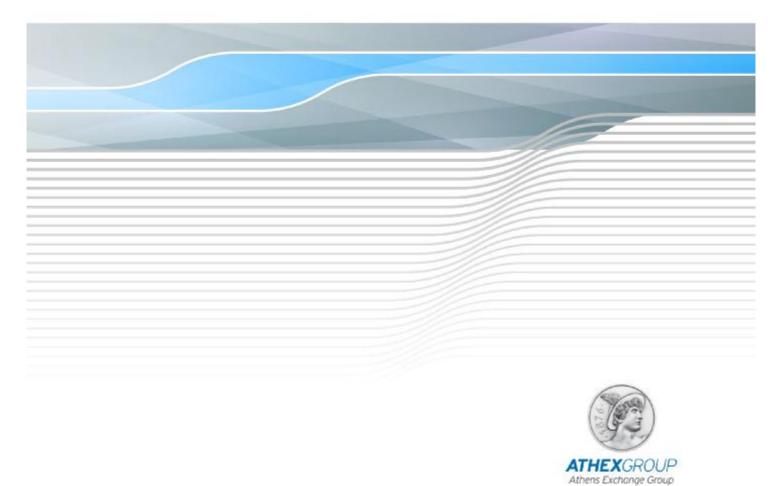
200 Ημερήσιο Δελτίο Συναλλακτικής Δραστηριότητας Daily Official List of Trading Activity

Wednesday, 8 January, 2020 Year: 141 Trading Day No: 4



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Athex Members Guarantee Fund 14-16 Fidiou Str., Athens 106 78, Tel: (210) 33.04.682, Fax: (210) 33.04.155

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

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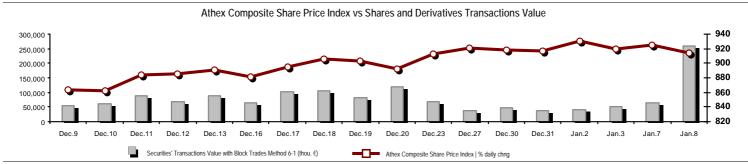
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Stock Futures Index Options Stock Options Stock Lending Analytic Figures Appendix A: Sectors codification for listed companies

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

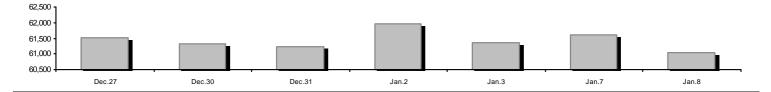
Section 1: Statistical Figures of Securities, Derivatives and Lending

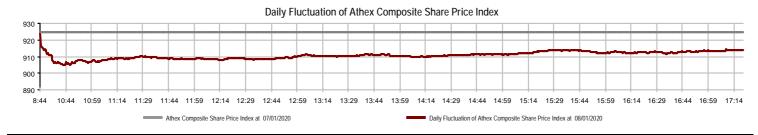
Summary of Markets



Athex Capitalisation (mill. €) **:	61,053.94		Derivatives Total Open Interest	360,830	
Daily change: mill. € %	-563.82	-0.92%	in Index Futures % daily chng	10,813	-0.38%
Yearly Avg Capitalisation: mill. ${\ensuremath{\in}} \mid {\ensuremath{\%}}$ chng prev year Avg	61,502.66	12.41%	in Stock Futures % daily chng	347,052	0.84%
Athex Composite Share Price Index % daily chng	914.17	-1.14%	in Index Options % daily chng	2,017	4.83%
Athex Composite Share Price Index Capitalisation (mill. ${\mbox{\sc e}})$ Daily change (mill. ${\mbox{\sc e}})$	55,755.15 -568.76		in Stock Options % daily chng	948	1.07%
Securities' Transactions Value with Block Trades Method 6-1 (259,325.90		Derivatives Contracts Volume:	25,187	
Daily change: %	195,948.62	309.18%	Daily change: pieces %	10,553	72.11%
YtD Avg Trans. Value: thou. \in $ $ % chng prev year Avg	104,211.66	57.46%	YtD Avg Derivatives Contracts % chng prev year Avg	18,177	-56.61%
Blocks Transactions Value of Method 6-1 (thou. €)	181,540.12		Derivatives Trades Number:	2,306	
Blocks Transactions Value of Method 6-2 & 6-3 (thou. €)	0.00		Daily change: number %	707	44.22%
Bonds Transactions Value (thou.€)	853.72		YtD Avg Trades number % chng prev year Avg	1,965	-31.04%
Securities' Transactions Volume with Block Trades Method 6-1	(th 179,149.	12	Lending Total Open Interest	39,917	
Daily change: thou. pieces %	154,069.42	614.32%	Daily change: pieces %	-113,851	-74.04%
YtD Avg Volume: % chng prev year Avg	61,258.26	91.25%	Lending Volume (Multilateral/Bilateral)	352,000	
Blocks Transactions Volume of Method 6-1 (thou. Pieces)	139,166,46		Daily change: pieces %	351,500	
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces)	0.00				
Bonds Transactions Volume	833,000		Multilateral Lending	352,000	
	000,000		Bilateral Lending	0	
Securities' Trades Number with Block Trades Method 6-1	33,988		Lending Trades Number:	24	2300.00%
Daily change: number %	6,210	22.36%	Daily change: %	23	
YtD Avg Trades number % chng prev year Avg	28,187	3.08%	Multilateral Lending Trades Number	24	
Number of Blocks Method 6-1	11		Ũ	0	
Number of Blocks Method 6-2 & 6-3	0		Bilateral Lending Trades Number	0	
Number of Bonds Transactions	54				









Section 1, 1/6

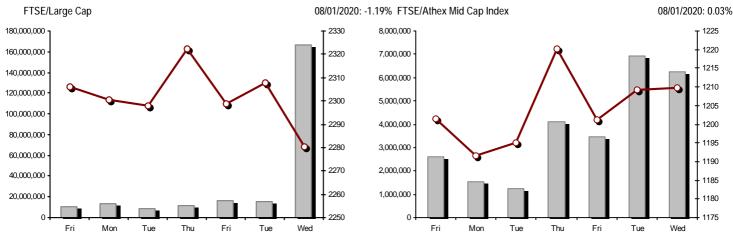
Section 1: Statistical Figures of Securities, Derivatives and Lending

Athex Indices									
Index name	08/01/2020	07/01/2020	pts.	%	Min	Мах	Year min	Year max	Year change
Athex Composite Share Price Index	914.17 Œ	924.69	-10.52	-1.14%	904.84	924.69	904.84	930.76	-0.27% Œ
FTSE/Athex Large Cap	2,280.27 Œ	2,307.72	-27.45	-1.19%	2,255.76	2,307.72	2,255.76	2,322.16	-0.77% Œ
FTSE/Athex Mid Cap Index	1,209.65 #	1,209.31	0.34	0.03%	1,190.48	1,210.84	1,190.48	1,222.67	1.21% #
FTSE/ATHEX-CSE Banking Index	635.02 Œ	657.27	-22.25	-3.39%	625.64	657.27	625.64	673.55	-5.21% Œ
FTSE/ATHEX Global Traders Index Plus	2,317.34 Œ	2,336.79	-19.45	-0.83%	2,303.96	2,336.79	2,303.96	2,366.52	-0.06% Œ
FTSE/ATHEX Global Traders Index	2,467.90 Œ	2,489.65	-21.75	-0.87%	2,450.05	2,489.65	2,450.05	2,524.23	-0.59% Œ
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	2,957.77 Œ	2,978.75	-20.98	-0.70%	2,940.85	2,978.75	2,940.85	2,999.90	-0.60% Œ
ATHEX Mid & SmallCap Price Index	5,967.30 #	5,940.31	26.99	0.45%	5,878.45	5,972.52	5,878.45	5,984.38	0.51% #
FTSE/Athex Market Index	564.81 Œ	571.33	-6.52	-1.14%	558.68	571.33	558.68	574.99	-0.71% Œ
FTSE Med Index	4,980.77 #	4,961.14	19.64	0.40%			4,961.14	5,036.06	0.04% #
Athex Composite Index Total Return Index	1,492.75 Œ	1,509.93	-17.18	-1.14%	1,477.52	1,509.93	1,477.52	1,518.48	-0.18% Œ
FTSE/Athex Large Cap Total Return	3,388.76 Œ	3,429.55	-40.79	-1.19%			3,388.76	3,449.19	-0.72% Œ
FTSE/ATHEX Large Cap Net Total Return	1,035.62 Œ	1,048.09	-12.47	-1.19%	1,024.49	1,048.09	1,024.49	1,054.12	-0.72% Œ
FTSE/Athex Mid Cap Total Return	1,474.55 #	1,474.14	0.41	0.03%			1,464.21	1,487.46	1.21% #
FTSE/ATHEX-CSE Banking Total Return Index	556.12 Œ	575.60	-19.48	-3.38%			556.12	587.26	-5.21% Œ
Hellenic Mid & Small Cap Index	1,262.53 Œ	1,271.40	-8.87	-0.70%	1,250.48	1,271.40	1,250.48	1,282.01	0.72% #
FTSE/Athex Banks	839.01 Œ	868.41	-29.40	-3.39%	826.63	868.41	826.63	889.92	-5.21% Œ
FTSE/Athex Insurance	2,032.99 #	2,025.02	7.97	0.39%	1,985.16	2,048.94	1,985.16	2,088.80	0.39% #
FTSE/Athex Financial Services	1,032.13 Œ	1,036.57	-4.44	-0.43%	1,011.54	1,036.57	991.69	1,045.59	3.53% #
FTSE/Athex Industrial Goods & Services	2,568.26 Œ	2,607.74	-39.48	-1.51%	2,544.60	2,607.74	2,544.60	2,625.07	0.26% #
FTSE/Athex Retail	68.93 #	68.78	0.15	0.22%	68.55	69.39	67.57	70.55	-1.02% Œ
FTSE/ATHEX Real Estate	5,767.58 Œ	5,793.83	-26.25	-0.45%	5,649.12	5,793.83	5,438.28	5,793.83	5.54% #
FTSE/Athex Personal & Household Goods	9,685.36 Œ	9,740.90	-55.54	-0.57%	9,613.54	9,754.16	9,613.54	9,962.79	-1.27% Œ
FTSE/Athex Food & Beverage	11,532.05 #	11,450.99	81.06	0.71%	11,383.29	11,532.05	11,264.09	11,567.82	2.38% #
FTSE/Athex Basic Resources	7,045.50 #	6,910.35	135.15	1.96%	6,789.62	7,071.20	6,356.49	7,071.20	9.10% #
FTSE/Athex Construction & Materials	3,164.47 Œ	3,180.51	-16.04	-0.50%	3,122.95	3,180.51	3,054.65	3,180.51	2.64% #
FTSE/Athex Oil & Gas	4,982.27 Œ	5,015.37	-33.10	-0.66%	4,920.09	5,015.37	4,920.09	5,154.35	-1.31% Œ
FTSE/Athex Chemicals	8,850.02 Œ	8,912.10	-62.08	-0.70%	8,693.39	8,912.10	8,693.39	9,004.76	-0.17% Œ
FTSE/Athex Travel & Leisure	1,962.77 Œ	1,974.68	-11.91	-0.60%	1,931.58	1,979.92	1,931.58	1,989.06	1.19% #
FTSE/Athex Technology	906.60 #	904.11	2.49	0.28%	889.83	906.60	889.83	921.74	0.68% #
FTSE/Athex Telecommunications	3,848.09 Œ	3,889.38	-41.29	-1.06%	3,782.03	3,889.38	3,782.03	3,960.95	-1.96% Œ
FTSE/Athex Utilities	3,237.97 Œ	3,289.77	-51.80	-1.57%	3,196.06	3,289.77	3,185.42	3,295.23	1.65% #
FTSE/Athex Health Care	498.64 Œ	504.83	-6.19	-1.23%	486.95	504.83	486.95	506.21	-1.23% Œ
Athex All Share Index	215.02 Œ	217.00	-1.99	-0.92%	215.02	215.02	215.02	218.27	-0.30% Œ
Hellenic Corporate Bond Index	120.43 Œ	120.45	-0.02	-0.02%			120.32	120.46	0.13% #
Hellenic Corporate Bond Price Index	95.78 Œ	95.80	-0.03	-0.03%			95.73	95.83	0.07% #

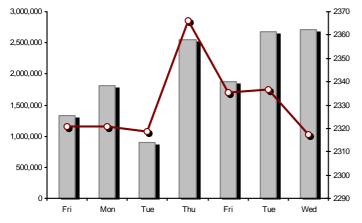
Note 1: FTSE/Med 100, Hellenic Corporate Bond Price Index and Hellenic Corporate Bond Index closing prices refer to the previous trading day of 03/01/2020.

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

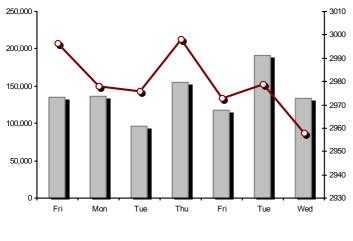
Athex Indices



FTSE/ATHEX Global Traders Index Plus



FTSE/ATHEX Mid & Small Cap Factor-Weighted Index



Indices volume of transactions

08/01/2020: -0.70%

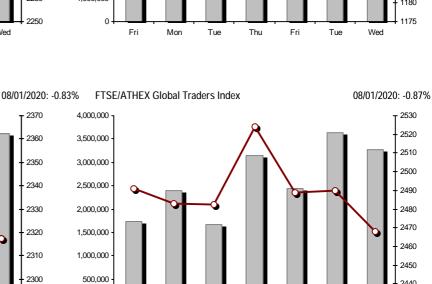
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Indices closing prices

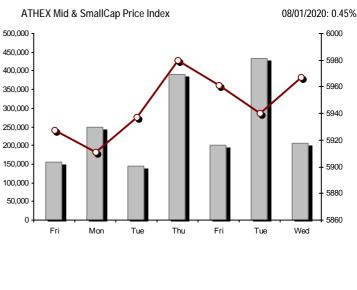
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Wed

Section 1: Statistical Figures of Securities, Derivatives and Lending

Analytic Figures for Athex Market's Boards and Categories

	Total Traded Securities	Main Market	Surveillance	Exchange Traded Funds (ETFs)	
Totals	121	109	11	1	
Gain / Lose / Same:	43 / 57 / 21	40 / 52 / 17	3 / 4 / 4	0/1/0	
Athex Capitalisation (mill. €) **	61,053.94	60,743.45	310.50		
Daily Average Trans/ons Value(thou.€)	104,211.66	103,714.85	339.17	157.64	
Transactions Value	259,325.90	258,820.60	504.37	0.93	
Main Board:	77,785.78	77,280.48	504.37	0.93	
Blocks Board 6_2_3:	181,540.12	181,540.12	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	61,258,261	59,110,347	2,141,265	6,649	
Transactions Volume	179,149,123	174,562,578	4,586,505	40	
Main Board:	39,982,667	35,396,122	4,586,505	40	
Blocks Board 6_2_3:	139,166,456	139,166,456	0	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	
Daily Average Number of Trades	28,187	27,956	226	5	
Number of Trades	33,988	33,749	238	1	
Main Board:	33,977	33,738	238	1	
Blocks Board 6_2_3:	11	11	0	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	

Trading Details by Athex Sectors and Financial Instruments (ETFs)

Code	Sectors	Gain / Lose / Same	Number of Trades	Transactions Volume	Transactions Value	% of Total Trans. Value
3010	- Banks	2/4/0	14,147	162,553,889	217,208,885.11	83.76%
5510	- Basic Resources	5/6/1	853	411,120	911,901.69	0.35%
5010	Construction & Materials	4/7/1	2,525	1,595,013	4,124,567.86	1.59%
4020	Consumer Products & Services	4/3/0	1,269	281,211	2,531,556.04	0.98%
6010	- Energy	1/2/1	1,327	185,403	2,535,286.01	0.98%
12000	- Financial Instruments	0/1/0	1	40	932.00	0.00%
3020	- Financial Services	1/1/2	1,092	4,574,727	866,565.86	0.33%
4510	- Food Beverage & Tobacco	4/2/5	470	4,623,002	1,542,896.56	0.59%
2010	- Health Care	1/2/1	118	34,922	55,869.37	0.02%
5020	Industrial Goods & Service	4 / 12 / 1	2,063	901,174	4,150,260.48	1.60%
3030	- Insurance	1/0/0	139	25,186	127,944.60	0.05%
4030	- Media	1/0/0	8	1,251	309.60	0.00%
4520	Personal Care, Drug & Grocery Stores	2/0/1	188	21,131	133,641.71	0.05%
3510	- Real Estate	3/2/3	1,754	751,823	5,958,833.13	2.30%
4040	- Retail	2/2/3	199	49,638	192,649.51	0.07%
1010	- Technology	5/2/0	858	518,366	409,068.08	0.16%
1510	- Telecommunications	0/3/2	1,324	530,542	5,317,614.31	2.05%
4050	- Travel & Leisure	3/3/0	2,758	986,760	8,816,624.98	3.40%
6510	- Utilities	0/5/0	2,895	1,103,925	4,440,496.46	1.71%

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
ILYDA S.A. (CR)	0.462	10.53% #	EUROBANK ERGASIAS (CR)	0.841	-5.51%
ALUMIL (CR)	1.49	7.97% #	NATIONAL BANK (CR)	2.83	-4.71%
QUALITY & RELIABILITY SA (CR)	0.22	6.80% #	ELLAKTOR (CR)	1.784	-3.04%
KIRIAKOULIS SHIPPING SA (CR)	1.96	6.52% #	INTRACOM HOLDINGS (CR)	0.826	-2.82%
MARFIN INVESTMENT GROUP (CR)	0.1048	5.33% #	BYTE COMPUTER SA (CR)	1.11	-2.63%
MLS MULTIMEDIA SA (CR)	1.425	3.64% #	INTRALOT (CR)	0.384	-2.29%
MOUZAKIS (CR)	0.496	2.48% #	TERNA ENERGY (CR)	7.69	-2.29%
QUEST HOLDINGS (CR)	7.9	2.33% #	PROFILE SA (CR)	3.7	-2.12%
UNIBIOS (CR)	0.419	1.95% #	IKTINOS HELLAS SA (CR)	1.144	-2.05%
BRIQ PROPERTIES (CR)	2.2	1.85% #	PIRAEUS BANK (CR)	3	-1.96%
With the highest Transactions Value	Value (thou. €)	change	With the highest Transactions Volume	Volume	change
NATIONAL BANK (CR)	106,119.30	-4.71% d	EUROBANK ERGASIAS (CR)	119,086,157	-5.51%
EUROBANK ERGASIAS (CR)	100,234.49	-5.51% 0	NATIONAL BANK (CR)	37,732,838	-4.71%
OPAP (CR)	8,387.18	-0.68% 0	E MARFIN INVESTMENT GROUP (CR)	4,485,027	5.33%
ALPHA BANK (CR)	6,981.40	-1.28% 0	ALPHA BANK (CR)	3,781,286	-1.28%
LAMDA DEVELOPMENT SA (CR)	5,856.22	-0.57% d	E PIRAEUS BANK (CR)	1,133,752	-1.96%
OTE (CR)	5,186.46	-1.06% 0	ELLAKTOR (CR)	1,048,865	-3.04%
MYTILINEOS (CR)	3,426.98	-1.96% 0	Z ATTICA BANK S.A. (CR)	808,773	1.52%
PIRAEUS BANK (CR)	3,397.05	-1.96% 0	COPAP (CR)	714,133	-0.68%
PPC (CR)	2,061.99	-1.25% 0	E LAMDA DEVELOPMENT SA (CR)	675,502	-0.57%
JUMBO SA (CR)	1,964.14	-0.98% (PPC (CR)	489,103	-1.25%

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			ear: 141 Trading Day No: 4 /ednesday, 8 January, 2020
Derivatives Summary			
	Number of Trades	Volume	Open Interest
Index Futures	243	1,370	10,813
FTSE/Athex Large Cap	243	1,370	10,813
Stock Futures	2,040	23,342	347,052
ADMIE (IPTO) HOLDING S.A. (CR)	51	250	5,487
ALPHA BANK (CR)	193	3,573	41,499
ATTICA BANK S.A. (CR)	11	135	8,186
CC HBC AG (CR)	5	9	220
CENERGY HOLDINGS (CB)	23	289	7,931
ELLAKTOR (CR)	179	2,515	24,823
EUROBANK ERGASIAS (CR)	178	3,793	47,025
EYDAP S.A. (CR)	3	7	711
FOURLIS (CR)	5	19	54
GEK TERNA (CR)	57	382	9,390
HELLENIC EXCHANGES-A.S.E. (CR)	16	80	3,690
HELLENIC PETROLEUM (CR)	37	91	2,121
INTRACOM HOLDINGS (CR)	11	106	3,602
INTRALOT (CR)	6	24	4,944
JUMBO SA (CR)	14	36	1,124
LAMDA DEVELOPMENT SA (CR)	76	294	3,435
MARFIN INVESTMENT GROUP (CR)	77	2,305	71,143
MOTOR OIL (CR)	9	19	693
MYTILINEOS (CR)	95	371	12,526
NATIONAL BANK (CR)	322	4,692	39,125
OPAP (CR)	164	864	2,036
OTE (CR)	28	89	3,020
P.P.A. S.A. (CR)	3	9	650
PIRAEUS BANK (CR)	167	1,657	30,088
PPC (CR)	202	1,411	12,760
TERNA ENERGY (CR)	89	266	4,113
TITAN CEMENT (CB)	3	6	67
VIOHALCO SA/NV (CB)	16	50	6,589
Index Options	19	60	2,017
FTSE/Athex Large Cap	19	60	2,017
Stock Options	4	415	948
ALPHA BANK (CR)	0	0	11
NATIONAL BANK (CR)	0	0	160
OPAP (CR)	3	405	453
OTE (CR)	0	0	62
PIRAEUS BANK (CR)	0	0	122
PPC (CR)	1	10	140
Total Derivatives Traded	2,306	25,187	360,830

Daily Official List Section 2: Analytic		of Shares	Transactions	5																	5	ay No: 4 ary, 2020
Number of Outstanding Securities	J Divi	dends [1]	Date of Last 9 Dividend [2]	Coupon	Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last A min max price p		Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mk Value (thou. €	Year	Yea	ar Secto
Main Market -	High L	iquidity	y Class																			
1,543,699,381 0.300			07/04/2008	18/04/2017		ALPHA BANK (CR)	1.856	-1.28 GE	1.88 07/01/2020	1.86	1.812 1.869 1.856	1.846 398@1.85	8760@1.86			3,781,286	2,822	6,981,400.0	5 2,865,106.05	1.812	1.928	3010101
461,254,013 0.300			04/06/2008	30/04/2018		ATTICA BANK S.A. (CR)	0.4	1.52 #	0.394 07/01/2020	0.384	0.377 0.407 0.4	0.387 5500@0.392	10907@0.400			808,773	585	312,890.8	7 184,501.61	0.377 (0.412	3010101
48,855,000 0.080	(0.275) ((0.375)	20/05/2019	25/06/2019		AUTOHELLAS SA (CR)	7.2	-1.64 (E	7.32 07/01/2020	7.22	7.18 7.3 7.2	7.226 8343@7.18	545@7.26			63,451	180	458,501.1	4 351,756.00	7.18	7.46	4020104
190,162,681				07/12/2016		CENERGY HOLDINGS (CB)	1.398	1.45 #	1.378 07/01/2020	1.37	1.35 1.4 1.398	1.376 490@1.39	255@1.40			111,453	192	153,388.8	3 265,847.43	1.342	1.43	5020201
369,285,526 6.70	0.54	2.57	04/07/2019	29/04/2013		CC HBC AG (CR)	30.9	0.72 #	30.68 07/01/2020	30.68	30.5 30.9 30.9	30.683 799@30.74	200@30.93			26,682	162	818,674.3	311,410,922.75	30.22	31	4510102
51,807,314 0.810			21/06/2010	23/07/2019		FOURLIS (CR)	5.84	1.39 #	5.76 07/01/2020	5.76	5.53 5.85 5.84	5.725 529@5.76	85@5.85			29,406	116	168,352.7	0 302,554.71	5.53	5.95	4040101
136,059,759 0.880	0.36	0.39 (0.47 11/11/2019	05/03/2014		JUMBO SA (CR)	18.19	-0.98 Œ	18.37 07/01/2020	18.26	18.14 18.37 18.19	18.207 590@18.19	8439@18.20			107,881	829	1,964,139.3	3 2,474,927.02	18.14	18.78	4020304
176,736,715 0.300			30/05/2007	27/11/2019		LAMDA DEVELOPMENT SA (CR)	8.75	-0.57 CE	8.8 07/01/2020	8.8	8.56 8.8 8.75	8.669 255@8.75	1362@8.77			675,502	1,532	5,856,217.6	0 1,546,446.26	8.2	8.82	3510101
939,510,748 0.300			26/04/2007	29/08/2014		MARFIN INVESTMENT GROUP (CR)	0.1048	5.33 #	0.1 07/01/2020	0.0989	0.094 0.1048 0.1048	0.099 580@0.104	63828@0.105			4,485,027	725	445,087.8	9 98,460.73	0.0913 0.	.1048	3020200
12,417,000 0.310		0.0205	27/08/2019	28/08/2017		MLS MULTIMEDIA SA (CR)	1.425	3.64 #	1.375 07/01/2020	1.34	1.325 1.445 1.425	1.402 1000@1.40	3500@1.43	11.05	2018	72,128	206	101,088.8	5 17,694.23	1.325	1.51	101010
82,447,868				23/07/2019		TITAN CEMENT (CB)	19.4	-0.51 Œ	19.5 07/01/2020	19.42	19.24 19.54 19.4	19.355 2@19.32	231@19.40			23,980	196	464,129.8	8 1,599,488.64	18.58	19.54	5010103
259,189,761				26/02/2016		VIOHALCO SA/NV (CB)	3.64	-0.95 Œ	3.675 07/01/2020	3.675	3.6 3.675 3.64	3.651 546@3.64	200@3.67			164,383	314	600,143.5	3 943,450.73	3.6	3.765	551020
232,000,000 2.12		0.0601 (0.06 02/08/2019	19/06/2017		ADMIE (IPTO) HOLDING S.A. (CR)	2.46	-1.60 (E	2.5 07/01/2020	2.5	2.4 2.5 2.46	2.444 100@2.45	10027@2.46	13.50	2018	443,944	783	1,084,964.3	3 570,720.00	2.325	2.505	651010
71,417,100 0.650	0.55	0.6	03/06/2019	27/06/2014		AEGEAN AIRLINES (CR)	8.38	0.84 #	8.31 07/01/2020	8.3	8.22 8.38 8.38	8.323 744@8.36	8319@8.38			39,198	340	326,258.6	5 598,475.30	8.19	8.5	405010
103,423,291 0.570			01/08/2011	19/04/2016		GEK TERNA (CR)	7.75	0.39 #	7.72 07/01/2020	7.5	7.47 7.76 7.75	7.624 2000@7.73	995@7.75			191,623	661	1,460,874.€	6 801,530.51	7.47	7.84	501010
232,000,000 2.48			20/07/2015	12/12/2001		PPC (CR)	4.256	-1.25 Œ	4.31 07/01/2020	4.25	4.12 4.286 4.256	4.216 340@4.26	8826@4.26			489,103	1,195	2,061,991.3	2 987,392.00	4.12	4.358	651010
914,715,153 3.00			16/05/2008	29/08/2018		NATIONAL BANK (CR)	2.83	-4.71 (E	2.97 07/01/2020	2.901	2.818 2.915 2.83	2.812 20773@2.83	274747@2.84			37,732,838	5,449	106,119,302.9	3 2,588,643.88	2.818	3.055	301010
214,272,003 1.03			05/07/2011	22/07/2019		ELLAKTOR (CR)	1.784	-3.04 Œ	1.84 07/01/2020	1.81	1.776 1.81 1.784	1.792 140@1.78	350@1.79			1,048,865	1,246	1,879,480.9	0 382,261.25	1.706	1.848	501010
60,348,000 0.580	0.0502	0.05	05/06/2019	05/08/2019		HELLENIC EXCHANGES-A.S.E. (CR)	4.68	-1.78 (E	4.765 07/01/2020	4.765	4.665 4.765 4.68	4.697 209@4.68	1000@4.72			89,689	365	421,291.7	7 282,428.64	4.605	4.8	302020
305,635,185 2.18	0.4	0.75 (0.25 07/01/2020	01/10/2003		HELLENIC PETROLEUM (CR)	8.46	-1.05 Œ	8.55 07/01/2020	8.53	8.38 8.53 8.46	8.429 1@8.45	8403@8.46			82,376	394	694,311.6	1 2,585,673.67	8.38	8.8	601010
106,500,000 0.600	0.2	0.27	28/06/2019			EYDAP S.A. (CR)	7.36	-1.34 CE			7.34 7.4 7.36	7.374 1164@7.34	300@7.37			35,936	330		3 783,840.00	7.34	7.64	651020
156,961,721 0.300			30/05/2013	14/11/2007		INTRALOT (CR)	0.384	-2.29 Œ	0.393 07/01/2020	0.3765	0.3765 0.391 0.384	0.386 350@0.382	385@0.391			207,642	232	80,140.6	3 60,273.30	0.37 0.	.3945	405010
110,782,980 0.750	1.3	1.3 (0.35 10/12/2019			MOTOR OIL (CR)	20.56	-0.48 CE			20.2 20.6 20.56	20.386 2738@20.40	413@20.56			89,731	898		0 2,277,698.07		21.24	601010
142,891,161 0.970	0.32	0.36	26/06/2019			MYTILINEOS (CR)	9.76	-1.96 Œ				9.722 10064@9.75	9878@9.76			352,484	1,390		7 1,394,617.73	9.66	10	5020300
25,000,000 2.00	0.1712	0.424	22/07/2019			P.P.A. S.A. (CR)	22.75	-0.87 QE				22.663 26@22.65	109@22.75	20.40	2018	12,567	111		0 568,750.00	21.9	23	502060
321,623,443 0.300	0.4	0.7	26/06/2019			OPAP (CR)	11.76	-0.68 Œ				11.745 1907@11.75	869@11.78			714,133			7 3,782,291.69		11.94	405010
479,939,319 2.83		0.5245	22/07/2019			OTE (CR)	13.98	-1.06 Œ			13.74 13.98 13.98	13.906 1@13.97	20358@13.98			372,972			8 6,709,551.68		14.39	151020
436,659,164 6.00			16/05/2008			PIRAEUS BANK (CR)	3	-1.96 Œ				2.996 70588@3.00	2349@3.00			1,133,752			5 1,309,977.49		3.06	301010
69,877,484 0.780	(0.14)	0.1489	24/07/2019			GR. SARANTIS S.A. (CR)	8.61	0.12 #	8.6 07/01/2020	8.34	8.34 8.78 8.61	8.672 175@8.55	918@8.60			14,138	156		0 601,645.14		8.86	452010
113,918,936 0.300			10/01/2018			TERNA ENERGY (CR)	7.69	-2.29 Œ		7.79	7.59 7.79 7.69	7.675 2015@7.67	1487@7.70			132,482	560		6 876,036.62		7.95	651010
3,709,161,852 0.230	0.0417		02/05/2008			EUROBANK ERGASIAS (CR)	0.841	-5.51 QC			0.82 0.8765 0.841	0.842595162@0.84				119,086,157	4.033		9 3,119,405.12	0.82 (301010
							0.041	-0.01 02	0.07 07/01/2020	0.075	0.02 0.0703 0.041	0.042373102@0.04	1 30373@0.047			117,000,137	4,033	100,234,400.1	7 3,117,403.12	0.02	0.724	301010
Main Market -	Mediu	m Liqui	dity Class	;																		
13,126,020 0.490			08/07/2010	06/09/2019		AS COMPANY SA (CR)	2.81	0.36 #	2.8 07/01/2020	2.83	2.78 2.83 2.81	2.82 16@2.78	261@2.82			709	12	1,999.7	36,884.12	2.75	2.84	4040103
102,847,472 0.300			01/07/2008	01/03/2010		AUDIO VISUAL ENTERPRISES (CR)	0.254	2.42 #	0.248 07/01/2020	0.246	0.246 0.254 0.254	0.247 24@0.248	2377@0.254			1,251	8	309.6	0 26,123.26	0.244 (0.288	403010
35,764,593 2.10	0.035	0.055	22/03/2019	25/11/2019		BRIQ PROPERTIES (CR)	2.2	1.85 #	2.16 07/01/2020	2.18	2.14 2.2 2.2	2.156 7865@2.14	399@2.18	9.51	2018	15,612	30	33,652.2	6 78,682.10	2.14	2.2	351020
15,816,009 0.300			01/07/2009	17/07/2000		BYTE COMPUTER SA (CR)	1.11	-2.63 Œ	1.14 07/01/2020	1.13	1.1 1.13 1.11	1.108 1370@1.11	1000@1.12			12,620	33	13,986.3	8 17,555.77	1.09	1.16	101010
101,123,806 0.360			22/07/2010	28/06/2011		CENTRIC HOLDINGS (CR)	0.24	0.42 #	0.239 07/01/2020	0.24	0.237 0.24 0.24	0.239 3000@0.239	492@0.240			48,133	37	11,488.4	2 24,269.71	0.235 (0.244	4020304

Normalisan of											1 1 4 1 7-1									
Number of Outstanding Securities	Dividend 2017 2018		Date of Last Coupon 19 Dividend [2] Right Note	Shares	Closing price	% change	Previous closir price/date	g Open price	Price Price Last min max price p		Last Ask [7]	P/E after	Year	Volume	Trades 1	Transactions Value[8]	Company Mkt Value (thou. €)			ar Secto gh 4]
784,500 10.00	0.1	3	0.2 10/10/2019 31/07/2018	CNL CAPITAL (CR)	10.2	7	10.2 07/01/20	20 10.2	10.2 10.2 10.2	10.2 350@10.00	200@10.20	-(6)-	2018	6	1	61.20	8,001.90	10.1	10.4	302020
9,907,500 0.300			06/10/2005 13/02/2002	CPI SA (CR)	0.46	29.21 #	0.356 07/01/20	20 0.46	0.46 0.46 0.46	0.46 2000@0.330	3500@0.450		2018	500	2	230.00	4,557.45	0.328	0.46	101020
20,578,374 0.620	0.1 -		08/06/2018 18/05/2015	INFORM P. LYKOS SA (CR)	1.445	-2.03 (E	1.475 07/01/20	20 1.44	1.44 1.455 1.445	1.446 300@1.44	5000@1.45			6,630	30	9,585.45	5 29,735.75	1.42	1.55	502050
10,500,000 4.00	0.31 0.3	6	07/05/2019 02/08/2016	INTERCONTINENTAL (CR)	7.4		7.4 07/01/20	20 7.4	7.4 7.4 7.4	7.4 800@7.30	210@7.40			1,003	7	7,422.20	77,700.00	7.15	7.4	351020
76,000,000 1.00		-	03/07/2007 17/09/2018	INTRACOM HOLDINGS (CR)	0.826	-2.82 Œ	0.85 07/01/20	20 0.83	0.81 0.84 0.826	0.827 7052@0.826	400@0.830			153,825	184	127,166.01	62,776.00	0.81	0.877	151010
30,477,156 0.300			12/08/2008 17/10/2017	INTRACOM CONSTR. (CR)	1.74	-1.14 G E	1.76 07/01/20	20 1.76	1.7 1.76 1.74	1.73 500@1.71	700@1.74			10,419	21	18,026.29	53,030.25	1.63	1.795	501010
4,419,616 1.58		-	21/07/2011 04/03/2015	MEDICON S.A (CR)	2.64	1.54 #	2.6 07/01/20	20 2.6	2.5 2.66 2.64	2.587 30@2.58	1252@2.64			17,034	75	44,063.88	8 11,667.79	2.28	2.66	201020
468,700	0.73 4.86	9	25/04/2019 21/05/2004	MERMEREN KOMB. A.D. PR. (GDR)	56.8	3.27 #	55 07/01/20	20 56.6	56.6 57 56.8	56.779 15@53.60	33@56.60	1.17	2018	39	5	2,214.40	26,622.16	53.4	57	551020
10,500,000 0.950			24/06/2008 30/06/2017	MEVACO SA (CR)	1.78		1.78 07/01/20	20		500@1.75	200@1.78		2018				18,690.00	1.69	1.79	551020
3,953,090 0.300	0.16 0.1	5	06/06/2019 05/12/2012	PAPERPACK (CR)	5.2		5.2 07/01/20	20		230@4.60	200@5.10	27.01	2018				20,556.07	5.2	5.2	502030
11,812,193 0.470			29/05/2018 10/07/2019	PROFILE SA (CR)	3.7	-2.12 (E	3.78 07/01/20	20 3.76	3.65 3.76 3.7	3.711 70@3.68	579@3.70			26,074	95	96,751.87	43,705.11	3.65	3.8	101010
27,345,120 0.470			18/07/2005 26/02/2014	QUALITY & RELIABILITY SA (CR)	0.22	6.80 #	0.206 07/01/20	20 0.201	0.196 0.232 0.22	0.2217900@0.217	6296@0.220			337,978	358	74,298.15	6,015.93 (0.1815	0.232	101010
35,740,896 0.040			05/09/2008 25/11/2019	QUEST HOLDINGS (CR)	7.9	2.33 #	7.72 07/01/20	20 7.76	7.64 7.9 7.9	7.753 500@7.72	752@7.90			12,509	71	96,981.26	282,353.08	7.62	7.96	101010
57,434,884 1.31			05/06/2008 12/06/2009	REDS S.A. (CR)	1.165	-0.43 Œ	1.17 07/01/20	20 1.13	1.13 1.165 1.165	1.15 395@1.16	625@1.17			5,667	16	6,515.00	66,911.64	1.13	1.215	351010
6,456,530 1.08			04/07/2019 02/08/2010	SPACE HELLAS SA (CR)	4.9	7	4.9 07/01/20	20 4.9	4.9 4.9 4.9	4.9 100@4.83	95@4.90			500	7	2,450.00	31,637.00	4.61	5.1	15101
15,627,315 0.300			16/11/1992 24/07/2019	UNIBIOS (CR)	0.419	1.95 #	0.411 07/01/20	20 0.41	0.403 0.419 0.419	0.413 990@0.413	930@0.419			47,597	64	19,650.68	6,547.84	0.403	0.433	50204
77,654,850 0.300			01/07/2011 21/02/2003	AVAX S.A. (CR)	0.694	1.61 #	0.683 07/01/20	20 0.68	0.655 0.715 0.699	0.687 1000@0.691	1000@0.699			95,648	134	65,690.78	53,892.47	0.626	0.715	50101
22,016,250 0.370			15/07/2009 11/05/2000	ALUMIL (CR)	1.49	7.97 #	1.38 07/01/20	20 1.36	1.33 1.51 1.49	1.449 2500@1.48	6914@1.49			128,913	323	186,850.66	32,804.21	1.145	1.51	55102
401,136 14.50	0.75 -		05/04/2018 31/12/2019	ANDROMEDA SA (CR)	25		25 07/01/20	20 25	25 25 25	25 34@24.20	480@25.00		2018	5	1	125.00	0 10,028.40	24.8	25	30202
18,810,000 0.400			08/07/2010 14/11/2007	VARVERIS - MODA BAGNO SA (CR)	0.59	-4.84 Œ	0.62 07/01/20	20 0.59	0.58 0.615 0.59	0.588 1720@0.585	500@0.600			13,208	22	7,761.4	11,097.90	0.58	0.64	40401
6,325,000 0.600	0.15 0.10	3	04/07/2019 17/02/2014	VOGIATZOGLOU SYSTEMS SA (CR)	2.42		2.42 07/01/20	20		250@2.22	1206@2.40						15,306.50	2.42	2.42	50205
24,060,000 0.300	0.01 0.01	5	01/07/2019 01/07/2019	GEN. COMMERCIAL & IND.SA (CR)	0.805	0.63 #	0.8 07/01/20	20 0.805	0.805 0.805 0.805	0.805 100@0.785	870@0.805	20.10	2018	6,000	1	4,830.00	19,368.30	0.795	0.84	502050
34,720,000 0.310			16/06/2010 01/08/2007	DROMEAS SA (CR)	0.4	-1.72 CE	0.407 07/01/20	20 0.402	0.4 0.407 0.4	0.4 2000@0.394	17395@0.400			12,120	26	4,849.33	3 13,888.00	0.396	0.414	402020
13,673,200 0.880			18/07/2008 26/07/2001	EVROFARMA SA (CR)	1.16	-0.86 Œ	1.17 07/01/20	20 1.135	1.13 1.165 1.16	1.147 8@1.16	345@1.17			6,147	29	7,050.33	15,860.91	1.13	1.2	451020
27,848,000 0.300	.0034 -		20/08/2018 02/09/2003	NEWSPHONE HELLAS SA (CR)	0.49	-3.92 Œ	0.51 07/01/20	20 0.48	0.48 0.51 0.51	0.49 300@0.482	1202@0.510			2,550	3	1,248.90) 13,645.52	0.48	0.525	151020
11,250,000 0.520	0.0	4	22/07/2019 09/11/2015	EKTER SA (CR)	1.25	-1.19 (E	1.265 07/01/20	20 1.26	1.22 1.27 1.25	1.246 15@1.23	795@1.27			17,575	51	21,906.32	14,062.50	1.2	1.28	501010
18,410,839 1.00			07/07/2009 10/09/2010	ELASTRON (CR)	1.43	-0.69 Œ	1.44 07/01/20	20 1.4	1.4 1.43 1.43	1.403 50@1.40	650@1.43			4,552	15	6,388.30	6 26,327.50	1.35	1.44	551020
375,241,586 0.390	0.0	3	28/05/2019 14/07/2006	ELVALHALCOR (CR)	1.742	-1.02 (E	1.76 07/01/20	20 1.748	1.714 1.75 1.74	1.729 5@1.74	155@1.74			47,703	94	82,473.16	653,670.84	1.714	1.796	551020
31,734,530 1.60			09/07/2007 19/07/2006	ELGEKA SA (CR)	0.33		0.33 07/01/20	20 0.33	0.33 0.33 0.33	0.33 300@0.320	1373@0.330			189	1	62.3	10,472.39	0.316	0.338	452010
19,864,886 5.60	0.672 0.67	2	04/04/2019 02/07/2008	BANK OF GREECE (CR)	14.88	0.54 #	14.8 07/01/20	20 14.8	14.62 14.88 14.88	14.775 29@14.76	550@14.88			11,083	67	163,756.52	295,589.50	14.58	14.98	301010
26,730,187 0.520	0.04 0.0	6	09/07/2019 01/08/2017	ELTON SA (CR)	1.73	-0.58 (E	1.74 07/01/20	20 1.74	1.71 1.74 1.73	1.723 240@1.71	2000@1.73			10,071	19	17,352.56	46,243.22	1.71	1.77	502050
14,050,971 0.340			13/12/2017 21/02/2018	ELTRAK SA (CR)	3.3		3.3 07/01/20	20		1442133@3.30	656@3.36						46,368.20	3.3	3.3	50204
36,300,000 1.12	0.221 0.12	6	27/06/2019 12/12/2007	THESSALONIKA WATER & SEWERAG	E 4.75	-1.04 (E	4.8 07/01/20	20 4.75	4.7 4.79 4.78	4.753 30@4.74	990@4.78			2,460	27	11,691.22	2 172,425.00	4.7	4.85	651020
27,503,677 0.630	0.12 0.1	3	29/05/2019 18/10/1999	EUROPEAN RELIANCE INSUR. (CR)	5.1	0.39 #	5.08 07/01/20	20 5.08	4.98 5.14 5.12	5.08 10@5.06	250@5.12			25,186	139	127,944.60	140,268.75	4.98	5.24	30302
122,156,754 0.440			25/11/2019 28/03/2018	IASO SA (CR)	1.45	-1.23 Œ	1.468 07/01/20	20 1.438	1.416 1.45 1.45	1.435 425@1.42	411@1.45			539	9	773.48	8 177,127.29	1.416	1.472	20101
114,320,400 0.100 (0	.0175) (0.0375	5)	08/07/2019 05/08/2019	IKTINOS HELLAS SA (CR)	1.144	-2.05 Œ	1.168 07/01/20	20 1.168	1.144 1.168 1.144	1.15 1000@1.14	13200@1.15			179,673	178	206,593.78	130,782.54	1.144	1.168	501010
8,226,132 0.900		<i>'</i>	15/05/2009 13/10/2014	ILYDA S.A. (CR)	0.462	10.53 #				0.455 1050@0.450	400@0.468			56,557	93	25,731.5			0.476	101010
8,424,900 0.500			12/07/2010 04/07/2019	INTERTECH SA (CR)	0.7	-1.41 (E			0.69 0.72 0.7	0.703 350@0.700	1036@0.720		2018	2,344	9	1,648.6			0.725	502050
14,679,792 1.68			28/06/2017 04/09/2000	KARATZIS SA (CR)	8.3	1.84 #			8.1 8.4 8.3	8.253 700@8.20	295@8.30			3,055	27	25,212.30		7.95	8.4	502030

Daily Official List Section 2: Analytic I	Figures	of Share	es Transactions															Year: 14 Wednes			
Number of Outstanding Securities	Div 2017	idends [1] 2018 2	Date of Last Coupon 019 Dividend [2] Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last Avo min max price pric		Last Ask [7]	P/E after	Year	Volume	ades T	ransactions Value[8]	Company Mkt Value (thou. €)			
19,804,134 0.300			01/07/2004 06/11/2017		KEKROPS SA (CR)	1.864	1.09 #	1.844 07/01/2020	1.92	1.8 1.92 1.864	1.868 250@1.86	100@1.88		2018	21,003	133	39,230.93	36,914.91	1.8	1.966	351010
40,219,218 0.260			02/07/2018 10/06/2019		KLOUKINAS - LAPPAS SA (CR)	0.764	0.53 #	0.76 07/01/2020	0.768	0.764 0.768 0.764	0.764 1500@0.750	1690@0.764			1,070	4	817.52	30,727.48	0.75	0.792	501010
11,510,102 0.890			24/06/2005 06/10/1999		NAFPAKTOS TEXTILE (CR)	0.71		0.71 07/01/2020			100@0.650	1933@0.775						8,172.17	0.68	0.765	551010
21,224,340 0.420	0.005		10/09/2018 25/04/2006		KORDELLOS BROS SA (CR)	0.394	0.51 #	0.392 07/01/2020	0.366	0.366 0.394 0.394	0.388 100@0.380	2259@0.394		2018	5,041	10	1,956.25	8,362.39	0.366	0.4	551020
33,065,136 0.380	0.115	0.15	22/08/2019 16/09/2013		KRI-KRI S.A. (CR)	5.54	¬	5.54 07/01/2020	5.56	5.44 5.58 5.54	5.503 11@5.46	1000@5.60	18.10	2018	4,370	22	24,046.78	183,180.85	5.44	5.64	451020
7,595,160 0.600	0.0263	0.0263	10/09/2019 18/08/2010		KIRIAKOULIS SHIPPING SA (CR)	1.96	6.52 #	1.84 07/01/2020	1.88	1.83 2 1.96	1.924 220@1.91	286@1.96			11,268	35	21,677.72	14,886.51	1.82	2	405010
6,200,000 0.500			22/06/2010 01/11/1995		MINERVA KNITWEAR (CR)	0.272	25.93 #	0.216 07/01/2020	0.27	0.27 0.28 0.272	0.275 2000@0.222	9530@0.272			2,414	4	662.72	1,686.40	0.216	0.28	402040
5,939,268 0.620			10/07/2003 03/01/2002		LANAKAM SA (CR)	1.08		1.08 07/01/2020	1.08	1 1.08 1.08	1.029 750@1.00	900@1.08		2018	911	10	937.12	6,414.41	1	1.3	404010
9,819,370 0.690			14/08/2007 09/01/2004		MATHIOS REFRACTORY SA (CR)	0.515	-0.96 (E	0.52 07/01/2020	0.48	0.48 0.545 0.515	0.502 1000@0.498	90@0.515			14,510	21	7,281.95	5,056.98	0.4	0.55	551010
29,250,000 0.360			02/06/2009 25/04/2019		MOTODYNAMICS S.A. (CR)	1.57		1.57 07/01/2020	1.57	1.57 1.58 1.57	1.577 30@1.45	150@1.57			2,770	9	4,367.07	45,922.50	1.54	1.61	404010
32,188,050 1.04			21/07/2008 20/01/2000		MOUZAKIS (CR)	0.496	2.48 #	0.484 07/01/2020	0.488	0.48 0.498 0.496	0.491 1000@0.494	7210@0.498			26,566	19	13,046.26	15,965.27	0.47	0.498	551010
6,340,000 0.600		0.05	31/10/2018 02/12/2019		NAKAS MUSIC	1.91	-7.28 Œ	2.06 07/01/2020	1.91	1.91 1.91 1.91	1.91 50@1.99	1753@2.10			10	1	19.10	12,109.40	1.91	2.06	404010
294,016,812 0.300			08/07/2008 21/03/2016		NIREFS SA (CR)	0.231	0.44 #	0.23 07/01/2020	0.23	0.23 0.231 0.231	0.2321695@0.231	22148@0.232			266,610	46	61,387.61	67,917.88	0.23	0.232	451020
4,971,466 1.46			04/07/2007 08/10/2003		PAIRIS SA (CR)	0.3	-14.29 Œ	0.35 07/01/2020	0.3	0.3 0.3 0.3	0.3 2330@0.300	2000@0.340			320	4	96.00	1,491.44	0.3	0.392	50203
25,118,410 0.590			17/08/2000 25/06/2019		PAPOUTSANIS (CR)	1.64	0.92 #	1.625 07/01/2020	1.64	1.56 1.64 1.64	1.614 2000@1.63	1484@1.65	37.27	2018	6,804	31	10,979.14	41,194.19	1.56	1.73	45201
17,175,776 0.370			14/07/2005 30/09/2003		PERSEUS SA (CR)	1.15		1.15 07/01/2020	1.15	1.15 1.15 1.15	1.15922273@1.15	2500@1.16	6.76	2018	114,599	45	131,788.85	19,752.14	1.15	1.16	45102
22,075,665 0.330	0.07	0.07	30/05/2019 27/04/2015		PLAISIO COMPUTERS SA (CR)	3.55		3.55 07/01/2020	3.51	3.45 3.57 3.55	3.511 20@3.49	19@3.55			2,624	29	9,212.40	78,368.61	3.45	3.6	40401
43,741,452 0.660	0.0471	0.0444	20/06/2019 01/11/1999		THRACE PLASTICS SA (CR)	1.995	-0.75 Œ	2.01 07/01/2020	1.97	1.95 2 1.995	1.982 350@1.99	816@2.00			30,042	104	59,553.02	87,264.20	1.95	2.03	50203
21,912,599 0.300			11/04/2011 23/02/2007		REVOIL (CR)	0.87	0.58 #	0.865 07/01/2020	0.895	0.86 0.895 0.895	0.869 1150@0.855	1904@0.885	13.01	2018	13,073	31	11,355.96	19,063.96	0.85	0.92	60101
28,438,268 0.300			21/08/2006 24/11/1999		SPIROY AGRICULTURE SA (CR)	0.204	-0.97 CE	0.206 07/01/2020	0.206	0.2 0.212 0.204	0.203 1020@0.204	800@0.208			3,201	11	649.24	5,801.41	0.2	0.222	45102
40,693,350 5.00			03/07/2006 26/05/2015		TECHNICAL OLYMPIC SA (CR)	2.41	1.26 #	2.38 07/01/2020	2.31	2.31 2.43 2.41	2.388 400@2.39	100@2.42			36,578	169	87,330.93	98,070.97	2.31	2.45	40202
1,524,000 0.300			06/07/2007 06/02/2013		GIRAKIAN PROFIL (CR)	3.68	-2.13 CE	3.76 07/01/2020	3.64	3.6 3.68 3.68	3.662 10@3.52	14@3.66		2018	534	12	1,955.50	5,608.32	3.6	4.2	55102
10,203,575 0.730			16/07/2007 18/10/1999		FIERATEX SA (CR)	0.58	-0.86 (E	0.585 07/01/2020	0.56	0.54 0.58 0.58	0.561 5000@0.560	2579@0.580	58.59	2018	11,646	27	6,536.18	5,918.07	0.525	0.62	55101
1ain Market - I	Low L	iquidit	y Class																		
14,000,000 4.15			23/04/2010 29/06/1999		ALPHA REAL ESTATE SA(CR)	6.85		6.85 07/01/2020	6.85	6.85 6.9 6.85	6.85 333@6.85	70@6.95			540	11	3,699.10	95,900.00	6.85	6.95	3510
215,805,843 0.300			20/07/2009 29/12/2010		ATTICA HOLDINGS (CR)	1.345	0.37 #	1.34 07/01/2020	1.31	1.31 1.345 1.345	1.334 500@1.32	300@1.35			439	3	585.59	290,258.86	1.285	1.36	4050
52,800,154 0.300			20/08/2014 21/06/2004		F.G. EUROPE S.A. (CR)	0.462	10.00 #	0.42 07/01/2020	0.4	0.4 0.462 0.462	0.431 5340@0.462				10,634	24	4,584.17	24,393.67	0.4	0.462	40202
11,720,024 0.540			21/08/2014 30/08/2019		FLEXOPACK SA (CR)	7.1		7.1 07/01/2020	6.55	6.55 7.1 7.1	7.088 500@7.00	230@7.25			1,030	6	7,301.00	83,212.17	6.55	7.1	5020
4,740,000 0.860			14/03/2003		LOGISMOS S.A. (CR)	0.46	7	0.46 07/01/2020			1310@0.450	191@0.488	57.80	2018				2,180.40	0.46	0.46	1010
109,169,707 0.500			25/04/2014 19/07/2019		TRASTOR REAL EST. INV. CO.(CR)	1.04		1.04 07/01/2020	1.03	1.03 1.05 1.04	1.033 6400@1.02	1301@1.04	33.00	2018	9,299	11	9,607.96	113,536.50	1	1.07	3510
15,300,000 0.300			30/07/2009 13/12/1999		ATTICA PUBLICATIONS SA (CR)	0.4	¬	0.4 07/01/2020			1000@0.360	201@0.400						6,120.00	0.4	0.4	4030
23,986,500 1.05			26/06/2009 15/03/2000		BIOKARPET S.A.(CR)	0.9	-1.64 CE	0.915 07/01/2020	0.92	0.9 0.97 0.9	0.917 14@0.900	500@0.945			5,060	15	4,638.95	21,587.85	0.85	0.97	5010
4,968,600 2.88			01/07/1998 14/12/1998		VIS SA (CR)	0.9		0.9 07/01/2020			300@0.820			2018				4,471.74	0.82	0.9	5020
8,418,750 0.300	0.28	0.32	12/06/2019 27/06/2012		GEKE (CR)	5.7		5.7 07/01/2020				237@5.90	15.81	2018				47,986.88	5.5	5.7	4050
15,000,000 0.300			06/07/2007 18/07/2000		DAIOS PLASTICS SA (CR)	3.2		3.2 07/01/2020			500@2.90	49@3.24						48,000.00	3.2	3.2	5020
3,307,500 0.210			11/08/2010 04/12/2019		ELVE SA (CR)	4.34		4.34 07/01/2020			200@4.32	10@4.40						14,354.55	4.3	4.5	4020
23,828,130 0.500	0.06	0.05	22/07/2019 17/02/2009		ELINOIL S.A. (CR)	1.7		1.7 07/01/2020	1.72	1.68 1.72 1.71	1.699 500@1.67	740@1.71			223	4	378.94	40,507.82	1.66	1.72	60101
86,735,980 0.310			06/07/2009 02/01/2002		ATHENS MEDICAL CENTER SA (CR)	2.2	٦	2.2 07/01/2020	2.13	2.13 2.24 2.19	2.197 316@2.19	300@2.21			3,649	25	8,018.01	190,819.16	2.09	2.25	20101
8,298,467 0.400			30/08/1993 08/05/2013		IDEAL GROUP SA (CR)	0.93		0.93 07/01/2020			1177@0.850	1177@1.00						7,717.57	0.93	1.03	10102

Daily Official List Section 2: Analytic	Figures	of Shar	es Transactio	ns																			Year: 14 Wednes		-	iy No: 4 ary, 2020
Number of Outstanding Securities		idends [1] 2018	Date of La Dividend [2]		Note	Shares	Closing price	% change	Previous price/		Open price	Price I min		.ast Av rice pri	•9	Last Bid [7]	Last Ask [7]	P/E after	Year	Tr	ades -		Company Mk Value (thou. €		Yea hig	ar Sector[h 4]
2,566,836 0.440			13/08/201	0 09/01/2007		INTERWOOD-XYLEMPORIA (PR)	0.35		0.35 07	7/01/2020							1489@0.346						6,496.22	0.35	0.35	50205010
34,986,430 0.440			25/07/200	8 23/02/2010		INTERWOOD-XYLEMPORIA (CR)	0.16		0.16 07	7/01/2020							578@0.160						6,496.22	0.16	0.16	50205010
9,742,920 0.400			12/08/201	6 14/07/2000		KARAMOLEGOS SA (CR)	1.7	1.80 #	1.67 07	7/01/2020	1.68	1.68	1.7	1.7	1.683	67@1.70	5@1.99			463	3	779.10	16,562.96	1.6	1.7	45102020
2,760,000 11.83	9.2	9.5	01/07/201	9 16/07/1990		KARELIA (CR)	300	0.67 #	298 07	7/01/2020	298	298	302	300	299.665	245@290.00	1@300.00			215	30	64,428.00	828,000.00	290	302	45103010
6,700,000 0.800	0.028	0.043	24/07/201	9 29/05/2014		MILLS KEPENOS (CR)	1.7		1.7 07	7/01/2020						300@1.62		17.69	2018				11,390.00	1.7	1.7	45102020
18,017,472 0.360			15/06/201	0 28/08/2017		KTIMA KOSTAS LAZARIDIS SA (CR)	1.5		1.5 07	7/01/2020	1.5	1.5	1.5	1.5	1.5	5 2500@1.44	148@1.50			70	2	105.00	27,026.21	1.42	1.55	45101015
21,364,000 1.12	0.2	0.2	29/07/201	9 10/08/2005		LAMPSA HOTEL SA (CR)	20.4		20.4 07	7/01/2020													435,825.60	20	20.4	40501025
17,120,280 0.940			01/06/201	0 02/08/2019		LOULIS MILLS SA (CR)	3.48		3.48 07	7/01/2020	3.34	3.34	3.48	3.48	3.447	400@3.34	1823@3.48			4,160	15	14,338.82	59,578.57	3.3	3.48	45102020
8,321,682 0.670			17/08/200	7 23/11/1999		N. LEVENTERIS (CR)	0.17	¬	0.17 07	7/01/2020							6846@0.170		2018				1,846.79	0.17	0.17	50203000
2,160,524 0.670	0.0436		03/12/201	8 23/11/1999		N. LEVENTERIS (PR)	0.2	-2.91 Œ	0.206 07	7/01/2020	0.2	0.2	0.2	0.2	0.2	2789@0.206	112@0.226		2018	1,211	2	242.20	1,846.79	0.196	0.228	50203000
10,080,000 3.00	0.45	0.57	02/07/201	9 27/08/2001		TPA SA (CR)	26.5	-0.38 Œ	26.6 07	7/01/2020	26.1	26	26.6	26.5	26.223	1@26.60	42@26.60	15.57	2018	423	22	11,092.40	267,120.00	26	27.6	50206060
7,070,400 0.930			30/11/201	6 06/05/2016		PETROPOULOS PETROS (CR)	7.95		7.95 07	7/01/2020						500@7.55							56,209.68	7.9	8	50206015
27,379,200 0.300	0.148	0.294	16/08/201	9 24/08/2018		CRETE PLASTICS SA (CR)	13.5	-1.46 Œ	13.7 07	7/01/2020	13.5	13.5	13.5	13.5	13.5	50@13.30	950@14.00			4,032	9	54,432.00	369,619.20	13.5	14	50203015
255,494,534 3.00	0.22	0.286	0.318 18/12/201	9 23/12/2015		PRODEA (CR)	6.05		6.05 07	7/01/2020						84@6.05	230@6.60						1,545,741.93	6.05	6.1	35102000
4,181,450 0.500			21/08/200	0 05/03/2002		FLOUR MILLS SARANTOPOULOS SA	3.3		3.3 07	7/01/2020							369@2.98						13,798.79	3.3	3.3	45102020
8,340,750 1.16			25/06/200	9 17/09/2018		HAIDEMENOS SA (CR)	0.74	-0.67 Œ	0.745 07	7/01/2020	0.735	0.735	0.74	0.74	0.739	1000@0.680	50@0.740		2018	1,900	6	1,404.50	6,172.16	0.7	0.75	50205030
^{812,382} Surveillance				15/06/2016		ALPHA ETF FTSE Athex Large Cap	23.3	-1.85 E	23.74 07	7/01/2020	23.3	23.3	23.3	23.3	23.3	200@23.15				40	1	932.00		23.3	23.83	1200
5,867,311 0.300			11/08/201	0 28/04/2017	5123	DIONIC (CR)	0.24		0.24 07	7/01/2020							12@0.200						1,408.15	0.24	0.24	50205010
172,577,414 0.300				19/09/2016	5161	Forthnet (CR)	0.416		0.416 07	7/01/2020	0.416	0.416	0.416 ().416	0.416	1921@0.406	1500@0.420			695	1	289.12	71,792.20	0.4	0.418	15102015
355,437,751 0.100			07/07/201	0 21/09/2017	5160	FRIGOGLASS SA (CR)	0.232	-3.33 Œ	0.24 07	7/01/2020	0.236	0.232	0.236 ().232	0.234	40623@0.232	5000@0.234			310,015	67	72,680.20	82,461.56	0.202	0.24	50204000
51,081,030 1.00			20/08/200	7 03/09/2007	4912	LAVIPHARM SA (CR)	0.22	-4.35 Œ	0.23 07	7/01/2020	0.22	0.22	0.22	0.22	0.22	2800@0.200	7469@0.220			13,700	9	3,014.00	11,237.83	0.22	0.238	2010301
14,967,940 0.500			21/05/200	8 04/01/2008	4956	PASAL DEVELOPMENT S.A. (CR)	0.108	19.34 #	0.091 07	7/01/2020	0.1	0.1	0.108 (0.108	0.107	2400@0.091	2434@0.108			23,197	14	2,488.02	1,616.54	0.0905	0.108	35101010
65,326,268 0.530			04/07/200	7 19/07/2006	4750	SATO SA (CR)	0.024		0.024 07	7/01/2020							5973@0.029						1,567.83	0.024	0.024	4020201
33,301,715 0.320			27/06/200	3 08/07/2009	5195	AEGEK (CR)	0.06	3.45 #	0.058 07	7/01/2020	0.06	0.06	0.06	0.06	0.06	10000@0.055	1620@0.060			11,510	9	690.60	1,998.10	0.048	0.06	50101010
13,000,000 1.00			01/08/200	7 07/04/2000	5093	AKRITAS SA (CR)	0.41		0.41 07	7/01/2020	0.41	0.41	0.41	0.41	0.41	810@0.410	800@0.446			190	2	77.90	5,330.00	0.328	0.41	50101035
185,373,016 0.300			02/07/200	8 28/02/2011	4957	ANEK LINES SA (CR)	0.056	-1.75 CE	0.057 07	7/01/2020	0.057	0.0465	0.057 (0.056	0.056	25100@0.047	2161@0.056			14,080	10	786.82	10,700.34	0.0465	0.057	40501015
312,163 0.300			02/07/200	8 28/02/2011	4959	ANEK LINES SA (PR, issue '90)	0.072		0.072 07	7/01/2020							19@0.058						10,700.34	0.072	0.072	40501015
2,969,713 0.300			02/07/200	8 28/02/2011	4958	ANEK LINES SA (PR, issue '96)	0.1		0.1 07	7/01/2020						2000@0.100							10,700.34	0.08	0.1	40501015
4,737,503 0.320			22/06/200	5 22/09/2015	5115	VARANGIS AVEPE S.A. (CR)	0.16		0.16 07	7/01/2020							288@0.160						758.00	0.16	0.16	40202015
6,330,002 0.300						VARVARESSOS (CR)	0.44		0.44 07	7/01/2020							7@0.352		2018				2,785.20	0.44	0.44	55101020
17,579,754 4.16						BIOTER SA (CR)	0.05			7/01/2020						9000@0.045	9000@0.050						878.99		0.054	50101010
15,878,748 0.480						DOMIKI KRITIS SA (CR)	0.193			7/01/2020						2426@0.155	2000@0.190						3,064.60	0.189		50101010
3,961,300 1.28						DUROS SA (CR)	0.27			7/01/2020							30@0.216		2018				1,069.55	0.27	0.27	40204020
51,754,364 0.300						SELECTED TEXT. IND. ASSOC (CR)	0.25			7/01/2020						12000@0.204	3545@0.248						12,938.59	0.23	0.25	55101020
11,125,110 0.300						EUROCONSULTANTS S.A. (CR)	0.2	7		7/01/2020						5493@0.162	1089@0.198						2,225.02	0.2	0.2	50205020
7,125,216 0.650						KRE.KA SA (CR)	0.058			7/01/2020						18000@0.070			2018					0.058		45102010
77.2072.10 0.000			011011200				0.000												2010				110.20	5.000		1010201

Daily Official List Section 2: Analytic F	igures	of Share	s Transaction	S															Year: 14 Wednes	1 Tradin sday, 8 Ja	0 3	•
Number of Outstanding Securities		idends [1] 2018 20	Date of Las 19 Dividend [2]	' Noto	Shares	Closing price	% change	Previous closing price/date	Open price		Price Last max price p		Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €		Year high	Sector 4]
7,734,375 1.00			09/07/2007	07/01/2011 5112	2 LIVANIS SA (CR)	0.062	7	0.062 07/01/2020					3000@0.074						479.53	0.062 0.	.062	40301030
15,842,391 1.51			15/07/2009	12/05/2000 514	1 BITROS HOLDING SA (CR)	0.168	7	0.168 07/01/2020	0.168	0.168	0.168 0.168	0.168 1500@0.135	1000@0.175			1,183	5	198.74	2,661.52	0.126 0.	.168	55102010
119,596,817 0.040			15/07/2008	27/04/2017 5190) NIKAS SA (CR)	0.5	7	0.5 07/01/2020											- 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	-0.57 Œ	0.175 07/01/2020	0.175	0.174	0.175 0.174	0.174 1000@0.151	2729@0.174			9,400	8	1,640.28	4,231.55	0.174 0	0.19	50101010
245,497,664 0.310			01/07/2008	30/07/2012 520	7 SELONDA AQUACULTURE SA (CR)	0.1	7	0.1 07/01/2020	0.1	0.1	0.1 0.1	0.10362804@0.10	2890@0.109			4,196,485	105	419,648.50	24,549.77	0.1	0.1	45102010
10,186,667 1.35			24/06/2008	02/02/2016 488	7 SIDMA SA (CR)	0.478	1.70 #	0.47 07/01/2020	0.47	0.47	0.478 0.478	0.472 1100@0.420	1300@0.478			6,050	8	2,856.70	4,869.23	0.4 0.	.478	55102010
766,000 1.00			01/07/2004	11/12/2012 5193	3 TRIA ALFA SA (CR)	1.8		1.8 07/01/2020					75@1.80	55.15	2018				- 1,660.55	1.8	1.8	55101020
245,000 1.00			19/07/2010	11/12/2012 5194	4 TRIA ALFA SA (PR)	1.15		1.15 07/01/2020				300@0.920		35.23	2018				- 1,660.55	1.15	1.15	55101020
Suspension Sta	atus																					
20,255,805 0.300			22/08/2006	02/08/2010 513	5 AXON HOLDING SA (CR)	0.058		0.058 28/04/2017											- 1,174.84	0.058 0.	.058	20101010
21,820,410 0.800			22/05/2008	02/08/2011 5174	4 EUROMEDICA SA (CR)	0.448	7	0.448 30/04/2018											9,775.54	0.448 0.	.448	20101010
66,948,210 0.300			22/09/2015	22/09/2015 517	9 FOLLI FOLLIE (CR)	4.8	7	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	7	0.056 30/09/2019											- 732.13	0.0555 0.0)555	40202020
14,870,100 0.300			15/05/2008	26/09/2011 5130) ALPHA GRISSIN S.A. (CR)	0.014	7	0.014 13/04/2017											- 208.18	0.014 0.	.014	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.	.304	35101010
77,126,446 0.340			23/05/2005	18/08/2011 520	G.E. DIMITRIOU (CR)	0.0125		0.013 30/04/2019											- 964.08	0.0125 0.0	0125	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.	.008	3030201
7,085,888 1.59			02/07/1996	06/09/2010 521	5 ELVIEMEK (CR)	2.6	7	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	J.BOUTARIS & SON (CR)	0.026		0.026 01/10/2018											- 742.45	0.026 0.	.026	4510101
1,540,000 0.600			08/08/1994	19/09/2000 5192	2 J.BOUTARIS & SON (PR)	0.057	7	0.057 01/10/2018											- 742.45	0.057 0.	.057	4510101
24,619,524 0.500			10/10/1986	30/12/2002 4914	4 KERAMIA-ALLATINI (CR)	0.088		0.088 30/08/2012											- 2,166.52	0.088 0.	.088	35101010
31,543,600 0.420			19/07/2010	19/12/2018 520	5 KRETA FARM SA (CR)	1.085	7	1.085 30/04/2019											- 34,224.81	1.085 1.	.085	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.	.107	40301030
255,459,600 0.300			26/06/2000	03/12/2010 510	1 NEL SA (CR)	0.07	,	0.07 31/08/2015											- 17,882.17	0.07 (0.07	40501015
23,463,874 0.800			23/05/2003	21/12/1999 4918	B NEORION SA (CR)	0.125	,	0.125 30/08/2012											2,932.98	0.125 0.	.125	50206030
18,750,000 0.300			02/07/2001	31/12/2012 5154	4 PEGASUS PUBLISHING S.A. (CR)	0.089	7	0.089 02/10/2017											- 1,668.75	0.089 0.	.089	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	0.06	40301035
4,034,950 0.680			01/07/2005	30/12/2010 517	1 CHATZIKRANIOTIS & SONS SA (CR)	0.14		0.14 27/04/2018											- 564.89	0.14 (0.14	4510202

Section 2: Shares' Notes

Shares' Notes

ode		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.
750	-	Transfer to the Under Surveillance Category from 8/4/2011.
365	-	Suspension of trading as of 2/4/2012.
387	-	Transfer to the Surveillance Category as of 10/4/2012.
912	-	Transfer to the Surveillance Category as of 31/7/2012.
914	-	Suspension of trading as of 31/8/2012.
918	-	Suspension of trading as of 31/8/2012.
955	-	Transfer to the Surveillance Category as from 5/4/2013.
956	-	Transfer to the Surveillance Category as from 5/4/2013.
957	-	Transfer to the Surveillance Category as from 5/4/2013.
958	-	Transfer to the Surveillance Category as from 5/4/2013.
959	-	Transfer to the Surveillance Category as from 5/4/2013.
080	-	Transfer to the Surveillance Category as of 06/09/2011.
93	-	Transfer to the Surveillance Category as of 8/4/2015.
95	-	Transfer to the Surveillance Category as from 5/4/2013.
101	-	Suspension of trading as of 1/9/2015.
110	-	Suspension of trading as of 08/03/2016.
112	-	Transfer to the Surveillance Category as of 15/04/2016.
115	-	Transfer to the Surveillance Category as of 15/04/2016.
123	-	Transfer to the Surveillance Category as of 10/04/2014
130	-	Suspension of trading as of 18/04/2017.
36	-	Suspension of trading as of 02/05/2017.
141	-	Transfer to the Surveillance Category as of 10/05/2017.
153	-	Suspension of trading as of 03/10/2017.
54	-	Suspension of trading as of 03/10/2017.
56	_	Transfer to the Surveillance Category as of 11/12/2017.
160	-	Transfer to the Surveillance Category as of 15/04/2016.
161	-	
162	-	Transfer to the Surveillance Category as of 25/11/2011.
	-	Transfer to the Under Supervision Category as of 21/12/2009.
65 71	-	Transfer to the Surveillance Category as of 15/02/2018. Suspension of trading as of 30/04/2018.
171 172	-	
172	-	Suspension of trading as of 30/04/2018.
174	-	Suspension of trading as of 02/05/2018.
178	-	Transfer to the Surveillance Category as of 11/05/2018.
79	-	Suspension of trading as of 25/05/2018.
190	-	Transfer to the Surveillance Category as of 10/04/2012.
191	-	Suspension of trading as of 02/10/2018.
192	-	Suspension of trading as of 02/10/2018.
193	-	Transfer to the Surveillance Category as of 25/10/2018.
194	-	Transfer to the Surveillance Category as of 25/10/2018.
195	-	Transfer to the Surveillance Category as of 27/06/2008.
97	-	Transfer to the Surveillance Category as of 07/11/2018.
205	-	Suspension of trading as of 02/05/2019.

Section 2: Shares' Notes

Shares' Notes

Jilaits	5 14	
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 Section 3: Figures of Securities Transactions				Year: 141 Trading Day No: Wednesday, 8 January, 202		
Securities Blocks Details						
Securities	Block Volume	Price	Block Trade Value	Time of approval	Note	
EUROBANK ERGASIAS (CR)	25,374,614	0.841	21,342,587.84	10:30:05	20	
EUROBANK ERGASIAS (CR)	25,374,614	0.841	21,340,050.37	10:30:09	20	
NATIONAL BANK (CR)	16,000,000	2.81	44,905,600.00	10:30:11	20	
EUROBANK ERGASIAS (CR)	25,374,614	0.841	21,340,050.37	10:30:26	20	
NATIONAL BANK (CR)	16,000,000	2.81	44,907,200.00	10:30:45	20	
EUROBANK ERGASIAS (CR)	25,374,614	0.841	21,342,587.84	10:31:15	20	
NATIONAL BANK (CR)	160,000	2.87	459,200.00	11:30:36	20	
NATIONAL BANK (CR)	203,000	2.85	577,738.00	15:44:43	20	
PIRAEUS BANK (CR)	120,000	3.00	360,000.00	16:44:19	20	
PIRAEUS BANK (CR)	280,000	3.00	840,000.00	17:00:22	20	
EUROBANK ERGASIAS (CR)	4,905,000	0.841	4,125,105.00	17:14:46	20	

Blocks Notes

9 - Method 6-1 / Special Fees

10 - Method 6-1 / Special Fees, SDS

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

18 - Method 6-2 / SPOT 1

19 - Method 6-2 / SPOT 2

- 20 Method 6-1 and Method 6-1 Same Day Settlement
- 21 Other Pre-agreed

Daily Offic Section 3:	ial List Figures of S	ecurities Tra	nsactions									Trading Day No: 4 y, 8 January, 2020
Shares I	Rights De	tails										
Occured date	Exercise from	Exercise until	Trading until	Rights	Price min	e 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 Tradin Wednesday, 8 Ja	0 5
Securities Forced Sales					
Securities	Category of Security	Transaction s 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.

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

Daily Official List Section 3: Figures of Securitie	es Transactions								ar: 141 Tradir ednesday, 8 J	
Forced Sales Register	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	s 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										g Day No: 4 anuary, 2020
Exchange Traded Funds (ETFs) C	haracteristics									
	Transactions Date (T)	Creation / Redemption	Units (T-1)	New Units (T-1)	Redemptio n Units (T-	Units (T) [1]	Fund Assets [2]	Net Unit Price	Dividen d per	Dividend Date
ALPHA ETF FTSE Athex Large Cap	08/01/2020	5,000	812,382			812,382	19,245,650.00	23.6904	0.43	30/06/2018

ETFs Notes

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

Section 5: Bonds traded in Fixed Income Assets Market

Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Co Common	upon Preffered	g Corporate Bonds	Price min Price max Closing price	P	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	
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Transactions Volume = (Pieces) * (Nominal Price). Transactions Value = (Pieces) * (Nominal Price) * (price %) + (Accrued interest). The price of a Bond is stated as a percentage (%) of Bond's Nominal Price. Nominal Price in Euros (€), except if it is noted differently.

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

Section 5: Bonds traded in Fixed Income Assets Market

Non Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	C Common	oupon Preffered	Tradii g	¹ Corporate Bonds	Accrued Yield.T Int.	.Mat P	Price min	Price max	Closing price	Previous cl price/da		Transactio ume Value	ns Last Price	order 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)	15.8667 3.41	140 9	99.0000	99.8990	99.7305	99.5900 07	7/01/2020 58	000 58,615.2	5 99.05	00 B	08/01/2020	98.9500	99.8990
300,000	1,000.00	1,000.00	3.10	27/06/2022	5		6		1	MYTILINEOS HOLDINGS S.A. (Non Convertible)	1.2056 2.76	520 1	100.1200	100.7900	100.2766	100.1960 07	7/01/2020 56	000 56,222.4	2 100.20	000 B)8/01/2020	100.1200	100.7900
50,000	1,000.00	1,000.00	4.25	20/06/2022	5		6		1	SYSTEMS SUNLIGHT S.A. (Non Convertible)	2.4792 3.51	130				100.8000 02	2/01/2020		101.00	000 B)8/01/202C	100.8000	100.8000
200,000	1,000.00	1,000.00	3.50	21/03/2022	5		6		1	O.P.A.P. S.A. (Non Convertible)	10.5972 2.77	730 1	100.4500	100.9500	100.9475	100.5500 07	7/01/2020 27	000 27,451.4	5 100.2	00 B	08/01/2020	100.5000	100.9500
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)	1.9250 6.67	710 9	93.2000	94.2000	93.6375	94.0000 07	7/01/2020 8,	7,506.40	93.01	00 B	J8/01/202C	91.1600	94.2000
90,000	1,000.00	1,000.00	3.00	11/05/2023	5		4		1	CORAL A.E. (Non Convertible)	5.0000 1.79	950				103.5550 07	7/01/2020		101.82	.01 B)8/01/2020	103.5000	103.8500
120,000	1,000.00	1,000.00	3.95	04/04/2025	7		4		1	GEK TERNA S.A. (Non Convertible)	10.7528 2.70	050 1	104.8000	104.9000	104.8981	104.0540 07	7/01/2020 107	,000 113,391.5	5 104.2	00 B)8/01/2020	104.0537	105.5000
40,000,000	1.00	1.00	5.00	04/10/2021	5		14		1	HOUSEMARKET S.A. (Non Convertible)	0.0004 2.26	570 1	104.0000	104.0000	104.0000	103.7390 07	7/01/2020 1,	000 1,040.42	104.00	000 B)8/01/2020	103.7385	104.7000
150,000	1,000.00	1,000.00	2.60	22/10/2026	7		1		1	TERNA ENERGY FINANCE S.A. (Non Convertible)	5.7778 2.27	730 1	101.0100	102.0000	101.8700	101.0000 07	7/01/2020 540	,000 551,268.9	0 101.25	600 B)8/01/2020	100.8000	102.0000
200,000	1,000.00	1,000.00	3.60	12/03/2026	7		2		1	AEGEAN AIRLINES S.A. (Non Convertible)	12.0000 2.46	520 1	103.9500	105.8000	105.7750	104.0000 07	7/01/2020 36	000 38,219.2	0 104.50	000 B)8/01/2020	103.9500	105.8000

Corporate Bonds Notes

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

Section 5: Bonds traded in Fixed Income Assets Market

Government Bonds

Number Listed Bonds	Nominal price	Today's Rate	Accrued Interest Calc	Exp. Date [1]	Duration (years)	Note	Coupons Date	Curr. coupon value	Tradin Unit	Government Bonds	Price	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	28/11/201
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	11/07/201
445,007,576	1.00	3.00	Actual/Actual	24/02/2024	12		24/02	3.00	1	GGB-FXD-240224-12Y-2.000-1.00				10.0000 22/06/2015					
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.

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

Daily Official List	Year: 141 Trading Day No: 4
Section 5: Bonds traded in Fixed Income Assets Market	Wednesday, 8 January, 2020
Government Bonds	

Number Listed Bonds	Nominal price	Today's Rate	Accrued Interest Calc	Exp. Date [1]	Duration (years)	Note	Coupons Date	Curr. coupon value	Trading Unit	^g Government Bonds	Price min	Price 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.

Hellenic Exchanges – Athens Stock Exchange S.A. Market Operation & Development Division - Statistics & Information Services Section 5: Bonds traded in Fixed Income Assets Market

Year: 141 Trading Day No: 4 Wednesday, 8 January, 2020

Treasury Bills & Zero Coupon Government Bonds

				13-V	/eek Maturi	ty							26-V	/eek Maturi	y							52-W	/eek Maturit	у			
Issue Date	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last T Price	rade Date	Volume Traded	Note	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last T Price	Frade Date	Volume Traded	Note	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last T Price	rade 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				

Daily Official Section 5: Go	l List overnment Bonds Tra	ided with the C	Dpen Outcry M	lethod													ar: 141 Tra /ednesday	5.	,
Bonds in Circulation	Currency / Min nominal traded Value	Coupons Payment Date	Current Coupon Value	Note	Coupon	Trading Unit	lssue Date	Duration (years)	Today's Interest	A.I.C in days	Bonds		Last price of previous days		tcry in Ca Buy / Sel	ash (euro) I Date	Trades in Pieces	Life min	Life Max
Corporate	Bonds in Forei	gn Currend	cy and Eur	0															
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

Wednesday, 8 January, 2020

lember Name				Stock Market		Derivat	ives Market	ATHE?	Clear Member
ddress	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
SARRIS SECURITIES S.A.			a	mombol	manor		manor	cicanny	cicaning
ΔΡΑΓΑΤΣΑΝΙΟΥ ΑΤΗΙΝΑ	2103367700								
.PHA BANK A.E.								а	
, STADIOU STR ATHINA	(210)-3260000	(210)-3264116							
3, AVE. ATHINON ATHINA	+30 2103436820	210-3436270							
STADIOU STR ATHINA	(210)-3265546	(210)-3265811							
PHA FINANCE INVESTMENT SERVICES S.A.	. ,	. ,	а		а	а	а		а
ΜΕΡΛΙΝ 5 ATHINA	2103487205								
RGUS STOCKBROKERS LTD			а	а		а			
, Λ.ΚΕΝΝΕΤΥ 12-14 Γ΄ΟΡΟΦΟΣ, Τ.Θ.24863	0035722717000								
LANTIC SECURITIES LIMITED			а	а					
, ΠΡΟΔΡΟΜΟΥ 37	0035722445400								
ON SECURITIES S.A.			а			а			
ΣΤΑΔΙΟΥ 48 ΑΤΗΙΝΑ	2103363800								
TA SECURITIES S.A.			а		а	а			а
Λ.ΑΛΕΞΑΝΔΡΑΣ 29 ΑΤΗΙΝΑ	2106478900								
P PARIBAS SECURITIES SERVICES								а	
ΑΜΨΑΚΟΥ 2 ΑΤΗΙΝΑ	2107468525								
FA SECURITIES EUROPE SA			а	а					
2 AVENUE KL?BER 75116									
PITAL SECURITIES S.A.			а			а			
ΜΗΤΡΟΠΟΛΕΩΣ 58 ΑΤΗΙΝΑ	+30 2103369700								
S SECURITIES INVESTMENT SERVICES S.A.			а						
ΊΑΠΑΡΡΗΓΟΠΟΥΛΟΥ 3 ΑΤΗΙΝΑ	+30 2103360800								
IGROUP GLOBAL MARKETS EUROPE AG REUTERWEG FRANKFURT 16			а	а					
TIGROUP GLOBAL MARKETS LIMITED			а	а					
33 CANADA SQUARE -CANARY WHARF	+44 02079864000								
EDIT SUISSE SECURITIES (EUROPE) LIMITED			а	а					
ONE CABOT SQUARE LONDON	+44 2078888888								
EDIT SUISSE SECURITIES SV			а	а					
ALLE AYALA 42, 3A PLANTA-B MADRID									
CLOS SECURITIES S.A.			а			а			а
ΠΑΝΕΠΙΣΤΗΜΙΟΥ 39 ΑΤΗΙΝΑ	6944589533								
UTSCHE BANK S.A.				а					
GREAT WINCHESTER STREET LONDON	+44 20 754 54209	00441133361437							
NAMIC SECURITIES S.A.			а			а			а
ΡΑΛΛΕΩΝ 2 & Λ.ΣΥΓΓΡΟΥ 223 ΝΕΑ SMYRNI	2103677700								
ROBANK EQUITIES INVESTMENT FIRM S.A			а		а	а	а		а
ΛΕΛΛΗΝΩΝ 10 & ΞΕΝΟΦΩΝΤΟΣ 13 ΑΤΗΙΝΑ	2103720000								
ROBANK ERGASIAS S.A.								а	
DTHONOS STR. ATHINA	(210)-3337969	(210)-3245916							
	(210)-3337000	(210)-3233866							
DTHONOS ATHINA	+30 2103337000	210-3245916							
ROCORP INVESTMENT SERVICES S.A.			а			а			а
ΠΛ.ΦΙΛΙΚΗΣ ΕΤΑΙΡΕΙΑΣ 14 ΑΤΗΙΝΑ	210-7263600								
ROTRUST INVESTMENT FIRM SA			а						
3, ΣΕΒΑΣΤΟΥΠΟΛΕΩΣ 113 ΑΤΗΙΝΑ	2103363100								
ROXX SECURITIES S.A.	(010)	(040) (077)	а		а	а	а		а
PALAIOLOGOU CHALANDRI	(210)-6879400	(210)-6879401							
PALEOLOGOU CHALANDRI	+30 2106879400	210-6879401							
A. PERVANAS SECURITIES- INVESTMENT SERVICES S.A.	010070707		а						
ΣΟΦΟΚΛΕΟΥΣ 7-9 ΑΤΗΙΝΑ	2103727200		_						
DBAL CAPITAL SECURITIES & FINANCIAL SERVICES LTD	00057007		а	а					
P.O. BOX 16099	0035722710710								
LLENIC AMERICAN SECURITIES S.A.	0100010		а		a	а			а
ΑΝΔΡΕΑ ΠΑΠΑΝΔΡΕΟΥ 27 MAROUSI	2103311100								
LLENIC BANK (INVESTMENTS) LTD				а					
/E.KYRIAKOU MATSI 31 - PO BOX 24747 NICOSIA	+357 22500100	357 22500110							
BC FRANCE	040101							а	
-111, Λ.ΜΕΣΟΓΕΙΩΝ 109-111	2106961125								
EX SECURITIES S.A.			а						
ΡΑΓΑΤΣΑΝΙΟΥ 6 ΑΤΗΙΝΑ	6944589533								

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

Section 6: Additional Infos

Athex & ATHEXClear Members List

lember Name				Stock Market		Derivat	ives Market		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			
5, ΒΑΛΑΩΡΙΤΟΥ 15 ΑΤΗΙΝΑ	2103610371								
ARAMANOF SECURITIES & INVESTMENT SERVICES S.A.			а			а			
ΠΛ.ΑΓ.ΘΕΟΔΩΡΩΝ 2 ΑΤΗΙΝΑ	+30 2103212947								
AIKI FINANCIAL SERVICES LTD				а					
6, AVE. VYRONOS NICOSIA	357 22367367	357 22718567							
EON DEPOLAS SECURITIES S.A.			а		а	а			
ΧΡΗΣΤΟΥ ΛΑΔΑ 1 ΑΤΗΙΝΑ	2103213276 -28								
EGA EQUITY SECURITIES & FINANCIAL SERVICES PUBLIC LTD			а	а		а			
2-44, ΛΕΩΦ.ΓΡΙΒΑ ΔΙΓΕΝΗ 42-44	0035722711711								
ERIT SECURITIES S.A			а		а	а			а
ΣΟΦΟΚΛΕΟΥΣ 5 ΑΤΗΙΝΑ	2103671880				-				-
ERRILL LYNCH INTERNATIONAL	2103071000		а	а					
2 KING EDWARD STREET LONDON	9256752391								
	7230732371					0			~
CHRYSSOCHOIDIS SECURITIES S.A.	2102212012		а			а			а
9, ΣΟΦΟΚΛΕΟΥΣ 7-9 ΑΤΗΙΝΑ	2103213913					-		_	
ATIONAL BANK OF GREECE S.A.	(210) 224	(210) 2022	а		а	а		а	
6, AIOLOU STR. ATHINA	(210)-3341000	(210)-3228187							
8, AKADIMIAS STR. ATHINA	(210)-3328817	(210)-3328678							
ATIONAL SECURITIES S.A.			а		а	а	а		
ο, ΛΕΩΦ. ΚΗΦΙΣΙΑΣ 66 (ΚΤΗΡΙΟ Α) MAROUSI	2107720000								
UNTIUS BROKERAGE AND INVESTMENT SERVICES S.A			а						
ΔΡΑΓΑΤΣΑΝΙΟΥ 6 ΑΤΗΙΝΑ	2103350599								
NE PLUS CAPITAL LIMITED			а	а					
75 PRODROMOU AVENUE NICOSIA 1307	35722873760								
PTIMA BANK S.A.			а		а	а	а	а	
2 , ΑΙΓΙΑΛΕΙΑΣ 32 & ΠΑΡΑΔΕΙΣΟΥ MAROUSI	2108173662								
ANTELAKIS SECURITIES S.A.			а		а	а	а		
7, ΕΘΝΙΚΗΣ ΑΝΤΙΣΤΑΣΕΩΣ 57, ΚΤΙΡΙΟ Β CHALANDRI	2106965000								
EGASUS SECURITIES S.A			а			а			
7 , 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)-3234207							
	(210)-3330000	(210)-33330/9	6		0	2	0		
RAEUS SECURITIES S. A.	2102254100		а		а	а	а		а
	2103354100		_	_					
	0005704/4405		а	а					
7, ΛΕΩΦ.ΣΠΥΡΟΥ ΚΥΠΡΙΑΝΟΥ 57, ΑΚΙΝΗΤΑ Φ	0035724661192								
HARELINK SECURITIES & FINANCIAL SERVICES LTD			а	а		а			
, ELLINAS HOUSE-ØEOTOKH 6	0035722554436								
OCIETE GENERALE S.A.			а	а		а			
7 COURS VALMY, CEDEX	+33 157290504								
DLIDUS 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					
54, EBPOY 4	0035722121700								
BS EUROPE SE			а	а					
DPERNTURM, BOCKENHEIMER LANDSTRASSE 2-4 2-4	00496921790								
BS LIMITED				а					
, FINSBURY AVENUE LONDON	+44 2075687135								

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
LPHA BANK (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	29/02/2016
EUROBANK EQUITIES INVESTMENT FIRM S.A	22/10/2006
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012
HELLENIC AMERICAN SECURITIES S.A.	06/02/2019
HELLENIC AMERICAN SECURITIES S.A.	25/07/2014
LEON DEPOLAS SECURITIES S.A.	04/01/2016
MERIT SECURITIES S.A	03/09/2013
MERIT SECURITIES S.A	03/09/2012
NATIONAL SECURITIES S.A.	15/01/2013
NATIONAL SECURITIES S.A.	02/01/1900
PIRAEUS SECURITIES S. A.	28/05/2009
PIRAEUS SECURITIES S. A.	28/05/2013
LUMIL (CR)	Main Market
BETA SECURITIES S.A.	18/07/2013
S COMPANY SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/04/2019
TTICA BANK S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	11/11/2019
EUROXX SECURITIES S.A.	22/01/2016
PIRAEUS SECURITIES S. A.	20/09/2017
TTICA HOLDINGS (CR)	Main Market
HELLENIC AMERICAN SECURITIES S.A.	28/12/2017
UTOHELLAS SA (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	01/07/2019
EUROXX SECURITIES S.A.	02/07/2018
VAX S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	14/12/2015
RIQ PROPERTIES (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	09/09/2019
EUROBANK EQUITIES INVESTMENT FIRM S.A	09/01/2019
YTE COMPUTER SA (CR) MERIT SECURITIES S.A	Main Market 04/08/2008
MERIT SECURITIES S.A MERIT SECURITIES S.A	04/08/2008 04/08/2013
CHBC AG (CR)	04/06/2013 Main Market
NATIONAL SECURITIES S.A. NATIONAL SECURITIES S.A.	29/04/2013 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
NL CAPITAL (CR)	Main Market
MERIT SECURITIES S.A	01/10/2018
KTER SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	16/10/2017
LEON DEPOLAS SECURITIES S.A.	21/05/2018
LASTRON (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	20/02/2017
LLAKTOR (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	18/03/2019
ALPHA FINANCE INVESTMENT SERVICES S.A.	14/03/2019
EUROXX SECURITIES S.A.	24/09/2018
HELLENIC AMERICAN SECURITIES S.A.	14/01/2019
NATIONAL SECURITIES S.A.	25/06/2013
NATIONAL SECURITIES S.A.	02/01/1900
PIRAEUS SECURITIES S. A.	22/10/2018
LTON SA (CR)	Main Market
BETA SECURITIES S.A.	03/09/2012
BETA SECURITIES S.A.	03/09/2013
LEON DEPOLAS SECURITIES S.A.	01/04/2019

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

	Stock Catagony
Securities Market Maker	Stock Category
	Start Market Making
ELVALHALCOR (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A. EUROBANK EQUITIES INVESTMENT FIRM S.A	07/05/2018 07/05/2018
EUROBANK ERGASIAS (CR)	07/05/2018 Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
ALPHA FINANCE INVESTMENT SERVICES S.A.	09/01/2016
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.	01/01/2017
NATIONAL SECURITIES S.A.	02/01/1900
PIRAEUS SECURITIES S. A.	28/09/2013
PIRAEUS SECURITIES S. A.	28/09/2009
EUROPEAN RELIANCE INSUR. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	08/07/2019
PANTELAKIS SECURITIES S.A.	15/07/2019
EYDAP S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	10/06/2019
FOURLIS (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/12/2016
PIRAEUS SECURITIES S. A.	06/03/2017
GEK TERNA (CR)	Main Market
HELLENIC AMERICAN SECURITIES S.A.	07/09/2015
PIRAEUS SECURITIES S. A.	29/08/2019
GR. SARANTIS S.A. (CR) BETA SECURITIES S.A.	Main Market 14/05/2012
BETA SECURITIES S.A.	14/05/2012
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2016
HELLENIC EXCHANGES-A.S.E. (CR)	24/10/2010 Main Market
NATIONAL SECURITIES S.A.	25/06/2013
NATIONAL SECURITIES S.A.	02/01/1900
PIRAEUS SECURITIES S. A.	04/05/2015
HELLENIC PETROLEUM (CR)	Main Market
HELLENIC AMERICAN SECURITIES S.A.	14/09/2015
PIRAEUS SECURITIES S. A.	20/03/2017
IKTINOS 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
INTERCONTINENTAL (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	03/06/2019
INTRACOM HOLDINGS (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	08/10/2018
INTRALOT (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
PANTELAKIS SECURITIES S.A.	07/05/2018
PIRAEUS SECURITIES S. A.	28/09/2009
PIRAEUS SECURITIES S. A.	28/09/2013
JUMBO SA (CR)	Main Market
MERIT SECURITIES S.A	06/11/2017
PIRAEUS SECURITIES S. A.	06/03/2017 Main Markat
KARAMOLEGOS SA (CR)	Main Market 04/10/2019
EUROXX SECURITIES S.A.	
KLOUKINAS - LAPPAS SA (CR) BETA SECURITIES S.A.	Main Market 22/09/2014
	ZZ/04/2014 Main Market
KRI-KRI S.A. (CR) EUROBANK EQUITIES INVESTMENT FIRM S.A	07/05/2018
LEON DEPOLAS SECURITIES S.A.	16/01/2017
LEON DEPOLAS SECURITIES S.A.	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

Securities	Stock Category
Market Maker	Start Market Making
LAMPSA HOTEL SA (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	16/01/2017
MARFIN INVESTMENT GROUP (CR)	Main Market
PIRAEUS SECURITIES S. A.	02/02/2013
PIRAEUS SECURITIES S. A.	02/02/2009
MLS MULTIMEDIA SA (CR)	Main Market
PIRAEUS SECURITIES S. A.	01/08/2019
MOTOR OIL (CR)	Main Market
HELLENIC AMERICAN SECURITIES S.A.	01/09/2014
LEON DEPOLAS SECURITIES S.A.	01/04/2019
MERIT SECURITIES S.A	25/02/2019
NATIONAL SECURITIES S.A.	17/02/2014
NATIONAL SECURITIES S.A.	02/01/1900
PIRAEUS SECURITIES S. A.	04/05/2015
MYTILINEOS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	15/04/2019
EUROBANK EQUITIES INVESTMENT FIRM S.A	20/09/2017
MERIT SECURITIES S.A	25/02/2019
NATIONAL SECURITIES S.A.	02/01/1900
NATIONAL SECURITIES S.A.	25/06/2013
PIRAEUS SECURITIES S. A.	04/05/2015
NATIONAL BANK (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
ALPHA FINANCE INVESTMENT SERVICES S.A.	09/01/2006
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012
EUROBANK EQUITIES INVESTMENT FIRM S.A	22/10/2006
HELLENIC AMERICAN SECURITIES S.A.	25/07/2014
LEON DEPOLAS SECURITIES S.A.	20/04/2015
LEON DEPOLAS SECURITIES S.A.	20/05/2015
MERIT SECURITIES S.A	03/09/2013
MERIT SECURITIES S.A	03/09/2012
NATIONAL SECURITIES S.A.	02/01/1900
NATIONAL SECURITIES S.A.	28/02/2013
PIRAEUS SECURITIES S. A.	08/09/2008
PIRAEUS SECURITIES S. A.	08/09/2013
OPAP (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	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
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 Main Market
OTE (CR)	08/01/2013
ALPHA FINANCE INVESTMENT SERVICES S.A. ALPHA FINANCE INVESTMENT SERVICES S.A.	09/01/2015
EUROBANK EQUITIES INVESTMENT FIRM S.A	22/10/2006
EUROBAINE EQUITIES INVESTMENT FIRM S.A	24/10/2012
HELLENIC AMERICAN SECURITIES S.A. LEON DEPOLAS SECURITIES S.A.	25/07/2014
LEON DEPOLAS SECURITIES S.A. LEON DEPOLAS SECURITIES S.A.	01/04/2019
	20/04/2015
MERIT SECURITIES S.A	20/03/2017
NATIONAL SECURITIES S.A.	01/12/2012
NATIONAL SECURITIES S.A.	02/01/1900
PIRAEUS SECURITIES S. A.	08/09/2013
PIRAEUS SECURITIES S. A.	08/09/2008
P.P.A. S.A. (CR)	Main Market
FUDODANIK FOURTIES INVESTMENT FIRMAS	06/02/2019
EUROBANK EQUITIES INVESTMENT FIRM S.A	Main Market
PAPOUTSANIS (CR)	
PAPOUTSANIS (CR) ALPHA FINANCE INVESTMENT SERVICES S.A.	19/11/2018
PAPOUTSANIS (CR)	

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
PPC (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
IOHALCO SA/NV (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	11/03/2008
ALPHA FINANCE INVESTMENT SERVICES S.A.	17/02/2014
EUROBANK EQUITIES INVESTMENT FIRM S.A	04/03/2014
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/01/2017
MERIT SECURITIES S.A	17/03/2014

Daily Official List Section 7: Index Futures

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Underlying Asset	Derivatives Market														
Price max Price min Closing price change	Delivery Month	Open price	Price max	Price min	Last price (Closing price	Last Bid	Last Ask	Fixing price*	Life high	Life low	Trades	Volume		Open Interest
FTSE/Athex Large Cap															(Trade Unit: 1 Index Point x 2€, Cash Settlement)
2,307.72 2,255.76 2,280.27 -1.19%	January 2020	2,285.00	2,285.00	2,263.00	2,284.50	2,284.50				2,326.50		217	1,258		10,462
	February 2020	2,265.00	2,285.00	2,265.00	2,277.25	2,277.25				2,327.50		26	112		351
	March 2020					2,317.00									
	June 2020					2,328.75									
	September 2020					2,340.50									
	December 2020					2,352.00									

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: 4

Wednesday, 8 January, 2020

Underlying Asset								Derivat	tives Market					
Price max Price min Closing price change	Delivery Month	Open price Pr	rice max	Price min La	ast price Clos	sing price	Last B	d Last Ask	Fixing price*	Life high	Life low	Trades	Volume	Open Interest
Admie (IPTO) Holding S.A. (CR)														(Contract Size: 100 Securities, Physical Delivery)
2.5 2.4 2.46 -1.60%	March 2020	2.45	2.48	2.43	2.45	2.45				2.55		51	250	5,487
	June 2020					2.52								··· - ·
	September 2020					2.54								
	December 2020					2.55								
ALPHA BANK (CR)														(Contract Size: 100 Securities, Physical Delivery)
1.869 1.812 1.856 -1.28%	March 2020	1.87	1.87	1.82	1.85	1.85				1.94		193	3,573	41,499
	June 2020					1.90								··· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ··
	September 2020					1.91								
	December 2020					1.92								
ATTICA BANK S.A. (CR)														(Contract Size: 100 Securities, Physical Delivery)
0.407 0.377 0.4 1.52%	March 2020	0.387	0.397	0.384	0.396	0.396				0.485		11	135	8,186
	June 2020					0.398								
	September 2020					0.400								
	December 2020					0.402								··· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ··
CC HBC AG (CR)														(Contract Size: 100 Securities, Physical Delivery)
30.9 30.5 30.9 0.72%	March 2020	30.52	30.70	30.52	30.70	30.70				31.00		5	9	220
	June 2020					30.96								
	September 2020					31.11								
	December 2020					31.27								
CENERGY HOLDINGS (CB)														(Contract Size: 100 Securities, Physical Delivery)
1.4 1.35 1.398 1.45%	March 2020	1.37	1.39	1.37	1.38	1.38				1.45		23	289	7,931
	June 2020					1.39								··· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ··
	September 2020					1.40								
	December 2020					1.40								
ELLAKTOR (CR)														(Contract Size: 100 Securities, Physical Delivery)
1.81 1.776 1.784 -3.04%	March 2020	1.81	1.82	1.79	1.80	1.80				1.87		179	2,515	24,823
	June 2020					1.86								
	September 2020					1.87								
	December 2020					1.88								
EUROBANK ERGASIAS (CR)														(Contract Size: 100 Securities, Physical Delivery)
0.8765 0.82 0.841 -5.51%	March 2020	0.876	0.876	0.837	0.850	0.850				0.935		178	3,793	47,025
	June 2020					0.898								······································
	September 2020					0.903								-
	December 2020					0.907								

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: 4

Wednesday, 8 January, 2020

U	nderlyin	ng Asse	t								Derivat	ives Market					
Price max F	Price min (Closing pri	ce change	Delivery Month	Open price F	Price max	Price min La	ist price Closi	ing price	Last Bid	Last Ask	Fixing price*	Life high L	ife low	Trades	Volume	Open Interest
EYDAP S.	A. (CR)																(Contract Size: 100 Securities, Physical Delivery)
7.4	7.34	7.36	-1.34%	March 2020	7.40	7.40	7.37	7.37	7.37				7.76		3	7	711
				June 2020					7.53								
				September 2020					7.57								
				December 2020					7.60								
FOURLIS ((CR)																(Contract Size: 100 Securities, Physical Delivery)
5.85	5.53	5.84	1.39%	March 2020	5.66	5.74	5.62	5.74	5.74				5.88		5	19	54
				June 2020					5.81								
				September 2020					5.84								
				December 2020					5.87								
GEK TERN	IA (CR)																(Contract Size: 100 Securities, Physical Delivery)
7.76	7.47	7.75	0.39%	March 2020	7.70	7.75	7.54	7.73	7.73				7.82		57	382	9,390
				June 2020					7.79								
				September 2020					7.83								
				December 2020					7.87								··· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ··
HELLENIC	EXCHA	ANGES-	A.S.E. (CR)													(Contract Size: 100 Securities, Physical Delivery)
4.765	4.665	4.68	-1.78%	March 2020	4.69	4.75	4.69	4.70	4.70				4.82		16	80	3,690
				June 2020					4.81								
				September 2020					4.83								
				December 2020					4.86								
HELLENIC	PETRO	DLEUM (CR)														(Contract Size: 100 Securities, Physical Delivery)
8.53	8.38	8.46	-1.05%	March 2020	8.35	8.48	8.34	8.48	8.48				8.68		37	91	2,121
				June 2020					8.63								
				September 2020					8.67								
				December 2020					8.71								
INTRACON	M HOLDI	ings (C	R)														(Contract Size: 100 Securities, Physical Delivery)
0.84	0.81	0.826	-2.82%	March 2020	0.842	0.842	0.827	0.829	0.829				1.01		11	106	3,602
				June 2020					0.858								
				September 2020					0.862								
				December 2020					0.866								
INTRALOT	- (CR)																(Contract Size: 100 Securities, Physical Delivery)
0.391	0.3765	0.384	-2.29%	March 2020	0.385	0.409	0.383	0.409	0.409				0.409		6	24	4,944
				June 2020					0.397								··· ·· ···
				September 2020					0.399								
				December 2020					0.401								···

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, 2/4
Market Operation & Development Division - Statistics & Information Services	

Daily Official List Section 7: Stock Futures

Year: 141 Trading Day No: 4

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	Underlyi	ing Asset									Deriva	atives Market					
Price max	Price min	Closing pric	e change	Delivery Month	Open price P	rice max I	Price min La	ast price Clos	sing price	Last Bid	Last Ask	Fixing price*	Life high	Life low	Trades	Volume	Open Interest
JUMBO	SA (CR)																(Contract Size: 100 Securities, Physical Delivery)
18.37	18.14	18.19	-0.98%	March 2020	18.29	18.29	18.11	18.11	18.11				19.28		14	36	1,124
				June 2020					18.54								··· ·· ·· ··
				September 2020					18.63								
				December 2020					18.72								
LAMDA	DEVELO	PMENT S	SA (CR)														(Contract Size: 106 Securities, Physical Delivery)
8.8	8.56	8.75	-0.57%	March 2020	8.75	8.82	8.63	8.82	8.82				8.86	7.00	76	294	3,435
				June 2020					8.88								··· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ··
				September 2020					8.92								
				December 2020					8.97								
MARFIN	INVEST	MENT GR	OUP (CR)														(Contract Size: 100 Securities, Physical Delivery)
0.1048	0.094	0.1048	5.33%	March 2020	0.098	0.109	0.097	0.109	0.109				0.110		77	2,305	71,143
				June 2020					0.100								··· ·· ·· ·· ··
				September 2020					0.101								
				December 2020					0.101								
MOTOR	OIL (CR)																(Contract Size: 100 Securities, Physical Delivery)
20.6	20.2	20.56	-0.48%	March 2020	20.50	20.51	20.39	20.39	20.39				21.20		9	19	693
				June 2020					20.85								··· ·· ·· ··
				September 2020					20.95								
				December 2020					21.06								··· ·· ·· ··
MYTILI	IEOS (CR	?)															(Contract Size: 100 Securities, Physical Delivery)
9.81	9.66	9.76	-1.96%	March 2020	9.92	9.92	9.73	9.78	9.78				10.08		95	371	12,526
				June 2020					10.05								··· ·· ·· ··
				September 2020					10.10								
				December 2020					10.15								
NATION	AL BANK	((CR)															(Contract Size: 100 Securities, Physical Delivery)
2.915	2.818	2.83	-4.71%	March 2020	2.89	2.91	2.83	2.85	2.85				3.10		322	4,692	39,125
				June 2020					3.00								··· ·· ·· ·· ··
				September 2020					3.01								
				December 2020					3.03								····
OPAP (CR)																(Contract Size: 100 Securities, Physical Delivery)
11.89	11.54	11.76	-0.68%	March 2020	11.56	11.65	11.27	11.27	11.27				12.01		164	864	2,036
		-		June 2020					11.95								
				September 2020					12.01								
				December 2020					12.07								

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, 3/4
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Daily Official List Section 7: Stock Futures

Underlying Asset

Year: 141 Trading Day No: 4

Wednesday, 8 January, 2020

			low	Life high Life													
Open Interest	Volume	Trades		-	Fixing price*	Last Ask	Last Bid	sing price	st price Clos	Price min La	rice max Pr	Open price Pr	Delivery Month	change	osing price	Price min C	rice max
(Contract Size: 100 Securities, Physical Del																	TE (CR)
3,020	89	28		14.50				13.95	13.95	13.83	13.99	13.99	March 2020	-1.06%	13.98	13.74	13.98
								14.26					June 2020				
								14.33					September 2020				
	 							14.40					December 2020				
(Contract Size: 100 Securities, Physical Del																. (CR)	.P.A. S. <i>I</i>
650	9	3		22.96				22.61	22.61	22.58	22.61	22.58	March 2020	-0.87%	22.75	22.5	22.85
								23.16					June 2020				
								23.28					September 2020				
	 							23.39					December 2020				
(Contract Size: 100 Securities, Physical Del															?)	BANK (C	IRAEUS
30,088	1,657	167		3.16				3.00	3.00	2.94	3.03	3.03	March 2020	-1.96%	3	2.918	3.028
								3.09					June 2020				
								3.10					September 2020				
	 							3.12					December 2020				
(Contract Size: 100 Securities, Physical Del																	PC (CR)
12,760	1,411	202		4.39				4.27	4.27	4.16	4.30	4.30	March 2020	-1.25%	4.256	4.12	4.286
								4.35					June 2020				
								4.37					September 2020				
	 							4.39					December 2020				
(Contract Size: 100 Securities, Physical Del															R)	IERGY ((erna e
4,113	266	89		8.04				7.70	7.70	7.65	7.76	7.76	March 2020	-2.29%	7.69	7.59	7.79
								7.94					June 2020				
								7.98					September 2020				
	 							8.02					December 2020				
(Contract Size: 100 Securities, Physical Del															3)	MENT (C	ITAN CE
67	6	3		19.50				19.48	19.48	19.48	19.50	19.50	March 2020	-0.51%	19.4	19.24	19.54
								19.68					June 2020				
								19.78					September 2020				
	 							19.87					December 2020				
(Contract Size: 100 Securities, Physical Del															CB)) SA/NV	IOHALC
6,589	50	16		3.79				3.65	3.65	3.65	3.69	3.65	March 2020	-0.95%	3.64	3.6	3.675
								3.71					June 2020				
								3.73					September 2020				
								3.75					December 2020				

Derivatives Market

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, 4/4
Market Operation & Development Division - Statistics & Information Services	

Section 7: Index Options FTSE/Athex Large Cap

Year: 141 Trading Day No: 4 Wednesday, 8 January, 2020

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

							C	all Optio	ns															Put O	ptions						
				Janua	ry 2020							iry 2020			Other Months				Janua	ry 2020						Februar	,			Other Months	
xcerise Price	Open price	Price max	Price mir	n Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open Interest Volume	t Exceris Price
1,725				-		-	-		-	-		-		-			-	-	-	-	-		-					-			1,72
1,750	•	-	•	•		-		•		-	•	•	•			•	-			-	-	•	•	•	•	•		•	•		1,75
1,775	•	-	•	-	-	-	-	•	-	-		-	•	-			-	-	-	-	-		-			•	-	-	-		1,77
1,800							-					-	•	-						-	-					•	-				1,80
1,825		-		-	-	-	-	-	-	-	-	-	-	-		•	-	-	-	-	-		-				-	-			1,82
1,850	-	-		-		-	-	-			-	-	-	-			-		-	-	-	-				-	-	-			1,85
1,875	•	-				-	•		-	-							-		-	-	-		-			•	-	-	•		1,8
1,900		-		-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-			-	-	-			1,9
1,925	0.00	0.00	0.00		379.00	-	•		-	-						0.00	0.00	0.00	-	0.01	-		-			•	-	-	•		1,9
1,950	0.00	0.00	0.00	-	354.00	-	-	0.00	0.00	0.00	-	352.00	-	-		0.00	0.00	0.00	-	0.02	-	-	0.00	0.00	0.00	-	0.09	-			1,9
1,975	0.00	0.00	0.00		329.00	-	•	0.00	0.00	0.00		328.00				0.00	0.00	0.00	-	0.07	-		0.00	0.00	0.00	•	0.18	-	•		1,9
2,000	0.00	0.00	0.00	-	304.00	-	-	0.00	0.00	0.00	-	303.00	-	-		0.00	0.00	0.00	-	0.01	-	-	0.00	0.00	0.00	-	0.36	-			2,0
2,050	0.00	0.00	0.00		254.00	-	•	0.00	0.00	0.00		254.00				0.00	0.00	0.00	-	0.01	-		0.00	0.00	0.00	•	1.20	-	•		2,0
2,100	0.00	0.00	0.00	-	204.00	-	-	0.00	0.00	0.00	-	206.00	-	-		0.00	0.00	0.00	-	0.01	-	84	0.00	0.00	0.00	-	3.30	-	40		2,1
2,150	0.00	0.00	0.00		154.00	-	167	0.00	0.00	0.00		161.00				0.00	0.00	0.00	-	0.11	-	211	0.00	0.00	0.00	•	7.90	-	20		2,1
2,200	75.00	75.00	75.00	75.00	75.00	1	11	0.00	0.00	0.00	-	120.00	-	60		0.00	75.00	0.00	-	1.20	-	411	0.00	0.00	0.00	-	16.75	-	120		2,2
2,250	39.00	40.00	38.00	40.00	40.00	9	43	0.00	0.00	0.00		84.50		60		15.00	40.00	15.00	15.00	15.00	1	271	45.00	45.00	42.00	42.00	42.00	6	111		2,2
2,300	15.50	15.50	15.50	15.50	15.50	2	58	44.50	44.50	42.00	42.00	42.00	24	19		39.00	15.50	39.00	40.00	40.00	11	43	0.00	0.00	0.00	-	52.50	-	40		2,3
2,350	0.00	0.00	0.00		8.80	-	53	26.75	26.75	26.75	26.75	26.75	1	18		80.00	0.00	80.00	80.00	80.00	5	66	0.00	0.00	0.00	•	81.00	-	21		2,3
2,400	0.00	0.00	0.00		1.90	-	-	0.00	0.00	0.00		20.00	•	50		0.00	0.00	0.00		98.00	-	-	0.00	0.00	0.00	-	116.00	-	40		2,4
2,450	0.00	0.00	0.00	-	0.29		•	0.00	0.00	0.00	-	10.75		-		0.00	0.00	0.00	-	146.00	-		0.00	0.00	0.00	-	157.00				2,4
2,500	0.00	0.00	0.00	-	0.03		-	0.00	0.00	0.00		5.40		-		0.00	0.00	0.00	-	196.00	-	-	0.00	0.00	0.00		202.00	-			2,5
2,550	0.00	0.00	0.00	-	0.02		-	0.00	0.00	0.00	-	2.50		-		0.00	0.00	0.00	-	246.00		-	0.00	0.00	0.00	-	249.00	•	-		2,5
	Totals:					12	332						25	207	0 0						17	1,086						6	392	0 0	
	Number o	of Trades	:				7							4	0							4							4	0	

Section 7: Stock Options

ALPHA I	BAINK	(CR)																							D. 4 C		Contra	act 3126. 10	Jecunit	5, EXCELLISE	Style: American, Physi	
								L	all Optio	ns															Put C	ptions						
				Januar	y 2020							Februar	y 2020			Other Months				Janua	ry 2020						February	y 2020			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	^e Volum	Ope ne	en Interest	Open price	Price max	Price min	Last price	Closing price V	olume Ope	en Interest	Open Interest Volume	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open Interest Volume	Excerise Price
0.850						-		-						-	-																	0.009
0.900						•		•						•	•							•	-						•	•		0.009
0.950						-		-						-	-							-	-							-		0.010
1.000								•						•	•							•	-							-		0.010
1.100						-		-						-	•								-							-		0.011
1.200	0.000	0.000	0.000		0.681										•		0.000	0.000	0.000		0.003	•	-						•	-		0.012
1.300	0.000	0.000	0.000		0.581	-		-	0.000	0.000	0.000		0.583	-	•		0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.001		-		0.013
1.400	0.000	0.000	0.000		0.481				0.000	0.000	0.000		0.484		•		0.000	0.000	0.000		0.001	•	-	0.000	0.000	0.000		0.001	•	-		0.014
1.500	0.000	0.000	0.000		0.381	-		-	0.000	0.000	0.000		0.387	-	•		0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.003		-		0.015
1.600	0.000	0.000	0.000		0.282				0.000	0.000	0.000		0.295		•		0.000	0.000	0.000		0.001	•	-	0.000	0.000	0.000		0.011	•	-		0.016
1.700	0.000	0.000	0.000		0.187	-		1	0.000	0.000	0.000		0.212	-	-		0.000	0.000	0.000		0.006	-	-	0.000	0.000	0.000		0.028	-	-		0.017
1.800	0.000	0.000	0.000		0.106	-			0.000	0.000	0.000		0.142	-	•		0.000	0.000	0.000		0.025	-	10	0.000	0.000	0.000		0.058	•	-		0.018
1.900	0.000	0.000	0.000		0.050	-		•	0.000	0.000	0.000		0.090	-	-		0.000	0.000	0.000		0.069	-	-	0.000	0.000	0.000		0.105	-	-		0.019
2.000	0.000	0.000	0.000		0.019	-			0.000	0.000	0.000		0.052	-	•		0.000	0.000	0.000		0.138	-	-	0.000	0.000	0.000		0.168	•	-		0.020
2.200	0.000	0.000	0.000		0.001	-			0.000	0.000	0.000		0.015	-	•		0.000	0.000	0.000		0.321	-	-	0.000	0.000	0.000		0.331	-	-		0.022
2.400	0.000	0.000	0.000		0.001	-			0.000	0.000	0.000		0.003				0.000	0.000	0.000		0.520		-	0.000	0.000	0.000		0.521		-		0.024
2.600	0.000	0.000	0.000		0.001	-		-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		0.720	-	-	0.000	0.000	0.000		0.720	-	-		0.026
2.800	0.000	0.000	0.000		0.001	-			0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		0.920	-		0.000	0.000	0.000		0.920	-			0.028
	Totals:					0		1						0	0	0 0						0	10						0	0	0 0	_
	Number	of Trades:					0							0		0							0.00							0	0	

Section 7: Stock Options

NATION	VAL BA	NK (CI	R)																							(Contra	act Size: 100	Securitie	s, Excercise	Style: American, Physi	cal Deliver
								Call Opt	ions															Put C	Options						
				Janua	ry 2020						February 20)20			Other Months					ary 2020						February	/ 2020			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing pric	e Volume	Open Inter	est Open price	Price max	Price min	Last Clos price	sing price Volu	Open In ume	terest	Open Interest Volume	Open price	Price max	Price min	Last price	Closing price	Volume C	Open Interest	Open price	Price max	Price min	Last C price	Closing price	Volume C	Open Interest	Open Interest Volume	Excerise Price
1.000						-	-														-	-						-	-		0.010
1.100						•							-								•	-							•		0.011
1.200						-							-									-						-	•		0.012
1.300						•							-								•	-							•		0.013
1.400						-							-								-	-						-	•		0.014
1.500						•							-								•	-							•		0.015
1.600						-							-									-						•	•		0.016
1.700						•	•						-								•	-						•	•		0.017
1.800						-							-									-						-	•		0.018
1.900	0.000	0.000	0.000		1.07	•	•	0.000	0.000	0.000		1.07 ·	-			0.000	0.000	0.000		0.001	•	-	0.000	0.000	0.000		0.001	•	•		0.019
2.000	0.000	0.000	0.000		0.971	-		0.000	0.000	0.000	().975 -	-			0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.003	•	•		0.020
2.200	0.000	0.000	0.000		0.771	•	-	0.000	0.000	0.000	().777 ·	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001		-		0.022
2.400	0.000	0.000	0.000		0.571	-	-	0.000	0.000	0.000	().583 -	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.007	-	-		0.024
2.600	0.000	0.000	0.000		0.373	•	60	0.000	0.000	0.000	(0.405	30)		0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.029		-		0.026
2.800	0.000	0.000	0.000		0.192	-		0.000	0.000	0.000	().256 ·	-			0.000	0.000	0.000		0.021	-	-	0.000	0.000	0.000		0.079	-	•		0.028
3.000	0.000	0.000	0.000		0.068		70	0.000	0.000	0.000	().145 ·	-			0.000	0.000	0.000		0.097		-	0.000	0.000	0.000		0.168				0.030
3.200	0.000	0.000	0.000		0.015	-		0.000	0.000	0.000	(D.073 ·	-			0.000	0.000	0.000		0.244		-	0.000	0.000	0.000		0.296	•	•		0.032
3.400	0.000	0.000	0.000		0.002	•	•	0.000	0.000	0.000	(0.034 ·	-			0.000	0.000	0.000		0.431	•	-	0.000	0.000	0.000		0.458	•	•		0.034
3.600	0.000	0.000	0.000		0.002		-	0.000	0.000	0.000	().014 ·	-			0.000	0.000	0.000		0.630	-	-	0.000	0.000	0.000		0.638	-	-		0.036
3.800	0.000	0.000	0.000		0.002	•	•	0.000	0.000	0.000	().005 ·	-			0.000	0.000	0.000		0.830	•	-	0.000	0.000	0.000		0.831	•	•		0.038
4.000	0.000	0.000	0.000		0.001		•	0.000	0.000	0.000	().002 ·	-			0.000	0.000	0.000		1.03		-	0.000	0.000	0.000		1.03	-			0.040
4.400	0.000	0.000	0.000		0.001	-	•	0.000	0.000	0.000	().001 ·	-			0.000	0.000	0.000		1.43	-		0.000	0.000	0.000		1.43				0.044
	Totals:					0	130					() 30)	0 0						0	0						0	0	0 0	
	Number o	of Trades:					0						0		0						(0.00							0	0	

Section 7: Stock Options

OPAP ((CR)																										(Contr	act Size: 10	0 Securiti	es, Excercise	Style: American, Physi	cal Deliver
								C	all Optio	ns															Put O	ptions						
				Janua	ry 2020							Februa	ry 2020			Other Months				Janua	ry 2020						Februar	y 2020			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	e Open	n Interest	Open price	Price max	Price min	Last price	Closing price	Volume)pen Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing pric	^e Volume	Open Interest	Open price	Price max	Price min	n Last price	Closing price	Volume	Open Interest	Open Interest	Excerise Price
6.400						-								-								-							-		·	0.064
6.800																							-						•	•		0.068
7.200						-		-							-							-							-			0.072
7.600	0.000	0.000	0.000		4.24	•		•	0.000	0.000	0.000		4.26	•			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		3.84	-		-	0.000	0.000	0.000		3.86		-		0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.001	-	-		0.080
8.400	0.000	0.000	0.000		3.44				0.000	0.000	0.000		3.46	•	-		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		3.04			-	0.000	0.000	0.000		3.06		-		0.000	0.000	0.000		0.003	•	-	0.000	0.000	0.000		0.003		-		0.088
9.200	0.000	0.000	0.000		2.65				0.000	0.000	0.000		2.66	•			0.000	0.000	0.000		0.001	•	-	0.000	0.000	0.000		0.008				0.092
9.600	0.000	0.000	0.000		2.25	-		-	0.000	0.000	0.000		2.26		-		0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.001	-			0.096
10.000	0.000	0.000	0.000		1.85				0.000	0.000	0.000		1.87				0.000	0.000	0.000		0.001		3	0.000	0.000	0.000		0.002				0.100
11.000	0.000	0.000	0.000		0.862			20	0.000	0.000	0.000		0.930		-		0.000	0.000	0.000		0.016		200	0.000	0.000	0.000		0.063				0.110
12.000	0.000	0.000	0.000		0.163			18	0.314	0.314	0.314	0.314	0.314	5			0.250	0.250	0.250	0.250	0.250	200	200	0.505	0.505	0.505	0.505	0.505	200	10		0.120
13.000	0.000	0.000	0.000		0.007	-		-	0.000	0.000	0.000		0.045		-		0.000	0.000	0.000		1.16			0.000	0.000	0.000		1.18		-		0.130
14.000	0.000	0.000	0.000		0.002				0.000	0.000	0.000		0.003				0.000	0.000	0.000		2.16			0.000	0.000	0.000		2.16				0.140
15.000	0.000	0.000	0.000		0.001				0.000	0.000	0.000		0.001		-		0.000	0.000	0.000		3.16			0.000	0.000	0.000		3.16		-		0.150
16.000	0.000	0.000	0.000		0.001				0.000	0.000	0.000		0.001				0.000	0.000	0.000		4.16			0.000	0.000	0.000		4.16				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		5.16			0.000	0.000	0.000		5.16		-		0.170
	Totals:					0		38						5	0	0 0						0	403						200	12	0 0	-
	Number o	of Trades:					0								1	0							1.00							1	0	

Section 7: Stock Options

OTE (CF	7							Call Optio	ons																Put O	ptions					
				Januar	y 2020						February	2020			Other	Months				Janua	ary 2020						February 2020)		Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interes	t Open price	Price max	Price min	Last CI price	losing price	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Closin price	g price Vo	Open Intere	open Interes	t Exceris Price
8.400						-								-	·							-	-								0.08
8.800						-	-						-	-								-	-								0.08
9.200	0.000	0.000	0.000		4.94	-		0.000	0.000	0.000		4.95	•	•			0.000	0.000	0.000		0.001	-		0.000	0.000	0.000	0.0	01			0.09
9.600	0.000	0.000	0.000		4.54	-		0.000	0.000	0.000		4.55	-	-			0.000	0.000	0.000		0.001	-		0.000	0.000	0.000	0.0	01			0.09
10.000	0.000	0.000	0.000		4.14	-		0.000	0.000	0.000		4.15	•	•			0.000	0.000	0.000		0.001	-		0.000	0.000	0.000	0.0	01			0.10
11.000	0.000	0.000	0.000		3.14	-		0.000	0.000	0.000		3.16	-	-			0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000	0.0	03			0.11
12.000	0.000	0.000	0.000		2.14	-		0.000	0.000	0.000		2.16	•	•			0.000	0.000	0.000		0.001	-		0.000	0.000	0.000	0.0	01			0.12
13.000	0.000	0.000	0.000		1.14	-		0.000	0.000	0.000		1.19	-	-			0.000	0.000	0.000		0.005	-	21	0.000	0.000	0.000	0.0	32			0.13
14.000	0.000	0.000	0.000		0.315	-	31	0.000	0.000	0.000		0.437	•	•			0.000	0.000	0.000		0.178	-		0.000	0.000	0.000	0.2	74			0.14
15.000	0.000	0.000	0.000		0.023	-	-	0.000	0.000	0.000		0.087	-	-			0.000	0.000	0.000		0.887	-	-	0.000	0.000	0.000	0.9	29			0.15
16.000	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.008					0.000	0.000	0.000		1.87	-	-	0.000	0.000	0.000	1.	37			0.16
17.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		2.87	-	-	0.000	0.000	0.000	2.	37			0.17
18.000	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.001	•	•			0.000	0.000	0.000		3.87	-		0.000	0.000	0.000	3.	37			0.18
19.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		4.87	-	-	0.000	0.000	0.000	4.5	37			0.19
	Totals:					0	31						0	0	0	0						0	21						0 10	0 0	_
	Number o	of Trados					0							0		0							0.00						0	0	

Section 7: Stock Options

PIRAEL	IS BANI	K (CR	!)																						_		(Cont	act Size: 10	00 Securit	ies, Excercis	se Style: Ame	rican, Physic	cal Delive
							(Call Optio	ns																Put (Options							
				Janua	ary 2020						Februar	ry 2020			Other Mo	onths				Janua	iry 2020						Februar	,			Other	Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	/olume	Open Interest	Volume Ope	en Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	^e Volume	Open Interes	st C Volume)pen Interest	Excerise Price
0.850						-	-						-	-								-	-						-	-			0.009
0.900						-																-							•	-			0.009
0.950													•	-									-						•	-			0.010
1.000						-	-						-	-								-	-							-			0.01
1.100						•	•															•							•	-			0.01
1.200						-	-						-	-								-	-							-			0.01
1.300													•	-									-							-			0.01
1.400						-	-						-	-								-	-						•	-			0.01
1.500													•	-									-							-			0.01
1.600						-	-						-	-								-	-						•	-			0.01
1.700						-	-						-	-									-						-	-			0.01
1.800						-	-						-	-								-	-							-			0.01
1.900	0.000	0.000	0.000		1.16	-	-	0.000	0.000	0.000		1.16	-	-			0.000	0.000	0.000		0.003		-	0.000	0.000	0.000		0.001	-	-			0.01
2.000	0.000	0.000	0.000		1.06	-	-	0.000	0.000	0.000		1.07	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.02
2.200	0.000	0.000	0.000		0.861		-	0.000	0.000	0.000		0.866	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001		-			0.02
2.400	0.000	0.000	0.000		0.661	-	-	0.000	0.000	0.000		0.671	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.005	-	-			0.02
2.600	0.000	0.000	0.000		0.462	-	-	0.000	0.000	0.000		0.488	-	-			0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.021	-	-			0.02
2.800	0.000	0.000	0.000		0.272	-	70	0.000	0.000	0.000		0.327	-	-			0.000	0.000	0.000		0.010		-	0.000	0.000	0.000		0.061	-	-			0.02
3.000	0.000	0.000	0.000		0.119		2	0.000	0.000	0.000		0.202	•	-			0.000	0.000	0.000		0.057		50	0.000	0.000	0.000		0.134		-			0.03
3.200	0.000	0.000	0.000		0.036	-	-	0.000	0.000	0.000		0.112	-	-			0.000	0.000	0.000		0.174	-	-	0.000	0.000	0.000		0.245	-	-			0.03
3.400	0.000	0.000	0.000		0.007			0.000	0.000	0.000		0.058	•	-			0.000	0.000	0.000		0.346		-	0.000	0.000	0.000		0.391		-			0.03
3.600	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.027	-	-			0.000	0.000	0.000		0.540	-	-	0.000	0.000	0.000		0.561		-			0.03
3.800	0.000	0.000	0.000		0.001	-	•	0.000	0.000	0.000		0.012		-			0.000	0.000	0.000		0.740	•		0.000	0.000	0.000		0.746					0.03
4.000	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.004	•	-			0.000	0.000	0.000		0.940			0.000	0.000	0.000		0.941		-			0.04
4.400	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001		-			0.000	0.000	0.000		1.34		-	0.000	0.000	0.000		1.34	-				0.04
	Totals:					0	72						0	0	0	0						0	50						0	0	0	0	
	Number o	of Trades					0							0	0								0.00							0		0	

Section 7: Stock Options

Year: 141 Trading Day No: 4 Wednesday, 8 January, 2020

PPC (CF	2)								0-11 0-11																	Dut 0		(Con	ntract Size: 10	0 Securit	ies, Excercise	Style: Amer	can, Physic	al Deliver
						000			Call Optic	ons		F - h	2020			0#					1	2020				Put 0	ptions	Eshavi				Others		
Excerise	Open	Price	Price		nuary 2	osing price		Open Interest	Open	Price	Prico min	Februar	Closing price		Opon Interest		er Months Open Intere	est Open	Price	Price min		Closing price		Open Interest	Open	Prico	Price min		ary 2020 Closing price		Open Interest	Other M		Excerise
Price	price	max	FILCE		ice	using price	Volume	open interest	price	max	r nee min	price	closing price	Volume	Open Interest	Volume	openinten	price		r nce min	price	closing price	Volume	openinterest	price	max	ricemin	price	closing price	Volume	openninerest	Volume	eninerest	Price
0.900							-							-	-								-	-						-				0.009
0.950							•	-						-	-								-	-						-	-			0.010
1.000							-	-						-	-								-	-						-	-			0.010
1.100							•																							•				0.011
1.200							·	-						•	-									-						•	-			0.012
1.300							•	•							•								•	•						•	-			0.013
1.400							-	-						-	•									-						-	-			0.014
1.500							•	-						•	•								•	-						•	-			0.015
1.600							-	-						-	•									-						-	-			0.016
1.700							•	-						•	•								•	-						•	-			0.017
1.800							·	-						-	-								-	-						•	-			0.018
1.900							•	•						•									•	-						•				0.019
2.000	0.000) 0.0			2.31	-	-						-	•			0.000		0.000		0.001		-						-	-			0.020
2.200	0.000					2.11		•					2.12	•					0.000			0.001	•	•	0.000				0.002		-			0.022
2.400		0.000				1.91	-	-		0.000			1.92	-	•				0.000			0.002	-	-	0.000		0.000		0.001	-	-			0.024
2.600	0.000					1.71	•	-		0.000			1.72	•	-				0.000			0.003	•	•	0.000				0.001	•	-			0.026
2.800		0.000				1.51	•	-		0.000			1.52	-	•				0.000			0.001	-	-	0.000		0.000		0.003	•	-			0.028
3.000	0.000					1.31	•	-		0.000			1.32		•				0.000			0.001		15	0.000				0.008	•	-			0.030
3.200		0.000				1.11	•	-		0.000			1.12	•	-				0.000			0.001		5	0.000		0.000		0.001		-			0.032
3.400 3.600		0.000				0.912		5		0.000		0 700	0.925	- 10	- 10				0.000			0.005	•	•	0.000				0.006		•			0.034 0.036
3.800	0.000) 0.0) 0.0			0.712	•	•		0.700	0.700	0.700	0.700	10	10				0.000 0.000 0.000			0.002	-	- 10	0.000				0.018					0.038
4.000		0.000				0.335		-		0.000			0.364						0.000			0.004		-	0.000		0.000		0.044					0.038
4.000	0.000					0.084	•	-		0.000			0.410	•	- 20			0.000		0.000		0.022	-	- 25	0.000				0.090					0.040
4.400		0.000				0.004				0.000			0.068		20				0.000			0.172		-	0.000				0.548		-			0.044
5.200		0.000				0.009				0.000			0.000						0.000			0.498			0.000				0.903					0.048
5.600		0.000				0.003				0.000			0.020						0.000			1.29					0.000		1.29		-			0.052
6.000		0.000				0.001				0.000			0.005						0.000			1.29				0.000			1.29					0.058
6.400		0.000				0.001		-		0.000			0.001						0.000			2.09					0.000		2.09					0.060
0.400	Totals:	0.000	, 0.0	00		0.001	0	10	0.000	0.000	0.000		0.002	10	30	0	0	0.000	, 0.000	0.000		2.07	0	- 55	0.000	0.000	0.000		2.07	- 0	- 45	0	0	0.004
	rotais:						U	10						10	30	U	U						U	22						U	40	U	U	
	Number	of Trade	s:					0							1		0							0.00							0	()	

Lending Products	Underlying Title		N.4.						
Lending Products	Indorlying Titlo		IVI	ultilateral Tran	sactions[1]		Bilateral	Transactions[2]	Stock Borrowing through OTC (volume)[3]
		Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighte	Transactions Volume
ADMIEBOR A	admie (IPTO) Holding S.A. (CR)								115,644
AEGNBOR A	AEGEAN AIRLINES (CR)								11,211
ALPHABOR A	ALPHA BANK (CR)	3,000							43,256,785
ALMYBOR A	ALUMIL (CR)								
TATTBOR A	attica bank s.a. (CR)								370
EEEBOR C	CC HBC AG (CR)	313							70,546
CENERBOR C	CENERGY HOLDINGS (CB)	999							
ELLAKTORBOR	ELLAKTOR (CR)								276,898
EUROBBOR	EUROBANK ERGASIAS (CR)	2,782			304,000	5.30%			57,924,614
EYDAPBOR EY	EYDAP S.A. (CR)								242,781
FFGRPBOR F0	FOLLI FOLLIE (CR)								1,120,847
FOYRKBOR FO	FOURLIS (CR)	7,110							4,650
GEKTERNABOR G	GEK TERNA (CR)	1,000							24,493
SARBOR G	GR. SARANTIS S.A. (CR)	513							10,612
EXAEBOR H	Hellenic exchanges-a.s.e. (CR)								123,778
ELPEBOR H	HELLENIC PETROLEUM (CR)								51,983
INTRKBOR IN	NTRACOM HOLDINGS (CR)								
INLOTBOR IN	NTRALOT (CR)								464,512
BELABOR JI	JUMBO SA (CR)								78,098
LAMDABOR LA	LAMDA DEVELOPMENT SA (CR)								9,288
MIGBOR M	MARFIN INVESTMENT GROUP (CR)								1,659,474
MOHBOR M	MOTOR OIL (CR)								10,420
MYTILBOR M	MYTILINEOS (CR)								25,742
ETEBOR N	NATIONAL BANK (CR)	5,000			48,000	5.29%			16,528,196
OPAPBOR O	OPAP (CR)	3,000							1,357,606
HTOBOR O	OTE (CR)	6,200							535,504
PPABOR P.	P.P.A. S.A. (CR)								2,901
TPEIRBOR PI	PIRAEUS BANK (CR)	5,000							22,687,751
PLAISBOR PL	PLAISIO COMPUTERS SA (CR)								1,000
PPCBOR PI	PPC (CR)	5,000							6,082,753
QUALBOR Q	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: 4

Daily Official List Section 7: Stock Lending An	alytic Figures								Year: 141 Trading Day No: 4 Wednesday, 8 January, 2020
			М	ultilateral Tran	sactions[1]		Bilateral	Transactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighte	Transactions Volume
TENERGYBOR	TERNA ENERGY (CR)								12,892
TITCBOR	TITAN CEMENT (CB)								9,207
VIOBOR	VIOHALCO SA/NV (CB)								

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

	·····		
12003 -	ETF	10101010	Computer Services
10101015	Software	10102030	Computer Hardware
15101010	Telecommunications Equipment	15102015	Telecommunications Services
20101010	Health Care Facilities	20101025	Health Care Services
20102010	Medical Equipment	20103015	Pharmaceuticals
30101010	Banks	30202000	Diversified Financial Services
30202010	Asset Managers & Custodians	30202015	Investment Services
30302010	Full Line Insurance	30302015	Insurance Brokers
35101010	Real Estate Holding and Development	35101015	Real Estate Services
35102000	Diversified REITs	35102030	Office REITs
40201040	Rental & Leasing Services: Consumer	40202010	Home Construction
40202015	Household Furnishings	40202020	Household Appliance
40203040	Electronic Entertainment	40203045	Toys
40204020	Clothing & Accessories	40301010	Entertainment
40301030	Publishing	40301035	Radio & TV Broadcasters
40401010	Diversified Retailers	40401020	Apparel Retailers
40401025	Home Improvement Retailers	40401030	Specialty Retailers
40501010	Airlines	40501015	Travel & Tourism
40501020	Casinos & Gambling	40501025	Hotels & Motels
45101015	Distillers & Vintners	45101020	Soft Drinks
45102010	Farming Fishing Ranching & Plantations	45102020	Food Products
45103010	Tobacco	45201010	Food Retailers & Wholesalers
45201020	Personal Products	50101010	Construction
50101030	Cement	50101035	Building Materials: Other
50202010	Electrical Components	50203000	Diversified Industrials
50203015	Plastics	50203030	Containers & Packaging
50204000	Machinery: Industrial	50204020	Machinery: Construction & Handling
50205010	Industrial Suppliers	50205020	Back Office Support HR & Consulting
50205030	Forms & Bulk Printing Services	50206015	Commercial Vehicles & Parts
50206030	Marine Transportation	50206060	Transportation Services
55101000	Diversified Materials	55101020	Textile Products
55102000	General Mining	55102010	Iron & Steel
55102015	Metal Fabricating	55102035	Aluminum
60101000	Integrated Oil & Gas	60101020	Oil Refining and Marketing
65101010	Alternative Electricity	65101015	Conventional Electricity
65102030	Water		



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