

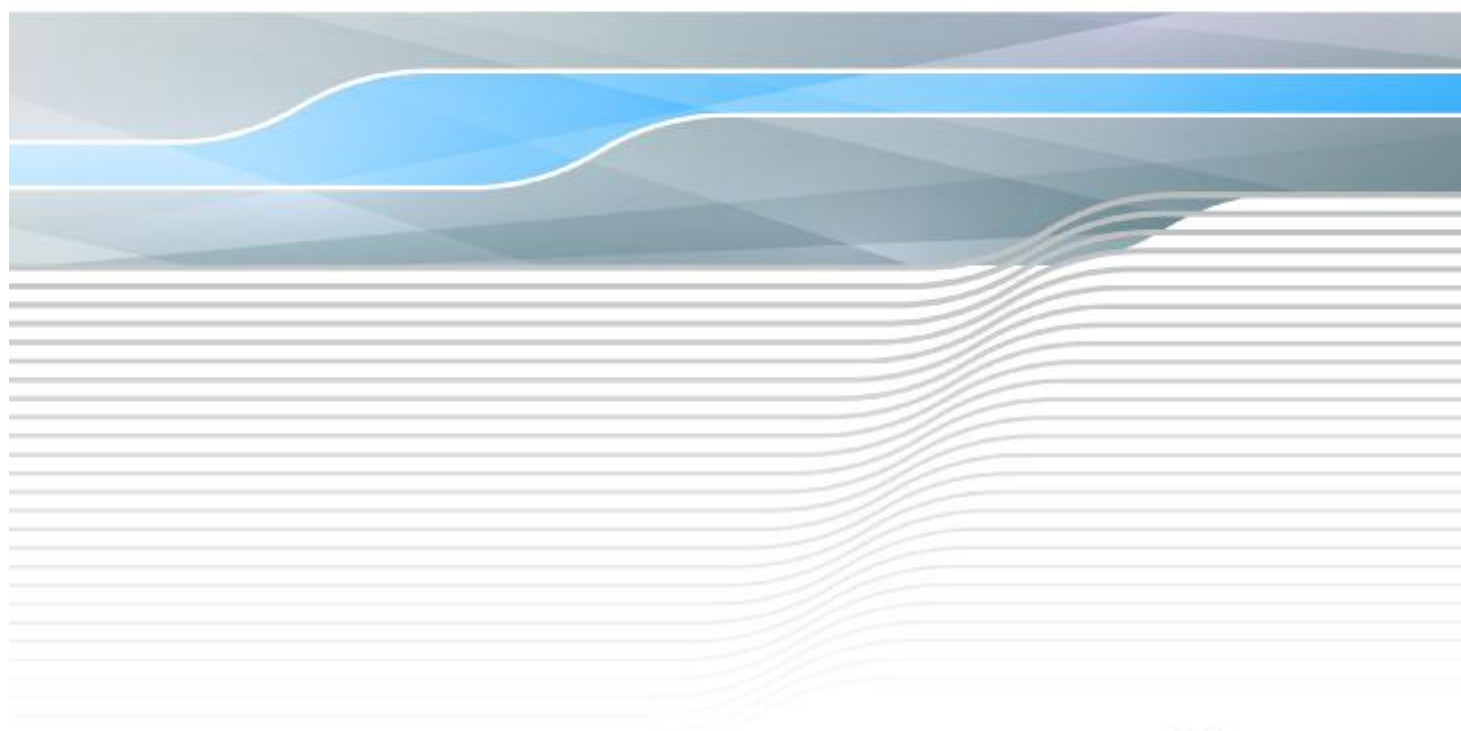
19

**Ημερήσιο Δελτίο
Συναλλακτικής Δραστηριότητας**

Daily Official List
of Trading Activity

Tuesday, 30 July, 2019

Year: 140 Trading Day No: 142



ATHEXGROUP
Athens Exchange Group

Disclaimer:

Hellenic Exchanges-Athens Stock Exchange S.A endeavours to ensure that the data and other material ("Information") presented on the Daily Official List are accurate and complete, but it is not liable for any errors or omissions of data or /and for the accuracy, credibility, updating and completeness of the aforesaid information nor it has any liability arising directly or indirectly from the use of the above Information.

The Company is not liable for the accuracy of the data included in listed companies' announcements. Only the sender of such an announcement is fully and solely liable for any infringement of third party's rights from the content of such announcement. All contents of the Daily Official List are provided only for information purposes and do not constitute investment advice or solicitation to invest in securities or other products listed for trading on the Exchange.

You acknowledge and agree that the Company is the owner of any property rights related to any Information appearing on the Daily Official List including intellectual property rights copyright, trademarks, etc.

The above data are a property of the Hellenic Exchanges-Athens Exchange and are copyright protected. Users are forbidden to reproduce, modify, copy, sale, transmit or redistribute, by all reproduction means and methods, part or the whole of the above data, without reference to their source.

The commercial exploitation of these data is, also, forbidden by third parties. Hellenic Exchanges-Athens Exchange does not carry any responsibility, direct or indirect, derived from usage or accidental alteration of the above data when used by third parties.

Hellenic Exchanges – Athens Stock Exchange S.A.

110 Athinon Ave., 10442 Athens, Tel: (210) 33.66.800, Fax: (210) 32.13.938

www.athexgroup.gr

Thessalonica Stock Exchange Center (T.S.E.C)

16-18 Katouni Str., Thessalonica 546 25 Tel: (2310) 567.667, Fax: (2310) 530.545

Athex Members Guarantee Fund

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

Hellenic Republic Capital Market Commission

1 Kolokotroni Str. & 1 Stadiou Str., Athens 10562 Tel: (210) 33.77.100 Fax: (210) 33.77.173

Table of Contents

Section 1: Statistical Figures of Securities, Derivatives and Lending

Summary of Markets

Athex Indices

Analytic Figures for Athex Market's Boards and Categories

Trading Details by Athex Sectors and Financial Instruments (ETFs)

Top 10 best & worst performing Shares

Derivatives Summary

Section 2: Analytic Figures of Shares Transactions

Analytic Figures of Shares Transactions

Shares' Notes

Section 3: Figures of Securities Transactions

Securities Blocks Details

Shares Rights Details

Stock Borrowing

Securities Forced Sales

Forced Sales Registered Shares

Exchange Traded Funds (ETFs) Characteristics

Section 5: Bonds traded in Fixed Income Assets Market

Convertible Corporate Bonds - Regulated Market

Non Convertible Corporate Bonds - Regulated Market

Government Bonds

Treasury Bills & Zero Coupon Government Bonds

Government Bonds Traded with the Open Outcry Method

State Banks Bonds

Section 6: Additional Infos

Athex & ATHEXClear Members List

List of Stocks under Market Making operations

Section 7: Derivatives Market Analytic Figures

Index Futures

Stock Futures

Index Options

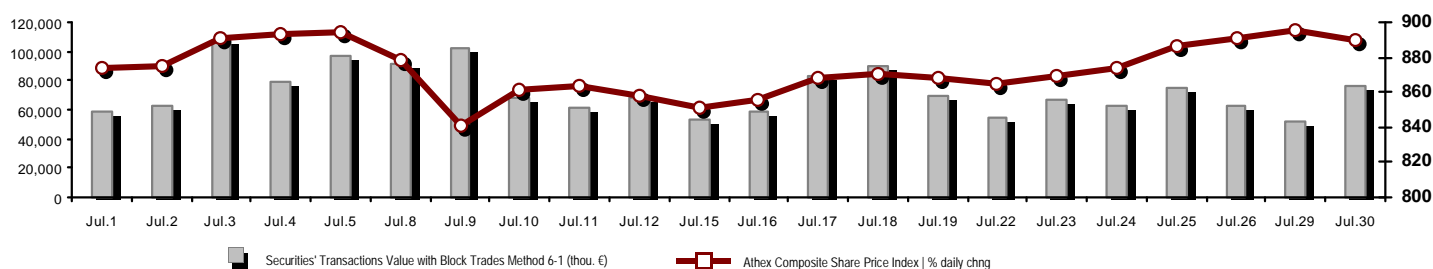
Stock Options

Stock Lending Analytic Figures

Appendix A: Sectors codification for listed companies

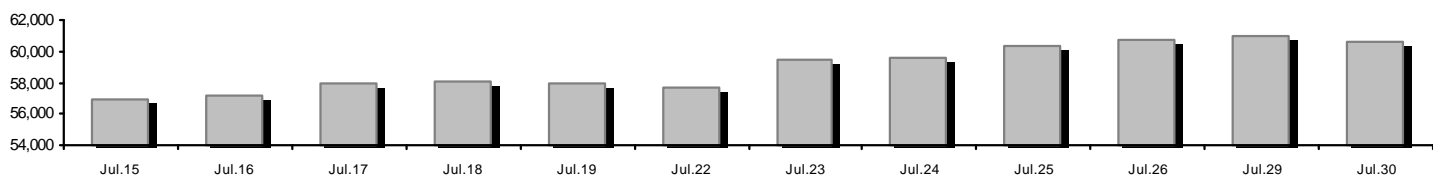
Summary of Markets

Athex Composite Share Price Index vs Shares and Derivatives Transactions Value

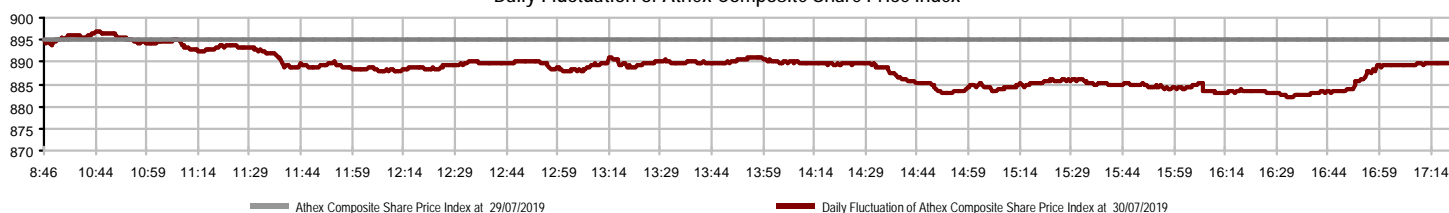


Athex Capitalisation (mill. €) **: 60,662.40	Derivatives Total Open Interest: 429,251
Daily change: mill. € %: -306.09 -0.50%	in Index Futures % daily chng: 17,273 1.17%
Yearly Avg Capitalisation: mill. € % chng prev year Avg: 52,397.37 0.52%	in Stock Futures % daily chng: 406,777 0.76%
Athex Composite Share Price Index % daily chng: 889.81 -0.58%	in Index Options % daily chng: 2,752 4.52%
Athex Composite Share Price Index Capitalisation (mill. €): 54,133.14	in Stock Options % daily chng: 2,449 0.25%
Daily change (mill. €): -285.12	
Securities' Transactions Value with Block Trades Method 6-1 (thou. €): 76,955.34	Derivatives Contracts Volume: 26,394
Daily change: %: 24,880.39 47.78%	Daily change: pieces %: 7,630 40.66%
YtD Avg Trans. Value: thou. € % chng prev year Avg: 66,831.95 21.69%	YtD Avg Derivatives Contracts % chng prev year Avg: 44,764 -20.08%
Blocks Transactions Value of Method 6-1 (thou. €): 6,878.49	Derivatives Trades Number: 2,793
Blocks Transactions Value of Method 6-2 & 6-3 (thou. €): 0.00	Daily change: number %: 721 34.80%
Bonds Transactions Value (thou.€): 1,527.74	YtD Avg Trades number % chng prev year Avg: 3,013 11.14%
Securities' Transactions Volume with Block Trades Method 6-1 (thou. Pieces): 35,768.07	Lending Total Open Interest: 96,701
Daily change: thou. pieces %: 12,557.07 54.10%	Daily change: pieces %: -53,573 -35.65%
YtD Avg Volume: % chng prev year Avg: 35,304.41 -4.97%	Lending Volume (Multilateral/Bilateral): 23,175
Blocks Transactions Volume of Method 6-1 (thou. Pieces): 2,486.30	Daily change: pieces %: -24,901
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces): 0.00	Multilateral Lending: 1,875
Bonds Transactions Volume: 1,485,000	Bilateral Lending: 21,300
Securities' Trades Number with Block Trades Method 6-1: 32,394	Lending Trades Number: 5
Daily change: number %: 8,551 35.86%	Daily change: %: -6
YtD Avg Trades number % chng prev year Avg: 27,056 33.08%	Multilateral Lending Trades Number: 2
Number of Blocks Method 6-1: 11	Bilateral Lending Trades Number: 3
Number of Blocks Method 6-2 & 6-3: 0	
Number of Bonds Transactions: 100	

Athex Capitalisation (mill. €) **



Daily Fluctuation of Athex Composite Share Price Index



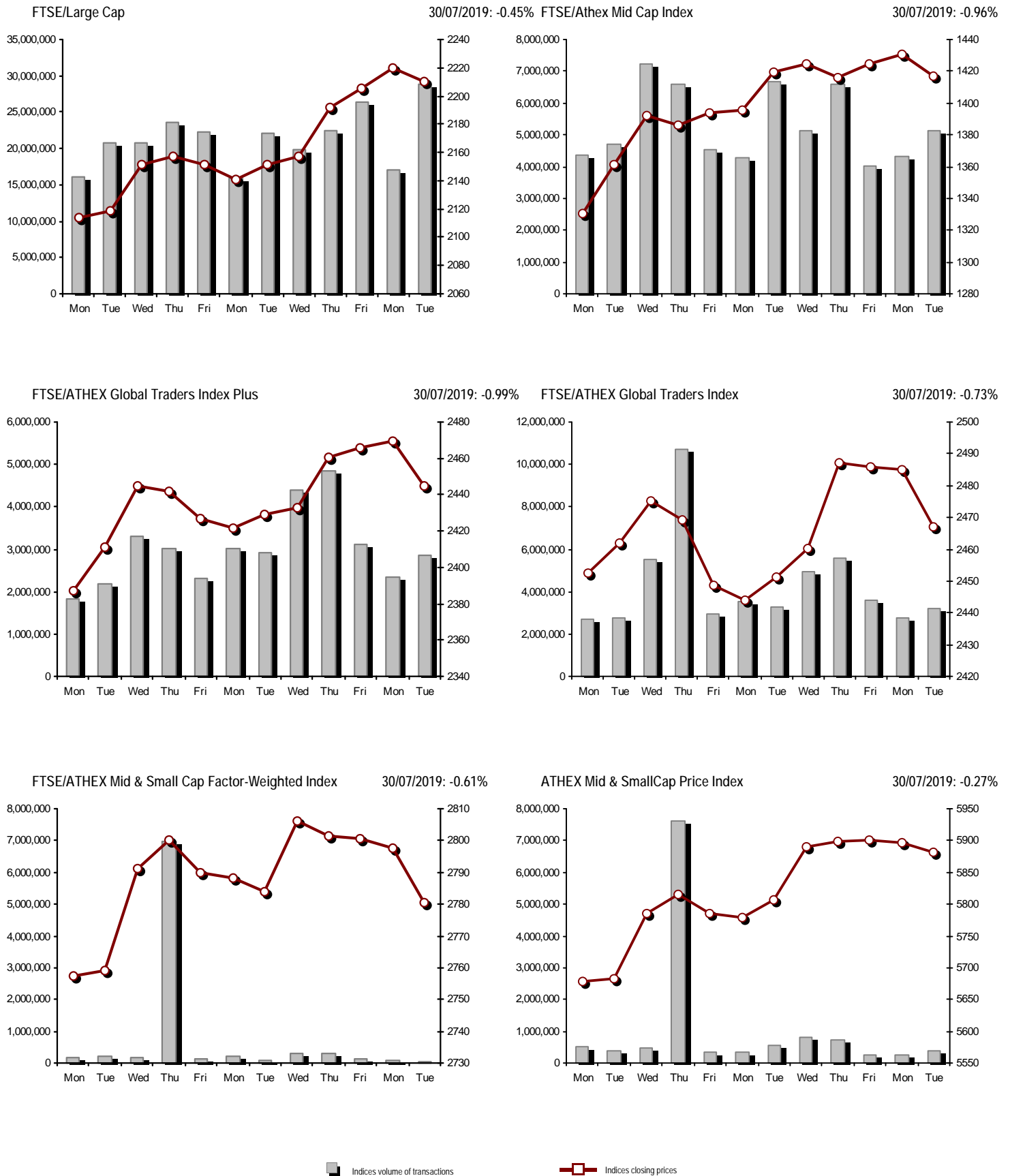
Athex Indices

Index name	30/07/2019	29/07/2019	pts.	%	Min	Max	Year min	Year max	Year change
Athex Composite Share Price Index	889.81	895.04	-5.23	-0.58%	882.15	896.92	600.12	900.31	45.09% #
FTSE/Athex Large Cap	2,209.80	2,219.73	-9.93	-0.45%	2,187.86	2,223.68	1,580.73	2,270.46	37.39% #
FTSE/Athex Mid Cap Index	1,416.80	1,430.56	-13.76	-0.96%	1,409.68	1,441.39	945.49	1,442.99	45.30% #
FTSE/ATHEX-CSE Banking Index	610.90	610.41	0.49	0.08%	592.95	618.88	275.15	641.15	83.60% #
FTSE/ATHEX Global Traders Index Plus	2,445.16	2,469.65	-24.49	-0.99%	2,430.32	2,469.65	1,947.04	2,479.89	22.60% #
FTSE/ATHEX Global Traders Index	2,466.89	2,485.07	-18.18	-0.73%	2,454.19	2,485.07	1,866.67	2,517.12	30.02% #
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	2,780.36	2,797.43	-17.07	-0.61%	2,765.61	2,801.95	2,173.67	2,821.77	25.51% #
ATHEX Mid & SmallCap Price Index	5,880.92	5,896.89	-15.97	-0.27%	5,851.41	5,903.08	3,914.71	5,933.45	48.43% #
FTSE/Athex Market Index	549.64	552.16	-2.52	-0.46%	544.29	553.21	392.32	563.60	37.70% #
FTSE Med Index	4,691.28	4,666.89	24.39	0.52%			3,966.78	4,691.28	18.32% #
Athex Composite Index Total Return Index	1,447.85	1,456.36	-8.51	-0.58%	1,435.39	1,459.41	952.47	1,463.36	48.74% #
FTSE/Athex Large Cap Total Return	3,261.47	3,276.12	-14.65	-0.45%			2,321.35	3,347.07	39.38% #
FTSE/ATHEX Large Cap Net Total Return	1,001.15	1,005.65	-4.50	-0.45%	991.21	1,007.44	692.89	1,027.12	42.00% #
FTSE/Athex Mid Cap Total Return	1,722.21	1,738.94	-16.73	-0.96%			1,180.35	1,738.94	43.10% #
FTSE/ATHEX-CSE Banking Total Return Index	533.96	533.54	0.42	0.08%			265.40	554.19	70.34% #
Hellenic Mid & Small Cap Index	1,251.71	1,260.48	-8.77	-0.70%	1,243.16	1,260.48	884.70	1,268.55	38.06% #
FTSE/Athex Banks	807.15	806.51	0.64	0.08%	783.43	817.68	363.54	847.12	83.60% #
FTSE/Athex Financial Services	1,123.89	1,136.66	-12.77	-1.12%	1,120.59	1,142.47	744.92	1,191.69	44.04% #
FTSE/Athex Industrial Goods & Services	2,888.01	2,936.33	-48.32	-1.65%	2,862.70	2,936.33	1,884.26	2,967.88	51.24% #
FTSE/Athex Retail	74.64	76.12	-1.48	-1.94%	74.64	76.12	58.44	77.34	24.59% #
FTSE/ATHEX Real Estate	5,834.25	5,884.94	-50.69	-0.86%	5,775.85	5,903.51	2,928.70	6,158.58	93.18% #
FTSE/Athex Personal & Household Goods	9,541.78	9,543.45	-1.67	-0.02%	9,385.82	9,543.95	6,649.54	9,943.56	38.72% #
FTSE/Athex Food & Beverage	11,792.46	11,791.06	1.40	0.01%	11,685.12	11,853.29	10,000.70	13,120.06	16.63% #
FTSE/Athex Basic Resources	7,147.65	6,211.02	936.63	15.08%	6,211.02	7,162.49	3,146.82	7,162.49	117.87% #
FTSE/Athex Construction & Materials	3,093.51	3,118.66	-25.15	-0.81%	3,081.08	3,130.79	2,437.75	3,183.37	19.80% #
FTSE/Athex Oil & Gas	5,433.24	5,542.20	-108.96	-1.97%	5,418.18	5,542.20	4,612.01	5,758.60	11.79% #
FTSE/Athex Chemicals	9,905.48	10,220.63	-315.15	-3.08%	9,875.85	10,242.85	7,722.79	11,217.47	21.16% #
FTSE/Athex Travel & Leisure	1,725.19	1,733.39	-8.20	-0.47%	1,711.62	1,735.73	1,309.57	1,754.14	30.39% #
FTSE/Athex Technology	1,072.47	1,076.34	-3.87	-0.36%	1,059.92	1,086.62	692.80	1,087.14	51.22% #
FTSE/Athex Telecommunications	3,385.66	3,424.20	-38.54	-1.13%	3,385.66	3,426.95	2,614.94	3,605.87	29.20% #
FTSE/Athex Utilities	2,785.17	2,791.66	-6.49	-0.23%	2,745.70	2,805.29	1,729.19	2,830.70	58.34% #
FTSE/Athex Health Care	490.39	488.33	2.06	0.42%	484.89	491.77	460.82	508.96	-3.13% #
Athex All Share Index	213.67	214.76	-1.08	-0.50%	213.67	213.67	157.01	214.76	35.22% #
Hellenic Corporate Bond Index	120.27	120.03	0.24	0.20%			116.31	120.27	3.38% #
Hellenic Corporate Bond Price Index	97.08	96.91	0.17	0.18%			95.04	97.08	1.35% #

Note 1: FTSE/Med 100, Hellenic Corporate Bond Price Index and Hellenic Corporate Bond Index closing prices refer to the previous trading day of 26/07/2019.

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	132	111	20	1
Gain / Lose / Same:	44 / 66 / 22	38 / 60 / 13	6 / 5 / 9	0 / 1 / 0
Athex Capitalisation (mill. €) **	60,662.40	60,376.12	286.28	
Daily Average Trans/ons Value(thou.€)	66,831.95	66,836.35	37.07	40.97
Transactions Value	76,955.34	76,616.71	43.53	295.11
Main Board:	70,076.86	69,738.22	43.53	295.11
Blocks Board 6_2_3:	6,878.49	6,878.49	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	35,304,406	35,019,058	322,518	1,878
Transactions Volume	35,768,066	35,483,476	271,555	13,035
Main Board:	33,281,769	32,997,179	271,555	13,035
Blocks Board 6_2_3:	2,486,297	2,486,297	0	0
Forced Sales Board:	0	0	0	0
Special Terms Board:	0	0	0	0
Daily Average Number of Trades	27,056	26,914	141	3
Number of Trades	32,394	32,234	154	6
Main Board:	32,383	32,223	154	6
Blocks Board 6_2_3:	11	11	0	0
Forced Sales Board:	0	0	0	0
Special Terms Board:	0	0	0	0

Trading Details by Athex Sectors and Financial Instruments (ETFs)

Code	Sectors	Gain / Lose / Same	Number of Trades	Transactions Volume	Transactions Value	% of Total Trans. Value
3010	- Banks	4 / 2 / 0	17,435	26,426,588	47,065,947.51	61.18%
5510	- Basic Resources	5 / 6 / 0	576	336,017	423,877.66	0.55%
5010	- Construction & Materials	2 / 7 / 6	2,124	1,033,184	3,191,591.42	4.15%
4020	- Consumer Products & Services	2 / 5 / 3	784	393,900	1,585,803.56	2.06%
6010	- Energy	0 / 3 / 0	1,092	149,623	2,384,959.77	3.10%
12000	- Financial Instruments	0 / 1 / 0	6	13,035	295,106.89	0.38%
3020	- Financial Services	2 / 2 / 0	595	1,712,987	489,742.50	0.64%
4510	- Food Beverage & Tobacco	5 / 5 / 1	308	130,469	1,058,667.93	1.38%
2010	- Health Care	2 / 2 / 0	49	22,155	31,669.58	0.04%
5020	- Industrial Goods & Service	9 / 11 / 4	2,104	815,024	3,865,962.16	5.03%
3030	- Insurance	0 / 1 / 0	26	4,885	23,216.05	0.03%
4030	- Media	0 / 1 / 0	4	60	19.64	0.00%
4520	- Personal Care, Drug & Grocery Stores	2 / 1 / 1	193	45,510	154,768.76	0.20%
3510	- Real Estate	4 / 3 / 2	693	166,159	941,934.71	1.22%
4040	- Retail	2 / 2 / 3	376	122,136	452,160.84	0.59%
1010	- Technology	1 / 5 / 1	409	205,167	266,808.01	0.35%
1510	- Telecommunications	1 / 3 / 0	697	333,419	2,380,283.66	3.09%
4050	- Travel & Leisure	1 / 4 / 0	1,273	1,602,056	6,437,999.65	8.37%
6510	- Utilities	2 / 2 / 1	3,436	1,994,499	5,879,331.85	7.64%

Top 10 best & worst performing Shares

Main Market

With positive Price change	Closing price	change	With negative Price change	Closing price	change
LANAKAM SA (CR)	1	24.22% #	UNIBIOS (CR)	0.398	-7.44% ☹
ALUMIL (CR)	1.28	16.36% #	AVAX S.A. (CR)	0.8	-4.76% ☹
BRIQ PROPERTIES (CR)	2.5	4.17% #	INFORM P. LYKOS SA (CR)	1.45	-4.29% ☹
KORDELLOS BROS SA (CR)	0.48	3.90% #	THRACE PLASTICS SA (CR)	2.25	-4.26% ☹
ATTICA BANK S.A. (CR)	0.48	3.00% #	KARATZIS SA (CR)	7.85	-3.68% ☹
DROMEAS SA (CR)	0.432	2.37% #	EKTER SA (CR)	1.745	-3.59% ☹
ADMIE (IPTO) HOLDING S.A. (CR)	2.245	2.04% #	TECHNICAL OLYMPIC SA (CR)	2.37	-3.27% ☹
CNL CAPITAL (CR)	10.4	1.96% #	ATHENS MEDICAL CENTER SA (CR)	2.26	-3.00% ☹
QUEST HOLDINGS (CR)	7.28	1.68% #	ELVALHALCOR (CB)	1.98	-2.94% ☹
KEKROPS SA (CR)	3.4	1.64% #	CENERGY HOLDINGS (CB)	1.504	-2.72% ☹
With the highest Transactions Value	Value (thou. €)	change	With the highest Transactions Volume	Volume	change
NATIONAL BANK (CR)	20,457.55	0.27% #	ALPHA BANK (CR)	8,640,513	0.29% #
ALPHA BANK (CR)	14,603.75	0.29% #	NATIONAL BANK (CR)	7,969,696	0.27% #
OPAP (CR)	5,778.20	-0.49% ☹	EUROBANK ERGASIAS (CR)	6,115,745	-0.46% ☹
PIRAEUS BANK (CR)	5,747.07	0.41% #	PIRAEUS BANK (CR)	1,994,263	0.41% #
EUROBANK ERGASIAS (CR)	5,264.42	-0.46% ☹	ATTICA BANK S.A. (CR)	1,694,094	3.00% #
PPC (CR)	4,039.01	-2.57% ☹	MARFIN INVESTMENT GROUP (CR)	1,665,152	-2.12% ☹
MYTILINEOS HOLDINGS (CR)	2,502.12	-1.78% ☹	PPC (CR)	1,536,411	-2.57% ☹
OTE (CR)	2,218.30	-1.13% ☹	INTRALOT (CR)	970,730	0.38% #
MOTOR OIL (CR)	1,792.39	-2.29% ☹	OPAP (CR)	572,732	-0.49% ☹
JUMBO SA (CR)	1,359.44	-0.28% ☹	ELLAKTOR (CR)	365,382	0.72% #

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	422	2,343	17,273
FTSE/Athex Large Cap	422	2,343	17,273
Stock Futures	2,337	23,754	406,777
ADMIE (IPTO) HOLDING S.A. (CR)	41	267	8,377
ALPHA BANK (CR)	365	4,901	68,203
ATTICA BANK S.A. (CR)	39	341	7,969
CC HBC AG (CR)	6	22	408
CENERGY HOLDINGS (CB)	32	224	10,264
ELLAKTOR (CR)	85	450	12,019
EUROBANK ERGASIAS (CR)	110	1,662	41,595
EYDAP S.A. (CR)	12	30	396
FOURLIS (CR)	7	7	614
GEK TERNA (CR)	31	63	8,650
HELLENIC EXCHANGES-A.S.E. (CR)	22	172	3,713
HELLENIC PETROLEUM (CR)	22	41	2,268
INTRACOM HOLDINGS (CR)	7	62	3,728
INTRALOT (CR)	14	245	5,102
JUMBO SA (CR)	5	16	447
LAMDA DEVELOPMENT SA (CR)	26	80	2,613
MARFIN INVESTMENT GROUP (CR)	132	3,941	96,015
MOTOR OIL (CR)	5	16	353
MYTILINEOS HOLDINGS (CR)	83	156	10,617
NATIONAL BANK (CR)	439	5,182	58,132
OPAP (CR)	28	114	4,749
OTE (CR)	34	71	3,776
P.P.A. S.A. (CR)	1	3	736
PIRAEUS BANK (CR)	334	2,948	26,416
PPC (CR)	397	2,531	17,866
TERNA ENERGY (CR)	15	58	5,907
VIOHALCO SA/NV (CB)	45	151	5,844
Index Options	31	290	2,752
FTSE/Athex Large Cap	31	290	2,752
Stock Options	3	7	2,449
ALPHA BANK (CR)	0	0	220
NATIONAL BANK (CR)	0	0	303
OPAP (CR)	0	0	91
OTE (CR)	0	0	2
PIRAEUS BANK (CR)	0	0	228
PPC (CR)	3	7	1,605
Total Derivatives Traded	2,793	26,394	429,251

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]
2016	2017	2018	Dividend [2]	Right																							

Main Market - High Liquidity Class

1,543,699,381	0.300	---	---	---	07/04/2008	18/04/2017	---	ALPHA BANK (CR)	1.715	0.29 #	1.71	29/07/2019	1.71	1.657	1.736	1.715	1.69	1000@1.71	3000@1.72	---	---	8,640,513	3,708	14,603,753.60	2,647,444.44	0.841	1.86	30101010
461,254,013	0.300	---	---	---	04/06/2008	30/04/2018	---	ATTICA BANK S.A. (CR)	0.48	3.00 #	0.466	29/07/2019	0.466	0.458	0.498	0.48	0.479	4000@0.474	10000@0.482	---	---	1,694,094	1,126	810,939.61	221,401.93	0.0992	0.62	30101010
190,162,681	---	---	---	---	---	07/12/2016	---	CENERGY HOLDINGS (CB)	1.504	-2.72 €	1.546	29/07/2019	1.55	1.484	1.554	1.504	1.511	185@1.50	975@1.51	---	---	105,682	208	159,693.98	286,004.67	1.182	1.61	50202010
372,535,329	6.70	0.44	0.54	2.57	04/07/2019	29/04/2013	---	CC HBC AG (CR)	31.63	0.03 #	31.62	29/07/2019	31.61	31.34	31.79	31.63	31.566	550@31.37	150@31.68	---	---	26,365	119	832,248.921	1,783,292.46	26.81	35.2	45101020
51,807,314	0.810	---	---	---	21/06/2010	23/07/2019	---	FOURLIS (CR)	5.72	1.06 #	5.66	29/07/2019	5.67	5.64	5.72	5.72	5.681	2500@5.64	6808@5.72	---	---	63,665	251	361,657.88	296,337.84	3.775	5.86	40401010
76,000,000	1.00	---	---	---	03/07/2007	17/09/2018	---	INTRACOM HOLDINGS (CR)	1.15	-2.54 €	1.18	29/07/2019	1.18	1.13	1.2	1.15	1.154	1450@1.15	100@1.16	---	---	135,550	199	156,368.79	87,400.00	0.61	1.202	15101010
136,059,759	0.880	0.36	0.36	0.39	08/05/2019	05/03/2014	---	JUMBO SA (CR)	17.88	-0.28 €	17.93	29/07/2019	17.61	17.57	17.92	17.88	17.739	3905@17.74	674@17.89	---	---	76,634	375	1,359,440.35	2,432,748.49	12.22	18.88	40203045
79,721,775	0.300	---	---	---	30/05/2007	23/06/2014	---	LAMDA DEVELOPMENT SA (CR)	9.37	-1.26 €	9.49	29/07/2019	9.5	9.27	9.5	9.37	9.381	668@9.35	694@9.38	---	---	66,656	337	625,298.23	746,993.03	5.62	10.1	35101010
939,510,748	0.300	---	---	---	26/04/2007	29/08/2014	---	MARFIN INVESTMENT GROUP (CR)	0.1388	-2.12 €	0.142	29/07/2019	0.1418	0.1376	0.143	0.1388	0.14	896@0.139	2120@0.140	---	---	1,665,152	383	233,494.97	130,404.09	0.067	0.1488	30202000
78,668,627	---	---	---	---	---	23/07/2019	---	TITAN CEMENT (CB)	19.72	-0.71 €	19.86	29/07/2019	19.88	19.64	19.88	19.72	19.755	455@19.68	2000@19.86	---	---	38,390	303	758,384.74	1,551,345.32	19.18	20	50101030
259,189,761	---	---	---	---	---	26/02/2016	---	VIOHALCO SA/NV (CB)	4.21	-0.94 €	4.25	29/07/2019	4.28	4.14	4.28	4.21	4.217	524@4.19	717@4.21	---	---	117,568	281	495,834.49	1,091,188.89	2.45	4.495	50203000
232,000,000	2.12	---	---	0.0316	24/08/2018	19/06/2017	---	ADMIE (IPTO) HOLDING S.A. (CR)	2.245	2.04 #	2.2	29/07/2019	2.18	2.17	2.245	2.245	2.209	919@2.23	26010@2.25	12.32	2018	307,652	506	679,736.47	520,840.00	1.46	2.245	65101015
71,417,100	0.650	0.4	0.55	0.6	03/06/2019	27/06/2014	---	AEGEAN AIRLINES (CR)	8.12	-0.49 €	8.16	29/07/2019	8.2	8.06	8.2	8.12	8.124	25@8.12	500@8.13	---	---	17,429	154	141,588.45	579,906.85	6.97	8.73	40501010
103,423,291	0.570	---	---	---	01/08/2011	19/04/2016	---	GEK TERNA (CR)	6.48	-1.52 €	6.58	29/07/2019	6.6	6.45	6.6	6.48	6.494	2447@6.46	500@6.48	---	---	68,897	283	447,417.06	670,182.93	4.08	7	50101010
232,000,000	2.48	---	---	---	20/07/2015	12/12/2001	---	PPC (CR)	2.65	-2.57 €	2.72	29/07/2019	2.76	2.588	2.77	2.65	2.629	2922@2.65	400@2.65	---	---	1,536,411	2,452	4,039,014.91	614,800.00	1.201	2.93	65101015
914,715,153	3.00	---	---	---	16/05/2008	29/08/2018	---	NATIONAL BANK (CR)	2.577	0.27 #	2.57	29/07/2019	2.598	2.522	2.626	2.577	2.567	1200@2.57	17919@2.58	---	---	7,969,696	4,729	20,457,553.11	2,357,220.95	0.9	2.626	30101010
214,272,003	1.03	---	---	---	05/07/2011	22/07/2019	---	ELLAKTOR (CR)	2.1	0.72 #	2.085	29/07/2019	2.1	2.06	2.12	2.1	2.095	14322@2.08	7762@2.11	---	---	365,382	564	765,384.56	449,971.21	1.1784	2.235	50101010
60,348,000	0.690	0.065	0.0502	0.05	05/06/2019	06/08/2018	---	HELLENIC EXCHANGES-A.S.E. (CR)	4.92	-0.81 €	4.96	29/07/2019	4.95	4.91	5	4.92	4.939	761@4.92	7@4.93	---	---	44,501	189	219,801.83	296,912.16	3.52	5.23	30202015
305,635,185	2.18	---	0.4	0.75	01/07/2019	01/10/2003	---	HELLENIC PETROLEUM (CR)	9.43	-1.26 €	9.55	29/07/2019	9.55	9.3	9.55	9.43	9.411	670@9.40	110@9.44	---	---	62,331	312	586,596.91	2,882,139.79	7.23	9.55	60101000
156,961,721	0.300	---	---	---	30/05/2013	14/11/2007	---	INTRALOT (CR)	0.523	0.38 #	0.521	29/07/2019	0.521	0.516	0.529	0.523	0.523	1300@0.522	20000@0.524	---	---	970,730	348	507,403.47	82,090.98	0.3	0.581	40501020
110,782,980	0.750	0.9	1.3	1.3	26/06/2019	04/11/2013	---	MOTOR OIL (CR)	22.2	-2.29 €	22.72	29/07/2019	22.6	22.2	22.7	22.2	22.435	3265@22.20	405@22.32	---	---	79,892	764	1,792,392.22	2,459,382.16	19.12	24.4	60101020
142,891,161	0.970	---	0.32	0.36	26/06/2019	07/07/2017	---	MYTILINEOS HOLDINGS (CR)	11.03	-1.78 €	11.23	29/07/2019	11.1	10.95	11.21	11.03	11.057	101@11.02	1278@11.08	---	---	226,298	846	2,502,123.43	1,576,089.51	7.19	11.43	50203000
25,000,000	2.00	0.0892	0.1712	0.424	22/07/2019	08/08/2003	---	P.P.A. S.A. (CR)	23.6	-1.46 €	23.95	29/07/2019	24	23.2	24.05	23.6	23.751	116@23.30	25@23.85	21.16	2018	13,226	170	314,126.55	590,000.00	14.42	24.25	50206060
321,623,443	0.300	0.72	0.4	0.7	26/06/2019	25/04/2001	---	OPAP (CR)	10.12	-0.49 €	10.17	29/07/2019	10.11	10.02	10.19	10.12	10.089	497@10.10	230@10.13	---	---	572,732	740	5,778,203.81	3,254,829.24	7.5241	10.32	40501020
479,939,319	2.83	0.16	0.3529	0.5245	22/07/2019	18/06/1998	---	OTE (CR)	12.3	-1.13 €	12.44	29/07/2019	12.44	12.3	12.45	12.3	12.377	531@12.29	2500@12.35	---	---	179,233	489	2,218,298.07	5,903,253.62	9.5	13.1	15102015
436,659,164	6.00	---	---	---	16/05/2008	31/07/2017	---	PIRAEUS BANK (CR)	2.902	0.41 #	2.89	29/07/2019	2.89	2.78	2.972	2.902	2.882	600@2.89	5360@2.91	---	---	1,994,263	5,902	5,747,067.95	1,267,184.89	0.552	3.29	30101010
69,877,484	0.780	(0.0875)	(0.14)	0.1489	24/07/2019	13/06/2018	---	GR. SARANTIS S.A. (CR)	8.6	1.18 #	8.5	29/07/2019	8.46	8.38	8.6	8.6	8.521	468@8.60	166@8.78	---	---	15,085	112	128,541.84	600,946.36	6.72	9.19	45201020
113,918,936	0.300	0.0939	0.0419	---	10/01/2018	07/01/2019	---	TERNA ENERGY (CR)	7.27	0.28 #	7.25	29/07/2019	7.2	7.2	7.28	7.27	7.246	1000@7.25	372@7.28	---	---	39,549	203	286,576.55	828,190.66	5.3	7.47	65101010
77,063,568	3.45	0.1049	0.0527	0.1591	11/06/2019	26/06/2018	---	TITAN CEMENT (CR)	19.64	---	19.64	29/07/2019	19.64	19.64	19.9	19.64	19.658	66297@19.64	810@19.66	---	---	25,362	76	498,563.80	1,660,366.30	16.7	20.65	50101030
3,709,161,852	0.230	---	---	---	02/05/2008	20/05/2019	---	EUROBANK ERGASIAS (CR)	0.875	-0.46 €	0.879	29/07/2019	0.872	0.845	0.882	0.875	0.861	500@0.870	134078@0.875	---	---	6,115,745	1,855	5,264,416.20	3,245,516.62	0.4664	0.8995	30101010

Main Market - Medium Liquidity Class

13,126,020	0.560	---	---	---	08/07/2010	07/09/2018	---	AS COMPANY SA (CR)	3.04	-1.93 €	3.1	29/07/2019	3.07	3.04	3.08	3.04	3.064	550@3.03	689@3.11	---	---	3,125	22	9,574.11	39,903.10	2.38	3.15	40401030
102,847,472	0.300	---	---	---	01/07/2008	01/03/2010	---	AUDIO VISUAL ENTERPRISES (CR)	0.316	---	0.316	29/07/2019	---	---	---	---	---	2000@0.284	3000@0.310	---	---	---	---	---	32,499.80	0.171	0.4	40301010
48,855,000	0.080	(0.2125)	(0.275)	#####	20/05/2019	25/06/2019	---	AUTOHELLAS SA (CR)	5.9	-0.34 €	5.92	29/07/2019	5.98	5.86	5.98	5.9	5.908	5081@5.88	1920@5.90	---	---	10,380	61	61,323.14	288,244.50	5.25	6.55	40201040
11,921,531	2.33	---	0.035	0.055	22/03/2019	31/07/2017	---	BRIQ PROPERTIES (CR)	2.5	4.17 #	2.4	29/07/2019	2.4	2.4	2.5	2.5	2.464	9@2.48	2120@2.50	10.35	2018	4,760	10	11,730.18	29,803.83	1.96	2.5	35102030
15,816,009	0.300	---	---	---	01/07/2009	17/07/2000	---	BYTE COMPUTER SA (CR)	1.32	-1.49 €	1.34	29/07/2019	1.34	1.3	1.													

Daily Official List

Year: 140 Trading Day No: 142

Section 2: Analytic Figures of Shares Transactions

Tuesday, 30 July, 2019

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]	
2016	2017	2018	Dividend [2]	Right																								
784,500	10.00	---	---	0.13	14/05/2019	31/07/2018	---	CNL CAPITAL (CR)	10.4	1.96 #	10.2	29/07/2019	10.3	10.3	10.4	10.4	10.351	100@10.20	200@10.40	(-6)-	2018	3,209	17	33,217.70	8,158.80	9.35	10.5	30202000
9,907,500	0.300	---	---	---	06/10/2005	13/02/2002	---	CPI SA (CR)	0.25	---	0.25	29/07/2019	---	---	---	---	1000@0.236	1140@0.298	---	2018	---	---	---	2,476.88	0.186	0.31	10102030	
52,800,154	0.300	---	---	---	20/08/2014	21/06/2004	---	F.G. EUROPE S.A. (CR)	0.494	0.41 #	0.492	29/07/2019	0.492	0.492	0.5	0.494	0.494	1500@0.494	74@0.500	---	---	19,637	28	9,707.96	26,083.28	0.342	0.62	40202020
11,720,024	0.540	---	---	---	21/08/2014	01/08/2018	---	FLEXOPACK SA (CR)	6.95	---	6.95	29/07/2019	---	---	---	---	75@6.90	188@7.45	---	---	---	---	---	81,454.17	6.25	7.95	50203030	
20,578,374	0.620	0.07	0.1	---	08/06/2018	18/05/2015	---	INFORM P. LYKOS SA (CR)	1.45	-4.29 €	1.515	29/07/2019	1.515	1.43	1.515	1.45	1.463	20@1.44	2460@1.46	---	---	38,435	73	56,230.78	29,838.64	0.744	1.55	50205030
10,500,000	4.00	0.28	0.31	0.36	07/05/2019	02/08/2016	---	INTERCONTINENTAL (CR)	6.3	1.61 #	6.2	29/07/2019	6.3	6.3	6.3	6.3	5970@6.20	2240@6.30	---	---	1,000	3	6,300.00	66,150.00	5.5	6.7	35102000	
30,477,156	0.300	---	---	---	12/08/2008	17/10/2017	---	INTRACOM CONSTR. (CR)	1.81	-1.09 €	1.83	29/07/2019	1.81	1.79	1.83	1.81	1.801	3000@1.79	2444@1.81	---	---	29,530	72	53,169.93	55,163.65	0.92	2	50101010
468,700	0.73	0.73	4.869	25/04/2019	21/05/2004	---	---	MEREMEREN KOMB. A.D. PR. (GDR)	57.8	---	57.8	29/07/2019	---	---	---	---	22@55.60	60@57.80	1.19	2018	---	---	---	27,090.86	44	76.8	55102000	
10,500,000	0.950	---	---	---	24/06/2008	30/06/2017	---	MEVACO SA (CR)	1.26	-4.54 €	1.32	29/07/2019	1.31	1.24	1.31	1.26	1.25	1000@1.26	870@1.27	---	2018	2,920	9	3,650.64	13,230.00	0.91	1.4	55102015
6,200,000	0.500	---	---	---	22/06/2010	01/11/1995	---	MINERVA KNITWEAR SA (CB)	0.232	-10.77 €	0.26	29/07/2019	0.232	0.232	0.232	0.232	0.232	4994@0.232	1010@0.280	---	---	3,136	4	727.55	1,438.40	0.153	0.298	40204020
12,417,000	0.310	---	---	---	28/07/2008	28/08/2017	---	MLS MULTIMEDIA SA (CR)	4.84	---	4.84	29/07/2019	4.8	4.77	4.85	4.84	4.814	150@4.76	1380@4.80	37.54	2018	5,101	27	24,557.40	60,098.28	4.6	5.32	10101015
3,953,090	0.300	0.2	0.16	0.15	06/06/2019	05/12/2012	---	PAPERPACK (CR)	3.56	2.30 #	3.48	29/07/2019	3.56	3.56	3.56	3.56	3.56	200@3.50	250@3.76	18.49	2018	250	3	890.00	14,073.00	2.8	3.86	50203030
11,812,193	0.470	---	---	---	29/05/2018	10/07/2019	---	PROFILE SA (CR)	3.73	-1.32 €	3.78	29/07/2019	3.78	3.71	3.78	3.73	3.74	1141@3.71	160@3.73	---	---	12,271	60	45,887.68	44,059.48	1.21	3.95	10101010
27,345,120	0.470	---	---	---	18/07/2005	26/02/2014	---	QUALITY & RELIABILITY SA (CR)	0.234	-1.68 €	0.238	29/07/2019	0.238	0.229	0.24	0.234	0.232	3146@0.231	1095@0.232	---	---	134,669	105	31,268.12	6,398.76	0.161	0.271	10101010
35,740,896	0.100	---	---	---	05/09/2008	30/07/2019	---	QUEST HOLDINGS (CR)	7.28	1.68 #	21.5 #	29/07/2019	7.28	7.14	7.32	7.32	7.235	470@7.30	167@7.32	---	---	16,963	123	122,724.38	260,193.72	4.2667	7.3333	10101010
57,434,884	1.31	---	---	---	05/06/2008	12/06/2009	---	REDS S.A. (CR)	1.24	-2.36 €	1.27	29/07/2019	1.29	1.2	1.29	1.24	1.226	240@1.20	395@1.24	---	---	1,916	17	2,348.74	71,219.26	0.8	1.3	35101010
6,456,530	1.08	---	---	---	04/07/2019	02/08/2010	---	SPACE HELLAS SA (CR)	5.28	---	5.28	29/07/2019	---	---	---	---	50@5.02	45@5.26	---	---	---	---	---	34,090.48	4.4	5.55	15101010	
15,627,315	0.300	---	---	---	16/11/1992	24/07/2019	5213	UNIBIOS (CR)	0.398	-7.44 €	0.43	29/07/2019	0.43	0.382	0.43	0.398	0.4	194@0.391	480@0.400	---	---	33,819	60	13,512.72	6,219.67	0.2334	0.47	50204000
77,654,850	0.300	---	---	---	01/07/2011	21/02/2003	---	AVAX S.A. (CR)	0.8	-4.76 €	0.84	29/07/2019	0.82	0.786	0.838	0.8	0.808	2000@0.796	2210@0.803	---	---	302,534	312	244,566.03	62,123.88	0.286	0.843	50101010
22,016,250	0.370	---	---	---	15/07/2009	11/05/2000	---	ALUMIL (CR)	1.28	16.36 #	1.1	29/07/2019	1.12	1.115	1.29	1.28	1.227	500@1.26	74@1.29	---	---	106,862	211	131,145.79	28,180.80	0.181	1.29	55102035
401,136	16.00	---	0.75	---	05/04/2018	05/03/2013	---	ANDROMEDA SA (CR)	26	4.00 #	25	29/07/2019	25.8	25.6	26	26	25.824	27@25.00	227@26.00	---	2018	125	6	3,228.00	10,429.54	20.4	26	30202010
15,300,000	0.300	---	---	---	30/07/2009	13/12/1999	---	ATTICA PUBLICATIONS SA (CR)	0.328	-18.00 €	0.4	29/07/2019	0.302	0.302	0.378	0.378	0.327	249@0.302	251@0.372	---	---	60	4	19.64	5,018.40	0.202	0.505	40301030
18,810,000	0.400	---	---	---	08/07/2010	14/11/2007	---	VARVERIS - MODA BAGNO SA (CR)	0.388	-2.02 €	0.396	29/07/2019	0.39	0.38	0.39	0.388	0.383	2050@0.360	49@0.388	---	---	4,050	6	1,549.50	7,298.28	0.262	0.49	40401025
23,986,500	1.05	---	---	---	26/06/2009	15/03/2000	---	BIOKARPET S.A.(CR)	0.855	---	0.855	29/07/2019	---	---	---	---	1200@0.660	2797@0.800	---	---	---	---	---	20,508.46	0.45	1.05	50101035	
6,325,000	0.600	0.11	0.15	0.103	04/07/2019	17/02/2014	---	VOGIATZOGLOU SYSTEMS SA (CR)	2.26	---	2.26	29/07/2019	---	---	---	---	100@2.16	11@2.24	---	---	---	---	---	14,294.50	1.61	2.44	50205010	
24,060,000	0.300	0.01	0.01	0.015	01/07/2019	01/07/2019	---	GEN. COMMERCIAL & IND.SA (CR)	0.86	1.18 #	0.85	29/07/2019	0.855	0.855	0.87	0.86	0.865	500@0.825	105@0.840	21.47	2018	1,970	10	1,703.90	20,691.60	0.585	0.88	50205010
34,720,000	0.310	---	---	---	16/06/2010	01/08/2007	---	DROMEAS SA (CR)	0.432	2.37 #	0.422	29/07/2019	0.42	0.416	0.439	0.432	0.428	4000@0.425	2000@0.433	---	---	223,883	171	95,849.75	14,999.04	0.2	0.439	40202015
13,673,200	0.880	---	---	---	18/07/2008	26/07/2001	---	EVROFARMA SA (CR)	0.992	-5.52 €	1.05	29/07/2019	1.05	0.992	1.05	0.992	0.998	215@0.992	50@1.03	---	---	2,708	13	2,703.33	13,563.81	0.605	1.16	45102020
27,848,000	0.300	---	0.0034	---	20/08/2018	02/09/2003	---	NEWSPHONE HELLAS SA (CR)	0.424	-9.40 €	0.468	29/07/2019	0.424	0.424	0.424	0.424	0.424	188@0.424	2500@0.454	---	---	212	2	89.89	11,807.55	0.326	0.48	15102015
11,250,000	0.520	0.04	---	0.04	22/07/2019	09/11/2015	---	EKTER SA (CR)	1.745	-3.59 €	1.81	29/07/2019	1.8	1.725	1.83	1.745	1.754	1000@1.74	13427@1.75	---	---	132,669	274	232,726.14	19,631.25	1.18	1.985	50101010
18,410,839	1.00	---	---	---	07/07/2009	10/09/2010	---	ELASTRON (CR)	1.495	-1.65 €	1.52	29/07/2019	1.53	1.475	1.53	1.495	1.484	100@1.47	619@1.50	(-6)-	2017	6,548	23	9,715.99	27,524.20	1.105	1.585	55102010
375,241,586	0.390	---	---	0.03	28/05/2019	14/07/2006	---	ELVALHALCOR (CB)	1.98	-2.94 €	2.04	29/07/2019	2.04	1.95	2.04	1.98	1.991	970@1.98	300@1.99	---	---	121,247	227	241,353.10	742,978.34	1.19	2.095	55102015
3,307,500	0.460	---	---	---	11/08/2010	04/12/2018	---	ELVE SA (CR)	4.1	---	4.1	29/07/2019	---	---	---	---	25@4.02	25@4.34	---	---	---	---	---	13,560.75	3.14	4.64	40204020	
31,734,530	1.60	---	---	---	09/07/2007	19/07/2006	---	ELGEKA SA (CR)	0.304	1.33 #	0.3	29/07/2019	0.334	0.292	0.334	0.304	0.304	2000@0.286	424@0.304	---	---	19,225	25	5,844.31	9,647.30	0.113	0.334	45201010
19,864,886	5.60	0.672	0.672	0.672	04/04/2019	02/07/2008	---	BANK OF GREECE (CR)	14.7	-0.27 €	14.74	29/07/2019	14.92	14.7	15	14.7	14.842	180@14.64	848@14.74	---	---	12,277	115	182,217.04	292,013.82	12.2	15.2	30101010
26,730,187	0.520	---	0.04	0.06	09/07/2019	01/08/2017	---	ELTON SA (CR)	1.9	---	1.9	29/07/2019	1.915	1.865	1.915	1.9	1.894	100@1.87	3055@1.90	24.47	2017	23,490	64	44,491.84	50,787.36	1.2	1.93	50205010
14,050,971	0.340	---	---	---	13/12/2017	21/02/2018	---	ELTRAK SA (CR)	3.2	---	3.2	29/07/2019	3.2	3.2	3.2	3.2	3.2	3948@3.20	600@3.22	---	---	13,727	16	43,926.40	44,963.1			

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]	
		2016	2017	2018	Dividend [2]	Right																						
27,503,677	0.630	0.1	0.12	0.13	29/05/2019	18/10/1999	---	EUROPEAN RELIANCE INSUR. (CR)	4.71	-1.05	€ 4.76	29/07/2019	4.76	4.71	4.77	4.71	4.753	355@4.71	50@4.73	---	---	4,885	26	23,216.05	129,542.32	3.4	5.38	30302010
122,156,754	0.440	---	---	---	24/11/2014	28/03/2018	---	IASO SA (CR)	1.426	0.42	# 1.42	29/07/2019	1.42	1.41	1.43	1.42	1.419	7521@1.42	3694@1.43	---	---	9,983	8	14,160.90	174,195.53	1.18	1.49	20101010
86,735,980	0.310	---	---	---	06/07/2009	02/01/2002	---	ATHENS MEDICAL CENTER SA (CR)	2.26	-3.00	€ 2.33	29/07/2019	2.33	2.26	2.33	2.26	2.287	1530@2.26	100@2.27	---	---	6,362	31	14,549.68	196,023.31	0.96	2.41	20101025
28,580,100	0.400	---	0.22	0.15	08/07/2019	04/07/2016	---	IKTINOS HELLAS SA (CR)	4.9	---	~ 4.9	29/07/2019	4.9	4.855	4.95	4.9	4.886	500@4.87	36@4.90	---	---	24,934	122	121,831.20	140,042.49	4.2	5.59	50101035
8,226,132	0.900	---	---	---	15/05/2009	13/10/2014	---	ILYDA S.A. (CR)	0.37	-6.09	€ 0.394	29/07/2019	0.39	0.36	0.4	0.37	0.379	299@0.360	430@0.370	---	---	4,370	12	1,656.70	3,043.67	0.183	0.48	10101015
2,566,836	0.440	---	---	---	13/08/2010	09/01/2007	---	INTERWOOD-XYLEMPORIA (PR)	0.128	---	~ 0.128	29/07/2019	---	---	---	---	---	400@0.090	2000@0.166	---	---	---	---	---	4,596.90	0.0725	0.136	50205010
34,986,430	0.440	---	---	---	25/07/2008	23/02/2010	---	INTERWOOD-XYLEMPORIA (CR)	0.122	6.09	# 0.115	29/07/2019	0.12	0.12	0.13	0.13	0.121	50@0.130	300@0.135	---	---	3,400	5	413.00	4,596.90	0.072	0.153	50205010
8,424,900	0.500	---	---	---	12/07/2010	04/07/2019	---	INTERTECH SA (CR)	0.77	1.32	# 0.76	29/07/2019	0.76	0.735	0.78	0.77	0.757	1130@0.750	1700@0.775	---	2018	33,215	86	25,143.21	6,487.17	0.387	0.78	50205010
7,500,000	0.330	---	---	---	19/06/2015	11/07/2018	---	S.KANAKIS SA (CR)	4.36	---	~ 4.36	29/07/2019	4.36	4.36	4.36	4.36	4.36	165625@4.36	202@4.42	15.28	2018	240	3	1,046.40	32,700.00	3.8	4.42	45201010
9,742,920	0.400	---	---	---	12/08/2016	14/07/2000	---	KARAMOLEGOS SA (CR)	2.44	---	~ 2.44	29/07/2019	---	---	---	---	---	---	50@2.36	---	---	---	---	---	23,772.72	1.14	2.48	45102020
19,804,134	0.300	---	---	---	01/07/2004	06/11/2017	---	KEKROPS SA (CR)	3.4	1.64	# 3.345	29/07/2019	3.47	3.33	3.5	3.4	3.414	1@3.39	65@3.40	---	2018	85,498	303	291,929.29	67,334.06	1.24	3.9	35101010
40,219,218	0.260	---	---	---	02/07/2018	10/06/2019	---	KLOUKINAS - LAPPAS SA (CR)	0.996	0.20	# 0.994	29/07/2019	1.015	0.972	1.02	0.996	0.982	500@0.980	474@0.996	---	---	23,929	85	23,490.51	40,058.34	0.524	1.08	50101010
11,510,102	0.890	---	---	---	24/06/2005	06/10/1999	---	NAFPAKTOS TEXTILE IND. SA (CB)	0.71	---	~ 0.71	29/07/2019	---	---	---	---	---	50@0.690	120@0.730	---	---	---	---	---	8,172.17	0.4	1	55101020
21,224,340	0.420	0.01	0.005	---	10/09/2018	25/04/2006	---	KORDELLOS BROS SA (CR)	0.48	3.90	# 0.462	29/07/2019	0.452	0.43	0.48	0.48	0.447	1000@0.470	2500@0.480	---	2018	57,365	32	25,635.21	10,187.68	0.29	0.5	55102010
33,065,136	0.380	0.09	0.115	---	23/08/2018	16/09/2013	---	KRI-KRI S.A. (CR)	5.2	-2.26	€ 5.32	29/07/2019	5.42	5.16	5.42	5.2	5.233	150@5.18	24458@5.20	16.99	2018	39,508	78	206,734.18	171,938.71	4.25	5.78	45102020
18,017,472	0.360	---	---	---	15/06/2010	28/08/2017	---	KTIMA KOSTAS LAZARIDIS SA (CR)	1.58	1.93	# 1.55	29/07/2019	1.55	1.55	1.58	1.58	1.575	49@1.55	1500@1.59	---	---	1,988	20	3,132.04	28,467.61	0.75	1.72	45101015
7,595,160	0.600	---	0.0263	---	04/09/2018	18/08/2010	---	KIRIAKOULIS SHIPPING SA (CR)	2.46	-2.38	€ 2.52	29/07/2019	2.46	2.44	2.5	2.5	2.468	90@2.38	197@2.48	---	---	3,241	18	7,997.54	18,684.09	0.81	2.58	40501015
5,939,268	0.620	---	---	---	10/07/2003	03/01/2002	---	LANAKAM SA (CR)	1	24.22	# 0.805	29/07/2019	1	1	1	1	1	280@0.805	1000@1.00	---	2018	40,575	9	40,575.00	5,939.27	0.294	1.06	40401020
8,321,682	0.670	---	---	---	17/08/2007	23/11/1999	---	N. LEVEDERIS SA (CB)	0.164	9.33	# 0.15	29/07/2019	0.164	0.164	0.164	0.164	0.164	50@0.165	599@0.180	---	2018	950	1	155.80	1,783.90	0.073	0.199	50203000
2,160,524	0.670	0.0436	0.0436	---	03/12/2018	23/11/1999	---	N. LEVEDERIS SA (PB)	0.194	---	~ 0.194	29/07/2019	---	---	---	---	---	700@0.196	10000@0.210	---	2018	---	---	---	1,783.90	0.13	0.26	50203000
17,120,280	0.940	---	---	---	01/06/2010	09/07/2018	---	LOULIS MILLS SA (CR)	3.38	---	~ 3.38	29/07/2019	3.3	3.3	3.38	3.38	3.372	57@3.30	55@3.38	---	---	50	3	168.60	57,866.55	2.1	3.46	45102020
9,819,370	0.690	---	---	---	14/08/2007	09/01/2004	---	MATHIOS REFRACTORY SA (CR)	0.35	-13.37	€ 0.404	29/07/2019	0.52	0.284	0.52	0.35	0.331	3000@0.300	900@0.350	---	---	2,135	10	705.89	3,436.78	0.172	0.52	55101000
29,250,000	0.360	---	---	---	02/06/2009	25/04/2019	---	MOTODYNAMICS S.A. (CR)	1.3	---	~ 1.3	29/07/2019	1.31	1.27	1.31	1.3	1.286	2320@1.29	4152@1.30	---	---	1,865	11	2,398.85	38,025.00	0.5225	1.46	40401030
32,188,050	1.04	---	---	---	21/07/2008	20/01/2000	---	EL. D. MOUZAKIS SA (CB)	0.498	-0.40	€ 0.5	29/07/2019	0.52	0.49	0.52	0.498	0.498	50@0.492	150@0.498	---	---	6,224	23	3,102.14	16,029.65	0.296	0.585	55101020
294,016,812	0.300	---	---	---	08/07/2008	21/03/2016	---	NIREFS SA (CR)	0.1885	-0.26	€ 0.189	29/07/2019	0.1895	0.186	0.19	0.186	0.189	1500@0.186	1210@0.188	---	---	6,210	10	1,171.57	55,422.17	0.1514	0.219	45102010
10,080,000	3.00	0.49	0.45	0.57	02/07/2019	27/08/2001	---	TPA SA (CR)	30	0.67	# 29.8	29/07/2019	29.7	29.7	30	30	29.883	120@29.70	16@29.90	17.63	2018	756	13	22,591.30	302,400.00	23.9	31	50206060
4,971,466	1.46	---	---	---	04/07/2007	08/10/2003	---	PAIRIS SA (CR)	0.308	24.19	# 0.248	29/07/2019	0.308	0.244	0.308	0.308	0.297	4@0.252	399@0.308	---	---	5,162	25	1,531.94	1,531.21	0.16	0.43	50203030
25,118,410	0.590	---	---	---	17/08/2000	25/06/2019	---	PAPOUTSANIS (CR)	1.78	-1.38	€ 1.805	29/07/2019	1.82	1.73	1.82	1.78	1.764	2436@1.76	297@1.78	40.45	2018	10,960	53	19,336.21	44,710.77	0.95	1.85	45201020
17,175,776	0.370	---	---	---	14/07/2005	30/09/2003	---	PERSEUS SA (CR)	1.16	-0.86	€ 1.17	29/07/2019	1.1	1.1	1.21	1.16	1.15	466@1.16	290@1.21	6.82	2018	4,854	25	5,581.15	19,923.90	0.912	1.335	45102010
7,070,400	0.930	---	---	---	30/11/2016	06/05/2016	---	PETROPOULOS PETROS (CR)	7.5	---	~ 7.5	29/07/2019	7.5	7.5	7.5	7.5	7.5	---	27@7.50	---	---	952	7	7,140.00	53,028.00	6.46	7.55	50206015
22,075,665	0.330	0.05	0.07	0.07	30/05/2019	27/04/2015	---	PLAISIO COMPUTERS SA (CR)	4.17	---	~ 4.17	29/07/2019	4.18	4.11	4.2	4.17	4.163	20@4.10	161@4.17	---	---	8,736	76	36,364.70	92,055.52	3.74	4.37	40401010
43,741,452	0.660	---	0.0471	0.0444	20/06/2019	01/11/1999	---	THRACE PLASTICS SA (CR)	2.25	-4.26	€ 2.35	29/07/2019	2.31	2.25	2.35	2.25	2.299	3573@2.25	499@2.29	---	---	49,212	148	113,113.90	98,418.27	1.79	2.6	50203015
21,912,599	0.300	---	---	---	11/04/2011	23/02/2007	---	REVOIL (CR)	0.81	-2.41	€ 0.83	29/07/2019	0.84	0.8	0.84	0.81	0.807	220@0.810	100@0.815	12.11	2018	7,400	16	5,970.64	17,749.21	0.392	0.92	60101020
40,693,350	5.00	---	---	---	03/07/2006	26/05/2015	---	TECHNICAL OLYMPIC SA (CR)	2.37	-3.27	€ 2.45	29/07/2019	2.38	2.33	2.45	2.37	2.356	16@2.35	100@2.38	---	---	21,332	99	50,253.13	96,443.24	1.38	2.88	40202010
1,524,000	0.300	---	---	---	06/07/2007	06/02/2013	---	GIRAKIAN PROFIL SA (CB)	3.1	23.02	# 2.52	29/07/2019	3.1	3.1	3.1	3.1	3.1	300@2.24	400@2.94	---	2018	10	1	31.00	4,724.40	0.865	3.1	55102010
7,568,960	3.45	0.1049	0.0527	---	11/06/2019	26/06/2018	---	TITAN CEMENT CO. (PR)	19.4	-0.61	€ 19.52	29/07/2019	19.48	19.4	19.48	19.4	19.443	2000@19.20	1000@19.48	---	---	2,300	7	44,720.00	1,660,366.30	16.7	19.9	50101030
10,203,575	0.730	---	---	---	16/07/2007	18/10/1999	---	FIERATEX SA (CR)	0.278	-2.80	€ 0.286	29/																

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]	
14,000,000	4.15	---	---	---	23/04/2010	29/06/1999	---	ALPHA REAL ESTATE SA(CR)	7.65	1.32 #	7.55	29/07/2019	7.5	7.4	7.75	7.65	7.517	38@7.40	---	---	87	7	653.95	107,100.00	6.05	7.95	35101015	
215,805,843	0.300	---	---	---	20/07/2009	29/12/2010	---	ATTICA HOLDINGS (CR)	1.39	---	1.39	29/07/2019	---	---	---	---	50@1.38	10@1.39	---	---	---	---	---	299,970.12	1.15	1.475	40501015	
4,740,000	0.860	---	---	---	14/03/2003	---	---	LOGISMOS S.A. (CR)	0.545	---	0.545	29/07/2019	---	---	---	---	200@0.505	1280@0.545	68.49	2018	---	---	---	2,583.30	0.39	0.555	10101015	
109,169,707	0.500	---	---	---	25/04/2014	19/07/2019	5210	TRASTOR REAL EST. INV. CO.(CR)	0.95	---	0.95	29/07/2019	0.87	0.87	1	0.95	0.914	2131@0.950	1960@1.04	30.15	2018	2,040	9	1,864.32	103,711.22	0.692	1.1146	35102030
4,968,600	2.88	---	---	---	01/07/1998	14/12/1998	---	VIS SA (CR)	0.84	-9.68 €	0.93	29/07/2019	0.84	0.84	0.84	0.84	3000@0.850	150@1.01	---	2018	3,500	2	2,940.00	4,173.62	0.645	1.04	50203030	
8,418,750	0.300	0.3	0.28	0.32	12/06/2019	27/06/2012	---	GEKE SA (CB)	5	---	5	29/07/2019	---	---	---	---	670@4.80	200@5.30	13.87	2018	---	---	---	42,093.75	4.78	5.3	40501025	
15,000,000	0.300	---	---	---	06/07/2007	18/07/2000	---	DAIOS PLASTICS SA (CR)	2.86	---	2.86	29/07/2019	---	---	---	---	1000@2.74	---	---	---	---	---	---	42,900.00	2.62	2.86	50203015	
255,494,534	3.00	0.2	0.22	0.286	20/06/2019	23/12/2015	---	NBG PANGAEA (CR)	5	---	5	29/07/2019	5	5	5	5	300@5.00	193@5.20	---	---	202	6	1,010.00	1,277,472.67	4.4	5.75	35102000	
23,828,130	0.500	0.052	0.06	0.05	22/07/2019	17/02/2009	---	ELINOIL S.A. (CR)	1.84	---	1.84	29/07/2019	---	---	---	---	500@1.73	700@1.86	---	---	---	---	---	43,843.76	1.22	1.94	60101020	
8,298,467	0.400	---	---	---	30/08/1993	08/05/2013	---	IDEAL GROUP SA (CR)	1.12	-3.45 €	1.16	29/07/2019	1.07	1.07	1.22	1.11	1.121	343@1.11	1000@1.15	---	---	5,101	22	5,716.05	9,294.28	0.72	1.22	10102030
14,679,792	1.68	0.07	---	---	28/06/2017	04/09/2000	---	KARATZIS SA (CR)	7.85	-3.68 €	8.15	29/07/2019	8.1	7.85	8.1	7.85	7.958	34@7.85	500@8.05	---	---	1,756	17	13,973.65	115,236.37	6	8.45	50203030
2,760,000	11.83	9.2	9.2	9.5	01/07/2019	16/07/1990	---	KARELIA TOBACCO CO. SA (CB)	270	---	270	29/07/2019	---	---	---	---	6@262.00	93@280.00	---	---	---	---	---	745,200.00	240	282	45103010	
6,700,000	0.800	0.028	0.028	0.043	24/07/2019	29/05/2014	---	MILLS KEPENOS (CR)	1.6	-1.84 €	1.63	29/07/2019	1.6	1.6	1.6	1.6	333@1.60	202@1.65	16.65	2018	667	3	1,067.20	10,720.00	1.23	1.78	45102020	
21,364,000	1.12	---	0.2	0.2	29/07/2019	10/08/2005	---	LAMPISA HOTEL SA (CR)	19.5	---	19.5	29/07/2019	---	---	---	---	100@19.30	250@19.50	---	---	---	---	---	416,598.00	17.4	20.2	40501025	
6,340,000	0.600	---	---	0.05	31/10/2018	30/11/2018	---	NAKAS MUSIC	1.9	---	1.9	29/07/2019	---	---	---	---	100@1.80	439@2.06	16.01	2017	---	---	---	12,046.00	1.33	2.22	40401030	
27,379,200	0.300	---	0.148	---	20/07/2018	24/08/2018	---	CRETE PLASTICS SA (CR)	12.2	-0.81 €	12.3	29/07/2019	12.3	12.1	12.4	12.4	12.174	11@12.30	527@12.50	---	---	1,607	11	19,563.10	334,026.24	9.85	12.7	50203015
4,181,450	0.500	---	---	---	21/08/2000	05/03/2002	---	FLOUR MILLS SARANTOPOULOS SA	1.69	7.64 #	1.57	29/07/2019	1.69	1.69	1.69	1.69	1.69	---	---	---	---	150	1	253.50	7,066.65	0.565	1.69	45102020
28,438,268	0.300	---	---	---	21/08/2006	24/11/1999	---	SPIROY AGRICULTURE SA (CR)	0.27	2.27 #	0.264	29/07/2019	0.258	0.248	0.28	0.27	0.264	108@0.258	242@0.270	---	---	14,891	27	3,924.07	7,678.33	0.18	0.302	45102010

Exchange Traded Funds (ETFs)

812,382	---	---	---	---	15/06/2016	---	---	ALPHA ETF FTSE Athex Large Cap	22.69	-0.22 €	22.74	29/07/2019	22.64	22.46	22.69	22.69	22.64	---	50@22.91	---	---	13,035	6	295,106.89	---	15.86	24.45	12003
---------	-----	-----	-----	-----	------------	-----	-----	--------------------------------	-------	---------	-------	------------	-------	-------	-------	-------	-------	-----	----------	-----	-----	--------	---	------------	-----	-------	-------	-------

Surveillance

5,867,311	0.300	---	---	---	11/08/2010	28/04/2017	5123	DIONIC (CR)	0.226	---	0.226	29/07/2019	0.184	0.184	0.184	0.184	0.184	148@0.184	9449@0.250	---	---	149	2	27.42	1,326.01	0.175	0.67	50205010	
172,577,414	0.300	---	---	---	19/09/2016	---	5161	Forthnet (CR)	0.3	8.70 #	0.276	29/07/2019	0.264	0.264	0.3	0.3	0.3	1250@0.272	594@0.298	---	---	18,424	7	5,526.91	51,773.22	0.0905	0.3	15102015	
355,437,751	0.360	---	---	---	07/07/2010	21/09/2017	5160	FRIGOGLASS SA (CR)	0.18	-5.26 €	0.19	29/07/2019	0.19	0.18	0.19	0.18	0.182	69005@0.180	3000@0.188	---	---	107,300	37	19,540.75	63,978.80	0.0855	0.216	50204000	
51,081,030	1.00	---	---	---	20/08/2007	03/09/2007	4912	LAVIPHARM SA (CR)	0.284	-7.79 €	0.308	29/07/2019	0.284	0.284	0.284	0.284	300@0.310	650@0.320	---	---	5,000	4	1,420.00	14,507.01	0.11	0.38	20103015		
4,419,616	1.58	---	---	---	21/07/2011	04/03/2015	4983	MEDICON S.A (CR)	1.9	2.70 #	1.85	29/07/2019	1.9	1.9	1.9	1.9	290@1.85	1770@1.90	---	---	---	---	810	6	1,539.00	8,397.27	1.2	2.3	20102010
14,967,940	0.500	---	---	---	21/05/2008	04/01/2008	4956	PASAL DEVELOPMENT S.A. (CR)	0.2	-4.76 €	0.21	29/07/2019	0.2	0.2	0.2	0.2	0.2	---	4000@0.200	---	---	4,000	1	800.00	2,993.59	0.07	0.21	35101010	
65,326,268	0.530	---	---	---	04/07/2007	19/07/2006	4750	SATO SA (CR)	0.07	---	0.07	29/07/2019	0.056	0.056	0.07	0.07	0.066	2600@0.070	7000@0.084	---	---	4,600	5	305.20	4,572.84	0.024	0.071	40202015	
13,191,620	0.620	---	---	---	04/08/2010	09/09/2002	5196	YALCO - CONSTANTINOU SA (CB)	0.115	---	0.115	29/07/2019	0.115	0.11	0.115	0.11	0.112	---	999@0.110	---	---	450	3	50.25	1,517.04	0.11	0.178	40202020	
33,301,715	0.320	---	---	---	27/06/2003	08/07/2009	5195	AEGEK (CR)	0.069	-1.43 €	0.07	29/07/2019	0.07	0.065	0.07	0.069	0.069	6500@0.067	492@0.069	---	---	14,181	12	978.77	2,297.82	0.028	0.075	50101010	
13,000,000	1.00	---	---	---	01/08/2007	07/04/2000	5093	AKRITAS SA (CR)	0.2	---	0.2	29/07/2019	0.16	0.16	0.23	0.23	0.225	100@0.230	200@0.240	---	---	430	3	96.80	2,600.00	0.16	0.3	50101035	
185,373,016	0.300	---	---	---	02/07/2008	28/02/2011	4957	ANEK LINES SA (CR)	0.074	-3.90 €	0.077	29/07/2019	0.074	0.074	0.074	0.074	0.074	1676@0.074	2000@0.080	---	---	37,924	13	2,806.38	14,037.05	0.04	0.09	40501015	
312,163	0.300	---	---	---	02/07/2008	28/02/2011	4959	ANEK LINES SA (PR, issue '90)	0.072	---	0.072	29/07/2019	---	---	---	---	---	---	---	---	---	---	---	---	14,037.05	0.048	0.086	40501015	
2,969,713	0.300	---	---	---	02/07/2008	28/02/2011	4958	ANEK LINES SA (PR, issue '96)	0.1	---	0.1	29/07/2019	---	---	---	---	---	---	---	---	---	---	---	---	14,037.05	0.056	0.1	40501015	
4,737,503	0.320	---	---	---	22/06/2005	22/09/2015	5115	VARANGIS AVEPE S.A. (CR)	0.048	---	0.048	29/07/2019	0.0575	0.0575	0.0575	0.0575	0.058	3552@0.058	---	---	---	---	508	2	29.21	227.40	0.0385	0.0575	40202015
6,330,002	0.300	---	---	---	25/06/2002	15/03/2019	5162	VARVARESSOS SA (CB)	0.384	---	0.384	29/07/2019	---	---	---	---	---	---	3@0.308	---	2018	---	---	---	2,430.72	0.216	0.384	55101020	
17,579,754	4.16	---	---	---	18/08/2006	02/08/2010	5156	BIOTER SA (CR)	0.032	---	0.032	29/07/2019	0.028	0.028	0.0305	0.0305	0.03	3497@0.033	---	---	---	---	3,618	4	110.19	562.55	0.028	0.085	50101010

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]		
		2016	2017	2018	Dividend [2]	Right																							
15,878,748	0.480	---	---	---	10/07/2006	22/03/2004	5095	DOMIKI KRITIS SA (CR)	0.167	---	0.167	29/07/2019	0.15	0.15	0.16	0.16	0.157	680@0.160	2000@0.179	---	---	430	4	67.70	2,651.75	0.05	0.169	50101010	
3,961,300	1.28	---	---	---	29/06/2004	03/08/2000	5080	DUROS SA (CR)	0.2	---	0.2	29/07/2019	---	---	---	---	300@0.170	---	---	2018	---	---	---	---	792.26	0.151	0.236	40204020	
7,085,888	1.59	---	---	---	02/07/1996	06/09/2010	4690	ELVIEMEK (CR)	2.6	---	2.6	29/07/2019	---	---	---	---	200@2.08	200@3.12	---	---	---	---	---	---	18,423.31	2.6	4.7	35101010	
51,754,364	0.300	---	---	---	23/12/2003	24/01/2007	5197	SELECTED TEXT. IND. ASSOC (CR)	0.165	6.45	# 0.155	29/07/2019	0.155	0.151	0.165	0.165	0.16	1269@0.155	1@0.165	---	---	6,231	9	994.21	8,539.47	0.0875	0.22	55101020	
11,125,110	0.300	---	---	---	02/06/2010	06/11/2017	5178	EUROCONSULTANTS S.A. (CR)	0.197	3.68	# 0.19	29/07/2019	0.204	0.191	0.21	0.191	0.206	2000@0.182	100@0.191	---	---	31,600	17	6,494.00	2,191.65	0.105	0.228	50205020	
7,125,216	0.650	---	---	---	01/07/2005	14/12/1999	4955	KRE.KA SA (CR)	0.034	---	0.034	29/07/2019	---	---	---	---	19000@0.041	---	---	2018	---	---	---	---	242.26	0.0275	0.0405	45102010	
7,734,375	1.00	---	---	---	09/07/2007	07/01/2011	5112	LIVANIS SA (CR)	0.068	---	0.068	29/07/2019	---	---	---	---	---	1066@0.068	---	---	---	---	---	---	525.94	0.032	0.068	40301030	
15,842,391	1.51	---	---	---	15/07/2009	12/05/2000	5141	BITROS HOLDING SA (CR)	0.114	---	0.114	29/07/2019	---	---	---	---	900@0.110	---	---	---	---	---	---	---	1,806.03	0.084	0.145	55102010	
119,596,817	0.300	---	---	---	15/07/2008	27/04/2017	5190	NIKAS SA (CR)	0.402	---	0.402	29/07/2019	---	---	---	---	---	---	---	---	---	---	---	---	48,077.92	0.32	0.444	45102020	
24,319,250	0.300	---	---	---	09/07/2002	04/07/2007	5165	PROODEFTIKH SA (CR)	0.156	---	0.156	29/07/2019	0.125	0.125	0.156	0.156	0.14	2@0.156	988@0.170	---	---	598	3	83.99	3,793.80	0.09	0.22	50101010	
245,497,164	0.300	---	---	---	01/07/2008	30/07/2012	5207	SELONDA AQUACULTURE SA (CR)	0.051	0.99	# 0.051	29/07/2019	0.0505	0.0505	0.051	0.051	0.051	4132@0.051	1000@0.052	---	---	33,078	9	1,683.37	12,520.36	0.031	0.0776	45102010	
10,186,667	1.35	---	---	---	24/06/2008	02/02/2016	4887	SIDMA SA (CR)	0.48	20.00	# 0.4	29/07/2019	0.41	0.41	0.48	0.48	0.443	500@0.428	716@0.480	---	---	2,104	12	932.28	4,889.60	0.204	0.48	55102010	
23,743,440	0.300	---	---	---	23/06/2008	24/07/2018	5200	SFAKIANAKIS SA (CR)	0.34	---	0.34	29/07/2019	0.34	0.34	0.34	0.34	0.34	27867@0.340	---	---	---	---	120	1	40.80	8,072.77	0.236	0.384	40401030
766,000	1.00	---	---	---	01/07/2004	11/12/2012	5193	TRIA ALFA SA (CR)	2.64	---	2.64	29/07/2019	---	---	---	---	---	---	326@2.64	80.88	2018	---	---	---	---	2,531.84	2.5	3.18	55101020
245,000	1.00	---	---	---	19/07/2010	11/12/2012	5194	TRIA ALFA SA (PR)	2.08	---	2.08	29/07/2019	---	---	---	---	---	---	11@2.08	63.72	2018	---	---	---	---	2,531.84	0.535	2.1	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
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	0.01	0.028	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
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	0.6	1.22	45102020
25,179,640	0.600	---	---	---	08/08/1994	19/09/2000	5191	J.BOUTARIS & SON HOLD. SA (CB)	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 HOLD. (PB)	0.057	---	0.057	01/10/2018	---	---	---	---	---	---	---	---	---	---	---	---	---	742.45	0.057	0.057	45101015
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.
4690	- Transfer to Surveillance category as of 4/4/2006.
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.
4983	- Transfer to the Surveillance Category as of 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.

Shares' Notes

Code	Note text
5196	- Transfer to the Under Surveillance Category from 08/04/2011.
5197	- Transfer to the Surveillance Category as of 07/11/2018.
5200	- Transfer to the Surveillance Category as of 10/04/2012.
5205	- Suspension of trading as of 02/05/2019.
5206	- Suspension of trading as of 02/05/2019.
5207	- Transfer to the Surveillance Category as from 13/05/2019.
5210	- Share capital increase in progress through a rights issue. Rights' trading period on ATHEX: 24/07/2019 - 01/08/2019, pre-emption rights' subscription period: 24/07/2019 - 06/08/2019.
5213	- Share capital increase in progress. Righth's trading period: 29/07/2019 - 07/08/2019. Right's subscription period: 29/07/2019 - 12/8/2019.

Securities Blocks Details

Securities	Block Volume	Price	Block Trade Value	Time of approval	Note
EYDAP S.A. (CR)	49,853	8.09	403,310.77	10:52:03	20
ALPHA BANK (CR)	250,000	1.73	431,750.00	10:54:08	20
OPAP (CR)	149,514	10.02	1,497,382.71	11:48:08	20
OPAP (CR)	50,000	10.12	506,000.00	12:17:10	20
ALPHA BANK (CR)	500,000	1.67	834,000.00	16:12:54	20
OPAP (CR)	50,000	10.13	506,500.00	16:14:00	20
ALPHA BANK (CR)	362,667	1.66	603,477.89	16:26:43	20
OPAP (CR)	86,366	10.14	875,751.24	16:52:58	20
EUROBANK ERGASIAS (CR)	500,000	0.849	424,250.00	16:54:04	20
EUROBANK ERGASIAS (CR)	450,000	0.844	379,575.00	16:55:02	20
MYTILINEOS HOLDINGS (CR)	37,897	10.99	416,488.03	16:59:39	20

Blocks Notes

- 9 - Method 6-1 / Special Fees
- 10 - Method 6-1 / Special Fees, SDS
- 14 - Method 6-3 / Settlement, Incomplete Buy and Sell
- 18 - Method 6-2 / SPOT 1
- 19 - Method 6-2 / SPOT 2
- 20 - Method 6-1 and Method 6-1 Same Day Settlement
- 21 - Other Pre-agreed

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
19/07/2019	24/07/2019	06/08/2019	01/08/2019	TRASTOR REAL ESTATE INVESTMEN	0.025	0.060	0.044	134,347	66	6,839.68
24/07/2019	29/07/2019	12/08/2019	07/08/2019	UNIBIOS HOLDINGS S.A.(CR)	0.134	0.160	0.140	126,846	148	18,651.83

Securities Forced Sales

Securities	Category of Security	Transaction s Volume	Number of Trades	Transactions Value	Note
------------	----------------------	-------------------------	---------------------	-----------------------	------

No Forced Transactions.

Forced Sales Notes

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

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)	Redemption Units (T-1)	Units (T) [1]	Fund Assets [2]	Net Unit Price	Dividend per	Dividend Date
ALPHA ETF FTSE Athex Large Cap	30/07/2019	5,000	812,382	---	---	812,382	18,534,760.00	22.8153	0.43	30/06/2018

ETFs Notes

[1] - Units (T) = Units (T-1) + New Units (T-1) - Redemption Units (T-1)

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

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	---	12	---	1	FORTHNET S.A. (Convertible)	---	---	---	---	---	---	20.0000	B	30/07/2019	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	
175,000	1,000.00	1,000.00	3.40	26/07/2024	5	---	1	---	1	ATTICA HOLDINGS S.A. (Non Convertible)	0.5667	2.9540	101.5010	102.0000	101.9611	101.7170	29/07/2019	754,000	768,189.41	101.8000	B	30/07/2019	100.8500	102.3500
25,000	1,000.00	1,000.00	4.95	26/06/2023	5	---	3	---	1	B&F COMM. & GARM. INDUS. S.A. (Non Convertible)	4.9500	5.7350	96.4500	96.4500	96.4500	96.1280	29/07/2019	60,000	58,167.00	95.5500	B	30/07/2019	93.0000	98.5000
90,000	1,000.00	1,000.00	3.00	11/05/2023	5	---	3	---	1	CORAL A.E. (Non Convertible)	6.6667	2.1310	102.3000	103.5000	102.8004	104.2000	29/07/2019	12,000	12,416.05	103.5000	B	30/07/2019	100.2726	104.9499
120,000	1,000.00	1,000.00	3.95	04/04/2025	7	---	3	---	1	GEK TERNA S.A. (Non Convertible)	13.0569	2.7590	104.5000	105.2000	105.2000	104.3900	29/07/2019	107,000	113,821.09	104.3000	B	30/07/2019	99.0000	105.2000
300,000	1,000.00	1,000.00	3.10	27/06/2022	5	---	5	---	1	MYTILINEOS HOLDINGS S.A. (Non Convertible)	3.0139	2.2310	101.6100	102.0000	102.0000	101.9900	29/07/2019	168,000	171,836.73	101.9000	B	30/07/2019	100.5818	103.4000
50,000	1,000.00	1,000.00	4.35	20/06/2022	5	---	5	---	1	SYSTEMS SUNLIGHT S.A. (Non Convertible)	5.0750	2.9700	102.0000	103.5000	102.9778	101.9950	29/07/2019	37,000	38,289.58	102.0300	B	30/07/2019	99.4118	104.5000
200,000	1,000.00	1,000.00	3.50	21/03/2022	5	---	5	---	1	O.P.A.P. S.A. (Non Convertible)	12.9306	2.3910	101.8000	102.2999	102.2900	101.7670	29/07/2019	152,000	157,120.44	101.9000	B	30/07/2019	101.6500	103.5200
40,000,000	1.00	1.00	5.00	04/10/2021	5	---	12	---	1	HOUSEMARKET S.A. (Non Convertible)	0.0039	2.3890	---	---	---	104.7720	29/07/2019	---	---	104.5500	B	30/07/2019	101.9500	106.0000
200,000	1,000.00	1,000.00	3.60	12/03/2026	7	---	1	---	1	AEGEAN AIRLINES S.A. (Non Convertible)	14.2000	2.6340	105.0000	105.3000	105.3000	104.6390	29/07/2019	195,000	207,901.50	104.8000	B	30/07/2019	100.3628	107.0000

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.

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-3.500-1.000	---	---	---	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-3.750-1.000	---	---	---	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-3.900-1.000	---	---	---	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-4.000-1.000	---	---	---	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-4.200-1.000	---	---	---	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-2.000-1.000	---	---	---	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-2.000-1.000	---	---	---	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-2.000-1.000	---	---	---	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-2.000-1.000	---	---	---	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-2.000-1.000	---	---	---	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-2.000-1.000	---	---	---	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-2.000-1.000	---	---	---	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-2.000-1.000	---	---	---	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-2.000-1.000	---	---	---	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-2.000-1.000	---	---	---	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-2.000-1.000	---	---	---	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-2.000-1.000	---	---	---	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-2.000-1.000	---	---	---	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-2.000-1.000	---	---	---	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-2.000-1.000	---	---	---	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-2.000-1.000	---	---	---	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-2.000-1.000	---	---	---	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-2.000-1.000	---	---	---	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-2.000-1.000	---	---	---	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-2.000-1.000	---	---	---	10.0000 22/06/2015	---	---	---	---	
742,153	1,000.00	0.40	FLR Actual/360	10/08/2019	5	---	10/02 - 10/08	---	1	GGB-FLT-100819-05Y-0.934-1.000	---	---	---	---	---	50.0001	B	12/12/2017	
2,500,000	1,000.00	3.88	Actual/Actual	12/03/2029	10	---	12/03	3.88	1	GGB-FXD-120329-10Y-3.875-1.000	---	---	---	---	---	---	---	---	
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
---------------------	---------------	--------------	-----------------------	---------------	------------------	------	--------------	--------------------	--------------	------------------	-----------	-----------	---------------	-----------------------------	--------	--------------------	-------	-----------------------	------

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
14/09/2018	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	13/09/2019	1.09	1,000,000	1,000.00	989.10	---	---	---	---
14/12/2018	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	13/12/2019	1.09	1,000,000	1,000.00	989.10	---	---	---	---
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	---	---	---	---

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				
Corporate Bonds in Foreign Currency and Euro																			
103,746	GBP / 10	01/12	0.25	---	60	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	---	62	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, DRAGATSANIOU ATHINA	+30 2103367700	210-3312324								
ALPHA BANK A.E.									a	
40, STADIOU STR ATHINA	(210)-3265546	(210)-3265811								
	(210)-3260000	(210)-3264116								
103, AVE. ATHINON ATHINA	+30 2103436820	210-3436270								
ALPHA FINANCE INVESTMENT SERVICES S.A.				a		a	a	a		a
5, MERLIN ATHINA	+30 2103677400	210-33311193								
ARGUS STOCKBROKERS LTD				a	a		a			
25, DIMOSTHENI SEVERI AVE NICOSIA	+357 22717000	0035722717070								
ATLANTIC SECURITIES LIMITED				a	a					
37, PRODROMOU NICOSIA	+357 22445400	00357 22661914								
AXON SECURITIES S.A.				a			a			
48, STADIOU ATHINA	+30 2103363800	210-3243903								
BETA SECURITIES S.A.				a		a	a			a
29, ALEXANDRAS AVEN. & VRAILA ATHINA	+30 2106478900	210-6410139								
BNP PARIBAS SECURITIES SERVICES									a	
2, LAMPSAKOU ATHINA	+30 2107468500	210-7468579-581								
CAPITAL SECURITIES S.A.				a			a			
58, MITROPOLEOS ATHINA	+30 2103369700	+30 210 3369820								
CFS SECURITIES-INVESTMENT SERVICES S.A.				a						
3, PAPARRIGOPOULOU ATHINA	+30 2103360800	+30 210-3360980								
CITIGROUP GLOBAL MARKET LTD				a	a					
1, CITIGROUP CENTER, CANADA SQ., CANARY WHARF LONDON	+44 02079864000									
CITIGROUP GLOBAL MARKETS EUROPE AG				a	a					
16, REUTERWEG FRANKFURT										
CREDIT SUISSE SECURITIES (EUROPE) LIMITED				a	a					
1, CABOT SQUARE LONDON	+44 2078888888									
CYCLOS SECURITIES S.A.				a			a			a
39, PANEPISTIMIOU ATHINA	+30 2103364300	+30 210-3239122								
DEUTSCHE BANK S.A.				a	a		a			
1, GREAT WINCHESTER STREET LONDON	+44 20 754 54209	00441133361437								
DYNAMIC SECURITIES S.A.				a			a			a
, SYGROU AVENUE 223 & TRALLEON 2 NEA SMYRNI	+30 2103677700	210-3677777								
EUROBANK EQUITIES INVESTMENT FIRM S.A				a		a	a	a		a
, FILELLINON 10 & XENOFONTOS 13 ATHINA	+30 2103720000	210-3720001								
EUROBANK ERGASIAS S.A.									a	
8, OTHONOS ATHINA	+30 2103337000	210-3245916								
8, OTHONOS STR. ATHINA	(210)-3337000	(210)-3233866								
	(210)-3337969	(210)-3245916								
EUROCORP INVESTMENT SERVICES S.A.				a			a			a
14, FILIKIS ETERIAS SQ, ATHINA	+30 2107263500	2107263666								
EUROTRUST INVESTMENT FIRM SA				a						
113, SEVASTOUPOLEOS ATHINA	+30 2103363100	+30 210-3238334								
EUROXX SECURITIES S.A.				a		a	a	a		a
7, PALEOLOGOU CHALANDRI	+30 2106879400	210-6879401								
7, PALAIOLOGOU CHALANDRI	(210)-6879400	(210)-6879401								
G. A. PERVANAS SECURITIES-INVESTMENT SERVICES CO S.A.				a						
7-9, SOFOKLEOUS ATHINA	+30 2103727200	210-3210-291								
GLOBAL CAPITAL SECURITIES AND FINANCIAL SERVICES LTD				a	a					
50, AVE. ARCHIEPISKOPOU MAKARIOU NICOSIA	+357 22710710	357 22339332								
HELLENIC BANK (INVESTMENTS) LTD					a					
, AVE.KYRIAKOU MATSI 31 - PO BOX 24747 NICOSIA	+357 22500100	357 22500110								
HELLENIC-AMERICAN SECURITIES S.A.				a		a	a			a
27, ANDREA PAPANDEOU ATHINA	+30 2103311100	+30 210-3215968								
HSBC FRANCE									a	
109-111, AVE. MESOGION ATHINA	+30 2106960000	210-6929336								
INDEX SECURITIES S.A.				a						
6, DRAGATSANIOU ATHINA	+30 2103213920	+30 210-3213216								
INVESTMENT BANK OF GREECE S.A.				a		a	a	a	a	
32, EGIALIAS & PARADISOU MAROUSI	+30 2108173111	+30 210-6896325								
J. CHR. MAVRIKIS SECURITIES S.A.				a						
5, SOFOKLEOUS ATHINA	+30 2103216730	210-3217767								

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
KAPPA SECURITIES S.A.				a			a			
15, VALAORITOU ATHINA	+30 2103678600	+30 210-3641002								
KARAMANOF SECURITIES AND INVESTMENT SERVICES S.A.				a			a			
2, SQ. AGION THEODORON ATHINA	+30 2103212947	+30 210-3217088								
LAIKI FINANCIAL SERVICES LTD					a					
26, AVE. VYRONOS NICOSIA	357 22367367	357 22718567								
LEON DEPOLAS SECURITIES S.A.				a		a	a			
1, CHRISTOU LADA ATHINA	+30 2103213276	+30 210-3211618								
MEGA EQUITY SECURITIES & FINANCIAL SERVICES PUBLIC LTD				a	a		a			
42-44, AVE. GRIVA DIGENI NICOSIA	+357 22711711	357 22711811								
MERIT SECURITIES S.A.				a		a	a			a
5, SOFOKLEOUS ATHINA	+30 2141008800	210-3671830								
MERRILL LYNCH INTERNATIONAL				a	a					
2, KING EDWARD STREET LONDON	+44 20276281000									
N. CHRYSOCHOIDIS STOCK BROKERAGE I.S.S.A.				a			a			a
7-9, SOFOKLEOUS ATHINA	+30 2103213913	+30 210-3216115								
NATIONAL BANK OF GREECE S.A.				a		a	a		a	
68, AKADIMIAS STR. ATHINA	(210)-3328817	(210)-3328678								
86, AIOLOU STR. ATHINA	(210)-3341000	(210)-3228187								
NATIONAL SECURITIES S.A.				a		a	a	a		
66, KIFISIAS AVE, BUILDING A ATHINA	+30 2107720000	+30 210-7720002								
NUNTIUS BROKERAGE AND INVESTMENT SERVICES S.A.				a						
6, DRAGATSANIOU ATHINA	+30 2103350599	+30210-3254846								
ONE PLUS CAPITAL LIMITED				a	a					
, 75 PRODOMOU AVENUE, ONEWORLD PARKVIEW HOUSE, 3RD FLOOR	+357 22873760									
PANTELAKIS SECURITIES S.A.				a		a	a	a		
57, ETHNIKIS ANTISTATIS B CHALANDRI	+30 2106965000	210-6929550								
PEGASUS SECURITIES S.A.				a			a			
17, VALAORITOU & AMERIKIS ATHINA	+30 2103670700	+30 210-3670760								
PIRAEUS BANK S.A.				a			a		a	
4, AMERIKIS STR. ATHINA	(210)-3335000	(210)-3335079								
4, AMERIKIS STR ATHINA	(210)-3335918	(210)-3254207								
4, AMERIKIS ATHINA	+30 2103335000	210-3335079								
PIRAEUS SECURITIES S.A.				a		a	a	a		a
10, STADIU ATHINA	+30 2103354100	210-3354170								
PROCHOICE SECURITIES LTD				a	a					
57, SPYROU KYPRIANOY NICOSIA	+357-24-661192	+357-24-662464								
SHARELINK SECURITIES-FINANCIAL SERVICES LTD				a	a		a			
6, THEOTOKI MEGARO ELLINA NICOSIA	+357 22554200	+357 22750852								
SOCIETE GENERALE S.A.				a	a		a			
, 17 COURS VALMY 92987 PUTEAUX - LA DEFENSE PARIS	+33 157290504	+33142138697								
SOLIDUS SECURITIES S.A.				a			a			a
64, LOUIZIS RIANCOUR ATHINA	+30 2106900600	210-6985421								
ST. EM. LAVRENTAKIS SECURITIES S.A.				a			a			
7-9, SOFOKLEOUS ATHINA	+30 2103213336	+30 210-3246572								
THE CYPRUS INVESTMENT & SECURITIES CORPORATION LTD				a	a					
154, LIMASSOL AVENUE, STROVOLOS NICOSIA	+357 22121700	357 22338800								
UBS LIMITED					a					
1, FINSBURY AVENUE LONDON	+44 2075687135									

List of Stocks under Market Making operations

Securities	Market Maker	Start Market Making	Stock Category
ADMIE (IPTO) HOLDING S.A. (CR)	PIRAEUS SECURITIES S.A.	29/06/2017	Main Market
ALPHA BANK (CR)	ALPHA FINANCE INVESTMENT SERVICES S.A.	29/02/2016	Main Market
	EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012	
	HELLENIC-AMERICAN SECURITIES S.A.	06/02/2019	
	LEON DEPOLAS SECURITIES S.A.	04/01/2016	
	MERIT SECURITIES S.A	03/09/2013	
	NATIONAL SECURITIES S.A	15/01/2013	
	PIRAEUS SECURITIES S.A.	28/05/2013	
ALUMIL (CR)	BETA SECURITIES S.A.	18/07/2013	Main Market
AS COMPANY SA (CR)	EUROBANK EQUITIES INVESTMENT FIRM S.A	01/04/2019	Main Market
ATTICA BANK S.A. (CR)	EUROXX SECURITIES S.A.	22/01/2016	Main Market
	PIRAEUS SECURITIES S.A.	20/09/2017	
ATTICA HOLDINGS (CR)	HELLENIC-AMERICAN SECURITIES S.A.	28/12/2017	Main Market
AUTOHELLAS SA (CR)	ALPHA FINANCE INVESTMENT SERVICES S.A.	01/07/2019	Main Market
	EUROXX SECURITIES S.A.	02/07/2018	
AVAX S.A. (CR)	EUROBANK EQUITIES INVESTMENT FIRM S.A	14/12/2015	Main Market
BYTE COMPUTER SA (CR)	MERIT SECURITIES S.A	04/08/2013	Main Market
CC HBC AG (CR)	EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2013	Main Market
	NATIONAL SECURITIES S.A	29/04/2013	
	PIRAEUS SECURITIES S.A.	04/05/2015	
CENERGY HOLDINGS (CB)	ALPHA FINANCE INVESTMENT SERVICES S.A.	02/01/2017	Main Market
	EUROBANK EQUITIES INVESTMENT FIRM S.A	02/01/2017	
CNL CAPITAL (CR)	MERIT SECURITIES S.A	01/10/2018	Main Market
EKTER SA (CR)	EUROBANK EQUITIES INVESTMENT FIRM S.A	16/10/2017	Main Market
	LEON DEPOLAS SECURITIES S.A.	21/05/2018	
ELASTRON (CR)	LEON DEPOLAS SECURITIES S.A.	20/02/2017	Main Market
ELLAKTOR (CR)	ALPHA FINANCE INVESTMENT SERVICES S.A.	14/03/2019	Main Market
	EUROXX SECURITIES S.A.	24/09/2018	
	HELLENIC-AMERICAN SECURITIES S.A.	14/01/2019	
	NATIONAL SECURITIES S.A	25/06/2013	
	PIRAEUS SECURITIES S.A.	22/10/2018	
ELTON SA (CR)	BETA SECURITIES S.A.	03/09/2013	Main Market
	LEON DEPOLAS SECURITIES S.A.	01/04/2019	
ELVALHALCOR (CB)	ALPHA FINANCE INVESTMENT SERVICES S.A.	07/05/2018	Main Market
	EUROBANK EQUITIES INVESTMENT FIRM S.A	07/05/2018	
EUROBANK ERGASIAS (CR)	ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013	Main Market
	EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2013	
	HELLENIC-AMERICAN SECURITIES S.A.	25/07/2014	
	MERIT SECURITIES S.A	06/11/2017	
	NATIONAL SECURITIES S.A	01/01/2017	
	PIRAEUS SECURITIES S.A.	28/09/2013	
EUROPEAN RELIANCE INSUR. (CR)	EUROBANK EQUITIES INVESTMENT FIRM S.A	08/07/2019	Main Market
	PANTELAKIS SECURITIES S.A.	15/07/2019	
EYDAP S.A. (CR)	EUROBANK EQUITIES INVESTMENT FIRM S.A	10/06/2019	Main Market
FOURLIS (CR)	EUROBANK EQUITIES INVESTMENT FIRM S.A	01/12/2016	Main Market
	EUROXX SECURITIES S.A.	01/12/2016	
	PIRAEUS SECURITIES S.A.	06/03/2017	

List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
GEK TERNA (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	07/09/2015
GR. SARANTIS S.A. (CR)	Main Market
BETA SECURITIES S.A.	14/05/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2016
HELLENIC EXCHANGES-A.S.E. (CR)	Main Market
NATIONAL SECURITIES S.A	25/06/2013
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	24/07/2019
INTERCONTINENTAL (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	03/06/2019
INTRACOM HOLDINGS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	03/08/2018
LEON DEPOLAS SECURITIES S.A.	08/10/2018
INTRALOT (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	18/12/2017
EUROXX SECURITIES S.A.	12/06/2017
HELLENIC-AMERICAN SECURITIES S.A.	30/05/2018
PANTELAKIS SECURITIES S.A.	07/05/2018
PIRAEUS SECURITIES S.A.	28/09/2013
JUMBO SA (CR)	Main Market
MERIT SECURITIES S.A	06/11/2017
PIRAEUS SECURITIES S.A.	06/03/2017
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
LAMPSA HOTEL SA (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	16/01/2017
MARFIN INVESTMENT GROUP (CR)	Main Market
PIRAEUS SECURITIES S.A.	02/02/2013
MLS MULTIMEDIA SA (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	07/12/2015
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
PIRAEUS SECURITIES S.A.	04/05/2015
MYTILINEOS HOLDINGS (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	25/06/2013
PIRAEUS SECURITIES S.A.	04/05/2015
NATIONAL BANK (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012
HELLENIC-AMERICAN SECURITIES S.A.	25/07/2014
LEON DEPOLAS SECURITIES S.A.	20/04/2015
MERIT SECURITIES S.A	03/09/2013
NATIONAL SECURITIES S.A	28/02/2013
PIRAEUS SECURITIES S.A.	08/09/2013

List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
OPAP (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
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
PIRAEUS SECURITIES S.A.	04/05/2015
OTE (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
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
MERIT SECURITIES S.A	20/03/2017
NATIONAL SECURITIES S.A	01/12/2012
PIRAEUS SECURITIES S.A.	08/09/2013
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
PIRAEUS BANK (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	15/04/2019
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2012
EUROXX SECURITIES S.A.	15/02/2016
HELLENIC-AMERICAN SECURITIES S.A.	14/01/2019
MERIT SECURITIES S.A	16/09/2013
NATIONAL SECURITIES S.A	02/06/2013
PIRAEUS SECURITIES S.A.	16/02/2013
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.	23/07/2018
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2012
MERIT SECURITIES S.A	06/11/2017
NATIONAL SECURITIES S.A	26/03/2013
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
S.KANAKIS SA (CR)	Main Market
BETA SECURITIES S.A.	26/03/2009
BETA SECURITIES S.A.	01/10/2013
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 (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	12/03/2019
NATIONAL SECURITIES S.A	17/02/2014
PANTELAKIS SECURITIES S.A.	14/03/2019
PIRAEUS SECURITIES S.A.	04/05/2015
VIOHALCO SA/INV (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	17/02/2014
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				(Trade Unit: 1 Index Point x 2E, Cash Settlement)													
2,223.68	2,187.86	2,209.80	-0.45%	August 2019	2,232.00	2,235.00	2,196.25	2,220.75	2,220.75	---	---		2,271.00	---	343	1,736	16,912
				September 2019	2,238.00	2,238.00	2,203.00	2,220.50	2,220.50	---	---		2,244.75	---	79	607	361
				October 2019	---	---	---	---	2,229.75	---	---		---	---	---	---	---
				December 2019	---	---	---	---	2,237.50	---	---		---	---	---	---	---
				March 2020	---	---	---	---	2,248.75	---	---		---	---	---	---	---
				June 2020	---	---	---	---	2,260.00	---	---		---	---	---	---	---

Derivatives notes

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

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
ADMIE (IPTO) HOLDING S.A. (CR)				(Contract Size: 100 Securities, Physical Delivery)													
2.245	2.17	2.245	2.04%	September 2019	2.15	2.18	2.14	2.18	2.18	---	---	---	2.19	---	41	267	8,377
				December 2019	---	---	---	---	2.22	---	---	---	---	---	---	---	---
				March 2020	---	---	---	---	2.23	---	---	---	---	---	---	---	---
				June 2020	---	---	---	---	2.24	---	---	---	---	---	---	---	---
ALPHA BANK (CR)				(Contract Size: 100 Securities, Physical Delivery)													
1.736	1.657	1.715	0.29%	September 2019	1.74	1.76	1.67	1.73	1.73	---	---	---	1.92	---	365	4,901	68,203
				December 2019	---	---	---	---	1.72	---	---	---	---	---	---	---	---
				March 2020	---	---	---	---	1.73	---	---	---	---	---	---	---	---
				June 2020	---	---	---	---	1.74	---	---	---	---	---	---	---	---
ATTICA BANK S.A. (CR)				(Contract Size: 100 Securities, Physical Delivery)													
0.498	0.458	0.48	3.00%	September 2019	0.493	0.512	0.451	0.494	0.494	---	---	---	0.616	---	39	341	7,969
				December 2019	---	---	---	---	0.470	---	---	---	---	---	---	---	---
				March 2020	---	---	---	---	0.472	---	---	---	---	---	---	---	---
				June 2020	---	---	---	---	0.474	---	---	---	---	---	---	---	---
CC HBC AG (CR)				(Contract Size: 100 Securities, Physical Delivery)													
31.79	31.34	31.63	0.03%	September 2019	31.58	31.67	31.52	31.52	31.52	---	---	---	33.35	---	6	22	408
				December 2019	---	---	---	---	31.87	---	---	---	---	---	---	---	---
				March 2020	---	---	---	---	32.03	---	---	---	---	---	---	---	---
				June 2020	---	---	---	---	32.19	---	---	---	---	---	---	---	---
CENERGY HOLDINGS (CB)				(Contract Size: 100 Securities, Physical Delivery)													
1.554	1.484	1.504	-2.72%	September 2019	1.55	1.55	1.50	1.51	1.51	---	---	---	1.63	---	32	224	10,264
				December 2019	---	---	---	---	1.56	---	---	---	---	---	---	---	---
				March 2020	---	---	---	---	1.57	---	---	---	---	---	---	---	---
				June 2020	---	---	---	---	1.57	---	---	---	---	---	---	---	---
ELLAKTOR (CR)				(Contract Size: 100 Securities, Physical Delivery)													
2.12	2.06	2.1	0.72%	September 2019	2.13	2.13	2.08	2.12	2.12	---	---	---	2.26	---	85	450	12,019
				December 2019	---	---	---	---	2.10	---	---	---	---	---	---	---	---
				March 2020	---	---	---	---	2.11	---	---	---	---	---	---	---	---
				June 2020	---	---	---	---	2.12	---	---	---	---	---	---	---	---
EUROBANK ERGASIAS (CR)				(Contract Size: 100 Securities, Physical Delivery)													
0.882	0.845	0.875	-0.46%	September 2019	0.882	0.892	0.852	0.885	0.885	---	---	---	0.911	---	110	1,662	41,595
				December 2019	---	---	---	---	0.886	---	---	---	---	---	---	---	---
				March 2020	---	---	---	---	0.890	---	---	---	---	---	---	---	---
				June 2020	---	---	---	---	0.895	---	---	---	---	---	---	---	---

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)													
8.13	8	8.05	-0.25%	September 2019	8.10	8.12	8.05	8.05	8.05	---	---	---	8.12	---	12	30	396
				December 2019	---	---	---	---	8.13	---	---	---	---	---	---	---	---
				March 2020	---	---	---	---	8.18	---	---	---	---	---	---	---	---
				June 2020	---	---	---	---	8.22	---	---	---	---	---	---	---	---
FOURLIS (CR)				(Contract Size: 102 Securities, Physical Delivery)													
5.72	5.64	5.72	1.06%	September 2019	5.66	5.70	5.66	5.70	5.70	---	---	---	5.75	---	7	7	614
				December 2019	---	---	---	---	5.71	---	---	---	---	---	---	---	---
				March 2020	---	---	---	---	5.73	---	---	---	---	---	---	---	---
				June 2020	---	---	---	---	5.76	---	---	---	---	---	---	---	---
GEK TERNA (CR)				(Contract Size: 100 Securities, Physical Delivery)													
6.6	6.45	6.48	-1.52%	September 2019	6.59	6.60	6.52	6.57	6.57	---	---	---	7.01	---	31	63	8,650
				December 2019	---	---	---	---	6.63	---	---	---	6.74	---	---	---	---
				March 2020	---	---	---	---	6.67	---	---	---	---	---	---	---	---
				June 2020	---	---	---	---	6.70	---	---	---	---	---	---	---	---
HELLENIC EXCHANGES-A.S.E. (CR)				(Contract Size: 100 Securities, Physical Delivery)													
5	4.91	4.92	-0.81%	September 2019	4.96	4.97	4.93	4.95	4.95	---	---	---	5.24	---	22	172	3,711
				December 2019	---	---	---	---	5.00	---	---	---	5.08	---	---	---	2
				March 2020	---	---	---	---	5.02	---	---	---	---	---	---	---	---
				June 2020	---	---	---	---	5.05	---	---	---	---	---	---	---	---
HELLENIC PETROLEUM (CR)				(Contract Size: 100 Securities, Physical Delivery)													
9.55	9.3	9.43	-1.26%	September 2019	9.48	9.49	9.37	9.47	9.47	---	---	---	9.58	---	22	41	2,268
				December 2019	---	---	---	---	9.63	---	---	---	---	---	---	---	---
				March 2020	---	---	---	---	9.67	---	---	---	---	---	---	---	---
				June 2020	---	---	---	---	9.72	---	---	---	---	---	---	---	---
INTRACOM HOLDINGS (CR)				(Contract Size: 100 Securities, Physical Delivery)													
1.2	1.13	1.15	-2.54%	September 2019	1.14	1.15	1.14	1.15	1.15	---	---	---	1.24	---	7	62	3,728
				December 2019	---	---	---	---	1.19	---	---	---	---	---	---	---	---
				March 2020	---	---	---	---	1.20	---	---	---	---	---	---	---	---
				June 2020	---	---	---	---	1.20	---	---	---	---	---	---	---	---
INTRALOT (CR)				(Contract Size: 100 Securities, Physical Delivery)													
0.529	0.516	0.523	0.38%	September 2019	0.520	0.526	0.518	0.523	0.523	---	---	---	0.579	---	14	245	5,102
				December 2019	---	---	---	---	0.525	---	---	---	---	---	---	---	---
				March 2020	---	---	---	---	0.528	---	---	---	---	---	---	---	---
				June 2020	---	---	---	---	0.530	---	---	---	---	---	---	---	---

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)													
17.92	17.57	17.88	-0.28%	September 2019	17.79	17.99	17.75	17.99	17.99	---	---	---	18.80	---	5	16	434
				December 2019	---	---	---	---	18.07	---	---	---	16.75	---	---	---	13
				March 2020	---	---	---	---	18.16	---	---	---	---	---	---	---	---
				June 2020	---	---	---	---	18.25	---	---	---	---	---	---	---	---
LAMDA DEVELOPMENT SA (CR)				(Contract Size: 100 Securities, Physical Delivery)													
9.5	9.27	9.37	-1.26%	September 2019	9.52	9.52	9.34	9.44	9.44	---	---	---	10.15	---	26	80	2,613
				December 2019	---	---	---	---	9.57	---	---	---	---	---	---	---	---
				March 2020	---	---	---	---	9.61	---	---	---	---	---	---	---	---
				June 2020	---	---	---	---	9.66	---	---	---	---	---	---	---	---
MARFIN INVESTMENT GROUP (CR)				(Contract Size: 100 Securities, Physical Delivery)													
0.143	0.1376	0.1388	-2.12%	September 2019	0.145	0.145	0.137	0.140	0.140	---	---	---	0.153	---	132	3,941	96,015
				December 2019	---	---	---	---	0.143	---	---	---	---	---	---	---	---
				March 2020	---	---	---	---	0.144	---	---	---	---	---	---	---	---
				June 2020	---	---	---	---	0.144	---	---	---	---	---	---	---	---
MOTOR OIL (CR)				(Contract Size: 100 Securities, Physical Delivery)													
22.7	22.2	22.2	-2.29%	September 2019	22.83	22.83	22.55	22.55	22.55	---	---	---	24.27	---	5	16	353
				December 2019	---	---	---	---	22.90	---	---	---	---	---	---	---	---
				March 2020	---	---	---	---	23.02	---	---	---	---	---	---	---	---
				June 2020	---	---	---	---	23.13	---	---	---	---	---	---	---	---
MYTILINEOS HOLDINGS (CR)				(Contract Size: 100 Securities, Physical Delivery)													
11.21	10.95	11.03	-1.78%	September 2019	11.22	11.27	11.07	11.11	11.11	---	---	---	11.47	---	83	156	10,617
				December 2019	---	---	---	---	11.32	---	---	---	---	---	---	---	---
				March 2020	---	---	---	---	11.38	---	---	---	---	---	---	---	---
				June 2020	---	---	---	---	11.43	---	---	---	---	---	---	---	---
NATIONAL BANK (CR)				(Contract Size: 100 Securities, Physical Delivery)													
2.626	2.522	2.577	0.27%	September 2019	2.61	2.64	2.53	2.60	2.60	---	---	---	2.64	---	439	5,182	58,132
				December 2019	---	---	---	---	2.59	---	---	---	---	---	---	---	---
				March 2020	---	---	---	---	2.60	---	---	---	---	---	---	---	---
				June 2020	---	---	---	---	2.62	---	---	---	---	---	---	---	---
OPAP (CR)				(Contract Size: 100 Securities, Physical Delivery)													
10.19	10.02	10.12	-0.49%	September 2019	10.16	10.20	10.10	10.17	10.17	---	---	---	10.44	---	28	114	4,749
				December 2019	---	---	---	---	10.25	---	---	---	---	---	---	---	---
				March 2020	---	---	---	---	10.30	---	---	---	---	---	---	---	---
				June 2020	---	---	---	---	10.35	---	---	---	---	---	---	---	---

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)													
12.45	12.3	12.3	-1.13%	September 2019	12.51	12.54	12.40	12.40	12.40	---	---	---	12.90	---	34	71	3,776
				December 2019	---	---	---	---	12.54	---	---	---	---	---	---	---	---
				March 2020	---	---	---	---	12.60	---	---	---	---	---	---	---	---
				June 2020	---	---	---	---	12.67	---	---	---	---	---	---	---	---
P.P.A. S.A. (CR)				(Contract Size: 100 Securities, Physical Delivery)													
24.05	23.2	23.6	-1.46%	September 2019	23.60	23.60	23.60	23.60	23.60	---	---	---	24.00	---	1	3	726
				December 2019	---	---	---	---	24.14	---	---	---	22.97	---	---	---	10
				March 2020	---	---	---	---	24.26	---	---	---	---	---	---	---	---
				June 2020	---	---	---	---	24.38	---	---	---	---	---	---	---	---
PIRAEUS BANK (CR)				(Contract Size: 100 Securities, Physical Delivery)													
2.972	2.78	2.902	0.41%	September 2019	2.95	3.00	2.79	2.93	2.93	---	---	---	3.33	---	334	2,948	26,416
				December 2019	---	---	---	---	2.91	---	---	---	---	---	---	---	---
				March 2020	---	---	---	---	2.93	---	---	---	---	---	---	---	---
				June 2020	---	---	---	---	2.94	---	---	---	---	---	---	---	---
PPC (CR)				(Contract Size: 100 Securities, Physical Delivery)													
2.77	2.588	2.65	-2.57%	September 2019	2.78	2.80	2.60	2.67	2.67	---	---	---	2.94	---	397	2,531	17,866
				December 2019	---	---	---	---	2.74	---	---	---	---	---	---	---	---
				March 2020	---	---	---	---	2.76	---	---	---	---	---	---	---	---
				June 2020	---	---	---	---	2.77	---	---	---	---	---	---	---	---
TERNA ENERGY (CR)				(Contract Size: 100 Securities, Physical Delivery)													
7.28	7.2	7.27	0.28%	September 2019	7.32	7.32	7.29	7.29	7.29	---	---	---	7.50	---	15	58	5,907
				December 2019	---	---	---	---	7.31	---	---	---	1.42	---	---	---	---
				March 2020	---	---	---	---	7.34	---	---	---	---	---	---	---	---
				June 2020	---	---	---	---	7.38	---	---	---	---	---	---	---	---
VIOHALCO SA/NV (CB)				(Contract Size: 100 Securities, Physical Delivery)													
4.28	4.14	4.21	-0.94%	September 2019	4.29	4.29	4.16	4.22	4.22	---	---	---	4.45	---	45	151	5,844
				December 2019	---	---	---	---	4.28	---	---	---	---	---	---	---	---
				March 2020	---	---	---	---	4.31	---	---	---	---	---	---	---	---
				June 2020	---	---	---	---	4.33	---	---	---	---	---	---	---	---

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)

Exercise Price	Call Options														Put Options														Exercise Price				
	August 2019							September 2019							Other Months		August 2019							September 2019							Other Months		
	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
1,425	-	-	-	-	-	-	-	0.00	0.00	0.00	-	809.00	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.01	-	-	-	-	1,425
1,450	-	-	-	-	-	-	-	0.00	0.00	0.00	-	784.00	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.01	-	-	-	-	1,450
1,475	-	-	-	-	-	-	-	0.00	0.00	0.00	-	759.00	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.01	-	-	-	-	1,475
1,500	-	-	-	-	-	-	-	0.00	0.00	0.00	-	734.00	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.01	-	-	-	-	1,500
1,525	-	-	-	-	-	-	-	0.00	0.00	0.00	-	709.00	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.01	-	-	-	-	1,525
1,550	-	-	-	-	-	-	-	0.00	0.00	0.00	-	684.00	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.01	-	-	-	-	1,550
1,575	-	-	-	-	-	-	-	0.00	0.00	0.00	-	659.00	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.01	-	-	-	-	1,575
1,600	-	-	-	-	-	-	-	0.00	0.00	0.00	-	634.00	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.01	-	-	-	-	1,600
1,625	-	-	-	-	-	-	-	0.00	0.00	0.00	-	609.00	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.01	-	-	-	-	1,625
1,650	-	-	-	-	-	-	-	0.00	0.00	0.00	-	584.00	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.02	-	-	-	-	1,650
1,675	-	-	-	-	-	-	-	0.00	0.00	0.00	-	559.00	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.01	-	-	-	-	1,675
1,700	-	-	-	-	-	-	-	0.00	0.00	0.00	-	534.00	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.02	-	-	-	-	1,700
1,725	0.00	0.00	0.00	-	503.00	-	-	0.00	0.00	0.00	-	510.00	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.04	-	-	-	-	1,725	
1,750	0.00	0.00	0.00	-	478.00	-	-	0.00	0.00	0.00	-	485.00	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.07	-	-	-	-	1,750	
1,775	0.00	0.00	0.00	-	453.00	-	-	0.00	0.00	0.00	-	460.00	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.13	-	-	-	-	1,775	
1,800	0.00	0.00	0.00	-	428.00	-	-	0.00	0.00	0.00	-	435.00	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.23	-	-	-	-	1,800	
1,825	0.00	0.00	0.00	-	403.00	-	-	0.00	0.00	0.00	-	410.00	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.39	-	-	-	-	1,825	
1,850	0.00	0.00	0.00	-	378.00	-	-	0.00	0.00	0.00	-	386.00	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.65	-	-	-	-	1,850	
1,875	0.00	0.00	0.00	-	353.00	-	-	0.00	0.00	0.00	-	361.00	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	1.00	-	-	-	-	1,875	
1,900	0.00	0.00	0.00	-	328.00	-	-	0.00	0.00	0.00	-	337.00	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	1.60	-	-	-	-	1,900	
1,925	0.00	0.00	0.00	-	303.00	-	-	0.00	0.00	0.00	-	313.00	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	2.40	-	-	-	-	1,925	
1,950	0.00	0.00	0.00	-	278.00	-	-	0.00	0.00	0.00	-	289.00	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	3.60	-	-	-	-	1,950	
1,975	0.00	0.00	0.00	-	253.00	-	-	0.00	0.00	0.00	-	265.00	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	5.10	-	-	-	-	1,975	
2,000	0.00	0.00	0.00	-	228.00	-	-	0.00	0.00	0.00	-	243.00	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	7.20	-	-	-	-	2,000	
2,050	0.00	0.00	0.00	-	180.00	-	20	0.00	0.00	0.00	-	199.00	-	-	-	-	180	-	-	-	-	-	0.00	0.00	0.00	-	13.50	-	-	-	-	2,050	
2,100	105.00	105.00	105.00	105.00	105.00	1	41	0.00	0.00	0.00	-	159.00	-	40	-	11.00	105.00	11.00	11.50	11.50	14	187	27.00	27.00	27.00	27.00	27.00	5	80	-	-	2,100	
2,150	0.00	0.00	0.00	-	91.50	-	109	0.00	0.00	0.00	-	123.00	-	-	-	22.50	0.00	22.50	22.50	22.50	21	455	52.00	52.00	52.00	52.00	52.00	20	7	-	-	2,150	
2,200	0.00	0.00	0.00	-	57.50	-	115	0.00	0.00	0.00	-	92.50	-	20	-	30.00	0.00	30.00	39.50	39.50	21	254	60.00	60.00	60.00	60.00	60.00	10	164	-	-	2,200	
2,250	22.00	24.00	22.00	24.00	24.00	16	544	0.00	0.00	0.00	-	67.50	-	44	-	55.00	24.00	55.00	63.00	63.00	25	103	79.00	80.00	79.00	80.00	80.00	30	120	-	-	2,250	
2,300	14.00	14.50	12.00	14.50	14.50	63	195	49.50	49.50	42.00	42.00	42.00	40	23	-	0.00	14.50	0.00	-	87.50	-	-	109.00	109.00	109.00	109.00	109.00	20	-	-	-	2,300	
2,350	0.00	0.00	0.00	-	7.00	-	47	0.00	0.00	0.00	-	32.00	-	-	-	153.00	0.00	153.00	153.00	153.00	4	4	0.00	0.00	0.00	-	146.00	-	-	-	-	2,350	
2,400	0.00	0.00	0.00	-	2.70	-	-	0.00	0.00	0.00	-	21.00	-	-	-	0.00	0.00	0.00	-	174.00	-	-	0.00	0.00	0.00	-	184.00	-	-	-	-	2,400	
2,450	0.00	0.00	0.00	-	0.91	-	-	0.00	0.00	0.00	-	13.25	-	-	-	0.00	0.00	0.00	-	222.00	-	-	0.00	0.00	0.00	-	227.00	-	-	-	-	2,450	
2,500	0.00	0.00	0.00	-	0.27	-	-	0.00	0.00	0.00	-	8.10	-	-	-	0.00	0.00	0.00	-	272.00	-	-	0.00	0.00	0.00	-	271.00	-	-	-	-	2,500	
Totals:						80	1,071					40	127	0	0						85	1,183					85	371	0	0			
Number of Trades:							12						2	0								10					7			0			

ALPHA BANK (CR)

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

Call Options																Put Options																		
Exercise Price	August 2019							September 2019							Other Months		August 2019						September 2019						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	
0.600						-	-	0.000	0.000	0.000		1.11	-	-									-	-	0.000	0.000	0.000		0.001	-	-			0.006
0.650						-	-	0.000	0.000	0.000		1.06	-	-									-	-	0.000	0.000	0.000		0.001	-	-			0.007
0.700						-	-	0.000	0.000	0.000		1.01	-	-									-	-	0.000	0.000	0.000		0.001	-	-			0.007
0.750						-	-	0.000	0.000	0.000		0.962	-	-									-	-	0.000	0.000	0.000		0.002	-	-			0.008
0.800						-	-	0.000	0.000	0.000		0.912	-	-									-	-	0.000	0.000	0.000		0.003	-	-			0.008
0.850	0.000	0.000	0.000		0.861	-	-	0.000	0.000	0.000		0.863	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.009	
0.900	0.000	0.000	0.000		0.811	-	-	0.000	0.000	0.000		0.813	-	-			0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.002	-	-			0.009	
0.950	0.000	0.000	0.000		0.761	-	-	0.000	0.000	0.000		0.763	-	-			0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000		0.001	-	-			0.010	
1.000	0.000	0.000	0.000		0.711	-	-	0.000	0.000	0.000		0.713	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.010	
1.100	0.000	0.000	0.000		0.611	-	-	0.000	0.000	0.000		0.614	-	-			0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.001	-	-			0.011	
1.200	0.000	0.000	0.000		0.511	-	-	0.000	0.000	0.000		0.516	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002	-	-			0.012	
1.300	0.000	0.000	0.000		0.412	-	-	0.000	0.000	0.000		0.422	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.008	-	-			0.013	
1.400	0.000	0.000	0.000		0.314	-	-	0.000	0.000	0.000		0.333	-	-			0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000		0.019	-	-			0.014	
1.500	0.000	0.000	0.000		0.222	-	-	0.000	0.000	0.000		0.254	-	-			0.000	0.000	0.000		0.011	-	-	0.000	0.000	0.000		0.040	-	-			0.015	
1.600	0.000	0.000	0.000		0.144	-	40	0.000	0.000	0.000		0.187	-	-			0.000	0.000	0.000		0.032	-	-	0.000	0.000	0.000		0.072	-	-			0.016	
1.700	0.000	0.000	0.000		0.083	-	-	0.000	0.000	0.000		0.132	-	50			0.000	0.000	0.000		0.072	-	-	0.000	0.000	0.000		0.117	-	-			0.017	
1.800	0.000	0.000	0.000		0.044	-	40	0.000	0.000	0.000		0.090	-	80			0.000	0.000	0.000		0.132	-	-	0.000	0.000	0.000		0.175	-	-			0.018	
1.900	0.000	0.000	0.000		0.020	-	10	0.000	0.000	0.000		0.059	-	-			0.000	0.000	0.000		0.209	-	-	0.000	0.000	0.000		0.244	-	-			0.019	
2.000	0.000	0.000	0.000		0.008	-	-	0.000	0.000	0.000		0.037	-	-			0.000	0.000	0.000		0.297	-	-	0.000	0.000	0.000		0.323	-	-			0.020	
2.200	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.014	-	-			0.000	0.000	0.000		0.490	-	-	0.000	0.000	0.000		0.500	-	-			0.022	
2.400	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.005	-	-			0.000	0.000	0.000		0.690	-	-	0.000	0.000	0.000		0.692	-	-			0.024	
2.600	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		0.890	-	-	0.000	0.000	0.000		0.890	-	-			0.026	
Totals:						0	90							0	130	0	0							0	0	0	0							
Number of Trades:						0							0							0							0							

NATIONAL BANK (CR)

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

Exercise Price	Call Options														Volume	Open Interest	Put Options														Volume	Open Interest	Exercise Price
	August 2019						September 2019						Other Months				August 2019						September 2019						Other Months				
	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest			Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest			
0.650					-	-	0.000	0.000	0.000		1.92	-	-							-	-	0.000	0.000	0.000		0.001	-	-			0.007		
0.700					-	-	0.000	0.000	0.000		1.87	-	-							-	-	0.000	0.000	0.000		0.001	-	-			0.007		
0.750					-	-	0.000	0.000	0.000		1.82	-	-							-	-	0.000	0.000	0.000		0.001	-	-			0.008		
0.800					-	-	0.000	0.000	0.000		1.77	-	-							-	-	0.000	0.000	0.000		0.002	-	-			0.008		
0.850					-	-	0.000	0.000	0.000		1.72	-	-							-	-	0.000	0.000	0.000		0.001	-	-			0.009		
0.900					-	-	0.000	0.000	0.000		1.67	-	-							-	-	0.000	0.000	0.000		0.001	-	-			0.009		
0.950					-	-	0.000	0.000	0.000		1.62	-	-							-	-	0.000	0.000	0.000		0.001	-	-			0.010		
1.000					-	-	0.000	0.000	0.000		1.57	-	-							-	-	0.000	0.000	0.000		0.001	-	-			0.010		
1.100					-	-	0.000	0.000	0.000		1.47	-	-							-	-	0.000	0.000	0.000		0.001	-	-			0.011		
1.200					-	-	0.000	0.000	0.000		1.37	-	-							-	-	0.000	0.000	0.000		0.001	-	-			0.012		
1.300					-	-	0.000	0.000	0.000		1.27	-	-							-	-	0.000	0.000	0.000		0.001	-	-			0.013		
1.400					-	-	0.000	0.000	0.000		1.17	-	-							-	-	0.000	0.000	0.000		0.001	-	-			0.014		
1.500	0.000	0.000	0.000		1.07	-	-	0.000	0.000	0.000		1.07	-	-							0.000	0.000	0.000		0.001	-	-			0.015			
1.600	0.000	0.000	0.000		0.972	-	-	0.000	0.000	0.000		0.975	-	-							0.000	0.000	0.000		0.001	-	-			0.016			
1.700	0.000	0.000	0.000		0.872	-	-	0.000	0.000	0.000		0.877	-	-							0.000	0.000	0.000		0.001	-	-			0.017			
1.800	0.000	0.000	0.000		0.772	-	-	0.000	0.000	0.000		0.779	-	-							0.000	0.000	0.000		0.001	-	-			0.018			
1.900	0.000	0.000	0.000		0.672	-	-	0.000	0.000	0.000		0.684	-	-							0.000	0.000	0.000		0.001	-	-			0.019			
2.000	0.000	0.000	0.000		0.573	-	-	0.000	0.000	0.000		0.593	-	20							0.000	0.000	0.000		0.001	-	-			0.020			
2.200	0.000	0.000	0.000		0.380	-	-	0.000	0.000	0.000		0.424	-	2							0.000	0.000	0.000		0.008	-	-			0.022			
2.400	0.000	0.000	0.000		0.213	-	2	0.000	0.000	0.000		0.286	-	15							0.000	0.000	0.000		0.040	-	-			0.024			
2.600	0.000	0.000	0.000		0.096	-	10	0.000	0.000	0.000		0.181	-	100							0.000	0.000	0.000		0.124	-	-			0.026			
2.800	0.000	0.000	0.000		0.034	-	-	0.000	0.000	0.000		0.108	-	-							0.000	0.000	0.000		0.262	-	-			0.028			
3.000	0.000	0.000	0.000		0.009	-	-	0.000	0.000	0.000		0.060	-	-							0.000	0.000	0.000		0.437	-	-			0.030			
3.200	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.032	-	-							0.000	0.000	0.000		0.631	-	-			0.032			
3.400	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.016	-	-							0.000	0.000	0.000		0.830	-	-			0.034			
3.600	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.008	-	-							0.000	0.000	0.000		1.03	-	-			0.036			
Totals:						0	12						0	137	0	0					0	0					0	154	0	0			
Number of Trades:						0							0		0						0.00						0		0				

OPAP (CR)

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

Call Options																Put Options																				
Exercise Price	August 2019							September 2019							Other Months		August 2019							September 2019							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				
5.600						-	-	0.000	0.000	0.000		4.59	-	-																				0.056		
6.000						-	-	0.000	0.000	0.000		4.19	-	-																					0.060	
6.400	0.000	0.000	0.000		3.78	-	-	0.000	0.000	0.000		3.79	-	-			0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.004	-	-						0.064
6.800	0.000	0.000	0.000		3.38	-	-	0.000	0.000	0.000		3.39	-	-			0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.001	-	-						0.068
7.200	0.000	0.000	0.000		2.98	-	-	0.000	0.000	0.000		2.99	-	-			0.000	0.000	0.000		0.005	-	-	0.000	0.000	0.000		0.001	-	-						0.072
7.600	0.000	0.000	0.000		2.58	-	-	0.000	0.000	0.000		2.59	-	-			0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.001	-	-						0.076
8.000	0.000	0.000	0.000		2.18	-	-	0.000	0.000	0.000		2.19	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-						0.080
8.400	0.000	0.000	0.000		1.78	-	-	0.000	0.000	0.000		1.80	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.004	-	-						0.084
8.800	0.000	0.000	0.000		1.38	-	-	0.000	0.000	0.000		1.41	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.016	-	-						0.088
9.200	0.000	0.000	0.000		0.987	-	-	0.000	0.000	0.000		1.05	-	-			0.000	0.000	0.000		0.008	-	50	0.000	0.000	0.000		0.050	-	-						0.092
9.600	0.000	0.000	0.000		0.624	-	5	0.000	0.000	0.000		0.727	-	-			0.000	0.000	0.000		0.044	-	-	0.000	0.000	0.000		0.129	-	-						0.096
10.000	0.000	0.000	0.000		0.328	-	34	0.000	0.000	0.000		0.465	-	-			0.000	0.000	0.000		0.149	-	-	0.000	0.000	0.000		0.267	-	-						0.100
11.000	0.000	0.000	0.000		0.023	-	2	0.000	0.000	0.000		0.102	-	-			0.000	0.000	0.000		0.846	-	-	0.000	0.000	0.000		0.907	-	-						0.110
12.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.013	-	-			0.000	0.000	0.000		1.83	-	-	0.000	0.000	0.000		1.83	-	-						0.120
13.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		2.83	-	-	0.000	0.000	0.000		2.83	-	-						0.130
14.000	0.000	0.000	0.000		0.006	-	-	0.000	0.000	0.000		0.002	-	-			0.000	0.000	0.000		3.83	-	-	0.000	0.000	0.000		3.83	-	-						0.140
15.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.012	-	-			0.000	0.000	0.000		4.83	-	-	0.000	0.000	0.000		4.83	-	-						0.150
Totals:						0	41						0	0							0	50						0	0			0	0			
Number of Trades:						0							0									0.00						0				0				

OTE (CR)

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

Exercise Price	Call Options														Put Options																			
	August 2019							September 2019							Other Months		August 2019							September 2019							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		
7.600						-	-	0.000	0.000	0.000		4.86	-	-																				
8.000						-	-	0.000	0.000	0.000		4.46	-	-																				0.080
8.400	0.000	0.000	0.000		4.05	-	-	0.000	0.000	0.000		4.06	-	-			0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		0.001	-	-		0.084
8.800	0.000	0.000	0.000		3.65	-	-	0.000	0.000	0.000		3.67	-	-			0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		0.004	-	-		0.088
9.200	0.000	0.000	0.000		3.25	-	-	0.000	0.000	0.000		3.27	-	-			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		2.85	-	-	0.000	0.000	0.000		2.87	-	-			0.000	0.000	0.000		0.005	-	-			0.000	0.000	0.000		0.001	-	-		0.096
10.000	0.000	0.000	0.000		2.45	-	-	0.000	0.000	0.000		2.47	-	-			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		1.46	-	-	0.000	0.000	0.000		1.50	-	-			0.000	0.000	0.000		0.006	-	-			0.000	0.000	0.000		0.027	-	-		0.110
12.000	0.000	0.000	0.000		0.583	-	-	0.000	0.000	0.000		0.687	-	-			0.000	0.000	0.000		0.131	-	-			0.000	0.000	0.000		0.212	-	-		0.120
13.000	0.000	0.000	0.000		0.118	-	2	0.000	0.000	0.000		0.209	-	-			0.000	0.000	0.000		0.667	-	-			0.000	0.000	0.000		0.737	-	-		0.130
14.000	0.000	0.000	0.000		0.010	-	-	0.000	0.000	0.000		0.040	-	-			0.000	0.000	0.000		1.56	-	-			0.000	0.000	0.000		1.58	-	-		0.140
15.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.005	-	-			0.000	0.000	0.000		2.56	-	-			0.000	0.000	0.000		2.56	-	-		0.150
16.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		3.56	-	-			0.000	0.000	0.000		3.56	-	-		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		4.56	-	-			0.000	0.000	0.000		4.56	-	-		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		5.56	-	-			0.000	0.000	0.000		5.56	-	-		0.180
Totals:						0	2					0	0									0	0											
Number of Trades:						0						0										0.00												

PIRAEUS BANK (CR)

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

Call Options																	Put Options																		
Exercise Price	August 2019							September 2019							Other Months		August 2019						September 2019						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		
0.300						-	-	0.000	0.000	0.000		2.59	-	-																					0.003
0.350						-	-	0.000	0.000	0.000		2.54	-	-																					0.004
0.400						-	-	0.000	0.000	0.000		2.49	-	-																					0.004
0.450						-	-	0.000	0.000	0.000		2.44	-	-																					0.005
0.500						-	-	0.000	0.000	0.000		2.39	-	-																					0.005
0.550						-	-	0.000	0.000	0.000		2.34	-	-																					0.006
0.600						-	-	0.000	0.000	0.000		2.29	-	-																					0.006
0.650						-	-	0.000	0.000	0.000		2.24	-	-																					0.007
0.700						-	-	0.000	0.000	0.000		2.19	-	-																					0.007
0.750						-	-	0.000	0.000	0.000		2.14	-	-																					0.008
0.800						-	-	0.000	0.000	0.000		2.09	-	-																					0.008
0.850						-	-	0.000	0.000	0.000		2.04	-	-																					0.009
0.900						-	-	0.000	0.000	0.000		1.99	-	-																					0.009
0.950	0.000	0.000	0.000		1.94	-	-	0.000	0.000	0.000		1.94	-	-			0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000		0.001	-	-				0.010	
1.000	0.000	0.000	0.000		1.89	-	-	0.000	0.000	0.000		1.89	-	-			0.000	0.000	0.000		0.005	-	-	0.000	0.000	0.000		0.001	-	-				0.010	
1.100	0.000	0.000	0.000		1.79	-	-	0.000	0.000	0.000		1.79	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-				0.011	
1.200	0.000	0.000	0.000		1.69	-	-	0.000	0.000	0.000		1.69	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002	-	-				0.012	
1.300	0.000	0.000	0.000		1.59	-	-	0.000	0.000	0.000		1.59	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-				0.013	
1.400	0.000	0.000	0.000		1.49	-	-	0.000	0.000	0.000		1.49	-	-			0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.001	-	-				0.014	
1.500	0.000	0.000	0.000		1.39	-	-	0.000	0.000	0.000		1.39	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-				0.015	
1.600	0.000	0.000	0.000		1.29	-	-	0.000	0.000	0.000		1.30	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-				0.016	
1.700	0.000	0.000	0.000		1.19	-	-	0.000	0.000	0.000		1.20	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002	-	-				0.017	
1.800	0.000	0.000	0.000		1.09	-	-	0.000	0.000	0.000		1.10	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.004	-	-				0.018	
1.900	0.000	0.000	0.000		0.992	-	-	0.000	0.000	0.000		1.00	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.008	-	-				0.019	
2.000	0.000	0.000	0.000		0.892	-	-	0.000	0.000	0.000		0.911	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.015	-	-				0.020	
2.200	0.000	0.000	0.000		0.696	-	-	0.000	0.000	0.000		0.733	-	-			0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000		0.036	-	-				0.022	
2.400	0.000	0.000	0.000		0.508	-	-	0.000	0.000	0.000		0.574	-	-			0.000	0.000	0.000		0.016	-	-	0.000	0.000	0.000		0.077	-	-				0.024	
2.600	0.000	0.000	0.000		0.343	-	-	0.000	0.000	0.000		0.437	-	-			0.000	0.000	0.000		0.050	-	-	0.000	0.000	0.000		0.140	-	-				0.026	
2.800	0.000	0.000	0.000		0.211	-	-	0.000	0.000	0.000		0.323	-	-			0.000	0.000	0.000		0.118	-	-	0.000	0.000	0.000		0.226	-	-				0.028	
3.000	0.000	0.000	0.000		0.117	-	64	0.000	0.000	0.000		0.233	-	114			0.000	0.000	0.000		0.224	-	-	0.000	0.000	0.000		0.335	-	-				0.030	
3.200	0.000	0.000	0.000		0.060	-	10	0.000	0.000	0.000		0.164	-	-			0.000	0.000	0.000		0.367	-	-	0.000	0.000	0.000		0.466	-	-				0.032	
3.400	0.000	0.000	0.000		0.027	-	40	0.000	0.000	0.000		0.113	-	-			0.000	0.000	0.000		0.535	-	-	0.000	0.000	0.000		0.615	-	-				0.034	
3.600	0.000	0.000	0.000		0.012	-	-	0.000	0.000	0.000		0.076	-	-			0.000	0.000	0.000		0.720	-	-	0.000	0.000	0.000		0.778	-	-				0.036	
3.800	0.000	0.000	0.000		0.005	-	-	0.000	0.000	0.000		0.050	-	-			0.000	0.000	0.000		0.913	-	-	0.000	0.000	0.000		0.952	-	-				0.038	
4.000	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.033	-	-			0.000	0.000	0.000		1.11	-	-	0.000	0.000	0.000		1.14	-	-				0.040	
4.400	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.014	-	-			0.000	0.000	0.000		1.51	-	-	0.000	0.000	0.000		1.52	-	-				0.044	

PIRAEUS BANK (CR)

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

	Call Options														Put Options																											
	August 2019				September 2019				Other Months		August 2019				September 2019				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									
Totals:						0	114							0	114	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																				
	August 2019							September 2019							Other Months		August 2019							September 2019							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		1.87	-	-								-	-	0.000	0.000	0.000		0.001	-	-			0.009			
0.900	0.000	0.000	0.000		1.82	-	-	0.000	0.000	0.000		1.82	-	-			0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.001	-	-			0.009		
0.950	0.000	0.000	0.000		1.77	-	-	0.000	0.000	0.000		1.77	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.010		
1.000	0.000	0.000	0.000		1.72	-	-	0.000	0.000	0.000		1.72	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.010		
1.100	0.000	0.000	0.000		1.62	-	-	0.000	0.000	0.000		1.62	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.011		
1.200	0.000	0.000	0.000		1.52	-	-	0.000	0.000	0.000		1.52	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.012		
1.300	0.000	0.000	0.000		1.42	-	-	0.000	0.000	0.000		1.42	-	-			0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.001	-	-			0.013		
1.400	0.000	0.000	0.000		1.32	-	-	0.000	0.000	0.000		1.32	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.014		
1.500	0.000	0.000	0.000		1.22	-	-	0.000	0.000	0.000		1.23	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002	-	-			0.015		
1.600	0.000	0.000	0.000		1.12	-	-	0.000	0.000	0.000		1.13	-	-			0.000	0.000	0.000		0.004	-	-	0.000	0.000	0.000		0.003	-	-			0.016		
1.700	0.000	0.000	0.000		1.02	-	-	0.000	0.000	0.000		1.03	-	-			0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.007	-	-			0.017		
1.800	0.000	0.000	0.000		0.922	-	10	0.000	0.000	0.000		0.937	-	-			0.000	0.000	0.000		0.005	-	-	0.000	0.000	0.000		0.012	-	-			0.018		
1.900	0.000	0.000	0.000		0.823	-	200	0.000	0.000	0.000		0.845	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.019	-	-			0.019		
2.000	0.000	0.000	0.000		0.724	-	72	0.550	0.550	0.550	0.550	0.550	1	1			0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000		0.032	-	-			0.020		
2.200	0.460	0.460	0.460	0.460	0.460	5	180	0.000	0.000	0.000		0.594	-	-			0.000	0.000	0.000		0.013	-	-	0.000	0.000	0.000		0.068	-	-			0.022		
2.400	0.000	0.000	0.000		0.365	-	-	0.000	0.000	0.000		0.454	-	10			0.000	0.000	0.000		0.043	-	11	0.160	0.160	0.160	0.160	0.160	1	15			0.024		
2.600	0.000	0.000	0.000		0.228	-	2	0.000	0.000	0.000		0.338	-	10			0.000	0.000	0.000		0.105	-	6	0.000	0.000	0.000		0.211	-	-			0.026		
2.800	0.000	0.000	0.000		0.130	-	10	0.000	0.000	0.000		0.245	-	56			0.000	0.000	0.000		0.208	-	-	0.000	0.000	0.000		0.318	-	-			0.028		
3.000	0.000	0.000	0.000		0.068	-	10	0.000	0.000	0.000		0.174	-	955			0.000	0.000	0.000		0.345	-	-	0.000	0.000	0.000		0.446	-	-			0.030		
3.200	0.000	0.000	0.000		0.032	-	-	0.000	0.000	0.000		0.120	-	52			0.000	0.000	0.000		0.509	-	-	0.000	0.000	0.000		0.593	-	-			0.032		
3.400	0.000	0.000	0.000		0.014	-	-	0.000	0.000	0.000		0.081	-	-			0.000	0.000	0.000		0.692	-	-	0.000	0.000	0.000		0.754	-	-			0.034		
3.600	0.000	0.000	0.000		0.006	-	-	0.000	0.000	0.000		0.055	-	-			0.000	0.000	0.000		0.884	-	-	0.000	0.000	0.000		0.927	-	-			0.036		
3.800	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.037	-	-			0.000	0.000	0.000		1.08	-	-	0.000	0.000	0.000		1.11	-	-			0.038		
Totals:						5	484							1	1,084	0	0							5	17							1	20	0	0
Number of Trades:						1							1	0							0.00							1	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)	---	---	---	---	---	---	61,007	
AEGNBOR	AEGEAN AIRLINES (CR)	---	---	---	---	---	---	11,211	
ALPHABOR	ALPHA BANK (CR)	5,000	---	---	---	---	---	37,729,334	
ALMYBOR	ALUMIL (CR)	---	---	---	---	---	---	---	
TATTBOR	ATTICA BANK S.A. (CR)	---	---	---	---	---	---	370	
EEEBOR	CC HBC AG (CR)	4,725	---	---	---	---	---	70,546	
CENERBOR	CENERGY HOLDINGS (CB)	---	---	---	---	---	---	---	
ELLAKTORBOR	ELLAKTOR (CR)	---	---	---	---	---	---	11,898	
EUROBBOR	EUROBANK ERGASIAS (CR)	---	---	---	---	---	---	70,239,841	
EYDAPBOR	EYDAP S.A. (CR)	---	---	---	---	---	---	109,781	
FFGRPBOR	FOLLI FOLLIE (CR)	---	---	---	---	---	---	1,331,265	
FOYRKBOR	FOURLIS (CR)	1,000	---	---	---	---	---	52,577	
GEKTERNABOR	GEK TERNA (CR)	---	---	---	---	---	---	24,493	
SARBOR	GR. SARANTIS S.A. (CR)	3,500	---	---	---	---	---	13,072	
EXAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)	9,600	---	---	---	---	---	124,565	
ELPEBOR	HELLENIC PETROLEUM (CR)	1,100	---	---	---	---	---	71,983	
INTRKBOR	INTRACOM HOLDINGS (CR)	5,700	---	---	---	---	---	---	
INLOTBOR	INTRALOT (CR)	---	---	---	---	---	---	444,512	
BELABOR	JUMBO SA (CR)	33,600	---	---	---	---	---	76,773	
LAMDABOR	LAMDA DEVELOPMENT SA (CR)	---	---	---	---	1,000	10.00%	5,000	
MIGBOR	MARFIN INVESTMENT GROUP (CR)	---	---	---	---	---	---	744,474	
MOHBOR	MOTOR OIL (CR)	1,500	---	---	---	---	---	43,134	
MYTILBOR	MYTILINEOS HOLDINGS (CR)	---	---	---	---	---	---	26,742	
ETEBOR	NATIONAL BANK (CR)	10,728	---	---	1,875	2.88%	---	29,461,462	
OPAPBOR	OPAP (CR)	---	---	---	---	---	---	1,280,257	
HTOBOR	OTE (CR)	15,248	---	---	---	---	---	522,090	
PPABOR	P.P.A. S.A. (CR)	---	---	---	---	---	---	5,901	
TPEIRBOR	PIRAEUS BANK (CR)	---	---	---	---	20,000	0.01%	23,979,985	
PLAISBOR	PLAISIO COMPUTERS SA (CR)	---	---	---	---	---	---	---	
PPCBOR	PPC (CR)	5,000	---	---	---	---	---	6,987,305	
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)	---	---	---	---	---	---	19,403	
TITKBOR	TITAN CEMENT (CR)	---	---	---	---	---	---	22,166	
VIQBOR	VIQHALCO SA/NV (CB)	---	---	---	---	---	---	---	

Stock Lending Notes

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

[2] - 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		



ATHEX
Athens Stock Exchange

Λεωφ. Αθηνών 110 104 42 Αθήνα
110, Athinon Ave. GR 104 42 Athens
tel. (+30)210-33.66.800, fax (+30)210-33.66.101
www.athexgroup.gr