(6)-	2018	252	3	2,574.60	8,001.90	10	10.4	3020200
9,907,500 0.300			06/10/2005	13/02/2002		CPI SA (CR)	0.51		0.51 20/01/2020			3000@0.372	5500@0.500		2018				5,052.83	0.328	0.51	1010203
20,578,374 0.620	0.1		08/06/2018	18/05/2015		INFORM P. LYKOS SA (CR)	1.47	-1.01 (E	1.485 20/01/2020	1.475	1.455 1.485 1.47	1.473 100@1.47	5100@1.48			15,778	45	23,247.72	30,250.21	1.42	1.55	5020503
10,500,000 4.00	0.31	0.36	07/05/2019	02/08/2016		INTERCONTINENTAL (CR)	7.7		7.7 20/01/2020	7.55	7.55 7.8 7.7	7.664 1945@7.70	349@7.80			1,121	8	8,590.95	80,850.00	7.15	8.15	3510200
76,000,000 1.00			03/07/2007	17/09/2018		INTRACOM HOLDINGS (CR)	0.899	-0.33 (E	0.902 20/01/2020	0.882	0.882 0.9 0.899	0.893 951@0.890	1420@0.899			55,224	67	49,329.08	68,324.00	0.81	0.915	1510101
30,477,156 0.300			12/08/2008	17/10/2017		INTRACOM CONSTR. (CR)	1.69	7	1.69 20/01/2020	1.67	1.65 1.69 1.69	1.669 119@1.68	1423@1.69			8,959	25	14,955.43	51,506.39	1.63	1.795	5010101
4,419,616 1.58			21/07/2011	04/03/2015		MEDICON S.A (CR)	2.9	6.62 p	2.72 20/01/2020	2.72	2.64 2.94 2.9	2.815 360@2.86	750@2.92			23,049	101	64,886.78	12,816.89	2.28	2.94	2010201
468,700	0.73	4.869	25/04/2019	21/05/2004		MERMEREN KOMB. A.D. PR. (GDR)	56.2	-3.44 Œ	58.2 20/01/2020	57	56.2 58.4 56.2	56.973 33@56.20	53@58.00	1.15	2018	73	14	4,159.00	26,340.94	53.4	59	5510200
10,500,000 0.950			24/06/2008	30/06/2017		MEVACO SA (CR)	1.79	-1.10 (E	1.81 20/01/2020	1.76	1.75 1.8 1.79	1.76 5565@1.75	450@1.79		2018	1,565	15	2,755.05	18,795.00	1.69	1.86	5510201
3,953,090 0.300	0.16	0.15	06/06/2019	05/12/2012		PAPERPACK (CR)	4.86	$1.25\mathbf{p}$	4.8 20/01/2020	4.86	4.86 4.86 4.86	4.86 243@4.86	200@5.10	25.24	4 2018	257	2	1,249.02	19,212.02	4.66	5.35	5020303
11,812,193 0.470			29/05/2018	10/07/2019		PROFILE SA (CR)	3.9	-1.27 CE	3.95 20/01/2020	3.95	3.9 3.95 3.9	3.919 1100@3.88	200@3.91			28,735	46	112,614.57	46,067.55	3.65	4	1010101
27,345,120 0.470			18/07/2005	26/02/2014		QUALITY & RELIABILITY SA (CR)	0.22		0.22 20/01/2020	0.22	0.208 0.22 0.22	0.215 7500@0.212	6000@0.222			108,037	134	23,196.20	6,015.93	0.1815	0.232	1010101
35,740,896 0.040			05/09/2008	25/11/2019		QUEST HOLDINGS (CR)	8.32	$0.73{ m p}$	8.26 20/01/2020	8.32	8.18 8.5 8.32	8.364 497@8.32	500@8.42			24,486	123	204,806.12	297,364.25	7.62	8.5	1010101
57,434,884 1.31			05/06/2008	12/06/2009		REDS S.A. (CR)	1.2	-0.83 Œ	1.21 20/01/2020	1.18	1.18 1.215 1.2	1.187 30@1.20	600@1.21			8,889	26	10,547.75	68,921.86	1.13	1.215	3510101
6,456,530 1.08			04/07/2019	02/08/2010		SPACE HELLAS SA (CR)	5.32	3.10 p	5.16 20/01/2020	5.16	5.16 5.4 5.32	5.267 90@5.30	881@5.34			22,536	133	118,690.62	34,348.74	4.5	5.4	1510101
15,627,315 0.300			16/11/1992	24/07/2019		UNIBIOS (CR)	0.437	-0.23 (E	0.438 20/01/2020	0.438	0.432 0.439 0.437	0.436 344@0.434	2627@0.437			19,992	35	8,718.69	6,829.14	0.403	0.449	5020400
77,654,850 0.300			01/07/2011	21/02/2003		AVAX S.A. (CR)	0.74	-3.77 CE	0.769 20/01/2020	0.75	0.725 0.75 0.74	0.734 132@0.735	900@0.745			527,931	538	387,491.75	57,464.59	0.626	0.815	5010101
22,016,250 0.370			15/07/2009	11/05/2000		ALUMIL (CR)	1.43	^{5.93} p	1.35 20/01/2020	1.35	1.325 1.44 1.43	1.406 1050@1.41	1000@1.44			60,070	182	84,465.17	31,483.24	1.145	1.62	5510203
401,136 14.50	0.75		05/04/2018	31/12/2019		ANDROMEDA SA (CR)	25.6	-5.18 Œ	27 20/01/2020	25.6	25.6 25.6 25.6	25.6 150@25.80	600@27.40		2018	140	2	3,584.00	10,269.08	24.2	27	3020201
18,810,000 0.400			08/07/2010	14/11/2007		VARVERIS - MODA BAGNO SA (CR)	0.58	^{2.66} p	0.565 20/01/2020	0.56	0.56 0.58 0.58	0.561 20@0.560	985@0.580			2,065	10	1,158.15	10,909.80	0.54	0.64	4040102
6,325,000 0.600	0.15	0.103	04/07/2019	17/02/2014		VOGIATZOGLOU SYSTEMS SA (CR)	2.38		2.38 20/01/2020			250@2.18	40@2.36						15,053.50	2.14	2.42	5020501
24,060,000 0.300	0.01	0.015	01/07/2019	01/07/2019		GEN. COMMERCIAL & IND.SA (CR)	0.88	6.67 p	0.825 20/01/2020	0.805	0.8 0.905 0.88	0.856 200@0.865	760@0.880	21.9	7 2018	84,718	102	72,511.04	21,172.80	0.785	0.905	5020501
34,720,000 0.310			16/06/2010	01/08/2007		DROMEAS SA (CR)	0.42	0.72 p	0.417 20/01/2020	0.405	0.395 0.42 0.42	0.406 1500@0.402	26220@0.420			63,756	46	25,887.97	14,582.40	0.384	0.425	4020201
13,673,200 0.880			18/07/2008	26/07/2001		EVROFARMA SA (CR)	1.24	-1.59 Œ	1.26 20/01/2020	1.24	1.22 1.26 1.24	1.233 265@1.22	99@1.24			4,063	22	5,011.11	16,954.77	1.13	1.375	4510202
27,848,000 0.300	0.0034		20/08/2018	02/09/2003		NEWSPHONE HELLAS SA (CR)	0.46	2.22 p	0.45 20/01/2020	0.458	0.458 0.46 0.46	0.46 250@0.432	1371@0.460			3,158	6	1,452.31	12,810.08	0.442	0.53	1510201
11,250,000 0.520		0.04	22/07/2019	09/11/2015		EKTER SA (CR)	1.29	7	1.29 20/01/2020	1.28	1.27 1.29 1.29	1.278 3276@1.28	2742@1.29			10,748	38	13,734.87	14,512.50	1.2	1.305	5010101
18,410,839 1.00			07/07/2009	10/09/2010		ELASTRON (CR)	1.42	7	1.42 20/01/2020	1.4	1.39 1.42 1.42	1.402 1000@1.40	471@1.42			5,077	18	7,119.22	26,143.39	1.35	1.46	5510201
375,241,586 0.390		0.03	28/05/2019	14/07/2006		ELVALHALCOR (CR)	1.8	-1.10 (E	1.82 20/01/2020	1.812	1.776 1.812 1.8	1.791 1500@1.79	3950@1.81			64,013	111	114,643.21	675,434.85	1.71	1.83	5510201
31,734,530 1.60			09/07/2007	19/07/2006		ELGEKA SA (CR)	0.43	7	0.43 20/01/2020	0.416	0.406 0.434 0.43	0.418 400@0.422	6054@0.430			36,577	68	15,271.38	13,645.85	0.308	0.434	4520101
19,864,886 5.60	0.672	0.672	04/04/2019	02/07/2008		BANK OF GREECE (CR)	15.1	٦	15.1 20/01/2020	14.98	14.96 15.1 15.1	15.02 200@14.98	2444@15.10			2,967	66	44,565.10	299,959.78	14.58	15.1	3010101
26,730,187 0.520	0.04	0.06	09/07/2019	01/08/2017		ELTON SA (CR)	1.8		1.8 20/01/2020	1.8	1.76 1.8 1.8	1.784 1250@1.76	2350@1.80			15,007	36	26,765.40	48,114.34	1.71	1.85	5020501
14,050,971 0.340			13/12/2017	21/02/2018		ELTRAK SA (CR)	3.3	٦	3.3 20/01/2020	3.3	3.3 3.3 3.3	3.31403010@3.30	656@3.36			3,172	9	10,467.60	46,368.20	3.3	3.4	5020402
36,300,000 1.12	0.221	0.126	27/06/2019	12/12/2007		THESSALONIKA WATER & SEWERAG	E 4.8	0.42 p	4.78 20/01/2020	4.72	4.72 4.8 4.8	4.763 1000@4.75	3702@4.80			9,184	33	43,746.28	174,240.00	4.7	4.85	6510203
27,503,677 0.630	0.12	0.13	29/05/2019	18/10/1999		EUROPEAN RELIANCE INSUR. (CR)	5.02		5.02 20/01/2020	5	4.98 5.04 5.04	5.004 300@5.00	1200@5.06			18,479	87	92,469.15	138,068.46	4.97	5.24	3030201
122,156,754 0.440			25/11/2019	28/03/2018		IASO SA (CR)	1.448	1.26 p	1.43 20/01/2020	1.44	1.42 1.448 1.448	1.439 500@1.44	74@1.45			6,231	25	8,964.86	176,882.98	1.404	1.474	2010101
114,320,400 0.100	(0.0175) (0).0375)	08/07/2019	05/08/2019		IKTINOS HELLAS SA (CR)	1.17	-1.02 (E	1.182 20/01/2020	1.182	1.162 1.182 1.17	1.171 2514@1.16	1599@1.17			154,550	176	181,028.33	133,754.87	1.124	1.206	5010103
8,226,132 0.900			15/05/2009	13/10/2014		ILYDA S.A. (CR)	0.48		0.48 20/01/2020	0.44	0.44 0.48 0.48	0.458 9@0.454	1097@0.478			5,133	9	2,353.01	3,948.54	0.4	0.525	1010101
8,424,900 0.500			12/07/2010	04/07/2019		INTERTECH SA (CR)	0.795	0.63 p	0.79 20/01/2020	0.795	0.795 0.8 0.795	0.796 1000@0.785	200@0.800		2018	6,912	15	5,503.54	6,697.80	0.68	0.82	5020501
14,679,792 1.68			28/06/2017	04/09/2000		KARATZIS SA (CR)	10	3.63 p	9.65 20/01/2020	9.85	9.25 10.1 10	8.441140429@10.00	2967@10.10			5,735,708	231	48,413,993.66	146,797.92	7.95	10.1	5020303

Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Section 2, 2/5

Daily Official List Section 2: Analytic	Figures	of Share	s Transactions														Year: 141 Tues		•	y No: 13 ary, 2020
Number of Outstanding Securities	Div 2017	idends [1] 2018 20	Date of Last Coupon 19 Dividend [2] Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last Avg min max price price	Last Bid 2 [7]	Last Ask [7]	P/E after tax Ye	ar Volur	Trade	es Transactions Value[8]	Company Mk Value (thou. (low Yea hiç	
19,804,134 0.300			01/07/2004 06/11/2017		KEKROPS SA (CR)	1.798	-0.11 CE	1.8 20/01/2020	1.85	1.78 1.85 1.798	1.8 500@1.80	500@1.80	20	18	9,037	52 16,262.0	0 35,607.83	1.68	1.966	351010
40,219,218 0.260			02/07/2018 10/06/2019		KLOUKINAS - LAPPAS SA (CR)	0.814	$0.49\mathrm{p}$	0.81 20/01/2020	0.816	0.794 0.816 0.814	0.806 1250@0.804	999@0.810		- 2	6,878	63 21,668.8	6 32,738.44	0.74	0.834	501010
11,510,102 0.890			24/06/2005 06/10/1999		NAFPAKTOS TEXTILE (CR)	0.775	-0.64 Œ	0.78 20/01/2020	0.775	0.76 0.775 0.775	0.764 252@0.760	990@0.800		-	1,688	6 1,289.4	8 8,920.33	0.68	0.8	5510102
21,224,340 0.420	0.005		10/09/2018 25/04/2006		KORDELLOS BROS SA (CR)	0.436	-1.36 Œ	0.442 20/01/2020	0.432	0.42 0.438 0.436	0.429 623@0.426	233@0.436	20	18 7	0,727	78 30,311.	9 9,253.81	0.366	0.45	551020
33,065,136 0.380	0.115	0.15	22/08/2019 16/09/2013		KRI-KRI S.A. (CR)	5.6	$1.82\mathbf{p}$	5.5 20/01/2020	5.52	5.5 5.66 5.66	5.533 40@5.50	1500@5.60	18.29 20	18 5	4,473	60 301,391.2	2 185,164.76	5.38	5.66	451020
7,595,160 0.600	0.0263	0.0263	10/09/2019 18/08/2010		KIRIAKOULIS SHIPPING SA (CR)	2.08	-0.95 Œ	2.1 20/01/2020	2.1	2 2.12 2.08	2.082 270@2.04	25@2.08		-	3,805	23 7,920.3	15,797.93	1.82	2.18	405010
6,200,000 0.500			22/06/2010 01/11/1995		MINERVA KNITWEAR (CR)	0.278	1.46 p	0.274 20/01/2020	0.262	0.262 0.278 0.278	0.275 350@0.278	4000@0.280		-	4,580	4 1,258.3	6 1,723.60	0.216	0.28	402040
5,939,268 0.620			10/07/2003 03/01/2002		LANAKAM SA (CR)	1.07		1.07 20/01/2020			1500@0.800	2613@1.17	20	18			6,355.02	1	1.3	404010
9,819,370 0.690			14/08/2007 09/01/2004		MATHIOS REFRACTORY SA (CR)	0.635	-2.31 Œ	0.65 20/01/2020	0.635	0.625 0.65 0.645	0.635 500@0.630	850@0.645		-	6,768	12 4,295.	6,235.30	0.4	0.7	551010
29,250,000 0.360			02/06/2009 25/04/2019		MOTODYNAMICS S.A. (CR)	1.77	$^{4.12}\mathbf{p}$	1.7 20/01/2020	1.67	1.67 1.77 1.77	1.718 6770@1.73	2140@1.78		- 10	7,539	47 184,708.3	51,772.50	1.54	1.77	404010
32,188,050 1.04			21/07/2008 20/01/2000		MOUZAKIS (CR)	0.486	-0.82 Œ	0.49 20/01/2020	0.476	0.476 0.488 0.486	0.482 10@0.482	1016@0.486		- 2	5,116	50 12,107.3	0 15,643.39	0.47	0.515	551010
6,340,000 0.600		0.05	31/10/2018 02/12/2019		NAKAS MUSIC	1.99	1.53 p	1.96 20/01/2020	1.99	1.99 1.99 1.99	1.99 500@1.88	468@1.99		-	32	1 63.0	8 12,616.60	1.79	2.06	404010
294,016,812 0.300			08/07/2008 21/03/2016		NIREFS SA (CR)	0.23		0.23 20/01/2020	0.23	0.23 0.231 0.23	0.2233422825@0.230	6000@0.234		- 14	8,768	18 34,248.9	0 67,623.87	0.23	0.232	451020
4,971,466 1.46			04/07/2007 08/10/2003		PAIRIS SA (CR)	0.43	-4.44 Œ	0.45 20/01/2020	0.408	0.408 0.448 0.43	0.429 23@0.430	700@0.450		- ,	2,057	9 883.2	2,137.73	0.21	0.5	502030
25,118,410 0.590			17/08/2000 25/06/2019		PAPOUTSANIS (CR)	1.65	-2.66 Œ	1.695 20/01/2020	1.695	1.62 1.695 1.655	1.652 900@1.63	1@1.64	37.50 20	18	8,354	42 13,798.4	3 41,445.38	1.56	1.73	452010
17,175,776 0.370			14/07/2005 30/09/2003		PERSEUS SA (CR)	1.15		1.15 20/01/2020	1.15	1.15 1.15 1.15	1.15684754@1.15	1000@1.29	6.76 20	18 2	7,619	11 31,761.8	19,752.14	1.15	1.16	451020
22,075,665 0.330	0.07	0.07	30/05/2019 27/04/2015		PLAISIO COMPUTERS SA (CR)	3.67	0.55 p	3.65 20/01/2020	3.65	3.6 3.67 3.67	3.637 520@3.60	954@3.64			7,752	47 28,191.9	2 81,017.69	3.45	3.73	404010
43,741,452 0.660	0.0471	0.0444	20/06/2019 01/11/1999		THRACE PLASTICS SA (CR)	2.07	-0.96 (E	2.09 20/01/2020	2.06	2.04 2.07 2.07	2.057 25@2.06	1426@2.07		- 3	9,150 1	28 80,524.3	6 90,544.81	1.95	2.15	502030
21,912,599 0.300			11/04/2011 23/02/2007		REVOIL (CR)	0.92	7	0.92 20/01/2020	0.92	0.91 0.92 0.92	0.92 421@0.910	1508@0.920	13.76 20	18	2,699	5 2,482.2	9 20,159.59	0.85	0.935	601010
28,438,268 0.300			21/08/2006 24/11/1999		SPIROY AGRICULTURE SA (CR)	0.23	0.88 p	0.228 20/01/2020	0.222	0.222 0.24 0.23	0.233 1844@0.230	500@0.246		- 1	0,901	34 2,538.3	6,540.80	0.2	0.258	451020
40,693,350 5.00			03/07/2006 26/05/2015		TECHNICAL OLYMPIC SA (CR)	2.4	-	2.39 20/01/2020	2.37	2.36 2.42 2.4	2.38 20@2.38	3308@2.40			9.305	68 22.143.3	6 97.664.04	2.31	2.58	402020
1,524,000 0.300			06/07/2007 06/02/2013		GIRAKIAN PROFIL (CR)	4.04	1.00 p	4 20/01/2020	4	4 4.08 4.04	4.036 80@3.88	80@4.04	20	18	45	3 181.0	0 6,156.96	3.6	4.2	551020
10,203,575 0.730			16/07/2007 18/10/1999		FIERATEX SA (CR)	0.645	0.78 p		0.64	0.59 0.645 0.645	0.619 670@0.610	200@0.675	65.16 20 ⁻	18 2	0,070	66 12,425.	3 6,581.31	0.525	0.72	551010
Main Market - I	owl	iauidit	v Class																	
14,000,000 4.15			23/04/2010 29/06/1999		ALPHA REAL ESTATE SA(CR)	7.3	5.80 p	6.9 20/01/2020	6.95	6.95 7.4 7.4	7.276 227@7.30	177@7 40		_	1,790	25 13,024.8	5 102,200.00	6.85	7.4	351010
215,805,843 0.300		0.05	17/01/2020 29/12/2010		ATTICA HOLDINGS (CR)	1.315	-	1.325 20/01/2020	1.32		1.313 100@1.30	423@1.32					4 283,784.68	1.28	1.36	405010
52,800,154 0.300		0.05	20/08/2014 21/06/2004		F.G. EUROPE S.A. (CR)	0.48	-0.70 @	0.48 09/01/2020	1.52	1.0 1.02 1.02	1.515 100@1.50	423@1.32		_	0,777		25.344.07		0.488	402020
11,720,024 0.540			21/08/2014 30/08/2019		FLEXOPACK SA (CR)	7.4	2.07 p		7.45	7.4 7.45 7.4	7.424 450@7.40	10@7.45		-	1,050	5 7,795.0		6.55	7.45	502030
4,740,000 0.860			14/03/2003		LOGISMOS S.A. (CR)	0.65	2.07 p	0.65 20/01/2020	7.40		1355@0.605	1300@0.650					3,081.00	0.46		101010
109,169,707 0.500			25/04/2014 19/07/2019		TRASTOR REAL EST. INV. CO.(CR)	1.1	7	1.1 20/01/2020	1.1	1.09 1.11 1.1	1.098 7000@1.09	19288@1.10					0 120,086.68		1.11	351020
15,300,000 0.300			30/07/2009 13/12/1999		ATTICA PUBLICATIONS SA (CR)	0.4		0.4 20/01/2020	1.1	1.09 1.11 1.1	500@0.360	1400@0.390	34.91 20				6,120.00	0.36	0.4	403010
					BIOKARPET S.A.(CR)				1.1	11 114 114										
23,986,500 1.05			26/06/2009 15/03/2000		. ,	1.14	-0.87 (E		1.1	1.1 1.14 1.14	1.139	1887@1.14			2,063	8 2,349.1		0.85	1.18	501010
4,968,600 2.88			01/07/1998 14/12/1998		VIS SA (CR)	0.97					100.05.00	75.05.40					.,	0.81	0.97	502030
8,418,750 0.300	0.28	0.32	12/06/2019 27/06/2012		GEKE (CR)	5.1	٦	5.1 20/01/2020			180@5.00	75@5.40	14.15 20	Ið			42,935.63	4.9	5.7	405010
15,000,000 0.300			06/07/2007 18/07/2000		DAIOS PLASTICS SA (CR)	3.2	7	3.2 20/01/2020			500@2.98	49@3.26		-			48,000.00	3.2	3.2	502030
3,307,500 0.210			11/08/2010 04/12/2019		ELVE SA (CR)	4.38	7	4.38 20/01/2020			50@4.20	165@4.28		-			14,486.85	4.3	4.5	402040
23,828,130 0.500	0.06	0.05	22/07/2019 17/02/2009		ELINOIL S.A. (CR)	1.88		1.88 20/01/2020	1.88	1.88 1.88 1.88	1.88 300@1.80	468@1.85			28	1 52.		1.66	1.9	601010
86,735,980 0.310			06/07/2009 02/01/2002		ATHENS MEDICAL CENTER SA (CR)	2.24	-0.88 Œ	2.26 20/01/2020	2.22	2.2 2.26 2.24	2.216 439@2.22	500@2.25		-	5,354	34 11,864.2	9 194,288.60	2.09	2.35	201010

Market Operation & Development Division - Statistics & Information Services

Section 2. Analytic	Figures	of Share	es Transactions														Year: 141 Tuesd	ay, 21 Ja		
Number of Outstanding Securities		idends [1] 2018 2	Date of Last Coupon 2019 Dividend [2] Right	Note Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Las min max pric		Last Ask [7]	P/E after ta	_x Year	Volume	ades -		Company Mkt Value (thou. €)	Year low	v Year high	
8,298,467 0.400			30/08/1993 08/05/2013	IDEAL GROUP SA (CI	CR) 0.99	-1.00 Œ	1 20/01/2020	0.99	0.99 0.99 0	99 0.99 1000@0.950	1000@0.980			2,000	1	1,980.00	8,215.48	0.93	1.1	101020
2,566,836 0.440			13/08/2010 09/01/2007	INTERWOOD-XYLEMP	PORIA (PR) 0.35		0.35 20/01/2020				625@0.346						6,496.22	0.35 0	0.35	502050
34,986,430 0.440			25/07/2008 23/02/2010	INTERWOOD-XYLEMP	PORIA (CR) 0.16	7	0.16 20/01/2020			3000@0.144	2000@0.176						6,496.22	0.16 0	0.16	502050
9,742,920 0.400			12/08/2016 14/07/2000	KARAMOLEGOS SA ((CR) 2		2 20/01/2020	2.14	2 2.14 2	06 2.036 500@1.41	190@2.10			68	3	138.48	19,485.84	1.6 2	2.14	451020
2,760,000 11.83	9.2	9.5	01/07/2019 16/07/1990	KARELIA (CR)	298	٦	298 20/01/2020			19@292.00	13@300.00						822,480.00	290	302	451030
6,700,000 0.800	0.028	0.043	24/07/2019 29/05/2014	MILLS KEPENOS (CR)	.) 1.77	7	1.77 20/01/2020			300@1.72	610@1.94	18.41	2018				11,859.00	1.7	1.8	451020
18,017,472 0.360			15/06/2010 28/08/2017	KTIMA KOSTAS LAZA	ARIDIS SA (CR) 1.45	-2.03 Œ	1.48 20/01/2020	1.46	1.44 1.46 1	45 1.453 100@1.42	623@1.45			2,859	9	4,153.73	26,125.33	1.42 1	1.55	451010
21,364,000 1.12	0.2	0.2	29/07/2019 10/08/2005	LAMPSA HOTEL SA ((CR) 20.4		20.4 20/01/2020										435,825.60	20 2	20.6	405010
17,120,280 0.940			01/06/2010 02/08/2019	LOULIS MILLS SA (CI	CR) 3.5	٦	3.5 20/01/2020	3.48	3.4 3.5	3.489 100@3.40	224@3.50			6,466	18	22,558.00	59,920.98	3.3	3.5	451020
8,321,682 0.670			17/08/2007 23/11/1999	N. LEVENTERIS (CR)	0.17		0.17 20/01/2020	0.17	0.17 0.17 0	17 0.17 472@0.170	2585@0.187		2018	28	1	4.76	1,890.00	0.17 0.	.187	502030
2,160,524 0.670	0.0436		03/12/2018 23/11/1999	N. LEVENTERIS (PR)	0.22		0.22 20/01/2020				700@0.230		2018				1,890.00	0.196 0.	.228	502030
10,080,000 3.00	0.45	0.57	02/07/2019 27/08/2001	TPA SA (CR)	26.9	0.37 p	26.8 20/01/2020	26.8	26.8 27.3 2	o.9 26.859 150@26.60	397@27.30	15.81	2018	2,128	22	57,155.30	271,152.00	26 2	27.8	502060
7,070,400 0.930			30/11/2016 06/05/2016	PETROPOULOS PETR	ROS (CR) 7.9	•	7.95 20/01/2020	7.95	7.9 8	8 7.921 750@7.70	186@8.00			505	3	4,000.00	55,856.16	7.9 8	8.05	502060
27,379,200 0.300	0.148	0.294	16/08/2019 24/08/2018	CRETE PLASTICS SA	(CR) 14.3	1.42 p	14.1 20/01/2020	14.1	14 14.3 1	1.3 14.017 400@14.20	18@14.30			3,900	6	54,667.80	391,522.56	13.5 1	14.3	502030
255,494,534 3.00	0.22	0.286	0.318 18/12/2019 23/12/2015	PRODEA (CR)	6.3		6.3 20/01/2020	6.5	6.4 6.5	6.403 305@6.40				200	4	1,280.50	1,609,615.56	6.05 6	6.65	35102
4 101 450 0 500			21/08/2000 05/03/2002	FLOUR MILLS SARA	NTOPOULOS SA 3.3		3.3 20/01/2020				1449@2.98						13,798.79	3.3	3.3	45102
4,181,450 0.500																				
8,340,750 1.16	 ded Fu	 unds (I	25/06/2009 17/09/2018 ETFS) 15/06/2016	`		7.22 p	0.9 20/01/2020 24.28 20/01/2020	0.89	0.88 0.99 0		480@0.980		2018	32,430	74	31,138.27		0.685 C		
8,340,750 1.16 Exchange Trac 812,382	 ded Fu 	 unds (I 	ETFs)								480@0.980									
8,340,750 1.16 Exchange Trac 812,382	 ded Fu 	 unds (I 	ETFs)	ALPHA ETF FTSE Ath						34 24.326 350@24.00	480@0.980 10@0.240							23.3 24	4.34	12
8,340,750 1.16 Exchange Trac 812,382 Surveillance	 ded Fu 	 unds (I 	ETFs) 15/06/2016 11/08/2010 28/04/2017	ALPHA ETF FTSE Ath	nex Large Cap 24.34	0.25 p	24.28 20/01/2020	24.29	24.14 24.34 24.	34 24.326 350@24.00 24 0.24			2018 	11,480		279,266.47	1,408.15	23.3 24 0.192 (4.34 0.24	12 50205
8,340,750 1.16 Exchange Trac 812,382 Surveillance 5,867,311 0.300	 ded Fu 	 unds (I 	ETFs) 15/06/2016 11/08/2010 28/04/2017 19/09/2016	ALPHA ETF FTSE Ath 5123 DIONIC (CR)	nex Large Cap 24.34 0.24 0.4	0.25 p 7 -4.76 @	24.28 20/01/2020 0.24 20/01/2020 0.42 20/01/2020	24.29 0.24	24.14 24.34 24. 0.24 0.24 0	34 24.326 350@24.00 24 0.24 32 0.4 1000@0.408	 10@0.240			11,480 90	7	279,266.47 21.60	1,408.15 69,030.97	23.3 24 0.192 C 0.4 0.	4.34 0.24 .432	12 50205 15102
8,340,750 1.16 Exchange Trad 812,382 Surveillance 5,867,311 0.300 172,577,414 0.300	 ded Fu 	 unds (I 	ETFs) 15/06/2016 11/08/2010 28/04/2017 19/09/2016 07/07/2010 21/09/2017	ALPHA ETF FTSE Ath 5123 DIONIC (CR) 5161 Forthnet (CR)	nex Large Cap 24.34 0.24 0.4 R) 0.234	0.25 p ¬ -4.76 Œ 3.54 p	24.28 20/01/2020 0.24 20/01/2020 0.226 20/01/2020 0.226 20/01/2020	24.29 0.24 0.4	24.14 24.34 24 0.24 0.24 0 0.4 0.432 0.432	34 24.326 350@24.00 24 0.24 32 0.4 1000@0.408 34 0.232 5000@0.232	 10@0.240 947@0.432			11,480 90 1,692	7 1 7	279,266.47 21.60 676.86	1,408.15 69,030.97 83,172.43	23.3 24 0.192 C 0.4 0.	4.34 0.24 .432 0.24	12 50205 15102 50204
8,340,750 1.16 Exchange Trae 812,382 Surveillance 5,867,311 5,867,311 0.300 172,577,414 0.300 355,437,751 0.100			ETFs 15/06/2016 11/08/2010 28/04/2017 11/08/2010 28/04/2017 11/08/2010 21/09/2016 07/07/2010 21/09/2017 02/008/2007 03/09/2007	ALPHA ETF FTSE Ath DIONIC (CR) Forthnet (CR) FRIGOGLASS SA (CR)	nex Large Cap 24.34 0.24 0.4 R) 0.234 0.256	0.25 p 7 -4.76 Œ 3.54 p 4.06 p	24.28 20/01/2020 0.24 20/01/2020 0.42 20/01/2020	24.29 0.24 0.4 0.23	24.14 24.34 24 0.24 0.24 0 0.4 0.432 0.4 0.23 0.236 0.236	34 24.326 350@24.00 24 0.24 32 0.4 1000@0.408 34 0.232 5000@0.232 56 0.254 10@0.246	10@0.240 947@0.432 98483@0.236			11,480 90 1,692 135,966	7 1 7 37	279,266.47 21.60 676.86 31,552.18	1,408.15 69,030.97 83,172.43 13,076.74	23.3 24 0.192 C 0.4 0. 0.202 C	4.34 0.24 .432 0.24 .256	120 502050 151020 502040 201030
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8,340,750 1.16 Exchange Trag Trag 812,382			ETFs 15/06/2016 11/08/2010 28/04/2017 11/08/2010 28/04/2017 07/07/2010 21/09/2016 07/07/2010 21/09/2017 20/08/2007 03/09/2007 21/05/2008 04/01/2008 21/05/2008 04/01/2008 27/06/2003 08/07/2009 01/08/2007 07/04/2008	 ALPHA ETF FTSE Ath 5123 DIONIC (CR) 5161 Forthnet (CR) 5160 FRIGOGLASS SA (CR) 4956 PASAL DEVELOPMEN 4750 SATO SA (CR) 5195 AEGEK (CR) 5093 AKRITAS SA (CR) 	nex Large Cap 24.34 0.24 0.4 R) 0.234 0 0.256 NT S.A. (CR) 0.134 0.0205 0.0565 0.45	0.25 p 7 -4.76 Œ 3.54 p -4.96 Œ 7 7	24.28 20/01/2020 0.24 20/01/2020 0.42 20/01/2020 0.246 20/01/2020 0.246 20/01/2020 0.141 20/01/2020 0.0205 20/01/2020 0.0205 20/01/2020 0.0565 20/01/2020 0.45 20/01/2020	24.29 0.24 0.4 0.23 0.246	24.14 24.34 24 0.24 0.24 0 0.4 0.432 0.4 0.23 0.236 0.2 0.23 0.256 0.2	34 24.326 350@24.00 24 0.24 32 0.4 1000@0.408 34 0.232 5000@0.232 56 0.254 10@0.246 31 0.139 7000@0.121 5000@0.020 0.07 1000@0.048	10@0.240 947@0.432 98483@0.236 1929@0.256 25779@0.140 10535@0.024 3440@0.057			11,480 90 1,692 135,966 12,125 76,955 9 	7 1 7 37 13 40 1	279,266.47 21.60 676.86 31,552.18 3,076.75 10,721.55	1,408.15 69,030.97 83,172.43 13,076.74 2,005.70 1,339.19 1,881.55 5,850.00	23.3 24 0.192 0 0.4 0 0.202 0 0.0095 0 0.019 0.0 0.019 0 0.024 0 0.034 0 0.045 0 0.0465 0	4.34 0.24 .432 0.24 .256 .157 0285 0.06 0.45	120 502050 151020 502040 201030 351010 402020 501010
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8,340,750 1.16 Exchange Track 812,382 5 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			ETFs 15/06/2016 15/06/2016 11/08/2010 28/04/2017 11/08/2010 29/09/2016 07/07/2010 21/09/2017 07/07/2010 21/09/2017 07/07/2010 21/09/2017 04/07/2000 04/01/2008 04/07/2000 28/07/2018 01/08/2007 07/04/2000 02/07/2008 28/02/2011 02/07/2008 28/02/2011 02/07/2008 28/02/2011 02/07/2008 28/02/2011 02/07/2008 28/02/2011	 ALPHA ETF FTSE Ath 5123 DIONIC (CR) 5161 Forthnet (CR) 5160 FRIGOGLASS SA (CR) 4956 PASAL DEVELOPMEN 4750 SATO SA (CR) 5195 AEGEK (CR) 5093 AKRITAS SA (CR) 4957 ANEK LINES SA (CR) 4959 ANEK LINES SA (PR, 	nex Large Cap 24.34 0.24 0.4 R) 0.234 0 0.256 NT S.A. (CR) 0.134 0.0205 0.0565 0.0565 0.0565 0.0565 0.0565 0.0565 0.0565 0.0565 0.072 , issue '90) 0.072 , issue '90) 0.11 A. (CR) 0.16	0.25 p	24.28 20/01/2020 0.24 20/01/2020 0.42 20/01/2020 0.246 20/01/2020 0.246 20/01/2020 0.245 20/01/2020 0.41 20/01/2020 0.0555 20/01/2020 0.0565 20/01/2020 0.045 20/01/2020 0.056 20/01/2020 0.072 20/01/2020 0.072 20/01/2020 0.074 20/01/2020	24.29 0.24 0.4 0.23 0.246 0.157 	24.14 24.34 24.74 0.24 0.24 0 0.24 0.432 0.4 0.23 0.236 0.2 0.23 0.256 0.2 0.131 0.157 0.1 1 0.06 0.063 0 0.11 0.157 0.1	34 24.326 350@24.00 24 0.24 32 0.4 1000@0.408 34 0.232 5000@0.232 56 0.254 10@0.246 31 0.139 7000@0.121 5000@0.020 0.0710000@0.048 0.06 0.06114188@0.060	10@0.240 947@0.432 98483@0.236 1929@0.256 25779@0.140 10535@0.024 3440@0.057 10@0.430 1187@0.063 1187@0.063			11,480 90 1,692 135,966 12,125 76,955 9 16,612 	7 1 7 37 13 40 1 12 	279,266.47 21.60 676.86 31,552.18 3,076.75 10,721.55 0.63 1,019.10 	1,408.15 69,030.97 83,172.43 13,076.74 2,005.70 1,339.19 1,881.55 5,850.00 11,441.83 11,441.83 11,441.83 758.00	23.3 24 0.192 0 0.4 0. 0.202 0. 0.0905 0. 0.0109 0.0 0.0465 0. 0.0465 0. 0.0588 0. 0.0588 0. 0.016 0.	4.34 0.24 4.432 0.24 2.256 0.06 0.45 0.045 0.072 0.1 0.16	12 50205 15102 50204 20103 35101 40202 50101 40501 40501 40501 40501
8,340,750 1.16 Exchange Travel 812,382 5 Surveillance 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 1.00 145,373,016 0.300 312,163 0.300 2,969,713 0.300 4,737,503 0.320 0.300 0.300			ETFs 15/06/2016 15/06/2016 11/08/2010 28/04/2017 11/08/2010 29/09/2016 07/07/2010 21/09/2017 07/07/2010 21/09/2017 07/07/2010 21/09/2017 04/07/2000 04/01/2008 04/07/2000 28/07/2018 01/08/2007 07/04/2000 02/07/2008 28/02/2011 02/07/2008 28/02/2011 02/07/2008 28/02/2011 02/07/2008 28/02/2011 02/07/2008 28/02/2011	 ALPHA ETF FTSE Ath 5123 DIONIC (CR) 5161 Forthnet (CR) 5160 FRIGOGLASS SA (CR) 4912 LAVIPHARM SA (CR) 4956 PASAL DEVELOPMEN 4750 SATO SA (CR) 5195 AEGEK (CR) 5093 AKRITAS SA (CR) 4957 ANEK LINES SA (CR) 4958 ANEK LINES SA (PR, 4958 ANEK LINES SA (PR, 5115 VARANGIS AVEPE SJ 5162 VARVARESSOS (CR) 	nex Large Cap 24.34 0.24 0.4 R) 0.234 0 0.256 NT S.A. (CR) 0.134 0.0205 0.0565 0.0565 0.0565 0.0565 0.0565 0.0565 0.0565 0.0565 0.072 , issue '90) 0.072 , issue '90) 0.11 A. (CR) 0.16	0.25 p	24.28 20/01/2020 0.24 20/01/2020 0.42 20/01/2020 0.246 20/01/2020 0.246 20/01/2020 0.245 20/01/2020 0.41 20/01/2020 0.0555 20/01/2020 0.0565 20/01/2020 0.045 20/01/2020 0.056 20/01/2020 0.072 20/01/2020 0.072 20/01/2020 0.074 20/01/2020	24.29 0.24 0.23 0.246 0.157 0.062 	24.14 24.34 24.74 0.24 0.24 0 0.24 0.23 0.432 0.4 0.23 0.236 0.2 0.23 0.256 0.2 0.131 0.157 0.1 0.06 0.063 0	34 24.326 350@24.00 24 0.24 32 0.4 1000@0.408 34 0.232 5000@0.232 56 0.254 10@0.246 31 0.139 7000@0.020 5000@0.020 0.0710000@0.048 0.05114188@0.066 52 0.352 600@0.352	 10@0.240 947@0.432 98483@0.236 1929@0.256 25779@0.140 10535@0.024 3440@0.057 10@0.430 1187@0.063 116@0.072 8@0.160			11,480 90 1,692 135,966 12,125 76,955 9 16,612 	7 1 37 13 40 12 12 	279,266.47 21.60 676.86 31,552.18 3,076.75 10,721.55 0.63 1,019.10 	1,408.15 69,030.97 83,172.43 13,076.74 2,005.70 1,339.19 1,881.55 5,850.00 11,441.83 11,441.83 11,441.83 11,441.83 758.00 2,228.16	23.3 24 0.192 0 0.4 0 0.202 0 0.203 0 0.0005 0 0.019 0.0 0.0465 0 0.0465 0 0.0588 0 0.0588 0 0.058 0 0.16 0	4.34 0.24 4.432 0.24 4.256 1.157 1.285 0.06 0.045 0.045 0.072 0.1 0.16 5.525	12 50205 15102 50204 20103 35101 40202 50101 40501 40501 40501 40202 55101
8,340,750 1.16 Exchange Trai 812,382 300 50000000 1.00 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 2969,713 0.300 4,737,503 0.320 6,330,002 0.300 17,579,754 4.16			FTFs 5/06/2016 1/08/2010 28/04/2017 1/08/2010 28/04/2017 1/08/2010 21/09/2017 07/07/2010 21/09/2017 07/07/2010 21/09/2017 07/07/2010 21/09/2017 01/08/2007 03/09/2007 01/07/2008 8/07/2008 01/08/2007 01/04/200 02/07/2008 28/02/2011 02/07/2008 28/02/2011 02/07/2008 28/02/2011 02/07/2008 28/02/2011 02/07/2008 28/02/2011 02/07/2008 28/02/2011 02/07/2008 28/02/2011 02/07/2008 28/02/2011 02/07/2008 28/02/2011 02/07/2008 28/02/2011 02/07/2008 28/02/2011 02/07/2008 28/02/2011 </td <td> ALPHA ETF FTSE Ath 5123 DIONIC (CR) 5161 Forthnet (CR) 5160 FRIGOGLASS SA (CR) 4912 LAVIPHARM SA (CR) 4956 PASAL DEVELOPMEN 4750 SATO SA (CR) 5073 AKRITAS SA (CR) 4957 ANEK LINES SA (CR) 4958 ANEK LINES SA (PR, 4958 ANEK LINES SA (PR, 5115 VARANGIS AVEPE SJ 5162 VARVARESSOS (CR) 5156 BIOTER SA (CR) </td> <td>nex Large Cap 24.34 0.24 0.4 (0.4 (0.234 0) 0.236 (0.256 (0.0565 0.055 0.055 0.055 0.0565 0.056 0.0565 0.056 0.0565 0.056 0.0565 0.0566 0.05666 0.0566 0.0566 0.0566 0.05666 0.05666 0.05666 0.056</td> <td>0.25 p</td> <td>24.28 20/01/2020 0.24 20/01/2020 0.42 20/01/2020 0.246 20/01/2020 0.246 20/01/2020 0.245 20/01/2020 0.246 20/01/2020 0.0565 20/01/2020 0.45 20/01/2020 0.45 20/01/2020 0.45 20/01/2020 0.45 20/01/2020 0.45 20/01/2020 0.45 20/01/2020 0.46 20/01/2020 0.47 20/01/2020 0.48 20/01/2020</td> <td>24.29 0.24 0.23 0.246 0.157 0.062 0.062 0.352</td> <td>24.14 24.34 24. 0.24 0.24 0 0.24 0.23 0.432 0.4 0.23 0.236 0.2 0.2 0.23 0.236 0.2 0.2 0.131 0.157 0.1 0.14 0.157 0.1 0.15 0.1 1 0.11 0.163 0 0.11 0.163 0 0.11 0.163 0 0.11 0.163 0 0.11 0.163 0 0.11 0.163 0 0.11 0.163 0 0.11 0.163 0 0.11 0.163 0</td> <td>34 24.326 350@24.00 24 0.24 32 0.4 1000@0.408 34 0.232 5000@0.232 56 0.254 10@0.246 31 0.139 7000@0.020 5000@0.020 0.0710000@0.048 06 0.061141188@0.666 </td> <td> 10@0.240 947@0.432 98483@0.236 1929@0.256 25779@0.140 10535@0.024 3440@0.057 10@0.430 1187@0.063 116@0.072 8@0.160 30@0.440 3000@0.58</td> <td></td> <td> -</td> <td>11,480 90 1,692 135,966 12,125 76,955 9 16,612 2,124</td> <td>7 1 7 37 13 40 12 12 6</td> <td>279,266.47 21.60 676.86 31,552.18 3,076.75 10,721.55 0.63 1,019.10 747.65</td> <td>1,408.15 69,030.97 83,172.43 13,076.74 2,005.70 1,339.19 1,881.55 5,850.00 11,441.83 11,441.83 11,441.83 758.00 2,228.16 791.09</td> <td>23.3 24 0.192 0 0.4 0 0.202 0 0.202 0 0.0005 0 0.0109 0 0.0465 0 0.0465 0 0.0465 0 0.0465 0 0.0465 0 0.0465 0 0.0465 0 0.0465 0 0.0465 0 0.166 0 0.352 0 0.041 0</td> <td>4.34 0.24 4.32 0.24 2.256 0.04 5.255 0.06 0.16 5.255 0.06</td> <td>12/ 50205 15102 50204 20103 35101 40202 50101 40501 40501 40501 40202 55101 50101</td>	 ALPHA ETF FTSE Ath 5123 DIONIC (CR) 5161 Forthnet (CR) 5160 FRIGOGLASS SA (CR) 4912 LAVIPHARM SA (CR) 4956 PASAL DEVELOPMEN 4750 SATO SA (CR) 5073 AKRITAS SA (CR) 4957 ANEK LINES SA (CR) 4958 ANEK LINES SA (PR, 4958 ANEK LINES SA (PR, 5115 VARANGIS AVEPE SJ 5162 VARVARESSOS (CR) 5156 BIOTER SA (CR) 	nex Large Cap 24.34 0.24 0.4 (0.4 (0.234 0) 0.236 (0.256 (0.0565 0.055 0.055 0.055 0.0565 0.056 0.0565 0.056 0.0565 0.056 0.0565 0.0566 0.05666 0.0566 0.0566 0.0566 0.05666 0.05666 0.05666 0.056	0.25 p	24.28 20/01/2020 0.24 20/01/2020 0.42 20/01/2020 0.246 20/01/2020 0.246 20/01/2020 0.245 20/01/2020 0.246 20/01/2020 0.0565 20/01/2020 0.45 20/01/2020 0.45 20/01/2020 0.45 20/01/2020 0.45 20/01/2020 0.45 20/01/2020 0.45 20/01/2020 0.46 20/01/2020 0.47 20/01/2020 0.48 20/01/2020	24.29 0.24 0.23 0.246 0.157 0.062 0.062 0.352	24.14 24.34 24. 0.24 0.24 0 0.24 0.23 0.432 0.4 0.23 0.236 0.2 0.2 0.23 0.236 0.2 0.2 0.131 0.157 0.1 0.14 0.157 0.1 0.15 0.1 1 0.11 0.163 0 0.11 0.163 0 0.11 0.163 0 0.11 0.163 0 0.11 0.163 0 0.11 0.163 0 0.11 0.163 0 0.11 0.163 0 0.11 0.163 0	34 24.326 350@24.00 24 0.24 32 0.4 1000@0.408 34 0.232 5000@0.232 56 0.254 10@0.246 31 0.139 7000@0.020 5000@0.020 0.0710000@0.048 06 0.061141188@0.666	 10@0.240 947@0.432 98483@0.236 1929@0.256 25779@0.140 10535@0.024 3440@0.057 10@0.430 1187@0.063 116@0.072 8@0.160 30@0.440 3000@0.58		 -	11,480 90 1,692 135,966 12,125 76,955 9 16,612 2,124	7 1 7 37 13 40 12 12 6	279,266.47 21.60 676.86 31,552.18 3,076.75 10,721.55 0.63 1,019.10 747.65	1,408.15 69,030.97 83,172.43 13,076.74 2,005.70 1,339.19 1,881.55 5,850.00 11,441.83 11,441.83 11,441.83 758.00 2,228.16 791.09	23.3 24 0.192 0 0.4 0 0.202 0 0.202 0 0.0005 0 0.0109 0 0.0465 0 0.0465 0 0.0465 0 0.0465 0 0.0465 0 0.0465 0 0.0465 0 0.0465 0 0.0465 0 0.166 0 0.352 0 0.041 0	4.34 0.24 4.32 0.24 2.256 0.04 5.255 0.06 0.16 5.255 0.06	12/ 50205 15102 50204 20103 35101 40202 50101 40501 40501 40501 40202 55101 50101
8,340,750 1.16 Exchange Trai 812,382			ETFs 5/06/2016 1/08/2010 28/04/2017 1/08/2010 28/04/2017 1/08/2010 21/09/2016 07/07/2010 21/09/2017 20/08/2007 03/09/2007 21/05/2008 04/01/2008 21/05/2008 08/07/2010 01/08/2007 01/08/2001 01/08/2007 02/07/04 02/07/2008 28/02/2011 02/07/2008 28/02/2011 02/07/2008 28/02/2011 02/07/2008 28/02/2011 02/07/2008 28/02/2011 02/07/2008 28/02/2011 02/06/2005 10/03/2011 18/08/2006 02/08/2011 18/08/2006 20/08/2011	 ALPHA ETF FTSE Ath 5123 DIONIC (CR) 5161 Forthnet (CR) 5160 FRIGOGLASS SA (CR) 4952 LAVIPHARM SA (CR) 4956 PASAL DEVELOPMEN 4750 SATO SA (CR) 5073 AKRITAS SA (CR) 4957 ANEK LINES SA (CR) 4958 ANEK LINES SA (PR, 5115 VARANGIS AVEPE SJ 5162 VARVARESSOS (CR) 5156 BIOTER SA (CR) 5093 DOMIKI KRITIS SA (CR) 	nex Large Cap 24.34 0.24 0.4 (0.4 (0.234) 0.0256 (0.0565) 0.05650000000000	0.25 p	24.28 20/01/2020 0.24 20/01/2020 0.42 20/01/2020 0.42 20/01/2020 0.246 20/01/2020 0.245 20/01/2020 0.44 20/01/2020 0.45 20/01/2020 0.45 20/01/2020 0.45 20/01/2020 0.45 20/01/2020 0.45 20/01/2020 0.46 20/01/2020 0.41 20/01/2020 0.44 20/01/2020 0.45 20/01/2020	24.29 0.24 0.23 0.246 0.157 0.062 0.062 0.352	24.14 24.34 24. 0.24 0.24 0 0.24 0.23 0.432 0.4 0.23 0.236 0.2 0.2 0.131 0.157 0.1 0.1 0.14 0.14 0.1 0.1 0.131 0.157 0.1 0.1 0.14 0.163 0.1 0.1 0.15 0.14 0.15 0.1 0.14 0.163 0.1 0.1 0.15 0.163 0.1 0.1 0.15 0.15 0.1 0.1 0.15 0.163 0.1 0.1 0.15 0.163 0.1 0.1 0.16 0.163 0.1 0.1 0.15 0.15 0.1 0.1 0.16 0.163 0.1 0.1 0.16 0.15 0.1 0.1 0.16 0.15 0.1 0.1	34 24.326 350@24.00 24 0.24 32 0.4 1000@0.408 34 0.232 5000@0.232 56 0.254 10@0.246 31 0.139 7000@0.020 5000@0.020 0.07 10000@0.048 06 0.061 14188@0.606 052 0.352 600@0.352 40.352 600@0.352 400@0.352 45 0.045 3000@0.046 200@0.156	 10@0.240 947@0.432 98483@0.236 1929@0.256 25779@0.140 10535@0.024 3440@0.057 10@0.430 1187@0.063 116@0.072 8@0.160 30@0.440		 -	11,480 90 1,692 135,966 12,125 76,955 9 16,612 16,612 2,124 5,000 	7 1 7 37 13 40 12 12 6	279,266.47 21.60 676.86 31,552.18 3,076.75 10,721.55 0.63 1,019.10 747.65 225.00	1,408.15 69,030.97 83,172.43 13,076.74 2,005.70 1,339.19 1,881.55 5,850.00 11,441.83 11,441.83 11,441.83 758.00 2,228.16 791.09 3,096.36	23.3 24 0.192 0 0.4 0 0.202 0 0.203 0 0.0005 0 0.0104 0 0.024 0 0.0325 0 0.0465 0 0.0465 0 0.0465 0 0.0465 0 0.0465 0 0.0465 0 0.0465 0 0.058 0 0.16 0 0.352 0 0.041 0	4.34 0.24 4.432 0.24 4.256 1.157 0.285 0.06 0.45 0.06 0.45 0.072 0.1 0.16 5.25 0.06 0.195	12(502050 15102(20103) 351010 402020 501010 405010 405010 405010 405010 551010 551010 501010
8,340,750 1.16 Exchange Trag 812,382 Trag 5.867,311 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			ETFs 15/06/2016 15/06/2016 11/08/2010 28/04/2017 11/08/2010 28/04/2017 07/07/2010 21/09/2016 07/07/2010 21/09/2017 20/08/2007 03/09/2007 21/05/2008 04/01/2008 21/05/2008 08/07/2010 01/08/2007 07/04/2000 02/07/2008 28/02/2011 02/07/2008 28/02/2011 02/07/2008 28/02/2011 02/07/2008 28/02/2011 02/07/2008 28/02/2011 02/07/2008 28/02/2011 02/07/2008 28/02/2011 02/07/2008 28/02/2011 10/07/2008 20/08/2011 18/08/2004 02/08/2011 10/07/2008 22/03/2004 10/07/2008 20/03/2014 <	 ALPHA ETF FTSE Ath 5123 DIONIC (CR) 5161 Forthnet (CR) 5160 FRIGOGLASS SA (CR) 4952 LAVIPHARM SA (CR) 4956 PASAL DEVELOPMEN 4750 SATO SA (CR) 5073 AKRITAS SA (CR) 4957 ANEK LINES SA (CR) 4958 ANEK LINES SA (PR, 5115 VARANGIS AVEPE SJ 5162 VARVARESSOS (CR) 5156 BIOTER SA (CR) 5093 DOMIKI KRITIS SA (CR) 	nex Large Cap 24.34 0.24 0.24 0.4 R) 0.234 0 0.256 NT S.A. (CR) 0.134 0.0205 0.0565 0.45 0.06 , issue '90) 0.072 , issue '90) 0.072 0.352 0.045 R) 0.195 0.216	0.25 p	24.28 20/01/2020 0.24 20/01/2020 0.42 20/01/2020 0.246 20/01/2020 0.246 20/01/2020 0.245 20/01/2020 0.246 20/01/2020 0.0565 20/01/2020 0.45 20/01/2020 0.45 20/01/2020 0.45 20/01/2020 0.45 20/01/2020 0.45 20/01/2020 0.45 20/01/2020 0.46 20/01/2020 0.47 20/01/2020 0.48 20/01/2020	24.29 0.24 0.23 0.246 0.157 0.062 0.062 0.352 0.045 	24.14 24.34 24. 0.24 0.24 0 0.24 0.23 0.432 0.4 0.23 0.236 0.2 0.2 0.131 0.157 0.1 0.1 0.14 0.14 0.1 0.1 0.131 0.157 0.1 0.1 0.14 0.163 0.1 0.1 0.15 0.14 0.15 0.1 0.14 0.163 0.1 0.1 0.15 0.163 0.1 0.1 0.15 0.15 0.1 0.1 0.15 0.163 0.1 0.1 0.15 0.163 0.1 0.1 0.16 0.163 0.1 0.1 0.15 0.15 0.1 0.1 0.16 0.163 0.1 0.1 0.16 0.15 0.1 0.1 0.16 0.15 0.1 0.1	34 24.326 350@24.00 24 0.24 32 0.4 1000@0.408 34 0.232 5000@0.232 56 0.254 10@0.246 31 0.139 7000@0.121 5000@0.020 0.07 10000@0.048 0.07 10000@0.048 06 0.06114188@0.606 52 0.352 600@0.352 45 0.045 3000@0.046 200@0.156 74 0.174 1990@0.174	 10@0.240 947@0.432 98483@0.236 1929@0.256 25779@0.140 10535@0.024 3440@0.057 10@0.430 1187@0.663 116@0.072 8@0.160 30@0.440 3000@0.058 350@0.220		 -	11,480 90 1,692 135,966 12,125 76,955 9 16,612 2,124	7 1 37 13 40 11 12 6 5	279,266.47 21.60 676.86 31,552.18 3,076.75 10,721.55 0.63 1,019.10 747.65	1,408.15 69,030.97 83,172.43 13,076.74 2,005.70 1,339.19 1,881.55 5,850.00 11,441.83 11,441.83 11,441.83 11,441.83 758.00 2,228.16 791.09 3,096.36 855.64	23.3 24 0.192 0 0.4 0 0.202 0 0.203 0 0.0905 0 0.0465 0 0.0465 0 0.0465 0 0.0465 0 0.0465 0 0.0465 0 0.0465 0 0.0465 0 0.0465 0 0.0465 0 0.16 0 0.352 0 0.041 0 0.161 0 0.174 0	4.34 0.24 4.432 0.24 2.256 1.157 0.285 0.06 0.45 0.06 0.45 0.07 0.1 0.16 5.525 0.06 1.195 0.27	120 502050 502050 502040 201030 351010 402020 501010 405010 405010 405010 501010 501010 501010 501010 501010

Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Section 2, 4/5

Daily Official List Section 2: Analytic F	igures	of Share	s Transactions																	Trading D day, 21 Jar	ay No: 13 wary, 2020
Number of Outstanding Securities		idends [1] 2018 20	Date of Last 19 Dividend [2]	Coupon Right Note	Shares	Closing price	% change	Previous closing price/date	Open price		Price Last Av max price price		Last Ask [7]	P/E after tax	Year	Volume	rades	Transactions Value[8]	Company Mki Value (thou. €		Year Sector[high 4]
7,125,216 0.650			01/07/2005	14/12/1999 495	5 KRE.KA SA (CR)	0.058	7	0.058 20/01/2020				13000@0.070			2018				413.26	0.058 0.069	5 45102010
7,734,375 1.00			09/07/2007	07/01/2011 5112	2 LIVANIS SA (CR)	0.07	7	0.07 20/01/2020					250@0.065						541.41	0.062 0.0	7 40301030
15,842,391 1.51			15/07/2009	12/05/2000 514	1 BITROS HOLDING SA (CR)	0.159	-7.02 Œ	0.171 20/01/2020	0.153	0.153	0.166 0.153	0.159 3@0.153	1000@0.166			1,897	6	301.94	2,518.94	0.126 0.1	9 55102010
119,596,817 0.040			15/07/2008	27/04/2017 5190) NIKAS SA (CR)	0.5	7	0.5 20/01/2020											59,798.41	0.5 0	5 45102020
24,319,250 0.300			09/07/2002	04/07/2007 516	5 PROODEFTIKH SA (CR)	0.174	٦	0.174 20/01/2020	0.174	0.174	0.18 0.174	0.175 1950@0.174	3795@0.180			2,700	5	472.80	4,231.55	0.156 0.1	9 50101010
245,497,664 0.310			01/07/2008	30/07/2012 520	7 SELONDA AQUACULTURE SA (CR)	0.1	٦	0.1 20/01/2020	0.1	0.1	0.1 0.1	0. 1 437612@0.100	18922@0.101			110,502	5	11,050.20	24,549.77	0.1 0	1 45102010
10,186,667 1.35			24/06/2008	02/02/2016 488	7 SIDMA SA (CR)	0.464	-14.07 Œ	0.54 20/01/2020	0.488	0.464	0.488 0.464	0.474 2080@0.464	1150@0.488			5,000	12	2,368.00	4,726.61	0.4 0.5	7 55102010
766,000 1.00			01/07/2004	11/12/2012 5193	3 TRIA ALFA SA (CR)	1.8	7	1.8 20/01/2020					124@2.16	55.15	2018				1,660.55	1.78 1	8 55101020
245,000 1.00			19/07/2010	11/12/2012 5194	4 TRIA ALFA SA (PR)	1.15	٦	1.15 20/01/2020						35.23	2018				1,660.55	1.15 1.1	5 55101020
Suspension Sta	atus																				
20,255,805 0.300			22/08/2006	02/08/2010 513	5 AXON HOLDING SA (CR)	0.058	7	0.058 28/04/2017											1,174.84	0.058 0.05	8 20101010
21,820,410 0.800			22/05/2008	02/08/2011 5174	4 EUROMEDICA SA (CR)	0.448		0.448 30/04/2018											9,775.54	0.448 0.44	8 20101010
66,948,210 0.300			22/09/2015	22/09/2015 5179	9 FOLLI FOLLIE (CR)	4.8	٦	4.8 24/05/2018											321,351.41	4.8 4	8 40401030
13,191,620 0.620			04/08/2010	09/09/2002 521	7 YALCO - CONSTANTINOU (CR)	0.0555		0.0555 30/09/2019											732.13	0.0555 0.055	5 40202020
14,870,100 0.300			15/05/2008	26/09/2011 5130) ALPHA GRISSIN S.A. (CR)	0.014	٦	0.014 13/04/2017											208.18	0.014 0.01	4 10102030
33,930,000 0.300			03/07/2006	30/05/2001 486	5 BABIS VOVOS SA (CR)	0.304		0.304 30/03/2012											10,314.72	0.304 0.30	4 35101010
77,126,446 0.340			23/05/2005	18/08/2011 520	6 G.E. DIMITRIOU (CR)	0.0125	٦	0.0125 30/04/2019											964.08	0.0125 0.012	5 40202020
6,000,000 0.600			13/06/2008	08/04/2004 5172	2 EUROBROKERS S.A. (CR)	0.008		0.008 27/04/2018											48.00	0.008 0.00	8 30302015
7,085,888 1.59			02/07/1996	06/09/2010 521	5 ELVIEMEK (CR)	2.6	٦	2.6 30/09/2019											18,423.31	2.6 2	6 35101010
25,179,640 0.600			08/08/1994	19/09/2000 519	1 J.BOUTARIS & SON (CR)	0.026		0.026 01/10/2018											742.45	0.026 0.02	6 45101015
1,540,000 0.600			08/08/1994	19/09/2000 5192	2 J.BOUTARIS & SON (PR)	0.057	٦	0.057 01/10/2018											742.45	0.057 0.05	7 45101015
24,619,524 0.500			10/10/1986	30/12/2002 491	4 KERAMIA-ALLATINI (CR)	0.088		0.088 30/08/2012											2,166.52	0.088 0.08	8 35101010
31,543,600 0.420			19/07/2010	19/12/2018 520	5 KRETA FARM SA (CR)	1.085	٦	1.085 30/04/2019											34,224.81	1.085 1.08	5 45102020
23,935,280 0.300			29/06/2009	13/06/2000 5153	3 NAYTEMPORIKI PUBLISHING SA(CR)) 0.107		0.107 02/10/2017											2,561.07	0.107 0.10	7 40301030
255,459,600 0.300			26/06/2000	03/12/2010 510	1 NEL SA (CR)	0.07	7	0.07 31/08/2015											17,882.17	0.07 0.0	7 40501015
23,463,874 0.800			23/05/2003	21/12/1999 4918	3 NEORION SA (CR)	0.125		0.125 30/08/2012											2,932.98	0.125 0.12	5 50206030
18,750,000 0.300			02/07/2001	31/12/2012 5154	4 PEGASUS PUBLISHING S.A. (CR)	0.089		0.089 02/10/2017											1,668.75	0.089 0.08	9 40301030
100,793,572 0.300			16/07/2009	11/02/2016 5110) TELETIPOS SA (CR)	0.06		0.06 07/03/2016											6,047.61	0.06 0.0	6 40301035
4,034,950 0.680			01/07/2005	30/12/2010 517	1 CHATZIKRANIOTIS & SONS SA (CR)	0.14	٦	0.14 27/04/2018											564.89	0.14 0.1	4 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
5130	-	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.
5154	-	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.
5161	-	Transfer to the Surveillance Category as of 25/11/2011.
5162	-	Transfer to the Under Supervision Category as of 21/12/2009.
5165	-	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.
Hollonic		thanges – Athens Stock Exchange S A Section 2.1/2

Section 2: Shares' Notes

Shares' Notes

0		
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.

Daily Official List	Year: 141
Section 3: Figures of Securities Transactions	Tuesda

Securities Blocks Details

Securities	Block Volume	Price	Block Trade Value	Time of approval	Note
KARATZIS SA (CR)	5,643,204	8.42	47,499,976.71	10:58:13	20
VIOHALCO SA/NV (CB)	2,284	3.81	8,696.33	12:49:34	14
OTE (CR)	60,000	13.78	826,800.00	13:25:07	20
PPC (CR)	8,000	4.27	34,196.80	13:34:40	14
OTE (CR)	78,742	13.79	1,085,852.18	14:05:13	20
OPAP (CR)	52,165	11.32	590,507.80	14:43:21	20
JUMBO SA (CR)	39,791	19.06	758,217.51	15:28:35	20
OTE (CR)	130,242	13.78	1,794,083.55	15:33:18	20
NATIONAL BANK (CR)	500,000	3.04	1,518,500.00	15:56:47	20
AEGEK (CR)	9	0.070	0.63	16:01:41	18
CC HBC AG (CR)	538	34.16	18,378.08	16:02:58	18
AEGEAN AIRLINES (CR)	360	9.48	3,412.80	16:50:49	18
OTE (CR)	55,000	13.79	758,450.00	16:59:03	20
NATIONAL BANK (CR)	750,000	3.03	2,271,000.00	17:11:12	20
NATIONAL BANK (CR)	750,000	3.03	2,271,000.00	17:11:28	20

Blocks Notes

9 - Method 6-1 / Special Fees

10 - Method 6-1 / Special Fees, SDS

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

18 - Method 6-2 / SPOT 1

19 - Method 6-2 / SPOT 2

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

21 - Other Pre-agreed

Daily Offic Section 3:		ecurities Tra	nsactions							Y		rading Day No: 13 , 21 January, 2020
Shares I	Rights De	tails										
Occured date	Exercise from	Exercise until	Trading until	Rights	Price min	Price max	Closing price	Last Bid	Last Ask	Volume	Trades	Transactions Value

No Rights Transactions.

Daily Official List Section 3: Figures of Securities Transactions				Year: 141 Trading Tuesday, 21 Ja	
Securities Forced Sales					
Securities	Category of Security	Transactions Volume	Number of Trades	Transactions Value	Note
No Forced Transactions.					

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	s Transactions								ar: 141 Tradin Tuesday, 21 J	0 9
Forced Sales Registere	ed Shares									
Securities	Start Date	End Date	Initial Volume	Remaining Volume	Date	Avg price (day)	Avg price (period)	Number of Trades	Transactions Volume	Transactions Value
No Fixed Registered Shares	Forced Sales.									

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: 13 anuary, 2020
Exchange Traded Funds (ETFs) Ch	naracteristics							1405	uuy, 21 50	inddi y, 2020
	Transactions Date (T)	Creation / Redemption	Units (T-1)	New Units (T-1)	Redemption Units (T-1)	Units (T) [1]	Fund Assets [2]	Net Unit Price	Dividend per Unit	Dividend Date
ALPHA ETF FTSE Athex Large Cap	21/01/2020	5,000	812,382			812,382	19,745,300.00	24.3054	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	Cou Common	upon Preffered	Trading Unit Corporate Bonds	Price min Price max (Closing price	Previous closing price/date	Volume	Transactions Value	Last order Price Buy / 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	23/10/2019	100.0000	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 (\in), 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		oupon Preffered	Tradir Unit	⁹ Corporate Bonds	Accrued Yiel Int.	ld.T.Mat	Price min	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Last ord Price E	ler Buy / 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)	17.0944 3	3.6130	98.9000	99.9500	98.9252	98.7280 20/01/2020	605,000	613,288.04	99.0000	В	21/01/2020	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)	2.3250 2	2.6190	100.5000	100.9500	100.6242	100.9500 20/01/2020	95,000	95,813.88	100.5100	В	21/01/2020	99.5010	100.9500
50,000	1,000.00	1,000.00	4.25	20/06/2022	5		6		1	SYSTEMS SUNLIGHT S.A. (Non Convertible)	4.0139 3	3.3640	101.1500	101.1600	101.1560	101.1880 20/01/2020	5,000	5,077.87	101.1500	В	21/01/2020	100.7000	102.000
200,000	1,000.00	1,000.00	3.50	21/03/2022	5		6		1	O.P.A.P. S.A. (Non Convertible)	11.8611 3	3.0440	100.2000	100.5192	100.3080	100.5190 20/01/2020	75,000	76,120.59	100.2220	В	21/01/2020	99.9196	100.950
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)	3.7125 6	6.7950				93.3000 16/01/2020			91.0200	В	21/01/2020	93.0000	94.2000
90,000	1,000.00	1,000.00	3.00	11/05/2023	5		4		1	CORAL A.E. (Non Convertible)	6.0833 2	2.0920	102.3300	102.5220	102.5038	103.9000 20/01/2020	36,000	37,120.38	102.6000	В	21/01/2020	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)	12.1792 2	2.3570	104.0300	106.8000	106.6795	106.0230 20/01/2020	132,000	142,424.55	106.1100	В	21/01/2020	104.0537	106.8000
40,000,000	1.00	1.00	5.00	04/10/2021	5		14		1	HOUSEMARKET S.A. (Non Convertible)	0.0022 1	1.8320				104.7930 20/01/2020			104.3100	В	21/01/2020	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)	6.7167 2	2.2300	102.0000	102.3000	102.1137	102.4000 20/01/2020	194,000	199,403.53	102.0000	В	21/01/2020	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)	13.3000 2	2.3400	106.4500	106.4500	106.4500	106.3830 20/01/2020	78,000	84,068.40	106.5000	В	21/01/2020	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 (\in), except if it is noted differently.

Hellenic Exchanges – Ath	ens Stock Exchang	je S.A.
Market Operation & Develo	pment Division - Stat	tistics & Information Services

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	⁹ Government Bonds	Price	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 22/06/2015			10.0000	В	11/07/2019
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 22/06/2015					
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 22/06/2015					
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 22/06/2015					
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 22/06/2015					
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 22/06/2015					
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 22/06/2015					
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 22/06/2015					
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 22/06/2015					
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 22/06/2015					
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 22/06/2015					
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 22/06/2015					
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 22/06/2015					
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 22/06/2015					
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 22/06/2015					
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 22/06/2015					
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 22/06/2015					
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 22/06/2015					
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 22/06/2015					
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 22/06/2015					
4,000,000	1,000.00	3.88	Actual/Actual	12/03/2029	10		12/03	3.88	1	GGB-FXD-120329-10Y-3.875-1.000							100.0000	В	15/10/2019
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: 13
Section 5: Bonds traded in Fixed Income Assets Market	Tuesday, 21 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	Unit Government Bonds	Price Price min max	Closing price	Previous closing price/date	Volume	Transactions Value	Price	Last order Buy / Sell	Date
------------------------	---------------	-----------------	--------------------------	------------------	---------------------	------	-----------------	--------------------	-----------------------	------------------------	------------------	--------------------------------	--------	-----------------------	-------	--------------------------	------

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: 13 Tuesday, 21 January, 2020

Treasury Bills & Zero Coupon Government Bonds

				13-W	eek Maturi	ty				26-Week Maturity									52-Week Maturity								
Issue Date	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last T Price	rade Date	Volume Traded	Note	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last ⁻ Price	Frade 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 Official Section 5: Gov	List vernment Bonds Trac	ded with the C	pen Outcry Me	ethod													: 141 Trac Tuesday, 2	0 5	
Bonds in Circulation	Currency / Min nominal traded Value	Coupons Payment Date	Current Coupor Value	Note	Coupon	Trading Unit	lssue Date	Duration (years)	Today's Interest	A.I.C in day:	s Bonds		t price of ious days		ıtcry in Ca Buy / Sell	. ,	Trades in Pieces	Life min	Life Max
Corporate	Bonds in Foreig	gn Currend	cy and Euro)															
103,746	GBP / 10	01/12	0.25		61	1	01/12/1930	98	2.5	360	National Mortgage Bank	2.27	05/02/1996	2.27	S	05/02/1996		2.27	2.27
0	GBP / 10	01/12	0.25		63	1	01/12/1928	100	2.5	360	National Mortgage Bank								

Government Bonds Notes	
A.I.C: Accrued Interest Calculation base.	
FLR: Floating Interest Rate.	
The minimum tradeable Nominal Value for all Demeterialised Government Titles is 100 Euros.	
(μτφρ-0)	

Section 6: Additional Infos

Athex & ATHEXClear Members List

Aember Name				Stock Market		Derivat	ives Market	ATHE	XClear Member
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
SARRIS SECURITIES S.A.			a	monipor	manor		mator	Cicaning	cicaning
, ΔΡΑΓΑΤΣΑΝΙΟΥ 6 ΑΤΗΙΝΑ	2103367700								
ALPHA BANK A.E.								а	
0, STADIOU STR ATHINA	(210)-3260000	(210)-3264116							
03, AVE. ATHINON ATHINA	+30 2103436820	210-3436270							
0, STADIOU STR ATHINA	(210)-3265546	(210)-3265811							
LPHA FINANCE INVESTMENT SERVICES S.A.			а		а	а	а		а
ΜΕΡΛΙΝ 5 ΑΤΗΙΝΑ	2103487205								
RGUS STOCKBROKERS LTD			а	а		а			
5, 25 ΛΕΩΦΟΡΟΣ ΔΗΜΟΣΘΕΝΗ ΣΕΒΕΡΗ	0035722717000								
TLANTIC SECURITIES LIMITED			а	а					
7, ΠΡΟΔΡΟΜΟΥ 37	0035722445400								
XON SECURITIES S.A.			а			а			
Β, ΣΤΑΔΙΟΥ 48 ATHINA	2103363800								
ETA SECURITIES S.A.			а		а	а			а
9 , Λ.ΑΛΕΞΑΝΔΡΑΣ 29 ΑΤΗΙΝΑ	2106478900								
NP PARIBAS SECURITIES SERVICES								а	
ΛΑΜΨΑΚΟΥ 2 ΑΤΗΙΝΑ	2107468525								
OFA SECURITIES EUROPE SA			а	а					
112 AVENUE KL?BER 75116									
APITAL SECURITIES S.A.			а			а			
3, ΜΗΤΡΟΠΟΛΕΩΣ 58 ΑΤΗΙΝΑ	2103369700								
FS SECURITIES INVESTMENT SERVICES S.A.			а						
ΠΑΠΑΡΡΗΓΟΠΟΥΛΟΥ 3 ΑΤΗΙΝΑ	2103360800								
ITIGROUP GLOBAL MARKETS EUROPE AG			а	а					
6, REUTERWEG 16 FRANKFURT 16									
ITIGROUP GLOBAL MARKETS LIMITED			а	а					
33 CANADA SQUARE -CANARY WHARF	+44 02079864000		-	_					
REDIT SUISSE SECURITIES (EUROPE) LIMITED	44 207000000		а	а					
, ONE CABOT SQUARE LONDON	+44 2078888888		-	_					
REDIT SUISSE SECURITIES SOCIEDAD DE VALORES SA			а	а					
CALLE AYALA 42, 3A PLANTA-B MADRID			0			~			0
YCLOS SECURITIES S.A. 9, ΠΑΝΕΠΙΣΤΗΜΙΟΥ 39 ΑΤΗΙΝΑ	6944589533		а			а			а
	0744087033			а					
EUTSCHE BANK S.A. , GREAT WINCHESTER STREET LONDON	+44 20 754 54209	00441133361437		a					
YNAMIC SECURITIES S.A.	+++ 20 / 34 34209	55771155301457	а			а			а
ΤΡΑΛΛΕΩΝ 2 & Λ.ΣΥΓΓΡΟΥ 223 223 ΝΕΑ SMYRNI	2103677700		a			a			a
UROBANK EQUITIES INVESTMENT FIRM S.A	2103011100		а		а	а	а		а
ΦΙΛΕΛΛΗΝΩΝ 10 & ΞΕΝΟΦΩΝΤΟΣ 13 ΑΤΗΙΝΑ	2103720000		-		-	-			-
UROBANK ERGASIAS S.A.	2103720000							а	
OTHONOS STR. ATHINA	(210)-3337969	(210)-3245916						-	
	(210)-3337000	(210)-3233866							
OTHONOS ATHINA	+30 2103337000	210-3245916							
JROCORP INVESTMENT SERVICES S.A.	- 30 2 10333 / 000	210 3243710	а			а			а
υκόσοκρηννες ημείας το τραγούρειο στά. 1, ΠΛ.ΦΙΛΙΚΗΣ ΕΤΑΙΡΕΙΑΣ 14 14 ΑΤΗΙΝΑ	210-7263600								
JROTRUST INVESTMENT FIRM SA			а						
3, ΣΕΒΑΣΤΟΥΠΟΛΕΩΣ 113 ΑΤΗΙΝΑ	2103363100								
JROXX SECURITIES S.A.			а		а	а	а		а
PALAIOLOGOU CHALANDRI	(210)-6879400	(210)-6879401							
PALEOLOGOU CHALANDRI	+30 2106879400	210-6879401							
A. PERVANAS SECURITIES- INVESTMENT SERVICES S.A.			а						
9, ΣΟΦΟΚΛΕΟΥΣ 7-9 ΑΤΗΙΝΑ	2103727200								
LOBAL CAPITAL SECURITIES & FINANCIAL SERVICES LTD			а	а					
ο, Λ.ΑΡΧΙΕΠΙΣΚΟΠΟΥ ΜΑΚΑΡΙΟΥ Γ50	0035722710710								
ELLENIC AMERICAN SECURITIES S.A.			а		а	а			а
ν, ΑΝΔΡΕΑ ΠΑΠΑΝΔΡΕΟΥ 27 27 MAROUSI	2103311100								
ELLENIC BANK (INVESTMENTS) LTD				а					
AVE.KYRIAKOU MATSI 31 - PO BOX 24747 NICOSIA	+357 22500100	357 22500110							
SBC FRANCE								а	
09-111, Λ.ΜΕΣΟΓΕΙΩΝ 109-111 109-111	2106961125								
NDEX SECURITIES S.A.			а						
ΔΡΑΓΑΤΣΑΝΙΟΥ 6 ΑΤΗΙΝΑ	6944589533								

Market Operation & Development Division - Statistics & Information Services

Section 6: Additional Infos

Athex & ATHEXClear Members List

lember Name				Stock Market		Derivat	ives Market	ATHEX	Clear 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	2100210210 20		а	а		а			
-44, ΛΕΩΦ.ΓΡΙΒΑ ΔΙΓΕΝΗ 42-44	0035722711711		a	a		a			
	0035722711711		-		_				-
ERIT SECURITIES S.A	0400/74000		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								
TIONAL BANK OF GREECE S.A.			а		а	а		а	
, AIOLOU STR. ATHINA	(210)-3341000	(210)-3228187							
, AKADIMIAS STR. ATHINA	(210)-3328817	(210)-3328678							
ATIONAL SECURITIES S.A.			а		а	а	а		
, ΛΕΩΦ. ΚΗΦΙΣΙΑΣ 66 (ΚΤΗΡΙΟ Α) MAROUSI	2107720000								
UNTIUS BROKERAGE AND INVESTMENT SERVICES S.A			а						
ΔΡΑΓΑΤΣΑΝΙΟΥ 6 ΑΤΗΙΝΑ	2103350599								
NE PLUS CAPITAL LIMITED	210000077		а	а					
5 PRODROMOU AVENUE NICOSIA 1307	35722873760		-						
	33722073700		-						
	2100172//2		а		а	а	а	а	
, ΑΙΓΙΑΛΕΙΑΣ 32 & ΠΑΡΑΔΕΙΣΟΥ MAROUSI	2108173662								
ANTELAKIS SECURITIES S.A.			а		а	а	а		
, ΕΘΝΙΚΗΣ ΑΝΤΙΣΤΑΣΕΩΣ 57, ΚΤΙΡΙΟ Β CHALANDRI	2106965000								
EGASUS SECURITIES S.A			а			а			
, 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)-3335079							
RAEUS SECURITIES S. A.			а		а	а	а		а
, ΣΤΑΔΙΟΥ 10 10 ATHINA	2103354100								
ROCHOICE SECURITIES LTD			а	а					
, ΛΕΩΦ.ΣΠΥΡΟΥ ΚΥΠΡΙΑΝΟΥ 57, ΑΚΙΝΗΤΑ Φ	035724661192		-						
ARELINK SECURITIES & FINANCIAL SERVICES LTD	000724001172		а	а		а			
	0035722554436		а	a		a			
	0033722334430		_	_		_			
DCIETE GENERALE S.A.	. 22 15700501		а	а		а			
7 COURS VALMY, CEDEX	+33 157290504								
LIDUS SECURITIES S.A			а			а			а
ΛΟΥΙΖΗΣ ΡΙΑΝΚΟΥΡ 64 ΑΤΗΙΝΑ	2106900600								
. EM. LAVRENTAKIS SECURITIES S.A.			а			а			
9, ΣΟΦΟΚΛΕΟΥΣ 7-9 ΑΤΗΙΝΑ	2103213336								
E CYPRUS INVESTMENT & & SECURITIES CORPORATION LTD			а	а					
4, ΛΕΩΦ. ΛΕΜΕΣΟΥ 154	0035722121700								
BS EUROPE SE			а	а					
PERNTURM, BOCKENHEIMER LANDSTRASSE 2-4 2-4	00496921790								
3S LIMITED				а					

Securities	Stock Category
Market Maker	Start Market Making
ALPHA ETF FTSE Athex Large Cap	Exchange Traded Funds (ETFs)
ALPHA FINANCE INVESTMENT SERVICES S.A.	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
ADMIE (IPTO) HOLDING S.A. (CR)	Main Market
PIRAEUS SECURITIES S. A.	29/06/2017
ALPHA BANK (CR)	Main Market 29/02/2016
ALPHA FINANCE INVESTMENT SERVICES S.A.	
EUROBANK EQUITIES INVESTMENT FIRM S.A EUROBANK EQUITIES INVESTMENT FIRM S.A	22/10/2006 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
AS COMPANY SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/04/2019
ITTICA 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
ATTICA HOLDINGS (CR)	Main Market
HELLENIC AMERICAN SECURITIES S.A.	28/12/2017
AUTOHELLAS SA (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	01/07/2019
EUROXX SECURITIES S.A.	02/07/2018
AVAX S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	14/12/2015
BRIQ PROPERTIES (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	09/09/2019
EUROBANK EQUITIES INVESTMENT FIRM S.A	09/01/2019
BYTE COMPUTER SA (CR)	Main Market
MERIT SECURITIES S.A	04/08/2008
MERIT SECURITIES S.A	04/08/2013
IC 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
INL CAPITAL (CR)	Main Market
MERIT SECURITIES S.A	01/10/2018
EXTER SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	16/10/2017
LEON DEPOLAS SECURITIES S.A.	21/05/2018
LASTRON (CR) LEON DEPOLAS SECURITIES S.A.	Main Market 20/02/2017
	20/02/2017 Main Market
LLAKTOR (CR)	
ALPHA FINANCE INVESTMENT SERVICES S.A. ALPHA FINANCE INVESTMENT SERVICES S.A.	18/03/2019 14/03/2019
	24/09/2018
EUROXX SECURITIES S.A.	
HELLENIC AMERICAN SECURITIES S.A.	14/01/2019 25/04/2012
NATIONAL SECURITIES S.A.	25/06/2013
NATIONAL SECURITIES S.A.	02/01/1900
PIRAEUS SECURITIES S. A.	22/10/2018 Main Market
ELTON SA (CR)	Main Market
BETA SECURITIES S.A. BETA SECURITIES S.A.	03/09/2012 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
YDAP S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	10/06/2019 Main Market
OURLIS (CR) EUROBANK EQUITIES INVESTMENT FIRM S.A	Main Market 01/12/2016
PIRAEUS SECURITIES INVESTMENT FIRM S.A	0//12/2018
PIRAEUS SECURITIES S. A. SEK TERNA (CR)	06/03/2017 Main Market
HELLENIC AMERICAN SECURITIES S.A.	07/09/2015
PIRAEUS SECURITIES S. A.	29/08/2019
SR. 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
NTERCONTINENTAL (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	03/06/2019
VTRACOM HOLDINGS (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	08/10/2018
NTRALOT (CR)	Main Market
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
UMBO 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
LEON DEPOLAS SECURITIES S.A.	16/01/2017

Securities	Stock Category
Market Maker	Start Market Making
MARFIN 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
IOTOR OIL (CR)	Main Market
HELLENIC AMERICAN SECURITIES S.A.	01/09/2014
LEON DEPOLAS SECURITIES S.A.	01/04/2019
MERIT SECURITIES S.A	25/02/2019
NATIONAL SECURITIES S.A. NATIONAL SECURITIES S.A.	17/02/2014 02/01/1900
PIRAEUS SECURITIES S. A.	04/05/2015
IYTILINEOS (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
IATIONAL 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 NATIONAL SECURITIES S.A.	03/09/2012 02/01/1900
NATIONAL SECURITIES S.A.	28/02/2013
PIRAEUS SECURITIES S. A.	08/09/2008
PIRAEUS SECURITIES S. A.	08/09/2013
DPAP (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
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
ITE (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
ALPHA FINANCE INVESTMENT SERVICES S.A. EUROBANK EQUITIES INVESTMENT FIRM S.A	09/01/2006 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.A. S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	06/02/2019
APOUTSANIS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	19/11/2018
BETA SECURITIES S.A.	25/11/2013
PETROPOULOS PETROS (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/04/2019

Securities	Stock Category						
Market Maker	Start Market Making						
PIRAEUS 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						
UEST HOLDINGS (CR)	Main Market						
BETA SECURITIES S.A.	26/03/2018						
EUROBANK EQUITIES INVESTMENT FIRM S.A	28/01/2019						
PIROY AGRICULTURE SA (CR)	Main Market						
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/09/2019						
ERNA ENERGY (CR)	Main Market						
PIRAEUS SECURITIES S. A.	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						
ITAN CEMENT (CB)	Main Market						
EUROBANK EQUITIES INVESTMENT FIRM S.A	07/11/2019						
EUROBANK EQUITIES INVESTMENT FIRM S.A	06/11/2019						
OHALCO 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: 13 Tuesday, 21 January, 2020

Underlying Asset		Derivatives Market														
Price max Price min Closing price change	Delivery Month	Open price P	Price max	Price min	Last price (Closing price	Last Bid	Last Ask	Fixing price*	Life high	Life low	Trades	Volume		Open Interest	
FTSE/Athex Large Cap															(Trade Unit: 1 Index Point x 2€, Cash Settlement)	
2,356.41 2,321.92 2,352.70 0.00%	February 2020	2,330.00	2,356.00	2,318.50	2,355.00	2,355.00				2,356.00		300	1,229		10,430	
	March 2020	2,330.00	2,350.00	2,323.50	2,350.00	2,350.00				2,350.00		14	53		63	
	April 2020					2,364.00										
	June 2020					2,372.50										
	September 2020					2,384.25										
	December 2020					2,396.25										

Derivatives notes

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

Daily Official List Section 7: Stock Futures

Year: 141 Trading Day No: 13 Tuesday, 21 January, 2020

					tives Market	Deriva								Underlying Asset							
Open Interest	Volume	Trades	fe low	Life high Life	Fixing price*	Last Bid Last Ask		Open price Price max Price min Last price Closing price					Delivery Month	Price max Price min Closing price change							
(Contract Size: 100 Securities, Physical Delive														A. (CR)	DING S.	TO) HOLI	ADMIE (IF				
6,217	160	25		2.58				2.49	2.49	2.43	2.50	2.45	March 2020	0.20%	2.48	2.42	2.5				
								2.50					June 2020								
								2.51					September 2020								
								2.52					December 2020								
(Contract Size: 100 Securities, Physical Delive																ANK (CR)	alpha B				
44,458	1,809	112		1.94				1.86	1.86	1.85	1.89	1.88	March 2020	-0.80%	1.855	1.835	1.875				
								1.89					June 2020								
								1.90					September 2020								
								1.90					December 2020								
(Contract Size: 100 Securities, Physical Delive															(CR)	ank s.a.	ATTICA E				
	50	4		0.485				0.394	0.394	0.389	0.395	0.395	March 2020	1.58%	0.387	0.3775	0.387				
								0.384					June 2020								
								0.386					September 2020								
								0.388					December 2020								
(Contract Size: 100 Securities, Physical Delive																G (CR)	CC HBC /				
294	33	11		32.63				32.63	32.63	32.11	32.63	32.23	March 2020	0.00%	32.7	32.24	32.7				
								32.97					June 2020								
								33.14					September 2020								
								33.30					December 2020								
(Contract Size: 100 Securities, Physical Delive)	GS (CB)	HOLDIN	CENERG				
9,126	184	24		1.51				1.47	1.47	1.44	1.51	1.49	March 2020	-0.68%	1.46	1.432	1.47				
								1.48					June 2020								
								1.49					September 2020								
								1.50					December 2020								
(Contract Size: 100 Securities, Physical Delive																R (CR)	ELLAKTO				
27,083	797	103		1.94				1.90	1.90	1.87	1.94	1.92	March 2020	0.42%	1.91	1.866	1.916				
								1.92					June 2020								
								1.93					September 2020								
								1.94					December 2020								
(Contract Size: 100 Securities, Physical Delive														R)	SIAS (CI	ik erga	EUROBA				
49,014	2,186	96		0.935				0.912	0.912	0.898	0.919	0.912	March 2020	-1.57%	0.9095	0.8965	0.915				
								0.932					June 2020								
								0.936					September 2020								
								0.941					December 2020								

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.	Section 7, 1/4
Market Operation & Development Division - Statistics & Information Services	

Daily Official List Section 7: Stock Futures

Year: 141 Trading Day No: 13 Tuesday, 21 January, 2020

Hellenic Exchanges – Athens Stock Exchange S.A. Market Operation & Development Division - Statistics & Information Services

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

Underlying Asset Price max Price min Closing price change									Derivat	tives Market							
		Delivery Month	Open price F	ice max 🛛	Price min La	st price Clos	ing price	Last Bid	Last Ask	Fixing price*	Life high	Life low	Trades	Volume	Open Interest		
EYDAP	S.A. (CR)																(Contract Size: 100 Securities, Physical Delivery)
7.5	7.39	7.46	-0.40%	March 2020	7.48	7.55	7.44	7.55	7.55				7.76		44	167	1,212
				June 2020					7.55								
				September 2020					7.59								
				December 2020					7.63				···				
FOURLI	S (CR)																(Contract Size: 100 Securities, Physical Delivery)
5.82	5.74	5.8	0.35%	March 2020	5.73	5.73	5.73	5.73	5.73				5.95		1	1	51
				June 2020					5.83								
				September 2020					5.86								
				December 2020					5.89								
GEK TE	RNA (CR)																(Contract Size: 100 Securities, Physical Delivery)
8.35 7.8	7.8	8.35	5.70%	March 2020	7.81	8.34	7.81	8.34	8.34				8.34		126	287	7,616
				June 2020					7.97								···· ··· ··· ··· ··· ··· ··· ··· ··· ·
				September 2020					8.01								
				December 2020					8.05								
HELLEN	IC EXCHA	ANGES-A	S.E. (CR)														(Contract Size: 100 Securities, Physical Delivery)
5.05	4.85	5	1.21%	March 2020	4.97	5.09	4.88	5.03	5.03				5.09		58	150	3,902
				June 2020					4.98								
				September 2020					5.01								
				December 2020					5.03								
HELLEN	IC PETRO) DLEUM	CR)														(Contract Size: 100 Securities, Physical Delivery)
8.55	8.43	8.49	-0.12%	March 2020	8.48	8.52	8.48	8.52	8.52				8.68		3	6	2,225
				June 2020					8.57								···· ··· ··· ··· ··· ··· ··· ··· ··· ·
				September 2020					8.61								
-				December 2020					8.66								
INTRAC	OM HOLD	INGS (CI	ר)														(Contract Size: 100 Securities, Physical Delivery)
0.9	0.882	0.899	-0.33%	March 2020	0.891	0.904	0.891	0.904	0.904				1.01		6	49	4,671
				June 2020					0.910								
				September 2020					0.914								
				December 2020					0.919								
INTRAL	OT (CR)																(Contract Size: 100 Securities, Physical Delivery)
0.3995	0.39	0.3985	-0.25%	March 2020	0.404	0.413	0.404	0.413	0.413				0.415		5	37	5,412
				June 2020					0.403								
				September 2020					0.405								
				December 2020					0.407								

Derivatives notes

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Daily Official List Section 7: Stock Futures

Year: 141 Trading Day No: 13 Tuesday, 21 January, 2020

Hellenic Exchanges – Athens Stock Exchange S.A. Market Operation & Development Division - Statistics & Information Services

	Underlyi	ng Asset	t								Deriva	atives Market					
Price max	Price min	Closing price	ce change	Delivery Month	Open price P	rice max	Price min L	ast price Clos	ing price	Last Bid	Last Ask	Fixing price*	Life high	Life low	Trades	Volume	Open Interest
JUMBO	SA (CR)																(Contract Size: 100 Securities, Physical Delivery)
19.25	18.7	19.25	0.37%	March 2020	18.73	19.03	18.64	19.03	19.03				19.28		25	51	1,376
				June 2020					19.34								
				September 2020					19.44								
				December 2020					19.53								
LAMDA	DEVELO	PMENT S	SA (CR)														(Contract Size: 106 Securities, Physical Delivery)
8.44	8.33	8.35	-0.60%	March 2020	8.37	8.47	8.36	8.40	8.40				8.86	7.00	46	205	3,651
				June 2020					8.47								
				September 2020					8.51								··· ···
				December 2020					8.56								
MARFIN	INVEST	/IENT GR	OUP (CR)														(Contract Size: 100 Securities, Physical Delivery)
0.1088	0.106	0.108	-0.37%	March 2020	0.111	0.111	0.108	0.110	0.110				0.116		44	842	86,783
				June 2020					0.109								
				September 2020					0.110								··· ···
				December 2020					0.110								
MOTOR	OIL (CR)																(Contract Size: 100 Securities, Physical Delivery)
20.68	20.36	20.36	-0.68%	March 2020	20.52	20.69	20.52	20.56	20.56				21.20		18	53	814
				June 2020					20.67								
				September 2020					20.78								
				December 2020					20.88								
MYTILIN	EOS (CR))															(Contract Size: 100 Securities, Physical Delivery)
10.37	10.17	10.33	0.00%	March 2020	10.33	10.41	10.21	10.38	10.38				10.41		120	603	13,934
				June 2020					10.42								
				September 2020					10.47								····
				December 2020					10.52								
NATION	AL BANK	(CR)															(Contract Size: 100 Securities, Physical Delivery)
3.046	2.993	3.028	0.07%	March 2020	3.05	3.07	3.00	3.04	3.04				3.10		275	4,340	43,822
				June 2020					3.05								
				September 2020					3.07								
				December 2020					3.08								
OPAP (C	R)																(Contract Size: 100 Securities, Physical Delivery)
11.62	11.27	11.54	0.79%	March 2020	11.34	11.64	11.32	11.55	11.55				12.01		45	192	3,492
				June 2020					11.55								
				September 2020					11.60								··· ·· ·· ··
				December 2020					11.66								

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

Year: 141 Trading Day No: 13 Tuesday, 21 January, 2020

Daily Official List

Section	7.	Stock	Futures

	Underlyi	ing Asset	t								Deriva	tives Market					
Price max	Price min	Closing price	ce change	Delivery Month	Open price	Price max	Price min La	ast price Clos	ing price	Last Bid	Last Ask	Fixing price*	Life high	Life low	Trades	Volume	Open Interest
OTE (CF	2)																(Contract Size: 100 Securities, Physical Delivery)
13.8	13.72	13.72	-0.58%	March 2020	13.90	13.90	13.79	13.79	13.79				14.50		21	100	3,329
				June 2020					13.92								
				September 2020					13.99								
				December 2020					14.06								
P.P.A. S	.A. (CR)																(Contract Size: 100 Securities, Physical Delivery)
22.95	22.45	22.75	-1.09%	March 2020	22.65	22.90	22.55	22.90	22.90				23.00		11	12	594
				June 2020					23.19								
				September 2020					23.31								
				December 2020					23.43								
PIRAEU	S BANK ((CR)															(Contract Size: 100 Securities, Physical Delivery)
3.338	3.18	3.31	0.67%	March 2020	3.28	3.34	3.21	3.31	3.31				3.43		189	1,696	33,044
				June 2020					3.32								
				September 2020					3.33								
				December 2020					3.35								
PPC (CF	!)																(Contract Size: 100 Securities, Physical Delivery)
4.244	4.124	4.24	0.43%	March 2020	4.17	4.26	4.15	4.26	4.26				4.39		115	758	14,085
				June 2020					4.26								
				September 2020					4.28								
				December 2020					4.30								
TERNA	ENERGY	(CR)															(Contract Size: 100 Securities, Physical Delivery)
8.31	8.07	8.24	-0.36%	March 2020	8.30	8.30	8.12	8.28	8.28				8.33		92	181	4,093
				June 2020					8.34								
				September 2020					8.38								
				December 2020					8.42								
TITAN C	EMENT ((CB)															(Contract Size: 100 Securities, Physical Delivery)
19.04	18.8	19	-0.10%	March 2020	19.00	19.00	19.00	19.00	19.00				19.50		1	2	78
				June 2020					19.18								
				September 2020					19.28								
				December 2020					19.37								
VIOHAL	CO SA/N\	V (CB)															(Contract Size: 100 Securities, Physical Delivery)
3.91	3.83	3.905	0.64%	March 2020	3.87	3.94	3.84	3.93	3.93				3.94		71	311	7,570
				June 2020					3.91								····
				September 2020					3.93								
				December 2020					3.95								

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

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	hex La	i ge o	ap				C	all Optio	ns															Put O	ptions	(Haue			2€ - EXCELCIS	e Style: European, Cas	JI Selle
				Februa	ry 2020						March	2020			Other Months				Februar	y 2020						March	2020			Other Months	
cerise	Open price	Price ma	ix Price mi	n Last price	Closing price	Volume	Open Interest	Open price	Price max	x Price min	Last price	Closing price	Volume C	pen Interest	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open Interest Volume	t Excer Pric
1,725	-		-	-	-			0.00	0.00	0.00		623.00			·	-		-				-	0.00	0.00	0.00		0.01	-	-		1,7
1,750	-	-		-	-		-	0.00	0.00	0.00	-	598.00	-	-		-	-			-		-	0.00	0.00	0.00	-	0.01		-		1,
,775						•	-	0.00	0.00	0.00		573.00		-					•	-	•		0.00	0.00	0.00		0.01	•			1
,800	-	-		-	-		-	0.00	0.00	0.00	-	548.00	-	-		-	-			-		-	0.00	0.00	0.00	-	0.01		-		1
,825						•	-	0.00	0.00	0.00		523.00		-					•	-	•		0.00	0.00	0.00		0.01	•			1
,850	-	-		-	-			0.00	0.00	0.00	-	498.00	-	-		-	-			-	-		0.00	0.00	0.00	-	0.01	-	-		1
,875		•	•	•	•	•	•	0.00	0.00	0.00	•	473.00	•	-		•	•	•	•		•		0.00	0.00	0.00	•	0.01	•			1
900	-	-	-	-	-			0.00	0.00	0.00	-	448.00	-	-		-	-	-	-	-	-		0.00	0.00	0.00	-	0.01	-	-		
925		•	•	•	•	•	•	0.00	0.00	0.00	•	423.00	•	-		•	•	•	•		•		0.00	0.00	0.00	•	0.02	•			
950	0.00	0.00	0.00	-	399.00		-	0.00	0.00	0.00	-	398.00	-	-		0.00	0.00	0.00	-	0.01	-		0.00	0.00	0.00	-	0.05	-	-		
975	0.00	0.00	0.00		374.00		•	0.00	0.00	0.00		374.00	•	-		0.00	0.00	0.00		0.01	•	•	0.00	0.00	0.00	-	0.10	•			
000	0.00	0.00	0.00	-	349.00	•	-	0.00	0.00	0.00		349.00		-		0.00	0.00	0.00		0.02	•		0.00	0.00	0.00	-	0.20	•	-		
050	0.00	0.00	0.00		300.00		•	0.00	0.00	0.00		299.00	•	-		0.00	0.00	0.00		0.03	•	•	0.00	0.00	0.00	-	0.68	•			
100	0.00	0.00	0.00	-	250.00	•	-	0.00	0.00	0.00		251.00		-		0.00	0.00	0.00	-	0.20	-	40	0.00	0.00	0.00	-	1.90		40		
150	0.00	0.00	0.00		201.00		-	0.00	0.00	0.00		204.00	•	-		0.00	0.00	0.00		0.91		20	0.00	0.00	0.00	-	4.80		-		
200	0.00	0.00	0.00	-	153.00		82	0.00	0.00	0.00	-	160.00	-	-		0.00	0.00	0.00		3.20		81	0.00	0.00	0.00	-	10.50		-		
250	100.00	100.00	100.00	100.00	100.00	5	61	103.00	103.00	96.50	96.50	96.50	40	40		17.00	100.00	17.00	17.00	17.00	2	156	29.50	29.50	29.50	29.50	29.50	20	40		
300	50.00	50.00	50.00	50.00	50.00	1	72	0.00	0.00	0.00	-	85.50	-	-		0.00	50.00	0.00	-	21.25	-	71	0.00	0.00	0.00	-	36.00	-	40		
350	32.50	35.00	31.00	33.75	33.75	27	294	44.75	44.75	44.75	44.75	44.75	20	21		50.00	35.00	50.00	50.00	50.00	20	46	0.00	0.00	0.00	-	58.50	-	-		
400	0.00	0.00	0.00	-	22.25	•	81	25.00	25.00	25.00	25.00	25.00	20	20		0.00	0.00	0.00	-	72.00	•	20	94.00	94.00	94.00	94.00	94.00	1	1		
450	0.00	0.00	0.00	-	10.25	-		0.00	0.00	0.00	-	22.25	-	-		0.00	0.00	0.00	-	110.00	-	-	0.00	0.00	0.00	-	122.00	-	-		
500	0.00	0.00	0.00	-	4.20		·	0.00	0.00	0.00	·	12.75	-	-		0.00	0.00	0.00	-	154.00	-	-	0.00	0.00	0.00	-	162.00	•	-		
550	0.00	0.00	0.00	-	1.50			0.00	0.00	0.00		6.70				0.00	0.00	0.00	-	201.00	-	-	0.00	0.00	0.00	-	206.00		-		
600	0.00	0.00	0.00	-	0.47	•	•	0.00	0.00	0.00	-	3.40	-	-		0.00	0.00	0.00	-	250.00	-	-	0.00	0.00	0.00	-	253.00		-		_
	Totals:					33	590						80	81	0 0						22	434						21	121	0 0	

Section 7: Stock Options

Year: 141 Trading Day No: 13 Tuesday, 21 January, 2020

ALPHA	BAN	K (CR)																							(Contract Siz	.e: 100 Sec	curities,	Excercise	Style: Amer	ican, Physic	al Delivery
							(Call Optic	ns														Put Op	otions							
			F	ebruary 202	!0						March 2020			Other M	onths				February 2020						March 2020				Other N	Ionths	
Excerise Price	Oper price		Price min La	ast price Closin	ng price V	Olume Ol	pen Interest	Open price	Price max	Price min 1	Last price Closing pric	Volume	Open Interest	Volume Ol	pen Interest	Open price	Price max	Price min La	ast price Closing price	Volume	Open Inter	est Open price	Price max	Price min 1	ast price Closing	price Volu	ope Ime	en Interest	Volume Op	oen Interest	Excerise Price
0.850						-	-	0.000	0.000	0.000	1.02	-	-							-	-	0.000	0.000	0.000	0.00)1 -		-			0.009
0.900						•		0.000	0.000	0.000	0.973	·	-								•	0.000	0.000	0.000	0.00	01 -		-			0.009
0.950						•	•	0.000	0.000	0.000	0.923	•								•	•	0.000	0.000	0.000	0.00	02 -		•			0.010
1.000						-		0.000	0.000	0.000	0.873	-	-									0.000	0.000	0.000	0.00	01 -		-			0.010
1.100						•	•	0.000	0.000	0.000	0.774	•									•	0.000	0.000	0.000	0.00)1 -					0.011
1.200						-		0.000	0.000	0.000	0.674		-							-		0.000	0.000	0.000	0.00	01 -		-			0.012
1.300	0.00	0 0.000	0.000	0.	572	•	•	0.000	0.000	0.000	0.575	•				0.000	0.000	0.000	0.001		•	0.000	0.000	0.000	0.00)1 -					0.013
1.400	0.00	0 0.000	0.000	0.	473			0.000	0.000	0.000	0.478		-			0.000	0.000	0.000	0.001			0.000	0.000	0.000	0.00	03 -		-			0.014
1.500	0.00	0 0.000	0.000	0.	374		•	0.000	0.000	0.000	0.384	•				0.000	0.000	0.000	0.001	•	•	0.000	0.000	0.000	0.00)9 -		•			0.015
1.600	0.00	0 0.000	0.000	0.	279	-		0.000	0.000	0.000	0.298	-	-			0.000	0.000	0.000	0.006			0.000	0.000	0.000	0.02	23 -					0.016
1.700	0.00	0 0.000	0.000	0.	193		•	0.000	0.000	0.000	0.221					0.000	0.000	0.000	0.020		•	0.000	0.000	0.000	0.04	ł6 -		•			0.017
1.800	0.00	0.000	0.000	0.	123	-		0.000	0.000	0.000	0.157		-			0.000	0.000	0.000	0.050	-		0.000	0.000	0.000	0.08	32 -		-			0.018
1.900	0.00	0 0.000	0.000	0.	071			0.000	0.000	0.000	0.108					0.000	0.000	0.000	0.098			0.000	0.000	0.000	0.13	32 -					0.019
2.000	0.00	0 0.000	0.000	0.	036	-		0.000	0.000	0.000	0.070		-			0.000	0.000	0.000	0.163			0.000	0.000	0.000	0.19	95 -		-			0.020
2.200	0.00	0 0.000	0.000	0.	007			0.000	0.000	0.000	0.027					0.000	0.000	0.000	0.335			0.000	0.000	0.000	0.35	j1 -					0.022
2.400	0.00	0 0.000	0.000	0.	001	-		0.000	0.000	0.000	0.009		-			0.000	0.000	0.000	0.530			0.000	0.000	0.000	0.53	34 -		-			0.024
2.600	0.00	0 0.000	0.000	0.	001			0.000	0.000	0.000	0.002		-			0.000	0.000	0.000	0.730			0.000	0.000	0.000	0.73	30 -					0.026
2.800	0.00	0 0.000	0.000	0.	001			0.000	0.000	0.000	0.001		-			0.000	0.000	0.000	0.930			0.000	0.000	0.000	0.93	30 -		-			0.028
	Totals	:				0	0					0	0	0	0					0	0	_				0)	0	0	0	
	Numbe	er of Trades:				C	1						0	()						0.00						0		C	J	

Section 7: Stock Options

Year: 141 Trading Day No: 13 Tuesday, 21 January, 2020

NATION	AL BA	NK (CR)																			(Contract	Size: 100 §	Securitie	s, Excercise	Style: American, Phys	ical Deliver
						(Call Optio	ns													Put Options						
			Fe	bruary 2020						March 2020			Other Months			I	February 2020					March 2020				Other Months	
Excerise Price	Open price	Price max	Price min Las	t price Closing price	Volume (Open Interest	Open price	Price max Pr	rice min La	ast price Closing price	Volume	Open Interest	Open Interest Volume	Open price	Price max	Price min La	ast price Closing price	Volume	Open Interest	Open price	Price max Price n	nin Last price Closi	ng price V	olume O	pen Interest	Open Interest	Excerise Price
1.000					-	-	0.000	0.000 0	0.000	2.03	-							-	-	0.000	0.000 0.00	0 0	.001	-			0.010
1.100					-	-	0.000	0.000 0	0.000	1.93	-	-						-	-	0.000	0.000 0.00	0 0	.001	-	-		0.011
1.200						-	0.000	0.000 0	0.000	1.83	•	-							-	0.000	0.000 0.00	0 0	.001	•	-		0.012
1.300					-	-	0.000	0.000 0	0.000	1.73	-	-						-	-	0.000	0.000 0.00	0 0	.001	-	-		0.013
1.400						-	0.000	0.000 0	0.000	1.63	•	-							-	0.000	0.000 0.00	0 0	.001		-		0.014
1.500					-	-	0.000	0.000 0	0.000	1.53	-	-						-	-	0.000	0.000 0.00	0 0	.001	-	-		0.015
1.600					-	-	0.000	0.000 0	0.000	1.44	-	-						-	-	0.000	0.000 0.00	0 0	.001		-		0.016
1.700					-	-	0.000	0.000 0	0.000	1.34	-	-						-	-	0.000	0.000 0.00	0 0	.001	-	-		0.017
1.800					•	-	0.000	0.000 0	0.000	1.24		-							-	0.000	0.000 0.00	0 0	.001				0.018
1.900	0.000	0.000	0.000	1.13	-	-	0.000	0.000 0	0.000	1.14		-		0.000	0.000	0.000	0.001		-	0.000	0.000 0.00	0 0	.001	•	-		0.019
2.000	0.000	0.000	0.000	1.03		-	0.000	0.000 0	0.000	1.04	•	-		0.000	0.000	0.000	0.001	•	-	0.000	0.000 0.00	0 0	.001		-		0.020
2.200	0.000	0.000	0.000	0.834	-	-	0.000	0.000 0	0.000	0.840	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000 0.00	0 0	.003	-	-		0.022
2.400	0.000	0.000	0.000	0.636		-	0.000	0.000 0	0.000	0.649	•	-		0.000	0.000	0.000	0.002	•	-	0.000	0.000 0.00	0 0	.011		-		0.024
2.600	0.000	0.000	0.000	0.446	-	30	0.000	0.000 0	0.000	0.474	-	-		0.000	0.000	0.000	0.011	-	-	0.000	0.000 0.00	0 0	.036	-	-		0.026
2.800	0.000	0.000	0.000	0.279	-	-	0.000	0.000 0	0.000	0.324		-		0.000	0.000	0.000	0.044	-	-	0.000	0.000 0.00	0 0	.085		-		0.028
3.000	0.000	0.000	0.000	0.151	-	-	0.000	0.000 0	0.000	0.206		-		0.000	0.000	0.000	0.116		-	0.000	0.000 0.00	0 0	.167	•	-		0.030
3.200	0.000	0.000	0.000	0.070		-	0.000	0.000 0	0.000	0.122	•	-		0.000	0.000	0.000	0.236	•	-	0.000	0.000 0.00	0 0	.283		-		0.032
3.400	0.000	0.000	0.000	0.028	-	-	0.000	0.000 0	0.000	0.068	-	-		0.000	0.000	0.000	0.394	-	-	0.000	0.000 0.00	0 0	.429	-	-		0.034
3.600	0.000	0.000	0.000	0.010	•	•	0.000	0.000 0	0.000	0.035		-		0.000	0.000	0.000	0.576			0.000	0.000 0.00	0 0	.596	•			0.036
3.800	0.000	0.000	0.000	0.003	-	•	0.000	0.000 0	0.000	0.017	-	•		0.000	0.000	0.000	0.770		•	0.000	0.000 0.00	0 0	.780	-	•		0.038
4.000	0.000	0.000	0.000	0.001	-		0.000	0.000 0	0.000	0.008	-			0.000	0.000	0.000	0.970		•	0.000	0.000 0.00	0 0	.972				0.040
4.400	0.000	0.000	0.000	0.001	-	·	0.000	0.000 0	0.000	0.001				0.000	0.000	0.000	1.37		·	0.000	0.000 0.00	0 1	.37	•	•		0.044
	Totals:				0	30					0	0	0 0					0	0					0	0	0 0	-
	Number	of Trades:				0						0	0						0.00						0	0	

Section 7: Stock Options

Year: 141 Trading Day No: 13 Tuesday, 21 January, 2020

OPAP (CR)																							(Contract Size: 1	00 Securit	ies, Excercis	e Style: American, Pł	nysical Delivery
							С	all Optio	ns													Put O	ptions					
				ebruary 2020							March 2020			Other Months				iary 2020					N	larch 2020			Other Months	
Excerise Price	Open P price	Price max	Price min Las	st price Closing price	^e Volum	Ope	n Interest	Open price	Price max	x Price min L	ast price Closing pr	ice Volum	Open Interest e	Open Interest Volume	Open price	Price ma	x Price min Last price	e Closing price	Volume	Open Interest	Open price	Price max	Price min Last	price Closing price	^e Volume	Open Interest	Open Inter Volume	rest Excerise Price
6.400					-			0.000	0.000	0.000	5.07		-							-	0.000	0.000	0.000	0.001				0.064
6.800					-		-	0.000	0.000	0.000	4.67	-	-						-		0.000	0.000	0.000	0.001	-	-		0.068
7.200					-		•	0.000	0.000	0.000	4.27	-	•						•	-	0.000	0.000	0.000	0.001	•	•		0.072
7.600	0.000	0.000	0.000	3.86	-		-	0.000	0.000	0.000	3.88	-	-		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	3.46	-		•	0.000	0.000	0.000	3.48	-	•		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	3.06	-			0.000	0.000	0.000	3.08	-	-		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	2.67	-		•	0.000	0.000	0.000	2.68	-	•		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	2.27	-		-	0.000	0.000	0.000	2.28	-	-		0.000	0.000	0.000	0.006	-	-	0.000	0.000	0.000	0.003	-	-		0.092
9.600	0.000	0.000	0.000	1.87				0.000	0.000	0.000	1.89				0.000	0.000	0.000	0.001	•	-	0.000	0.000	0.000	0.010				0.096
10.000	0.000	0.000	0.000	1.47	-		-	0.000	0.000	0.000	1.51	-	-		0.000	0.000	0.000	0.006	-	-	0.000	0.000	0.000	0.030	-	-		0.100
11.000	0.000	0.000	0.000	0.599	-		•	0.000	0.000	0.000	0.708	-	•		0.000	0.000	0.000	0.130	•	-	0.000	0.000	0.000	0.223	•	•		0.110
12.000	0.000	0.000	0.000	0.127	-		5	0.000	0.000	0.000	0.230	-	-		0.000	0.000	0.000	0.659	-	200	0.000	0.000	0.000	0.746	-	-		0.120
13.000	0.000	0.000	0.000	0.012	-		•	0.000	0.000	0.000	0.050	-			0.000	0.000	0.000	1.55	•	2	0.000	0.000	0.000	1.57	•			0.130
14.000	0.000	0.000	0.000	0.001	-		-	0.000	0.000	0.000	0.007	-	-		0.000	0.000	0.000	2.55	-	-	0.000	0.000	0.000	2.55	-	-		0.140
15.000	0.000	0.000	0.000	0.005				0.000	0.000	0.000	0.001	-			0.000	0.000	0.000	3.55		-	0.000	0.000	0.000	3.55	•			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	4.55	-	-	0.000	0.000	0.000	4.55		-		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	5.55		-	0.000	0.000	0.000	5.55	•			0.170
	Totals:				0		5					0	0	0 0					0	202					0	0	0 0	
	Number of	Trades:				0							0	0						0.00						0	0	

Section 7: Stock Options

Year: 141 Trading Day No: 13 Tuesday, 21 January, 2020

OTE (CF	R)																								(Contract Size: 100	Securi	ies, Excercise	e Style: American, Phys	ical Delivery)
								Call Optio	ons														Put Opti	ons					
				February	2020						March 2020			Othe	r Months				February 2020						March 2020			Other Months	
Excerise Price	Open price	Price max	Price min	n Last price C	Closing price	Volume	Open Interes	Open price	Price max	Price min	Last price Closing price	Volume	Open Interest	Volume	Open Interest	Open price	Price ma	Price min	Last price Closing price	Volume	Open Interest	Open price	Price max P	rice min	Last price Closing price	Volume	Open Interest	Open Interest Volume	t Excerise Price
8.400						-	-	0.000	0.000	0.000	5.43		-							-	-	0.000	0.000	0.000	0.001		-		0.084
8.800						•	•	0.000	0.000	0.000	5.03		•							•	•	0.000	0.000	0.000	0.001	•	•		0.088
9.200	0.000	0.000	0.000		4.62	-		0.000	0.000	0.000	4.63	•				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		4.22	•	•	0.000	0.000	0.000	4.23		•			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		3.82			0.000	0.000	0.000	3.83	-	-			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		2.82	•	•	0.000	0.000	0.000	2.84	-				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		1.82	-		0.000	0.000	0.000	1.85	•				0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.008	-	-		0.120
13.000	0.000	0.000	0.000		0.862		•	0.000	0.000	0.000	0.945		•			0.000	0.000	0.000	0.040			0.000	0.000	0.000	0.103				0.130
14.000	0.000	0.000	0.000		0.207	-		0.000	0.000	0.000	0.331	•				0.000	0.000	0.000	0.385	-	10	0.000	0.000	0.000	0.488	-	-		0.140
15.000	0.000	0.000	0.000		0.018		•	0.000	0.000	0.000	0.070	•				0.000	0.000	0.000	1.21			0.000	0.000	0.000	1.24				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	2.20	-	-	0.000	0.000	0.000	2.20	-	-		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	3.20	•		0.000	0.000	0.000	3.20				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	4.20	-	-	0.000	0.000	0.000	4.20	-	-		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	5.20			0.000	0.000	0.000	5.20				0.190
	Totals:					0	0					0	0	0	0					0	10					0	0	0 0	-
	Number	of Trades:					0						0		0						0.00						0	0	

Section 7: Stock Options

Year: 141 Trading Day No: 13 Tuesday, 21 January, 2020

PIRAEL	S BANK (CR)																			(Contract Size: 10	0 Securities, Excercise	Style: American, Phys	ical Delive
				C	Call Optio	ons												Put Op	tions				
	Fel	bruary 2020						March 2020			Other Months			February 2020						March 2020		Other Months	
Excerise Price	Open Price max Price min Last price	price Closing price	Volume 0	pen Interest	Open price	Price max Pr	rice min L	ast price Closing price	Volume	Open Interest	Open Interest	Open Price ma price	ax Price r	min Last price Closing price	Volume	Open Interest	Open price	Price max	Price min La	ast price Closing price	Open Interest Volume	Open Interest Volume	t Excerise Price
0.850			•	•	0.000	0.000 0	0.000	2.44	-						-	-	0.000	0.000	0.000	0.001		-	0.00
0.900			•	•	0.000	0.000 0	0.000	2.39	•	•							0.000	0.000	0.000	0.001			0.00
0.950			•	•	0.000	0.000 0	0.000	2.34	-						•	-	0.000	0.000	0.000	0.002			0.01
1.000			•	•	0.000	0.000 0	0.000	2.29	•	•							0.000	0.000	0.000	0.002			0.0
1.100					0.000	0.000 0	0.000	2.19	-	-					-	-	0.000	0.000	0.000	0.001	· ·		0.0
1.200			·		0.000	0.000 0	0.000	2.09	·						•	-	0.000	0.000	0.000	0.001	· ·		0.0
1.300				•	0.000	0.000 0	0.000	1.99	-						-	-	0.000	0.000	0.000	0.001			0.0
1.400			•	•	0.000	0.000 0	0.000	1.89	•						•		0.000	0.000	0.000	0.001			0.0
1.500				-	0.000	0.000 0	0.000	1.79	-	-						-	0.000	0.000	0.000	0.002			0.0
1.600			•		0.000	0.000 0	0.000	1.70	•								0.000	0.000	0.000	0.001			0.0
1.700			•		0.000	0.000 0	0.000	1.60	-	-						-	0.000	0.000	0.000	0.001			0.0
1.800			•	•	0.000	0.000 0	0.000	1.50	•	•					•		0.000	0.000	0.000	0.002			0.0
1.900	0.000 0.000 0.000	1.39			0.000	0.000 0	0.000	1.40	-			0.000 0.000	0.00	0 0.001		-	0.000	0.000	0.000	0.001			0.0
2.000	0.000 0.000 0.000	1.29			0.000	0.000 0	0.000	1.30				0.000 0.000	0.00	0 0.001	•		0.000	0.000	0.000	0.001	· ·		0.0
2.200	0.000 0.000 0.000	1.09			0.000	0.000 0	0.000	1.10	-			0.000 0.000	0.00	0 0.001		-	0.000	0.000	0.000	0.001			0.0
2.400	0.000 0.000 0.000	0.894			0.000	0.000 0	0.000	0.903	-			0.000 0.000	0.00	0 0.002		-	0.000	0.000	0.000	0.005	· ·		0.0
2.600	0.000 0.000 0.000	0.697			0.000	0.000 0	0.000	0.714	-			0.000 0.000	0.00	0 0.002		-	0.000	0.000	0.000	0.016			0.0
2.800	0.000 0.000 0.000	0.506			0.000	0.000 0	0.000	0.542				0.000 0.000	0.00	0 0.011			0.000	0.000	0.000	0.043			0.0
3.000	0.000 0.000 0.000	0.336		9	0.000	0.000 0	0.000	0.390	-			0.000 0.000	0.00	0 0.040		-	0.000	0.000	0.000	0.090			0.0
3.200	0.000 0.000 0.000	0.199			0.000	0.000 0	0.000	0.269				0.000 0.000	0.00	0 0.104	•		0.000	0.000	0.000	0.169	· ·		0.0
3.400	0.000 0.000 0.000	0.104			0.000	0.000 0	0.000	0.175	-			0.000 0.000	0.00	0 0.209		-	0.000	0.000	0.000	0.275			0.0
3.600	0.000 0.000 0.000	0.049			0.000	0.000 0	0.000	0.108				0.000 0.000	0.00	0 0.353			0.000	0.000	0.000	0.407			0.0
3.800	0.000 0.000 0.000	0.020			0.000	0.000 0	0.000	0.064	-			0.000 0.000	0.00	0 0.525		-	0.000	0.000	0.000	0.564			0.0
4.000	0.000 0.000 0.000	0.007	•		0.000	0.000 0	0.000	0.036				0.000 0.000	0.00	0 0.714			0.000	0.000	0.000	0.737			0.0
4.400	0.000 0.000 0.000	0.001			0.000	0.000 0	0.000	0.010	-	-		0.000 0.000	0.00	0 1.11		-	0.000	0.000	0.000	1.11			0.0
4.800	0.000 0.000 0.000	0.001			0.000	0.000 0	0.000	0.002				0.000 0.000	0.00	00 1.51			0.000	0.000	0.000	1.51			0.0
	Totals:		0	9					0	0	0 0				0	0					0 0	0 0	-
	Number of Trades:		(0						0	0					0.00					0	0	

Section 7: Stock Options

Year: 141 Trading Day No: 13 Tuesday, 21 January, 2020

PPC (CF	?)		ſ	Call Optior													Put Options	(Contract Size:	00 Securit	es, Excercis	e Style: American, Physi	cal Deliver
	Feb	uary 2020	(15	March 2020			Other Months			Fe	bruary 2020				Put Options	March 2020			Other Months	
Excerise	Open Price max Price min Last p		Open Interest	Open	Price max Price min			Open Ir		Oper	n Price max		arico. Closina prico	Volume	Open Interest		Price max Price min	Last price Closing pri	e Volume	Open Interest		
Price	price	Volume		price				Juine	Volume	price	8			volume		price			volume			Price
0.900			-		0.000 0.000									-	-		0.000 0.000	0.001	-	-		0.00
0.950					0.000 0.000	3.								•	-		0.000 0.000	0.001	•	-		0.01
1.000		-	-		0.000 0.000		.22	• •						•	-		0.000 0.000	0.001	-	-		0.01
1.100		•			0.000 0.000		.12							•	-		0.000 0.000	0.001	•	-		0.01
1.200		-	-		0.000 0.000			• •						•	-		0.000 0.000	0.001	-	-		0.01
1.300		•			0.000 0.000		.92							•	-	0.000	0.000 0.000	0.001	•	-		0.01
1.400		-	-		0.000 0.000									-	-		0.000 0.000	0.001	-	-		0.014
1.500					0.000 0.000									•	-	0.000	0.000 0.000	0.001		-		0.01
1.600		-	-		0.000 0.000									-	-		0.000 0.000	0.001	-	-		0.01
1.700			•		0.000 0.000									•	-		0.000 0.000	0.001	•			0.01
1.800		-	-		0.000 0.000		.43							-	-		0.000 0.000	0.001	-	-		0.01
1.900			•		0.000 0.000		.33							•	-		0.000 0.000	0.001	•	-		0.01
2.000			-		0.000 0.000									•	-		0.000 0.000	0.002	-	-		0.02
2.200	0.000 0.000 0.000	2.02 -		0.000	0.000 0.000	2	.03			0.00		0.000	0.002	•	-	0.000	0.000 0.000	0.001	•			0.02
2.400	0.000 0.000 0.000	1.82 -	•		0.000 0.000			• •		0.00			0.001	-	-		0.000 0.000	0.001		-		0.02
2.600	0.000 0.000 0.000	1.62 -		0.000	0.000 0.000	1.	.63	• •		0.00	0 0.000	0.000	0.001	•	-	0.000	0.000 0.000	0.004	•	-		0.02
2.800	0.000 0.000 0.000	1.42 -	-		0.000 0.000			• •		0.00			0.003	-	-		0.000 0.000	0.001	•	-		0.02
3.000	0.000 0.000 0.000	1.23 -		0.000	0.000 0.000	1.	.23	• •		0.00	0 0.000	0.000	0.008	•	-	0.000	0.000 0.000	0.002		-		0.03
3.200	0.000 0.000 0.000	1.03 -	-	0.000	0.000 0.000		.04			0.00	0.000	0.000	0.001	•	-	0.000	0.000 0.000	0.007		-		0.03
3.400	0.000 0.000 0.000	0.829 -	-	0.000	0.000 0.000	0.8	850			0.00	0 0.000	0.000	0.003	•	-	0.000	0.000 0.000	0.019	•	-		0.03
3.600	0.000 0.000 0.000	0.639 -	-	0.000	0.000 0.000	0.	675			0.00	0 0.000	0.000	0.012	-	-	0.000	0.000 0.000	0.044	-	-		0.03
3.800	0.000 0.000 0.000	0.464 -	-	0.000	0.000 0.000	0.	518			0.00	0 0.000	0.000	0.037	-	30	0.000	0.000 0.000	0.086	•	-		0.03
4.000	0.000 0.000 0.000	0.313 -	•	0.000	0.000 0.000		505			0.00	0.000	0.000	0.086	-	5	0.000	0.000 0.000	0.150	-			0.04
4.400	0.000 0.000 0.000	0.112 -	20	0.196	0.196 0.196	0.196 0.	196	5 5		0.00	0.000	0.000	0.285	•	10	0.000	0.000 0.000	0.352	-	•		0.04
4.800	0.000 0.000 0.000	0.028 -	-	0.090	0.090 0.090	0.090 0.0	090	150 15)	0.00	0.000	0.000	0.602	-	-	0.000	0.000 0.000	0.645	-	-		0.04
5.200	0.000 0.000 0.000	0.005 -		0.000	0.000 0.000	0.	029			0.00	0.000	0.000	0.981	-	-	0.000	0.000 0.000	0.998	-			0.05
5.600	0.000 0.000 0.000	0.001 -	•	0.000	0.000 0.000	0.	009			0.00	0.000	0.000	1.38	-	•	0.000	0.000 0.000	1.38	-			0.05
6.000	0.000 0.000 0.000	0.001 -		0.000	0.000 0.000	0.	003			0.00	0.000	0.000	1.78	-		0.000	0.000 0.000	1.78	-			0.06
6.400	0.000 0.000 0.000	0.002 -		0.000	0.000 0.000	0.	001			0.00	0.000	0.000	2.18	-		0.000	0.000 0.000	2.18	-			0.06
	Totals:	0	20					155 15	5 0 0					0	45				0	0	0 0	
	Number of Trades:		0					4	0						0.00					0	0	

			M	ultilateral Trar	nsactions[1]		Bilateral	Transactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighted	Transactions Volume
ADMIEBOR	ADMIE (IPTO) HOLDING S.A. (CR)		63,167	5.31%					60,644
AEGNBOR	AEGEAN AIRLINES (CR)	360	2,544	5.31%					6,211
ALPHABOR	ALPHA BANK (CR)	223,000	12,298	3.31%					42,851,785
ALMYBOR	ALUMIL (CR)								
TATTBOR	ATTICA BANK S.A. (CR)	2,500	10,085	4.68%			6,400	0.01%	370
EEEBOR	CC HBC AG (CR)	3,604	47	7.70%	47	7.70%	3,350	4.00%	70,546
CENERBOR	CENERGY HOLDINGS (CB)	4,500	49,169	5.31%					
ELLAKTORBOR	ELLAKTOR (CR)		86,060	5.31%					305,898
EUROBBOR	EUROBANK ERGASIAS (CR)	1,500	414,279	3.31%			26,000	0.01%	66,592,389
EYDAPBOR	EYDAP S.A. (CR)		5,150	5.31%					242,781
FFGRPBOR	FOLLI FOLLIE (CR)								1,120,847
OYRKBOR	FOURLIS (CR)	208	7,665	5.31%					4,650
GEKTERNABOR	GEK TERNA (CR)	8,100	26,689	3.55%					24,493
SARBOR	GR. SARANTIS S.A. (CR)	500	3	5.65%					612
EXAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)		564,160	5.31%					128,778
ELPEBOR	HELLENIC PETROLEUM (CR)		128,943	5.31%					51,983
NTRKBOR	INTRACOM HOLDINGS (CR)		83,128	5.31%					
NLOTBOR	INTRALOT (CR)		54,238	5.31%					485,512
BELABOR	JUMBO SA (CR)		194,398	5.31%					85,098
AMDABOR	LAMDA DEVELOPMENT SA (CR)								
MIGBOR	MARFIN INVESTMENT GROUP (CR)		312,498	5.31%					1,659,474
IOHBOR	MOTOR OIL (CR)		37,977	5.31%					10,420
IYTILBOR	MYTILINEOS (CR)		177,098	5.31%					35,742
TEBOR	NATIONAL BANK (CR)	27,000	30,118	5.31%					20,335,364
PAPBOR	OPAP (CR)	3,000	189,723	5.31%					1,369,607
ITOBOR	OTE (CR)		42,226	5.31%					533,797
PABOR	P.P.A. S.A. (CR)		2,546	5.31%					2,901
PEIRBOR	PIRAEUS BANK (CR)	5,222	4,154	3.31%					20,446,517
PLAISBOR	PLAISIO COMPUTERS SA (CR)								1,000
PCBOR	PPC (CR)	13,000	119,489	3.86%					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 Operation & Development Division - Statistics & Information Services

Year: 141 Trading Day No: 13

Daily Official List Section 7: Stock Lending An	alytic Figures								Year: 141 Trading Day No: 13 Tuesday, 21 January, 2020
			M	ultilateral Tran	sactions[1]		Bilateral	Fransactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighted	Transactions Volume
TENERGYBOR	TERNA ENERGY (CR)		64,200	5.31%					12,892
TITCBOR	TITAN CEMENT (CB)		9,838	5.31%					7,110
VIOBOR	VIOHALCO SA/NV (CB)	2,621	56,307	3.86%	337	2.65%			

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 Operation & Development Division - Statistics & Information Services Appendix A: Sectors codification for listed companies

Sectors codification for listed companies

	The second se		
12003-	ETF	10101010	Computer Services
10101015	Software	10102030	Computer Hardware
15101010	Telecommunications Equipment	1510201 5	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	3510101 5	Real Estate Services
35102000	Diversified REITs	35102030	Office REITs
4020104 0	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	4050101 5	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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