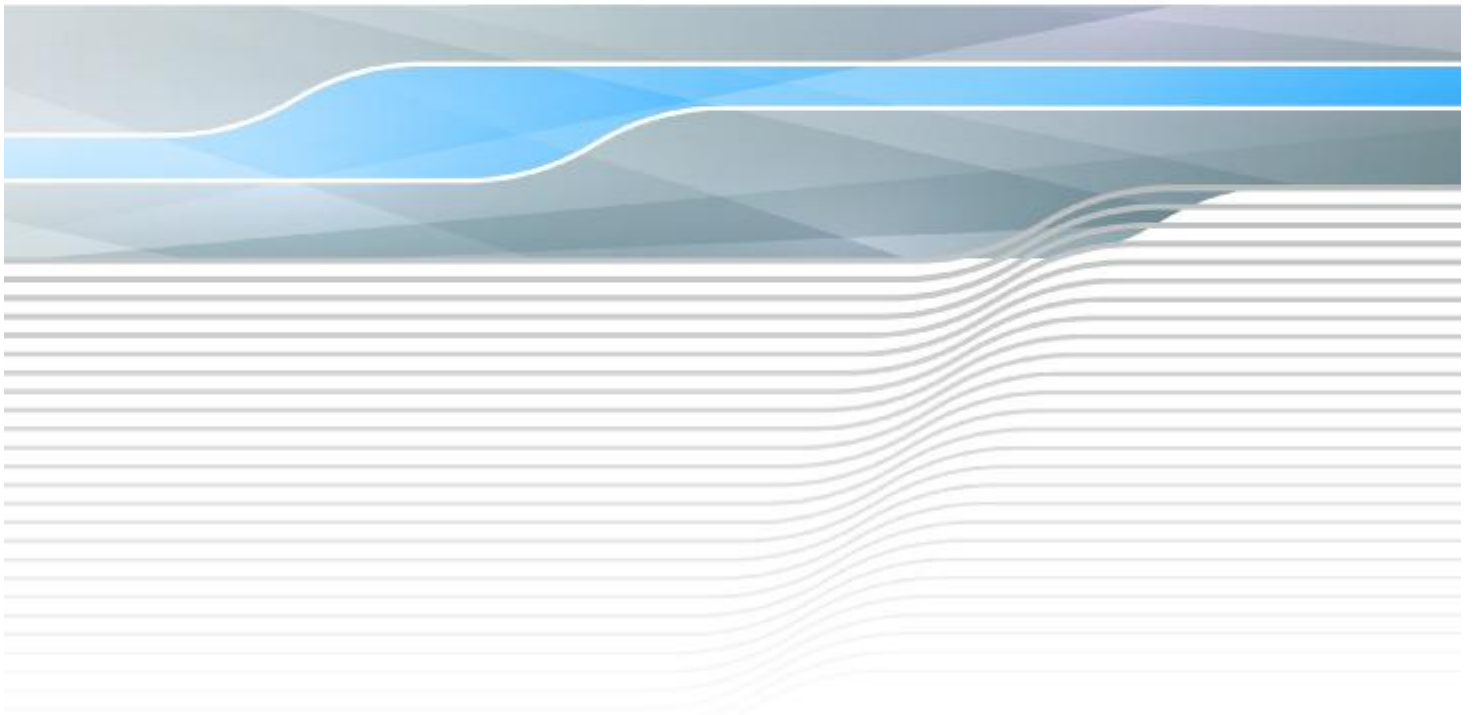


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Ημερήσιο Δελτίο
Συναλλακτικής Δραστηριότητας

Daily Official List
of Trading Activity

Monday, 20 January, 2020
Year: 141 Trading Day No: 12



ATHEXGROUP
Athens Exchange Group

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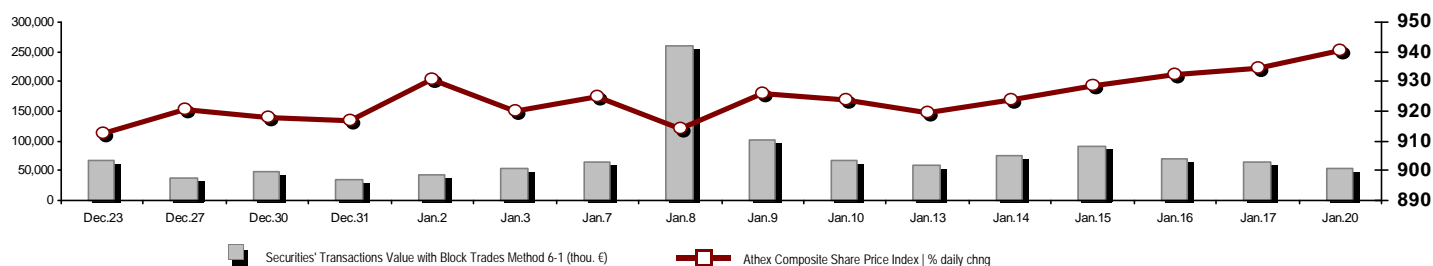
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Appendix A: Sectors codification for listed companies

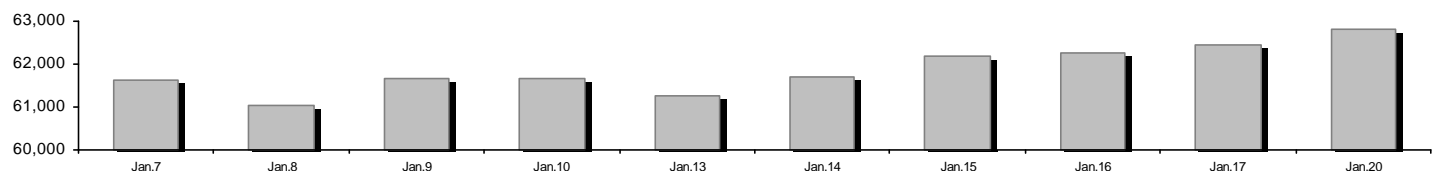
Summary of Markets

Athex Composite Share Price Index vs Shares and Derivatives Transactions Value



Athex Capitalisation (mill. €) **: 62,833.01	Derivatives Total Open Interest: 390,486
Daily change: mill. € %: 388.07 0.62%	in Index Futures % daily chng: 10,586 -14.77%
Yearly Avg Capitalisation: mill. € % chng prev year Avg: 61,834.78 12.87%	in Stock Futures % daily chng: 378,620 0.36%
Athex Composite Share Price Index % daily chng: 940.20 0.64%	in Index Options % daily chng: 959 -60.84%
Athex Composite Share Price Index Capitalisation (mill. €): 57,401.17	in Stock Options % daily chng: 321 -60.02%
Daily change (mill. €): 367.82	
Securities' Transactions Value with Block Trades Method 6-1 (thou. €): 54,070.09	Derivatives Contracts Volume: 13,108
Daily change: %: -9,434.81 -14.86%	Daily change: pieces %: 1,196 10.04%
YtD Avg Trans. Value: thou. € % chng prev year Avg: 83,088.07 26.26%	YtD Avg Derivatives Contracts % chng prev year Avg: 18,590 -55.63%
Blocks Transactions Value of Method 6-1 (thou. €): 4,830.51	Derivatives Trades Number: 1,500
Blocks Transactions Value of Method 6-2 & 6-3 (thou. €): 558.44	Daily change: number %: 147 10.86%
Bonds Transactions Value (thou.€): 1,103.46	YtD Avg Trades number % chng prev year Avg: 1,800 -36.83%
Securities' Transactions Volume with Block Trades Method 6-1 (thou. Pieces): 20,973.17	Lending Total Open Interest: 287,557
Daily change: thou. pieces %: -916.72 -4.19%	Daily change: pieces %: 200,342 229.71%
YtD Avg Volume: % chng prev year Avg: 39,881.14 25.62%	Lending Volume (Multilateral/Bilateral): 25,384
Blocks Transactions Volume of Method 6-1 (thou. Pieces): 258.81	Daily change: pieces %: -295,191
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces): 300.72	Multilateral Lending: 13,184
Bonds Transactions Volume: 1,059,592	Bilateral Lending: 12,200
Securities' Trades Number with Block Trades Method 6-1: 23,883	Lending Trades Number: 16
Daily change: number %: 3,467 16.98%	Daily change: %: -9
YtD Avg Trades number % chng prev year Avg: 26,855 -1.08%	Multilateral Lending Trades Number: 13
Number of Blocks Method 6-1: 3	Bilateral Lending Trades Number: 3
Number of Blocks Method 6-2 & 6-3: 3	
Number of Bonds Transactions: 70	

Athex Capitalisation (mill. €) **



Daily Fluctuation of Athex Composite Share Price Index



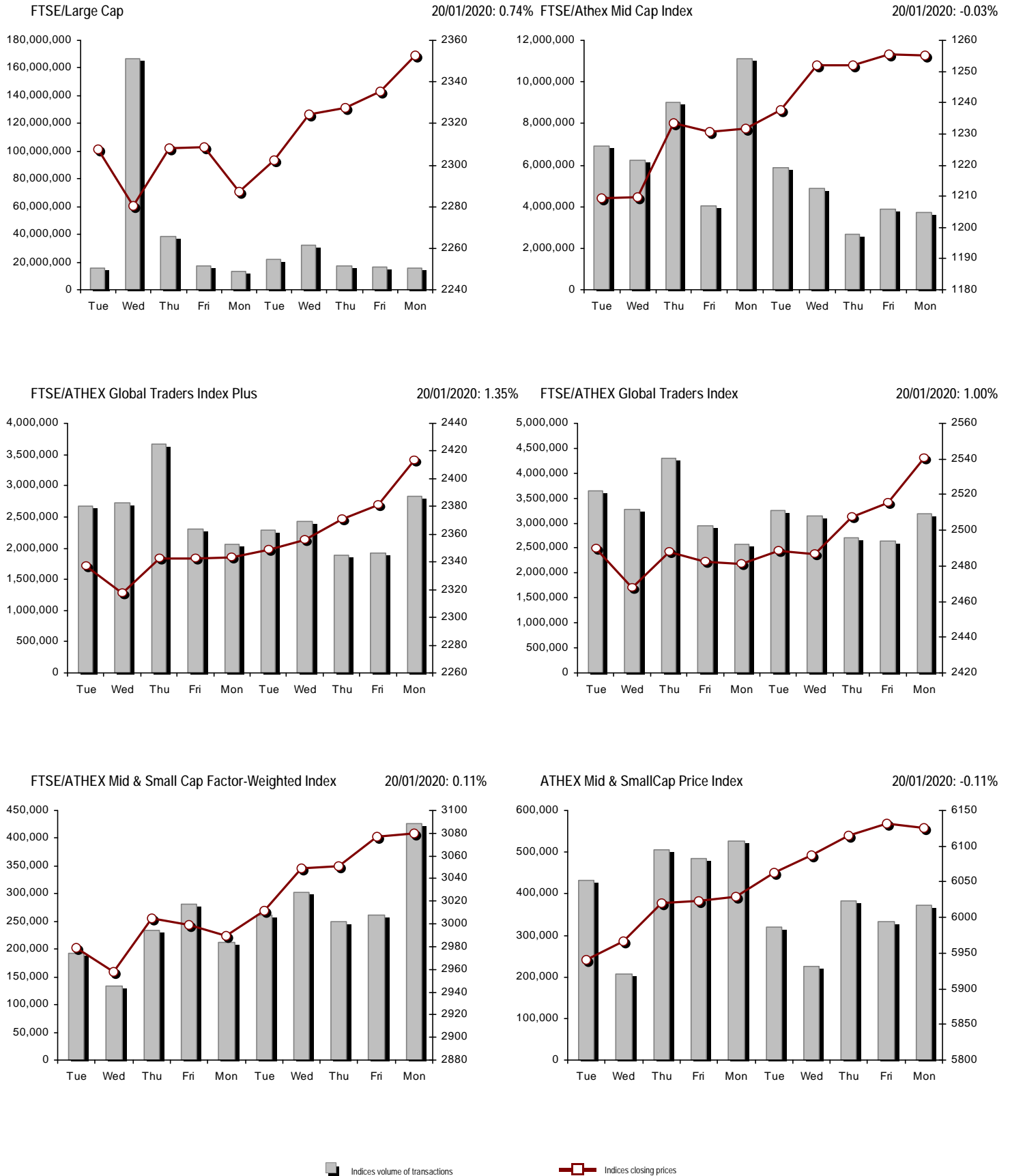
Athex Indices

Index name	20/01/2020	17/01/2020	pts.	%	Min	Max	Year min	Year max	Year change
Athex Composite Share Price Index	940.20 #	934.22	5.98	0.64%	932.14	940.20	904.84	940.20	2.57% #
FTSE/Athex Large Cap	2,352.66 #	2,335.39	17.27	0.74%	2,328.12	2,352.66	2,255.76	2,352.66	2.38% #
FTSE/Athex Mid Cap Index	1,255.03 €	1,255.43	-0.40	-0.03%	1,251.29	1,261.72	1,190.48	1,261.72	5.01% #
FTSE/ATHEX-CSE Banking Index	672.07 #	665.75	6.32	0.95%	664.48	672.07	625.64	673.55	0.32% #
FTSE/ATHEX Global Traders Index Plus	2,413.40 #	2,381.14	32.26	1.35%	2,380.52	2,413.40	2,303.96	2,413.40	4.08% #
FTSE/ATHEX Global Traders Index	2,540.74 #	2,515.47	25.27	1.00%	2,513.90	2,540.74	2,450.05	2,540.74	2.35% #
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	3,080.01 #	3,076.64	3.37	0.11%	3,060.79	3,089.52	2,940.85	3,089.52	3.51% #
ATHEX Mid & SmallCap Price Index	6,125.71 €	6,132.22	-6.51	-0.11%	6,084.55	6,170.91	5,878.45	6,170.91	3.18% #
FTSE/Athex Market Index	582.82 #	578.68	4.14	0.72%	576.94	582.82	558.68	582.82	2.46% #
FTSE Med Index	5,104.89 #	5,085.21	19.68	0.39%			4,961.14	5,104.89	2.53% #
Athex Composite Index Total Return Index	1,541.44 #	1,531.64	9.80	0.64%	1,528.23	1,541.44	1,477.52	1,541.44	3.07% #
FTSE/Athex Large Cap Total Return	3,519.91 #	3,494.06	25.85	0.74%			3,388.76	3,519.91	3.12% #
FTSE/ATHEX Large Cap Net Total Return	1,075.28 #	1,067.38	7.90	0.74%	1,064.06	1,075.28	1,024.49	1,075.28	3.08% #
FTSE/Athex Mid Cap Total Return	1,529.87 €	1,530.36	-0.49	-0.03%			1,464.21	1,530.36	5.01% #
FTSE/ATHEX-CSE Banking Total Return Index	588.56 #	583.03	5.53	0.95%			556.12	588.56	0.32% #
Hellenic Mid & Small Cap Index	1,294.38 #	1,286.73	7.65	0.59%	1,284.82	1,294.38	1,250.48	1,294.38	3.26% #
FTSE/Athex Banks	887.97 #	879.62	8.35	0.95%	877.93	887.97	826.63	889.92	0.32% #
FTSE/Athex Insurance	2,001.10 ~	2,001.10	0.00	0.00%	1,981.17	2,009.07	1,981.17	2,088.80	-1.18% €
FTSE/Athex Financial Services	1,084.20 #	1,063.98	20.22	1.90%	1,063.98	1,084.50	991.69	1,084.62	8.76% #
FTSE/Athex Industrial Goods & Services	2,702.11 #	2,656.49	45.62	1.72%	2,656.49	2,704.26	2,544.60	2,704.26	5.49% #
FTSE/Athex Retail	72.51 #	71.56	0.95	1.33%	71.56	72.68	67.57	72.68	4.12% #
FTSE/ATHEX Real Estate	5,570.87 €	5,590.39	-19.52	-0.35%	5,538.24	5,625.88	5,438.28	5,826.74	1.94% #
FTSE/Athex Personal & Household Goods	10,120.59 #	9,895.77	224.82	2.27%	9,867.44	10,120.59	9,560.81	10,120.59	3.16% #
FTSE/Athex Food & Beverage	12,197.43 #	12,111.88	85.55	0.71%	11,953.01	12,197.43	11,264.09	12,197.43	8.29% #
FTSE/Athex Basic Resources	6,895.32 €	6,982.51	-87.19	-1.25%	6,847.31	6,982.51	6,356.49	7,354.20	6.77% #
FTSE/Athex Construction & Materials	3,191.63 #	3,184.70	6.93	0.22%	3,162.75	3,196.20	3,054.65	3,211.25	3.52% #
FTSE/Athex Oil & Gas	4,979.47 #	4,966.49	12.98	0.26%	4,956.98	4,997.22	4,906.84	5,154.35	-1.37% €
FTSE/Athex Chemicals	9,253.11 #	9,236.41	16.70	0.18%	9,190.08	9,292.03	8,693.39	9,442.19	4.38% #
FTSE/Athex Travel & Leisure	1,941.49 #	1,937.54	3.95	0.20%	1,920.04	1,943.11	1,891.66	2,084.49	0.09% #
FTSE/Athex Technology	956.48 #	949.92	6.56	0.69%	949.46	959.18	889.83	959.18	6.22% #
FTSE/Athex Telecommunications	3,798.55 ~	3,798.55	0.00	0.00%	3,779.28	3,806.80	3,743.49	3,960.95	-3.23% €
FTSE/Athex Utilities	3,302.30 €	3,310.27	-7.97	-0.24%	3,271.28	3,315.38	3,185.42	3,323.91	3.67% #
FTSE/Athex Health Care	491.77 €	496.58	-4.81	-0.97%	482.83	496.58	482.83	506.90	-2.59% €
Athex All Share Index	221.30 #	219.91	1.39	0.63%	221.30	221.30	215.02	221.30	2.62% #
Hellenic Corporate Bond Index	120.93 #	120.83	0.09	0.08%			120.32	120.93	0.55% #
Hellenic Corporate Bond Price Index	96.09 #	96.02	0.06	0.07%			95.73	96.09	0.40% #

Note 1: FTSE/Med 100, Hellenic Corporate Bond Price Index and Hellenic Corporate Bond Index closing prices refer to the previous trading day of 16/01/2020.

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

Athex Indices



Analytic Figures for Athex Market's Boards and Categories

	Total Traded Securities	Main Market	Surveillance	Exchange Traded Funds (ETFs)
Totals	128	112	15	1
Gain / Lose / Same:	61 / 43 / 24	56 / 36 / 20	4 / 7 / 4	1 / 0 / 0
Athex Capitalisation (mill. €) **	62,833.01	62,520.75	312.26	
Daily Average Trans/ons Value(thou.€)	83,088.07	82,809.39	184.60	185.40
Transactions Value	54,628.54	54,557.30	71.18	0.05
Main Board:	49,239.58	49,168.35	71.18	0.05
Blocks Board 6_2_3:	5,388.96	5,388.96	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	39,881,142	38,706,373	1,201,990	7,807
Transactions Volume	21,273,889	20,862,879	411,008	2
Main Board:	20,714,359	20,303,349	411,008	2
Blocks Board 6_2_3:	559,530	559,530	0	0
Forced Sales Board:	0	0	0	0
Special Terms Board:	0	0	0	0
Daily Average Number of Trades	26,855	26,665	187	4
Number of Trades	23,886	23,742	142	2
Main Board:	23,880	23,736	142	2
Blocks Board 6_2_3:	6	6	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	4 / 1 / 1	9,006	12,347,848	18,419,385.58	33.72%
5510	- Basic Resources	6 / 6 / 1	719	375,102	765,526.06	1.40%
5010	- Construction & Materials	6 / 5 / 2	1,541	795,646	2,247,298.98	4.11%
4020	- Consumer Products & Services	2 / 5 / 1	1,434	754,493	9,024,178.73	16.52%
6010	- Energy	1 / 2 / 0	1,052	180,614	2,373,447.93	4.34%
12000	- Financial Instruments	1 / 0 / 0	2	2	48.33	0.00%
3020	- Financial Services	3 / 0 / 1	807	1,963,922	806,320.17	1.48%
4510	- Food Beverage & Tobacco	4 / 3 / 4	226	980,380	1,232,358.98	2.26%
2010	- Health Care	2 / 1 / 1	120	35,502	66,977.65	0.12%
5020	- Industrial Goods & Service	12 / 5 / 5	2,554	957,057	5,804,933.58	10.63%
3030	- Insurance	0 / 0 / 1	83	21,127	105,793.71	0.19%
4030	- Media	0 / 0 / 1	16	6,390	1,768.78	0.00%
4520	- Personal Care, Drug & Grocery Stores	3 / 0 / 0	203	79,758	245,958.75	0.45%
3510	- Real Estate	4 / 2 / 3	612	274,816	1,534,319.63	2.81%
4040	- Retail	3 / 2 / 1	140	53,928	189,877.91	0.35%
1010	- Technology	3 / 3 / 1	367	114,554	207,080.28	0.38%
1510	- Telecommunications	1 / 3 / 1	666	451,298	3,106,826.39	5.69%
4050	- Travel & Leisure	5 / 1 / 0	2,633	1,313,796	5,929,986.68	10.86%
6510	- Utilities	1 / 4 / 0	1,705	567,656	2,566,448.12	4.70%

Top 10 best & worst performing Shares

Main Market

With positive Price change	Closing price	change	With negative Price change	Closing price	change
KARATZIS SA (CR)	9.65	8.43% #	INTERCONTINENTAL (CR)	7.7	-3.75% Ⓔ
ELGEKA SA (CR)	0.43	6.97% #	ALUMIL (CR)	1.35	-3.57% Ⓔ
HAIDEMENOS SA (CR)	0.9	5.26% #	AVAX S.A. (CR)	0.769	-2.54% Ⓔ
KORDELLOS BROS SA (CR)	0.442	5.24% #	AUTOHELLAS SA (CR)	7.76	-2.27% Ⓔ
INTRALOT (CR)	0.3995	5.13% #	MLS MULTIMEDIA SA (CR)	1.39	-2.11% Ⓔ
TRASTOR REAL EST. INV. CO.(CR)	1.1	4.76% #	IKTINOS HELLAS SA (CR)	1.182	-1.50% Ⓔ
MEDICON S.A (CR)	2.72	4.61% #	FOURLIS (CR)	5.78	-1.03% Ⓔ
KIRIAKOULIS SHIPPING SA (CR)	2.1	3.96% #	IASO SA (CR)	1.43	-0.97% Ⓔ
GR. SARANTIS S.A. (CR)	8.94	3.23% #	SPACE HELLAS SA (CR)	5.16	-0.77% Ⓔ
INTRACOM HOLDINGS (CR)	0.902	3.09% #	FLEXOPACK SA (CR)	7.25	-0.69% Ⓔ
With the highest Transactions Value	Value (thou. €)	change	With the highest Transactions Volume	Volume	change
EUROBANK ERGASIAS (CR)	7,346.59	2.67% #	EUROBANK ERGASIAS (CR)	8,046,706	2.67% #
JUMBO SA (CR)	6,743.16	2.62% #	NATIONAL BANK (CR)	2,164,452	0.66% #
NATIONAL BANK (CR)	6,509.71	0.66% #	MARFIN INVESTMENT GROUP (CR)	1,841,071	1.31% #
OPAP (CR)	5,047.14	0.09% #	ALPHA BANK (CR)	1,316,522	-0.05% Ⓔ
MYTILINEOS (CR)	4,956.96	2.28% #	NIREFS SA (CR)	863,874	0.00% -
OTE (CR)	2,646.99	0.00% -	INTRALOT (CR)	764,759	5.13% #
ALPHA BANK (CR)	2,459.09	-0.05% Ⓔ	PIRAEUS BANK (CR)	587,340	0.12% #
AUTOHELLAS SA (CR)	2,229.82	-2.27% Ⓔ	MYTILINEOS (CR)	481,351	2.28% #
PIRAEUS BANK (CR)	1,928.91	0.12% #	OPAP (CR)	442,238	0.09% #
MOTOR OIL (CR)	1,637.09	-0.10% Ⓔ	JUMBO SA (CR)	359,922	2.62% #

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

Derivatives Summary

	Number of Trades	Volume	Open Interest
Index Futures	92	369	10,586
FTSE/Athex Large Cap	92	369	10,586
Stock Futures	1,381	12,460	378,620
ADMIE (IPTO) HOLDING S.A. (CR)	18	157	6,167
ALPHA BANK (CR)	80	1,502	43,059
ATTICA BANK S.A. (CR)	6	34	8,041
CC HBC AG (CR)	13	28	290
CENERGY HOLDINGS (CB)	33	355	8,878
ELLAKTOR (CR)	131	1,072	26,677
EUROBANK ERGASIAS (CR)	136	2,238	49,991
EYDAP S.A. (CR)	85	245	820
FOURLIS (CR)	1	1	51
GEK TERNA (CR)	46	132	7,733
HELLENIC EXCHANGES-A.S.E. (CR)	17	36	3,820
HELLENIC PETROLEUM (CR)	25	111	2,180
INTRACOM HOLDINGS (CR)	36	304	4,506
INTRALOT (CR)	37	477	5,102
JUMBO SA (CR)	64	165	1,388
LAMDA DEVELOPMENT SA (CR)	8	19	3,663
MARFIN INVESTMENT GROUP (CR)	38	1,377	85,068
MOTOR OIL (CR)	32	61	711
MYTILINEOS (CR)	184	639	13,778
NATIONAL BANK (CR)	133	1,646	41,755
OPAP (CR)	30	165	3,625
OTE (CR)	14	63	3,171
P.P.A. S.A. (CR)	2	2	603
PIRAEUS BANK (CR)	63	940	32,348
PPC (CR)	81	408	13,919
TERNA ENERGY (CR)	21	72	4,026
TITAN CEMENT (CB)	6	6	71
VIOHALCO SA/NV (CB)	41	205	7,179
Index Options	27	279	959
FTSE/Athex Large Cap	27	279	959
Stock Options	0	0	321
ALPHA BANK (CR)	0	0	0
NATIONAL BANK (CR)	0	0	30
OPAP (CR)	0	0	207
OTE (CR)	0	0	10
PIRAEUS BANK (CR)	0	0	9
PPC (CR)	0	0	65
Total Derivatives Traded	1,500	13,108	390,486

Number of Outstanding Securities	Nominal Value	Dividends [1]			Date of Last Coupon		Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price min	Price max	Last price	Avg price	Last Bid [7]	Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year low	Year high	Sector[4]		
		2017	2018	2019	Dividend [2]	Right																							
8,298,467	0.400	---	---	---	30/08/1993	08/05/2013	---	IDEAL GROUP SA (CR)	1	---	1	17/01/2020	---	---	---	---	300@0.935	1000@1.00	---	---	---	---	---	8,298.47	0.93	1.1	10102030		
2,566,836	0.440	---	---	---	13/08/2010	09/01/2007	---	INTERWOOD-XYLEMPORIA (PR)	0.35	---	0.35	17/01/2020	---	---	---	---	---	625@0.346	---	---	---	---	---	6,496.22	0.35	0.35	50205010		
34,986,430	0.440	---	---	---	25/07/2008	23/02/2010	---	INTERWOOD-XYLEMPORIA (CR)	0.16	---	0.16	17/01/2020	---	---	---	---	1000@0.149	2000@0.176	---	---	---	---	---	6,496.22	0.16	0.16	50205010		
9,742,920	0.400	---	---	---	12/08/2016	14/07/2000	---	KARAMOLEGOS SA (CR)	2	1.52	#	1.97	17/01/2020	1.99	1.99	2.14	2.14	2.01	100@1.91	200@2.10	---	---	1,068	6	2,146.40	19,485.84	1.6	2.14	45102020
2,760,000	11.83	9.2	9.5	---	01/07/2019	16/07/1990	---	KARELIA (CR)	298	1.36	#	294	17/01/2020	298	298	300	300	298.25	4@292.00	41@300.00	---	---	8	3	2,386.00	822,480.00	290	302	45103010
6,700,000	0.800	0.028	0.043	---	24/07/2019	29/05/2014	---	MILLS KEPENOS (CR)	1.77	---	1.77	17/01/2020	---	---	---	---	---	1000@1.70	227@1.94	18.41	2018	---	---	---	11,859.00	1.7	1.8	45102020	
18,017,472	0.360	---	---	---	15/06/2010	28/08/2017	---	KTIMA KOSTAS LAZARIDIS SA (CR)	1.48	-1.33	€	1.5	17/01/2020	1.5	1.47	1.5	1.48	1.481	232@1.47	7360@1.50	---	---	730	3	1,081.20	26,665.86	1.42	1.55	45101015
21,364,000	1.12	0.2	0.2	---	29/07/2019	10/08/2005	---	LAMPASA HOTEL SA (CR)	20.4	---	20.4	17/01/2020	---	---	---	---	---	200@20.00	200@20.60	---	---	---	---	---	435,825.60	20	20.6	40501025	
17,120,280	0.940	---	---	---	01/06/2010	02/08/2019	---	LOULIS MILLS SA (CR)	3.5	1.74	#	3.44	17/01/2020	3.36	3.36	3.5	3.5	3.404	400@3.40	1423@3.50	---	---	250	3	851.00	59,920.98	3.3	3.5	45102020
8,321,682	0.670	---	---	---	17/08/2007	23/11/1999	---	N. LEVENTERIS (CR)	0.17	---	0.17	17/01/2020	---	---	---	---	---	499@0.159	2285@0.187	---	2018	---	---	---	1,890.00	0.17	0.187	50203000	
2,160,524	0.670	0.0436	---	---	03/12/2018	23/11/1999	---	N. LEVENTERIS (PR)	0.22	---	0.22	17/01/2020	0.198	0.198	0.198	0.198	0.198	300@0.200	281@0.224	---	2018	700	1	138.60	1,890.00	0.196	0.228	50203000	
10,080,000	3.00	0.45	0.57	---	02/07/2019	27/08/2001	---	TPA SA (CR)	26.8	---	26.8	17/01/2020	26.8	26.5	26.8	26.8	26.752	307@26.50	81@26.80	15.75	2018	1,102	12	29,480.50	270,144.00	26	27.8	50206060	
7,070,400	0.930	---	---	---	30/11/2016	06/05/2016	---	PETROPOULOS PETROS (CR)	7.95	---	7.95	17/01/2020	---	---	---	---	---	500@7.55	---	---	---	---	---	---	56,209.68	7.9	8.05	50206015	
27,379,200	0.300	0.148	0.294	---	16/08/2019	24/08/2018	---	CRETE PLASTICS SA (CR)	14.1	0.71	#	14	17/01/2020	14.1	14.1	14.1	14.1	14.1	1218@14.10	3200@14.30	---	---	1,802	4	25,408.20	386,046.72	13.5	14.1	50203015
255,494,534	3.00	0.22	0.286	0.318	18/12/2019	23/12/2015	---	PRODEA (CR)	6.3	---	6.3	17/01/2020	6.5	6.5	6.5	6.5	6.5	89@6.50	---	---	---	---	11	1	71.50	1,609,615.56	6.05	6.65	35102000
4,181,450	0.500	---	---	---	21/08/2000	05/03/2002	---	FLOUR MILLS SARANTOPOULOS SA	3.3	---	3.3	17/01/2020	---	---	---	---	---	---	1169@2.98	---	---	---	---	---	---	13,798.79	3.3	3.3	45102020
8,340,750	1.16	---	---	---	25/06/2009	17/09/2018	---	HAIDEMENOS SA (CR)	0.9	5.26	#	0.855	17/01/2020	0.925	0.835	0.925	0.9	0.881	65@0.880	500@0.915	---	2018	12,673	40	11,165.63	7,506.68	0.685	0.925	50205030

Exchange Traded Funds (ETFs)

812,382	---	---	---	15/06/2016	---	ALPHA ETF FTSE Athex Large Cap	24.28	1.17	#	24	17/01/2020	24.05	24.05	24.28	24.28	24.165	10@24.00	---	---	---	---	2	2	48.33	---	23.3	24.28	12003
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Surveillance

5,867,311	0.300	---	---	11/08/2010	28/04/2017	5123	DIONIC (CR)	0.24	---	0.24	17/01/2020	0.192	0.192	0.24	0.24	0.239	2988@0.192	---	---	---	---	870	2	208.22	1,408.15	0.192	0.24	50205010		
172,577,414	0.300	---	---	---	19/09/2016	5161	Forthnet (CR)	0.42	-1.41	€	0.426	17/01/2020	0.4	0.4	0.42	0.42	0.42	10000@0.416	1119@0.420	---	---	10,220	4	4,288.00	72,482.51	0.4	0.426	15102015		
355,437,751	0.100	---	---	07/07/2010	21/09/2017	5160	FRIGOGLASS SA (CR)	0.226	-5.83	€	0.24	17/01/2020	0.236	0.226	0.236	0.226	0.229	6454@0.226	5010@0.234	---	---	208,946	39	47,793.80	80,328.93	0.202	0.24	50204000		
51,081,030	1.00	---	---	20/08/2007	03/09/2007	4912	LAVIPHARM SA (CR)	0.246	6.96	#	0.23	17/01/2020	0.246	0.246	0.246	0.246	0.246	1391@0.246	1000@0.248	---	---	2,759	10	678.71	12,565.93	0.22	0.25	20103015		
14,967,940	0.500	---	---	21/05/2008	04/01/2008	4956	PASAL DEVELOPMENT S.A. (CR)	0.141	17.50	#	0.12	17/01/2020	0.13	0.13	0.141	0.141	0.137	13600@0.140	9972@0.141	---	---	44,850	34	6,142.75	2,110.48	0.0905	0.141	35101010		
65,326,268	0.530	---	---	04/07/2007	19/07/2006	4750	SATO SA (CR)	0.0205	-10.87	€	0.023	17/01/2020	0.024	0.019	0.024	0.019	0.021	9000@0.019	1500@0.024	---	---	10,000	4	205.00	1,339.19	0.019	0.0285	40202015		
33,301,715	0.320	---	---	27/06/2003	08/07/2009	5195	AEGEK (CR)	0.0565	---	0.057	17/01/2020	0.0465	0.0465	0.0465	0.0465	0.047	910@0.050	5000@0.056	---	---	90	1	4.19	1,881.55	0.0465	0.06	50101010			
13,000,000	1.00	---	---	01/08/2007	07/04/2000	5093	AKRITAS SA (CR)	0.45	9.76	#	0.41	17/01/2020	0.45	0.44	0.45	0.44	0.45	---	6@0.410	---	---	1,004	4	451.76	5,850.00	0.328	0.45	50101035		
185,373,016	0.300	---	---	02/07/2008	28/02/2011	4957	ANEK LINES SA (CR)	0.06	-10.45	€	0.067	17/01/2020	0.065	0.06	0.065	0.06	0.061	---	100@0.063	---	---	26,083	14	1,579.33	11,441.83	0.0465	0.067	40501015		
312,163	0.300	---	---	02/07/2008	28/02/2011	4959	ANEK LINES SA (PR, issue '90)	0.072	---	0.072	17/01/2020	---	---	---	---	---	---	---	---	---	---	---	---	---	---	11,441.83	0.058	0.072	40501015	
2,969,713	0.300	---	---	02/07/2008	28/02/2011	4958	ANEK LINES SA (PR, issue '96)	0.1	---	0.1	17/01/2020	---	---	---	---	---	---	---	---	---	---	---	---	---	---	11,441.83	0.08	0.1	40501015	
4,737,503	0.320	---	---	22/06/2005	22/09/2015	5115	VARANGIS AVEPE S.A. (CR)	0.16	---	0.16	17/01/2020	---	---	---	---	---	---	---	8@0.160	---	---	---	---	---	---	758.00	0.16	0.16	40202015	
6,330,002	0.300	---	---	25/06/2002	15/03/2019	5162	VARVARESSOS (CR)	0.44	---	0.44	17/01/2020	---	---	---	---	---	---	---	---	4@0.352	---	2018	---	---	---	---	2,785.20	0.352	0.525	55101020
17,579,754	4.16	---	---	18/08/2006	02/08/2010	5156	BIOTER SA (CR)	0.048	-7.69	€	0.052	17/01/2020	0.052	0.048	0.052	0.048	0.049	6000@0.044	190@0.053	---	---	28,876	8	1,421.56	843.83	0.041	0.06	50101010		
15,878,748	0.480	---	---	10/07/2006	22/03/2004	5095	DOMKI KRITIS SA (CR)	0.195	---	0.195	17/01/2020	---	---	---	---	---	---	---	800@0.156	1500@0.198	---	---	---	---	---	---	3,096.36	0.161	0.195	50101010
3,961,300	1.28	---	---	29/06/2004	03/08/2000	5080	DUROS SA (CR)	0.216	-19.40	€	0.268	17/01/2020	0.216	0.216	0.216	0.216	0.216	989@0.216	20@0.268	---	2018	1,500	5	324.00	855.64	0.216	0.27	40204020		
51,754,364	0.300	---	---	23/12/2003	24/01/2007	5197	SELECTED TEXT. IND. ASSOC (CR)	0.236	---	0.236	17/01/2020	---	---	---	---	---	---	---	1200@0.228	10000@0.250	---	---	---	---	---	---	12,214.03	0.206	0.25	55101020
11,125,110	0.300	---	---	02/06/2010	06/11/2017	5178	EUROCONSULTANTS S.A. (CR)	0.26	---	0.26	17/01/2020	0.268	0.268	0.268	0.268	0.268	200@0.250	8150@0.270	---	---	---	---	500	1	134.00	2,892.53	0.192	0.268	50205020	

Daily Official List

Year: 141 Trading Day No: 12

Section 2: Analytic Figures of Shares Transactions

Monday, 20 January, 2020

Number of Outstanding Securities	Nominal Value	Dividends [1]			Date of Last Coupon		Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price min	Price max	Last price	Avg price	Last Bid [7]	Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year low	Year high	Sector[4]
		2017	2018	2019	Dividend [2]	Right																					
7,125,216	0.650	---	---	---	01/07/2005	14/12/1999	4955	KRE.KA SA (CR)	0.058	---	0.058	17/01/2020	---	---	---	---	13000@0.070	---	---	2018	---	---	---	413.26	0.058	0.0695	45102010
7,734,375	1.00	---	---	---	09/07/2007	07/01/2011	5112	LIVANIS SA (CR)	0.07	---	0.07	17/01/2020	---	---	---	---	---	2998@0.080	---	---	---	---	---	541.41	0.062	0.07	40301030
15,842,391	1.51	---	---	---	15/07/2009	12/05/2000	5141	BITROS HOLDING SA (CR)	0.171	-5.00	0.18	17/01/2020	0.171	0.171	0.171	0.171	500@0.161	1426@0.195	---	---	2,200	5	376.20	2,709.05	0.126	0.19	55102010
119,596,817	0.040	---	---	---	15/07/2008	27/04/2017	5190	NIKAS SA (CR)	0.5	---	0.5	17/01/2020	---	---	---	---	---	---	---	---	---	---	---	59,798.41	0.5	0.5	45102020
24,319,250	0.300	---	---	---	09/07/2002	04/07/2007	5165	PROODEFTIKH SA (CR)	0.174	2.35	# 0.17	17/01/2020	0.173	0.173	0.174	0.174	650@0.173	1895@0.174	---	---	3,600	4	625.30	4,231.55	0.156	0.19	50101010
245,497,664	0.310	---	---	---	01/07/2008	30/07/2012	5207	SELONDA AQUACULTURE SA (CR)	0.1	---	0.1	17/01/2020	0.1	0.1	0.1	0.1	0.7548114@0.100	18922@0.101	---	---	69,510	7	6,951.00	24,549.77	0.1	0.1	45102010
10,186,667	1.35	---	---	---	24/06/2008	02/02/2016	4887	SIDMA SA (CR)	0.54	---	0.54	17/01/2020	---	---	---	---	210@0.470	6390@0.520	---	---	---	---	---	5,500.80	0.4	0.57	55102010
766,000	1.00	---	---	---	01/07/2004	11/12/2012	5193	TRIA ALFA SA (CR)	1.8	---	1.8	17/01/2020	---	---	---	---	---	---	55.15	2018	---	---	---	1,660.55	1.78	1.8	55101020
245,000	1.00	---	---	---	19/07/2010	11/12/2012	5194	TRIA ALFA SA (PR)	1.15	---	1.15	17/01/2020	---	---	---	---	---	---	35.23	2018	---	---	---	1,660.55	1.15	1.15	55101020

Suspension Status

20,255,805	0.300	---	---	---	22/08/2006	02/08/2010	5136	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	EUROMEDICA SA (CR)	0.448	---	0.448	30/04/2018	---	---	---	---	---	---	---	---	---	---	---	9,775.54	0.448	0.448	20101010
66,948,210	0.300	---	---	---	22/09/2015	22/09/2015	5179	FOLLI FOLLIE (CR)	4.8	---	4.8	24/05/2018	---	---	---	---	---	---	---	---	---	---	---	321,351.41	4.8	4.8	40401030
13,191,620	0.620	---	---	---	04/08/2010	09/09/2002	5217	YALCO - CONSTANTINOU (CR)	0.0555	---	0.056	30/09/2019	---	---	---	---	---	---	---	---	---	---	---	732.13	0.0555	0.0555	40202020
14,870,100	0.300	---	---	---	15/05/2008	26/09/2011	5130	ALPHA GRISSIN S.A. (CR)	0.014	---	0.014	13/04/2017	---	---	---	---	---	---	---	---	---	---	---	208.18	0.014	0.014	10102030
33,930,000	0.300	---	---	---	03/07/2006	30/05/2001	4865	BABIS VOVOS SA (CR)	0.304	---	0.304	30/03/2012	---	---	---	---	---	---	---	---	---	---	---	10,314.72	0.304	0.304	35101010
77,126,446	0.340	---	---	---	23/05/2005	18/08/2011	5206	G.E. DIMITRIOU (CR)	0.0125	---	0.013	30/04/2019	---	---	---	---	---	---	---	---	---	---	---	964.08	0.0125	0.0125	40202020
6,000,000	0.600	---	---	---	13/06/2008	08/04/2004	5172	EUROBROKERS S.A. (CR)	0.008	---	0.008	27/04/2018	---	---	---	---	---	---	---	---	---	---	---	48.00	0.008	0.008	30302015
7,085,888	1.59	---	---	---	02/07/1996	06/09/2010	5216	ELVIEMEK (CR)	2.6	---	2.6	30/09/2019	---	---	---	---	---	---	---	---	---	---	---	18,423.31	2.6	2.6	35101010
25,179,640	0.600	---	---	---	08/08/1994	19/09/2000	5191	J.BOUTARIS & SON (CR)	0.026	---	0.026	01/10/2018	---	---	---	---	---	---	---	---	---	---	---	742.45	0.026	0.026	45101015
1,540,000	0.600	---	---	---	08/08/1994	19/09/2000	5192	J.BOUTARIS & SON (PR)	0.057	---	0.057	01/10/2018	---	---	---	---	---	---	---	---	---	---	---	742.45	0.057	0.057	45101015
24,619,524	0.500	---	---	---	10/10/1986	30/12/2002	4914	KERAMIA-ALLATINI (CR)	0.088	---	0.088	30/08/2012	---	---	---	---	---	---	---	---	---	---	---	2,166.52	0.088	0.088	35101010
31,543,600	0.420	---	---	---	19/07/2010	19/12/2018	5205	KRETA FARM SA (CR)	1.085	---	1.085	30/04/2019	---	---	---	---	---	---	---	---	---	---	---	34,224.81	1.085	1.085	45102020
23,935,280	0.300	---	---	---	29/06/2009	13/06/2000	5153	NAYTEMPORIKI PUBLISHING SA(CR)	0.107	---	0.107	02/10/2017	---	---	---	---	---	---	---	---	---	---	---	2,561.07	0.107	0.107	40301030
255,459,600	0.300	---	---	---	26/06/2000	03/12/2010	5101	NEL SA (CR)	0.07	---	0.07	31/08/2015	---	---	---	---	---	---	---	---	---	---	---	17,882.17	0.07	0.07	40501015
23,463,874	0.800	---	---	---	23/05/2003	21/12/1999	4918	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	PEGASUS PUBLISHING S.A. (CR)	0.089	---	0.089	02/10/2017	---	---	---	---	---	---	---	---	---	---	---	1,668.75	0.089	0.089	40301030
100,793,572	0.300	---	---	---	16/07/2009	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	5171	CHATZIKRANIOTIS & SONS SA (CR)	0.14	---	0.14	27/04/2018	---	---	---	---	---	---	---	---	---	---	---	564.89	0.14	0.14	45102020

Shares' Notes

Code	Note text
()	- Adjusted dividends.
*	- Last adjusted closing price.
[1]	- Net dividends.
[2]	- The "Date of Last Coupon" for New listings refers to the date company's stocks started to trade in Athex
[3]	- The Company Market Value is referred to the number of outstanding shares
[4]	- Sectors codification can be found in Appendix A
[5]	- The Market Value refers to the total number of shares listed (including their several classes) in the exchange by the company.
[6]	- P/E greater than 100
[7]	- Last view of the Order Book before the end of the trading session
[8]	- All Blocks Methods' Transactions Value are included.
4750	- Transfer to the Under Surveillance Category from 8/4/2011.
4865	- Suspension of trading as of 2/4/2012.
4887	- Transfer to the Surveillance Category as of 10/4/2012.
4912	- Transfer to the Surveillance Category as of 31/7/2012.
4914	- Suspension of trading as of 31/8/2012.
4918	- Suspension of trading as of 31/8/2012.
4955	- Transfer to the Surveillance Category as from 5/4/2013.
4956	- Transfer to the Surveillance Category as from 5/4/2013.
4957	- Transfer to the Surveillance Category as from 5/4/2013.
4958	- Transfer to the Surveillance Category as from 5/4/2013.
4959	- Transfer to the Surveillance Category as from 5/4/2013.
5080	- Transfer to the Surveillance Category as of 06/09/2011.
5093	- Transfer to the Surveillance Category as of 8/4/2015.
5095	- Transfer to the Surveillance Category as from 5/4/2013.
5101	- Suspension of trading as of 1/9/2015.
5110	- Suspension of trading as of 08/03/2016.
5112	- Transfer to the Surveillance Category as of 15/04/2016.
5115	- Transfer to the Surveillance Category as of 15/04/2016.
5123	- Transfer to the Surveillance Category as of 10/04/2014
5130	- Suspension of trading as of 18/04/2017.
5136	- Suspension of trading as of 02/05/2017.
5141	- Transfer to the Surveillance Category as of 10/05/2017.
5153	- Suspension of trading as of 03/10/2017.
5154	- Suspension of trading as of 03/10/2017.
5156	- Transfer to the Surveillance Category as of 11/12/2017.
5160	- Transfer to the Surveillance Category as of 15/04/2016.
5161	- Transfer to the Surveillance Category as of 25/11/2011.
5162	- Transfer to the Under Supervision Category as of 21/12/2009.
5165	- Transfer to the Surveillance Category as of 15/02/2018.
5171	- Suspension of trading as of 30/04/2018.
5172	- Suspension of trading as of 30/04/2018.
5174	- Suspension of trading as of 02/05/2018.
5178	- Transfer to the Surveillance Category as of 11/05/2018.
5179	- Suspension of trading as of 25/05/2018.
5190	- Transfer to the Surveillance Category as of 10/04/2012.
5191	- Suspension of trading as of 02/10/2018.
5192	- Suspension of trading as of 02/10/2018.
5193	- Transfer to the Surveillance Category as of 25/10/2018.
5194	- Transfer to the Surveillance Category as of 25/10/2018.
5195	- Transfer to the Surveillance Category as of 27/06/2008.
5197	- Transfer to the Surveillance Category as of 07/11/2018.
5205	- Suspension of trading as of 02/05/2019.

Shares' Notes

Code	Note text
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5206	- Suspension of trading as of 02/05/2019.
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5207	- Transfer to the Surveillance Category as from 13/05/2019.
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5216	- Suspension of trading as of 01/10/2019.
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5217	- Suspension of trading as of 01/10/2019.
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Securities Blocks Details

Securities	Block Volume	Price	Block Trade Value	Time of approval	Note
JUMBO SA (CR)	198,808	18.66	3,708,763.24	10:33:03	20
PIRAEUS BANK (CR)	222	3.30	732.60	10:47:08	18
JUMBO SA (CR)	25,000	18.69	467,250.00	10:53:28	20
ALPHA BANK (CR)	300,000	1.85	555,000.00	13:22:34	14
JUMBO SA (CR)	35,000	18.70	654,500.00	14:30:47	20
SPACE HELLAS SA (CR)	500	5.42	2,710.00	16:33:27	18

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

Shares Rights Details

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

No Rights Transactions.

Securities Forced Sales

Securities	Category of Security	Transaction s Volume	Number of Trades	Transactions Value	Note
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No Forced Transactions.

Forced Sales Notes

- 1 - Normal Forced Sale.
- 2 - Forced Sales of Fixed Registered Shares.
- 3 - Forced Sales of Remaining Stock Fractions.

Forced Sales Registered Shares

Securities	Start Date	End Date	Initial Volume	Remaining Volume	Date	Avg price (day)	Avg price (period)	Number of Trades	Transactions Volume	Transactions Value
------------	------------	----------	----------------	------------------	------	-----------------	--------------------	------------------	---------------------	--------------------

No Fixed Registered Shares Forced Sales.

Forced Sales Notes

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

Exchange Traded Funds (ETFs) Characteristics

	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
#Error										

ETFs Notes

No data for ETFs.

[2] - The Creation / Redemption Units of T-1 are included.

Convertible Corporate Bonds - Regulated Market

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

Corporate Bonds Notes

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

The price of a Bond is stated as a percentage (%) of Bond's Nominal Price.

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

Non Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Coupon		Trading	Corporate Bonds	Accrued Int.	Yield.T.Mat	Price min	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Last order			ear min	Year max	
							Common	Preferred											Price	Buy / Sell	Date			
24,260	1,000.00	1,000.00	4.95	26/06/2023	5	---	4	---	1	B&F COMM. & GARM. INDUS. S.A. (Non Convertible)	3.5750	6.7950	---	---	---	93.3000	16/01/2020	---	---	90.6600	B	20/01/2020	93.0000	94.2000
90,000	1,000.00	1,000.00	3.00	11/05/2023	5	---	4	---	1	CORAL A.E. (Non Convertible)	6.0000	1.6840	102.9000	105.0000	103.9000	104.8030	17/01/2020	18,000	18,810.00	103.0000	B	20/01/2020	102.5090	105.0000
120,000	1,000.00	1,000.00	3.95	04/04/2025	7	---	4	---	1	GEK TERNA S.A. (Non Convertible)	12.0694	2.4810	102.0300	106.0800	106.0230	106.1450	17/01/2020	80,000	85,613.56	106.0200	B	20/01/2020	104.0537	106.5000
175,000	1,000.00	1,000.00	3.40	26/07/2024	5	---	1	---	1	ATTICA HOLDINGS S.A. (Non Convertible)	17.0000	3.6630	98.1000	98.9000	98.7277	98.0500	17/01/2020	75,000	75,320.80	98.1000	B	20/01/2020	98.0001	100.0000
300,000	1,000.00	1,000.00	3.10	27/06/2022	5	---	6	---	1	MYTILINEOS HOLDINGS S.A. (Non Convertible)	2.2389	2.4910	100.3300	100.9500	100.9500	100.3400	17/01/2020	109,000	110,224.24	100.4500	B	20/01/2020	99.5010	100.9500
50,000	1,000.00	1,000.00	4.25	20/06/2022	5	---	6	---	1	SYSTEMS SUNLIGHT S.A. (Non Convertible)	3.8958	3.3520	101.1500	101.3000	101.1875	101.6000	17/01/2020	20,000	20,315.42	101.5000	B	20/01/2020	100.7000	102.0000
200,000	1,000.00	1,000.00	3.50	21/03/2022	5	---	6	---	1	O.P.A.P. S.A. (Non Convertible)	11.7639	2.9510	100.0000	100.6000	100.5192	100.2930	17/01/2020	261,000	265,425.38	100.2203	B	20/01/2020	99.9196	100.9500
40,000,000	1.00	1.00	5.00	04/10/2021	5	---	14	---	1	HOUSEMARKET S.A. (Non Convertible)	0.0021	1.8360	104.3100	105.1000	104.7931	105.1000	16/01/2020	82,592	86,722.75	104.3600	B	20/01/2020	103.7385	105.1000
150,000	1,000.00	1,000.00	2.60	22/10/2026	7	---	1	---	1	TERNA ENERGY FINANCE S.A. (Non Convertible)	6.6444	2.1830	102.0000	102.4000	102.4000	102.1680	17/01/2020	113,000	116,100.42	102.2000	B	20/01/2020	100.6110	102.8000
200,000	1,000.00	1,000.00	3.60	12/03/2026	7	---	2	---	1	AEGEAN AIRLINES S.A. (Non Convertible)	13.2000	2.3520	106.3500	106.9000	106.3833	106.8060	17/01/2020	301,000	324,923.10	106.3500	B	20/01/2020	104.0000	107.3000

Corporate Bonds Notes

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

The price of a Bond is stated as a percentage (%) of Bond's Nominal Price.

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

Government Bonds

Number Listed Bonds	Nominal price	Today's Rate	Accrued Interest Calc	Exp. Date [1]	Duration (years)	Note	Coupons Date	Curr. coupon value	Trading Unit	Government Bonds	Price min	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Price	Last order Buy / Sell	Date
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	B	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	B	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	B	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	B	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	B	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	B	28/11/2018
550,418,123	1.00	3.00	Actual/Actual	24/02/2023	11	---	24/02	3.00	1	GGB-FXD-240223-11Y-2.000-1.00	---	---	---	10.0000 22/06/2015	---	10.0000	B	11/07/2019	
445,007,576	1.00	3.00	Actual/Actual	24/02/2024	12	---	24/02	3.00	1	GGB-FXD-240224-12Y-2.000-1.00	---	---	---	10.0000 22/06/2015	---	---	---	---	
423,674,226	1.00	3.00	Actual/Actual	24/02/2025	13	---	24/02	3.00	1	GGB-FXD-240225-13Y-2.000-1.00	---	---	---	10.0000 22/06/2015	---	---	---	---	
212,292,153	1.00	3.00	Actual/Actual	24/02/2026	14	---	24/02	3.00	1	GGB-FXD-240226-14Y-2.000-1.00	---	---	---	10.0000 22/06/2015	---	---	---	---	
160,621,352	1.00	3.00	Actual/Actual	24/02/2027	15	---	24/02	3.00	1	GGB-FXD-240227-15Y-2.000-1.00	---	---	---	10.0000 22/06/2015	---	---	---	---	
183,244,055	1.00	3.00	Actual/Actual	24/02/2028	16	---	24/02	3.00	1	GGB-FXD-240228-16Y-2.000-1.00	---	---	---	10.0000 22/06/2015	---	---	---	---	
164,802,894	1.00	3.00	Actual/Actual	24/02/2029	17	---	24/02	3.00	1	GGB-FXD-240229-17Y-2.000-1.00	---	---	---	10.0000 22/06/2015	---	---	---	---	
165,460,943	1.00	3.00	Actual/Actual	24/02/2030	18	---	24/02	3.00	1	GGB-FXD-240230-18Y-2.000-1.00	---	---	---	10.0000 22/06/2015	---	---	---	---	
129,007,241	1.00	3.00	Actual/Actual	24/02/2031	19	---	24/02	3.00	1	GGB-FXD-240231-19Y-2.000-1.00	---	---	---	10.0000 22/06/2015	---	---	---	---	
126,192,683	1.00	3.00	Actual/Actual	24/02/2032	20	---	24/02	3.00	1	GGB-FXD-240232-20Y-2.000-1.00	---	---	---	10.0000 22/06/2015	---	---	---	---	
146,905,168	1.00	3.00	Actual/Actual	24/02/2033	21	---	24/02	3.00	1	GGB-FXD-240233-21Y-2.000-1.00	---	---	---	10.0000 22/06/2015	---	---	---	---	
154,475,606	1.00	3.00	Actual/Actual	24/02/2034	22	---	24/02	3.00	1	GGB-FXD-240234-22Y-2.000-1.00	---	---	---	10.0000 22/06/2015	---	---	---	---	
144,429,441	1.00	3.00	Actual/Actual	24/02/2035	23	---	24/02	3.00	1	GGB-FXD-240235-23Y-2.000-1.00	---	---	---	10.0000 22/06/2015	---	---	---	---	
166,211,676	1.00	3.00	Actual/Actual	24/02/2036	24	---	24/02	3.00	1	GGB-FXD-240236-24Y-2.000-1.00	---	---	---	10.0000 22/06/2015	---	---	---	---	
145,461,669	1.00	3.00	Actual/Actual	24/02/2037	25	---	24/02	3.00	1	GGB-FXD-240237-25Y-2.000-1.00	---	---	---	10.0000 22/06/2015	---	---	---	---	
146,941,087	1.00	3.00	Actual/Actual	24/02/2038	26	---	24/02	3.00	1	GGB-FXD-240238-26Y-2.000-1.00	---	---	---	10.0000 22/06/2015	---	---	---	---	
135,115,612	1.00	3.00	Actual/Actual	24/02/2039	27	---	24/02	3.00	1	GGB-FXD-240239-27Y-2.000-1.00	---	---	---	10.0000 22/06/2015	---	---	---	---	
141,909,637	1.00	3.00	Actual/Actual	24/02/2040	28	---	24/02	3.00	1	GGB-FXD-240240-28Y-2.000-1.00	---	---	---	10.0000 22/06/2015	---	---	---	---	
136,788,720	1.00	3.00	Actual/Actual	24/02/2041	29	---	24/02	3.00	1	GGB-FXD-240241-29Y-2.000-1.00	---	---	---	10.0000 22/06/2015	---	---	---	---	
163,643,410	1.00	3.00	Actual/Actual	24/02/2042	30	---	24/02	3.00	1	GGB-FXD-240242-30Y-2.000-1.00	---	---	---	10.0000 22/06/2015	---	---	---	---	
4,000,000	1,000.00	3.88	Actual/Actual	12/03/2029	10	---	12/03	3.88	1	GGB-FXD-120329-10Y-3.875-1.000	---	---	---	---	---	100.0000	B	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.

Government Bonds

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

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

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

FLR: Floating Interest Rate.

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

Treasury Bills & Zero Coupon Government Bonds

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

Bonds in Circulation	Currency / Min nominal traded Value	Coupons Payment Date	Current Coupon Value	Note	Coupon	Trading Unit	Issue Date	Duration (years)	Today's Interest	A.I.C in days	Bonds	Last price of previous days		Last Outcry in Cash (euro)			Trades in Pieces	Life min	Life Max
												Price	Buy / Sell	Price	Buy / Sell	Date			
Corporate Bonds in Foreign Currency and Euro																			
103,746	GBP / 10	01/12	0.25	---	61	1	01/12/1930	98	2.5	360	National Mortgage Bank	2.27	05/02/1996	2.27	S	05/02/1996	---	2.27	2.27
0	GBP / 10	01/12	0.25	---	63	1	01/12/1928	100	2.5	360	National Mortgage Bank	---	---	---	---	---	---	---	---

Government Bonds Notes

A.I.C: Accrued Interest Calculation base.

FLR: Floating Interest Rate.

The minimum tradeable Nominal Value for all Demeterialised Government Titles is 100 Euros.

(μτφρ-0)

Athex & ATHEXClear Members List

Member Name	Stock Market			Derivatives Market		ATHEXClear Member				
	Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
A. SARRIS SECURITIES S.A.				a						
6, ΔΡΑΓΑΤΣΑΝΙΟΥ 6 ΑΘΗΝΑ	2103367700									
ALPHA BANK A.E.									a	
40, ΣΤΑΔΙΟΥ STR ΑΘΗΝΑ	(210)-3260000	(210)-3264116								
103, AVE. ΑΘΗΝΩΝ ΑΘΗΝΑ	+30 2103436820	210-3436270								
40, ΣΤΑΔΙΟΥ STR ΑΘΗΝΑ	(210)-3265546	(210)-3265811								
ALPHA FINANCE INVESTMENT SERVICES S.A.				a		a	a	a		a
5, ΜΕΡΑΙΝ 5 ΑΘΗΝΑ	2103487205									
ARGUS STOCKBROKERS LTD				a	a		a			
25, 25 ΛΕΩΦΟΡΟΣ ΔΗΜΟΣΘΕΝΗ ΣΕΒΕΡΗ	0035722717000									
ATLANTIC SECURITIES LIMITED				a	a					
37, ΠΡΟΔΡΟΜΟΥ 37	0035722445400									
AXON SECURITIES S.A.				a			a			
48, ΣΤΑΔΙΟΥ 48 ΑΘΗΝΑ	2103363800									
BETA SECURITIES S.A.				a		a	a			a
29, Λ.ΑΛΕΞΑΝΔΡΑΣ 29 ΑΘΗΝΑ	2106478900									
BNP PARIBAS SECURITIES SERVICES									a	
2, ΛΑΜΨΑΚΟΥ 2 ΑΘΗΝΑ	2107468525									
BOFA SECURITIES EUROPE SA				a	a					
, 112 AVENUE KL?BER 75116										
CAPITAL SECURITIES S.A.				a			a			
58, ΜΗΤΡΟΠΟΛΕΩΣ 58 ΑΘΗΝΑ	2103369700									
CFS SECURITIES INVESTMENT SERVICES S.A.				a						
3, ΠΑΠΑΡΡΗΓΟΠΟΥΛΟΥ 3 ΑΘΗΝΑ	2103360800									
CITIGROUP GLOBAL MARKETS EUROPE AG				a	a					
16, REUTERWEG 16 FRANKFURT 16										
CITIGROUP GLOBAL MARKETS LIMITED				a	a					
1, 33 CANADA SQUARE -CANARY WHARF	+44 02079864000									
CREDIT SUISSE SECURITIES (EUROPE) LIMITED				a	a					
1, ONE CABOT SQUARE LONDON	+44 2078888888									
CREDIT SUISSE SECURITIES SOCIEDAD DE VALORES SA				a	a					
, CALLE AYALA 42, 3A PLANTA-B MADRID										
CYCLOS SECURITIES S.A.				a			a			a
39, ΠΑΝΕΠΙΣΤΗΜΙΟΥ 39 ΑΘΗΝΑ	6944589533									
DEUTSCHE BANK S.A.					a					
1, GREAT WINCHESTER STREET LONDON	+44 20 754 54209	00441133361437								
DYNAMIC SECURITIES S.A.				a			a			a
, ΤΡΑΛΛΕΩΝ 2 & Λ.ΣΥΓΓΡΟΥ 223 223 ΝΕΑ ΣΜΥΡΝΗ	2103677700									
EUROBANK EQUITIES INVESTMENT FIRM S.A				a		a	a	a		a
, ΦΙΛΕΛΛΗΝΩΝ 10 & ΞΕΝΟΦΩΝΤΟΣ 13 ΑΘΗΝΑ	2103720000									
EUROBANK ERGASIAS S.A.									a	
8, ΟΘΩΝΟΣ STR. ΑΘΗΝΑ	(210)-3337969	(210)-3245916								
	(210)-3337000	(210)-3233866								
8, ΟΘΩΝΟΣ ΑΘΗΝΑ	+30 2103337000	210-3245916								
EUROCORP INVESTMENT SERVICES S.A.				a			a			a
14, ΠΛ.ΦΙΛΙΚΗΣ ΕΤΑΙΡΕΙΑΣ 14 ΑΘΗΝΑ	210-7263600									
EUROTRUST INVESTMENT FIRM SA				a						
113, ΣΕΒΑΣΤΟΥΠΟΛΕΩΣ 113 ΑΘΗΝΑ	2103363100									
EUROXX SECURITIES S.A.				a		a	a	a		a
7, ΠΑΛΑΙΟΛΟΓΟΥ ΧΑΛΑΝΔΡΙ	(210)-6879400	(210)-6879401								
7, ΠΑΛΕΟΛΟΓΟΥ ΧΑΛΑΝΔΡΙ	+30 2106879400	210-6879401								
G. A. PERVANAS SECURITIES- INVESTMENT SERVICES S.A.				a						
7-9, ΣΟΦΟΚΛΕΟΥΣ 7-9 ΑΘΗΝΑ	2103727200									
GLOBAL CAPITAL SECURITIES & FINANCIAL SERVICES LTD				a	a					
50, Λ.ΑΡΧΙΕΠΙΣΚΟΠΟΥ ΜΑΚΑΡΙΟΥ Γ50	0035722710710									
HELLENIC AMERICAN SECURITIES S.A.				a		a	a			a
27, ΑΝΔΡΕΑ ΠΑΠΑΝΔΡΕΟΥ 27 ΜΑΡΟΥΣΙ	2103311100									
HELLENIC BANK (INVESTMENTS) LTD					a					
, AVE. KYRIAKOU MATSI 31 - PO BOX 24747 NICOSIA	+357 22500100	357 22500110								
HSBC FRANCE									a	
109-111, Λ.ΜΕΣΟΓΕΙΩΝ 109-111 109-111	2106961125									
INDEX SECURITIES S.A.				a						
6, ΔΡΑΓΑΤΣΑΝΙΟΥ 6 ΑΘΗΝΑ	6944589533									

Athex & ATHEXClear Members List

Member Name			Stock Market			Derivatives Market		ATHEXClear Member	
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
J. CHR. MAVRIKIS SECURITIES S.A. 5, ΣΟΦΟΚΛΕΟΥΣ 5 ΑΘΗΝΑ	2103240185		a						
KAPPA SECURITIES S.A. 15, ΒΑΛΑΩΡΙΤΟΥ 15 ΑΘΗΝΑ	2103610371		a			a			
KARAMANOF SECURITIES & INVESTMENT SERVICES S.A. 2, ΠΛ.ΑΓ.ΘΕΟΔΩΡΩΝ 2 ΑΘΗΝΑ	2103212947		a			a			
LAIKI FINANCIAL SERVICES LTD 26, AVE. VYRONOS NICOSIA	357 22367367	357 22718567		a					
LEON DEPOLAS SECURITIES S.A. 1, ΧΡΗΣΤΟΥ ΛΑΔΑ 1 ΑΘΗΝΑ	2103213276 -28		a		a	a			
MEGA EQUITY SECURITIES & FINANCIAL SERVICES PUBLIC LTD 42-44, ΛΕΩΦ.ΓΡΙΒΑ ΔΙΓΕΝΗ 42-44	0035722711711		a	a		a			
MERIT SECURITIES S.A. 5, ΣΟΦΟΚΛΕΟΥΣ 5 ΑΘΗΝΑ	2103671880		a		a	a			a
MERRILL LYNCH INTERNATIONAL 2, 2 KING EDWARD STREET LONDON	210329 2164		a	a					
N. CHRYSOCHOIDIS SECURITIES S.A. 7-9, ΣΟΦΟΚΛΕΟΥΣ 7-9 ΑΘΗΝΑ	2103213913		a			a			a
NATIONAL BANK OF GREECE S.A. 86, ΑΙΟΛΟΥ STR. ΑΘΗΝΑ 68, ΑΚΑΔΙΜΙΑΣ STR. ΑΘΗΝΑ	(210)-3341000 (210)-3328817	(210)-3228187 (210)-3328678	a		a	a		a	
NATIONAL SECURITIES S.A. 66, ΛΕΩΦ. ΚΗΦΙΣΙΑΣ 66 (ΚΤΗΡΙΟ Α) ΜΑΡΟΥΣΙ	2107720000		a		a	a	a		
NUNTIUS BROKERAGE AND INVESTMENT SERVICES S.A. 6, ΔΡΑΓΑΤΣΑΝΙΟΥ 6 ΑΘΗΝΑ	2103350599		a						
ONE PLUS CAPITAL LIMITED , 75 PRODROMOU AVENUE NICOSIA 1307	35722873760		a	a					
OPTIMA BANK S.A. 32, ΑΙΓΙΑΛΕΙΑΣ 32 & ΠΑΡΑΔΕΙΣΟΥ ΜΑΡΟΥΣΙ	2108173662		a		a	a	a	a	
PANTELAKIS SECURITIES S.A. 57, ΕΘΝΙΚΗΣ ΑΝΤΙΣΤΑΣΕΩΣ 57, ΚΤΙΡΙΟ Β CHALANDRI	2106965000		a		a	a	a		
PEGASUS SECURITIES S.A. 17, ΒΑΛΑΩΡΙΤΟΥ 17 & ΑΜΕΡΙΚΗΣ ΑΘΗΝΑ	2103670700		a			a			
PIRAEUS BANK S.A. 4, ΑΜΕΡΙΚΗΣ ΑΘΗΝΑ 4, ΑΜΕΡΙΚΗΣ STR ΑΘΗΝΑ 4, ΑΜΕΡΙΚΗΣ STR. ΑΘΗΝΑ	+30 2103335000 (210)-3335918 (210)-3335000	210-3335079 (210)-3254207 (210)-3335079	a			a	a		a
PIRAEUS SECURITIES S. A. 10, ΣΤΑΔΙΟΥ 10 10 ΑΘΗΝΑ	2103354100		a		a	a	a		a
PROCHOICE SECURITIES LTD 57, ΛΕΩΦ.ΣΠΥΡΟΥ ΚΥΠΡΙΑΝΟΥ 57, ΑΚΙΝΗΤΑ Φ	035724661192		a	a					
SHARELINK SECURITIES & FINANCIAL SERVICES LTD 6, HOUSE-ΘΕΟΤΟΚΗ 6 ΜΕΓΑΡΟ ΕΛΛΗΝΑ	0035722554436		a	a		a			
SOCIETE GENERALE S.A. , 17 COURS VALMY, CEDEX	+33 157290504		a	a		a			
SOLIDUS SECURITIES S.A. 64, ΛΟΥΙΖΗΣ ΡΙΑΝΚΟΥΡ 64 ΑΘΗΝΑ	2106900600		a			a			a
ST. EM. LAVRENTAKIS SECURITIES S.A. 7-9, ΣΟΦΟΚΛΕΟΥΣ 7-9 ΑΘΗΝΑ	2103213336		a			a			
THE CYPRUS INVESTMENT & SECURITIES CORPORATION LTD 154, ΛΕΩΦ. ΛΕΜΕΣΟΥ 154	0035722121700		a	a					
UBS EUROPE SE , OPERNTURM, BOCKENHEIMER LANDSTRASSE 2-4 2-4	00496921790		a	a					
UBS LIMITED 1, FINSBURY AVENUE LONDON	+44 2075687135			a					

List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
ALPHA ETF FTSE Athex Large Cap	Exchange Traded Funds (ETFs)
ALPHA FINANCE INVESTMENT SERVICES S.A.	02/01/1900
ALPHA FINANCE INVESTMENT SERVICES S.A.	25/01/2013
NATIONAL SECURITIES S.A.	02/01/1900
NATIONAL SECURITIES S.A.	07/04/2013
ADMIE (IPTO) HOLDING S.A. (CR)	Main Market
PIRAEUS SECURITIES S. A.	29/06/2017
ALPHA BANK (CR)	Main Market
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
ALUMIL (CR)	Main Market
BETA SECURITIES S.A.	18/07/2013
AS COMPANY SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/04/2019
ATTICA BANK S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	11/11/2019
EUROXX SECURITIES S.A.	22/01/2016
PIRAEUS SECURITIES S. A.	20/09/2017
ATTICA HOLDINGS (CR)	Main Market
HELLENIC AMERICAN SECURITIES S.A.	28/12/2017
AUTOHELLAS SA (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	01/07/2019
EUROXX SECURITIES S.A.	02/07/2018
AVAX S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	14/12/2015
BRIQ PROPERTIES (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	09/09/2019
EUROBANK EQUITIES INVESTMENT FIRM S.A	09/01/2019
BYTE COMPUTER SA (CR)	Main Market
MERIT SECURITIES S.A	04/08/2008
MERIT SECURITIES S.A	04/08/2013
CC HBC AG (CR)	Main Market
NATIONAL SECURITIES S.A.	29/04/2013
NATIONAL SECURITIES S.A.	02/01/1900
PIRAEUS SECURITIES S. A.	04/05/2015
CENERGY 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
CNL CAPITAL (CR)	Main Market
MERIT SECURITIES S.A	01/10/2018
EKTER SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	16/10/2017
LEON DEPOLAS SECURITIES S.A.	21/05/2018
ELASTRON (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	20/02/2017
ELLAKTOR (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
ELTON 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

List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
ELVALHALCOR (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	07/05/2018
EUROBANK EQUITIES INVESTMENT FIRM S.A	07/05/2018
EUROBANK ERGASIAS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
ALPHA FINANCE INVESTMENT SERVICES S.A.	09/01/2006
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2012
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2013
HELLENIC AMERICAN SECURITIES S.A.	25/07/2014
LEON DEPOLAS SECURITIES S.A.	30/11/2018
MERIT SECURITIES S.A	06/11/2017
NATIONAL SECURITIES S.A.	02/01/1900
NATIONAL SECURITIES S.A.	01/01/2017
PIRAEUS SECURITIES S. A.	28/09/2009
PIRAEUS SECURITIES S. A.	28/09/2013
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)	Main Market
BETA SECURITIES S.A.	14/05/2013
BETA SECURITIES S.A.	14/05/2012
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2016
HELLENIC EXCHANGES-A.S.E. (CR)	Main Market
NATIONAL SECURITIES S.A.	25/06/2013
NATIONAL SECURITIES S.A.	02/01/1900
PIRAEUS SECURITIES S. A.	04/05/2015
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
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
KARAMOLEGOS SA (CR)	Main Market
EUROXX SECURITIES S.A.	04/10/2019
KLOUKINAS - LAPPAS SA (CR)	Main Market
BETA SECURITIES S.A.	22/09/2014
KRI-KRI S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	07/05/2018
LEON DEPOLAS SECURITIES S.A.	16/01/2017
LAMDA DEVELOPMENT SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	08/12/2014
PANTELAKIS SECURITIES S.A.	06/11/2017
PIRAEUS SECURITIES S. A.	29/06/2017
LAMPSPA HOTEL SA (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	16/01/2017

List of Stocks under Market Making operations

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

List of Stocks under Market Making operations

Securities	Market Maker	Start Market Making	Stock Category
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	
PLAISIO 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	
PROFILE SA (CR)			Main Market
	PANTELAKIS SECURITIES S.A.	01/07/2019	
QUALITY & RELIABILITY SA (CR)			Main Market
	BETA SECURITIES S.A.	20/08/2014	
QUEST HOLDINGS (CR)			Main Market
	BETA SECURITIES S.A.	26/03/2018	
	EUROBANK EQUITIES INVESTMENT FIRM S.A	28/01/2019	
SPIROY AGRICULTURE SA (CR)			Main Market
	EUROBANK EQUITIES INVESTMENT FIRM S.A	02/09/2019	
TERNA ENERGY (CR)			Main Market
	PIRAEUS SECURITIES S. A.	09/12/2019	
THRACE PLASTICS SA (CR)			Main Market
	ALPHA FINANCE INVESTMENT SERVICES S.A.	26/03/2018	
	EUROBANK EQUITIES INVESTMENT FIRM S.A	26/03/2018	
TITAN CEMENT (CB)			Main Market
	EUROBANK EQUITIES INVESTMENT FIRM S.A	07/11/2019	
	EUROBANK EQUITIES INVESTMENT FIRM S.A	06/11/2019	
VIOHALCO 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	

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																	
2,352.66	2,328.12	2,352.66	0.74%	February 2020	2,329.00	2,350.00	2,327.00	2,348.00	2,348.00	---	---		2,350.00	---	86	358	10,536
				March 2020	2,328.25	2,350.00	2,325.50	2,350.00	2,350.00	---	---		2,350.00	---	6	11	50
				April 2020	---	---	---	---	2,347.00	---	---		---	---	---	---	---
				June 2020	---	---	---	---	2,355.25	---	---		---	---	---	---	---
				September 2020	---	---	---	---	2,367.25	---	---		---	---	---	---	---
				December 2020	---	---	---	---	2,379.00	---	---		---	---	---	---	---

(Trade Unit: 1 Index Point x 2€, Cash Settlement)

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>

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
(Contract Size: 100 Securities, Physical Delivery)																	
2.49	2.41	2.475	0.20%	March 2020	2.47	2.49	2.45	2.49	2.49	---	---	---	2.58	---	18	157	6,167
				June 2020	---	---	---	---	2.49	---	---	---	---	---	---	---	---
				September 2020	---	---	---	---	2.50	---	---	---	---	---	---	---	---
				December 2020	---	---	---	---	2.52	---	---	---	---	---	---	---	---
(Contract Size: 100 Securities, Physical Delivery)																	
1.884	1.856	1.87	-0.05%	March 2020	1.89	1.90	1.87	1.88	1.88	---	---	---	1.94	---	80	1,502	43,059
				June 2020	---	---	---	---	1.89	---	---	---	---	---	---	---	---
				September 2020	---	---	---	---	1.90	---	---	---	---	---	---	---	---
				December 2020	---	---	---	---	1.91	---	---	---	---	---	---	---	---
(Contract Size: 100 Securities, Physical Delivery)																	
0.386	0.376	0.381	0.26%	March 2020	0.382	0.390	0.382	0.385	0.385	---	---	---	0.485	---	6	34	8,041
				June 2020	---	---	---	---	0.383	---	---	---	---	---	---	---	---
				September 2020	---	---	---	---	0.385	---	---	---	---	---	---	---	---
				December 2020	---	---	---	---	0.387	---	---	---	---	---	---	---	---
(Contract Size: 100 Securities, Physical Delivery)																	
32.7	32.04	32.7	0.71%	March 2020	32.01	32.59	31.99	32.59	32.59	---	---	---	32.59	---	13	28	290
				June 2020	---	---	---	---	32.75	---	---	---	---	---	---	---	---
				September 2020	---	---	---	---	32.91	---	---	---	---	---	---	---	---
				December 2020	---	---	---	---	33.08	---	---	---	---	---	---	---	---
(Contract Size: 100 Securities, Physical Delivery)																	
1.478	1.43	1.47	0.82%	March 2020	1.46	1.49	1.46	1.49	1.49	---	---	---	1.50	---	33	355	8,878
				June 2020	---	---	---	---	1.47	---	---	---	---	---	---	---	---
				September 2020	---	---	---	---	1.48	---	---	---	---	---	---	---	---
				December 2020	---	---	---	---	1.49	---	---	---	---	---	---	---	---
(Contract Size: 100 Securities, Physical Delivery)																	
1.916	1.87	1.902	1.49%	March 2020	1.89	1.94	1.89	1.92	1.92	---	---	---	1.94	---	131	1,072	26,677
				June 2020	---	---	---	---	1.89	---	---	---	---	---	---	---	---
				September 2020	---	---	---	---	1.90	---	---	---	---	---	---	---	---
				December 2020	---	---	---	---	1.91	---	---	---	---	---	---	---	---
(Contract Size: 100 Securities, Physical Delivery)																	
0.924	0.898	0.924	2.67%	March 2020	0.902	0.925	0.902	0.922	0.922	---	---	---	0.935	---	136	2,238	49,991
				June 2020	---	---	---	---	0.908	---	---	---	---	---	---	---	---
				September 2020	---	---	---	---	0.912	---	---	---	---	---	---	---	---
				December 2020	---	---	---	---	0.917	---	---	---	---	---	---	---	---

Derivatives notes

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

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
EYDAP S.A. (CR)				(Contract Size: 100 Securities, Physical Delivery)													
7.58	7.43	7.49	-0.13%	March 2020	7.51	7.64	7.50	7.56	7.56	---	---	---	7.76	---	85	245	820
				June 2020	---	---	---	---	7.56	---	---	---	---	---	---	---	---
				September 2020	---	---	---	---	7.60	---	---	---	---	---	---	---	---
				December 2020	---	---	---	---	7.64	---	---	---	---	---	---	---	---
FOURLIS (CR)				(Contract Size: 100 Securities, Physical Delivery)													
5.86	5.78	5.78	-1.03%	March 2020	5.85	5.85	5.85	5.85	5.85	---	---	---	5.95	---	1	1	51
				June 2020	---	---	---	---	5.89	---	---	---	---	---	---	---	---
				September 2020	---	---	---	---	5.92	---	---	---	---	---	---	---	---
				December 2020	---	---	---	---	5.95	---	---	---	---	---	---	---	---
GEK TERNA (CR)				(Contract Size: 100 Securities, Physical Delivery)													
7.9	7.76	7.9	0.51%	March 2020	7.92	7.93	7.79	7.88	7.88	---	---	---	7.93	---	46	132	7,733
				June 2020	---	---	---	---	7.93	---	---	---	---	---	---	---	---
				September 2020	---	---	---	---	7.97	---	---	---	---	---	---	---	---
				December 2020	---	---	---	---	8.01	---	---	---	---	---	---	---	---
HELLENIC EXCHANGES-A.S.E. (CR)				(Contract Size: 100 Securities, Physical Delivery)													
4.94	4.845	4.94	2.07%	March 2020	4.92	4.94	4.91	4.94	4.94	---	---	---	4.94	---	17	36	3,820
				June 2020	---	---	---	---	4.88	---	---	---	---	---	---	---	---
				September 2020	---	---	---	---	4.91	---	---	---	---	---	---	---	---
				December 2020	---	---	---	---	4.93	---	---	---	---	---	---	---	---
HELLENIC PETROLEUM (CR)				(Contract Size: 100 Securities, Physical Delivery)													
8.56	8.44	8.5	1.07%	March 2020	8.51	8.62	8.50	8.55	8.55	---	---	---	8.68	---	25	111	2,180
				June 2020	---	---	---	---	8.48	---	---	---	---	---	---	---	---
				September 2020	---	---	---	---	8.52	---	---	---	---	---	---	---	---
				December 2020	---	---	---	---	8.57	---	---	---	---	---	---	---	---
INTRACOM HOLDINGS (CR)				(Contract Size: 100 Securities, Physical Delivery)													
0.915	0.866	0.902	3.09%	March 2020	0.892	0.922	0.887	0.910	0.910	---	---	---	1.01	---	36	304	4,506
				June 2020	---	---	---	---	0.882	---	---	---	---	---	---	---	---
				September 2020	---	---	---	---	0.887	---	---	---	---	---	---	---	---
				December 2020	---	---	---	---	0.891	---	---	---	---	---	---	---	---
INTRALOT (CR)				(Contract Size: 100 Securities, Physical Delivery)													
0.41	0.381	0.3995	5.13%	March 2020	0.401	0.415	0.401	0.406	0.406	---	---	---	0.415	---	37	477	5,102
				June 2020	---	---	---	---	0.383	---	---	---	---	---	---	---	---
				September 2020	---	---	---	---	0.385	---	---	---	---	---	---	---	---
				December 2020	---	---	---	---	0.387	---	---	---	---	---	---	---	---

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>

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
JUMBO SA (CR)				(Contract Size: 100 Securities, Physical Delivery)													
19.18	18.6	19.18	2.62%	March 2020	18.47	19.00	18.46	18.88	18.88	---	---	---	19.28	---	64	165	1,388
				June 2020	---	---	---	---	18.85	---	---	---	---	---	---	---	---
				September 2020	---	---	---	---	18.94	---	---	---	---	---	---	---	---
				December 2020	---	---	---	---	19.04	---	---	---	---	---	---	---	---
LAMDA DEVELOPMENT SA (CR)				(Contract Size: 106 Securities, Physical Delivery)													
8.49	8.33	8.4	-0.36%	March 2020	8.40	8.42	8.39	8.41	8.41	---	---	---	8.86	7.00	8	19	3,663
				June 2020	---	---	---	---	8.50	---	---	---	---	---	---	---	---
				September 2020	---	---	---	---	8.54	---	---	---	---	---	---	---	---
				December 2020	---	---	---	---	8.59	---	---	---	---	---	---	---	---
MARFIN INVESTMENT GROUP (CR)				(Contract Size: 100 Securities, Physical Delivery)													
0.1104	0.1064	0.1084	1.31%	March 2020	0.109	0.113	0.109	0.110	0.110	---	---	---	0.116	---	38	1,377	85,068
				June 2020	---	---	---	---	0.108	---	---	---	---	---	---	---	---
				September 2020	---	---	---	---	0.108	---	---	---	---	---	---	---	---
				December 2020	---	---	---	---	0.109	---	---	---	---	---	---	---	---
MOTOR OIL (CR)				(Contract Size: 100 Securities, Physical Delivery)													
20.66	20.42	20.5	-0.10%	March 2020	20.58	20.75	20.58	20.75	20.75	---	---	---	21.20	---	32	61	711
				June 2020	---	---	---	---	20.70	---	---	---	---	---	---	---	---
				September 2020	---	---	---	---	20.80	---	---	---	---	---	---	---	---
				December 2020	---	---	---	---	20.90	---	---	---	---	---	---	---	---
MYTILINEOS (CR)				(Contract Size: 100 Securities, Physical Delivery)													
10.38	10.11	10.33	2.28%	March 2020	10.24	10.41	10.24	10.36	10.36	---	---	---	10.41	---	184	639	13,778
				June 2020	---	---	---	---	10.19	---	---	---	---	---	---	---	---
				September 2020	---	---	---	---	10.24	---	---	---	---	---	---	---	---
				December 2020	---	---	---	---	10.29	---	---	---	---	---	---	---	---
NATIONAL BANK (CR)				(Contract Size: 100 Securities, Physical Delivery)													
3.026	2.97	3.026	0.66%	March 2020	3.01	3.05	2.99	3.03	3.03	---	---	---	3.10	---	133	1,646	41,755
				June 2020	---	---	---	---	3.03	---	---	---	---	---	---	---	---
				September 2020	---	---	---	---	3.05	---	---	---	---	---	---	---	---
				December 2020	---	---	---	---	3.06	---	---	---	---	---	---	---	---
OPAP (CR)				(Contract Size: 100 Securities, Physical Delivery)													
11.47	11.32	11.45	0.09%	March 2020	11.44	11.50	11.34	11.50	11.50	---	---	---	12.01	---	30	165	3,625
				June 2020	---	---	---	---	11.54	---	---	---	---	---	---	---	---
				September 2020	---	---	---	---	11.60	---	---	---	---	---	---	---	---
				December 2020	---	---	---	---	11.65	---	---	---	---	---	---	---	---

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>

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
OTE (CR)																	
(Contract Size: 100 Securities, Physical Delivery)																	
13.83	13.73	13.8	0.00%	March 2020	13.83	13.85	13.83	13.84	13.84	---	---	---	14.50	---	14	63	3,171
---	---	---	---	June 2020	---	---	---	---	13.92	---	---	---	---	---	---	---	---
---	---	---	---	September 2020	---	---	---	---	13.99	---	---	---	---	---	---	---	---
---	---	---	---	December 2020	---	---	---	---	14.06	---	---	---	---	---	---	---	---
P.P.A. S.A. (CR)																	
(Contract Size: 100 Securities, Physical Delivery)																	
23	22.55	23	0.88%	March 2020	22.98	22.98	22.98	22.98	22.98	---	---	---	23.00	---	2	2	603
---	---	---	---	June 2020	---	---	---	---	23.00	---	---	---	---	---	---	---	---
---	---	---	---	September 2020	---	---	---	---	23.11	---	---	---	---	---	---	---	---
---	---	---	---	December 2020	---	---	---	---	23.23	---	---	---	---	---	---	---	---
PIRAEUS BANK (CR)																	
(Contract Size: 100 Securities, Physical Delivery)																	
3.3	3.268	3.288	0.12%	March 2020	3.33	3.33	3.29	3.29	3.29	---	---	---	3.43	---	63	940	32,348
---	---	---	---	June 2020	---	---	---	---	3.31	---	---	---	---	---	---	---	---
---	---	---	---	September 2020	---	---	---	---	3.33	---	---	---	---	---	---	---	---
---	---	---	---	December 2020	---	---	---	---	3.35	---	---	---	---	---	---	---	---
PPC (CR)																	
(Contract Size: 100 Securities, Physical Delivery)																	
4.276	4.18	4.222	-0.66%	March 2020	4.25	4.25	4.20	4.20	4.20	---	---	---	4.39	---	81	408	13,919
---	---	---	---	June 2020	---	---	---	---	4.29	---	---	---	---	---	---	---	---
---	---	---	---	September 2020	---	---	---	---	4.31	---	---	---	---	---	---	---	---
---	---	---	---	December 2020	---	---	---	---	4.33	---	---	---	---	---	---	---	---
TERNA ENERGY (CR)																	
(Contract Size: 100 Securities, Physical Delivery)																	
8.32	8.21	8.27	-0.12%	March 2020	8.33	8.33	8.25	8.25	8.25	---	---	---	8.33	---	21	72	4,026
---	---	---	---	June 2020	---	---	---	---	8.35	---	---	---	---	---	---	---	---
---	---	---	---	September 2020	---	---	---	---	8.39	---	---	---	---	---	---	---	---
---	---	---	---	December 2020	---	---	---	---	8.43	---	---	---	---	---	---	---	---
TITAN CEMENT (CB)																	
(Contract Size: 100 Securities, Physical Delivery)																	
19.08	18.88	19.02	-0.21%	March 2020	19.10	19.10	19.00	19.10	19.10	---	---	---	19.50	---	6	6	71
---	---	---	---	June 2020	---	---	---	---	19.22	---	---	---	---	---	---	---	---
---	---	---	---	September 2020	---	---	---	---	19.32	---	---	---	---	---	---	---	---
---	---	---	---	December 2020	---	---	---	---	19.42	---	---	---	---	---	---	---	---
VIOHALCO SA/NV (CB)																	
(Contract Size: 100 Securities, Physical Delivery)																	
3.89	3.845	3.88	0.52%	March 2020	3.92	3.92	3.89	3.91	3.91	---	---	---	3.92	---	41	205	7,179
---	---	---	---	June 2020	---	---	---	---	3.89	---	---	---	---	---	---	---	---
---	---	---	---	September 2020	---	---	---	---	3.91	---	---	---	---	---	---	---	---
---	---	---	---	December 2020	---	---	---	---	3.93	---	---	---	---	---	---	---	---

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>

FTSE/Athex Large Cap

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

Call Options																Put Options																					
Exercise Price	February 2020							March 2020							Other Months		February 2020						March 2020						Other Months		Exercise Price						
	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest		Volume	Open Interest				
1,725	-	-	-	-	-	-	-	0.00	0.00	0.00	-	604.00	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.01	-	-	-	-	1,725				
1,750	-	-	-	-	-	-	-	0.00	0.00	0.00	-	579.00	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.01	-	-	-	-	1,750				
1,775	-	-	-	-	-	-	-	0.00	0.00	0.00	-	555.00	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.01	-	-	-	-	1,775				
1,800	-	-	-	-	-	-	-	0.00	0.00	0.00	-	530.00	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.01	-	-	-	-	1,800				
1,825	-	-	-	-	-	-	-	0.00	0.00	0.00	-	505.00	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.01	-	-	-	-	1,825				
1,850	-	-	-	-	-	-	-	0.00	0.00	0.00	-	480.00	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.01	-	-	-	-	1,850				
1,875	-	-	-	-	-	-	-	0.00	0.00	0.00	-	455.00	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.01	-	-	-	-	1,875				
1,900	-	-	-	-	-	-	-	0.00	0.00	0.00	-	430.00	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.02	-	-	-	-	1,900				
1,925	-	-	-	-	-	-	-	0.00	0.00	0.00	-	405.00	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.05	-	-	-	-	1,925				
1,950	0.00	0.00	0.00	-	382.00	-	-	0.00	0.00	0.00	-	380.00	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.09	-	-	-	-	1,950				
1,975	0.00	0.00	0.00	-	357.00	-	-	0.00	0.00	0.00	-	355.00	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.18	-	-	-	-	1,975				
2,000	0.00	0.00	0.00	-	332.00	-	-	0.00	0.00	0.00	-	331.00	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.35	-	-	-	-	2,000				
2,050	0.00	0.00	0.00	-	282.00	-	-	0.00	0.00	0.00	-	282.00	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	1.10	-	-	-	-	2,050				
2,100	0.00	0.00	0.00	-	233.00	-	-	0.00	0.00	0.00	-	234.00	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	2.90	-	40	-	-	2,100				
2,150	0.00	0.00	0.00	-	184.00	-	-	0.00	0.00	0.00	-	188.00	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	6.70	-	-	-	-	2,150				
2,200	0.00	0.00	0.00	-	139.00	-	82	0.00	0.00	0.00	-	145.00	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	14.00	-	-	-	-	2,200				
2,250	103.00	103.00	103.00	103.00	103.00	1	60	0.00	0.00	0.00	-	107.00	-	-	-	-	-	-	-	-	-	-	12.75	103.00	11.00	11.00	11.00	67	129	24.50	24.50	24.50	24.50	40	-	2,250	
2,300	72.50	72.50	72.50	72.50	72.50	2	71	0.00	0.00	0.00	-	75.50	-	-	-	-	-	-	-	-	-	-	25.00	72.50	23.25	23.25	23.25	82	16	43.25	43.25	39.25	39.25	39.25	40	-	2,300
2,350	0.00	0.00	0.00	-	37.25	-	294	50.00	50.00	50.00	50.00	50.00	1	-	-	-	-	-	-	-	-	-	50.00	0.00	50.00	50.00	50.00	10	41	0.00	0.00	0.00	-	68.50	-	-	2,350
2,400	15.00	21.50	15.00	21.50	21.50	16	65	31.50	31.50	31.50	31.50	31.50	20	-	-	-	-	-	-	-	-	-	0.00	21.50	0.00	-	87.00	-	20	0.00	0.00	0.00	-	100.00	-	-	2,400
2,450	0.00	0.00	0.00	-	9.50	-	-	0.00	0.00	0.00	-	18.75	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	137.00	-	-	-	-	-	2,450			
2,500	0.00	0.00	0.00	-	4.10	-	-	0.00	0.00	0.00	-	10.50	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	178.00	-	-	-	-	-	2,500			
2,550	0.00	0.00	0.00	-	1.60	-	-	0.00	0.00	0.00	-	5.40	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	223.00	-	-	-	-	-	2,550			
2,600	0.00	0.00	0.00	-	0.54	-	-	0.00	0.00	0.00	-	2.70	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	270.00	-	-	-	-	-	2,600			
Totals:						19	572					21	0	0	0								159	347				80	40	0	0						
Number of Trades:						9						2		0									12				4		0								

ALPHA BANK (CR)

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

Call Options																Put Options																						
Exercise Price	February 2020							March 2020							Other Months		February 2020						March 2020						Other Months		Exercise Price							
	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest		Volume	Open Interest					
0.850						-	-	0.000	0.000	0.000		1.02	-	-											0.000	0.000	0.000		0.001	-	-							0.009
0.900						-	-	0.000	0.000	0.000		0.973	-	-											0.000	0.000	0.000		0.001	-	-							0.009
0.950						-	-	0.000	0.000	0.000		0.923	-	-											0.000	0.000	0.000		0.002	-	-							0.010
1.000						-	-	0.000	0.000	0.000		0.873	-	-											0.000	0.000	0.000		0.001	-	-							0.010
1.100						-	-	0.000	0.000	0.000		0.774	-	-											0.000	0.000	0.000		0.001	-	-							0.011
1.200						-	-	0.000	0.000	0.000		0.674	-	-											0.000	0.000	0.000		0.001	-	-							0.012
1.300	0.000	0.000	0.000		0.573	-	-	0.000	0.000	0.000		0.575	-	-											0.000	0.000	0.000		0.001	-	-							0.013
1.400	0.000	0.000	0.000		0.473	-	-	0.000	0.000	0.000		0.478	-	-											0.000	0.000	0.000		0.003	-	-							0.014
1.500	0.000	0.000	0.000		0.375	-	-	0.000	0.000	0.000		0.383	-	-											0.000	0.000	0.000		0.008	-	-							0.015
1.600	0.000	0.000	0.000		0.281	-	-	0.000	0.000	0.000		0.296	-	-											0.000	0.000	0.000		0.021	-	-							0.016
1.700	0.000	0.000	0.000		0.196	-	-	0.000	0.000	0.000		0.219	-	-											0.000	0.000	0.000		0.043	-	-							0.017
1.800	0.000	0.000	0.000		0.126	-	-	0.000	0.000	0.000		0.155	-	-											0.000	0.000	0.000		0.079	-	-							0.018
1.900	0.000	0.000	0.000		0.074	-	-	0.000	0.000	0.000		0.105	-	-											0.000	0.000	0.000		0.129	-	-							0.019
2.000	0.000	0.000	0.000		0.039	-	-	0.000	0.000	0.000		0.068	-	-											0.000	0.000	0.000		0.191	-	-							0.020
2.200	0.000	0.000	0.000		0.008	-	-	0.000	0.000	0.000		0.024	-	-											0.000	0.000	0.000		0.349	-	-							0.022
2.400	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.008	-	-											0.000	0.000	0.000		0.533	-	-							0.024
2.600	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002	-	-											0.000	0.000	0.000		0.730	-	-							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		0.930	-	-							0.028
Totals:						0	0						0	0														0	0							0		
Number of Trades:						0							0															0.00								0		

NATIONAL BANK (CR)

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

Call Options																Put Options																		
Exercise Price	February 2020						March 2020						Other Months		February 2020						March 2020						Other Months		Exercise Price					
	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price		Volume	Open Interest	Volume	Open Interest	
1.000						-	-	0.000	0.000	0.000		2.01	-	-										0.000	0.000	0.000		0.001	-	-			0.010	
1.100						-	-	0.000	0.000	0.000		1.91	-	-										0.000	0.000	0.000		0.001	-	-			0.011	
1.200						-	-	0.000	0.000	0.000		1.81	-	-										0.000	0.000	0.000		0.001	-	-			0.012	
1.300						-	-	0.000	0.000	0.000		1.71	-	-										0.000	0.000	0.000		0.001	-	-			0.013	
1.400						-	-	0.000	0.000	0.000		1.61	-	-										0.000	0.000	0.000		0.001	-	-			0.014	
1.500						-	-	0.000	0.000	0.000		1.52	-	-										0.000	0.000	0.000		0.001	-	-			0.015	
1.600						-	-	0.000	0.000	0.000		1.42	-	-										0.000	0.000	0.000		0.001	-	-			0.016	
1.700						-	-	0.000	0.000	0.000		1.32	-	-										0.000	0.000	0.000		0.001	-	-			0.017	
1.800						-	-	0.000	0.000	0.000		1.22	-	-										0.000	0.000	0.000		0.001	-	-			0.018	
1.900	0.000	0.000	0.000		1.11	-	-	0.000	0.000	0.000		1.12	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.019	
2.000	0.000	0.000	0.000		1.01	-	-	0.000	0.000	0.000		1.02	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.020	
2.200	0.000	0.000	0.000		0.815	-	-	0.000	0.000	0.000		0.821	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.003	-	-			0.022	
2.400	0.000	0.000	0.000		0.617	-	-	0.000	0.000	0.000		0.631	-	-			0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000		0.013	-	-			0.024	
2.600	0.000	0.000	0.000		0.431	-	30	0.000	0.000	0.000		0.458	-	-			0.000	0.000	0.000		0.016	-	-	0.000	0.000	0.000		0.039	-	-			0.026	
2.800	0.000	0.000	0.000		0.269	-	-	0.000	0.000	0.000		0.311	-	-			0.000	0.000	0.000		0.053	-	-	0.000	0.000	0.000		0.092	-	-			0.028	
3.000	0.000	0.000	0.000		0.147	-	-	0.000	0.000	0.000		0.196	-	-			0.000	0.000	0.000		0.131	-	-	0.000	0.000	0.000		0.176	-	-			0.030	
3.200	0.000	0.000	0.000		0.070	-	-	0.000	0.000	0.000		0.117	-	-			0.000	0.000	0.000		0.254	-	-	0.000	0.000	0.000		0.297	-	-			0.032	
3.400	0.000	0.000	0.000		0.029	-	-	0.000	0.000	0.000		0.064	-	-			0.000	0.000	0.000		0.414	-	-	0.000	0.000	0.000		0.445	-	-			0.034	
3.600	0.000	0.000	0.000		0.011	-	-	0.000	0.000	0.000		0.033	-	-			0.000	0.000	0.000		0.596	-	-	0.000	0.000	0.000		0.614	-	-			0.036	
3.800	0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000		0.016	-	-			0.000	0.000	0.000		0.791	-	-	0.000	0.000	0.000		0.799	-	-			0.038	
4.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.008	-	-			0.000	0.000	0.000		0.990	-	-	0.000	0.000	0.000		0.992	-	-			0.040	
4.400	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		1.39	-	-	0.000	0.000	0.000		1.39	-	-			0.044	
Totals:						0	30					0	0			0	0				0	0			0	0				0	0			0
Number of Trades:						0						0	0			0	0				0	0			0	0				0	0			0

OPAP (CR)

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

Call Options																Put Options																			
February 2020								March 2020								Other Months				February 2020								March 2020				Other Months			
Exercise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest	Exercise Price		
6.400						-	-	0.000	0.000	0.000		5.06	-	-									-	-	0.000	0.000	0.000		0.001	-	-			0.064	
6.800						-	-	0.000	0.000	0.000		4.66	-	-									-	-	0.000	0.000	0.000		0.001	-	-			0.068	
7.200						-	-	0.000	0.000	0.000		4.27	-	-									-	-	0.000	0.000	0.000		0.001	-	-			0.072	
7.600	0.000	0.000	0.000		3.85	-	-	0.000	0.000	0.000		3.87	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.076		
8.000	0.000	0.000	0.000		3.46	-	-	0.000	0.000	0.000		3.47	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.003	-	-			0.080		
8.400	0.000	0.000	0.000		3.06	-	-	0.000	0.000	0.000		3.07	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.084		
8.800	0.000	0.000	0.000		2.66	-	-	0.000	0.000	0.000		2.67	-	-			0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.001	-	-			0.088		
9.200	0.000	0.000	0.000		2.26	-	-	0.000	0.000	0.000		2.28	-	-			0.000	0.000	0.000		0.006	-	-	0.000	0.000	0.000		0.003	-	-			0.092		
9.600	0.000	0.000	0.000		1.86	-	-	0.000	0.000	0.000		1.89	-	-			0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.013	-	-			0.096		
10.000	0.000	0.000	0.000		1.47	-	-	0.000	0.000	0.000		1.51	-	-			0.000	0.000	0.000		0.009	-	-	0.000	0.000	0.000		0.035	-	-			0.100		
11.000	0.000	0.000	0.000		0.603	-	-	0.000	0.000	0.000		0.714	-	-			0.000	0.000	0.000		0.142	-	-	0.000	0.000	0.000		0.237	-	-			0.110		
12.000	0.000	0.000	0.000		0.135	-	5	0.000	0.000	0.000		0.239	-	-			0.000	0.000	0.000		0.675	-	200	0.000	0.000	0.000		0.763	-	-			0.120		
13.000	0.000	0.000	0.000		0.014	-	-	0.000	0.000	0.000		0.055	-	-			0.000	0.000	0.000		1.56	-	2	0.000	0.000	0.000		1.59	-	-			0.130		
14.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.009	-	-			0.000	0.000	0.000		2.56	-	-	0.000	0.000	0.000		2.56	-	-			0.140		
15.000	0.000	0.000	0.000		0.005	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		3.56	-	-	0.000	0.000	0.000		3.56	-	-			0.150		
16.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.009	-	-			0.000	0.000	0.000		4.56	-	-	0.000	0.000	0.000		4.56	-	-			0.160		
17.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002	-	-			0.000	0.000	0.000		5.56	-	-	0.000	0.000	0.000		5.56	-	-			0.170		
Totals:						0	5						0	0	0	0	0					0	202					0	0	0	0	0			
Number of Trades:						0							0	0	0	0	0					0.00					0	0	0	0	0				

OTE (CR)

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

Exercise Price	Call Options														Put Options																			
	February 2020							March 2020							Other Months		February 2020							March 2020							Other Months		Exercise Price	
	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest		
8.400						-	-	0.000	0.000	0.000		5.43	-	-									-	-	0.000	0.000	0.000		0.001	-	-			
8.800						-	-	0.000	0.000	0.000		5.03	-	-									-	-	0.000	0.000	0.000		0.001	-	-			0.088
9.200	0.000	0.000	0.000		4.62	-	-	0.000	0.000	0.000		4.63	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.092	
9.600	0.000	0.000	0.000		4.22	-	-	0.000	0.000	0.000		4.23	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.096	
10.000	0.000	0.000	0.000		3.82	-	-	0.000	0.000	0.000		3.83	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.100	
11.000	0.000	0.000	0.000		2.82	-	-	0.000	0.000	0.000		2.84	-	-			0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000		0.002	-	-			0.110	
12.000	0.000	0.000	0.000		1.82	-	-	0.000	0.000	0.000		1.85	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.008	-	-			0.120	
13.000	0.000	0.000	0.000		0.870	-	-	0.000	0.000	0.000		0.946	-	-			0.000	0.000	0.000		0.045	-	-	0.000	0.000	0.000		0.102	-	-			0.130	
14.000	0.000	0.000	0.000		0.219	-	-	0.000	0.000	0.000		0.331	-	-			0.000	0.000	0.000		0.395	-	10	0.000	0.000	0.000		0.486	-	-			0.140	
15.000	0.000	0.000	0.000		0.022	-	-	0.000	0.000	0.000		0.070	-	-			0.000	0.000	0.000		1.21	-	-	0.000	0.000	0.000		1.24	-	-			0.150	
16.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.009	-	-			0.000	0.000	0.000		2.20	-	-	0.000	0.000	0.000		2.20	-	-			0.160	
17.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		3.20	-	-	0.000	0.000	0.000		3.20	-	-			0.170	
18.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		4.20	-	-	0.000	0.000	0.000		4.20	-	-			0.180	
19.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		5.20	-	-	0.000	0.000	0.000		5.20	-	-			0.190	
Totals:						0	0					0	0		0	0					0	10					0	0		0	0			
Number of Trades:						0						0		0		0					0.00						0		0		0			

PIRAEUS BANK (CR)

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

Call Options																Put Options																		
Exercise Price	February 2020							March 2020							Other Months		February 2020							March 2020							Other Months		Exercise Price	
	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest		
0.850						-	-	0.000	0.000	0.000		2.43	-	-									-	-	0.000	0.000	0.000		0.001	-	-			0.009
0.900						-	-	0.000	0.000	0.000		2.38	-	-									-	-	0.000	0.000	0.000		0.001	-	-			0.009
0.950						-	-	0.000	0.000	0.000		2.33	-	-									-	-	0.000	0.000	0.000		0.002	-	-			0.010
1.000						-	-	0.000	0.000	0.000		2.28	-	-									-	-	0.000	0.000	0.000		0.002	-	-			0.010
1.100						-	-	0.000	0.000	0.000		2.18	-	-									-	-	0.000	0.000	0.000		0.001	-	-			0.011
1.200						-	-	0.000	0.000	0.000		2.08	-	-									-	-	0.000	0.000	0.000		0.001	-	-			0.012
1.300						-	-	0.000	0.000	0.000		1.98	-	-									-	-	0.000	0.000	0.000		0.001	-	-			0.013
1.400						-	-	0.000	0.000	0.000		1.88	-	-									-	-	0.000	0.000	0.000		0.001	-	-			0.014
1.500						-	-	0.000	0.000	0.000		1.79	-	-									-	-	0.000	0.000	0.000		0.002	-	-			0.015
1.600						-	-	0.000	0.000	0.000		1.69	-	-									-	-	0.000	0.000	0.000		0.001	-	-			0.016
1.700						-	-	0.000	0.000	0.000		1.59	-	-									-	-	0.000	0.000	0.000		0.001	-	-			0.017
1.800						-	-	0.000	0.000	0.000		1.49	-	-									-	-	0.000	0.000	0.000		0.002	-	-			0.018
1.900	0.000	0.000	0.000		1.38	-	-	0.000	0.000	0.000		1.39	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.019	
2.000	0.000	0.000	0.000		1.28	-	-	0.000	0.000	0.000		1.29	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.020	
2.200	0.000	0.000	0.000		1.08	-	-	0.000	0.000	0.000		1.09	-	-			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		0.885	-	-	0.000	0.000	0.000		0.892	-	-			0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.003	-	-			0.024	
2.600	0.000	0.000	0.000		0.688	-	-	0.000	0.000	0.000		0.702	-	-			0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000		0.013	-	-			0.026	
2.800	0.000	0.000	0.000		0.499	-	-	0.000	0.000	0.000		0.527	-	-			0.000	0.000	0.000		0.014	-	-	0.000	0.000	0.000		0.037	-	-			0.028	
3.000	0.000	0.000	0.000		0.331	-	9	0.000	0.000	0.000		0.373	-	-			0.000	0.000	0.000		0.046	-	-	0.000	0.000	0.000		0.083	-	-			0.030	
3.200	0.000	0.000	0.000		0.198	-	-	0.000	0.000	0.000		0.251	-	-			0.000	0.000	0.000		0.112	-	-	0.000	0.000	0.000		0.161	-	-			0.032	
3.400	0.000	0.000	0.000		0.104	-	-	0.000	0.000	0.000		0.158	-	-			0.000	0.000	0.000		0.219	-	-	0.000	0.000	0.000		0.267	-	-			0.034	
3.600	0.000	0.000	0.000		0.049	-	-	0.000	0.000	0.000		0.094	-	-			0.000	0.000	0.000		0.364	-	-	0.000	0.000	0.000		0.403	-	-			0.036	
3.800	0.000	0.000	0.000		0.021	-	-	0.000	0.000	0.000		0.054	-	-			0.000	0.000	0.000		0.536	-	-	0.000	0.000	0.000		0.563	-	-			0.038	
4.000	0.000	0.000	0.000		0.008	-	-	0.000	0.000	0.000		0.029	-	-			0.000	0.000	0.000		0.724	-	-	0.000	0.000	0.000		0.740	-	-			0.040	
4.400	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.007	-	-			0.000	0.000	0.000		1.12	-	-	0.000	0.000	0.000		1.12	-	-			0.044	
4.800	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002	-	-			0.000	0.000	0.000		1.52	-	-	0.000	0.000	0.000		1.52	-	-			0.048	
Totals:						0	9					0	0	0	0							0	0					0	0	0	0			
Number of Trades:						0						0		0								0.00						0		0				

PPC (CR)

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

Exercise Price	Call Options														Put Options																				
	February 2020							March 2020							Other Months		February 2020							March 2020							Other Months		Exercise Price		
	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest			
0.900						-	-	0.000	0.000	0.000		3.35	-	-																					
0.950						-	-	0.000	0.000	0.000		3.30	-	-																					0.010
1.000						-	-	0.000	0.000	0.000		3.25	-	-																					0.010
1.100						-	-	0.000	0.000	0.000		3.15	-	-																					0.011
1.200						-	-	0.000	0.000	0.000		3.05	-	-																					0.012
1.300						-	-	0.000	0.000	0.000		2.95	-	-																					0.013
1.400						-	-	0.000	0.000	0.000		2.85	-	-																					0.014
1.500						-	-	0.000	0.000	0.000		2.76	-	-																					0.015
1.600						-	-	0.000	0.000	0.000		2.66	-	-																					0.016
1.700						-	-	0.000	0.000	0.000		2.56	-	-																					0.017
1.800						-	-	0.000	0.000	0.000		2.46	-	-																					0.018
1.900						-	-	0.000	0.000	0.000		2.36	-	-																					0.019
2.000						-	-	0.000	0.000	0.000		2.26	-	-																					0.020
2.200	0.000	0.000	0.000		2.05	-	-	0.000	0.000	0.000		2.06	-	-			0.000	0.000	0.000		0.002	-	-		0.000	0.000	0.000		0.001	-	-			0.022	
2.400	0.000	0.000	0.000		1.85	-	-	0.000	0.000	0.000		1.86	-	-			0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		0.001	-	-			0.024	
2.600	0.000	0.000	0.000		1.66	-	-	0.000	0.000	0.000		1.66	-	-			0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		0.004	-	-			0.026	
2.800	0.000	0.000	0.000		1.46	-	-	0.000	0.000	0.000		1.46	-	-			0.000	0.000	0.000		0.003	-	-		0.000	0.000	0.000		0.001	-	-			0.028	
3.000	0.000	0.000	0.000		1.26	-	-	0.000	0.000	0.000		1.26	-	-			0.000	0.000	0.000		0.008	-	-		0.000	0.000	0.000		0.002	-	-			0.030	
3.200	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		0.007	-	-			0.032	
3.400	0.000	0.000	0.000		0.860	-	-	0.000	0.000	0.000		0.879	-	-			0.000	0.000	0.000		0.004	-	-		0.000	0.000	0.000		0.018	-	-			0.034	
3.600	0.000	0.000	0.000		0.671	-	-	0.000	0.000	0.000		0.703	-	-			0.000	0.000	0.000		0.014	-	-		0.000	0.000	0.000		0.041	-	-			0.036	
3.800	0.000	0.000	0.000		0.496	-	-	0.000	0.000	0.000		0.544	-	-			0.000	0.000	0.000		0.039	-	30		0.000	0.000	0.000		0.081	-	-			0.038	
4.000	0.000	0.000	0.000		0.344	-	-	0.000	0.000	0.000		0.406	-	-			0.000	0.000	0.000		0.086	-	5		0.000	0.000	0.000		0.143	-	-			0.040	
4.400	0.000	0.000	0.000		0.134	-	20	0.000	0.000	0.000		0.202	-	-			0.000	0.000	0.000		0.276	-	10		0.000	0.000	0.000		0.338	-	-			0.044	
4.800	0.000	0.000	0.000		0.039	-	-	0.000	0.000	0.000		0.087	-	-			0.000	0.000	0.000		0.582	-	-		0.000	0.000	0.000		0.624	-	-			0.048	
5.200	0.000	0.000	0.000		0.009	-	-	0.000	0.000	0.000		0.033	-	-			0.000	0.000	0.000		0.954	-	-		0.000	0.000	0.000		0.972	-	-			0.052	
5.600	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.011	-	-			0.000	0.000	0.000		1.35	-	-		0.000	0.000	0.000		1.35	-	-			0.056	
6.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.003	-	-			0.000	0.000	0.000		1.75	-	-		0.000	0.000	0.000		1.75	-	-			0.060	
6.400	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		2.15	-	-		0.000	0.000	0.000		2.15	-	-			0.064	
Totals:						0	20					0	0	0	0						0	45						0	0	0	0				
Number of Trades:						0						0		0							0.00							0		0					

Lending Products	Underlying Title	Multilateral Transactions[1]					Bilateral Transactions[2]		Stock Borrowing through OTC (volume)[3]
		Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighted	Transactions Volume
ADMIEBOR	ADMIE (IPTO) HOLDING S.A. (CR)	---	---	---	---	---	---	60,644	
AEGBOR	AEGEAN AIRLINES (CR)	360	---	---	---	---	---	6,211	
ALPHABOR	ALPHA BANK (CR)	223,000	---	---	---	---	---	42,901,785	
ALMYBOR	ALUMIL (CR)	---	---	---	---	---	---	---	
TATTBOR	ATTICA BANK S.A. (CR)	---	---	---	2,500	3.94%	---	370	
EEEBOR	CC HBC AG (CR)	3,557	---	---	---	---	3,200	4.00%	70,546
CENERBOR	CENERGY HOLDINGS (CB)	4,500	---	---	---	---	---	---	
ELLAKTORBOR	ELLAKTOR (CR)	---	---	---	---	---	9,000	0.01%	305,898
EUROBBOR	EUROBANK ERGASIAS (CR)	1,500	---	---	---	---	---	66,553,172	
EYDAPBOR	EYDAP S.A. (CR)	---	---	---	---	---	---	242,781	
FFGRPBOR	FOLLI FOLLIE (CR)	---	---	---	---	---	---	1,120,847	
FOYRKBOR	FOURLIS (CR)	208	---	---	---	---	---	4,650	
GEKTERNABOR	GEK TERNA (CR)	7,700	---	---	400	2.95%	---	24,493	
SARBOR	GR. SARANTIS S.A. (CR)	500	---	---	---	---	---	612	
EXAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)	---	---	---	---	---	---	128,778	
ELPEBOR	HELLENIC PETROLEUM (CR)	---	---	---	---	---	---	51,983	
INTRKBOR	INTRACOM HOLDINGS (CR)	---	---	---	---	---	---	---	
INLOTBOR	INTRALOT (CR)	---	---	---	---	---	---	485,512	
BELABOR	JUMBO SA (CR)	---	---	---	---	---	---	78,098	
LAMDABOR	LAMDA DEVELOPMENT SA (CR)	---	---	---	---	---	---	480	
MIGBOR	MARFIN INVESTMENT GROUP (CR)	---	---	---	---	---	---	1,659,474	
MOHBOR	MOTOR OIL (CR)	---	---	---	---	---	---	10,420	
MYTILBOR	MYTILINEOS (CR)	---	---	---	---	---	---	25,742	
ETEBOR	NATIONAL BANK (CR)	33,010	---	---	---	---	---	20,335,364	
OPAPBOR	OPAP (CR)	3,000	---	---	---	---	---	1,369,607	
HTOBOR	OTE (CR)	---	---	---	---	---	---	533,797	
PPABOR	P.P.A. S.A. (CR)	---	---	---	---	---	---	2,901	
TPEIRBOR	PIRAEUS BANK (CR)	5,222	---	---	---	---	---	20,589,502	
PLAISBOR	PLAISIO COMPUTERS SA (CR)	---	---	---	---	---	---	1,000	
PPCBOR	PPC (CR)	5,000	---	---	8,000	3.39%	---	6,097,753	
QUALBOR	QUALITY & RELIABILITY SA (CR)	---	---	---	---	---	---	---	

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] - Bilateral 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

Lending Products	Underlying Title	Open Interest[5]	Multilateral Transactions[1]				Bilateral Transactions[2]		Stock Borrowing through OTC (volume)[3]
			Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighted	Transactions Volume
TENERGYBOR	TERNA ENERGY (CR)	---	---	---	---	---	---	12,892	
TITCBOR	TITAN CEMENT (CB)	---	---	---	---	---	---	7,110	
VIORBOR	VIOHALCO SA/NV (CB)	---	---	---	2,284	3.22%	---	---	

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] - Bilateral 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

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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