

20

**Ημερήσιο Δελτίο  
Συναλλακτικής Δραστηριότητας**

Daily Official List  
of Trading Activity

Monday, 2 November, 2020  
Year: 141 Trading Day No: 208



**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](http://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 &amp; 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 &amp; Zero Coupon Government Bonds

Government Bonds Traded with the Open Outcry Method

State Banks Bonds

**Section 6: Additional Infos**

Athex &amp; ATHEXClear Members List

List of Stocks under Market Making operations

**Section 7: Derivatives Market Analytic Figures**

Index Futures

Stock Futures

Index Options

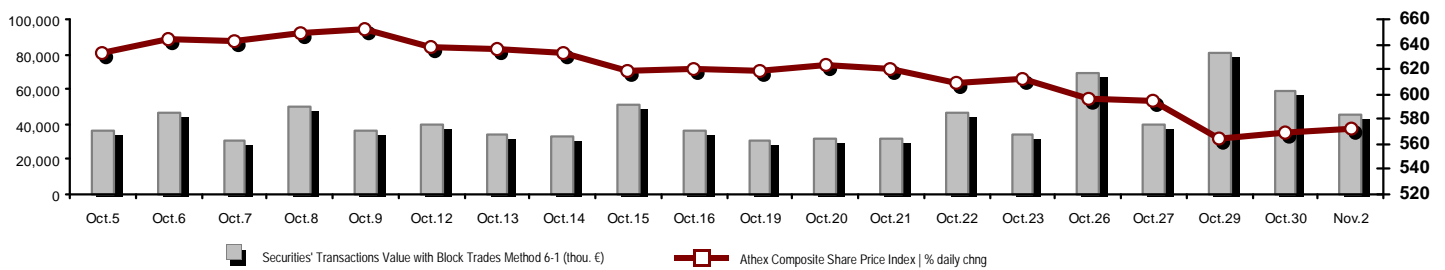
Stock Options

Stock Lending Analytic Figures

**Appendix A: Sectors codification for listed companies**

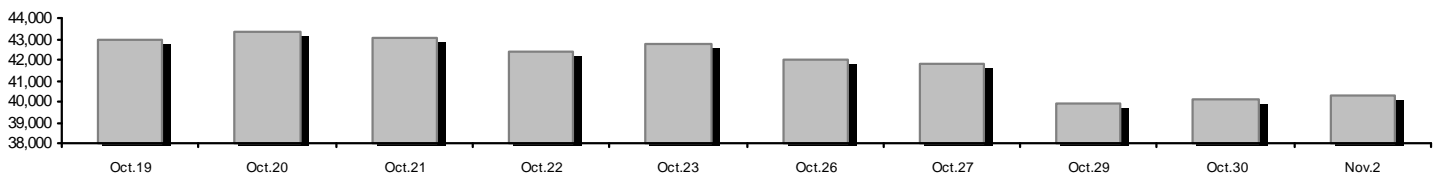
## Summary of Markets

Athex Composite Share Price Index vs Shares and Derivatives Transactions Value

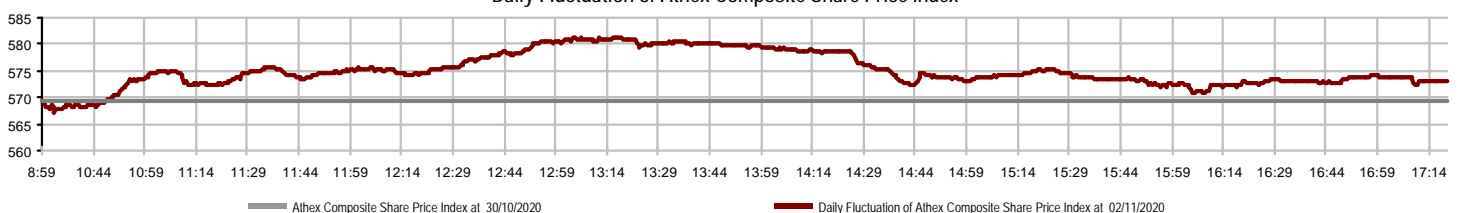


Athex Capitalisation (mill. €)**:	40,248.34	Derivatives Total Open Interest	268,486
Daily change: mill. €   %	161.18 0.40%	in Index Futures   % daily chng	3,304 5.86%
Yearly Avg Capitalisation: mill. €   % chng prev year Avg	47,004.77 -14.20%	in Stock Futures   % daily chng	262,273 2.33%
Athex Composite Share Price Index   % daily chng	572.88 0.59%	in Index Options   % daily chng	1,207 1.34%
Athex Composite Share Price Index Capitalisation (mill. €)	35,126.31	in Stock Options   % daily chng	1,702 8.55%
Daily change (mill. €)	282.38		
Securities' Transactions Value with Block Trades Method 6-1 (t)	45,643.09	Derivatives Contracts Volume:	31,920
Daily change: %	-13,455.30 -22.77%	Daily change: pieces   %	-23,089 -41.97%
YTD Avg Trans. Value: thou. €   % chng prev year Avg	60,379.45 -8.25%	YTD Avg Derivatives Contracts % chng prev year Avg	35,827 -14.48%
Blocks Transactions Value of Method 6-1 (thou. €)	6,295.85	Derivatives Trades Number:	2,502
Blocks Transactions Value of Method 6-2 & 6-3 (thou. €)	0.66	Daily change: number   %	-953 -27.58%
Bonds Transactions Value (thou.€)	320.36	YTD Avg Trades number % chng prev year Avg	2,485 -12.79%
Securities' Transactions Volume with Block Trades Method 6-1 (tho)	31,133.56	Lending Total Open Interest	345,039
Daily change: thou. pieces   %	-18,741.46 -37.58%	Daily change: pieces   %	-40,943 -10.61%
YTD Avg Volume: % chng prev year Avg	39,537.88 24.54%	Lending Volume (Multilateral/Bilateral)	121,038
Blocks Transactions Volume of Method 6-1 (thou. Pieces)	836.92	Daily change: pieces   %	115,836
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces)	0.08	Multilateral Lending	89,935
Bonds Transactions Volume	324,000	Bilateral Lending	31,103
Securities' Trades Number with Block Trades Method 6-1	29,745	Lending Trades Number:	30
Daily change: number   %	-6,153 -17.14%	Daily change: %	18
YTD Avg Trades number % chng prev year Avg	31,196 14.91%	Multilateral Lending Trades Number	27
Number of Blocks Method 6-1	4	Bilateral Lending Trades Number	3
Number of Blocks Method 6-2 & 6-3	1		
Number of Bonds Transactions	26		

Athex Capitalisation (mill. €)\*\*



Daily Fluctuation of Athex Composite Share Price Index



## Athex Indices

Index name	02/11/2020	30/10/2020	pts.	%	Min	Max	Year min	Year max	Year change
Athex Composite Share Price Index	572.88 #	569.50	3.38	0.59%	567.14	581.26	469.55	949.20	-37.50% €
FTSE/Athex Large Cap	1,338.60 #	1,329.42	9.18	0.69%	1,324.09	1,360.18	1,135.79	2,371.26	-41.75% €
FTSE/Athex Mid Cap Index	867.60 #	860.80	6.80	0.79%	860.80	872.18	659.09	1,298.86	-27.41% €
FTSE/ATHEX-CSE Banking Index	177.84 €	178.70	-0.86	-0.48%	176.29	188.06	167.93	673.55	-73.45% €
FTSE/ATHEX High Dividend Yield Index	2,138.76 #	2,130.58	8.18	0.38%	2,125.87	2,161.41	1,730.40	3,015.23	-27.29% €
FTSE/ATHEX Global Traders Index Plus	1,663.43 #	1,654.89	8.54	0.52%	1,647.99	1,674.19	1,269.53	2,435.50	-28.26% €
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	2,484.08 #	2,472.49	11.59	0.47%	2,471.58	2,491.51	2,028.59	3,205.70	-16.52% €
ATHEX Select Index Plus	2,407.74 #	2,392.62	15.12	0.63%	2,386.95	2,426.04	1,698.34	3,182.42	-19.68% €
ATHEX Select Index	2,329.04 #	2,316.93	12.11	0.52%	2,310.00	2,336.46	1,734.15	3,581.16	-28.84% €
FTSE/Athex Market Index	339.07 #	336.29	2.78	0.83%	334.07	343.54	282.92	587.56	-40.39% €
FTSE Med Index	3,752.37 #	3,735.75	16.62	0.44%			3,062.99	5,342.28	-24.63% €
Athex Composite Index Total Return Index	961.72 #	956.05	5.67	0.59%	952.10	975.79	770.25	1,557.05	-35.69% €
FTSE/Athex Large Cap Total Return	2,049.58 #	2,035.52	14.06	0.69%			1,760.89	3,542.27	-39.95% €
FTSE/Athex Mid Cap Total Return	1,083.81 #	1,075.31	8.50	0.79%			818.92	1,582.98	-25.61% €
FTSE/ATHEX-CSE Banking Total Return Index	155.77 €	156.52	-0.75	-0.48%			155.77	588.56	-73.45% €
Hellenic Mid & Small Cap Index	941.26 #	935.41	5.85	0.63%	934.37	947.76	701.19	1,312.90	-24.91% €
FTSE/Athex Banks	234.97 €	236.10	-1.13	-0.48%	232.92	248.47	221.87	889.92	-73.45% €
FTSE/Athex Insurance	1,574.57 #	1,542.68	31.89	2.07%	1,530.72	1,574.57	1,076.29	2,088.80	-22.24% €
FTSE/Athex Financial Services	505.63 €	511.28	-5.65	-1.11%	504.54	519.79	480.39	1,123.81	-49.28% €
FTSE/Athex Industrial Goods & Services	2,340.32 €	2,342.13	-1.81	-0.08%	2,301.79	2,355.70	1,302.84	2,712.84	-8.64% €
FTSE/Athex Retail	40.80 €	41.01	-0.21	-0.51%	40.00	41.57	38.18	75.77	-41.41% €
FTSE/ATHEX Real Estate	3,510.44 #	3,505.32	5.12	0.15%	3,458.05	3,544.02	2,945.19	5,826.74	-35.77% €
FTSE/Athex Consumer Goods & Services	6,581.64 #	6,435.73	145.91	2.27%	6,435.73	6,652.18	5,596.91	10,280.00	-32.91% €
FTSE/Athex Food & Beverage	7,417.75 #	7,360.30	57.45	0.78%	7,148.00	7,417.75	5,768.28	13,004.12	-34.15% €
FTSE/Athex Basic Resources	4,499.18 €	4,513.62	-14.44	-0.32%	4,463.05	4,731.13	2,713.19	7,435.44	-30.33% €
FTSE/Athex Construction & Materials	2,130.97 #	2,097.36	33.61	1.60%	2,089.33	2,153.10	1,403.78	3,344.96	-30.88% €
FTSE/Athex Energy	2,105.12 €	2,106.61	-1.49	-0.07%	2,093.25	2,146.41	2,039.22	5,154.35	-58.30% €
FTSE/Athex Travel & Leisure	1,091.96 #	1,082.74	9.22	0.85%	1,082.74	1,127.16	904.20	2,084.49	-43.70% €
FTSE/Athex Technology	778.24 #	774.14	4.10	0.53%	773.35	787.87	537.98	1,029.21	-13.57% €
FTSE/Athex Telecommunications	3,213.08 #	3,149.64	63.44	2.01%	3,130.67	3,309.19	2,480.07	3,960.95	-18.14% €
FTSE/Athex Utilities	3,617.41 #	3,596.00	21.41	0.60%	3,569.93	3,634.78	1,865.80	3,913.11	13.56% #
FTSE/Athex Health Care	428.89 #	427.95	0.94	0.22%	424.93	428.89	395.48	508.96	-15.04% €
Athex All Share Index	141.24 #	140.67	0.57	0.40%	141.24	141.24	122.81	223.49	-34.51% €
Hellenic Corporate Bond Index	118.15 €	118.16	-0.02	-0.02%			106.56	121.22	-1.77% €
Hellenic Corporate Bond Price Index	91.33 €	91.35	-0.02	-0.03%			84.04	96.15	-4.58% €

Note 1: FTSE/Med 100, Hellenic Corporate Bond Price Index and Hellenic Corporate Bond Index closing prices refer to the previous trading day of 29/10/2020.

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

## Analytic Figures for Athex Market's Boards and Categories

	Total Traded Securities	Main Market	Surveillance	Exchange Traded Funds (ETFs)
Totals	116	103	12	1
Gain / Lose / Same:	55 / 36 / 25	49 / 35 / 19	5 / 1 / 6	1 / 0 / 0
Athex Capitalisation (mill. €) **	40,248.34	39,983.28	265.06	
Daily Average Trans/ons Value(thou.€)	60,379.45	60,340.43	71.51	43.13
Transactions Value	45,643.76	45,612.62	29.37	1.77
Main Board:	39,347.25	39,316.11	29.37	1.77
Blocks Board 6_2_3:	6,296.51	6,296.51	0.00	0.00
Forced Sales Board:	0.00	0.00	0.00	0.00
Special Terms Board:	0.00	0.00	0.00	0.00
Daily Average Transactions Volume	39,537,879	39,049,602	510,686	2,369
Transactions Volume	31,133,643	30,898,473	235,040	130
Main Board:	30,296,639	30,061,469	235,040	130
Blocks Board 6_2_3:	837,004	837,004	0	0
Forced Sales Board:	0	0	0	0
Special Terms Board:	0	0	0	0
Daily Average Number of Trades	31,196	31,060	134	3
Number of Trades	29,746	29,657	87	2
Main Board:	29,741	29,652	87	2
Blocks Board 6_2_3:	5	5	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	3 / 3 / 0	9,763	21,773,272	10,370,222.93	22.72%
5510	- Basic Resources	5 / 6 / 3	672	291,218	601,854.07	1.32%
5010	- Construction & Materials	7 / 2 / 1	1,785	754,330	1,489,596.19	3.26%
4020	- Consumer Products & Services	4 / 3 / 1	2,200	356,819	3,247,734.42	7.12%
6010	- Energy	1 / 1 / 1	2,616	339,110	2,557,392.19	5.60%
12000	- Financial Instruments	1 / 0 / 0	2	130	1,770.70	0.00%
3020	- Financial Services	0 / 2 / 1	487	2,472,593	323,494.54	0.71%
4510	- Food Beverage & Tobacco	2 / 3 / 2	233	36,793	541,976.06	1.19%
2010	- Health Care	3 / 0 / 1	35	15,479	5,768.70	0.01%
5020	- Industrial Goods & Service	8 / 5 / 3	2,685	970,289	3,723,804.07	8.16%
3030	- Insurance	1 / 0 / 0	47	12,473	48,665.55	0.11%
4030	- Media	2 / 0 / 0	9	4,415	358.44	0.00%
4520	- Personal Care, Drug & Grocery Stores	2 / 0 / 1	101	33,882	128,794.49	0.28%
3510	- Real Estate	3 / 4 / 1	598	463,447	2,164,222.07	4.74%
4040	- Retail	2 / 1 / 2	427	322,346	1,055,194.83	2.31%
1010	- Technology	5 / 2 / 2	208	38,925	118,515.63	0.26%
1510	- Telecommunications	2 / 0 / 3	3,071	1,477,526	10,738,575.79	23.53%
4050	- Travel & Leisure	2 / 3 / 1	2,166	747,609	3,725,673.85	8.16%
6510	- Utilities	2 / 1 / 2	2,641	1,022,987	4,800,143.71	10.52%

## Top 10 best &amp; worst performing Shares

## Main Market

With positive Price change			With negative Price change		
	Closing price	change		Closing price	change
PASAL DEVELOPMENT S.A. (CR)	0.85	21.43% #	PIRAEUS BANK (CR)	0.6202	-5.31% €
ELVE SA (CR)	4.76	9.68% #	AEGEAN AIRLINES (CR)	2.55	-3.41% €
PLAISIO COMPUTERS SA (CR)	3.29	5.45% #	ELVALHALCOR (CR)	1.4	-2.78% €
KEKROPS SA (CR)	2.3	4.78% #	MARFIN INVESTMENT GROUP (CR)	0.0222	-2.63% €
ELLAKTOR (CR)	1.379	2.91% #	TECHNICAL OLYMPIC SA (CR)	1.31	-2.24% €
INTRACOM HOLDINGS (CR)	0.636	2.58% #	ALPHA BANK (CR)	0.425	-1.85% €
JUMBO SA (CR)	12.29	2.42% #	FOURLIS (CR)	3.275	-1.21% €
KRI-KRI S.A. (CR)	6.32	2.26% #	HELLENIC EXCHANGES-A.S.E. (CR)	2.525	-0.98% €
PPC (CR)	4.9	2.08% #	BANK OF GREECE (CR)	13.3	-0.75% €
EUROPEAN RELIANCE INSUR. (CR)	3.95	2.07% #	BRIQ PROPERTIES (CR)	1.63	-0.61% €
With the highest Transactions Value			With the highest Transactions Volume		
	Value (thou. €)	change		Volume	change
OTE (CR)	10,438.47	2.01% #	EUROBANK HOLDINGS (CR)	8,040,890	1.16% #
PPC (CR)	3,677.62	2.08% #	ALPHA BANK (CR)	6,343,518	-1.85% €
OPAP (CR)	3,452.21	1.08% #	PIRAEUS BANK (CR)	5,009,864	-5.31% €
PIRAEUS BANK (CR)	3,201.46	-5.31% €	MARFIN INVESTMENT GROUP (CR)	2,367,190	-2.63% €
JUMBO SA (CR)	2,844.38	2.42% #	NATIONAL BANK (CR)	2,165,090	0.60% #
ALPHA BANK (CR)	2,757.94	-1.85% €	OTE (CR)	891,547	2.01% #
MYTILINEOS (CR)	2,528.76	-0.32% €	PPC (CR)	752,116	2.08% #
MOTOR OIL (CR)	2,374.62	-0.12% €	CENERGY HOLDINGS (CB)	581,400	2.00% #
EUROBANK HOLDINGS (CR)	2,342.81	1.16% #	OPAP (CR)	490,052	1.08% #
LAMDA DEVELOPMENT SA (CR)	2,080.99	0.00% -	NEWSPHONE HELLAS SA (CR)	448,029	0.00% -

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
<b>Index Futures</b>	<b>265</b>	<b>1,169</b>	<b>3,304</b>
FTSE/Athex Large Cap	265	1,169	3,304
<b>Stock Futures</b>	<b>2,224</b>	<b>30,702</b>	<b>262,273</b>
ADMIE (IPTO) HOLDING S.A. (CR)	25	97	3,895
ALPHA BANK (CR)	323	7,971	69,645
ATTICA BANK S.A. (CR)	0	0	352
CC HBC AG (CR)	4	9	212
CENERGY HOLDINGS (CB)	196	1,041	4,481
ELLAKTOR (CR)	88	1,503	7,542
EUROBANK HOLDINGS (CR)	120	4,267	46,386
EYDAP S.A. (CR)	4	8	87
FOURLIS (CR)	17	54	397
GEK TERNA (CR)	64	256	3,266
HELLENIC EXCHANGES-A.S.E. (CR)	14	35	1,791
HELLENIC PETROLEUM (CR)	24	62	1,756
INTRACOM HOLDINGS (CR)	7	49	843
JUMBO SA (CR)	80	185	1,002
LAMDA DEVELOPMENT SA (CR)	6	24	1,671
MARFIN INVESTMENT GROUP (CR)	5	143	44,615
MOTOR OIL (CR)	26	73	1,243
MYTILINEOS (CR)	96	394	4,502
NATIONAL BANK (CR)	238	4,177	34,478
OPAP (CR)	105	430	2,587
OTE (CR)	133	420	2,648
P.P.A. S.A. (CR)	0	0	148
PIRAEUS BANK (CR)	382	7,767	14,267
PPC (CR)	152	1,089	7,880
TERNA ENERGY (CR)	22	73	888
TITAN CEMENT (CB)	17	57	999
VIOHALCO SA/NV (CB)	76	518	4,692
<b>Index Options</b>	<b>9</b>	<b>26</b>	<b>1,207</b>
FTSE/Athex Large Cap	9	26	1,207
<b>Stock Options</b>	<b>4</b>	<b>23</b>	<b>1,702</b>
ALPHA BANK (CR)	0	0	30
NATIONAL BANK (CR)	0	0	675
OPAP (CR)	0	0	170
OTE (CR)	0	0	134
PIRAEUS BANK (CR)	3	13	323
PPC (CR)	1	10	370
<b>Total Derivatives Traded</b>	<b>2,502</b>	<b>31,920</b>	<b>268,486</b>



## Section 2: Analytic Figures of Shares Transactions

Monday, 2 November, 2020

Number of Outstanding Securities	Nominal Value	Dividends [1]			Date of Last Coupon		Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price min	Price max	Last price	Avg price	Last Bid [7]	Last Ask [7]	P/E after tax	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year low	Year high	Sector[4]		
		2017	2018	2019	Dividend [2]	Right																							
1,543,699,381	0.300	---	---	---	07/04/2008	18/04/2017	---	ALPHA BANK (CR)	0.425	-1.85	€	0.433	30/10/2020	0.44	0.4098	0.4547	0.425	0.435	96@0.424	68500@0.427	---	---	6,343,518	2,625	2,757,935.19	656,072.24	0.4032	1.928	30101010
190,162,681	---	---	---	---	---	07/12/2016	---	CENERGY HOLDINGS (CB)	1.53	2.00	P	1.5	30/10/2020	1.5	1.48	1.6	1.53	1.542	1800@1.50	6635@1.53	---	---	581,400	857	896,248.77	290,948.90	0.585	1.6	50202010
370,251,684	6.70	0.54	2.57	0.62	02/07/2020	29/04/2013	---	CC HBC AG (CR)	19.75	0.77	P	19.6	30/10/2020	19.6	19.02	19.75	19.75	19.584	336@19.58	2@19.77	---	---	25,654	148	502,395.55	7,312,470.76	15.385	34.88	45101020
3,709,161,852	0.220	---	---	---	02/05/2008	20/05/2019	---	EUROBANK HOLDINGS (CR)	0.288	1.16	P	0.2847	30/10/2020	0.2888	0.2858	0.2995	0.288	0.29127002@0.288	3570@0.288	---	---	8,040,890	2,187	2,342,806.98	1,068,238.61	0.275	0.924	30101010	
52,004,961	0.810	---	---	---	21/06/2010	23/07/2019	---	FOURLIS (CR)	3.275	-1.21	€	3.315	30/10/2020	3.28	3.22	3.37	3.275	3.281	527@3.28	1000@3.29	---	---	317,801	359	1,042,658.60	170,316.25	2.745	5.98	40401010
136,059,759	0.880	0.36	0.39	0.062	30/06/2020	05/03/2014	---	JUMBO SA (CR)	12.29	2.42	P	12	30/10/2020	12	12	12.44	12.29	12.32	2247@12.29	1722@12.44	---	---	230,874	1,870	2,844,375.55	1,672,174.44	9.94	19.48	40203045
176,736,715	0.300	---	---	---	30/05/2007	27/11/2019	---	LAMDA DEVELOPMENT SA (CR)	5.05	---	---	5.05	30/10/2020	5.05	4.97	5.11	5.05	5.066	1975@5.05	1046@5.07	---	---	410,808	356	2,080,987.31	892,520.41	4.26	8.85	35101010
939,510,748	0.300	---	---	---	26/04/2007	29/08/2014	---	MARFIN INVESTMENT GROUP (CR)	0.0222	-2.63	€	0.0228	30/10/2020	0.0228	0.0221	0.024	0.0222	0.023	5@0.022	2000@0.023	---	---	2,367,190	182	54,706.40	20,857.14	0.0213	0.1296	30202000
16,838,928	0.500	---	---	---	21/05/2008	19/06/2020	---	PASAL DEVELOPMENT S.A. (CR)	0.85	21.43	P	0.7	30/10/2020	0.7	0.7	0.85	0.85	0.782	7302@0.800	300@0.900	---	---	13,136	33	10,277.72	14,313.09	0.4849	1.1713	35101010
82,447,868	---	---	---	---	---	23/07/2019	---	TITAN CEMENT (CB)	10.86	1.49	P	10.7	30/10/2020	10.7	10.7	10.96	10.86	10.86	3842@10.86	445@10.88	---	---	34,159	252	370,977.66	895,383.85	8.55	19.54	50101030
259,189,761	---	---	---	0.01	07/09/2020	26/02/2016	---	VIOHALCO S.A. (CB)	2.79	-0.36	€	2.8	30/10/2020	2.8	2.765	2.96	2.79	2.875	3450@2.79	3777@2.80	---	---	165,275	410	475,207.99	723,139.43	1.47	3.99	55102015
232,000,000	2.12	---	0.0601	0.0889	24/08/2020	19/06/2017	---	ADMIE (IPTO) HOLDING S.A. (CR)	2.12	---	---	2.12	30/10/2020	2.12	2.085	2.145	2.12	2.117	615@2.12	986@2.12	9.15	2019	185,804	320	393,265.87	491,840.00	1.57	2.775	65101015
71,417,100	0.650	0.55	0.6	---	03/06/2019	27/06/2014	---	AEGEAN AIRLINES (CR)	2.55	-3.41	€	2.64	30/10/2020	2.72	2.53	2.72	2.55	2.626	809@2.54	5162@2.55	---	---	96,106	457	252,331.67	182,113.61	2.53	9.08	40501010
103,423,291	0.570	---	---	---	01/08/2011	19/04/2016	---	GEK TERNA (CR)	5.87	1.38	P	5.79	30/10/2020	5.76	5.66	5.99	5.87	5.853	1222@5.86	70@5.88	---	---	66,911	390	391,607.83	607,094.72	3.705	8.93	50101010
232,000,000	2.48	---	---	---	20/07/2015	12/12/2001	---	PPC (CR)	4.9	2.08	P	4.8	30/10/2020	4.8	4.73	4.95	4.9	4.89	5@4.90	298@4.92	---	---	752,116	1,852	3,677,622.60	1,136,800.00	1.453	5.6	65101015
15,878,748	0.480	---	---	---	10/07/2006	22/03/2004	---	DOMKI KRITIS SA (CR)	0.31	1.97	P	0.304	30/10/2020	0.306	0.306	0.31	0.31	0.309	555@0.282	499@0.310	---	---	1,501	4	463.31	4,922.41	0.109	0.362	50101010
914,715,153	3.00	---	---	---	16/05/2008	29/08/2018	---	NATIONAL BANK (CR)	0.902	0.60	P	0.8966	30/10/2020	0.8966	0.8966	0.9656	0.902	0.9322115@0.902	641@0.913	---	---	2,165,090	1,715	2,013,134.62	825,073.07	0.815	3.072	30101010	
214,272,003	1.03	---	---	---	05/07/2011	22/07/2019	---	ELLAKTOR (CR)	1.379	2.91	P	1.34	30/10/2020	1.325	1.325	1.396	1.379	1.372	672@1.35	65@1.38	---	---	438,125	781	601,038.51	295,481.09	0.512	1.968	50101010
60,348,000	0.490	0.0502	0.05	0.07	04/06/2020	05/08/2020	---	HELLENIC EXCHANGES-A.S.E. (CR)	2.525	-0.98	€	2.55	30/10/2020	2.55	2.515	2.59	2.525	2.548	10650@2.52	323@2.57	---	---	105,355	304	268,428.14	152,378.70	2.38	5.05	30202015
305,635,185	2.18	0.4	0.75	0.5	29/06/2020	01/10/2003	---	HELLENIC PETROLEUM (CR)	4.2	---	---	4.2	30/10/2020	4.2	4.2	4.31	4.2	4.265	200@4.18	4544@4.20	---	---	42,818	278	182,614.67	1,283,667.78	4.07	8.8	60101000
106,500,000	0.600	0.2	0.27	0.38	30/06/2020	28/01/2000	---	EYDAP S.A. (CR)	6.65	---	---	6.65	30/10/2020	6.68	6.4	6.69	6.65	6.616	1012@6.60	9467@6.65	---	---	47,583	247	314,805.41	708,225.00	4.95	7.78	65102030
110,782,980	0.750	1.3	1.3	1.1507	24/06/2020	04/11/2013	---	MOTOR OIL (CR)	7.99	-0.12	€	8	30/10/2020	8	7.92	8.14	7.99	8.022	9394@8.00	17@8.01	---	---	296,017	2,335	2,374,619.52	885,156.01	7.6	21.24	60101020
142,891,161	0.970	0.32	0.36	0.3617	24/06/2020	07/07/2017	---	MYTILINEOS (CR)	9.35	-0.32	€	9.38	30/10/2020	9.17	9.17	9.435	9.35	9.339	33@9.34	2782@9.37	---	---	270,764	1,502	2,528,761.50	1,336,032.36	4.896	10.39	50203000
25,000,000	2.00	0.1712	0.424	0.5388	27/07/2020	08/08/2003	---	P.P.A. S.A. (CR)	17.12	1.06	P	16.94	30/10/2020	16.82	16.34	17.12	17.12	16.983	900@16.90	150@17.16	12.07	2019	9,477	69	160,949.04	428,000.00	12.96	23	50206060
341,426,387	0.300	0.4	0.7	0.3	21/07/2020	25/04/2001	---	OPAP (CR)	7	1.08	P	6.925	30/10/2020	6.925	6.925	7.225	7	7.045	18870@7.00	200@7.04	---	---	490,052	1,653	3,452,210.42	2,389,984.71	5.4021	12.653	40501020
470,174,576	2.83	0.3529	0.5245	0.5554	09/07/2020	18/06/1998	---	OTE (CR)	11.65	2.01	P	11.42	30/10/2020	11.45	11.35	12	11.65	11.708	110@11.65	4@11.71	---	---	891,547	2,742	10,438,473.98	5,477,533.81	9.01	14.39	15102015
436,659,164	6.00	---	---	---	16/05/2008	31/07/2017	---	PIRAEUS BANK (CR)	0.6202	-5.31	€	0.655	30/10/2020	0.65	0.5982	0.684	0.6202	0.63941780@0.620	10@0.625	---	---	5,009,864	3,067	3,201,456.90	270,816.01	0.515	3.394	30101010	
69,877,484	0.780	(0.14)	0.1489	0.167	11/05/2020	13/06/2018	---	GR. SARANTIS S.A. (CR)	8.54	1.06	P	8.45	30/10/2020	8.45	8.45	8.69	8.54	8.527	1080@8.48	100@8.74	---	---	13,871	61	118,279.20	596,753.71	5.2	9.57	45201020
120,148,358	0.300	0.0419	---	0.1745	22/06/2020	05/03/2020	---	TERNA ENERGY (CR)	11.4	-0.35	€	11.44	30/10/2020	11.44	11.3	11.58	11.4	11.407	750@11.38	304@11.42	---	---	35,724	211	407,486.66	1,369,691.28	5.44	12.4	65101010
13,126,020	0.430	---	---	---	08/07/2010	04/09/2020	---	AS COMPANY SA (CR)	1.845	1.37	P	1.82	30/10/2020	1.845	1.845	1.86	1.845	1.85	50@1.80	218@1.85	---	---	1,015	16	1,877.55	24,217.51	1.69	2.99	40401030
461,254,013	0.300	---	---	---	04/06/2008	30/04/2018	---	ATTICA BANK S.A. (CR)	0.137	1.48	P	0.135	30/10/2020	0.144	0.1328	0.144	0.137	0.138	3000@0.137	1151@0.139	---	---	212,010	132	29,347.30	63,191.80	0.12	0.412	30101010
48,855,000	0.080	(0.275)	(0.375)	0.23	20/07/2020	25/06/2019	---	AUTOHELLAS SA (CR)	3.74	1.22	P	3.695	30/10/2020	3.745	3.69	3.82	3.74	3.738	350@3.70	500@3.75	---	---	98,224	207	367,161.32	182,717.70	3.08	8.28	40201040
136,014,137	0.040	---	---	---	01/07/2008	21/02/2020	---	AVE (CR)	0.203	3.57	P	0.196	30/10/2020	0.197	0.19	0.203	0.203	0.194	500@0.189	695@0.203	---	---	315	6	61.19	27,610.87	0.12	0.38	40301010
35,764,593	2.10	0.035	0.055	0.039	01/04/2020	25/11/2019	---	BRIQ PROPERTIES (CR)	1.63	-0.61	€	1.64	30/10/2020	1.64	1.625	1.64	1.63	1.636	713@1.63	50@1.65	3.99	2019	7,274	18	11,902.69	58,296.29	1.5	2.3	35102030
15,816,009	0.300	---	---	---	01/07/2009	17/07/2000	---	BYTE COMPUTER SA (CR)	1.03	-0.96	€																		

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 tax	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year low	Year high	Sector[4]		
		2017	2018	2019	Dividend [2]	Right																							
784,500	10.00	---	0.13	0.35	16/07/2020	31/07/2018	---	CNL CAPITAL (CR)	7.5	---	7.5	30/10/2020	7.5	7.5	7.5	7.5	7.5	---	100@7.75	9.24	2019	48	1	360.00	5,883.75	6.5	10.5	30202000	
9,907,500	0.300	---	---	---	06/10/2005	13/02/2002	---	CPI SA (CR)	0.348	9.43	P	0.318	30/10/2020	0.348	0.348	0.348	0.348	0.348	---	712@0.348	---	2018	50	1	17.40	3,447.81	0.26	0.61	10102030
13,400,000	0.300	---	---	0.026	12/10/2020	18/01/2019	---	EPSILON NET (CR)	2.9	-1.36	E	2.94	30/10/2020	2.96	2.84	2.98	2.9	2.902	991@2.84	955@2.92	---	---	2,954	25	8,573.46	38,860.00	1.6	3	10101015
20,578,374	0.620	0.1	---	0.04	20/07/2020	18/05/2015	---	INFORM P. LYKOS (CR)	1.095	0.92	P	1.085	30/10/2020	1.17	1.065	1.17	1.1	1.079	1160@1.07	1000@1.11	---	---	6,429	24	6,937.93	22,533.32	0.66	1.7	50205030
10,500,000	4.00	0.31	0.36	0.36	02/07/2020	02/08/2016	---	INTERCONTINENTAL (CR)	5.65	-0.88	E	5.7	30/10/2020	5.75	5.65	5.75	5.65	5.654	244@5.60	40@5.70	---	---	120	4	678.50	59,325.00	5.45	8.35	35102000
76,000,000	1.00	---	---	---	03/07/2007	17/09/2018	---	INTRACOM HOLDINGS (CR)	0.636	2.58	P	0.62	30/10/2020	0.622	0.614	0.655	0.636	0.637	909@0.631	50@0.637	---	---	136,869	217	87,133.96	48,336.00	0.28	0.915	15101010
30,477,156	0.300	---	---	---	12/08/2008	17/10/2017	---	INTRACOM CONSTR. (CR)	1.17	0.43	P	1.165	30/10/2020	1.16	1.16	1.185	1.17	1.17	550@1.16	408@1.17	---	---	24,145	40	28,248.29	35,658.27	0.58	1.8	50101010
4,419,616	1.58	---	---	---	21/07/2011	04/03/2015	---	MEDICON S.A (CR)	1.67	1.83	P	1.64	30/10/2020	1.67	1.67	1.67	1.67	1.67	210@1.56	198@1.67	---	---	2	1	3.34	7,380.76	1.5	2.98	20102010
10,500,000	0.950	---	---	---	24/06/2008	30/06/2017	---	MEVACO SA (CR)	1.29	-2.27	E	1.32	30/10/2020	1.3	1.29	1.3	1.29	1.294	58@1.29	130@1.30	30.34	2019	2,508	15	3,244.12	13,545.00	1.21	1.87	55102015
11,812,193	0.470	---	---	---	26/05/2020	07/04/2020	---	PROFILE SA (CR)	3.65	1.39	P	3.6	30/10/2020	3.6	3.6	3.65	3.65	3.618	50@3.62	135@3.65	---	---	4,532	22	16,395.70	43,114.50	2.12	4.34	10101010
27,345,120	0.280	---	---	---	18/07/2005	26/02/2014	---	QUALITY & RELIABILITY SA (CR)	0.205	0.99	P	0.203	30/10/2020	0.208	0.195	0.208	0.204	0.205	180@0.197	1000@0.200	---	---	12,846	34	2,630.15	5,605.75	0.17	0.305	10101010
35,740,896	1.33	---	---	---	05/09/2008	21/07/2020	---	QUEST HOLDINGS (CR)	7.82	0.26	P	7.8	30/10/2020	7.98	7.78	8	7.82	7.879	100@7.76	87@7.88	---	---	10,270	62	80,921.04	279,493.81	5.6	9.76	10101010
57,434,884	1.31	---	---	---	05/06/2008	12/06/2009	---	REDS S.A. (CR)	1.115	2.29	P	1.09	30/10/2020	1.03	1.03	1.115	1.115	1.075	210@1.06	776@1.11	---	---	934	12	1,003.75	64,039.90	0.752	1.47	35101010
6,456,530	1.08	---	---	0.065	09/07/2020	02/08/2010	---	SPACE HELLAS SA (CR)	3.88	---	---	3.88	30/10/2020	4.06	3.88	4.06	3.88	3.883	128@3.88	89@3.97	---	---	572	9	2,221.16	25,051.34	3.02	5.88	15101010
15,627,315	0.300	---	---	---	16/11/1992	24/07/2019	---	UNIBIOS (CR)	0.207	-0.48	E	0.208	30/10/2020	0.208	0.205	0.208	0.205	0.206	200@0.201	100@0.206	---	---	12,255	7	2,530.29	3,234.85	0.186	0.463	50204000
144,321,516	0.300	---	---	---	01/07/2011	22/01/2020	---	AVAX S.A. (CR)	0.507	-0.59	E	0.51	30/10/2020	0.51	0.501	0.518	0.507	0.511	45@0.506	727@0.507	---	---	134,984	155	68,975.76	73,171.01	0.2225	0.64	50101010
32,413,681	0.370	---	---	---	15/07/2009	11/05/2000	---	ALUMIL (CR)	0.744	-2.11	E	0.76	30/10/2020	0.78	0.744	0.78	0.744	0.759	470@0.732	989@0.742	---	---	4,256	23	3,230.35	24,115.78	0.431	1.62	55102035
6,325,000	0.600	0.15	0.103	0.095	17/09/2020	17/02/2014	---	VOGIATZOGLOU SYSTEMS SA (CR)	1.48	0.68	P	1.47	30/10/2020	1.53	1.47	1.53	1.47	1.48	1500@1.13	1002@1.53	---	---	1,207	2	1,786.11	9,361.00	1.36	2.44	50205010
34,720,000	0.310	---	---	---	16/06/2010	01/08/2007	---	DROMEAS SA (CR)	0.414	3.50	P	0.4	30/10/2020	0.389	0.371	0.428	0.414	0.396	400@0.372	1302@0.414	---	---	7,725	17	3,062.23	14,374.08	0.245	0.485	40202015
13,673,200	0.880	---	---	---	18/07/2008	26/07/2001	---	EVROFARMA SA (CR)	0.72	-1.10	E	0.728	30/10/2020	0.742	0.682	0.742	0.72	0.702	300@0.690	500@0.738	---	---	2,910	15	2,044.22	9,844.70	0.61	1.375	45102020
27,848,000	0.300	0.0034	---	---	20/08/2018	02/09/2003	---	NEWSPHONE HELLAS SA (CR)	0.47	---	---	0.47	30/10/2020	0.47	0.47	0.47	0.47	0.47	47592432@0.470	38223@0.472	---	---	448,029	99	210,573.63	13,088.56	0.199	0.53	15102015
11,250,000	0.520	---	0.04	---	22/07/2019	09/11/2015	---	EKTER SA (CR)	0.626	2.29	P	0.612	30/10/2020	0.62	0.612	0.64	0.626	0.615	3000@0.613	400@0.625	---	---	14,010	25	8,622.81	7,042.50	0.54	1.33	50101010
18,410,839	1.00	---	---	---	07/07/2009	10/09/2010	---	ELASTRON (CR)	0.8	1.27	P	0.79	30/10/2020	0.79	0.776	0.8	0.8	0.784	150@0.790	72@0.800	---	---	7,039	20	5,521.46	14,728.67	0.6	1.58	55102010
375,241,586	0.390	---	0.03	0.03	01/06/2020	14/07/2006	---	ELVALHALCOR (CR)	1.4	-2.78	E	1.44	30/10/2020	1.446	1.366	1.45	1.4	1.429	2500@1.39	420@1.42	---	---	74,846	156	106,979.73	525,338.22	0.83	1.836	55102015
31,734,530	1.60	---	---	---	09/07/2007	19/07/2006	---	ELGEKA SA (CR)	0.2	4.71	P	0.191	30/10/2020	0.2	0.193	0.2	0.2	0.197	1000@0.193	1515@0.200	---	---	16,910	20	3,332.07	6,346.91	0.1805	0.565	45201010
19,864,886	5.60	0.672	0.672	0.672	26/03/2020	02/07/2008	---	BANK OF GREECE (CR)	13.3	-0.75	E	13.4	30/10/2020	13.38	13.3	13.6	13.3	13.443	216@13.30	100@13.46	---	---	1,900	37	25,541.94	264,202.98	11.9	16.68	30101010
26,730,187	0.520	0.04	0.06	0.04	27/07/2020	01/08/2017	---	ELTON SA (CR)	1.23	0.82	P	1.22	30/10/2020	1.245	1.19	1.25	1.23	1.201	123@1.20	2391@1.23	---	---	4,415	34	5,302.37	32,878.13	1.02	1.85	50205010
30,000,000	0.050	(0.0217)	(0.03)	---	28/06/2019	11/06/2020	---	ENTERSOFT (CR)	1.65	---	---	1.65	30/10/2020	1.65	1.63	1.66	1.65	1.649	503@1.63	1081@1.65	---	---	1,159	13	1,910.80	49,500.00	0.9	1.89	10101015
36,300,000	1.12	0.221	0.126	0.268	09/07/2020	12/12/2007	---	THESSALONIKA WATER & SEWERAGE	3.98	0.25	P	3.97	30/10/2020	3.98	3.85	3.98	3.98	3.956	150@3.91	258@3.98	---	---	1,760	11	6,963.17	144,474.00	3.06	5	65102030
27,503,677	0.630	0.12	0.13	0.2446	06/05/2020	18/10/1999	---	EUROPEAN RELIANCE INSUR. (CR)	3.95	2.07	P	3.87	30/10/2020	3.94	3.84	3.95	3.95	3.902	398@3.90	1381@3.95	---	---	12,473	47	48,665.55	108,639.52	2.7	5.24	30302010
114,320,400	0.100	(0.0175)	(0.0575)	---	23/03/2020	05/08/2019	---	IKTINOS HELLAS SA (CR)	0.49	---	---	0.49	30/10/2020	0.495	0.464	0.495	0.49	0.487	300@0.476	995@0.488	---	---	34,060	88	16,577.12	56,017.00	0.464	1.206	50101035
8,226,132	0.900	---	---	---	15/05/2009	13/10/2014	---	ILYDA S.A. (CR)	0.555	2.78	P	0.54	30/10/2020	0.56	0.5	0.56	0.555	0.503	500@0.510	1999@0.540	---	---	158	6	79.42	4,565.50	0.171	0.66	10101015
8,298,467	0.400	---	---	---	30/08/1993	08/05/2013	---	IDEAL GROUP SA (CR)	1.4	---	---	1.4	30/10/2020	1.44	1.4	1.55	1.4	1.415	30@1.37	192@1.44	---	---	2,094	13	2,962.64	11,617.85	0.82	1.75	10102030
8,424,900	0.500	---	---	---	12/07/2010	04/07/2019	---	INTERTECH SA (CR)	0.548	5.38	P	0.52	30/10/2020	0.552	0.52	0.552	0.548	0.527	2650@0.520	1127@0.548	---	2019	3,055	8	1,610.14	4,616.85	0.402	0.925	50205010
19,804,134	0.300	---	---	---	01/07/2004	06/11/2017	---	KEKROPS SA (CR)	2.3	4.78	P	2.195	30/10/2020	2.25	2.165	2.34	2.3	2.274	17@2.27	70@2.31	---	2019	20,903	162	47,531.83	45,549.51	0.87	2.8	35101010
40,219,218	0.260	---	---	---	14/09/2020	10/06/2019	---	KLOUKINAS - LAPPAS SA (CR)	0.468	0.43	P	0.466	30/10/																

## Section 2: Analytic Figures of Shares Transactions

Monday, 2 November, 2020

Number of Outstanding Securities	Nominal Value	Dividends [1]			Date of Last Coupon		Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price min	Price max	Last price	Avg price	Last Bid [7]	Last Ask [7]	P/E after tax	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year low	Year high	Sector [4]		
2017	2018	2019	Dividend [2]	Right																									
6,200,000	0.500	---	---	---	22/06/2010	01/11/1995	---	MINERVA KNITWEAR (CR)	0.238	-2.46	€ 0.244	30/10/2020	0.212	0.212	0.238	0.238	0.213	1300@0.210	4801@0.238	---	---	257	5	54.67	1,475.60	0.164	0.775	40204020	
32,188,050	1.04	---	---	---	21/07/2008	20/01/2000	---	MOUZAKIS (CR)	0.31	-1.27	€ 0.314	30/10/2020	0.295	0.295	0.31	0.31	0.31	300@0.298	739@0.316	---	---	4,050	5	1,254.75	9,978.30	0.256	0.515	55101020	
10,080,000	3.00	0.45	0.57	1.17	06/07/2020	27/08/2001	---	TPA SA (CR)	22	---	↔	22	30/10/2020	22.1	22	22.1	22	22,018	377@22.00	102@22.80	13.48	2019	273	5	6,011.00	221,760.00	18.05	28.2	50206060
4,971,466	1.46	---	---	---	04/07/2007	08/10/2003	---	PAIRIS SA (CR)	0.436	-4.39	€ 0.456	30/10/2020	0.44	0.418	0.46	0.436	0.43	500@0.414	341@0.436	---	---	4,389	18	1,886.99	2,167.56	0.188	0.53	50203030	
25,118,410	0.540	---	---	---	17/08/2000	08/09/2020	---	PAPOUTSANIS (CR)	2.35	---	↔	2.35	30/10/2020	2.35	2.3	2.36	2.35	2,316	123@2.28	986@2.35	53.40	2018	3,101	20	7,183.22	59,028.26	0.96	2.62	45201020
7,070,400	0.930	---	---	0.1013	24/08/2020	06/05/2016	---	PETROPOULOS PETROS (CR)	4.28	---	↔	4.28	30/10/2020	4.26	4.24	4.3	4.28	4,268	142@4.24	10@4.30	---	---	8,210	32	35,036.70	30,261.31	3.82	8.05	50206015
22,075,665	0.330	0.07	0.07	0.02	02/07/2020	27/04/2015	---	PLAISIO COMPUTERS SA (CR)	3.29	5.45	₪	3.12	30/10/2020	3.28	3.03	3.29	3.29	3,137	102@3.12	140@3.29	---	---	3,349	46	10,504.40	72,628.94	1.885	3.84	40401010
43,741,452	0.660	0.0471	0.0444	0.0458	17/07/2020	01/11/1999	---	THRACE PLASTICS SA (CR)	2.565	-0.58	€ 2.58	30/10/2020	2.56	2.53	2.595	2.57	2,559	497@2.54	500@2.57	---	---	27,983	96	71,595.93	112,196.82	1.23	2.88	50203015	
21,912,599	0.300	---	---	---	11/04/2011	23/02/2007	---	REVOIL (CR)	0.6	1.70	₪	0.59	30/10/2020	0.56	0.56	0.6	0.6	0,575	50@0.590	20@0.600	4.38	2019	275	3	158.00	13,147.56	0.54	0.975	60101020
28,438,268	0.300	---	---	---	21/08/2006	24/11/1999	---	SPIROY AGRICULTURE SA (CR)	0.145	-1.36	€ 0.147	30/10/2020	0.14	0.14	0.1495	0.143	0.145	465@0.143	1545@0.145	---	---	1,031	13	149.23	4,123.55	0.093	0.28	45102010	
40,693,350	5.00	---	---	---	03/07/2006	26/05/2015	---	TECHNICAL OLYMPIC SA (CR)	1.31	-2.24	€ 1.34	30/10/2020	1.338	1.31	1.35	1.31	1,334	74@1.31	255@1.33	---	---	15,447	73	20,612.82	53,308.29	1.15	2.68	40202010	
1,524,000	0.300	---	---	---	06/07/2007	06/02/2013	---	GIRAKIAN PROFIL (CR)	2.14	-4.89	€ 2.25	30/10/2020	2.25	1.99	2.25	2.14	2,022	5@2.00	13@2.05	---	2019	92	10	186.06	3,261.36	1.2	4.28	55102010	
10,203,575	0.730	---	---	---	16/07/2007	18/10/1999	---	FIERATEX SA (CR)	0.31	0.32	₪ 0.309	30/10/2020	0.26	0.26	0.31	0.31	0,287	500@0.261	499@0.293	---	2019	6,146	11	1,762.01	3,163.11	0.25	0.79	55101020	
8,340,750	1.16	---	---	---	25/06/2009	17/09/2018	---	HAIDEMENOS SA (CR)	0.575	-2.54	€ 0.59	30/10/2020	0.5	0.5	0.575	0.575	0,504	407@0.505	47@0.575	---	2019	53	5	26.72	4,795.93	0.422	1.09	50205030	

## Main Market - Low Liquidity Class

14,000,000	4.15	---	---	---	23/04/2010	29/06/1999	---	ALPHA REAL ESTATE SA(CR)	5.9	---	↔	5.9	30/10/2020	---	---	---	---	---	20@5.80	695@5.90	---	---	---	---	---	82,600.00	5.2	7.8	35101015	
215,805,843	0.300	---	0.05	---	17/01/2020	29/12/2010	---	ATTICA HOLDINGS (CR)	0.758	-3.32	€ 0.784	30/10/2020	0.784	0.758	0.784	0.758	0,759	78@0.788	50@0.774	---	---	1,735	10	1,316.57	163,580.83	0.736	1.465	40501015		
11,720,024	0.540	---	---	0.0632	13/07/2020	30/08/2019	---	FLEXOPACK SA (CR)	8	---	↔	8	30/10/2020	---	---	---	---	---	500@7.55	300@7.90	---	---	---	---	---	93,760.19	5.4	8.3	50203030	
4,740,000	0.860	---	---	---	14/03/2003	---	---	LOGISMOS S.A. (CR)	0.61	---	↔	0.61	30/10/2020	---	---	---	---	---	---	2000@0.565	---	2019	---	---	---	2,891.40	0.448	0.88	10101015	
468,700	0.73	4.869	1.71	29/10/2020	21/05/2004	---	---	MERMEREN KOMB. A.D. PR. (GDR)	47	---	↔	47	30/10/2020	44	44	47	47	44.6	19@44.00	3@46.50	1.09	2019	5	3	223.00	22,028.90	40	67.8	55102000	
3,953,090	0.300	0.16	0.15	0.5	04/06/2020	05/12/2012	---	PAPERPACK (CR)	5.05	---	↔	5.05	30/10/2020	---	---	---	---	---	270@4.90	188@5.25	10.21	2019	---	---	---	19,963.10	3.98	6.1	50203030	
150,520,505	0.500	---	---	---	25/04/2014	10/06/2020	---	TRASTOR REAL EST. INV. CO.(CR)	0.785	-1.88	€ 0.8	30/10/2020	0.75	0.74	0.785	0.785	0,764	900@0.755	3341@0.780	24.91	2018	9,679	8	7,392.77	118,158.60	0.74	1.14	35102000		
401,136	13.75	0.75	---	---	05/04/2018	24/09/2020	---	ANDROMEDA SA (CR)	21	---	↔	21	30/10/2020	---	---	---	---	---	11@20.00	1100@22.60	3.54	2019	---	---	---	8,423.86	18.8	27	30202010	
15,300,000	0.300	---	---	---	30/07/2009	13/12/1999	---	ATTICA PUBLICATIONS SA (CR)	0.36	---	↔	0.36	30/10/2020	---	---	---	---	---	---	729@0.390	---	---	---	---	---	---	5,508.00	0.22	0.428	40301030
18,810,000	0.400	---	---	---	08/07/2010	14/11/2007	---	VARVERIS - MODA BAGNO SA (CR)	0.278	---	↔	0.278	30/10/2020	---	---	---	---	---	500@0.270	900@0.290	---	---	---	---	---	---	5,229.18	0.21	0.64	40401025
23,986,500	1.05	---	---	---	26/06/2009	15/03/2000	---	BIOKARPET S.A.(CR)	0.7	-7.28	€ 0.755	30/10/2020	0.7	0.7	0.7	0.7	0,7	200@0.680	1090@0.695	---	---	500	3	350.00	16,790.55	0.482	1.4	50101035		
8,418,750	0.300	0.28	0.32	0.095	26/08/2020	27/06/2012	---	GEKE (CR)	3.5	---	↔	3.5	30/10/2020	---	---	---	---	---	---	50@3.80	8.59	2019	---	---	---	29,465.63	3.36	5.7	40501025	
24,060,000	0.300	0.01	0.015	0.035	05/05/2020	01/07/2019	---	GEN. COMMERCIAL & IND.SA (CR)	0.7	0.72	₪ 0.695	30/10/2020	0.695	0.68	0.75	0.7	0,701	1550@0.695	50@0.735	15.13	2019	3,635	13	2,547.50	16,842.00	0.54	1.13	50205010		
15,000,000	0.300	---	---	---	06/07/2007	18/07/2000	---	DAIOS PLASTICS SA (CR)	2.98	---	↔	2.98	30/10/2020	---	---	---	---	---	500@2.78	247@2.98	---	---	---	---	---	---	44,700.00	2.62	3.3	50203015
3,307,500	0.210	---	---	---	11/08/2010	04/12/2019	---	ELVE SA (CR)	4.76	9.68	₪ 4.34	30/10/2020	4.4	4.4	4.76	4.76	4,526	500@4.64	100@4.78	---	---	2,709	22	12,260.96	15,743.70	2.94	4.98	40204020		
23,828,130	0.500	0.06	0.05	---	22/07/2019	17/02/2009	---	ELINOIL S.A. (CR)	1.43	---	↔	1.43	30/10/2020	---	---	---	---	---	1000@1.29	874@1.41	---	---	---	---	---	34,074.23	1.3	1.9	60101020	
122,156,754	0.440	---	---	0.01	25/09/2020	28/03/2018	---	IASO SA (CR)	1.25	---	↔	1.25	30/10/2020	1.24	1.24	1.24	1.24	1,24	2000@1.25	5000@1.38	---	---	238	2	295.12	152,695.94	1.15	1.48	20101010	
86,735,980	0.310	---	---	---	06/07/2009	02/01/2002	---	ATHENS MEDICAL CENTER SA (CR)	1.15	0.44	₪ 1.145	30/10/2020	1.13	1.11	1.15	1.15	1,131	10@1.12	148@1.15	---	---	1,090	22	1,233.30	99,746.38	1.07	2.35	20101025		
2,566,836	0.440	---	---	---	13/08/2010	09/01/2007	---	INTERWOOD-XYLEMPORIA (PR)	0.27	---	↔	0.27	30/10/2020	---	---	---	---	---	---	1390@0.244	---	---	---	---	---	---	5,766.08	0.244	0.382	50205010
34,986,430	0.440	---	---	---	25/07/2008	23/02/2010	---	INTERWOOD-XYLEMPORIA (CR)	0.145	---	↔	0.145	30/10/2020	---	---	---	---	---	---	1975@0.131	---	---	---	---	---	---	5,766.08	0.108	0.187	50205010
9,742,920	0.400	---	---	0.0105	13/10/2020	14/07/2000	---	KARAMOLEGOS SA (CR)	1.98	-2.94	€ 2.04	30/10/2020	2.04	1.94	2.06	1.99	1,978	299@1.94	70@1.99	---	---	1,445	20	2,858.02	19,290.98	1.24	2.26	45102020		
2,760,000	11.83	9.2	9.5	9.4	29/06/2020	16/07/1990	---	KARELIA (CR)	254	---	↔	254	30/10/2020	254	254	254	254	254	7@254.00	2@260.00	---	---	3	2	762.00	701,040.00	228	302	45103010	
6,700,000	0.800	0.028	0.043	0.053	15/07/2020	29/05/2014	---	MILLS KEPENOS (CR)	1.55	---	↔	1.55	30/10/2020	---	---	---	---	---	345@1.45	345@1.59	7.61	2019	---	---	---	10,385.00	1.5	2.58	45102020	
11,510,102	0.890	---	---	---	24/06/2005	06/10/1999	---	NAFPAKTOS TEXTILE (CR)	0.63	---	↔	0.63	30/10/2020	0.615	0.615	0.615	0.615	0,616	50@0.580	30@0.610	---	---	7	2	4.31	7,251.36	0.448	0.92	55101020	

Daily Official List

Year: 141 Trading Day No: 208

Section 2: Analytic Figures of Shares Transactions

Monday, 2 November, 2020

Number of Outstanding Securities	Nominal Value	Dividends [1]	Date of Last Coupon	Dividend [2]	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 tax	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year low	Year high	Sector[ 4]
18,017,472	0.360	---	15/06/2010	28/08/2017	---	KTIMA KOSTAS LAZARIDIS SA (CR)	1.12	---	1.12 30/10/2020	---	---	---	---	---	100@1.04	100@1.12	---	---	---	---	---	20,179.57	0.91	1.55	45101015
21,364,000	1.12	0.2	29/07/2019	10/08/2005	---	LAMPISA HOTEL SA (CR)	19.4	---	19.4 30/10/2020	---	---	---	---	---	100@19.40	100@19.90	---	---	---	---	---	414,461.60	17.5	20.6	40501025
5,939,268	0.620	---	10/07/2003	03/01/2002	---	LANAKAM SA (CR)	1.08	---	1.08 30/10/2020	---	---	---	---	---	---	666@0.975	---	2018	---	---	---	6,414.41	0.81	1.3	40401020
17,120,280	0.940	---	12/06/2020	02/08/2019	---	LOULIS MILLS SA (CR)	2.5	---	2.5 30/10/2020	---	---	---	---	---	240@2.40	31@2.50	---	---	---	---	---	42,800.70	2.36	3.74	45102020
9,819,370	0.690	---	14/08/2007	09/01/2004	---	MATHIOS REFRACTORY SA (CR)	0.304	---	0.304 30/10/2020	---	---	---	---	---	---	600@0.302	---	---	---	---	---	2,985.09	0.27	0.73	55101000
29,250,000	0.360	---	01/07/2020	25/04/2019	---	MOTODYNAMICS S.A. (CR)	0.826	---	0.826 30/10/2020	0.814	0.814	0.85	0.85	0.834	500@0.820	996@0.850	---	---	177	5	147.68	24,160.50	0.725	1.79	40401030
8,321,682	0.670	---	17/08/2007	23/11/1999	---	N. LEVENTERIS (CR)	0.153	---	0.153 30/10/2020	---	---	---	---	---	---	---	---	2019	---	---	---	1,878.16	0.122	0.224	50203000
2,160,524	0.670	0.0436	03/12/2018	23/11/1999	---	N. LEVENTERIS (PR)	0.28	---	0.28 30/10/2020	---	---	---	---	---	---	847@0.280	---	2019	---	---	---	1,878.16	0.175	0.294	50203000
6,340,000	0.600	---	14/02/2020	02/12/2019	---	NAKAS MUSIC	1.83	---	1.83 30/10/2020	1.65	1.65	1.65	1.65	1.65	136@1.65	100@1.99	---	---	4	1	6.60	11,602.20	0.93	2.66	40401030
27,379,200	0.300	0.148	0.294	0.3654	03/07/2020	24/08/2018	14.85	---	14.85 30/10/2020	---	---	---	---	---	13@14.60	200@14.80	---	---	---	---	---	406,581.12	8.55	15.3	50203015
255,494,534	3.00	0.22	0.286	0.613	16/04/2020	23/12/2015	7.5	-5.06	7.9 30/10/2020	7.5	7.5	7.5	7.5	7.5	65@7.50	55@7.90	---	---	593	5	4,447.50	1,916,209.01	6.05	8.35	35102000
4,181,450	0.500	---	21/08/2000	05/03/2002	---	FLOUR MILLS SARANTOPOULOS SA	1.3	---	1.3 30/10/2020	---	---	---	---	---	---	350@1.30	---	---	---	---	---	5,435.89	1.15	3.3	45102020

Exchange Traded Funds (ETFs)

853,597	---	---	---	15/06/2016	---	ALPHA ETF FTSE Athex Large Cap	13.6	2.56	13.26 30/10/2020	13.69	13.6	13.69	13.6	13.621	11@13.41	---	---	---	130	2	1,770.70	---	11.3	24.5	12003
---------	-----	-----	-----	------------	-----	--------------------------------	------	------	------------------	-------	------	-------	------	--------	----------	-----	-----	-----	-----	---	----------	-----	------	------	-------

Surveillance

258,366,234	0.300	---	---	19/09/2016	5161	Forthnet (CR)	0.304	---	0.304 30/10/2020	0.34	0.34	0.34	0.34	0.34	750@0.266	6614@0.340	---	---	509	4	173.06	78,543.34	0.186	0.448	15102015	
355,437,751	0.100	---	---	07/07/2010	21/09/2017	5160	FRIGOGLASS SA (CR)	0.066	3.13	0.064 30/10/2020	0.07	0.065	0.07	0.066	0.06712900@0.065	4000@0.069	---	---	36,594	11	2,448.58	23,458.89	0.061	0.28	50204000	
51,081,030	1.00	---	---	20/08/2007	03/09/2007	4912	LAVIPHARM SA (CR)	0.302	3.42	0.292 30/10/2020	0.298	0.298	0.302	0.302	0.2995037@0.300	2651@0.350	---	---	14,149	10	4,236.94	15,426.47	0.208	0.4	20103015	
65,326,268	0.530	---	---	04/07/2007	19/07/2006	4750	SATO SA (CR)	0.0205	---	0.0205 30/10/2020	0.0165	0.0165	0.0165	0.0165	0.0179537@0.017	4430@0.024	---	---	583	4	9.62	1,339.19	0.0125	0.038	40202015	
13,191,620	0.620	---	---	04/08/2010	09/09/2002	5232	YALCO - CONSTANTINOU (CR)	0.0765	---	0.0765 30/10/2020	---	---	---	---	---	1538@0.077	---	---	---	---	---	1,009.16	0.05	0.0915	40202020	
13,000,000	1.00	---	---	01/08/2007	07/04/2000	5093	AKRITAS SA (CR)	0.46	---	0.46 30/10/2020	---	---	---	---	---	10@0.368	---	---	---	---	---	5,980.00	0.27	0.5	50101035	
221,519,681	0.300	---	---	02/07/2008	28/02/2011	4957	ANEK LINES SA (CR)	0.0365	---	0.0365 30/10/2020	0.037	0.037	0.037	0.037	0.0371786@0.037	13650@0.038	---	---	225	1	8.33	8,404.92	0.03	0.072	40501015	
312,163	0.300	---	---	02/07/2008	28/02/2011	4959	ANEK LINES SA (PR, issue '90)	0.072	---	0.072 30/10/2020	---	---	---	---	---	---	---	---	---	---	---	8,404.92	0.058	0.072	40501015	
2,969,713	0.300	---	---	02/07/2008	28/02/2011	4958	ANEK LINES SA (PR, issue '96)	0.1	---	0.1 30/10/2020	---	---	---	---	---	---	---	---	---	---	---	8,404.92	0.08	0.1	40501015	
4,737,503	0.320	---	---	22/06/2005	22/09/2015	5115	VARANGIS AVEPE S.A. (CR)	0.128	---	0.128 30/10/2020	---	---	---	---	---	1075@0.103	---	---	---	---	---	606.40	0.103	0.16	40202015	
6,330,002	0.300	---	---	25/06/2002	15/03/2019	5162	VARVARESSOS (CR)	0.398	---	0.398 30/10/2020	---	---	---	---	---	64@0.320	---	2019	---	---	---	2,519.34	0.282	0.525	55101020	
17,579,754	4.16	---	---	18/08/2006	02/08/2010	---	BIOTER SA (CR)	0.084	---	0.084 30/10/2020	---	---	---	---	---	1325@0.068	---	---	---	---	---	1,476.70	0.041	0.096	50101010	
4,968,600	2.88	---	---	01/07/1998	14/12/1998	5245	VIS SA (CR)	0.83	---	0.83 30/10/2020	0.83	0.83	0.83	0.83	50@0.830	---	---	2019	150	2	124.50	4,123.94	0.62	1.26	50203030	
3,961,300	1.28	---	---	29/06/2004	03/08/2000	5248	DUROS SA (CR)	0.218	---	0.218 30/10/2020	---	---	---	---	---	600@0.260	---	2019	---	---	---	863.56	0.125	0.27	40204020	
51,754,364	0.300	---	---	23/12/2003	24/01/2007	5197	SELECTED TEXT. IND. ASSOC (CR)	0.14	10.24	0.127 30/10/2020	0.102	0.102	0.14	0.14	0.142000@0.110	175@0.140	---	---	19,821	7	2,769.96	7,245.61	0.102	0.25	55101020	
11,125,110	0.300	---	---	02/06/2010	06/11/2017	5178	EUROCONSULTANTS S.A. (CR)	0.26	---	0.26 30/10/2020	---	---	---	---	---	250@0.262	---	---	---	---	---	2,892.53	0.165	0.34	50205020	
156,961,721	0.300	---	---	30/05/2013	14/11/2007	5246	INTRALOT (CR)	0.118	-1.67	0.12 30/10/2020	0.12	0.117	0.12	0.118	0.11915144@0.118	17000@0.119	---	---	158,251	37	18,783.91	18,521.48	0.072	0.41	40501020	
7,125,216	0.650	---	---	01/07/2005	14/12/1999	4955	KRE.KA SA (CR)	0.189	---	0.189 30/10/2020	---	---	---	---	---	700@0.224	---	2019	---	---	---	1,346.67	0.058	0.24	45102010	
7,734,375	1.00	---	---	09/07/2007	07/01/2011	5112	LIVANIS SA (CR)	0.0725	19.83	0.0605 30/10/2020	0.0725	0.0725	0.0725	0.0725	0.073	4300@0.073	---	---	4,100	3	297.25	560.74	0.0505	0.116	40301030	
15,842,391	1.51	---	---	15/07/2009	12/05/2000	5141	BITROS HOLDING SA (CR)	0.136	---	0.136 30/10/2020	0.111	0.111	0.111	0.111	0.111	27@0.111	600@0.163	---	---	198	3	21.98	2,154.57	0.092	0.204	55102010
119,596,817	0.040	---	---	15/07/2008	27/04/2017	5190	NIKAS SA (CR)	0.6	---	0.6 30/10/2020	0.6	0.6	0.6	0.6	0.6	500@0.600	---	---	400	2	240.00	71,758.09	0.4	0.72	45102020	
24,319,250	0.300	---	---	09/07/2002	04/07/2007	5165	PRODEFTIKH SA (CR)	0.24	---	0.24 30/10/2020	---	---	---	---	---	500@0.228	---	---	---	---	---	5,836.62	0.11	0.292	50101010	
13,582,223	1.35	---	---	24/06/2008	02/02/2016	4887	SIDMA SA (CR)	0.492	---	0.492 30/10/2020	---	---	---	---	---	310@0.422	510@0.496	---	---	---	---	6,682.45	0.192	0.57	55102010	

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 tax	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year low	Year high	Sector[4]
		2017	2018	2019	Dividend [2]	Right																					
766,000	1.00	---	---	---	01/07/2004	11/12/2012	5193	TRIA ALFA SA (CR)	4.2	2.44 p	4.1	30/10/2020	4.2	4.2	4.2	4.2	---	5@4.20	26.54	2019	60	3	252.00	4,309.90	1.44	4.2	55101020
245,000	1.00	---	---	---	19/07/2010	11/12/2012	5194	TRIA ALFA SA (PR)	4.46	---	4.46	30/10/2020	---	---	---	---	---	250@4.00	28.18	2019	---	---	---	4,309.90	0.9	4.46	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
5,867,311	0.300	---	---	---	11/08/2010	28/04/2017	5243	DIONIC (CR)	0.11	---	0.11	30/06/2020	---	---	---	---	---	---	---	---	---	---	---	645.40	0.096	0.244	50205010
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
12,417,000	0.310	---	0.0205	---	27/08/2019	28/08/2017	5233	MLS MULTIMEDIA SA (CR)	0.57	---	0.57	12/05/2020	---	---	---	---	---	---	---	---	---	---	---	7,077.69	0.475	1.51	10101015
33,301,715	0.320	---	---	---	27/06/2003	08/07/2009	5241	AEGEK (CR)	0.035	---	0.035	25/06/2020	---	---	---	---	---	---	---	---	---	---	---	1,165.56	0.0245	0.06	50101010
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	---	0.0125	30/04/2019	---	---	---	---	---	---	---	---	---	---	---	964.08	0.0125	0.0125	40202020
6,000,000	0.600	---	---	---	13/06/2008	08/04/2004	5172	EUROBROKERS S.A. (CR)	0.008	---	0.008	27/04/2018	---	---	---	---	---	---	---	---	---	---	---	48.00	0.008	0.008	30302015
7,085,888	1.59	---	---	---	02/07/1996	06/09/2010	5216	ELVIEK (CR)	2.6	---	2.6	30/09/2019	---	---	---	---	---	---	---	---	---	---	---	18,423.31	2.6	2.6	35101010
25,179,640	0.600	---	---	---	08/08/1994	19/09/2000	5191	J.BOUTARIS & SON (CR)	0.026	---	0.026	01/10/2018	---	---	---	---	---	---	---	---	---	---	---	742.45	0.026	0.026	45101015
1,540,000	0.600	---	---	---	08/08/1994	19/09/2000	5192	J.BOUTARIS & SON (PR)	0.057	---	0.057	01/10/2018	---	---	---	---	---	---	---	---	---	---	---	742.45	0.057	0.057	45101015
24,619,524	0.500	---	---	---	10/10/1986	30/12/2002	4914	KERAMIA-ALLATINI (CR)	0.088	---	0.088	30/08/2012	---	---	---	---	---	---	---	---	---	---	---	2,166.52	0.088	0.088	35101010
31,543,600	0.420	---	---	---	19/07/2010	19/12/2018	5205	KRETA FARM SA (CR)	1.085	---	1.085	30/04/2019	---	---	---	---	---	---	---	---	---	---	---	34,224.81	1.085	1.085	45102020
23,935,280	0.300	---	---	---	29/06/2009	13/06/2000	5153	NAYTEMPORIKI PUBLISHING SA(CR)	0.107	---	0.107	02/10/2017	---	---	---	---	---	---	---	---	---	---	---	2,561.07	0.107	0.107	40301030
255,459,600	0.300	---	---	---	26/06/2000	03/12/2010	5101	NEL SA (CR)	0.07	---	0.07	31/08/2015	---	---	---	---	---	---	---	---	---	---	---	17,882.17	0.07	0.07	40501015
23,463,874	0.800	---	---	---	23/05/2003	21/12/1999	4918	NEORION SA (CR)	0.125	---	0.125	30/08/2012	---	---	---	---	---	---	---	---	---	---	---	2,932.98	0.125	0.125	50206030
18,750,000	0.300	---	---	---	02/07/2001	31/12/2012	5154	PEGASUS PUBLISHING S.A. (CR)	0.089	---	0.089	02/10/2017	---	---	---	---	---	---	---	---	---	---	---	1,668.75	0.089	0.089	40301030
100,793,572	0.300	---	---	---	16/07/2009	11/02/2016	5110	TELETIPOS SA (CR)	0.06	---	0.06	07/03/2016	---	---	---	---	---	---	---	---	---	---	---	6,047.61	0.06	0.06	40301035
4,034,950	0.680	---	---	---	01/07/2005	30/12/2010	5171	CHATZIKRANIOTIS & SONS SA (CR)	0.14	---	0.14	27/04/2018	---	---	---	---	---	---	---	---	---	---	---	564.89	0.14	0.14	45102020

## Shares' Notes

Code	Note text
( )	- Adjusted dividends.
*	- Last adjusted closing price.
[1]	- Net dividends.
[2]	- The "Date of Last Coupon" for New listings refers to the date company's stocks started to trade in Athex
[3]	- The Company Market Value is referred to the number of outstanding shares
[4]	- Sectors codification can be found in Appendix A
[5]	- The Market Value refers to the total number of shares listed (including their several classes) in the exchange by the company.
[6]	- P/E greater than 100
[7]	- Last view of the Order Book before the end of the trading session
[8]	- All Blocks Methods' Transactions Value are included.
4750	- Transfer to the Under Surveillance Category from 8/4/2011.
4865	- Suspension of trading as of 2/4/2012.
4887	- Transfer to the Surveillance Category as of 10/4/2012.
4912	- Transfer to the Surveillance Category as of 31/7/2012.
4914	- Suspension of trading as of 31/8/2012.
4918	- Suspension of trading as of 31/8/2012.
4955	- Transfer to the Surveillance Category as from 5/4/2013.
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.
5093	- Transfer to the Surveillance Category as of 8/4/2015.
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.
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.
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 01/10/2018.
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.
5197	- Transfer to the Surveillance Category as of 07/11/2018.
5205	- Suspension of trading as of 02/05/2019.
5206	- Suspension of trading as of 02/05/2019.
5216	- Suspension of trading as of 01/10/2019.
5232	- Transfer to the Under Surveillance Category from 08/04/2011.
5233	- Suspension of trading as of 13/05/2020.
5241	- Suspension of trading as of 26/06/2020.
5243	- Suspension of trading as of 01/07/2020.

---

## Shares' Notes

---

Code	Note text
5245	- Transfer to the Surveillance Category as of 09/07/2020.
5246	- Transfer to the Surveillance Category as of 09/07/2020.
5248	- Transfer to the Surveillance Category as of 05/08/2020.

### Securities Blocks Details

Securities	Block Volume	Price	Block Trade Value	Time of approval	Note
QUEST HOLDINGS (CR)	84	7.90	663.60	11:30:55	18
LAMDA DEVELOPMENT SA (CR)	328,000	5.07	1,662,960.00	12:18:32	20
FOURLIS (CR)	157,105	3.27	513,733.35	14:33:13	20
OTE (CR)	175,907	11.71	2,059,571.93	17:12:39	20
OTE (CR)	175,908	11.71	2,059,583.64	17:13:46	20

### Blocks Notes

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



**Shares Rights Details**

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

No Rights Transactions.

---

**Securities Forced Sales**

---

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

---

No Forced Transactions.

---

---

**Forced Sales Notes**

---

1 - Normal Forced Sale.

2 - Forced Sales of Fixed Registered Shares.

3 - Forced Sales of Remaining Stock Fractions.

**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 Unit	Dividend Date
ALPHA ETF FTSE Athex Large Cap	02/11/2020	5,000	853,597	---	---	853,597	11,413,050.00	13.3705	0.81	01/07/2020

## 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 Unit	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		
85,479,884	0.30	0.30	1.00	11/10/2025	9	---	17	---	1	FORTHNET S.A. (Convertible)	---	---	---	---	---	---	90.0000	B	03/08/2020	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 Unit	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	---	3	---	1	ATTICA HOLDINGS S.A. (Non Convertible)	9.4444	10.7330	77.5700	79.0000	79.0000	79.3830	29/10/2020	17,000	13,447.96	79.0000	B	32/11/2020	60.0000	100.0000
22,727	1,000.00	1,000.00	4.95	26/06/2023	5	---	5	---	1	B&F COMM. & GARM. INDUS. S.A. (Non Convertible)	18.0125	7.7480	---	---	---	91.7480	30/10/2020	---	---	89.4010	B	32/11/2020	68.0000	94.9999
90,000	1,000.00	1,000.00	3.00	11/05/2023	5	---	5	---	1	CORAL A.E. (Non Convertible)	14.7500	2.6780	100.2000	100.4000	100.2857	101.0000	30/10/2020	7,000	7,123.25	100.4000	B	32/11/2020	89.4200	105.0000
39,892,816	1.00	1.00	5.00	04/10/2021	5	---	17	---	1	HOUSEMARKET S.A. (Non Convertible)	0.0042	2.1510	102.2000	102.2000	102.2000	102.2000	30/10/2020	25,000	25,654.18	102.0000	B	32/11/2020	93.8736	105.1000
150,000	1,000.00	1,000.00	2.60	22/10/2026	7	---	3	---	1	TERNA ENERGY FINANCE S.A. (Non Convertible)	0.9389	2.6890	99.1550	99.1550	99.1550	99.0000	30/10/2020	100,000	99,248.89	99.0000	B	32/11/2020	84.4000	102.8000
200,000	1,000.00	1,000.00	3.60	12/03/2026	7	---	4	---	1	AEGEAN AIRLINES S.A. (Non Convertible)	5.1000	7.5600	---	---	---	83.0000	30/10/2020	---	---	81.0001	B	32/11/2020	54.7313	107.3000
200,000	1,000.00	1,000.00	2.10	27/10/2027	7	---	1	---	1	O.P.A.P. S.A. (Non Convertible)	0.4667	2.0070	100.5500	100.5950	100.5725	100.1710	30/10/2020	24,000	24,148.60	100.1500	B	32/11/2020	100.0000	100.8800
120,000	1,000.00	1,000.00	3.95	04/04/2025	7	---	6	---	1	GEK TERNA S.A. (Non Convertible)	3.2917	2.9890	102.0000	103.0000	102.5769	102.2500	30/10/2020	26,000	26,755.58	102.0001	B	32/11/2020	91.0000	107.2000
320,000	1,000.00	1,000.00	3.40	21/07/2027	7	---	1	---	1	LAMDA DEVELOPMENT S.A. (Non Convertible)	10.0111	3.4580	98.2000	99.5000	99.4945	98.5000	30/10/2020	25,000	25,059.18	98.2000	B	32/11/2020	98.4744	100.8500
500,000	1,000.00	1,000.00	2.75	03/07/2027	7	---	1	---	1	GEK TERNA S.A. (Non Convertible)	9.4722	3.0820	97.8000	98.0000	97.9790	97.4000	30/10/2020	100,000	98,926.22	97.4000	B	32/11/2020	96.7419	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.

## 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	1.88	Actual/Actual	04/02/2035	15	---	04/02	1.88	1	GGB-FXD-040235-15Y-1.875-1.000	---	---	---	---	---	---	---	---	---
2,500,000	1,000.00	3.45	Actual/Actual	02/04/2024	5	---	02/04	3.45	1	GGB-FXD-020424-05Y-3.450-1.000	---	---	---	---	---	---	---	---	---
4,355,990,324	1.00	3.50	Actual/Actual	30/01/2023	5	---	01/02 - 31/01	3.50	1	GGB-FXD-300123-05Y-3.500-1.00	---	---	---	94.5720 13/07/2018	---	---	1.0000	B	28/11/2018
5,962,747,327	1.00	3.75	Actual/Actual	30/01/2028	10	---	/02 - 01/02 - 31/	3.75	1	GGB-FXD-300128-10Y-3.750-1.00	---	---	---	85.4610 13/07/2018	---	---	1.0000	B	28/11/2018
6,091,218,404	1.00	3.90	Actual/Actual	30/01/2033	15	---	/02 - 01/02 - 31/	3.90	1	GGB-FXD-300133-15Y-3.900-1.00	---	---	---	78.6730 13/07/2018	---	---	1.0000	B	28/11/2018
4,805,399,486	1.00	4.00	Actual/Actual	30/01/2037	19	---	/02 - 01/02 - 31/	4.00	1	GGB-FXD-300137-19Y-4.000-1.00	---	---	---	77.0370 13/07/2018	---	---	1.0000	B	28/11/2018
4,603,713,186	1.00	4.20	Actual/Actual	30/01/2042	24	---	/02 - 01/02 - 31/	4.20	1	GGB-FXD-300142-24Y-4.200-1.00	---	---	---	77.7640 13/07/2018	---	---	1.0000	B	28/11/2018
550,418,123	1.00	3.65	Actual/Actual	24/02/2023	11	---	24/02	3.65	1	GGB-FXD-240223-11Y-2.000-1.00	---	---	---	10.0000 22/06/2015	---	---	10.0000	B	11/07/2019
445,007,576	1.00	3.65	Actual/Actual	24/02/2024	12	---	24/02	3.65	1	GGB-FXD-240224-12Y-2.000-1.00	---	---	---	10.0000 22/06/2015	---	---	---	---	---
423,674,226	1.00	3.65	Actual/Actual	24/02/2025	13	---	24/02	3.65	1	GGB-FXD-240225-13Y-2.000-1.00	---	---	---	10.0000 22/06/2015	---	---	---	---	---
212,292,153	1.00	3.65	Actual/Actual	24/02/2026	14	---	24/02	3.65	1	GGB-FXD-240226-14Y-2.000-1.00	---	---	---	10.0000 22/06/2015	---	---	---	---	---
160,621,352	1.00	3.65	Actual/Actual	24/02/2027	15	---	24/02	3.65	1	GGB-FXD-240227-15Y-2.000-1.00	---	---	---	10.0000 22/06/2015	---	---	---	---	---
183,244,055	1.00	3.65	Actual/Actual	24/02/2028	16	---	24/02	3.65	1	GGB-FXD-240228-16Y-2.000-1.00	---	---	---	10.0000 22/06/2015	---	---	---	---	---
164,802,894	1.00	3.65	Actual/Actual	24/02/2029	17	---	24/02	3.65	1	GGB-FXD-240229-17Y-2.000-1.00	---	---	---	10.0000 22/06/2015	---	---	---	---	---
165,460,943	1.00	3.65	Actual/Actual	24/02/2030	18	---	24/02	3.65	1	GGB-FXD-240230-18Y-2.000-1.00	---	---	---	10.0000 22/06/2015	---	---	---	---	---
129,007,241	1.00	3.65	Actual/Actual	24/02/2031	19	---	24/02	3.65	1	GGB-FXD-240231-19Y-2.000-1.00	---	---	---	10.0000 22/06/2015	---	---	---	---	---
126,192,683	1.00	3.65	Actual/Actual	24/02/2032	20	---	24/02	3.65	1	GGB-FXD-240232-20Y-2.000-1.00	---	---	---	10.0000 22/06/2015	---	---	---	---	---
146,905,168	1.00	3.65	Actual/Actual	24/02/2033	21	---	24/02	3.65	1	GGB-FXD-240233-21Y-2.000-1.00	---	---	---	10.0000 22/06/2015	---	---	---	---	---
154,475,606	1.00	3.65	Actual/Actual	24/02/2034	22	---	24/02	3.65	1	GGB-FXD-240234-22Y-2.000-1.00	---	---	---	10.0000 22/06/2015	---	---	---	---	---
144,429,441	1.00	3.65	Actual/Actual	24/02/2035	23	---	24/02	3.65	1	GGB-FXD-240235-23Y-2.000-1.00	---	---	---	10.0000 22/06/2015	---	---	---	---	---
166,211,676	1.00	3.65	Actual/Actual	24/02/2036	24	---	24/02	3.65	1	GGB-FXD-240236-24Y-2.000-1.00	---	---	---	10.0000 22/06/2015	---	---	---	---	---
145,461,669	1.00	3.65	Actual/Actual	24/02/2037	25	---	24/02	3.65	1	GGB-FXD-240237-25Y-2.000-1.00	---	---	---	10.0000 22/06/2015	---	---	---	---	---
146,941,087	1.00	3.65	Actual/Actual	24/02/2038	26	---	24/02	3.65	1	GGB-FXD-240238-26Y-2.000-1.00	---	---	---	10.0000 22/06/2015	---	---	---	---	---
135,115,612	1.00	3.65	Actual/Actual	24/02/2039	27	---	24/02	3.65	1	GGB-FXD-240239-27Y-2.000-1.00	---	---	---	10.0000 22/06/2015	---	---	---	---	---
141,909,637	1.00	3.65	Actual/Actual	24/02/2040	28	---	24/02	3.65	1	GGB-FXD-240240-28Y-2.000-1.00	---	---	---	10.0000 22/06/2015	---	---	---	---	---
136,788,720	1.00	3.65	Actual/Actual	24/02/2041	29	---	24/02	3.65	1	GGB-FXD-240241-29Y-2.000-1.00	---	---	---	10.0000 22/06/2015	---	---	---	---	---
163,643,410	1.00	3.65	Actual/Actual	24/02/2042	30	---	24/02	3.65	1	GGB-FXD-240242-30Y-2.000-1.00	---	---	---	10.0000 22/06/2015	---	---	---	---	---
4,000,000	1,000.00	3.88	Actual/Actual	12/03/2029	10	---	12/03	3.88	1	GGB-FXD-120329-10Y-3.875-1.000	---	---	---	---	---	---	100.0000	B	15/10/2019
503,753	1,000.00	0.32	FLR Actual/360	16/09/2021	2	---	16/03 - 16/09	---	1	GGB-FLT-160921-02Y-0.319-1.000	---	---	---	---	---	---	---	---	---
3,000,000	1,000.00	3.38	Actual/Actual	15/02/2025	7	---	15/02	3.38	1	GGB-FXD-150225-07Y-3.375-1.000	---	---	---	---	---	---	---	---	---
250,250	1,000.00	2.90	Actual/Actual	20/03/2023	4	---	20/03	2.90	1	GGB-FXD-200323-04Y-2.900-1.000	---	---	---	---	---	---	---	---	---
964,000	1,000.00	3.25	Actual/Actual	20/03/2025	6	---	20/03	3.25	1	GGB-FXD-200325-06Y-3.250-1.000	---	---	---	---	---	---	---	---	---
2,100,000	1,000.00	3.55	Actual/Actual	20/03/2026	7	---	20/03	3.55	1	GGB-FXD-200326-07Y-3.550-1.000	---	---	---	---	---	---	---	---	---
5,500,000	1,000.00	1.50	Actual/Actual	18/06/2030	10	---	18/06	1.50	1	GGB-FXD-180630-10Y-1.500-1.000	---	---	---	---	---	---	---	---	---

## 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
3,314,250	1,000.00	3.25	Actual/Actual	20/03/2050	30	---	20/03	3.25	1	GGB-FXD-200350-30Y-3.250-1.000	---	---	---	---	---	---	---	---	---
2,000,000	1,000.00	2.00	Actual/Actual	22/04/2027	7	---	22/04	2.00	1	GGB-FXD-220427-07Y-2.000-1.000	---	---	---	---	---	---	99.9000	B	22/04/2020
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.



## Treasury Bills &amp; 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
13/12/2019	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	11/12/2020	0.07	1,000,000	1,000.00	999.30	---	---	---	---
13/03/2020	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	12/03/2021	0.24	600,000	1,000.00	1,000.00	---	---	---	---
12/06/2020	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	11/06/2021	0.25	1,600,000	1,000.00	997.49	---	---	---	---
11/09/2020	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	10/09/2021	0.00	1,000,000	1,000.00	1,000.00	---	---	---	---

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	05/02/1996	Buy / Sell	Date				
<b>Corporate Bonds in Foreign Currency and Euro</b>																			
103,746	GBP / 10	01/12	0.25	---	61	1	01/12/1930	98	2.5	360	National Mortgage Bank	2.27	05/02/1996	2.27	S	05/02/1996	---	2.27	2.27
0	GBP / 10	01/12	0.25	---	63	1	01/12/1928	100	2.5	360	National Mortgage Bank	---	---	---	---	---	---	---	---

## Government Bonds Notes

A.I.C: Accrued Interest Calculation base.

FLR: Floating Interest Rate.

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

(μτφρ-0)

## Athex &amp; ATHEXClear Members List

Member Name				Stock Market			Derivatives Market		ATHEXClear Member	
	Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
A. SARRIS SECURITIES S.A.				a						
6, ΔΡΑΓΑΤΣΑΝΙΟΥ 6 ΑΘΗΝΑ	2103367700									
AEONIC SECURITIES C.I.F. P.L.C.				a	a					
, ΛΑΪΟΥ 6, ΓΡ. 301B, ANNA COURT	35725337600									
ALPHA BANK A.E.									a	
103, AVE. ATHINON ATHINA	+30 2103436820	210-3436270								
40, STADIΟΥ STR ATHINA	(210)-3260000	(210)-3264116								
	(210)-3265546	(210)-3265811								
ALPHA FINANCE INVESTMENT SERVICES S.A.				a		a	a	a		a
5, ΜΕΡΑΙΝ 5 ΑΘΗΝΑ	2103677400									
ARGUS STOCKBROKERS LTD				a	a		a			
25, 25 ΛΕΩΦΟΡΟΣ ΔΗΜΟΣΘΕΝΗ ΣΕΒΕΡΗ	0035722717000									
ATLANTIC SECURITIES LTD				a	a					
37, ΠΡΟΔΡΟΜΟΥ 37	0035722445400									
ΑΧΟΝ SECURITIES S.A.				a			a			
48, ΣΤΑΔΙΟΥ 48 ΑΘΗΝΑ	2103363800									
BETA SECURITIES S.A.				a		a	a			a
29, ΑΛΕΞΑΝΔΡΑΣ 29 ΑΘΗΝΑ	2106478930									
BNP PARIBAS SECURITIES SERVICES									a	
2, ΛΑΜΨΑΚΟΥ 2 ΑΘΗΝΑ	2107468500									
BOFA SECURITIES EUROPE SA				a	a					
, 112 AVENUE KL?BER 75116	+33 153655555									
CAPITAL SECURITIES S.A.				a			a			
58, ΜΗΤΡΟΠΟΛΕΩΣ 58 ΑΘΗΝΑ	2103369700									
CFS SECURITIES INVESTMENT SERVICES S.A.				a						
3, ΠΑΠΑΡΡΗΓΟΠΟΥΛΟΥ 3 ΑΘΗΝΑ	2103360800									
CITIGROUP GLOBAL MARKETS EUROPE AG				a	a					
16, REUTERWEG 16 FRANKFURT	+49 691366-0									
CITIGROUP GLOBAL MARKETS LIMITED				a	a					
1, 33 CANADA SQUARE -CANARY WHARF	+44 02079864000									
CREDIT SUISSE SECURITIES (EUROPE) LIMITED				a	a					
1, ONE CABOT SQUARE LONDON	+44 2078888888									
CREDIT SUISSE SECURITIES SOCIEDAD DE VALORES SA				a	a					
, CALLE AYALA 42, 3A PLANTA-B MADRID	+34917916000									
CYCLOS SECURITIES S.A.				a			a			a
39, ΠΑΝΕΠΙΣΤΗΜΙΟΥ 39 ΑΘΗΝΑ	2103364300									
DEUTSCHE BANK S.A.					a					
1, GREAT WINCHESTER STREET LONDON	+44 20 754 54209	00441133361437								
DYNAMIC SECURITIES S.A.				a			a			a
, ΤΡΑΛΛΕΩΝ 2 & Α ΣΥΓΓΡΟΥ 223 ΝΕΑ ΣΜΥΡΝΙ	2103677700									
EUROBANK EQUITIES INVESTMENT FIRM S.A				a		a	a	a		a
, ΦΙΛΕΛΛΗΝΩΝ 10 & ΞΕΝΟΦΩΝΤΟΣ 13 ΑΘΗΝΑ	2103720425									
EUROBANK S.A.									a	
, ΘΘΩΝΟΣ 8 ΑΘΗΝΑ	2103337000									
EUROCORP INVESTMENT SERVICES S.A.				a			a			a
14, ΠΛ.ΦΙΛΙΚΗΣ ΕΤΑΙΡΕΙΑΣ 14 ΑΘΗΝΑ	2107263600									
EUROTRUST INVESTMENT FIRM SA				a						
113, ΣΕΒΑΣΤΟΥΠΟΛΕΩΣ 113 ΑΘΗΝΑ	2103363100									
EUROXX SECURITIES S.A.				a		a	a	a		a
7, ΠΑΛΑΙΟΛΟΓΟΥ ΧΑΛΑΝΔΡΙ	(210)-6879400	(210)-6879401								
7, ΠΑΛΕΟΛΟΓΟΥ ΧΑΛΑΝΔΡΙ	+30 2106879400	210-6879401								
G. A. PERVANAS SECURITIES- INVESTMENT SERVICES S.A.				a						
7-9, ΣΟΦΟΚΛΕΟΥΣ 7-9 ΑΘΗΝΑ	2103727200									
GLOBAL CAPITAL SECURITIES & FINANCIAL SERVICES LTD				a	a					
50, ΛΑΡΧΙΕΠΙΣΚΟΠΟΥ ΜΑΚΑΡΙΟΥ Γ50	0035722710710									
HELLENIC AMERICAN SECURITIES S.A.				a		a	a			a
27, ΑΝΔΡΕΑ ΠΑΠΑΝΔΡΕΟΥ 27 ΜΑΡΟΥΣΙ	2103311100									
HELLENIC BANK (INVESTMENTS) LTD					a					
, AVE.KYRIAKΟΥ MATSI 31 - PO BOX 24747 NICOSIA	+357 22500100	357 22500110								
HSBC FRANCE									a	
109-111, Α.ΜΕΣΟΓΕΙΩΝ 109-111	2106960000									
INDEX SECURITIES S.A.				a						
6, ΔΡΑΓΑΤΣΑΝΙΟΥ 6 ΑΘΗΝΑ	2103213920									

## Athex &amp; ATHEXClear Members List

Member Name				Stock Market			Derivatives Market		ATHEXClear Member	
	Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
J. CHR. MAVRIKIS SECURITIES S.A.				a						
5, ΣΟΦΟΚΛΕΟΥΣ 5 ATHINA	2103216730									
KAPPA SECURITIES S.A.				a			a			
15, ΒΑΛΑΩΡΙΤΟΥ 15 ATHINA	2103678600									
KARAMANOF SECURITIES & INVESTMENT SERVICES S.A.				a						
2, ΠΛ.ΑΓ.ΘΕΟΔΩΡΩΝ 2 ATHINA	2103212947									
LAIKI FINANCIAL SERVICES LTD					a					
26, AVE. VYRONOS NICOSIA	357 22367367	357 22718567								
LEON DEPOLAS SECURITIES S.A.				a		a	a			
1, ΧΡΗΣΤΟΥ ΛΑΔΑ 1 ATHINA	2103213276 -28									
MEGA EQUITY SECURITIES & FINANCIAL SERVICES PUBLIC LTD				a	a		a			
42-44, ΛΕΩΦ.ΓΡΙΒΑ ΔΙΓΕΝΗ 42-44	0035722711711									
MERIT SECURITIES S.A.				a		a	a			a
5, ΣΟΦΟΚΛΕΟΥΣ 5 ATHINA	2103671880									
MERRILL LYNCH INTERNATIONAL				a	a					
2, 2 KING EDWARD STREET LONDON	+44 20276281000									
N. CHRYSOCHOIDIS SECURITIES S.A.				a			a			a
7-9, ΣΟΦΟΚΛΕΟΥΣ 7-9 ATHINA	2103213913									
NATIONAL BANK OF GREECE S.A.				a		a	a		a	
86, ΑΙΟΛΟΥ STR. ATHINA	(210)-3341000	(210)-3228187								
68, ΑΚΑΔΙΜΙΑΣ STR. ATHINA	(210)-3328817	(210)-3328678								
NATIONAL SECURITIES S.A.				a		a	a	a		
66, ΛΕΩΦ. ΚΗΦΙΣΙΑΣ 66 (ΚΤΗΡΙΟ Α) MAROUSI	2103328784									
NUNTIUS BROKERAGE AND INVESTMENT SERVICES S.A.				a						
6, ΔΡΑΓΑΤΣΑΝΙΟΥ 6 ATHINA	2103350599									
ONE PLUS CAPITAL LIMITED				a	a					
, 75 PRODROMOU AVENUE NICOSIA 1307	35722873760									
OPTIMA BANK S.A.				a		a	a	a	a	
32, ΑΙΓΙΛΕΙΑΣ 32 & ΠΑΡΑΔΕΙΣΟΥ MAROUSI	2108173111									
PANTELAKIS SECURITIES S.A.				a		a	a	a		
57, ΕΘΝΙΚΗΣ ΑΝΤΙΣΤΑΣΕΩΣ 57, ΚΤΙΡΙΟ Β CHALANDRI	2106965000									
PEGASUS SECURITIES S.A.				a			a			
17, ΒΑΛΑΩΡΙΤΟΥ 17 & ΑΜΕΡΙΚΗΣ ATHINA	2103670700									
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, ΣΤΑΔΙΟΥ 10 ATHINA	2103354100									
PROCHOICE SECURITIES LTD				a	a					
57, ΛΕΩΦ.ΣΠΥΡΟΥ ΚΥΠΡΙΑΝΟΥ 57, ΑΚΙΝΗΤΑ Φ	035724661192									
SHARELINK SECURITIES & FINANCIAL SERVICES LTD				a	a		a			
6, HOUSE-ΘΕΟΤΟΚΗ 6 ΜΕΓΑΡΟ ΕΛΛΗΝΑ	+357 22554200									
SOCIETE GENERALE S.A.				a	a		a			
, 17 COURS VALMY, CEDEX	+157290504									
SOLIDUS SECURITIES S.A.				a			a			a
64, ΛΟΥΙΖΗΣ ΡΙΑΝΚΟΥΡ 64 ATHINA	2106900600									
ST. EM. LAVRENTAKIS SECURITIES S.A.				a			a			
7-9, ΣΟΦΟΚΛΕΟΥΣ 7-9 ATHINA	2103213336									
THE CYPRUS INVESTMENT & SECURITIES CORPORATION LTD				a	a					
154, ΛΕΩΦ. ΛΕΜΕΣΟΥ 154	0035722121700									
UBS EUROPE SE				a	a					
, OPERNTURM, BOCKENHEIMER LANDSTRASSE 2-4	496921790									
UBS LIMITED					a					
1, FINSBURY AVENUE LONDON	+44 2075687135									

## List of Stocks under Market Making operations

Securities	Market Maker	Start Market Making	Stock Category
MLS MULTIMEDIA SA (CR)			Suspension Status
	PIRAEUS SECURITIES S. A.	01/08/2019	
ALPHA ETF FTSE Athex Large Cap			Exchange Traded Funds (ETFs)
	ALPHA FINANCE INVESTMENT SERVICES S.A.	02/01/1900	
	NATIONAL SECURITIES S.A.	02/01/1900	
ADMIE (IPTO) HOLDING S.A. (CR)			Main Market
	HELLENIC AMERICAN SECURITIES S.A.	09/03/2020	
	PIRAEUS SECURITIES S. A.	29/06/2017	
AEGEAN AIRLINES (CR)			Main Market
	EUROBANK EQUITIES INVESTMENT FIRM S.A	22/09/2020	
ALPHA BANK (CR)			Main Market
	ALPHA FINANCE INVESTMENT SERVICES S.A.	29/02/2016	
	EUROBANK EQUITIES INVESTMENT FIRM S.A	22/10/2006	
	HELLENIC AMERICAN SECURITIES S.A.	25/07/2014	
	LEON DEPOLAS SECURITIES S.A.	04/01/2016	
	MERIT SECURITIES S.A	03/09/2012	
	NATIONAL SECURITIES S.A.	02/01/1900	
	PIRAEUS SECURITIES S. A.	28/05/2009	
AS COMPANY SA (CR)			Main Market
	EUROBANK EQUITIES INVESTMENT FIRM S.A	01/04/2019	
ATTICA BANK S.A. (CR)			Main Market
	EUROBANK EQUITIES INVESTMENT FIRM S.A	11/11/2019	
	EUROXX SECURITIES S.A.	22/01/2016	
	PIRAEUS SECURITIES S. A.	20/09/2017	
ATTICA HOLDINGS (CR)			Main Market
	HELLENIC AMERICAN SECURITIES S.A.	28/12/2017	
AUTOHELLAS SA (CR)			Main Market
	ALPHA FINANCE INVESTMENT SERVICES S.A.	01/07/2019	
	EUROXX SECURITIES S.A.	02/07/2018	
AVAX S.A. (CR)			Main Market
	EUROBANK EQUITIES INVESTMENT FIRM S.A	14/12/2015	
AVE (CR)			Main Market
	EUROXX SECURITIES S.A.	05/06/2020	
BRIQ PROPERTIES (CR)			Main Market
	EUROBANK EQUITIES INVESTMENT FIRM S.A	09/09/2019	
BYTE COMPUTER SA (CR)			Main Market
	MERIT SECURITIES S.A	04/08/2008	
CC HBC AG (CR)			Main Market
	NATIONAL SECURITIES S.A.	02/01/1900	
	PIRAEUS SECURITIES S. A.	04/05/2015	
CENERGY HOLDINGS (CB)			Main Market
	ALPHA FINANCE INVESTMENT SERVICES S.A.	02/01/2016	
	EUROBANK EQUITIES INVESTMENT FIRM S.A	02/01/2016	
CNL CAPITAL (CR)			Main Market
	MERIT SECURITIES S.A	01/10/2018	
EKTER SA (CR)			Main Market
	EUROBANK EQUITIES INVESTMENT FIRM S.A	16/10/2017	
	LEON DEPOLAS SECURITIES S.A.	21/05/2018	
ELASTRON (CR)			Main Market
	LEON DEPOLAS SECURITIES S.A.	20/02/2017	
ELLAKTOR (CR)			Main Market
	ALPHA FINANCE INVESTMENT SERVICES S.A.	18/03/2019	
	EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2012	
	EUROXX SECURITIES S.A.	24/09/2018	
	NATIONAL SECURITIES S.A.	02/01/1900	
	PIRAEUS SECURITIES S. A.	22/10/2018	
ELTON SA (CR)			Main Market
	BETA SECURITIES S.A.	03/09/2012	
	LEON DEPOLAS SECURITIES S.A.	01/04/2019	
ELVALHALCOR (CR)			Main Market
	ALPHA FINANCE INVESTMENT SERVICES S.A.	07/05/2018	
	EUROBANK EQUITIES INVESTMENT FIRM S.A	07/05/2018	
ELVE SA (CR)			Main Market
	LEON DEPOLAS SECURITIES S.A.	02/11/2020	
ENTERSOFT (CR)			Main Market
	EUROBANK EQUITIES INVESTMENT FIRM S.A	22/06/2020	

## List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
<b>EUROBANK HOLDINGS (CR)</b>	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	09/01/2006
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2012
HELLENIC AMERICAN SECURITIES S.A.	25/07/2014
LEON DEPOLAS SECURITIES S.A.	30/11/2018
MERIT SECURITIES S.A	06/11/2017
NATIONAL SECURITIES S.A.	02/01/1900
PIRAEUS SECURITIES S. A.	28/09/2009
<b>EUROPEAN RELIANCE INSUR. (CR)</b>	Main Market
PANTELAKIS SECURITIES S.A.	15/07/2019
<b>EYDAP S.A. (CR)</b>	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	27/01/2020
EUROBANK EQUITIES INVESTMENT FIRM S.A	10/06/2019
<b>FOURLIS (CR)</b>	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/12/2016
PIRAEUS SECURITIES S. A.	06/03/2017
<b>GEK TERNA (CR)</b>	Main Market
PIRAEUS SECURITIES S. A.	29/08/2019
<b>GR. SARANTIS S.A. (CR)</b>	Main Market
BETA SECURITIES S.A.	14/05/2012
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2016
<b>HELLENIC EXCHANGES-A.S.E. (CR)</b>	Main Market
HELLENIC AMERICAN SECURITIES S.A.	01/09/2014
NATIONAL SECURITIES S.A.	02/01/1900
PIRAEUS SECURITIES S. A.	04/05/2015
<b>HELLENIC PETROLEUM (CR)</b>	Main Market
HELLENIC AMERICAN SECURITIES S.A.	14/09/2015
PIRAEUS SECURITIES S. A.	20/03/2017
<b>IKTINOS HELLAS SA (CR)</b>	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	01/04/2019
EUROBANK EQUITIES INVESTMENT FIRM S.A	25/02/2019
NATIONAL SECURITIES S.A.	02/01/1900
<b>INTERCONTINENTAL (CR)</b>	Main Market
LEON DEPOLAS SECURITIES S.A.	03/06/2019
<b>INTRACOM HOLDINGS (CR)</b>	Main Market
LEON DEPOLAS SECURITIES S.A.	08/10/2018
<b>JUMBO SA (CR)</b>	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	25/05/2020
MERIT SECURITIES S.A	06/11/2017
PIRAEUS SECURITIES S. A.	06/03/2017
<b>KARAMOLEGOS SA (CR)</b>	Main Market
EUROXX SECURITIES S.A.	04/10/2019
<b>KLOUKINAS - LAPPAS SA (CR)</b>	Main Market
BETA SECURITIES S.A.	22/09/2014
<b>KRI-KRI S.A. (CR)</b>	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	07/05/2018
LEON DEPOLAS SECURITIES S.A.	16/01/2017
<b>LAMDA DEVELOPMENT SA (CR)</b>	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
<b>LAMPSA HOTEL SA (CR)</b>	Main Market
LEON DEPOLAS SECURITIES S.A.	16/01/2017
<b>MARFIN INVESTMENT GROUP (CR)</b>	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/03/2015
PIRAEUS SECURITIES S. A.	02/02/2009
<b>MOTOR OIL (CR)</b>	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	22/10/2006
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.	02/01/1900
PIRAEUS SECURITIES S. A.	04/05/2015
<b>MYTILINEOS (CR)</b>	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	15/04/2019
EUROBANK EQUITIES INVESTMENT FIRM S.A	20/09/2017
MERIT SECURITIES S.A	25/02/2019
NATIONAL SECURITIES S.A.	02/01/1900
PIRAEUS SECURITIES S. A.	04/05/2015

## List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
<b>NATIONAL BANK (CR)</b>	<b>Main Market</b>
ALPHA FINANCE INVESTMENT SERVICES S.A.	09/01/2006
EUROBANK EQUITIES INVESTMENT FIRM S.A	22/10/2006
HELLENIC AMERICAN SECURITIES S.A.	25/07/2014
LEON DEPOLAS SECURITIES S.A.	20/05/2015
MERIT SECURITIES S.A	03/09/2012
NATIONAL SECURITIES S.A.	02/01/1900
PIRAEUS SECURITIES S. A.	08/09/2008
<b>OPAP (CR)</b>	<b>Main Market</b>
ALPHA FINANCE INVESTMENT SERVICES S.A.	09/01/2006
EUROBANK EQUITIES INVESTMENT FIRM S.A	22/10/2006
HELLENIC AMERICAN SECURITIES S.A.	25/07/2014
MERIT SECURITIES S.A	20/03/2017
NATIONAL SECURITIES S.A.	02/01/1900
PIRAEUS SECURITIES S. A.	04/05/2015
<b>OTE (CR)</b>	<b>Main Market</b>
ALPHA FINANCE INVESTMENT SERVICES S.A.	09/01/2006
EUROBANK EQUITIES INVESTMENT FIRM S.A	22/10/2006
HELLENIC AMERICAN SECURITIES S.A.	25/07/2014
LEON DEPOLAS SECURITIES S.A.	20/04/2015
MERIT SECURITIES S.A	20/03/2017
NATIONAL SECURITIES S.A.	02/01/1900
PIRAEUS SECURITIES S. A.	08/09/2008
<b>P.P.A. S.A. (CR)</b>	<b>Main Market</b>
EUROBANK EQUITIES INVESTMENT FIRM S.A	06/02/2019
<b>PAPOUTSANIS (CR)</b>	<b>Main Market</b>
ALPHA FINANCE INVESTMENT SERVICES S.A.	19/11/2018
BETA SECURITIES S.A.	25/11/2013
<b>PETROPOULOS PETROS (CR)</b>	<b>Main Market</b>
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/04/2019
PANTELAKIS SECURITIES S.A.	16/03/2020
<b>PIRAEUS BANK (CR)</b>	<b>Main Market</b>
ALPHA FINANCE INVESTMENT SERVICES S.A.	15/04/2019
EUROBANK EQUITIES INVESTMENT FIRM S.A	22/10/2006
EUROXX SECURITIES S.A.	15/02/2016
HELLENIC AMERICAN SECURITIES S.A.	25/07/2014
LEON DEPOLAS SECURITIES S.A.	30/11/2018
MERIT SECURITIES S.A	16/09/2013
NATIONAL SECURITIES S.A.	02/01/1900
PIRAEUS SECURITIES S. A.	16/02/2009
<b>PLAISIO COMPUTERS SA (CR)</b>	<b>Main Market</b>
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/03/2015
<b>PPC (CR)</b>	<b>Main Market</b>
ALPHA FINANCE INVESTMENT SERVICES S.A.	09/01/2006
EUROBANK EQUITIES INVESTMENT FIRM S.A	22/10/2006
HELLENIC AMERICAN SECURITIES S.A.	01/09/2014
MERIT SECURITIES S.A	06/11/2017
NATIONAL SECURITIES S.A.	02/01/1900
PIRAEUS SECURITIES S. A.	28/09/2009
<b>PROFILE SA (CR)</b>	<b>Main Market</b>
PANTELAKIS SECURITIES S.A.	01/07/2019
<b>QUEST HOLDINGS (CR)</b>	<b>Main Market</b>
BETA SECURITIES S.A.	26/03/2018
EUROBANK EQUITIES INVESTMENT FIRM S.A	28/01/2019
<b>SPIROY AGRICULTURE SA (CR)</b>	<b>Main Market</b>
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/09/2019
<b>TERNA ENERGY (CR)</b>	<b>Main Market</b>
PIRAEUS SECURITIES S. A.	09/12/2019
<b>THRACE PLASTICS SA (CR)</b>	<b>Main Market</b>
ALPHA FINANCE INVESTMENT SERVICES S.A.	26/03/2018
EUROBANK EQUITIES INVESTMENT FIRM S.A	26/03/2018
<b>TITAN CEMENT (CB)</b>	<b>Main Market</b>
EUROBANK EQUITIES INVESTMENT FIRM S.A	06/11/2019
<b>VIOHALCO SA/NV (CB)</b>	<b>Main Market</b>
ALPHA FINANCE INVESTMENT SERVICES S.A.	11/03/2008
EUROBANK EQUITIES INVESTMENT FIRM S.A	04/03/2014
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 <span style="float: right;">(Trade Unit: 1 Index Point x 2€, Cash Settlement)</span>																	
1,360.18	1,324.09	1,338.60	0.69%	November 2020	1,326.00	1,357.00	1,326.00	1,336.00	1,336.00	---	---		1,586.75	---	250	1,129	3,142
				December 2020	1,332.00	1,355.00	1,325.25	1,335.00	1,335.00	---	---		1,511.50	---	15	40	162
				January 2021	---	---	---	---	1,335.00	---	---		---	---	---	---	---
				March 2021	---	---	---	---	1,339.75	---	---		---	---	---	---	---
				June 2021	---	---	---	---	1,346.50	---	---		---	---	---	---	---
				September 2021	---	---	---	---	1,353.25	---	---		---	---	---	---	---

Derivatives notes

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



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
<b>ADMIE (IPTO) HOLDING S.A. (CR)</b>																	
(Contract Size: 100 Securities, Physical Delivery)																	
2.145	2.085	2.12	0.00%	December 2020	2.08	2.14	2.08	2.13	2.13	---	---	---	2.42	---	25	97	3,895
---	---	---	---	March 2021	---	---	---	---	2.14	---	---	---	---	---	---	---	---
---	---	---	---	June 2021	---	---	---	---	2.15	---	---	---	---	---	---	---	---
---	---	---	---	September 2021	---	---	---	---	2.16	---	---	---	---	---	---	---	---
<b>ALPHA BANK (CR)</b>																	
(Contract Size: 100 Securities, Physical Delivery)																	
0.4547	0.4098	0.425	-1.85%	December 2020	0.432	0.453	0.410	0.425	0.425	---	---	---	0.617	---	323	7,971	69,645
---	---	---	---	March 2021	---	---	---	---	0.436	---	---	---	---	---	---	---	---
---	---	---	---	June 2021	---	---	---	---	0.439	---	---	---	---	---	---	---	---
---	---	---	---	September 2021	---	---	---	---	0.441	---	---	---	---	---	---	---	---
<b>ATTICA BANK S.A. (CR)</b>																	
(Contract Size: 100 Securities, Physical Delivery)																	
0.144	0.1328	0.137	1.48%	December 2020	---	---	---	---	0.135	---	---	---	0.190	---	---	---	352
---	---	---	---	March 2021	---	---	---	---	0.136	---	---	---	---	---	---	---	---
---	---	---	---	June 2021	---	---	---	---	0.137	---	---	---	---	---	---	---	---
---	---	---	---	September 2021	---	---	---	---	0.137	---	---	---	---	---	---	---	---
<b>CC HBC AG (CR)</b>																	
(Contract Size: 100 Securities, Physical Delivery)																	
19.75	19.02	19.75	0.77%	December 2020	19.29	19.62	19.29	19.62	19.62	---	---	---	22.97	---	4	9	212
---	---	---	---	March 2021	---	---	---	---	19.75	---	---	---	---	---	---	---	---
---	---	---	---	June 2021	---	---	---	---	19.85	---	---	---	---	---	---	---	---
---	---	---	---	September 2021	---	---	---	---	19.95	---	---	---	---	---	---	---	---
<b>CENERGY HOLDINGS (CB)</b>																	
(Contract Size: 100 Securities, Physical Delivery)																	
1.6	1.48	1.53	2.00%	December 2020	1.49	1.59	1.49	1.54	1.54	---	---	---	1.59	---	196	1,041	4,481
---	---	---	---	March 2021	---	---	---	---	1.51	---	---	---	1.45	---	---	---	---
---	---	---	---	June 2021	---	---	---	---	1.52	---	---	---	---	---	---	---	---
---	---	---	---	September 2021	---	---	---	---	1.53	---	---	---	---	---	---	---	---
<b>ELLAKTOR (CR)</b>																	
(Contract Size: 100 Securities, Physical Delivery)																	
1.396	1.325	1.379	2.91%	December 2020	1.37	1.40	1.35	1.36	1.36	---	---	---	1.57	---	88	1,503	7,542
---	---	---	---	March 2021	---	---	---	---	1.35	---	---	---	---	---	---	---	---
---	---	---	---	June 2021	---	---	---	---	1.36	---	---	---	---	---	---	---	---
---	---	---	---	September 2021	---	---	---	---	1.36	---	---	---	---	---	---	---	---
<b>EUROBANK HOLDINGS (CR)</b>																	
(Contract Size: 100 Securities, Physical Delivery)																	
0.2995	0.2858	0.288	1.16%	December 2020	0.287	0.300	0.285	0.290	0.290	---	---	---	0.435	---	120	4,267	46,386
---	---	---	---	March 2021	---	---	---	---	0.287	---	---	---	---	---	---	---	---
---	---	---	---	June 2021	---	---	---	---	0.288	---	---	---	---	---	---	---	---
---	---	---	---	September 2021	---	---	---	---	0.290	---	---	---	---	---	---	---	---

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
<b>EYDAP S.A. (CR)</b>				(Contract Size: 100 Securities, Physical Delivery)													
6.69	6.4	6.65	0.00%	December 2020	6.55	6.60	6.54	6.58	6.58	---	---	---	7.51	---	4	8	87
				March 2021	---	---	---	---	6.70	---	---	---	---	---	---	---	---
				June 2021	---	---	---	---	6.74	---	---	---	---	---	---	---	---
				September 2021	---	---	---	---	6.77	---	---	---	---	---	---	---	---
<b>FOURLIS (CR)</b>				(Contract Size: 100 Securities, Physical Delivery)													
3.37	3.22	3.275	-1.21%	December 2020	3.38	3.38	3.25	3.28	3.28	---	---	---	4.50	---	17	54	397
				March 2021	---	---	---	---	3.34	---	---	---	---	---	---	---	---
				June 2021	---	---	---	---	3.36	---	---	---	---	---	---	---	---
				September 2021	---	---	---	---	3.37	---	---	---	---	---	---	---	---
<b>GEK TERNA (CR)</b>				(Contract Size: 100 Securities, Physical Delivery)													
5.99	5.66	5.87	1.38%	December 2020	5.72	5.95	5.67	5.87	5.87	---	---	---	6.87	---	64	256	3,266
				March 2021	---	---	---	---	5.84	---	---	---	---	---	---	---	---
				June 2021	---	---	---	---	5.86	---	---	---	---	---	---	---	---
				September 2021	---	---	---	---	5.89	---	---	---	---	---	---	---	---
<b>HELLENIC EXCHANGES-A.S.E. (CR)</b>				(Contract Size: 100 Securities, Physical Delivery)													
2.59	2.515	2.525	-0.98%	December 2020	2.54	2.55	2.53	2.54	2.54	---	---	---	3.06	---	14	35	1,789
				March 2021	---	---	---	---	2.57	---	---	---	2.48	---	---	---	2
				June 2021	---	---	---	---	2.58	---	---	---	---	---	---	---	---
				September 2021	---	---	---	---	2.60	---	---	---	---	---	---	---	---
<b>HELLENIC PETROLEUM (CR)</b>				(Contract Size: 100 Securities, Physical Delivery)													
4.31	4.2	4.2	0.00%	December 2020	4.27	4.33	4.25	4.27	4.27	---	---	---	5.30	---	24	62	1,756
				March 2021	---	---	---	---	4.23	---	---	---	---	---	---	---	---
				June 2021	---	---	---	---	4.25	---	---	---	---	---	---	---	---
				September 2021	---	---	---	---	4.28	---	---	---	---	---	---	---	---
<b>INTRACOM HOLDINGS (CR)</b>				(Contract Size: 100 Securities, Physical Delivery)													
0.655	0.614	0.636	2.58%	December 2020	0.626	0.645	0.620	0.620	0.620	---	---	---	0.804	---	7	49	843
				March 2021	---	---	---	---	0.625	---	---	---	---	---	---	---	---
				June 2021	---	---	---	---	0.628	---	---	---	---	---	---	---	---
				September 2021	---	---	---	---	0.631	---	---	---	---	---	---	---	---
<b>JUMBO SA (CR)</b>				(Contract Size: 100 Securities, Physical Delivery)													
12.44	12	12.29	2.42%	December 2020	12.04	12.40	12.04	12.30	12.30	---	---	---	16.64	---	80	185	1,002
				March 2021	---	---	---	---	12.09	---	---	---	---	---	---	---	---
				June 2021	---	---	---	---	12.15	---	---	---	---	---	---	---	---
				September 2021	---	---	---	---	12.21	---	---	---	---	---	---	---	---

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
<b>LAMDA DEVELOPMENT SA (CR)</b>				(Contract Size: 100 Securities, Physical Delivery)													
5.11	4.97	5.05	0.00%	December 2020	5.09	5.10	5.02	5.06	5.06	---	---	---	5.99	---	6	24	1,671
				March 2021	---	---	---	---	5.09	---	---	---	---	---	---	---	---
				June 2021	---	---	---	---	5.11	---	---	---	---	---	---	---	---
				September 2021	---	---	---	---	5.14	---	---	---	---	---	---	---	---
<b>MARFIN INVESTMENT GROUP (CR)</b>				(Contract Size: 100 Securities, Physical Delivery)													
0.024	0.0221	0.0222	-2.63%	December 2020	0.022	0.022	0.022	0.022	0.022	---	---	---	0.059	---	5	143	44,615
				March 2021	---	---	---	---	0.023	---	---	---	---	---	---	---	---
				June 2021	---	---	---	---	0.023	---	---	---	---	---	---	---	---
				September 2021	---	---	---	---	0.023	---	---	---	---	---	---	---	---
<b>MOTOR OIL (CR)</b>				(Contract Size: 100 Securities, Physical Delivery)													
8.14	7.92	7.99	-0.12%	December 2020	8.06	8.15	7.96	8.00	8.00	---	---	---	11.85	---	26	73	1,241
				March 2021	---	---	---	---	8.06	---	---	---	13.27	---	---	---	2
				June 2021	---	---	---	---	8.10	---	---	---	---	---	---	---	---
				September 2021	---	---	---	---	8.14	---	---	---	---	---	---	---	---
<b>MYTILINEOS (CR)</b>				(Contract Size: 100 Securities, Physical Delivery)													
9.435	9.17	9.35	-0.32%	December 2020	9.24	9.43	9.23	9.34	9.34	---	---	---	10.06	---	96	394	4,502
				March 2021	---	---	---	---	9.45	---	---	---	9.70	---	---	---	---
				June 2021	---	---	---	---	9.50	---	---	---	---	---	---	---	---
				September 2021	---	---	---	---	9.55	---	---	---	---	---	---	---	---
<b>NATIONAL BANK (CR)</b>				(Contract Size: 100 Securities, Physical Delivery)													
0.9656	0.8966	0.902	0.60%	December 2020	0.931	0.964	0.900	0.906	0.906	---	---	---	1.26	---	238	4,177	34,478
				March 2021	---	---	---	---	0.904	---	---	---	---	---	---	---	---
				June 2021	---	---	---	---	0.908	---	---	---	---	---	---	---	---
				September 2021	---	---	---	---	0.913	---	---	---	---	---	---	---	---
<b>OPAP (CR)</b>				(Contract Size: 100 Securities, Physical Delivery)													
7.225	6.925	7	1.08%	December 2020	6.97	7.20	6.97	7.02	7.02	---	---	---	8.74	---	104	429	2,577
				March 2021	6.91	6.91	6.91	6.91	6.91	---	---	---	7.59	---	1	1	10
				June 2021	---	---	---	---	7.01	---	---	---	---	---	---	---	---
				September 2021	---	---	---	---	7.05	---	---	---	---	---	---	---	---
<b>OTE (CR)</b>				(Contract Size: 100 Securities, Physical Delivery)													
12	11.35	11.65	2.01%	December 2020	11.44	12.02	11.42	11.72	11.72	---	---	---	13.86	---	133	420	2,648
				March 2021	---	---	---	---	11.51	---	---	---	---	---	---	---	---
				June 2021	---	---	---	---	11.57	---	---	---	---	---	---	---	---
				September 2021	---	---	---	---	11.62	---	---	---	---	---	---	---	---

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
<b>P.P.A. S.A. (CR)</b>				(Contract Size: 100 Securities, Physical Delivery)													
17.12	16.34	17.12	1.06%	December 2020	---	---	---	---	16.99	---	---	---	18.00	---	---	---	148
				March 2021	---	---	---	---	17.07	---	---	---	---	---	---	---	---
				June 2021	---	---	---	---	17.16	---	---	---	---	---	---	---	---
				September 2021	---	---	---	---	17.24	---	---	---	---	---	---	---	---
<b>PIRAEUS BANK (CR)</b>				(Contract Size: 100 Securities, Physical Delivery)													
0.684	0.5982	0.6202	-5.31%	December 2020	0.640	0.683	0.595	0.629	0.629	---	---	---	1.28	---	382	7,767	14,267
				March 2021	---	---	---	---	0.660	---	---	---	---	---	---	---	---
				June 2021	---	---	---	---	0.663	---	---	---	---	---	---	---	---
				September 2021	---	---	---	---	0.667	---	---	---	---	---	---	---	---
<b>PPC (CR)</b>				(Contract Size: 100 Securities, Physical Delivery)													
4.95	4.73	4.9	2.08%	December 2020	4.74	4.94	4.71	4.90	4.90	---	---	---	5.70	---	152	1,089	7,880
				March 2021	---	---	---	---	4.84	---	---	---	---	---	---	---	---
				June 2021	---	---	---	---	4.86	---	---	---	---	---	---	---	---
				September 2021	---	---	---	---	4.89	---	---	---	---	---	---	---	---
<b>TERNA ENERGY (CR)</b>				(Contract Size: 100 Securities, Physical Delivery)													
11.58	11.3	11.4	-0.35%	December 2020	11.37	11.50	11.37	11.50	11.50	---	---	---	12.12	---	22	73	888
				March 2021	---	---	---	---	11.53	---	---	---	---	---	---	---	---
				June 2021	---	---	---	---	11.59	---	---	---	---	---	---	---	---
				September 2021	---	---	---	---	11.64	---	---	---	---	---	---	---	---
<b>TITAN CEMENT (CB)</b>				(Contract Size: 100 Securities, Physical Delivery)													
10.96	10.7	10.86	1.49%	December 2020	10.86	10.98	10.79	10.87	10.87	---	---	---	11.69	---	17	57	999
				March 2021	---	---	---	---	10.78	---	---	---	---	---	---	---	---
				June 2021	---	---	---	---	10.84	---	---	---	---	---	---	---	---
				September 2021	---	---	---	---	10.89	---	---	---	---	---	---	---	---
<b>VIOHALCO SA/NV (CB)</b>				(Contract Size: 100 Securities, Physical Delivery)													
2.96	2.765	2.79	-0.36%	December 2020	2.82	2.95	2.77	2.83	2.83	---	---	---	3.08	---	76	518	4,692
				March 2021	---	---	---	---	2.82	---	---	---	---	---	---	---	---
				June 2021	---	---	---	---	2.84	---	---	---	---	---	---	---	---
				September 2021	---	---	---	---	2.85	---	---	---	---	---	---	---	---

Derivatives notes

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

## FTSE/Athex Large Cap

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

Call Options														Put Options																		
November 2020							December 2020							Other Months		November 2020							December 2020							Other Months		Exercise Price
Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest	
1,050	-	-	-	-	-	-	0.00	0.00	0.00	-	275.00	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	3.60	-	-	1,050		
1,075	-	-	-	-	-	-	0.00	0.00	0.00	-	252.00	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	5.40	-	-	1,075		
1,100	-	-	-	-	-	-	0.00	0.00	0.00	-	229.00	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	7.80	-	-	1,100		
1,125	-	-	-	-	-	-	0.00	0.00	0.00	-	207.00	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	11.00	-	-	1,125		
1,150	-	-	-	-	-	-	0.00	0.00	0.00	-	186.00	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	15.00	-	-	1,150		
1,175	-	-	-	-	-	-	0.00	0.00	0.00	-	167.00	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	20.00	-	-	1,175		
1,200	0.00	0.00	0.00	-	131.00	-	0.00	0.00	0.00	-	148.00	-	-	0.00	0.00	0.00	-	8.80	-	-	0.00	0.00	0.00	-	26.00	-	-	1,200				
1,225	0.00	0.00	0.00	-	111.00	-	0.00	0.00	0.00	-	130.00	-	-	0.00	0.00	0.00	-	13.50	-	-	0.00	0.00	0.00	-	33.50	-	-	1,225				
1,250	0.00	0.00	0.00	-	92.50	-	0.00	0.00	0.00	-	114.00	-	-	0.00	0.00	0.00	-	19.75	-	-	0.00	0.00	0.00	-	42.00	-	-	1,250				
1,275	0.00	0.00	0.00	-	75.50	-	0.00	0.00	0.00	-	99.00	-	20	0.00	0.00	0.00	-	28.00	-	-	0.00	0.00	0.00	-	52.00	-	-	1,275				
1,300	0.00	0.00	0.00	-	60.50	-	40	0.00	0.00	0.00	-	85.00	-	25	27.00	0.00	23.25	31.50	31.50	12	1	0.00	0.00	0.00	-	63.50	-	1	1,300			
1,325	0.00	0.00	0.00	-	47.75	-	20	0.00	0.00	0.00	-	73.00	-	-	36.00	0.00	33.50	33.50	33.50	3	20	0.00	0.00	0.00	-	76.00	-	-	1,325			
1,350	0.00	0.00	0.00	-	37.00	-	3	0.00	0.00	0.00	-	62.00	-	-	0.00	0.00	0.00	-	64.00	-	-	0.00	0.00	0.00	-	90.00	-	-	1,350			
1,375	0.00	0.00	0.00	-	28.00	-	1	58.00	58.00	58.00	58.00	58.00	1	20	0.00	0.00	0.00	-	80.00	-	20	0.00	0.00	0.00	-	105.00	-	60	1,375			
1,400	0.00	0.00	0.00	-	20.75	-	-	60.00	60.00	60.00	60.00	60.00	5	30	0.00	0.00	0.00	-	98.00	-	-	104.00	104.00	104.00	104.00	104.00	5	40	1,400			
1,425	0.00	0.00	0.00	-	15.25	-	1	0.00	0.00	0.00	-	36.50	-	80	0.00	0.00	0.00	-	117.00	-	20	0.00	0.00	0.00	-	139.00	-	20	1,425			
1,450	0.00	0.00	0.00	-	11.00	-	30	0.00	0.00	0.00	-	30.25	-	-	0.00	0.00	0.00	-	138.00	-	41	0.00	0.00	0.00	-	158.00	-	20	1,450			
1,475	0.00	0.00	0.00	-	7.70	-	101	0.00	0.00	0.00	-	24.75	-	21	0.00	0.00	0.00	-	160.00	-	40	0.00	0.00	0.00	-	177.00	-	20	1,475			
1,500	0.00	0.00	0.00	-	5.30	-	41	0.00	0.00	0.00	-	20.25	-	21	0.00	0.00	0.00	-	182.00	-	20	0.00	0.00	0.00	-	198.00	-	-	1,500			
1,525	0.00	0.00	0.00	-	3.60	-	61	0.00	0.00	0.00	-	16.25	-	-	0.00	0.00	0.00	-	206.00	-	80	0.00	0.00	0.00	-	219.00	-	-	1,525			
1,550	0.00	0.00	0.00	-	2.40	-	157	0.00	0.00	0.00	-	13.25	-	-	0.00	0.00	0.00	-	229.00	-	61	0.00	0.00	0.00	-	241.00	-	-	1,550			
1,575	0.00	0.00	0.00	-	1.60	-	1	0.00	0.00	0.00	-	10.50	-	-	0.00	0.00	0.00	-	254.00	-	10	0.00	0.00	0.00	-	263.00	-	-	1,575			
1,600	0.00	0.00	0.00	-	1.00	-	60	0.00	0.00	0.00	-	8.40	-	-	0.00	0.00	0.00	-	278.00	-	-	0.00	0.00	0.00	-	286.00	-	-	1,600			
1,625	0.00	0.00	0.00	-	0.63	-	-	0.00	0.00	0.00	-	6.70	-	-	0.00	0.00	0.00	-	303.00	-	-	0.00	0.00	0.00	-	309.00	-	-	1,625			
1,650	0.00	0.00	0.00	-	0.39	-	-	0.00	0.00	0.00	-	5.20	-	-	0.00	0.00	0.00	-	327.00	-	-	0.00	0.00	0.00	-	332.00	-	-	1,650			
1,675	0.00	0.00	0.00	-	0.24	-	-	0.00	0.00	0.00	-	4.10	-	-	0.00	0.00	0.00	-	352.00	-	-	0.00	0.00	0.00	-	356.00	-	-	1,675			
1,700	0.00	0.00	0.00	-	0.15	-	-	0.00	0.00	0.00	-	3.20	-	-	0.00	0.00	0.00	-	377.00	-	-	0.00	0.00	0.00	-	380.00	-	-	1,700			
1,725	0.00	0.00	0.00	-	0.09	-	-	0.00	0.00	0.00	-	2.50	-	-	0.00	0.00	0.00	-	402.00	-	-	0.00	0.00	0.00	-	404.00	-	-	1,725			
1,750	-	-	-	-	-	-	0.00	0.00	0.00	-	1.90	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	429.00	-	-	1,750			
1,775	-	-	-	-	-	-	0.00	0.00	0.00	-	1.50	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	453.00	-	-	1,775			
1,800	-	-	-	-	-	-	0.00	0.00	0.00	-	1.10	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	478.00	-	-	1,800			
1,825	-	-	-	-	-	-	0.00	0.00	0.00	-	0.85	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	502.00	-	-	1,825			
1,850	-	-	-	-	-	-	0.00	0.00	0.00	-	0.65	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	527.00	-	-	1,850			
1,875	-	-	-	-	-	-	0.00	0.00	0.00	-	0.49	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	552.00	-	-	1,875			
1,900	-	-	-	-	-	-	0.00	0.00	0.00	-	0.37	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	577.00	-	-	1,900			
1,925	-	-	-	-	-	-	0.00	0.00	0.00	-	0.28	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	602.00	-	-	1,925			

FTSE/Athex Large Cap

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

Exercise Price	Call Options														Put Options																		
	November 2020							December 2020							Other Months		November 2020							December 2020							Other Months		Exercise Price
	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest	
1,950	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.21	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	626.00	-	-	-	-	
1,975	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.15	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	651.00	-	-	-	-	1,975
2,000	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.11	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	676.00	-	-	-	-	2,000
2,050	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.06	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	726.00	-	-	-	-	2,050
2,100	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.03	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	776.00	-	-	-	-	2,100
2,150	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.02	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	826.00	-	-	-	-	2,150
2,200	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.01	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	876.00	-	-	-	-	2,200
2,250	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.01	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	925.00	-	-	-	-	2,250
2,300	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.01	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	975.00	-	-	-	-	2,300
2,350	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.02	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	1,025.00	-	-	-	-	2,350
2,400	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.01	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	1,075.00	-	-	-	-	2,400
2,450	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.01	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	1,125.00	-	-	-	-	2,450
2,500	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.01	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	1,175.00	-	-	-	-	2,500
2,550	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.01	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	1,225.00	-	-	-	-	2,550
2,600	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.01	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	1,275.00	-	-	-	-	2,600
Totals:						0	516					6	217	0	0								15	313			5	161	0	0			
Number of Trades:							0						2		0									6				1			0		

ALPHA BANK (CR)

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

Call Options														Put Options																			
November 2020							December 2020							Other Months		November 2020							December 2020							Other Months		Exercise Price	
Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest		
0.200	0.000	0.000	0.000	0.233	-	-	0.000	0.000	0.000	0.234	-	-				0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-				0.002		
0.250	0.000	0.000	0.000	0.184	-	-	0.000	0.000	0.000	0.185	-	-				0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-				0.003		
0.300	0.000	0.000	0.000	0.138	-	-	0.000	0.000	0.000	0.140	-	-				0.000	0.000	0.000	0.005	-	-	0.000	0.000	0.000	0.006	-	-				0.003		
0.350	0.000	0.000	0.000	0.098	-	-	0.000	0.000	0.000	0.101	-	-				0.000	0.000	0.000	0.015	-	-	0.000	0.000	0.000	0.017	-	-				0.004		
0.400	0.000	0.000	0.000	0.066	-	-	0.000	0.000	0.000	0.069	-	-				0.000	0.000	0.000	0.032	-	-	0.000	0.000	0.000	0.035	-	-				0.004		
0.450	0.000	0.000	0.000	0.042	-	30	0.000	0.000	0.000	0.046	-	-				0.000	0.000	0.000	0.059	-	-	0.000	0.000	0.000	0.062	-	-				0.005		
0.500	0.000	0.000	0.000	0.026	-	-	0.000	0.000	0.000	0.030	-	-				0.000	0.000	0.000	0.093	-	-	0.000	0.000	0.000	0.096	-	-				0.005		
0.550	0.000	0.000	0.000	0.015	-	-	0.000	0.000	0.000	0.019	-	-				0.000	0.000	0.000	0.132	-	-	0.000	0.000	0.000	0.135	-	-				0.006		
0.600	0.000	0.000	0.000	0.009	-	-	0.000	0.000	0.000	0.012	-	-				0.000	0.000	0.000	0.175	-	-	0.000	0.000	0.000	0.177	-	-				0.006		
0.650	0.000	0.000	0.000	0.005	-	-	0.000	0.000	0.000	0.007	-	-				0.000	0.000	0.000	0.222	-	-	0.000	0.000	0.000	0.223	-	-				0.007		
0.700	0.000	0.000	0.000	0.003	-	-	0.000	0.000	0.000	0.004	-	-				0.000	0.000	0.000	0.269	-	-	0.000	0.000	0.000	0.270	-	-				0.007		
0.750	0.000	0.000	0.000	0.002	-	-	0.000	0.000	0.000	0.003	-	-				0.000	0.000	0.000	0.318	-	-	0.000	0.000	0.000	0.319	-	-				0.008		
0.800	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-				0.000	0.000	0.000	0.368	-	-	0.000	0.000	0.000	0.368	-	-				0.008		
0.850	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-				0.000	0.000	0.000	0.417	-	-	0.000	0.000	0.000	0.417	-	-				0.009		
0.900					-	-	0.000	0.000	0.000	0.001	-	-														0.467	-	-				0.009	
0.950					-	-	0.000	0.000	0.000	0.001	-	-														0.517	-	-				0.010	
1.000					-	-	0.000	0.000	0.000	0.001	-	-														0.567	-	-				0.010	
1.100					-	-	0.000	0.000	0.000	0.003	-	-														0.667	-	-				0.011	
1.200					-	-	0.000	0.000	0.000	0.002	-	-														0.767	-	-				0.012	
1.300					-	-	0.000	0.000	0.000	0.001	-	-														0.867	-	-				0.013	
1.400					-	-	0.000	0.000	0.000	0.001	-	-														0.967	-	-				0.014	
1.500					-	-	0.000	0.000	0.000	0.001	-	-														1.07	-	-				0.015	
1.600					-	-	0.000	0.000	0.000	0.001	-	-														1.17	-	-				0.016	
1.700					-	-	0.000	0.000	0.000	0.001	-	-														1.27	-	-				0.017	
1.800					-	-	0.000	0.000	0.000	0.002	-	-														1.37	-	-				0.018	
1.900					-	-	0.000	0.000	0.000	0.001	-	-														1.47	-	-				0.019	
2.000					-	-	0.000	0.000	0.000	0.001	-	-														1.57	-	-				0.020	
2.200					-	-	0.000	0.000	0.000	0.001	-	-														1.77	-	-				0.022	
2.400					-	-	0.000	0.000	0.000	0.001	-	-														1.97	-	-				0.024	
2.600					-	-	0.000	0.000	0.000	0.001	-	-														2.17	-	-				0.026	
2.800					-	-	0.000	0.000	0.000	0.001	-	-														2.37	-	-				0.028	
Totals:					0	30						0	0	0	0						0	0	0	0						0	0	0	0
Number of Trades:					0						0	0						0.00						0	0						0		

NATIONAL BANK (CR)

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

Call Options														Put Options																				
November 2020							December 2020							Other Months		November 2020							December 2020							Other Months		Exercise Price		
Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest			
0.600					-	-	0.000	0.000	0.000	0.302	-	-				0.000	0.000	0.000	0.003	-	-				0.000	0.000	0.000	0.003	-	-			0.006	
0.650	0.000	0.000	0.000	0.248	-	-	0.000	0.000	0.000	0.256	-	-				0.000	0.000	0.000	0.001	-	-				0.000	0.000	0.000	0.007	-	-			0.007	
0.700	0.000	0.000	0.000	0.200	-	-	0.000	0.000	0.000	0.213	-	-				0.000	0.000	0.000	0.003	-	-				0.000	0.000	0.000	0.014	-	-			0.007	
0.750	0.000	0.000	0.000	0.155	-	-	0.000	0.000	0.000	0.174	-	-				0.000	0.000	0.000	0.007	-	-				0.000	0.000	0.000	0.025	-	-			0.008	
0.800	0.000	0.000	0.000	0.115	-	-	0.000	0.000	0.000	0.139	-	-				0.000	0.000	0.000	0.017	-	-				0.000	0.000	0.000	0.040	-	-			0.008	
0.850	0.000	0.000	0.000	0.080	-	-	0.000	0.000	0.000	0.109	-	-				0.000	0.000	0.000	0.032	-	-				0.000	0.000	0.000	0.060	-	-			0.009	
0.900	0.000	0.000	0.000	0.053	-	-	0.000	0.000	0.000	0.084	-	-				0.000	0.000	0.000	0.055	-	-				0.000	0.000	0.000	0.085	-	-			0.009	
0.950	0.000	0.000	0.000	0.034	-	-	0.000	0.000	0.000	0.064	-	-				0.000	0.000	0.000	0.086	-	-				0.000	0.000	0.000	0.115	-	-			0.010	
1.000	0.000	0.000	0.000	0.020	-	80	0.000	0.000	0.000	0.048	-	-				0.000	0.000	0.000	0.122	-	-				0.000	0.000	0.000	0.149	-	-			0.010	
1.100	0.000	0.000	0.000	0.006	-	-	0.000	0.000	0.000	0.026	-	-				0.000	0.000	0.000	0.208	-	-				0.000	0.000	0.000	0.226	-	-			0.011	
1.200	0.000	0.000	0.000	0.002	-	145	0.000	0.000	0.000	0.013	-	-				0.000	0.000	0.000	0.304	-	-				0.000	0.000	0.000	0.314	-	-			0.012	
1.300	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.007	-	-				0.000	0.000	0.000	0.403	-	-				0.000	0.000	0.000	0.408	-	-			0.013	
1.400	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.003	-	-				0.000	0.000	0.000	0.503	-	-				0.000	0.000	0.000	0.504	-	-			0.014	
1.500	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-				0.000	0.000	0.000	0.603	-	-				0.000	0.000	0.000	0.603	-	-			0.015	
1.600	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-				0.000	0.000	0.000	0.703	-	-				0.000	0.000	0.000	0.703	-	-			0.016	
1.700	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-				0.000	0.000	0.000	0.803	-	-				0.000	0.000	0.000	0.803	-	-			0.017	
1.800					-	-	0.000	0.000	0.000	0.001	-	-														0.000	0.000	0.000	0.903	-	-			0.018
1.900					-	-	0.000	0.000	0.000	0.001	-	-														0.000	0.000	0.000	1.00	-	-			0.019
2.000					-	-	0.000	0.000	0.000	0.001	-	-														0.000	0.000	0.000	1.10	-	-			0.020
2.200					-	-	0.000	0.000	0.000	0.001	-	-														0.000	0.000	0.000	1.30	-	-			0.022
2.400					-	-	0.000	0.000	0.000	0.002	-	-														0.000	0.000	0.000	1.50	-	-			0.024
2.600					-	-	0.000	0.000	0.000	0.001	-	-														0.000	0.000	0.000	1.70	-	-			0.026
2.800					-	-	0.000	0.000	0.000	0.001	-	-														0.000	0.000	0.000	1.90	-	-			0.028
3.000					-	-	0.000	0.000	0.000	0.004	-	-														0.000	0.000	0.000	2.10	-	-			0.030
3.200					-	-	0.000	0.000	0.000	0.003	-	-														0.000	0.000	0.000	2.30	-	-			0.032
3.400					-	-	0.000	0.000	0.000	0.002	-	-														0.000	0.000	0.000	2.50	-	-			0.034
3.600					-	-	0.000	0.000	0.000	0.001	-	-														0.000	0.000	0.000	2.70	-	-			0.036
3.800					-	-	0.000	0.000	0.000	0.001	-	-														0.000	0.000	0.000	2.90	-	-			0.038
4.000					-	-	0.000	0.000	0.000	0.001	-	-														0.000	0.000	0.000	3.10	-	-			0.040
Totals:					0	225					0	0	0	0						0	0							0	450	0	0			
Number of Trades:					0						0		0								0.00							0		0				



OPAP (CR)

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

Exercise Price	Call Options														Put Options																	
	November 2020						December 2020						Other Months		November 2020						December 2020						Other Months		Exercise Price			
	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price		Volume	Open Interest	Volume
4.000						-	-	0.000	0.000	0.000	2.94	-	-			-	-	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-		-		
4.400						-	-	0.000	0.000	0.000	2.54	-	-			-	-	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-			0.044
4.800	0.000	0.000	0.000		2.14	-	-	0.000	0.000	0.000	2.14	-	-			0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-			0.048		
5.200	0.000	0.000	0.000		1.74	-	-	0.000	0.000	0.000	1.75	-	-			0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.003	-	-			0.052		
5.600	0.000	0.000	0.000		1.34	-	-	0.000	0.000	0.000	1.36	-	-			0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.015	-	-			0.056		
6.000	0.000	0.000	0.000		0.944	-	-	0.000	0.000	0.000	0.998	-	-			0.000	0.000	0.000	0.007	-	-	0.000	0.000	0.000	0.052	-	-			0.060		
6.400	0.000	0.000	0.000		0.581	-	-	0.000	0.000	0.000	0.683	-	-			0.000	0.000	0.000	0.043	-	-	0.000	0.000	0.000	0.136	-	-			0.064		
6.800	0.000	0.000	0.000		0.293	-	-	0.000	0.000	0.000	0.433	-	-			0.000	0.000	0.000	0.156	-	20	0.000	0.000	0.000	0.286	-	-			0.068		
7.200	0.000	0.000	0.000		0.117	-	-	0.000	0.000	0.000	0.250	-	-			0.000	0.000	0.000	0.380	-	-	0.000	0.000	0.000	0.502	-	-			0.072		
7.600	0.000	0.000	0.000		0.036	-	-	0.000	0.000	0.000	0.136	-	-			0.000	0.000	0.000	0.699	-	16	0.000	0.000	0.000	0.789	-	-			0.076		
8.000	0.000	0.000	0.000		0.009	-	5	0.000	0.000	0.000	0.066	-	-			0.000	0.000	0.000	1.07	-	5	0.000	0.000	0.000	1.12	-	-			0.080		
8.400	0.000	0.000	0.000		0.002	-	25	0.000	0.000	0.000	0.030	-	-			0.000	0.000	0.000	1.47	-	10	0.000	0.000	0.000	1.49	-	-			0.084		
8.800	0.000	0.000	0.000		0.001	-	27	0.000	0.000	0.000	0.013	-	-			0.000	0.000	0.000	1.87	-	-	0.000	0.000	0.000	1.87	-	-			0.088		
9.200	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000	0.005	-	-			0.000	0.000	0.000	2.27	-	-	0.000	0.000	0.000	2.27	-	-			0.092		
9.600	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000	0.002	-	-			0.000	0.000	0.000	2.67	-	-	0.000	0.000	0.000	2.67	-	-			0.096		
10.000	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000	0.001	-	-			0.000	0.000	0.000	3.07	-	-	0.000	0.000	0.000	3.07	-	-			0.100		
11.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.002	-	-			0.000	0.000	0.000	4.07	-	-	0.000	0.000	0.000	4.07	-	-			0.110		
12.000						-	-	0.000	0.000	0.000	0.001	-	-																		0.120	
13.000						-	-	0.000	0.000	0.000	0.008	-	-																		0.130	
14.000						-	-	0.000	0.000	0.000	0.003	-	-																		0.140	
15.000						-	-	0.000	0.000	0.000	0.001	-	-																		0.150	
16.000						-	-	0.000	0.000	0.000	0.001	-	-																		0.160	
17.000						-	-	0.000	0.000	0.000	0.001	-	-																		0.170	
Totals:						0	57					0	0	0	0					0	51					0	62	0	0			
Number of Trades:						0						0		0							0.00					0			0			

OTE (CR)

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

Exercise Price	Call Options														Put Options																		
	November 2020					December 2020					Other Months				November 2020					December 2020					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	Exercise Price
7.200						-	-	0.000	0.000	0.000	4.24	-	-																				0.072
7.600						-	-	0.000	0.000	0.000	3.84	-	-																				0.076
8.000						-	-	0.000	0.000	0.000	3.44	-	-																				0.080
8.400	0.000	0.000	0.000		3.03	-	-	0.000	0.000	0.000	3.05	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002	-	-			0.084	
8.800	0.000	0.000	0.000		2.63	-	-	0.000	0.000	0.000	2.65	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.008	-	-			0.088	
9.200	0.000	0.000	0.000		2.23	-	-	0.000	0.000	0.000	2.26	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.020	-	-			0.092	
9.600	0.000	0.000	0.000		1.83	-	-	0.000	0.000	0.000	1.89	-	-			0.000	0.000	0.000		0.004	-	-	0.000	0.000	0.000		0.045	-	-			0.096	
10.000	0.000	0.000	0.000		1.45	-	-	0.000	0.000	0.000	1.54	-	-			0.000	0.000	0.000		0.015	-	-	0.000	0.000	0.000		0.093	-	-			0.100	
11.000	0.000	0.000	0.000		0.612	-	-	0.000	0.000	0.000	0.808	-	-			0.000	0.000	0.000		0.180	-	-	0.000	0.000	0.000		0.359	-	-			0.110	
12.000	0.000	0.000	0.000		0.153	-	-	0.000	0.000	0.000	0.349	-	-			0.000	0.000	0.000		0.722	-	36	0.000	0.000	0.000		0.901	-	-			0.120	
13.000	0.000	0.000	0.000		0.021	-	12	0.000	0.000	0.000	0.122	-	46			0.000	0.000	0.000		1.59	-	-	0.000	0.000	0.000		1.68	-	-			0.130	
14.000	0.000	0.000	0.000		0.001	-	35	0.000	0.000	0.000	0.035	-	-			0.000	0.000	0.000		2.58	-	-	0.000	0.000	0.000		2.60	-	-			0.140	
15.000	0.000	0.000	0.000		0.001	-	5	0.000	0.000	0.000	0.008	-	-			0.000	0.000	0.000		3.58	-	-	0.000	0.000	0.000		3.58	-	-			0.150	
16.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.002	-	-			0.000	0.000	0.000		4.58	-	-	0.000	0.000	0.000		4.58	-	-			0.160	
17.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.003	-	-			0.000	0.000	0.000		5.58	-	-	0.000	0.000	0.000		5.58	-	-			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		6.58	-	-	0.000	0.000	0.000		6.58	-	-			0.180	
19.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001	-	-			0.000	0.000	0.000		7.58	-	-	0.000	0.000	0.000		7.58	-	-			0.190	
Totals:						0	52					0	46	0	0						0	36					0	0	0	0			
Number of Trades:						0						0		0								0.00					0		0				

PIRAEUS BANK (CR)

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

Call Options																Put Options																				
November 2020								December 2020								Other Months		November 2020								December 2020								Other Months		Exercise Price
Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest					
0.400	0.000	0.000	0.000	0.256	-	-	0.000	0.000	0.000	0.257	-	-				0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-				0.004					
0.450	0.000	0.000	0.000	0.207	-	-	0.000	0.000	0.000	0.210	-	-				0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.004	-	-				0.005					
0.500	0.000	0.000	0.000	0.160	-	-	0.000	0.000	0.000	0.166	-	-				0.000	0.000	0.000	0.004	-	-	0.000	0.000	0.000	0.010	-	-				0.005					
0.550	0.000	0.000	0.000	0.118	-	-	0.000	0.000	0.000	0.128	-	-				0.000	0.000	0.000	0.012	-	-	0.000	0.000	0.000	0.021	-	-				0.006					
0.600	0.132	0.139	0.080	0.080	13	20	0.000	0.000	0.000	0.095	-	-				0.000	0.000	0.000	0.027	-	-	0.000	0.000	0.000	0.038	-	-				0.006					
0.650	0.000	0.000	0.000	0.054	-	-	0.000	0.000	0.000	0.068	-	-				0.000	0.000	0.000	0.049	-	-	0.000	0.000	0.000	0.062	-	-				0.007					
0.700	0.000	0.000	0.000	0.034	-	-	0.000	0.000	0.000	0.048	-	-				0.000	0.000	0.000	0.078	-	-	0.000	0.000	0.000	0.091	-	-				0.007					
0.750	0.000	0.000	0.000	0.021	-	20	0.000	0.000	0.000	0.033	-	-				0.000	0.000	0.000	0.115	-	-	0.000	0.000	0.000	0.126	-	-				0.008					
0.800	0.000	0.000	0.000	0.012	-	80	0.000	0.000	0.000	0.022	-	-				0.000	0.000	0.000	0.156	-	-	0.000	0.000	0.000	0.165	-	-				0.008					
0.850	0.000	0.000	0.000	0.007	-	15	0.000	0.000	0.000	0.015	-	-				0.000	0.000	0.000	0.201	-	-	0.000	0.000	0.000	0.208	-	-				0.009					
0.900	0.000	0.000	0.000	0.004	-	-	0.000	0.000	0.000	0.010	-	10				0.000	0.000	0.000	0.248	-	-	0.000	0.000	0.000	0.253	-	-				0.009					
0.950	0.000	0.000	0.000	0.002	-	8	0.000	0.000	0.000	0.006	-	25				0.000	0.000	0.000	0.296	-	-	0.000	0.000	0.000	0.299	-	-				0.010					
1.000	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.004	-	-				0.000	0.000	0.000	0.345	-	-	0.000	0.000	0.000	0.347	-	-				0.010					
1.100	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-				0.000	0.000	0.000	0.445	-	-	0.000	0.000	0.000	0.445	-	-				0.011					
1.200	0.000	0.000	0.000	0.001	-	145	0.000	0.000	0.000	0.001	-	-				0.000	0.000	0.000	0.545	-	-	0.000	0.000	0.000	0.545	-	-				0.012					
1.300	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.009	-	-				0.000	0.000	0.000	0.645	-	-	0.000	0.000	0.000	0.645	-	-				0.013					
1.400	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.004	-	-				0.000	0.000	0.000	0.745	-	-	0.000	0.000	0.000	0.745	-	-				0.014					
1.500	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.002	-	-				0.000	0.000	0.000	0.845	-	-	0.000	0.000	0.000	0.845	-	-				0.015					
1.600	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-				0.000	0.000	0.000	0.945	-	-	0.000	0.000	0.000	0.945	-	-				0.016					
1.700	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-				0.000	0.000	0.000	1.05	-	-	0.000	0.000	0.000	1.05	-	-				0.017					
1.800	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-				0.000	0.000	0.000	1.15	-	-	0.000	0.000	0.000	1.15	-	-				0.018					
1.900					-	-	0.000	0.000	0.000	0.001	-	-										-	-	0.000	0.000	0.000	1.25	-	-				0.019			
2.000					-	-	0.000	0.000	0.000	0.001	-	-										-	-	0.000	0.000	0.000	1.35	-	-				0.020			
2.200					-	-	0.000	0.000	0.000	0.001	-	-										-	-	0.000	0.000	0.000	1.55	-	-				0.022			
2.400					-	-	0.000	0.000	0.000	0.001	-	-										-	-	0.000	0.000	0.000	1.75	-	-				0.024			
2.600					-	-	0.000	0.000	0.000	0.001	-	-										-	-	0.000	0.000	0.000	1.95	-	-				0.026			
2.800					-	-	0.000	0.000	0.000	0.001	-	-										-	-	0.000	0.000	0.000	2.15	-	-				0.028			
3.000					-	-	0.000	0.000	0.000	0.004	-	-										-	-	0.000	0.000	0.000	2.35	-	-				0.030			
3.200					-	-	0.000	0.000	0.000	0.002	-	-										-	-	0.000	0.000	0.000	2.55	-	-				0.032			
3.400					-	-	0.000	0.000	0.000	0.001	-	-										-	-	0.000	0.000	0.000	2.75	-	-				0.034			
3.600					-	-	0.000	0.000	0.000	0.001	-	-										-	-	0.000	0.000	0.000	2.95	-	-				0.036			
3.800					-	-	0.000	0.000	0.000	0.001	-	-										-	-	0.000	0.000	0.000	3.15	-	-				0.038			
4.000					-	-	0.000	0.000	0.000	0.001	-	-										-	-	0.000	0.000	0.000	3.35	-	-				0.040			
4.400					-	-	0.000	0.000	0.000	0.001	-	-										-	-	0.000	0.000	0.000	3.75	-	-				0.044			
4.800					-	-	0.000	0.000	0.000	0.001	-	-										-	-	0.000	0.000	0.000	4.15	-	-				0.048			

PIRAEUS BANK (CR)

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

	Call Options														Put Options																						
	November 2020							December 2020							Other Months		November 2020							December 2020							Other Months						
Exercise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest	Exercise Price				
Totals:						13	288						0	35	0	0						13	0						0	0	0	0					
Number of Trades:							3							0		0							0.00							0		0					

PPC (CR)

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

Call Options														Put Options																								
November 2020							December 2020							Other Months		November 2020							December 2020							Other Months								
Exercise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest	Exercise Price					
1.000						-	-	0.000	0.000	0.000		3.80	-	-			-	-	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		3.70	-	-			-	-	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		3.60	-	-			-	-	0.000	0.000	0.000		0.003	-	-			0.000	0.000	0.000		0.003	-	-	0.012			
1.300						-	-	0.000	0.000	0.000		3.50	-	-			-	-	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		3.40	-	-			-	-	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		3.30	-	-			-	-	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		3.20	-	-			-	-	0.000	0.000	0.000		0.002	-	-			0.000	0.000	0.000		0.002	-	-	0.016			
1.700						-	-	0.000	0.000	0.000		3.10	-	-			-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		0.001	-	-	0.017			
1.800						-	-	0.000	0.000	0.000		3.00	-	-			-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		0.001	-	-	0.018			
1.900						-	-	0.000	0.000	0.000		2.91	-	-			-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		0.001	-	-	0.019			
2.000						-	-	0.000	0.000	0.000		2.81	-	-			-	-	0.000	0.000	0.000		0.002	-	-			0.000	0.000	0.000		0.002	-	-	0.020			
2.200						-	-	0.000	0.000	0.000		2.61	-	-			-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		0.001	-	-	0.022			
2.400						-	-	0.000	0.000	0.000		2.41	-	-			-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		0.001	-	-	0.024			
2.600						-	-	0.000	0.000	0.000		2.21	-	-			-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		0.001	-	-	0.026			
2.800	0.000	0.000	0.000		2.00	-	-	0.000	0.000	0.000		2.01	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-	0.028
3.000	0.000	0.000	0.000		1.80	-	-	0.000	0.000	0.000		1.81	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-	0.030
3.200	0.000	0.000	0.000		1.60	-	-	0.000	0.000	0.000		1.61	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-	0.032
3.400	0.000	0.000	0.000		1.40	-	-	0.000	0.000	0.000		1.41	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.004	-	-	0.034
3.600	0.000	0.000	0.000		1.20	-	-	0.000	0.000	0.000		1.22	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.010	-	-	0.036
3.800	0.000	0.000	0.000		1.01	-	-	0.000	0.000	0.000		1.03	-	-			0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.022	-	-	0.038
4.000	0.000	0.000	0.000		0.811	-	-	0.000	0.000	0.000		0.855	-	-			0.000	0.000	0.000		0.007	-	30	0.000	0.000	0.000		0.007	-	30	0.000	0.000	0.000		0.045	-	-	0.040
4.400	0.000	0.000	0.000		0.457	-	-	0.000	0.000	0.000		0.548	-	-			0.000	0.000	0.000		0.052	-	120	0.000	0.000	0.000		0.052	-	120	0.000	0.000	0.000		0.136	-	-	0.044
4.800	0.000	0.000	0.000		0.200	-	10	0.349	0.349	0.349	0.349	0.349	10	4			0.000	0.000	0.000		0.195	-	8	0.000	0.000	0.000		0.195	-	8	0.000	0.000	0.000		0.304	-	-	0.048
5.200	0.000	0.000	0.000		0.067	-	46	0.000	0.000	0.000		0.167	-	-			0.000	0.000	0.000		0.462	-	10	0.000	0.000	0.000		0.462	-	10	0.000	0.000	0.000		0.555	-	-	0.052
5.600	0.000	0.000	0.000		0.016	-	46	0.000	0.000	0.000		0.080	-	36			0.000	0.000	0.000		0.812	-	-	0.000	0.000	0.000		0.812	-	-	0.000	0.000	0.000		0.869	-	-	0.056
6.000	0.000	0.000	0.000		0.003	-	5	0.000	0.000	0.000		0.035	-	50			0.000	0.000	0.000		1.20	-	-	0.000	0.000	0.000		1.20	-	-	0.000	0.000	0.000		1.22	-	-	0.060
6.400	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.014	-	-			0.000	0.000	0.000		1.60	-	-	0.000	0.000	0.000		1.60	-	-	0.000	0.000	0.000		1.61	-	-	0.064
6.800	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.006	-	-			0.000	0.000	0.000		2.00	-	-	0.000	0.000	0.000		2.00	-	-	0.000	0.000	0.000		2.00	-	-	0.068
7.200	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002	-	-			0.000	0.000	0.000		2.40	-	-	0.000	0.000	0.000		2.40	-	-	0.000	0.000	0.000		2.40	-	-	0.072
7.600	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		2.80	-	-	0.000	0.000	0.000		2.80	-	-	0.000	0.000	0.000		2.80	-	-	0.076
Totals:						0	107						10	90	0	0								0	168							0	5	0	0			
Number of Trades:						0							1		0									0.00								0			0			

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
ADMIEBOR	ADMIE (IPTO) HOLDING S.A. (CR)	1,476	---	---	---	---	---	161,344	
AEGNBOR	AEGEAN AIRLINES (CR)	5,850	---	---	---	---	---	66,345	
ALPHABOR	ALPHA BANK (CR)	4,749	---	---	---	---	---	46,870,560	
ALMYBOR	ALUMIL (CR)	---	---	---	---	---	---	---	
TATTBOR	ATTICA BANK S.A. (CR)	13,603	---	---	313	5.26%	1,103	0.01%	370
EEEBOR	CC HBC AG (CR)	2,520	---	---	---	---	---	---	70,546
CENERBOR	CENERGY HOLDINGS (CB)	---	---	---	---	---	---	---	---
ELLAKTORBOR	ELLAKTOR (CR)	6,800	---	---	2,200	3.03%	---	---	244,905
EUROBBOR	EUROBANK HOLDINGS (CR)	69,457	---	---	---	---	---	---	72,739,040
EYDAPBOR	EYDAP S.A. (CR)	2,829	---	---	---	---	---	---	264,781
FFGRPBOR	FOLLI FOLLIE (CR)	---	---	---	---	---	---	---	1,067,847
FOYRKBOR	FOURLIS (CR)	---	---	---	---	---	---	---	24,317
GEKTERNABOR	GEK TERNA (CR)	---	---	---	---	---	---	---	26,852
SARBOR	GR. SARANTIS S.A. (CR)	---	---	---	---	---	---	---	18,390
EXAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)	---	---	---	---	---	---	---	228,079
ELPEBOR	HELLENIC PETROLEUM (CR)	300	---	---	---	---	---	---	149,126
INTRKBOR	INTRACOM HOLDINGS (CR)	---	---	---	---	---	---	---	---
BELABOR	JUMBO SA (CR)	181	---	---	---	---	---	---	78,098
LAMDABOR	LAMDA DEVELOPMENT SA (CR)	1,500	---	---	---	---	---	---	15,051
MIGBOR	MARFIN INVESTMENT GROUP (CR)	54,599	---	---	---	---	---	---	794,474
MOHBOR	MOTOR OIL (CR)	1,000	---	---	---	---	---	---	961,328
MYTILBOR	MYTILINEOS (CR)	2,500	---	---	42,422	2.65%	---	---	115,421
ETEBOR	NATIONAL BANK (CR)	10,408	---	---	---	---	---	---	11,341,274
OPAPBOR	OPAP (CR)	21,170	---	---	10,000	3.30%	---	---	1,320,319
HTOBOR	OTE (CR)	28,300	---	---	---	---	---	---	565,195
PPABOR	P.P.A. S.A. (CR)	335	---	---	---	---	---	---	10,401
TPEIRBOR	PIRAEUS BANK (CR)	11,734	---	---	35,000	5.14%	30,000	10.00%	15,336,205
PLAISBOR	PLAISIO COMPUTERS SA (CR)	---	---	---	---	---	---	---	4,000
PPCBOR	PPC (CR)	45,366	---	---	---	---	---	---	5,110,191
QUALBOR	QUALITY & RELIABILITY SA (CR)	---	---	---	---	---	---	---	---
TENERGYBOR	TERNA ENERGY (CR)	59,521	---	---	---	---	---	---	39,624

## 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	
TITCBOR	TITAN CEMENT (CB)	---	---	---	---	---	---	---	252,283	
VIOBOR	VIOHALCO SA/NV (CB)	841	---	---	---	---	---	---	---	

## 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](http://www.athexgroup.gr)