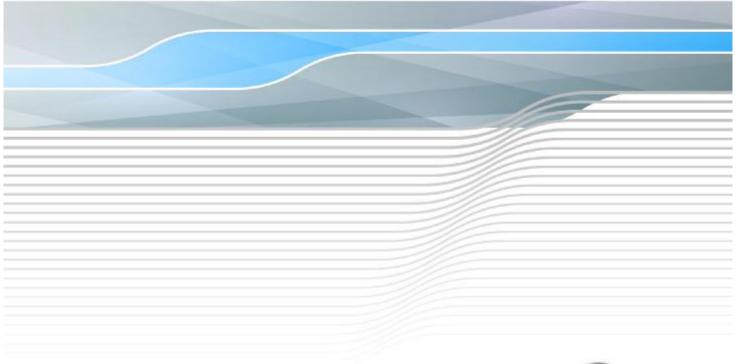
Hellenic Exchanges – Athens Stock Exchange S.A.

Ημερήσιο Δελτίο Συναλλακτικής Δραστηριότητας Daily Official List of Trading Activity

Friday, 18 October, 2019 Year: 140 Trading Day No: 199





Daily Official List

Year: 140 Trading Day No: 199
Friday, 18 October, 2019

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.

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

Athex Members Guarantee Fund

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

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Daily Official List

Year: 140 Trading Day No: 199

Friday, 18 October, 2019

Table of Contents

Section 1: Statistical Figures of Securities, Derivatives and Lending

Summary of Markets

Athex Indices

Analytic Figures for Athex Market's Boards and Categories

Trading Details by Athex Sectors and Financial Instruments (ETFs)

Top 10 best & worst performing Shares

Derivatives Summary

Section 2: Analytic Figures of Shares Transactions

Analytic Figures of Shares Transactions

Shares' Notes

Section 3: Figures of Securities Transactions

Securities Blocks Details

Shares Rights Details

Stock Borrowing

Securities Forced Sales

Forced Sales Registered Shares

Exchange Traded Funds (ETFs) Characteristics

Section 5: Bonds traded in Fixed Income Assets Market

Convertible Corporate Bonds - Regulated Market

Non Convertible Corporate Bonds - Regulated Market

Government Bonds

Treasury Bills & Zero Coupon Government Bonds

Government Bonds Traded with the Open Outcry Method

State Banks Bonds

Section 6: Additional Infos

Athex & ATHEXClear Members List

List of Stocks under Market Making operations

Section 7: Derivatives Market Analytic Figures

Index Futures

Stock Futures

Index Options

Stock Options

Stock Lending Analytic Figures

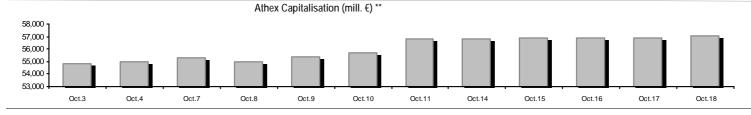
Appendix A: Sectors codification for listed companies

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

Summary of Markets



Athex Capitalisation (mill. €) **:	57,064.88		Derivatives Total Open Interest	350,237	
Daily change: mill. € %	190.40	0.33%	in Index Futures % daily chng	15,126	1.04%
Yearly Avg Capitalisation: mill. \in % chng prev year Avg	53,680.83	2.98%	in Stock Futures % daily chng	330,330	-0.48%
Athex Composite Share Price Index % daily chng	862.58	0.38%	in Index Options % daily chng	3,242	0.59%
Athex Composite Share Price Index Capitalisation (mill. \in) Daily change (mill. \in)	52,140.74 189.82		in Stock Options % daily chng	1,539	-0.13%
Securities' Transactions Value with Block Trades Method 6-1 (41,730.64		Derivatives Contracts Volume:	9,396	
Daily change: %	-31,810.82	-43.26%	Daily change: pieces %	-17,668	-65.28%
YtD Avg Trans. Value: thou. $\varepsilon \mid \%$ chng prev year Avg	65,656.11	19.55%	YtD Avg Derivatives Contracts % chng prev year Avg	43,551	-22.24%
Blocks Transactions Value of Method 6-1 (thou. €)	4,988.76		Derivatives Trades Number:	1,050	
Blocks Transactions Value of Method 6-2 & 6-3 (thou. €)	0.00		Daily change: number %	-861	-45.05%
Bonds Transactions Value (thou.€)	879.88		YtD Avg Trades number % chng prev year Avg	2,978	9.85%
Securities' Transactions Volume with Block Trades Method 6-1 (th 18,416.	54	Lending Total Open Interest	180,978	
Daily change: thou. pieces %	-11,321.05	-38.07%	Daily change: pieces %	2,254	1.26%
YtD Avg Volume: % chng prev year Avg	33,702.84	-9.28%	Lending Volume (Multilateral/Bilateral)	17,200	
Blocks Transactions Volume of Method 6-1 (thou. Pieces)	3,143.23		Daily change: pieces %	13,414	
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces	0.00				
Bonds Transactions Volume	851,000		Multilateral Lending	0	
Donas Transactions Volume	·		Bilateral Lending	17,200	
Securities' Trades Number with Block Trades Method 6-1	14,930		Lending Trades Number:	2	-83.33%
Daily change: number %	-11,687	-43.91%	Daily change: %	-10	
YtD Avg Trades number % chng prev year Avg	27,441	34.98%	Multilateral Lending Trades Number	0	
Number of Blocks Method 6-1	7		ŭ	2	
Number of Blocks Method 6-2 & 6-3	0		Bilateral Lending Trades Number	Z	
Number of Bonds Transactions	55				



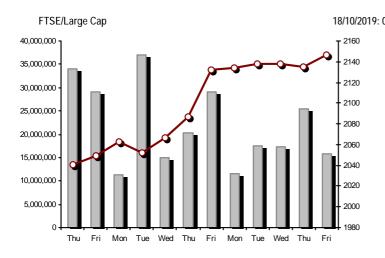


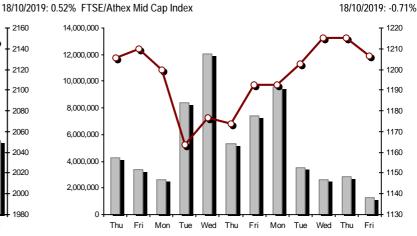
Athex Indices									
Index name	18/10/2019	17/10/2019	pts.	%	Min	Max	Year min	Year max	Year change
Athex Composite Share Price Index	862.58 #	859.32	3.26	0.38%	855.01	862.66	600.12	901.57	40.65% #
FTSE/Athex Large Cap	2,146.38 #	2,135.22	11.16	0.52%	2,121.84	2,146.45	1,580.73	2,270.46	33.45% #
FTSE/Athex Mid Cap Index	1,206.57 (E 1,215.25	-8.68	-0.71%	1,206.57	1,220.41	945.49	1,467.88	23.74% #
FTSE/ATHEX-CSE Banking Index	623.95 #	620.20	3.75	0.60%	616.88	623.95	275.15	641.15	87.52% #
FTSE/ATHEX Global Traders Index Plus	2,262.18 #	2,257.16	5.02	0.22%	2,245.46	2,265.21	1,947.04	2,479.89	13.42% #
FTSE/ATHEX Global Traders Index	2,391.23 #	2,385.64	5.59	0.23%	2,370.59	2,391.83	1,866.67	2,517.12	26.03% #
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	2,845.46 (E 2,853.74	-8.28	-0.29%	2,820.18	2,855.45	2,173.67	2,881.70	28.45% #
ATHEX Mid & SmallCap Price Index	5,809.88 #	5,793.71	16.17	0.28%	5,777.39	5,825.74	3,914.71	5,994.42	46.64% #
FTSE/Athex Market Index	532.22 #	529.60	2.62	0.49%	526.39	532.25	392.32	563.60	33.33% #
FTSE Med Index	4,680.05	E 4,719.66	-39.61	-0.84%			3,966.78	4,758.69	18.04% #
Athex Composite Index Total Return Index	1,404.90 #	1,399.59	5.31	0.38%	1,392.57	1,405.04	952.47	1,466.98	44.33% #
FTSE/Athex Large Cap Total Return	3,169.05 #	3,152.57	16.48	0.52%			2,321.35	3,347.07	35.43% #
FTSE/ATHEX Large Cap Net Total Return	972.74 #	967.68	5.06	0.52%	961.62	972.77	692.89	1,027.12	37.97% #
FTSE/Athex Mid Cap Total Return	1,469.81 (E 1,480.38	-10.57	-0.71%			1,180.35	1,784.30	22.13% #
FTSE/ATHEX-CSE Banking Total Return Index	545.36 #	542.09	3.27	0.60%			265.40	554.19	73.98% #
Hellenic Mid & Small Cap Index	1,180.36 #	1,177.71	2.65	0.23%	1,172.18	1,181.79	884.70	1,269.98	30.19% #
FTSE/Athex Banks	824.39 #	819.44	4.95	0.60%	815.05	824.39	363.54	847.12	87.52% #
FTSE/Athex Financial Services	1,001.02 -	1,001.02	0.00	0.00%	995.90	1,006.31	744.92	1,191.69	28.29% #
FTSE/Athex Industrial Goods & Services	2,595.14 #	2,593.12	2.02	0.08%	2,570.50	2,601.92	1,884.26	2,967.88	35.91% #
FTSE/Athex Retail	75.11 #	74.86	0.25	0.33%	72.85	75.11	58.44	82.89	25.37% #
FTSE/ATHEX Real Estate	4,587.12 #	4,565.00	22.12	0.48%	4,545.36	4,623.15	2,928.70	6,158.58	51.89% #
FTSE/Athex Personal & Household Goods	9,191.27 #	9,097.02	94.25	1.04%	9,033.98	9,194.77	6,649.54	9,943.56	33.63% #
FTSE/Athex Food & Beverage	10,589.45 #	10,498.71	90.74	0.86%	10,377.43	10,589.45	10,000.70	13,120.06	4.73% #
FTSE/Athex Basic Resources	6,997.02 #	6,927.61	69.41	1.00%	6,927.61	7,080.93	3,146.82	11,171.70	113.27% #
FTSE/Athex Construction & Materials	2,907.58 #	2,880.18	27.40	0.95%	2,879.16	2,913.53	2,437.75	3,183.37	12.60% #
FTSE/Athex Oil & Gas	5,045.61 (E 5,054.24	-8.63	-0.17%	4,998.38	5,065.56	4,612.01	5,758.60	3.82% #
FTSE/Athex Chemicals	9,325.57 (e 9,340.38	-14.81	-0.16%	9,284.76	9,457.15	7,722.79	11,217.47	14.06% #
FTSE/Athex Travel & Leisure	1,690.71 (E 1,693.35	-2.64	-0.16%	1,682.49	1,695.18	1,309.57	1,754.14	27.79% #
FTSE/Athex Technology	890.81 (E 898.53	-7.72	-0.86%	890.81	905.51	692.80	1,087.14	25.61% #
FTSE/Athex Telecommunications	3,724.23 #	3,715.97	8.26	0.22%	3,677.43	3,724.23	2,614.94	3,724.23	42.12% #
FTSE/Athex Utilities	2,835.45 #	2,816.27	19.18	0.68%	2,804.50	2,839.43	1,729.19	2,923.15	61.20% #
FTSE/Athex Health Care	484.89 (E 491.08	-6.19	-1.26%	480.76	491.08	460.82	508.96	-4.21% Œ
Athex All Share Index	200.91 #	200.23	0.67	0.34%	200.91	200.91	157.01	215.26	27.14% #
Hellenic Corporate Bond Index	120.50 #	120.41	0.09	0.07%			116.31	120.76	3.57% #
Hellenic Corporate Bond Price Index	96.52 #	96.46	0.06	0.06%			95.04	97.19	0.76% #

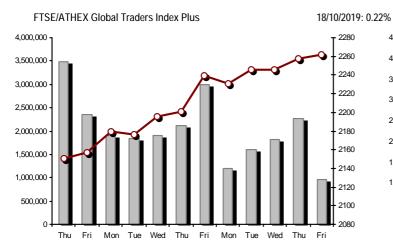
Note 1: FTSE/Med 100, Hellenic Corporate Bond Price Index and Hellenic Corporate Bond Index closing prices refer to the previous trading day of 16/10/2019.

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

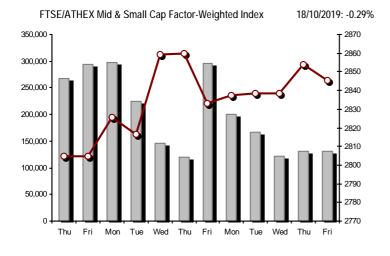
Athex Indices

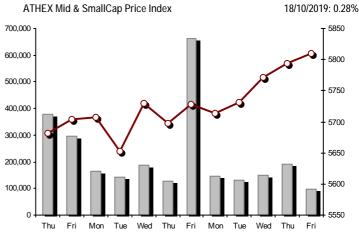












Indices volume of transactions

Indices closing prices

Analytic Figures for Athex Market's Boards and Categories

	Total Traded Securities	Main Market	Surveillance	Exchange Traded Funds (ETFs)	
Totals	120	109	11	0	
Gain / Lose / Same:	53 / 39 / 28	50 / 37 / 22	3/2/6	0/0/0	
Athex Capitalisation (mill. €) **	57,064.88	56,766.31	298.57		
Daily Average Trans/ons Value(thou.€)	65,656.11	65,631.26	52.11	42.00	
Transactions Value	41,730.64	41,650.17	80.47	0.00	
Main Board:	36,741.88	36,661.41	80.47	0.00	
Blocks Board 6_2_3:	4,988.76	4,988.76	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	33,702,842	33,348,809	382,367	1,926	
Transactions Volume	18,416,535	17,941,724	474,811	0	
Main Board:	15,273,305	14,798,494	474,811	0	
Blocks Board 6_2_3:	3,143,230	3,143,230	0	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	
Daily Average Number of Trades	27,441	27,291	149	3	
Number of Trades	14,930	14,762	168	0	
Main Board:	14,923	14,755	168	0	
Blocks Board 6_2_3:	7	7	0	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	

Trading Details by Athex Sectors and Financial Instruments (ETFs)

Code	Sectors	Gain / Lose / Same	Number of Trades	Transactions Volume	Transactions Value	% of Total Trans. Value
3010 -	Banks	4/1/1	4,588	13,612,071	15,732,460.48	37.70%
5510 -	Basic Resources	7/3/1	327	154,482	124,727.14	0.30%
5010 -	Construction & Materials	6/4/2	918	384,089	1,100,451.39	2.64%
4020 -	Consumer Products & Services	5/0/1	954	252,087	2,611,628.37	6.26%
6010 -	Energy	2/1/0	614	75,441	1,150,185.50	2.76%
12000 -	Financial Instruments	0/0/0				
3020 -	Financial Services	0/1/2	329	598,583	176,812.79	0.42%
4510 -	Food Beverage & Tobacco	2/5/2	485	244,426	2,133,824.51	5.11%
2010 -	Health Care	1/2/1	24	8,085	8,875.57	0.02%
5020 -	Industrial Goods & Service	7/6/9	1,166	675,662	1,579,756.13	3.79%
3030 -	Insurance	0/1/0	41	8,882	47,473.30	0.11%
4030 -	Media	1/0/0	6	3,250	780.80	0.00%
4520 -	Personal Care, Drug & Grocery Stores	0/2/1	286	62,829	349,004.46	0.84%
3510 -	Real Estate	4 / 0 / 4	504	258,520	778,370.31	1.87%
4040 -	Retail	3/1/1	283	72,731	237,562.36	0.57%
1010 -	Technology	3/5/1	692	156,824	264,204.69	0.63%
1510 -	Telecommunications	3/1/0	1,419	676,278	8,218,876.65	19.70%
4050 -	Travel & Leisure	3/3/2	1,381	791,890	5,748,619.32	13.78%
6510 -	Utilities	2/3/0	913	380,405	1,467,023.73	3.52%

Top 10 best & worst performing Shares

		Main	Market		
With positive Price change	Closing price	change	With negative Price change	Closing price	change
KORDELLOS BROS SA (CR)	0.452	6.60% #	MLS MULTIMEDIA SA (CR)	1.715	-6.79% Œ
MEVACO SA (CR)	1.65	4.43% #	PLAISIO COMPUTERS SA (CR)	3.88	-2.02% Œ
UNIBIOS (CR)	0.415	4.27% #	KRI-KRI S.A. (CR)	5	-1.96% Œ
ELASTRON (CR)	1.5	2.39% #	INTRALOT (CR)	0.3865	-1.90% Œ
REDS S.A. (CR)	1.255	2.03% #	HELLENIC PETROLEUM (CR)	8.31	-1.66% Œ
EYDAP S.A. (CR)	7.85	1.55% #	CRETE PLASTICS SA (CR)	12.2	-1.61% Œ
FOURLIS (CR)	5.4	1.50% #	THESSALONIKA WATER & SEWERAGE	4.9	-1.61% Œ
TITAN CEMENT (CB)	18.24	1.33% #	EKTER SA (CR)	1.31	-1.50% Œ
PPC (CR)	3.03	1.27% #	ATTICA BANK S.A. (CR)	0.417	-1.30% Œ
JUMBO SA (CR)	17.48	1.16% #	INTRACOM HOLDINGS (CR)	0.904	-1.09% Œ
With the highest Transactions Value	Value (thou. €)	change	With the highest Transactions Volume	Volume	change
EUROBANK ERGASIAS (CR)	9,246.26	1.15% #	EUROBANK ERGASIAS (CR)	10,584,095	1.15% #
OTE (CR)	8,115.23	0.22% #	ALPHA BANK (CR)	1,542,300	0.64% #
OPAP (CR)	5,281.03	-0.20% 0	NATIONAL BANK (CR)	831,332	0.00% ¬
ALPHA BANK (CR)	2,650.63	0.64% #	OTE (CR)	602,971	0.22% #
NATIONAL BANK (CR)	2,283.35	0.00% ¬	MARFIN INVESTMENT GROUP (CR)	572,600	0.00% ¬
CC HBC AG (CR)	2,023.99	0.89% #	OPAP (CR)	534,540	-0.20% Œ
JUMBO SA (CR)	2,020.59	1.16% #	PIRAEUS BANK (CR)	480,060	0.27% #
PIRAEUS BANK (CR)	1,433.12	0.27% #	UNIBIOS (CR)	237,818	4.27% #
MOTOR OIL (CR)	896.08	0.48% #	PPC (CR)	222,990	1.27% #
MYTILINEOS (CR)	814.72	0.26% #	INTRALOT (CR)	175,522	-1.90% Œ

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

Derivatives Summary

	Number of Trades	Volume	Open Interest
Index Futures	357	3,662	15,126
FTSE/Athex Large Cap	357	3,662	15,126
Stock Futures	634	5,363	330,330
ADMIE (IPTO) HOLDING S.A. (CR)	9	45	7,271
ALPHA BANK (CR)	66	1,093	54,453
ATTICA BANK S.A. (CR)	0	0	7,181
CC HBC AG (CR)	30	69	345
CENERGY HOLDINGS (CB)	1	1	7,635
ELLAKTOR (CR)	21	127	12,323
EUROBANK ERGASIAS (CR)	26	343	31,212
EYDAP S.A. (CR)	1	1	308
FOURLIS (CR)	2	6	205
GEK TERNA (CR)	18	70	10,073
HELLENIC EXCHANGES-A.S.E. (CR)	14	51	2,211
HELLENIC PETROLEUM (CR)	12	15	2,590
INTRACOM HOLDINGS (CR)	0	0	3,523
INTRALOT (CR)	10	22	4,535
JUMBO SA (CR)	17	28	529
LAMDA DEVELOPMENT SA (CR)	16	65	2,052
MARFIN INVESTMENT GROUP (CR)	15	461	72,745
MOTOR OIL (CR)	3	6	643
MYTILINEOS (CR)	24	71	12,081
NATIONAL BANK (CR)	133	1,583	42,944
OPAP (CR)	13	49	3,655
OTE (CR)	53	168	2,292
P.P.A. S.A. (CR)	1	5	725
PIRAEUS BANK (CR)	87	679	23,894
PPC (CR)	46	352	14,379
TERNA ENERGY (CR)	12	47	4,582
TITAN CEMENT (CB)	4	6	72
VIOHALCO SA/NV (CB)	0	0	5,872
Index Options	36	256	3,242
FTSE/Athex Large Cap	36	256	3,242
Stock Options	23	115	1,539
ALPHA BANK (CR)	0	0	9
NATIONAL BANK (CR)	0	0	685
OPAP (CR)	5	25	1
OTE (CR)	13	65	10
PIRAEUS BANK (CR)	0	0	136
PPC (CR)	5	25	698
Total Derivatives Traded	1,050	9,396	350,237

Section 2: Analytic Figures of Shares Transactions

Friday, 18 October, 2019

Number of Outstanding Securities Nominal Value		/idends [1 2017	Date of Lag Dividend [2]	st Coupon Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last min max price	ارتا ت	Last Ask [7]	P/E after	Year	Volume	Trades 1	Fransactions Value[8]	Company Mk Value (thou.			
Main Market - I	High	Liquic	lity Class																			
1,543,699,381 0.300			07/04/2008	3 18/04/2017	7	ALPHA BANK (CR)	1.729	0.64 #	1.718 17/10/201	1.72	1.704 1.734 1.729	9 1.719 5379@1.72	32900@1.73			1,542,300	1,157	2,650,629.6	2 2,669,056.23	0.841	1.86	30101010
461,254,013 0.300			04/06/2008	30/04/2018	3	ATTICA BANK S.A. (CR)	0.417	-1.30 Œ	0.423 17/10/201	0.4185	0.416 0.4235 0.41	7 0.419 7545@0.416	200@0.420			170,848	128	71,597.6	3 192,342.92	0.0992	0.62	30101010
190,162,681				07/12/201	ó	CENERGY HOLDINGS (CB)	1.352	0.15 #	1.35 17/10/201	1.35	1.34 1.354 1.35	2 1.345 800@1.35	1574@1.35			40,477	93	54,458.6	2 257,099.94	1.182	1.61	50202010
369,285,526 6.70	0.44	0.54	2.57 04/07/201	9 29/04/2013	3	CC HBC AG (CR)	28.38	0.89 #	28.13 17/10/201	27.89	27.8 28.38 28.38	3 28.099 200@28.21	284@28.38			72,030	284	2,023,991.6	810,480,323.23	26.81	35.2	45101020
51,807,314 0.810			21/06/2010	23/07/2019		FOURLIS (CR)	5.4	1.50 #	5.32 17/10/201	5.34	5.25 5.41 5.4	5.324 1000@5.36	1945@5.40			21,329	101	113,560.7	2 279,759.50	3.775	5.86	40401010
76,000,000 1.00			03/07/200	7 17/09/2018	}	INTRACOM HOLDINGS (CR)	0.904	-1.09 Œ	0.914 17/10/201	0.911	0.904 0.917 0.90	0.91 970@0.904	500@0.905			51,780	105	47,117.7	6 68,704.00	0.61	1.202	15101010
136,059,759 0.880	0.36	0.36	0.39 08/05/201	9 05/03/2014	1	JUMBO SA (CR)	17.48	1.16 #	17.28 17/10/201	17.45	17.11 17.48 17.48	3 17.296 82@17.40	492@17.48			116,827	608	2,020,586.7	2 2,378,324.59	12.22	18.88	40203045
79,721,775 0.300			30/05/200	7 23/06/2014		LAMDA DEVELOPMENT SA (CR)	7.19	0.42 #	7.16 17/10/201	7.19	7.12 7.26 7.19	7.194 10@7.18	600@7.20			94,918	330	682,873.6	3 573,199.56	5.62	10.1	35101010
939,510,748 0.300			26/04/200	7 29/08/2014		MARFIN INVESTMENT GROUP (CR)	0.1046	7	0.105 17/10/201	0.1046	0.1034 0.1058 0.1046	0.105 6775@0.104	7300@0.106			572,600	179	59,984.3	1 98,272.82	0.067).1592	30202000
82,447,868				23/07/2019		TITAN CEMENT (CB)	18.24	1.33 #	18 17/10/201	18.18	18.06 18.26 18.2	18.201 150@18.08	822@18.24			18,565	117	337,909.6	5 1,503,849.11	17.86	20	50101030
259,189,761				26/02/2010	·	VIOHALCO SA/NV (CB)	3.7	-0.54 Œ	3.72 17/10/201	3.715	3.645 3.73 3.	7 3.667 100@3.68	2079@3.70			81,871	165	300,187.4	5 959,002.12	2.45	4.495	50203000
232,000,000 2.12			0.0601 02/08/2019	9 19/06/2017	7	ADMIE (IPTO) HOLDING S.A. (CR)	2.08	-0.24 Œ	2.085 17/10/201	2.06	2.045 2.115 2.0	3 2.084 808@2.08	722@2.10	11.42	2018	69,275	141	144,374.2	6 482,560.00	1.46	2.29	65101015
71,417,100 0.650	0.4	0.55	0.6 03/06/201	9 27/06/2014	1	AEGEAN AIRLINES (CR)	7.93	0.38 #	7.9 17/10/201	7.98	7.9 8 7.93	3 7.969 1074@7.93	297@7.97			49,471	224	394,216.2	5 566,337.60	6.97	8.73	40501010
103,423,291 0.570			01/08/201	1 19/04/2016	·	GEK TERNA (CR)	6.65	0.76 #	6.6 17/10/201	6.78	6.55 6.78 6.6	6.645 439@6.62	764@6.65			61,546	209	409,000.4	7 687,764.89	4.08	7	50101010
232,000,000 2.48			20/07/201	5 12/12/200		PPC (CR)	3.03	1.27 #	2.992 17/10/201	3.04	2.986 3.04 3.03	3.019 14568@3.03	1685@3.03			222,990	415	673,147.6	1 702,960.00	1.201	3.26	65101015
914,715,153 3.00			16/05/2008	3 29/08/2018	}	NATIONAL BANK (CR)	2.75	¬	2.75 17/10/201	2.74	2.73 2.76 2.79	5 2.747 400@2.74	34821@2.75			831,332	865	2,283,349.2	3 2,515,466.67	0.9	2.808	30101010
214,272,003 1.03			05/07/201	1 22/07/2019		ELLAKTOR (CR)	1.8	0.56 #	1.79 17/10/201	1.772	1.768 1.8 1.8	3 1.78 50@1.80	6910@1.80			110,783	261	197,229.0	2 385,689.61	1.1784	2.3	50101010
60,348,000 0.580	0.065	0.0502	0.05 05/06/201	9 05/08/2019		HELLENIC EXCHANGES-A.S.E. (CR)	4.5	7	4.5 17/10/201	4.5	4.48 4.53 4.	5 4.496 50@4.47	28036@4.50			25,982	149	116,804.4	3 271,566.00	3.52	5.23	30202015
305,635,185 2.18		0.4	0.75 01/07/201	9 01/10/2003	3	HELLENIC PETROLEUM (CR)	8.31	-1.66 Œ	8.45 17/10/201	8.45	8.29 8.48 8.3	1 8.353 141@8.31	489@8.35			30,127	273	251,646.6	4 2,539,828.39	7.23	9.6	60101000
114,320,400 0.100		(0.0175) i	##### 08/07/201	9 05/08/2019)	IKTINOS HELLAS SA (CR)	1.034	-0.77 Œ	1.042 17/10/201	1.04	1.026 1.04 1.03	1.032 2500@1.03	1000@1.04			85,220	124	87,960.1	118,207.29	0.881	.3975	50101035
156,961,721 0.300			30/05/2013	3 14/11/2007	7	INTRALOT (CR)	0.3865	-1.90 Œ	0.394 17/10/201	0.3935	0.3865 0.397 0.3869	0.39 5000@0.384	500@0.388			175,522	142	68,372.2	6 60,665.71	0.3	0.581	40501020
19,804,134 0.300			01/07/200	4 06/11/2013	7	KEKROPS SA (CR)	2.85	0.53 #	2.835 17/10/201	2.86	2.8 2.88 2.8	5 2.844 946@2.81	268@2.85		2018	1,383	22	3,933.2	1 56,441.78	1.24	3.9	35101010
110,782,980 0.750	0.9	1.3	1.3 26/06/2019	9 04/11/2013	}	MOTOR OIL (CR)	21.1	0.48 #	21 17/10/201	20.84	20.8 21.14 21.	1 21.017 1972@21.06	10752@21.10			42,635	326	896,076.7	3 2,337,520.88	19.12	24.4	60101020
142,891,161 0.970		0.32	0.36 26/06/2019	9 07/07/201	7	MYTILINEOS (CR)	9.84	0.26 #	9.815 17/10/201	9.82	9.755 9.885 9.8	9.817 150@9.82	2150@9.86			82,995	323	814,724.5	1 1,406,049.02	7.19	11.43	50203000
25,000,000 2.00	0.0892	0.1712	0.424 22/07/2019	9 08/08/2003	}	P.P.A. S.A. (CR)	22.7	-0.22 Œ	22.75 17/10/201	22.75	22.3 22.8 22.	7 22.597 1138@22.65	200@22.75	20.35	2018	3,418	92	77,236.6	567,500.00	14.42	25.25	50206060
321,623,443 0.300	0.72	0.4	0.7 26/06/2019	9 25/04/200		OPAP (CR)	9.88	-0.20 Œ	9.9 17/10/201	9.9	9.815 9.905 9.8	9.88 476@9.87	69673@9.88			534,540	982	5,281,033.7	3,177,639.62	7.5241	10.32	40501020
479,939,319 2.83	0.16	0.3529	0.5245 22/07/2019	9 18/06/1998	}	OTE (CR)	13.53	0.22 #	13.5 17/10/201	13.46	13.36 13.53 13.53	3 13.459 26283@13.50	96@13.53			602,971	1,289	8,115,229.2	1 6,493,578.99	9.5	13.53	15102015
436,659,164 6.00			16/05/2008	31/07/2017	7	PIRAEUS BANK (CR)	2.988	0.27 #	2.98 17/10/201	2.95	2.95 3.014 2.98	3 2.985 440@2.98	1500@2.99			480,060	710	1,433,118.2	5 1,304,737.58	0.552	3.29	30101010
69,877,484 0.780 ((0.0875)	(0.14)	0.1489 24/07/2019	9 13/06/2018	}	GR. SARANTIS S.A. (CR)	7.74	¬	7.74 17/10/201	7.78	7.68 7.86 7.7	4 7.749 100@7.71	300@7.80			43,273	237	335,307.9	1 540,851.73	6.72	9.19	45201020
113,918,936 0.300	0.0939	0.0419	10/01/2018	3 07/01/2019		TERNA ENERGY (CR)	7.4	-0.14 Œ	7.41 17/10/201	7.46	7.37 7.47 7.4	4 7.422 680@7.39	1000@7.42			80,719	310	599,059.1	843,000.13	5.3	7.87	65101010
3,709,161,852 0.230			02/05/2008	3 20/05/2019)	EUROBANK ERGASIAS (CR)	0.88	1.15 #	0.87 17/10/201	0.87	0.866 0.88 0.8	3 0.874 50@0.872	136779@0.880			10,584,095	1,677	9,246,258.2	5 3,264,062.43	0.4664).8995	30101010
Main Market - I	Mediu	ım Lic	uidity Clas	S																		
13,126,020 0.490			08/07/2010)	AS COMPANY SA (CR)	2.99	0.34 #	2.98 17/10/201	2.97	2.9 2.99 2.99	9 2.921 200@2.93	2885@2.99			25,168	58	73,523.4	4 39,246.80	2.38	3.3	40401030
102,847,472 0.300			01/07/2008	3 01/03/2010)	AUDIO VISUAL ENTERPRISES (CR)	0.24	4.35 #	0.23 17/10/201	0.24	0.24 0.248 0.2	4 0.24 5000@0.222	480@0.236			3,250	6	780.8	24,683.39	0.171	0.4	40301010
48,855,000 0.080 ((0.2125)	(0.275) i	##### 20/05/201	9 25/06/2019)	AUTOHELLAS SA (CR)	7.08	0.28 #	7.06 17/10/201	7	6.94 7.08 7.08	3 7.005 530@7.00	315@7.08			79,790	244	558,964.7	345,893.40	5.25	7.3	40201040
11,921,531 2.33		0.035	0.055 22/03/2019			BRIQ PROPERTIES (CR)	2.28	7	2.28 17/10/201				1197@2.28	9.44	2018	887	11	2,012.8			2.56	35102030
15,816,009 0.300			01/07/200			· · ·	0.99	-0.50 Œ	0.995 17/10/201				247@0.995			6,121	20	6,053.3			1.41	10101010
						, ,										.,						

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

Year: 140 Trading Day No: 199

Friday, 18 October, 2019

,																				<i>y</i> .		
Number of Outstanding Securities Nominal Value		vidends [2017	Date of Las 2018 Dividend [2]	st Coupon Right	Note	Shares	Closing price	% change	Previous closir price/date	g Open price	Price Price Last / min max price p		Last Ask [7]	P/E after	Year	Volume	Trades Tra	ansactions Value[8]	Company Mkt Value (thou. €		Yea higi	
101,123,806 0.360			22/07/2010	28/06/2011		CENTRIC HOLDINGS (CR)	0.237	0.85 #	0.235 17/10/20	19 0.235	0.235 0.239 0.235	0.237 8000@0.234	900@0.235			29,600	19	7,014.65	23,966.34	0.118	0.263	40203040
784,500 10.00			0.13 10/10/2019	31/07/2018	}	CNL CAPITAL (CR)	10.4	¬	10.4 17/10/20	19		6@10.30	1200@10.40	-(6)-	2018				8,158.80	9.35	10.5	30202000
52,800,154 0.300			20/08/2014	21/06/2004		F.G. EUROPE S.A. (CR)	0.492	¬	0.492 17/10/20	19		1282633@0.492							25,977.68	0.342	0.62	40202020
20,578,374 0.620	0.07	0.1	08/06/2018	18/05/2015	·	INFORM P. LYKOS SA (CR)	1.515	1.00 #	1.5 17/10/20	19 1.5	1.5 1.52 1.515	1.509 300@1.50	115@1.52			2,781	9	4,196.45	31,176.24	0.744	1.795	50205030
10,500,000 4.00	0.28	0.31	0.36 07/05/2019	02/08/2016	·	INTERCONTINENTAL (CR)	6.4	1.59 #	6.3 17/10/20	19 6.35	6.35 6.4 6.4	6.357 530@6.30	1806@6.40			761	5	4,837.40	67,200.00	5.5	6.7	35102000
30,477,156 0.300			12/08/2008	3 17/10/2017		INTRACOM CONSTR. (CR)	1.8	0.84 #	1.785 17/10/20	19 1.78	1.78 1.8 1.8	1.798 1100@1.77	815@1.80			3,035	11	5,456.00	54,858.88	0.92	2.18	50101010
468,700	0.73	0.73	4.869 25/04/2019	21/05/2004		MERMEREN KOMB. A.D. PR. (GDR)	54.2	-4.58 Œ	56.8 17/10/20	19 54	54 55 55	54.263 38@53.60	12@55.40	1.11	2018	38	2	2,062.00	25,403.54	44	76.8	55102000
10,500,000 0.950			24/06/2008	30/06/2017		MEVACO SA (CR)	1.65	4.43 #	1.58 17/10/20	19 1.57	1.57 1.66 1.65	1.611 1012@1.64	1000@1.66		2018	11,307	35	18,210.55	17,325.00	0.91	1.72	55102015
12,417,000 0.310			0.0205 27/08/2019	28/08/2017		MLS MULTIMEDIA SA (CR)	1.715	-6.79 Œ	1.84 17/10/20	1.84	1.67 1.855 1.715	1.744 120@1.71	600@1.72	13.30	2018	95,252	541	166,142.11	21,295.16	1.45	5.32	10101015
3,953,090 0.300	0.2	0.16	0.15 06/06/2019	05/12/2012	2	PAPERPACK (CR)	5.2		5.2 17/10/20	19		150@4.78	1960@5.15	27.01	2018				20,556.07	2.8	5.4	50203030
11,812,193 0.470			29/05/2018	3 10/07/2019		PROFILE SA (CR)	3.44	-0.87 Œ	3.47 17/10/20	19 3.48	3.41 3.48 3.44	3.433 855@3.42	1533@3.44			10,927	37	37,513.41	40,633.94	1.21	4.25	10101010
27,345,120 0.470			18/07/2005	26/02/2014		QUALITY & RELIABILITY SA (CR)	0.1895	-0.78 Œ	0.191 17/10/20	19 0.1975	0.187 0.1975 0.1895	0.188 1000@0.186	1698@0.189			20,804	17	3,907.92	5,181.90	0.161	0.271	10101010
35,740,896 0.100			05/09/2008	30/07/2019		QUEST HOLDINGS (CR)	7.12	0.28 #	7.1 17/10/20	19 7.22	7.1 7.22 7.16	7.164 190@7.08	220@7.18			6,235	50	44,665.84	254,475.18	4.2667	7.56	10101010
57,434,884 1.31			05/06/2008	12/06/2009		REDS S.A. (CR)	1.255	2.03 #	1.23 17/10/20	19 1.245	1.23 1.265 1.255	1.25 95@1.25	45@1.26			45,763	80	57,180.88	72,080.78	0.8	1.3	35101010
6,456,530 1.08			04/07/2019	02/08/2010)	SPACE HELLAS SA (CR)	5.08	0.39 #	5.06 17/10/20	19 4.97	4.97 5.1 5.08	5.023 54@4.86	250@5.08			10,424	13	52,358.29	32,799.17	4.34	5.55	15101010
15,627,315 0.300			16/11/1992	24/07/2019		UNIBIOS (CR)	0.415	4.27 #	0.398 17/10/20	19 0.398	0.398 0.417 0.415	0.411 700@0.414	589@0.415			237,818	219	97,745.72	6,485.34	0.2334	0.47	50204000
77,654,850 0.300			01/07/2011	21/02/2003		AVAX S.A. (CR)	0.638	-0.31 Œ	0.64 17/10/20	19 0.641	0.636 0.654 0.64	0.643 1000@0.634	7795@0.640			16,457	35	10,576.62	49,543.79	0.286	0.879	50101010
22,016,250 0.370			15/07/2009	11/05/2000)	ALUMIL (CR)	1.19	-0.83 Œ	1.2 17/10/20	19 1.22	1.18 1.22 1.19	1.192 1140@1.17	5700@1.19			3,957	16	4,716.52	26,199.34	0.181	2.17	55102035
401,136 15.25		0.75	05/04/2018	12/09/2019		ANDROMEDA SA (CR)	24	-2.44 Œ	24.6 17/10/20	19 24	24 24 24	24 199@24.00	200@25.80		2018	1	1	24.00	9,627.26	20.4	26.8	30202010
18,810,000 0.400			08/07/2010	14/11/2007		VARVERIS - MODA BAGNO SA (CR)	0.555	2.78 #	0.54 17/10/20	19 0.545	0.53 0.57 0.555	0.542 95@0.540	90@0.550			14,789	21	8,013.51	10,439.55	0.262	0.745	40401025
6,325,000 0.600	0.11	0.15	0.103 04/07/2019	7 17/02/2014		VOGIATZOGLOU SYSTEMS SA (CR)	2.2	¬	2.2 17/10/20	19 2.2	2.2 2.2 2.2	2.2 2700@2.10	173@2.20			117	1	257.40	13,915.00	1.61	2.44	50205010
24,060,000 0.300	0.01	0.01	0.015 01/07/2019	01/07/2019		GEN. COMMERCIAL & IND.SA (CR)	0.79	¬	0.79 17/10/20	1 9 0.79	0.79 0.79 0.79	0.79 700@0.760	828@0.790	19.72	2018	22	1	17.38	19,007.40	0.585	0.9	50205010
34,720,000 0.310			16/06/2010	01/08/2007		DROMEAS SA (CR)	0.34	1.80 #	0.334 17/10/20	19 0.335	0.321 0.34 0.34	0.338 5000@0.320	176@0.340			12,290	32	4,148.36	11,804.80	0.2	0.465	40202015
13,673,200 0.880			18/07/2008	3 26/07/2001		EVROFARMA SA (CR)	0.932	-2.92 Œ	0.96 17/10/20	19 0.96	0.93 0.96 0.932	0.935 500@0.930	10@0.988			3,690	25	3,451.54	12,743.42	0.605	1.16	45102020
11,250,000 0.520	0.04		0.04 22/07/2019	09/11/2015	·	EKTER SA (CR)	1.31	-1.50 Œ	1.33 17/10/20	1.3	1.29 1.335 1.31	1.313 10@1.31	2000@1.32			29,762	100	39,066.29	14,737.50	1.18	1.985	50101010
18,410,839 1.00			07/07/2009	10/09/2010)	ELASTRON (CR)	1.5	2.39 #	1.465 17/10/20	1.465	1.46 1.51 1.49	1.484 675@1.49	2500@1.50	-(6)-	2017	12,448	46	18,468.31	27,616.26	1.105	1.685	55102010
375,241,586 0.390			0.03 28/05/2019	14/07/2006		ELVALHALCOR (CB)	1.77	-0.56 Œ	1.78 17/10/20	1.78	1.748 1.78 1.77	1.772 300@1.75	701@1.77			18,757	52	33,239.80	664,177.61	1.19	2.095	55102015
31,734,530 1.60			09/07/2007	19/07/2006		ELGEKA SA (CR)	0.32	-0.62 Œ	0.322 17/10/20	19 0.32	0.32 0.326 0.32	0.32 1000@0.318	374@0.326			13,500	18	4,320.16	10,155.05	0.113	0.39	45201010
19,864,886 5.60	0.672	0.672	0.672 04/04/2019	02/07/2008	}	BANK OF GREECE (CR)	13.94	0.29 #	13.9 17/10/20	19 13.78	13.72 13.94 13.94	13.826 1@13.86	197@13.94			3,436	51	47,507.40	276,916.51	12.2	15.2	30101010
26,730,187 0.520		0.04	0.06 09/07/2019	01/08/2017		ELTON SA (CR)	1.7	-0.58 Œ	1.71 17/10/20	19 1.725	1.685 1.725 1.7	1.71 150@1.68	297@1.70	21.90	2017	2,225	14	3,804.95	45,441.32	1.2	1.93	50205010
14,050,971 0.340			13/12/2017	21/02/2018	}	ELTRAK SA (CR)	3.3		3.3 17/10/20	19 3.3	3.3 3.3 3.3	3.32199538@3.30	1020@3.36			590	3	1,947.00	46,368.20	2.12	3.32	50204020
36,300,000 1.12	0.228	0.221	0.126 27/06/2019	12/12/2007		THESSALONIKA WATER & SEWERAG	SE 4.9	-1.61 Œ	4.98 17/10/20	1 9 4.9	4.9 5 4.9	4.916 343@4.90	500@4.99			2,524	8	12,407.70	177,870.00	4.14	5.7	65102030
106,500,000 0.600	0.11	0.2	0.27 28/06/2019	28/01/2000)	EYDAP S.A. (CR)	7.85	1.55 #	7.73 17/10/20	19 7.73	7.7 7.85 7.85	7.767 503@7.85	340@7.90			4,897	39	38,035.03	836,025.00	4.825	8.37	65102030
27,503,677 0.630	0.1	0.12	0.13 29/05/2019	18/10/1999		EUROPEAN RELIANCE INSUR. (CR)	5.32	-0.37 Œ	5.34 17/10/20	19 5.38	5.3 5.38 5.32	5.345 3780@5.30	2199@5.32			8,882	41	47,473.30	146,319.56	3.4	5.78	30302010
122,156,754 0.440			24/11/2014	28/03/2018		IASO SA (CR)	1.41	-1.26 Œ	1.428 17/10/20	1.398	1.398 1.428 1.41	1.412 1032@1.41	1000@1.42			3,799	12	5,366.01	172,241.02	1.18	1.49	20101010
86,735,980 0.310			06/07/2009	02/01/2002		ATHENS MEDICAL CENTER SA (CR)	2.18	¬	2.18 17/10/20	19 2.15	2.14 2.18 2.18	2.145 10@2.14	920@2.18			466	3	999.40	189,084.44	0.96	2.41	20101025
8,226,132 0.900			15/05/2009	13/10/2014		ILYDA S.A. (CR)	0.29	1.40 #	0.286 17/10/20	19 0.296	0.264 0.296 0.29	0.272 200@0.266	40@0.290			1,360	8	370.50	2,385.58	0.183	0.48	10101015
8,298,467 0.400			30/08/1993	08/05/2013		IDEAL GROUP SA (CR)	0.95	-9.52 Œ	1.05 17/10/20	19 0.99	0.95 1 0.95	0.978 226@0.950	1436@1.05			425	6	415.80	7,883.54	0.72	1.22	10102030
2,566,836 0.440			13/08/2010	09/01/2007		INTERWOOD-XYLEMPORIA (PR)	0.208		0.208 17/10/20	19			1000@0.260						4,382.41	0.0725	0.304	50205010

Year: 140 Trading Day No: 199

Friday, 18 October, 2019

	3																				<i>y</i> .		
Number of Outstanding Securities Nominal Value		vidends 2017	Date of Last Coupon 2018 Dividend [2] Right	Note	Shares	Closing price	% change		s closing e/date	Open price		ice Last Avg ax price price	Last Bid [7]	Last Ask [7]	P/E after	Year	Volume T	rades	Transactions Value[8]	Company Mk Value (thou. €			
8,424,900 0.500			12/07/2010 04/07/2019		INTERTECH SA (CR)	0.73	-2.01 Œ	0.745	17/10/2019	0.735	0.715	0.74 0.73	0.732 170@0.725	780@0.730		2018	5,860	16	4,287.05	6,150.18	0.387	0.875	50205010
14,679,792 1.68	0.07		28/06/2017 04/09/2000)	KARATZIS SA (CR)	7.4	-0.67 Œ	7.45	17/10/2019	7.4	7.4	7.6 7.4	7.403 30@7.40	49@7.60			59	4	436.80	108,630.46	6	8.45	50203030
40,219,218 0.260			02/07/2018 10/06/2019		KLOUKINAS - LAPPAS SA (CR)	0.788	0.51 #	0.784	17/10/2019	0.8	0.76	0.8 0.788	0.777 250@0.778	81@0.784			8,724	25	6,777.71	31,692.74	0.524	1.08	50101010
11,510,102 0.890			24/06/2005 06/10/1999		NAFPAKTOS TEXTILE (CR)	0.675	14.41 #	0.59	17/10/2019	0.675	0.675 0	675 0.675	0.675 1950@0.560	1950@0.630			25	1	16.88	7,769.32	0.4	1	55101020
21,224,340 0.420	0.01	0.005	10/09/2018 25/04/2006	ó	KORDELLOS BROS SA (CR)	0.452	6.60 #	0.424	17/10/2019	0.434	0.422 0	456 0.452	0.444 2@0.450	1992@0.454		2018	73,225	113	32,506.57	9,593.40	0.29	0.69	55102010
33,065,136 0.380	0.09	0.115	0.15 22/08/2019 16/09/2013	3	KRI-KRI S.A. (CR)	5	-1.96 Œ	5.1	17/10/2019	5.14	5	5.16 5	5.059 100@5.06	1000@5.10	16.33	3 2018	16,876	44	85,368.84	165,325.68	4.25	5.78	45102020
18,017,472 0.360			15/06/2010 28/08/2013	7	KTIMA KOSTAS LAZARIDIS SA (CR)	1.56	¬	1.56	17/10/2019				1250@1.44	1000@1.58						28,107.26	0.75	1.72	45101015
7,595,160 0.600		0.0263	0.0263 10/09/2019 18/08/2010)	KIRIAKOULIS SHIPPING SA (CR)	2.14	-1.83 Œ	2.18	17/10/2019	2.18	2.04	2.18 2.14	2.105 50@2.12	2939@2.14			881	15	1,854.34	16,253.64	0.81	2.58	40501015
5,939,268 0.620			10/07/2003 03/01/2002	2	LANAKAM SA (CR)	0.995	¬	0.995	17/10/2019				1500@0.720	700@0.950		2018				5,909.57	0.294	1.15	40401020
17,120,280 0.940			01/06/2010 02/08/2019		LOULIS MILLS SA (CR)	3.4	¬	3.4	17/10/2019				300@3.26	500@3.40						58,208.95	2.1	3.56	45102020
9,819,370 0.690			14/08/2007 09/01/2004	4	MATHIOS REFRACTORY SA (CR)	0.33	7	0.33	17/10/2019				40@0.300	1535@0.330						3,240.39	0.172	0.52	55101000
29,250,000 0.360			02/06/2009 25/04/2019		MOTODYNAMICS S.A. (CR)	1.19	¬	1.19	17/10/2019	1.2	1.19	1.2 1.19	1.191 50@1.15	250@1.19			600	4	714.50	34,807.50	0.5225	1.46	40401030
32,188,050 1.04			21/07/2008 20/01/2000)	MOUZAKIS (CR)	0.492	1.24 #	0.486	17/10/2019	0.49	0.47 0	492 0.492	0.478 3300@0.476	495@0.488			14,007	20	6,697.17	15,836.52	0.296	0.585	55101020
8,321,682 0.670			17/08/2007 23/11/1999		N. LEVENTERIS (CR)	0.17	¬	0.17	17/10/2019	0.17	0.17	0.17 0.17	0.17 4933@0.170	800@0.220		2018	574	2	97.58	1,993.71	0.073	0.21	50203000
2,160,524 0.670	0.0436	0.0436	03/12/2018 23/11/1999		N. LEVENTERIS (PR)	0.268	¬	0.268	17/10/2019	0.268	0.268 0	268 0.268	0.268	294@0.268		2018	500	2	134.00	1,993.71	0.13	0.268	50203000
294,016,812 0.300			08/07/2008 21/03/2010	ó	NIREFS SA (CR)	0.1995	0.76 #	0.198	17/10/2019	0.204	0.1995 0	204 0.1995	0.2 600@0.194	3000@0.199			4,288	2	855.91	58,656.35	0.1514	0.22	45102010
4,971,466 1.46			04/07/2007 08/10/2003	3	PAIRIS SA (CR)	0.288	5.11 #	0.274	17/10/2019	0.29	0.272	0.29 0.272	0.289 199@0.274	1851@0.340			120	9	34.62	1,431.78	0.16	0.62	50203030
25,118,410 0.590			17/08/2000 25/06/2019		PAPOUTSANIS (CR)	1.53	-1.92 Œ	1.56	17/10/2019	1.57	1.5	1.57 1.53	1.548 1100@1.50	445@1.52	34.77	2018	6,056	31	9,376.39	38,431.17	0.95	1.85	45201020
17,175,776 0.370			14/07/2005 30/09/2003	3	PERSEUS SA (CR)	0.986	-0.60 Œ	0.992	17/10/2019	0.96	0.95 0	986 0.986	0.968 788@0.960	119@0.986	5.79	2018	4,700	15	4,547.58	16,935.32	0.912	1.35	45102010
22,075,665 0.330	0.05	0.07	0.07 30/05/2019 27/04/2019	5	PLAISIO COMPUTERS SA (CR)	3.88	-2.02 Œ	3.96	17/10/2019	3.98	3.78	3.98 3.88	3.85 1@3.82	905@3.88			10,845	99	41,750.19	85,653.58	3.74	4.37	40401010
43,741,452 0.660		0.0471	0.0444 20/06/2019 01/11/1999		THRACE PLASTICS SA (CR)	2.16	¬	2.16	17/10/2019	2.18	2.14	2.19 2.15	2.164 1166@2.15	146@2.16			34,231	113	74,074.10	94,481.54	1.79	2.6	50203015
21,912,599 0.300			11/04/2011 23/02/2007	7	REVOIL (CR)	0.92	2.22 #	0.9	17/10/2019	0.82	0.82 0	945 0.945	0.919 250@0.865	450@0.910	13.76	2018	2,679	15	2,462.08	20,159.59	0.392	1.08	60101020
28,438,268 0.300			21/08/2006 24/11/1999		SPIROY AGRICULTURE SA (CR)	0.242	-6.92 Œ	0.26	17/10/2019	0.252	0.234 0	256 0.242	0.246 6000@0.240	200@0.250			37,770	97	9,303.22	6,882.06	0.18	0.348	45102010
40,693,350 5.00			03/07/2006 26/05/2015	5	TECHNICAL OLYMPIC SA (CR)	2.25	0.90 #	2.23	17/10/2019	2.23	2.2	2.26 2.25	2.222 993@2.21	194@2.25			8,999	50	19,997.74	91,560.04	1.38	2.88	40202010
1,524,000 0.300			06/07/2007 06/02/2013	3	GIRAKIAN PROFIL SA (CB)	4.12	4.57 #	3.94	17/10/2019	4.2	4	4.2 4.1	4.12 250@3.80	200@4.08		2018	25	4	103.00	6,278.88	0.865	4.72	55102010
10,203,575 0.730			16/07/2007 18/10/1999		FIERATEX SA (CR)	0.442	5.24 #	0.42	17/10/2019	0.43	0.39 0	442 0.442	0.421 2000@0.432	3000@0.444	44.65	2018	20,692	37	8,705.99	4,509.98	0.142	0.535	55101020
8,340,750 1.16			25/06/2009 17/09/2018	3	HAIDEMENOS SA (CR)	0.725	0.69 #	0.72	17/10/2019	0.715	0.68	0.74 0.74	0.723 750@0.655	610@0.745		2018	2,149	17	1,552.97	6,047.04	0.44	1.17	50205030
Main Market -	Low I	_iquid	dity Class																				
14,000,000 4.15			23/04/2010 29/06/1999		ALPHA REAL ESTATE SA(CR)	7	7	7	17/10/2019				110@6.70	235@7.45						98,000.00	6.05	8.1	35101015
215,805,843 0.300			20/07/2009 29/12/2010)	ATTICA HOLDINGS (CR)	1.22	7	1.22	17/10/2019	1.22	1.22	1.22 1.22	1.22 418@1.22	50@1.24			192	3	234.24	263,283.13	1.15	1.475	40501015
9,907,500 0.300			06/10/2005 13/02/2002	2	CPI SA (CR)	0.338	1.81 #	0.332	17/10/2019	0.304	0.304 0	358 0.332	0.326 400@0.334	2000@0.350		2018	15,500	12	5,052.60	3,348.74	0.186	0.36	10102030
11,720,024 0.540			21/08/2014 30/08/2019		FLEXOPACK SA (CR)	7.2	7	7.2	17/10/2019				200@6.95	50@7.85						84,384.17	6.25	7.95	50203030
4,740,000 0.860			14/03/2003	3	LOGISMOS S.A. (CR)	0.45	7	0.45	17/10/2019	0.416	0.416 0	416 0.416	0.416 100@0.422	100@0.486	56.55	2018	200	1	83.20	2,133.00	0.39	0.595	10101015
109,169,707 0.500			25/04/2014 19/07/2019		TRASTOR REAL EST. INV. CO.(CR)	1	¬	1	17/10/2019	1	1	1.01 1.01	1 2100@0.980	154@0.995	31.73	3 2018	154	3	154.04	109,169.71	0.692	1.24	35102030
15,300,000 0.300			30/07/2009 13/12/1999		ATTICA PUBLICATIONS SA (CR)	0.316		0.316	17/10/2019				1254@0.290	1015@0.342						4,834.80	0.202	0.505	40301030
23,986,500 1.05			26/06/2009 15/03/2000)	BIOKARPET S.A.(CR)	0.86	-5.49 Œ	0.91	17/10/2019	0.91	0.86	0.91 0.86	0.86 201@0.850	420@0.910			550	3	473.05	20,628.39	0.45	1.05	50101035
4,968,600 2.88			01/07/1998 14/12/1998	3	VIS SA (CR)	0.9	¬	0.9	17/10/2019				300@0.900			2018				4,471.74	0.645	1.04	50203030
8,418,750 0.300	0.3	0.28	0.32 12/06/2019 27/06/2012	2	GEKE SA (CB)	5.05	1.00 #	5	17/10/2019	4.98	4.98	5.05 5.05	5.021 469@4.64	1116@5.05	14.01	2018	164	3	823.40	42,514.69	4.64	5.4	40501025
15,000,000 0.300			06/07/2007 18/07/2000)	DAIOS PLASTICS SA (CR)	3.02	7	3.02	17/10/2019				600@2.82							45,300.00	2.62	3.2	50203015

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

Section 2, 3/5

Year: 140 Trading Day No: 199

Friday, 18 October, 2019

27.848.000 0.000	Scelloff 2. Arialytic	i igui c	3 01 311	arcs mansactio	113																	1110	uay, 10 C	JCIODC	31, 2017
27.848.000 0.300	Outstanding Value					Note	Shares		% change						[-1	Last Ask [7]		Year	Volume	Trades T					r Sector[h 4]
3.307500 0.466	255,494,534 3.00	0.2	0.22	0.286 20/06/201	19 23/12/2015		NBG PANGAEA (CR)	5.9		5.9	17/10/2019	5.9	5.8 5.9	5.8	5.896 498@5.80	355@5.90			47	2	277.10	1,507,417.75	4.4	6.2	35102000
23,282,130 0.500 0.552 0.06 0.05 2007/2019 17002/2009 ELINOIL S.A. (CIR) 1.98 1.98 171002/19	27,848,000 0.300		0.0034	20/08/201	18 02/09/2003		NEWSPHONE HELLAS SA (CR)	0.376	4.44 #	0.36	17/10/2019	0.37	0.37 0.378 0.	.378	0.376 50@0.362	50@0.340			11,103	12	4,171.39	10,470.85	0.326	0.48	15102015
34,986,450 0.440 2501/2008 2301/2010 - NITERWOOD-XYLEMPORMA (CR) 0.11 0.11 17/10/2019 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	3,307,500 0.460			11/08/201	10 04/12/2018		ELVE SA (CR)	4.38	¬	4.38	17/10/2019				50@4.22	55@4.54						14,486.85	3.14	4.76	40204020
9,742,720 0,400	23,828,130 0.500	0.052	0.06	0.05 22/07/201	19 17/02/2009		ELINOIL S.A. (CR)	1.98		1.98	17/10/2019				1500@1.83	2303@1.98						47,179.70	1.22	1.99	60101020
2,760,000 11.83 92 9.9 9.5 0107/2019 16/07/1990 KARELIA TOBACCO CO SA (CB) 268 7. 268 17/10/2019 1.65 1.65 1.65 1.65 1.65 1.65 1.65 1.65	34,986,430 0.440			25/07/200	08 23/02/2010		INTERWOOD-XYLEMPORIA (CR)	0.11	¬	0.11	17/10/2019				1000@0.100	700@0.119						4,382.41	0.072	0.153	50205010
6,700,000 0,800 0,028 0,028 0,028 0,028 0,029 0,043 24(07/2019 29(05/2014 ··· MILLS KEPENOS (CR) 1,65 0 1,65 17(10/2019 1,65 1.65 1.65 1.65 1.65 1.65 1.65 1.65 1.	9,742,920 0.400			12/08/201	16 14/07/2000		KARAMOLEGOS SA (CR)	1.6		1.6	17/10/2019	1.58	1.58 1.58	1.58	1.58 56@1.58	511@1.58			90	1	142.20	15,588.67	1.14	2.48	45102020
6.200.000 0.500	2,760,000 11.83	9.2	9.2	9.5 01/07/201	19 16/07/1990		KARELIA TOBACCO CO. SA (CB)	268		268	17/10/2019				10@260.00	4@268.00						739,680.00	240	282	45103010
21364,000 1.12 0.2 0.2 9907/2019 1008/2005 LAMPSA HOTEL SA (CR) 19.4 19.4 171/02019 19.4 19.4 19.4 19.4 19.4 19.4 200@19.0 10 1 19.40 41.461.60 17.4 26.340.000 0.600 0.05 31/10/2018 30/11/2018 NAKAS MUSIC 2 2 171/02019 2 2 171/02019 2	6,700,000 0.800	0.028	0.028	0.043 24/07/201	19 29/05/2014		MILLS KEPENOS (CR)	1.65		1.65	17/10/2019	1.65	1.65 1.65	1.65	1.65 1000@1.59		17.17	2018	700	4	1,155.00	11,055.00	1.23	1.78	45102020
6,340,000 0,600 0,05 31/10/2018 30111/2018 NAKAS MUSIC 2 2 1710/2019 2	6,200,000 0.500			22/06/201	10 01/11/1995		MINERVA KNITWEAR (CR)	0.2		0.2	17/10/2019	0.2	0.2 0.2	0.2	0.2 19@0.200	1900@0.214			4,581	1	916.20	1,240.00	0.153	0.298	40204020
10.080.000 3.00 0.49 0.45 0.57 02/07/2019 27/08/2001 ··· TPA SA (CR) 27 1.12 # 26.7 17/10/2019 26.7 26.6 27 27 26.815 20@26.70 31@27.20 15.87 2018 700 9 18,770.80 272,160.00 23.9 7,070.400 0.930 ··· ·· ·· 30/11/2016 0.605/2016 ··· PETROPOULOS PETROS (CR) 7.35 ··· ·· 7.35 17/10/2019 7.35 7.35 7.35 7.35 7.35 7.35 ··· ·· 17/9@7.35 ··· ·· ·· 601 10 4.417.35 51.967.44 6.46 27/379.200 0.300 ··· ·· ·· 21/08/2000 0.5003/2002 ··· FLOUR MILLS SARANTOPOULOS SA 3.3 ··· ·· 3.3 17/10/2019 ··· ·· ·· ·· ·· ·· 11/08/2019 24/08/2018 ··· CRETE PLASTICS SA (CR) 12.2 11.9 17/10/2019 ··· ·· ·· ·· ·· ·· 1280@2.98 ··· ·· ·· ·· ·· ·· 10/08/2010 0.5003/2002 ··· FLOUR MILLS SARANTOPOULOS SA 3.3 ··· ·· 3.3 17/10/2019 ··· ·· ·· ·· ·· ·· ·· 1280@2.98 ··· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·	21,364,000 1.12		0.2	0.2 29/07/201	19 10/08/2005		LAMPSA HOTEL SA (CR)	19.4		19.4	17/10/2019	19.4	19.4 19.4	19.4	19.4 200@19.40	200@19.90			10	1	194.00	414,461.60	17.4	20.2	40501025
7,070,400 0,930 30/11/2016 06/05/2016 PETROPOULOS PETROS (CR) 7.35 7.35 7.35 7.35 7.35 7.35 7.35	6,340,000 0.600			0.05 31/10/201	18 30/11/2018		NAKAS MUSIC	2		2	17/10/2019				2500@2.00	3000@2.08	16.86	2017				12,680.00	1.33	2.22	40401030
27,379,200 0.300 0.148 0.294 16/08/2019 24/08/2018 CRETE PLASTICS SA (CR) 12.2 1.61 0g 12.4 17/10/2019 12.3 11.8 12.3 12.2 11.9 3044@12.20 20@12.40 7,010 14 83,422.0 334,026.24 9.85 4,181,450 0.500 21/08/2000 05/03/2002 FLOUR MILLS SARANTOPOULOS SA 3.3 7 3.3 17/10/2019	10,080,000 3.00	0.49	0.45	0.57 02/07/201	19 27/08/2001		TPA SA (CR)	27	1.12 #	26.7	17/10/2019	26.7	26.6 27	27	26.815 20@26.70	31@27.20	15.87	2018	700	9	18,770.80	272,160.00	23.9	31	50206060
4,181,450 0.500 21/08/2000 05/03/2002 FLOUR MILLS SARANTOPOULOS SA 3.3 3.3 17/10/2019 0.3 17/10/2019 0.1 1280@2.98 0.1 1280@2.	7,070,400 0.930			30/11/201	16 06/05/2016		PETROPOULOS PETROS (CR)	7.35		7.35	17/10/2019	7.35	7.35 7.35	7.35	7.35	179@7.35			601	10	4,417.35	51,967.44	6.46	7.6	50206015
Exchange Traded Funds (ETFs) 812,382	27,379,200 0.300		0.148	0.294 16/08/201	19 24/08/2018		CRETE PLASTICS SA (CR)	12.2	-1.61 Œ	12.4	17/10/2019	12.3	11.8 12.3	12.2	11.9 3044@12.20	200@12.40			7,010	14	83,422.00	334,026.24	9.85	13	50203015
812,382	4,181,450 0.500			21/08/200	00 05/03/2002		FLOUR MILLS SARANTOPOULOS SA	3.3		3.3	17/10/2019					1280@2.98						13,798.79	0.565	3.3	45102020
Surveillance 5,867,311 0.300 11/08/2010 28/04/2017 5123 DIONIC (CR) 0.24 0.24 17/10/2019 0.24 0.24 0.24 0.24 0.24 0.24 0.24 0.24	Exchange Trac	ded F	unds	(ETFs)																					
5,867,311 0.300 11/08/2010 28/04/2017 5123 DIONIC (CR) 0.24 7 0.24 17/10/2019 0.24 0.24 0.24 0.24 0.24 8118@0.240 10 1 2.40 1,408.15 0.175	812,382				15/06/2016		ALPHA ETF FTSE Athex Large Cap	21.82	7	21.82	17/10/2019				50@21.80								15.86	24.45	12003
172,577,414 0.300 19/09/2016 5161 Forthnet (CR) 0.4 0.4 17/10/2019 866@0.380 1094@0.390	Surveillance																								
355,437,751 0.360 07/07/2010 21/09/2017 5160 FRIGOGLASS SA (CR) 0.22 0.22 17/10/2019 0.224 0.22 0.224 0.22 0.221 46427@0.218 4739@0.220 171,534 49 37,950.38 78,196.31 0.0855 0.25 0.25 0.247 100@0.248 7626@0.268 2,890 4 715.26 12,770.26 0.11 0.25 0.25 0.25 0.25 0.25 0.25 0.25 0.25	5,867,311 0.300			11/08/201	10 28/04/2017	5123	DIONIC (CR)	0.24	7	0.24	17/10/2019	0.24	0.24 0.24 0	0.24	0.24	8118@0.240			10	1	2.40	1,408.15	0.175	0.67	50205010
51,081,030 1.00 20/08/2007 03/09/2007 4912 LAVIPHARM SA (CR) 0.25 7.76 # 0.232 17/10/2019 0.248 0.234 0.25 0.25 0.247 100@0.248 7626@0.268 2,890 4 715.26 12,770.26 0.11 0 4,419,616 1.58 21/07/2011 04/03/2015 4983 MEDICON S.A (CR) 1.93 -1.03 (c 1.95 17/10/2019 1.93 1.93 1.93 1.93 1.93 1.93 1.93 1.	172,577,414 0.300				19/09/2016	5161	Forthnet (CR)	0.4		0.4	17/10/2019				866@0.380	1094@0.390						69,030.97	0.0905	0.47	15102015
4,419,616 1.58 21/07/2011 04/03/2015 4983 MEDICON S.A (CR) 1.93 -1.03 (g 1.95 17/10/2019 1.93 1.93 1.93 1.93 1.93 1.93 1.93 200@1.88 200@1.96 930 5 1,794.90 8,529.86 1.2 14,967,940 0.500 21/05/2008 04/01/2008 4956 PASAL DEVELOPMENT S.A. (CR) 0.22 0.22 17/10/2019 0.264 0.22 0.264 0.22 0.236 2000@0.204 500@0.236 114,607 51 27,101.14 3,292.95 0.07	355,437,751 0.360			07/07/201	10 21/09/2017	5160	FRIGOGLASS SA (CR)	0.22	¬	0.22	17/10/2019	0.224	0.22 0.224 0	0.22	0.221 46427@0.218	4739@0.220			171,534	49	37,950.38	78,196.31	0.0855	0.224	50204000
14,967,940 0.500 21/05/2008 04/01/2008 4956 PASAL DEVELOPMENT S.A. (CR) 0.22 0.22 17/10/2019 0.264 0.22 0.264 0.22 0.266 2000@0.204 500@0.236 114,607 51 27,101.14 3,292.95 0.07	51,081,030 1.00			20/08/200	07 03/09/2007	4912	LAVIPHARM SA (CR)	0.25	7.76 #	0.232	17/10/2019	0.248	0.234 0.25 0	0.25	0.247 100@0.248	7626@0.268			2,890	4	715.26	12,770.26	0.11	0.38	20103015
	4,419,616 1.58			21/07/201	11 04/03/2015	4983	MEDICON S.A (CR)	1.93	-1.03 Œ	1.95	17/10/2019	1.93	1.93 1.93	1.93	1.93 300@1.88	200@1.96			930	5	1,794.90	8,529.86	1.2	2.3	20102010
£ 232 242 0 E 20	14,967,940 0.500			21/05/200	08 04/01/2008	4956	PASAL DEVELOPMENT S.A. (CR)	0.22		0.22	17/10/2019	0.264	0.22 0.264 0	0.22	0.236 2000@0.204	500@0.236			114,607	51	27,101.14	3,292.95	0.07	0.3	35101010
65,326,268 0.530 0.4/07/2007 19/07/2006 4750 SATO SA (CR) 0.02 0.02 17/10/2019 0.0200@0.024 2300@0.024	65,326,268 0.530			04/07/200	07 19/07/2006	4750	SATO SA (CR)	0.02		0.02	17/10/2019				2000@0.024	2300@0.024						1,306.53	0.016	0.085	40202015
33,301,715 0.320 27/06/2003 08/07/2009 5195 AEGEK (CR) 0.056 12.00 # 0.05 17/10/2019 0.05 0.05 0.059 0.0585 0.057 728@0.051 3500@0.059 40,872 20 2,313.74 1,864.90 0.028 0.05	33,301,715 0.320			27/06/200	03 08/07/2009	5195	AEGEK (CR)	0.056	12.00 #	0.05	17/10/2019	0.05	0.05 0.059 0.0	585	0.057 728@0.051	3500@0.059			40,872	20	2,313.74	1,864.90	0.028	0.075	50101010
13,000,000 1.00 01/08/2007 07/04/2000 5093 AKRITAS SA (CR) 0.7 0.7 17/10/2019 0.56 0.56 0.7 0.7 0.699 19850@0.700 5,030 8 3,516.80 9,100.00 0.16 0.7 0.7 0.699 0.7 0.	13,000,000 1.00			01/08/200	07 07/04/2000	5093	AKRITAS SA (CR)	0.7		0.7	17/10/2019	0.56	0.56 0.7	0.7	0.699	19850@0.700			5,030	8	3,516.80	9,100.00	0.16	0.72	50101035
185,373,016 0.300 02/07/2008 28/02/2011 4957 ANEK LINES SA (CR) 0.061 3.39 # 0.059 17/10/2019 0.055 0.055 0.061 0.061 0.061 15000@0.059 4924@0.061 31,110 11 1,891.05 11,627.20 0.04 0.061	185,373,016 0.300			02/07/200	08 28/02/2011	4957	ANEK LINES SA (CR)	0.061	3.39 #	0.059	17/10/2019	0.055	0.055 0.061 0.	.061	0.06115000@0.059	4924@0.061			31,110	11	1,891.05	11,627.20	0.04	0.09	40501015
312,163 0.300 02/07/2008 28/02/2011 4959 ANEK LINES SA (PR, issue '90) 0.072 0.072 17/10/2019	312,163 0.300			02/07/200	08 28/02/2011	4959	ANEK LINES SA (PR, issue '90)	0.072	7	0.072	17/10/2019											11,627.20	0.048	0.086	40501015
2,969,713 0.300 02/07/2008 28/02/2011 4958 ANEK LINES SA (PR, issue '96) 0.1 0.1 17/10/2019	2,969,713 0.300			02/07/200	08 28/02/2011	4958	ANEK LINES SA (PR, issue '96)	0.1		0.1	17/10/2019											11,627.20	0.056	0.12	40501015
4,737,503 0.320 22/06/2005 22/09/2015 5115 VARANGIS AVEPE S.A. (CR) 0.167 0.167 17/10/2019 1000@0.167 1000@0.167 791.16 0.0385 0.	4,737,503 0.320			22/06/200	05 22/09/2015	5115	VARANGIS AVEPE S.A. (CR)	0.167		0.167	17/10/2019					1000@0.167						791.16	0.0385	0.198	40202015
6,330,002 0.300 25/06/2002 15/03/2019 5162 VARVARESSOS SA (CB) 0.44 0.44 17/10/2019 0.352 0.352 0.352 0.352 0.352 0.352 2@0.420 2018 1 1 0.35 2,785.20 0.216 C	6,330,002 0.300			25/06/200	02 15/03/2019	5162	VARVARESSOS SA (CB)	0.44		0.44	17/10/2019	0.352	0.352 0.352 0.	.352	0.35 123@0.352	2@0.420		2018	1	1	0.35	2,785.20	0.216	0.44	55101020
17,579,754 4.16 18/08/2006 02/08/2010 5156 BIOTER SA (CR) 0.0605 0.061 17/10/2019 0.0485 0.04	17,579,754 4.16			18/08/200	06 02/08/2010	5156	BIOTER SA (CR)	0.0605		0.061	17/10/2019	0.0485	0.0485 0.0485 0.0	1485	0.048 1000@0.050	1500@0.058			3,545	5	171.93	1,063.58	0.028	0.085	50101010
15,878,748 0.480 10/07/2006 22/03/2004 5095 DOMIKI KRITIS SA (CR) 0.214 0.214 17/10/2019 15415@0.212 5415@0.212 3,398.05 0.05 0.05	15,878,748 0.480			10/07/200	06 22/03/2004	5095	DOMIKI KRITIS SA (CR)	0.214		0.214	17/10/2019					15415@0.212						3,398.05	0.05	0.214	50101010
3,961,300 1.28 29/06/2004 03/08/2000 5080 DUROS SA (CR) 0.19 752.65 0.151 0.10	3,961,300 1.28			29/06/200	04 03/08/2000	5080	DUROS SA (CR)	0.19		0.19	17/10/2019				600@0.152			2018				752.65	0.151	0.236	40204020
51,754,364 0.300 23/12/2003 24/01/2007 5197 SELECTED TEXT. IND. ASSOC (CR) 0.2 0.2 17/10/2019 10000@0.202 5200@0.236 10,350.87 0.0875 0.8	51,754,364 0.300			23/12/200	03 24/01/2007	5197	SELECTED TEXT. IND. ASSOC (CR)	0.2		0.2	17/10/2019				10000@0.202	5200@0.236						10,350.87	0.0875	0.252	55101020
11,125,110 0.300 02/06/2010 06/11/2017 5178 EUROCONSULTANTS S.A. (CR) 0.198 0.198 17/10/2019 500@0.172 700@0.198 2,202.77 0.105 0.105	11,125,110 0.300			02/06/201	10 06/11/2017	5178	EUROCONSULTANTS S.A. (CR)	0.198		0.198	17/10/2019				500@0.172	700@0.198						2,202.77	0.105	0.24	50205020
7,125,216 0.650 01/07/2005 14/12/1999 4955 KRE.KA SA (CR) 0.034 0.034 17/10/2019 35303@0.041 2018 242.26 0.0275 0.0	7,125,216 0.650			01/07/200	05 14/12/1999	4955	KRE.KA SA (CR)	0.034	7	0.034	17/10/2019				35303@0.041			2018				242.26	0.0275 0.	.0405	45102010

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

Section 2, 4/5

Daily Official List Year: 140 Trading Day No: 199

Friday, 18 October, 2019

Number of Outstanding Securities	Nominal Value		dends [1] 2017 20	Date of Last 18 Dividend [2]		Note	Shares	Closing price	% change		ous closing ice/date	Open price			Last Avg orice price		Bid [7]	Last Ask [7]	P/E after	Year	Volume T	rades ·	Fransactions Value[8]	Company Mk Value (thou.			
7,734,37	5 1.00			09/07/2007	07/01/2011	5112	LIVANIS SA (CR)	0.08	7	0.08	17/10/2019							3000@0.096						618.75	0.032	0.096	40301030
15,842,39	1.51			15/07/2009	12/05/2000	5141	BITROS HOLDING SA (CR)	0.14	¬	0.14	17/10/2019					16	50@0.130	400@0.168						2,217.93	0.084	0.278	55102010
119,596,81	7 0.040			15/07/2008	27/04/2017	5190	NIKAS SA (CR)	0.444	¬	0.444	17/10/2019													53,100.99	0.32	0.444	45102020
24,319,25	0.300			09/07/2002	04/07/2007	5165	PROODEFTIKH SA (CR)	0.24	¬	0.24	17/10/2019							40@0.218						5,836.62	0.09	0.24	50101010
245,497,16	4 0.300			01/07/2008	30/07/2012	5207	SELONDA AQUACULTURE SA (CR)	0.048	-1.03 Œ	0.049	17/10/2019	0.048	0.048 0.	0485	0.048	0.048 600	00@0.048	1418@0.049			104,282	13	5,008.54	11,783.86	0.031	0.0776	45102010
10,186,66	7 1.35			24/06/2008	02/02/2016	4887	SIDMA SA (CR)	0.45	¬	0.45	17/10/2019					41	0@0.408	2015@0.440						4,584.00	0.204	0.595	55102010
766,00	0 1.00			01/07/2004	11/12/2012	5193	TRIA ALFA SA (CR)	1.8		1.8	17/10/2019							80@1.80	55.15	2018				1,712.00	1.8	3.18	55101020
245,00	0 1.00			19/07/2010	11/12/2012	5194	TRIA ALFA SA (PR)	1.36	¬	1.36	17/10/2019					3!	50@1.09		41.67	2018				1,712.00	0.535	2.1	55101020
Suspens	sion Sta	atus																									
20,255,80				22/08/2006	02/08/2010	5136	AXON HOLDING SA (CR)	0.058	¬	0.058	28/04/2017													1,174.84	0.058	0.058	20101010
21,820,41	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
66,948,21	0 0.300			22/09/2015	22/09/2015	5179	FOLLI FOLLIE (CR)	4.8	¬	4.8	24/05/2018													321,351.41	4.8	4.8	40401030
13,191,62	0.620			04/08/2010	09/09/2002	5217	YALCO - CONSTANTINOU SA (CB)	0.0555	¬	0.056	30/09/2019													732.13	0.048	0.178	40202020
14,870,10	0 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
33,930,00	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
77,126,44	6 0.340			23/05/2005	18/08/2011	5206	G.E. DIMITRIOU (CR)	0.0125		0.013	30/04/2019													964.08	0.01	0.028	40202020
6,000,00	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
7,085,88	88 1.59			02/07/1996	06/09/2010	5216	ELVIEMEK (CR)	2.6	¬	2.6	30/09/2019							200@3.12						18,423.31	2.6	4.7	35101010
24,619,52	24 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
31,543,60	0 0.420			19/07/2010	19/12/2018	5205	KRETA FARM SA (CR)	1.085	¬	1.085	30/04/2019													34,224.81	0.6	1.22	45102020
25,179,64	0.600			08/08/1994	19/09/2000	5191	J.BOUTARIS & SON HOLD. SA (CB)	0.026	¬	0.026	01/10/2018													742.45	0.026	0.026	45101015
1,540,00	00 0.600			08/08/1994	19/09/2000	5192	J.BOUTARIS & SON HOLD. (PB)	0.057	¬	0.057	01/10/2018													742.45	0.057	0.057	45101015
23,935,28	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
255,459,60	0 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
23,463,87	4 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
18,750,00	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
23,743,44	0.300			23/06/2008	24/07/2018	5218	SFAKIANAKIS SA (CR)	0.34	¬	0.34	07/10/2019													8,072.77	0.236	0.392	40401030
100,793,57	2 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
4,034,95	0.680			01/07/2005	30/12/2010	5171	CHATZIKRANIOTIS & SONS SA (CR)	0.14	7	0.14	27/04/2018													564.89	0.14	0.14	45102020

Daily Official List
Year: 140 Trading Day No: 199
Section 2: Shares' Notes
Friday, 18 October, 2019

Shares' Notes

Code Note text

- () Adjusted dividends
 - Last adjusted closing price.
- [1] Net dividends.
- [2] The "Date of Last Coupon" for New listings refers to the date company's stocks started to trade in Athex
- [3] The Company Market Value is referred to the number of outstanding shares
- [4] Sectors codification can be found in Appendix A
- [5] The Market Value refers to the total number of shares listed (including their several classes) in the exchange by the company.
- [6] P/E greater than 100
- [7] Last view of the Order Book before the end of the trading session
- [8] All Blocks Methods' Transactions Value are included
- 4750 Transfer to the Under Surveillance Category from 8/4/2011.
- 4865 Suspension of trading as of 2/4/2012
- 4887 Transfer to the Surveillance Category as of 10/4/2012.
- 4912 Transfer to the Surveillance Category as of 31/7/2012.
- 4914 Suspension of trading as of 31/8/2012.
- 4918 Suspension of trading as of 31/8/2012.
- 4955 Transfer to the Surveillance Category as from 5/4/2013.
- 4956 Transfer to the Surveillance Category as from 5/4/2013
- 4957 Transfer to the Surveillance Category as from 5/4/2013.
- 4958 Transfer to the Surveillance Category as from 5/4/2013.
- 4959 Transfer to the Surveillance Category as from 5/4/2013.
- 4983 Transfer to the Surveillance Category as of 5/4/2013.
- 5080 Transfer to the Surveillance Category as of 06/09/2011
- 5093 Transfer to the Surveillance Category as of 8/4/2015.
- 5095 Transfer to the Surveillance Category as from 5/4/2013
- 5101 Suspension of trading as of 1/9/2015.
- 5110 Suspension of trading as of 08/03/2016.
- 5112 Transfer to the Surveillance Category as of 15/04/2016.
- 5115 Transfer to the Surveillance Category as of 15/04/2016.
- 5123 Transfer to the Surveillance Category as of 10/04/2014
- 5130 Suspension of trading as of 18/04/2017.
- 5136 Suspension of trading as of 02/05/2017.
- 5141 Transfer to the Surveillance Category as of 10/05/2017.
- 5153 Suspension of trading as of 03/10/2017.
- 5154 Suspension of trading as of 03/10/2017.
- 5156 Transfer to the Surveillance Category as of 11/12/2017.
- 5160 Transfer to the Surveillance Category as of 15/04/2016.
- 5161 Transfer to the Surveillance Category as of 25/11/2011.
- 5162 Transfer to the Under Supervision Category as of 21/12/2009
- 5165 Transfer to the Surveillance Category as of 15/02/2018.
- 5171 Suspension of trading as of 30/04/2018.
- 5172 Suspension of trading as of 30/04/2018
- 5174 Suspension of trading as of 02/05/2018.
- 5178 Transfer to the Surveillance Category as of 11/05/2018.
- 5179 Suspension of trading as of 25/05/2018.
- 5190 Transfer to the Surveillance Category as of 10/04/2012.
- 5191 Suspension of trading as of 02/10/2018.
- 5192 Suspension of trading as of 02/10/2018.
- 5193 Transfer to the Surveillance Category as of 25/10/2018.
- 5194 Transfer to the Surveillance Category as of 25/10/2018
- 5195 Transfer to the Surveillance Category as of 27/06/2008.
- 5197 Transfer to the Surveillance Category as of 07/11/2018.

Daily Official List
Section 2: Shares' Notes

Year: 140 Trading Day No: 199
Friday, 18 October, 2019
Shares' Notes

Oriaros	,	0.00
Code		Note text
5205	-	Suspension of trading as of 02/05/2019.
5206	-	Suspension of trading as of 02/05/2019.
5207	-	Transfer to the Surveillance Category as from 13/05/2019.

5216 - Suspension of trading as of 01/10/2019.
5217 - Suspension of trading as of 01/10/2019.
5218 - Suspension of trading as of 08/10/2019.

Daily Official ListYear: 140 Trading Day No: 199Section 3: Figures of Securities TransactionsFriday, 18 October, 2019

Securities Blocks Details					
Securities	Block Volume	Price	Block Trade Value	Time of approval	Note
OTE (CR)	65,000	13.43	872,950.00	12:23:05	20
JUMBO SA (CR)	40,000	17.25	690,000.00	12:27:51	20
OPAP (CR)	85,000	9.89	840,225.00	13:33:47	20
EUROBANK ERGASIAS (CR)	500,000	0.875	437,500.00	14:27:11	20
EUROBANK ERGASIAS (CR)	1,053,230	0.877	923,682.71	15:37:38	20
EUROBANK ERGASIAS (CR)	400,000	0.876	350,400.00	15:46:44	20
EUROBANK ERGASIAS (CR)	1,000,000	0.874	874,000.00	16:04:17	20

Blocks Notes

9 - Method 6-1 / Special Fees

10 - Method 6-1 / Special Fees, SDS

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

18 - Method 6-2 / SPOT 1

19 - Method 6-2 / SPOT 2

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

21 - Other Pre-agreed

Daily Official ListYear: 140 Trading Day No: 199Section 3: Figures of Securities TransactionsFriday, 18 October, 2019

Shares Rights Details

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

No Rights Transactions.

Daily Official List				Year: 140 Trading [Day No: 199
Section 3: Figures of Securities Transactions				Friday, 18 O	ctober, 2019
Securities Forced Sales					
Securities	Category of Security	Transaction s Volume	Number of Trades	Transactions Value	Note

Forced Sales Notes

1 - Normal Forced Sale.

No Forced Transactions.

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

Daily Official ListYear: 140 Trading Day No: 199Section 3: Figures of Securities TransactionsFriday, 18 October, 2019

Forced Sales Registered Shares

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

No Fixed Registered Shares Forced Sales.

Forced Sales Notes

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

Daily Official List Year: 140 Trading Day No: 199 Section 3: Figures of Securities Transactions Friday, 18 October, 2019

	Transactions Date (T)	Creation / Redemption	Units (T-1)	New Units (T-1)	Redemptio n Units (T-	Units (T) [1]	Fund Assets [2]	Net Unit Price	Dividen d per	Dividend Date
ALPHA ETF FTSE Athex Large Cap	18/10/2019	5,000	812,382			812,382	17,813,430.00	21.9274	0.43	30/06/2018

ETFs Notes

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

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

Daily Official List Year: 140 Trading Day No: 199

Section 5: Bonds traded in Fixed Income Assets Market

Friday, 18 October, 2019

Convertible Corporate Bonds - Regulated Market

Num Bo	Listed onds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Common	upon Preffered	Tradin g Corporate Bonds	Price min Price n	nax C	Closing price	Previous of price/o	Volume	Transactions Value	Last of Price	order Buy /	Sell	Date	ear min	Year max
171	1,268,704	0.30	0.30	1.00	11/10/2025	9		13		1 FORTHNET S.A. (Convertible)					 		1.000	0	В	18/10/2019	100.0000	100.0000

Corporate Bonds Notes

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

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

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

Daily Official List Year: 140 Trading Day No: 199

Section 5: Bonds traded in Fixed Income Assets Market Friday, 18 October, 2019

Non Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Common	oupon Preffered	Tradii g	Corporate Bonds	Accrued Yi Int.	eld.T.Mat	Price min	Price max	Closing price	Previous price		Volume	Transactions Value	Last ord	der Buy / Sell	Date	ear min	Year max
175,000	1,000.00	1,000.00	3.40	26/07/2024	5		1		1	ATTICA HOLDINGS S.A. (Non Convertible)	8.3111	2.8570	102.0500	102.7000	102.2152	102.2200	17/10/2019	280,000	288,529.61	102.1000	В	18/10/2019	101.3167	103.4000
25,000	1,000.00	1,000.00	4.95	26/06/2023	5		3		1	B&F COMM. & GARM. INDUS. S.A. (Non Convertible)	16.2250	7.8400	88.888	93.0000	90.1445	92.0000	17/10/2019	17,000	15,600.39	89.1011	В	18/10/2019	90.1445	98.5000
90,000	1,000.00	1,000.00	3.00	11/05/2023	5		3		1	CORAL A.E. (Non Convertible)	13.5000	1.9460	103.0000	103.8000	103.2698	103.8000	17/10/2019	136,000	142,283.00	102.9000	В	18/10/2015	100.2726	104.9499
120,000	1,000.00	1,000.00	3.95	04/04/2025	7		4		1	GEK TERNA S.A. (Non Convertible)	1.9750	2.8170	104.6000	104.6000	104.6000	104.7520	17/10/2019	58,000	60,782.55	104.7000	В	18/10/2019	99.0000	106.2000
300,000	1,000.00	1,000.00	3.10	27/06/2022	5		5		1	MYTILINEOS HOLDINGS S.A. (Non Convertible)	10.0750	2.3450	101.0000	101.5500	101.5000	101.0030	17/10/2019	65,000	66,629.88	101.0000	В	18/10/2019	100.5818	103.4000
50,000	1,000.00	1,000.00	4.35	20/06/2022	5		5		1	SYSTEMS SUNLIGHT S.A. (Non Convertible)	14.9833	3.5910	100.9500	101.0000	100.9627	100.9680	17/10/2019	51,000	52,255.15	100.9600	В	18/10/2019	99.4118	104.5000
200,000	1,000.00	1,000.00	3.50	21/03/2022	5		6		1	O.P.A.P. S.A. (Non Convertible)	2.8194	2.8080	100.9500	101.3000	101.0016	101.1900	17/10/2019	93,000	94,193.71	100.9900	В	18/10/2019	101.0016	103.5200
40,000,000	1.00	1.00	5.00	04/10/2021	5		13		1	HOUSEMARKET S.A. (Non Convertible)	0.0025	2.4170				104.2000	17/10/2019			104.0000	В	18/10/2019	101.9500	106.1000
200,000	1,000.00	1,000.00	3.60	12/03/2026	7		2		1	AEGEAN AIRLINES S.A. (Non Convertible)	4.0000	2.5390	105.1800	105.6000	105.6000	105.2980	17/10/2019	151,000	159,600.80	105.3500	В	18/10/2019	100.3628	107.9000

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.

Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Year: 140 Trading Day No: 199 Section 5: Bonds traded in Fixed Income Assets Market Friday, 18 October, 2019

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		Last orde Buy / Sell	
3,000,000	1,000.00	4.38	Actual/Actual	01/08/2022	5		01/08	4.38	1	GGB-FXD-010822-05Y-4.375-1,000							1.0000	В	28/11/2018
2,500,000	1,000.00	3.45	Actual/Actual	02/04/2024	5		02/04	3.45	1	GGB-FXD-020424-05Y-3.450-1.000									
4,355,990,324	1.00	3.50	Actual/Actual	30/01/2023	5		01/02 - 31/01	3.50	1	GGB-FXD-300123-05Y-3.500-1.00				94.5720 13/07/2018			1.0000	В	28/11/2018
5,962,747,327	1.00	3.75	Actual/Actual	30/01/2028	10		/02 - 01/02 - 31/	3.75	1	GGB-FXD-300128-10Y-3.750-1.00				85.4610 13/07/2018			1.0000	В	28/11/2018
6,091,218,404	1.00	3.90	Actual/Actual	30/01/2033	15		/02 - 01/02 - 31/	3.90	1	GGB-FXD-300133-15Y-3.900-1.00				78.6730 13/07/2018			1.0000	В	28/11/2018
4,805,399,486	1.00	4.00	Actual/Actual	30/01/2037	19		/02 - 01/02 - 31/	4.00	1	GGB-FXD-300137-19Y-4.000-1.00				77.0370 13/07/2018			1.0000	В	28/11/2018
4,603,713,186	1.00	4.20	Actual/Actual	30/01/2042	24		/02 - 01/02 - 31/	4.20	1	GGB-FXD-300142-24Y-4.200-1.00				77.7640 13/07/2018			1.0000	В	28/11/2018
550,418,123	1.00	3.00	Actual/Actual	24/02/2023	11		24/02	3.00	1	GGB-FXD-240223-11Y-2.000-1.00				10.0000 22/06/2015			10.0000	В	11/07/2019
445,007,576	1.00	3.00	Actual/Actual	24/02/2024	12		24/02	3.00	1	GGB-FXD-240224-12Y-2.000-1.00				10.0000 22/06/2015					
423,674,226	1.00	3.00	Actual/Actual	24/02/2025	13		24/02	3.00	1	GGB-FXD-240225-13Y-2.000-1.00				10.0000 22/06/2015					
212,292,153	1.00	3.00	Actual/Actual	24/02/2026	14		24/02	3.00	1	GGB-FXD-240226-14Y-2.000-1.00				10.0000 22/06/2015					
160,621,352	1.00	3.00	Actual/Actual	24/02/2027	15		24/02	3.00	1	GGB-FXD-240227-15Y-2.000-1.00				10.0000 22/06/2015					
183,244,055	1.00	3.00	Actual/Actual	24/02/2028	16		24/02	3.00	1	GGB-FXD-240228-16Y-2.000-1.00				10.0000 22/06/2015					
164,802,894	1.00	3.00	Actual/Actual	24/02/2029	17		24/02	3.00	1	GGB-FXD-240229-17Y-2.000-1.00				10.0000 22/06/2015					
165,460,943	1.00	3.00	Actual/Actual	24/02/2030	18		24/02	3.00	1	GGB-FXD-240230-18Y-2.000-1.00				10.0000 22/06/2015					
129,007,241	1.00	3.00	Actual/Actual	24/02/2031	19		24/02	3.00	1	GGB-FXD-240231-19Y-2.000-1.00				10.0000 22/06/2015					
126,192,683	1.00	3.00	Actual/Actual	24/02/2032	20		24/02	3.00	1	GGB-FXD-240232-20Y-2.000-1.00				10.0000 22/06/2015					
146,905,168	1.00	3.00	Actual/Actual	24/02/2033	21		24/02	3.00	1	GGB-FXD-240233-21Y-2.000-1.00				10.0000 22/06/2015					
154,475,606	1.00	3.00	Actual/Actual	24/02/2034	22		24/02	3.00	1	GGB-FXD-240234-22Y-2.000-1.00				10.0000 22/06/2015					
144,429,441	1.00	3.00	Actual/Actual	24/02/2035	23		24/02	3.00	1	GGB-FXD-240235-23Y-2.000-1.00				10.0000 22/06/2015					
166,211,676	1.00	3.00	Actual/Actual	24/02/2036	24		24/02	3.00	1	GGB-FXD-240236-24Y-2.000-1.00				10.0000 22/06/2015					
145,461,669	1.00	3.00	Actual/Actual	24/02/2037	25		24/02	3.00	1	GGB-FXD-240237-25Y-2.000-1.00				10.0000 22/06/2015					
146,941,087	1.00	3.00	Actual/Actual	24/02/2038	26		24/02	3.00	1	GGB-FXD-240238-26Y-2.000-1.00				10.0000 22/06/2015					
135,115,612	1.00	3.00	Actual/Actual	24/02/2039	27		24/02	3.00	1	GGB-FXD-240239-27Y-2.000-1.00				10.0000 22/06/2015					
141,909,637	1.00	3.00	Actual/Actual	24/02/2040	28		24/02	3.00	1	GGB-FXD-240240-28Y-2.000-1.00				10.0000 22/06/2015					
136,788,720	1.00	3.00	Actual/Actual	24/02/2041	29		24/02	3.00	1	GGB-FXD-240241-29Y-2.000-1.00				10.0000 22/06/2015					
163,643,410	1.00	3.00	Actual/Actual	24/02/2042	30		24/02	3.00	1	GGB-FXD-240242-30Y-2.000-1.00				10.0000 22/06/2015					
4,000,000	1,000.00	3.88	Actual/Actual	12/03/2029	10		12/03	3.88	1	GGB-FXD-120329-10Y-3.875-1.000							100.0000	В	15/10/2019
503,753	1,000.00	0.32 FLR		16/09/2021	2		16/03 - 16/09		1	GGB-FLT-160921-02Y-0.319-1.000									
3.000.000	1.000.00	3.38	Actual/Actual	15/02/2025	7		15/02	3.38	1	GGB-FXD-150225-07Y-3.375-1.000									
250,250	1,000.00	2.90	Actual/Actual	20/03/2023	4		20/03	2.90	1	GGB-FXD-200323-04Y-2.900-1.000									
964,000	1,000.00	3.25	Actual/Actual	20/03/2025	6		20/03	3.25	1_	GGB-FXD-200325-06Y-3.250-1.000									
2,100,000	1,000.00	3.55	Actual/Actual	20/03/2026	7		20/03	3.55	1	GGB-FXD-200326-07Y-3.550-1.000									
2,500,000		1.88	Actual/Actual	23/07/2026	7		23/07	1.88	1	GGB-FXD-230726-07Y-1.875-1.000									

Government Bonds Notes

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

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

FLR: Floating Interest Rate.

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Daily Official List Year: 140 Trading Day No: 199

Section 5: Bonds traded in Fixed Income Assets Market

Friday, 18 October, 2019

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 G	Sovernment Bonds	Price min	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Price	Last order Buy / Sell	Date
------------------------	---------------	-----------------	--------------------------	------------------	---------------------	------	-----------------	--------------------	-----------	------------------	--------------	--------------	---------------	--------------------------------	--------	-----------------------	-------	--------------------------	------

Government Bonds Notes

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

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

FLR: Floating Interest Rate.

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 5, 2/2

Daily Official List Year: 140 Trading Day No: 199

Section 5: Bonds traded in Fixed Income Assets Market

Friday, 18 October, 2019

Treasury Bills & Zero Coupon Government Bonds

				13-W	/eek Maturi	ty							26-W	/eek Maturi	ty							52-V	leek Maturit	у			
Issue Date	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last T Price	rade Date	Volume Traded	Note	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last 1 Price	Trade Date	Volume Traded	Note	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last T Price	rade Date	Volume Traded	Note
14/12/2018																			13/12/2019	1.09	1,000,000	1,000.00	989.10				
15/03/2019																			13/03/2020	0.95	1,000,000	1,000.00	990.50				
14/06/2019																			12/06/2020	0.47	1,000,000	1,000.00	995.30				
13/09/2019																			11/09/2020	0.29	1,000,000	1,000.00	997.05				

Daily Official List

Year: 140 Trading Day No: 199

Section 5: Government Bonds Traded with the Open Outcry Method

Friday, 18 October, 2019

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		price of lous days		tcry in Ca Buy / Sel	sh (euro) I Date	Trades in Pieces	Life min	Life Max
Corporate	Bonds in Foreig	n Currenc	y and Euro)															
103,746	GBP / 10	01/12	0.25		60	1	01/12/1930	98	2.5	360	National Mortgage Bank	2.27	05/02/1996	2.27	S	05/02/1996		2.27	2.27
0	GBP / 10	01/12	0.25		62	1	01/12/1928	100	2.5	360	National Mortgage Bank								

Government Bonds Notes

A.I.C: Accrued Interest Calculation base.

FLR: Floating Interest Rate.

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

(μτφρ-0)

Athex & ATHEXClear Members List

Member Name				Stock Market		Derivati	ves Market	ATHE)	Clear Member
Address	Phone	Fax	Market	Remote	Market	Proprietary	Market	General	Direct
			Member	Member	Maker		Maker	Clearing	Clearing
A. SARRIS SECURITIES S.A. 6. DRAGATSANIOU ATHINA	. 20 21022/ 7700	210 2212224	а						
ALPHA BANK A.E.	+30 2103367700	210-3312324						а	
40, STADIOU STR ATHINA	(210)-3265546	(210)-3265811						a	
40, STABIOG STRATILIAN	(210)-3260000	(210)-3264116							
103, AVE. ATHINON ATHINA	+30 2103436820	210-3436270							
ALPHA FINANCE INVESTMENT SERVICES S.A.	+30 2 103430020	210-3430270	а		а	а	а		а
5, MERLIN ATHINA	+30 2103677400	210-33311193			-				
ARGUS STOCKBROKERS LTD			а	а		а			
25 , DIMOSTHENI SEVERI AVE NICOSIA	+357 22717000	0035722717070							
ATLANTIC SECURITIES LIMITED			а	а					
37, PRODROMOU NICOSIA	+357 22445400	00357 22661914							
AXON SECURITIES S.A.			а			а			
48, STADIOU ATHINA	+30 2103363800	210-3243903							
BETA SECURITIES S.A.			а		а	а			а
29 , ALEXANDRAS AVEN. & VRAILA ATHINA	+30 2106478900	210-6410139							
BNP PARIBAS SECURITIES SERVICES								а	
2, LAMPSAKOU ATHINA	+30 2107468500	210-7468579-581							
CAPITAL SECURITIES S.A.			а			а			
58, MITROPOLEOS ATHINA	+30 2103369700	+30 210 3369820							
CFS SECURITIES-INVESTMENT SERVICES S.A.			а						
3, PAPARRIGOPOULOU ATHINA	+30 2103360800	+30 210-3360980							
CITIGROUP GLOBAL MARKET LTD			а	а					
1, CITIGROUP CENTER, CANADA SQ., CANARY WHARF LONDON	+44 02079864000								
CITIGROUP GLOBAL MARKETS EUROPE AG			а	а					
16, REUTERWEG FRANKFURT									
CREDIT SUISSE SECURITIES (EUROPE) LIMITED			а	а					
1 , CABOT SQUARE LONDON	+44 2078888888								
CYCLOS SECURITIES S.A.	. 20 21022/ 4200	. 20 210 2220122	а			а			а
39, PANEPISTIMIOU ATHINA	+30 2103364300	+30 210-3239122		-					
DEUTSCHE BANK S.A. 1 , GREAT WINCHESTER STREET LONDON	+44 20 754 54209	00441133361437		а					
DYNAMIC SECURITIES S.A.	T44 20 734 34207	00441133301437	а			а			а
, SYGROU AVENUE 223 & TRALLEON 2 NEA SMYRNI	+30 2103677700	210-3677777	-						
EUROBANK EQUITIES INVESTMENT FIRM S.A			а		а	а	a		а
, FILELLINON 10 & XENOFONTOS 13 ATHINA	+30 2103720000	210-3720001							
EUROBANK ERGASIAS S.A.								а	
8, OTHONOS ATHINA	+30 2103337000	210-3245916							
8, OTHONOS STR. ATHINA	(210)-3337000	(210)-3233866							
	(210)-3337969	(210)-3245916							
EUROCORP INVESTMENT SERVICES S.A.			а			а			a
14, FILIKIS ETERIAS SQ, ATHINA	+30 2107263500	2107263666							
EUROTRUST INVESTMENT FIRM SA			а						
113, SEVASTOUPOLEOS ATHINA	+30 2103363100	+30 210-3238334							
EUROXX SECURITIES S.A.			а		а	а	а		а
7, PALAIOLOGOU CHALANDRI	(210)-6879400	(210)-6879401							
7, PALEOLOGOU CHALANDRI	+30 2106879400	210-6879401							
G. A. PERVANAS SECURITIES-INVESTMENT SERVICES CO S.A.			а						
7-9, SOFOKLEOUS ATHINA	+30 2103727200	210-3210-291							
GLOBAL CAPITAL SECURITIES AND FINANCIAL SERVICES LTD			а	а					
50, AVE. ARCHIEPISKOPOU MAKARIOU NICOSIA	+357 22710710	357 22339332							
HELLENIC BANK (INVESTMENTS) LTD				а					
, AVE.KYRIAKOU MATSI 31 - PO BOX 24747 NICOSIA	+357 22500100	357 22500110							
HELLENIC-AMERICAN SECURITIES S.A.			а		а	а			a
27, ANDREA PAPANDREOU ATHINA	+30 2103311100	+30 210-3215968							
HSBC FRANCE	00.040/0/0000	040 (00000)						а	
109-111, AVE. MESOGION ATHINA	+30 2106960000	210-6929336	_						
INDEX SECURITIES S.A.	. 20 2102212020	.20.210.2212217	а						
6, DRAGATSANIOU ATHINA	+30 2103213920	+30 210-3213216	_						
J. CHR. MAVRIKIS SECURITIES S.A.	.20.2102217220	210 22177/7	а						
5, SOFOKLEOUS ATHINA	+30 2103216730	210-3217767	-						
KAPPA SECURITIES S.A. 15, VALAORITOU ATHINA	+30 2103678600	+30 210-3641002	а			а			
	. 55 2 1050/0000	. 00 270 0041002							

Athex & ATHEXClear Members List

Member Name				Stock Market		Derivat	ives Market	ATHE	XClear Membe
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
KARAMANOF SECURITIES AND INVESTMENT SERVICES S.A.			а			а			
2, SQ. AGION THEODORON ATHINA	+30 2103212947	+30 210-3217088							
AIKI FINANCIAL SERVICES LTD				а					
6, AVE. VYRONOS NICOSIA	357 22367367	357 22718567							
EON DEPOLAS SECURITIES S.A.			а		а	а			
, CHRISTOU LADA ATHINA	+30 2103213276	+30 210-3211618							
EGA EQUITY SECURITIES & FINANCIAL SERVICES PUBLIC LTD			а	а		а			
2-44, AVE. GRIVA DIGENI NICOSIA	+357 22711711	357 22711811							
IERIT SECURITIES S.A			а		а	а			а
, SOFOKLEOUS ATHINA	+30 2141008800	210-3671830							
IERRILL LYNCH INTERNATIONAL			а	а					
, KING EDWARD STREET LONDON	+44 20276281000								
I. CHRYSSOCHOIDIS STOCK BROKERAGE I.S.S.A.			а			а			а
-9, SOFOKLEOUS ATHINA	+30 2103213913	+30 210-3216115							
ATIONAL BANK OF GREECE S.A.			а		а	а		а	
B, AKADIMIAS STR. ATHINA	(210)-3328817	(210)-3328678							
6, AIOLOU STR. ATHINA	(210)-3341000	(210)-3228187							
ATIONAL SECURITIES S.A			а		а	а	а		
6, KIFISIAS AVE , BUILDING A ATHINA	+30 2107720000	+30 210-7720002							
UNTIUS BROKERAGE AND INVESTMENT SERVICES S.A			а						
DRAGATSANIOU ATHINA	+30 2103350599	+30210-3254846							
NE PLUS CAPITAL LIMITED			а	а					
75 PRODROMOU AVENUE, ONEWORLD PARKVIEW HOUSE, 3RD F	LOORS \$1122873760								
PTIMA BANK S.A.			а		а	а	а	а	
2 , EGIALIAS & PARADISOU MAROUSI	+30 2108173111	+30 210-6896325							
ANTELAKIS SECURITIES S.A.			а		а	а	а		
7, ETHNIKIS ANTISTASIS B CHALANDRI	+30 2106965000	210-6929550							
EGASUS SECURITIES S.A			а			а			
7 , VALAORITOU & AMERIKIS ATHINA	+30 2103670700	+30 210-3670760							
IRAEUS BANK S.A.			а			а		а	
, AMERIKIS STR. ATHINA	(210)-3335000	(210)-3335079							
, AMERIKIS STR ATHINA	(210)-3335918	(210)-3254207							
, AMERIKIS STRATIIINA	+30 2103335000	210-3335079							
	+30 2103333000	210-3330079				-	0		
IRAEUS SECURITIES S.A.	+30 2103354100	210 2254170	а		а	а	а		а
DOCUMES SECURITIES LTD	+30 2103334100	210-3354170		-					
ROCHOICE SECURITIES LTD	.257.24 //1102	.257.24.7/2474	а	а					
7, SPYROY KYPRIANOY NICOSIA	+357-24-661192	+357-24-662464							
HARELINK SECURITIES-FINANCIAL SERVICES LTD	, 257 2255 4202	. 257 22750052	а	а		а			
, THEOTOKI MEGARO ELLINA NICOSIA	+357 22554200	+357 22750852							
OCIETE GENERALE S.A.	00.45=====	004 404 55 155	а	а		а			
17 COURS VALMY 92987 PUTEAUX - LA DEFENSE PARIS	+33 157290504	+33142138697							
OLIDUS SECURITIES S.A	00.046.1777.1	040 (055 :55	а			а			а
4, LOUIZIS RIANCOUR ATHINA	+30 2106900600	210-6985421							
T. EM. LAVRENTAKIS SECURITIES S.A.			а			а			
-9, SOFOKLEOUS ATHINA	+30 2103213336	+30 210-3246572							
HE CYPRUS INVESTMENT & SECURITIES CORPORATION LTD			а	а					
54, LIMASSOL AVENUE, STROVOLOS NICOSIA	+357 22121700	357 22338800							
BS LIMITED				а					
, FINSBURY AVENUE LONDON	+44 2075687135								

Daily Official ListYear: 140 Trading Day No: 199Section 6: Additional InfosFriday, 18 October, 2019

List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
DMIE (IPTO) HOLDING S.A. (CR)	Main Market
PIRAEUS SECURITIES S.A.	29/06/2017
LPHA BANK (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	29/02/2016
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012
HELLENIC-AMERICAN SECURITIES S.A.	06/02/2019
LEON DEPOLAS SECURITIES S.A.	04/01/2016
MERIT SECURITIES S.A	03/09/2013
NATIONAL SECURITIES S.A	15/01/2013
PIRAEUS SECURITIES S.A.	28/05/2013
LUMIL (CR)	Main Market
BETA SECURITIES S.A.	18/07/2013
S COMPANY SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/04/2019
TTICA BANK S.A. (CR)	Main Market
EUROXX SECURITIES S.A.	22/01/2016
PIRAEUS SECURITIES S.A.	20/09/2017
TTICA HOLDINGS (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	28/12/2017
UTOHELLAS SA (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	01/07/2019
EUROXX SECURITIES S.A.	02/07/2018
VAX S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	14/12/2015
RIQ PROPERTIES (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	09/01/2019
YTE COMPUTER SA (CR)	Main Market
MERIT SECURITIES S.A	04/08/2013
C HBC AG (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2013
NATIONAL SECURITIES S.A	29/04/2013
PIRAEUS SECURITIES S.A.	04/05/2015
ENERGY HOLDINGS (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	02/01/2017
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/01/2017
CNL CAPITAL (CR)	Main Market
MERIT SECURITIES S.A	01/10/2018
KTER SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	16/10/2017
LEON DEPOLAS SECURITIES S.A.	21/05/2018
LASTRON (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	20/02/2017
LLAKTOR (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	14/03/2019
EUROXX SECURITIES S.A.	24/09/2018
HELLENIC-AMERICAN SECURITIES S.A.	14/01/2019
NATIONAL SECURITIES S.A	25/06/2013
PIRAEUS SECURITIES S.A.	22/10/2018
LTON SA (CR)	Main Market
BETA SECURITIES S.A.	03/09/2013
LEON DEPOLAS SECURITIES S.A.	01/04/2019
LVALHALCOR (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	07/05/2018
EUROBANK EQUITIES INVESTMENT FIRM S.A	07/05/2018
UROBANK ERGASIAS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2013
HELLENIC-AMERICAN SECURITIES S.A.	25/07/2014
MERIT SECURITIES S.A.	06/11/2017
NATIONAL SECURITIES S.A	01/01/2017
PIRAEUS SECURITIES S.A.	28/09/2013
UROPEAN RELIANCE INSUR. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	08/07/2019
PANTELAKIS SECURITIES S.A. (YDAP S.A. (CR)	15/07/2019 Main Market

Daily Official ListYear: 140 Trading Day No: 199Section 6: Additional InfosFriday, 18 October, 2019

List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
OURLIS (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/12/2016
EUROXX SECURITIES S.A.	01/12/2016
PIRAEUS SECURITIES S.A.	06/03/2017
GEK TERNA (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	07/09/2015
PIRAEUS SECURITIES S.A.	29/08/2019
R. SARANTIS S.A. (CR)	Main Market
BETA SECURITIES S.A.	14/05/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2016
ELLENIC EXCHANGES-A.S.E. (CR)	Main Market
NATIONAL SECURITIES S.A	25/06/2013
PIRAEUS SECURITIES S.A.	04/05/2015
ELLENIC PETROLEUM (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	14/09/2015
PIRAEUS SECURITIES S.A.	20/03/2017
CTINOS HELLAS SA (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	01/04/2019
EUROBANK EQUITIES INVESTMENT FIRM S.A	25/02/2019
NATIONAL SECURITIES S.A	24/07/2019
ITERCONTINENTAL (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	03/06/2019
NTRACOM HOLDINGS (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	08/10/2018
NTRALOT (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	18/12/2017
EUROXX SECURITIES S.A.	12/06/2017
HELLENIC-AMERICAN SECURITIES S.A.	30/05/2018
PANTELAKIS SECURITIES S.A.	07/05/2018
PIRAEUS SECURITIES S.A.	28/09/2013
UMBO SA (CR)	Main Market
MERIT SECURITIES S.A	06/11/2017
PIRAEUS SECURITIES S.A.	06/03/2017
ARAMOLEGOS SA (CR)	Main Market
EUROXX SECURITIES S.A.	04/10/2019
LOUKINAS - LAPPAS SA (CR)	Main Market
BETA SECURITIES S.A.	22/09/2014
RI-KRI S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	07/05/2018
LEON DEPOLAS SECURITIES S.A.	16/01/2017
AMDA DEVELOPMENT SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	08/12/2014
PANTELAKIS SECURITIES S.A.	06/11/2017
PIRAEUS SECURITIES S.A.	29/06/2017
AMPSA HOTEL SA (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	16/01/2017
IARFIN INVESTMENT GROUP (CR)	Main Market
PIRAEUS SECURITIES S.A.	02/02/2013
ILS MULTIMEDIA SA (CR)	Main Market
PIRAEUS SECURITIES S.A.	01/08/2019
IOTOR OIL (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	01/09/2014
LEON DEPOLAS SECURITIES S.A.	01/04/2019
MERIT SECURITIES S.A	25/02/2019
NATIONAL SECURITIES S.A	17/02/2014
PIRAEUS SECURITIES S.A.	04/05/2015
YTILINEOS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	15/04/2019
EUROBANK EQUITIES INVESTMENT FIRM S.A	20/09/2017
MERIT SECURITIES S.A	25/02/2019
NATIONAL SECURITIES S.A	25/06/2013

Daily Official ListYear: 140 Trading Day No: 199Section 6: Additional InfosFriday, 18 October, 2019

List of Stocks under Market Making operations

List of Stocks under Market Making operations	
Securities	Stock Category
Market Maker	Start Market Making
NATIONAL BANK (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012
HELLENIC-AMERICAN SECURITIES S.A.	25/07/2014
LEON DEPOLAS SECURITIES S.A.	20/04/2015
MERIT SECURITIES S.A	03/09/2013
NATIONAL SECURITIES S.A	28/02/2013
PIRAEUS SECURITIES S.A.	08/09/2013
OPAP (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012
HELLENIC-AMERICAN SECURITIES S.A.	25/07/2014
MERIT SECURITIES S.A NATIONAL SECURITIES S.A	20/03/2017 15/01/2013
PIRAEUS SECURITIES S.A.	04/05/2015
OTE (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012
HELLENIC-AMERICAN SECURITIES S.A.	25/07/2014
LEON DEPOLAS SECURITIES S.A.	01/04/2019
MERIT SECURITIES S.A	20/03/2017
NATIONAL SECURITIES S.A	01/12/2012
PIRAEUS SECURITIES S.A.	08/09/2013
P.P.A. S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	06/02/2019
PAPOUTSANIS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	19/11/2018
BETA SECURITIES S.A.	25/11/2013
PETROPOULOS PETROS (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/04/2019
PIRAEUS BANK (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	15/04/2019
EUROBANK EQUITIES INVESTMENT FIRM S.A EUROXX SECURITIES S.A.	23/10/2012 15/02/2016
HELLENIC-AMERICAN SECURITIES S.A.	14/01/2019
MERIT SECURITIES S.A	16/09/2013
NATIONAL SECURITIES S.A	02/06/2013
PIRAEUS SECURITIES S.A.	16/02/2013
PLAISIO COMPUTERS SA (CR)	Main Market
BETA SECURITIES S.A.	05/05/2014
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/03/2015
PPC (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
ALPHA FINANCE INVESTMENT SERVICES S.A.	23/07/2018
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2012
MERIT SECURITIES S.A	06/11/2017
NATIONAL SECURITIES S.A	26/03/2013
PIRAEUS SECURITIES S.A.	28/09/2013
PROFILE SA (CR) PANTELAKIS SECURITIES S.A.	Main Market 01/07/2019
QUALITY & RELIABILITY SA (CR)	Main Market
BETA SECURITIES S.A.	20/08/2014
QUEST HOLDINGS (CR)	Main Market
BETA SECURITIES S.A.	26/03/2018
EUROBANK EQUITIES INVESTMENT FIRM S.A	28/01/2019
SPIROY AGRICULTURE SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/09/2019
THRACE PLASTICS SA (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	26/03/2018
EUROBANK EQUITIES INVESTMENT FIRM S.A	26/03/2018
VIOHALCO SA/NV (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	17/02/2014
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/01/2017
MERIT SECURITIES S.A	17/03/2014

Daily Official List Year: 140 Trading Day No: 199

Section 7: Index Futures Friday, 18 October, 2019

Underlying Asset									Derivatives Market					
Price max Price min Closing price change	Delivery Month	Open price	Price max	Price min	Last price	Closing price	Last Bid	Last Ask	Fixing price*	Life high	Life low	Trades	Volume	Open Interest
FTSE/Athex Large Cap														(Trade Unit: 1 Index Point x 2€, Cash Settlement)
2,146.45 2,121.84 2,146.38 0.52%	October 2019	2,135.00	2,135.00	2,120.00	2,127.75	2,127.75				2,181.00		148	1,505	1,430
	November 2019	2,126.75	2,146.00	2,123.25	2,144.50	2,144.50				2,179.00		205	2,136	13,624
	December 2019	2,130.00	2,147.75	2,130.00	2,147.75	2,147.75				2,151.00		4	21	72
	March 2020					2,153.50								
	June 2020					2,164.50								
	September 2020					2,175.25							-	

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

Friday, 18 October, 2019

Open Interest						tives Market	Deriva									g Asset	Underlyir	
Open Interest	Volume	ides	Trade	Life low	Life high l	Fixing price*	Last Ask	Last Bid	ing price	st price Clos	rice min Las	rice max P	Open price Pr	Delivery Month	change	losing price	Price min	Price max
(Contract Size: 100 Securities, Physical De															A. (CR)	DING S.	(IPTO) HOI	ADMIE (
7,271	45	9			2.23				2.08	2.08	2.07	2.08	2.08	December 2019	-0.24%	2.08	2.045	2.115
									2.10					March 2020				
									2.11					June 2020				
									2.12					September 2020				
(Contract Size: 100 Securities, Physical De																	BANK (CR	LPHA
54,452	1,093	66	6		1.76				1.72	1.72	1.71	1.74	1.72	December 2019	0.64%	1.729	1.704	1.734
1					1.65				1.73					March 2020				
									1.74					June 2020				
									1.75					September 2020				
(Contract Size: 100 Securities, Physical De																(CR)	BANK S.A	ATTICA
7,181					0.468				0.424					December 2019	-1.30%	0.417	0.416	0.4235
									0.426					March 2020				
									0.428					June 2020				
									0.430					September 2020				
(Contract Size: 100 Securities, Physical De																	C AG (CR)	СС НВС
345	69	30	3		31.38				28.33	28.33	27.91	28.46	28.01	December 2019	0.89%	28.38	27.8	28.38
									28.37					March 2020				
									28.51					June 2020				
									28.66					September 2020				
(Contract Size: 100 Securities, Physical De)	GS (CB)	GY HOLDI	CENER
7,635	1	1			1.46				1.35	1.35	1.35	1.35	1.35	December 2019	0.15%	1.352	1.34	1.354
									1.36					March 2020				
									1.37					June 2020				
									1.38					September 2020				
(Contract Size: 100 Securities, Physical De																	TOR (CR)	LLAKT
12,323	127	21	2		2.27				1.80	1.80	1.78	1.80	1.78	December 2019	0.56%	1.8	1.768	1.8
									1.81					March 2020				
									1.81					June 2020				
									1.82					September 2020				
(Contract Size: 100 Securities, Physical De															R)	SIAS (C	ANK ERG	UROB
31,212	343	26	2		0.895				0.876	0.876	0.870	0.878	0.870	December 2019	1.15%	0.88	0.866	0.88
									0.877					March 2020				
									0.882					June 2020				
									0.886					September 2020				

Derivatives notes

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

Friday, 18 October, 2019

					Derivativ									g Asset	Underlyin	
Open Interest	Volume	rades	e high Life low	Life I Fixing price*	Ask	Last Bid	ing price	t price Closi	rice min Las	ice max P	Open price Pr	Delivery Month	e change	losing price	Price min (Price max
(Contract Size: 100 Securities, Physical De															.A. (CR)	EYDAP S
308	1	1	 8.18 -				7.78	7.78	7.78	7.78	7.78	December 2019	1.55%	7.85	7.7	7.85
			 				7.80					March 2020				
			 				7.84					June 2020				
			 				7.87					September 2020				
(Contract Size: 100 Securities, Physical De															(CR)	OURLIS
205	6	2	 5.57 -				5.39	5.39	5.28	5.39	5.28	December 2019	1.50%	5.4	5.25	5.41
			 				5.37					March 2020				
			 				5.39					June 2020				
			 				5.42					September 2020				
(Contract Size: 100 Securities, Physical De															NA (CR)	SEK TEI
10,073	70	18	 6.78				6.65	6.65	6.59	6.74	6.59	December 2019	0.76%	6.65	6.55	6.78
			 				6.66					March 2020				
			 				6.69					June 2020				
			 				6.72					September 2020				
(Contract Size: 102 Securities, Physical De													.S.E. (CR)	NGES-A	С ЕХСНА	HELLEN
2,211	51	14	 4.90 -				4.52	4.52	4.52	4.54	4.52	December 2019	0.00%	4.5	4.48	4.53
			 				4.54					March 2020				
			 				4.56					June 2020				
			 				4.58					September 2020				
(Contract Size: 100 Securities, Physical De													CR)	LEUM (C	C PETRO	IELLEN
2,590	15	12	 9.40 -				8.37	8.37	8.24	8.37	8.31	December 2019	-1.66%	8.31	8.29	8.48
			 				8.52					March 2020				
			 				8.57					June 2020				
			 				8.61					September 2020				
(Contract Size: 100 Securities, Physical De													R)	NGS (CF	M HOLDI	NTRAC
3,523			 1.08 -				0.917					December 2019	-1.09%	0.904	0.904	0.917
			 1.01 -				0.922					March 2020				
			 				0.926					June 2020				
			 				0.931					September 2020				
(Contract Size: 100 Securities, Physical De															T (CR)	ITRAL
4,535	22	10	 0.522 -				0.398	0.398	0.389	0.398	0.395	December 2019	-1.90%	0.3865	0.3865	0.397
			 				0.397					March 2020				
			 				0.399					June 2020				
			 				0.401					September 2020				

Derivatives notes

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

Friday, 18 October, 2019

Open Interest						atives Market	Derivat									g Asset	Underlying	
Open Interest	Volume	rades	Tra	Life low	Life high I	Fixing price*	Last Ask	Last Bid	ing price	st price Clos	rice min La	rice max F	Open price P	Delivery Month	change	losing price	Price min C	Price max
(Contract Size: 100 Securities, Physical De																	SA (CR)	UMBO S
529	28	17			17.59				17.20	17.20	16.85	17.27	17.07	December 2019	1.16%	17.48	17.11	17.48
									17.43					March 2020				
									17.52					June 2020				
<u></u>									17.60					September 2020				
(Contract Size: 100 Securities, Physical De															A (CR)	MENT SA	EVELOPI	AMDA I
2,052	65	16			8.96				7.21	7.21	7.13	7.25	7.16	December 2019	0.42%	7.19	7.12	7.26
									7.22					March 2020				
									7.26					June 2020				
									7.29					September 2020				
(Contract Size: 100 Securities, Physical De															OUP (CR)	NT GRO	NVESTME	MARFIN
72,245	461	15			0.160				0.106	0.106	0.106	0.108	0.107	December 2019	0.00%	0.1046	0.1034	0.1058
500					0.110				0.106					March 2020				
									0.106					June 2020				
									0.107					September 2020				
(Contract Size: 100 Securities, Physical De																	OIL (CR)	MOTOR
643	6	3			21.78				20.74	20.74	20.74	20.77	20.77	December 2019	0.48%	21.1	20.8	21.14
									21.18					March 2020				
									21.29					June 2020				
									21.39					September 2020				
(Contract Size: 100 Securities, Physical De																	OS (CR)	1YTILIN
12,081	71	24			10.34				9.83	9.83	9.80	9.90	9.87	December 2019	0.26%	9.84	9.755	9.885
									9.90					March 2020				
									9.95					June 2020				
<u></u>									10.00					September 2020				
(Contract Size: 100 Securities, Physical De																CR)	L BANK (ATION
42,944	1,583	133			2.83				2.75	2.75	2.74	2.77	2.77	December 2019	0.00%	2.75	2.73	2.76
									2.77					March 2020				
									2.79					June 2020				
<u></u>									2.80					September 2020				
(Contract Size: 100 Securities, Physical De																	R)	PAP (C
3,655	49	13			10.04				9.90	9.90	9.81	9.92	9.85	December 2019	-0.20%	9.88	9.815	9.905
									9.99					March 2020				
									10.04					June 2020				
									10.09					September 2020				

Derivatives notes

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 7, 3/4

Friday, 18 October, 2019

					tives Market	Derivat									g Asset	Inderlyin	ſ
Open Interest	Volume	rades	igh Life low	Life high	Fixing price*	Last Ask	Last Bid	ing price	st price Clos	Price min La	rice max F	Open price F	Delivery Month	change	losing price	Price min C	Price max
(Contract Size: 100 Securities, Physical Deli																	OTE (CR)
2,292	168	53	 13.58 -	13.58				13.54	13.54	13.40	13.58	13.40	December 2019	0.22%	13.53	13.36	13.53
<u>-</u>			 					13.62					March 2020				
								13.68					June 2020				
			 					13.75					September 2020				
(Contract Size: 100 Securities, Physical Deli																ı. (CR)	P.P.A. S.
725	5	1	 24.17 -	24.17				22.50	22.50	22.50	22.50	22.50	December 2019	-0.22%	22.7	22.3	22.8
			 					22.95					March 2020				
			 					23.06					June 2020				
			 					23.18					September 2020				
(Contract Size: 100 Securities, Physical Deli															R)	BANK (C	PIRAEUS
23,894	679	87	 3.20	3.20				2.99	2.99	2.97	3.02	2.99	December 2019	0.27%	2.988	2.95	3.014
			 					3.01					March 2020				
			 					3.02					June 2020				
			 					3.04					September 2020				
(Contract Size: 100 Securities, Physical Deli																	PPC (CR)
14,379	352	46	 3.28	3.28				3.03	3.03	2.99	3.04	3.02	December 2019	1.27%	3.03	2.986	3.04
			 					3.02					March 2020				
			 					3.03					June 2020				
			 					3.05					September 2020				
(Contract Size: 100 Securities, Physical Deli															R)	NERGY (0	TERNA E
4,582	47	12	 8.17 -	8.17				7.41	7.41	7.41	7.47	7.45	December 2019	-0.14%	7.4	7.37	7.47
			 					7.47					March 2020				
			 					7.51					June 2020				
			 					7.55					September 2020				
(Contract Size: 100 Securities, Physical Deli															3)	MENT (C	TITAN CF
72	6	4	 19.04 -	19.04				18.10	18.10	18.10	18.24	18.18	December 2019	1.33%	18.24	18.06	18.26
			 					18.15					March 2020				
			 					18.25					June 2020				
			 					18.34					September 2020				
(Contract Size: 100 Securities, Physical Deli															(CB)	O SA/NV	IOHAL(
5,872			 4.23	4.23				3.73					December 2019	-0.54%	3.7	3.645	3.73
···			 					3.75					March 2020				
			 					3.77					June 2020				
			 					3.79					September 2020				

Derivatives notes

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 7, 4/4

Daily Official List Year: 140 Trading Day No: 199

Friday, 18 October, 2019

FTSE/Athex Large Cap

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

								Call Option																	ptions						
				Octob	er 2019						Novemb	per 2019			Other Months				Octob	er 2019						Novemb				Other Months	
cerise ce	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume O	pen 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 O	pen Interest	Volume Open Interest	Excerise Price
1,450		-	-	-			-	-		-	-			-		-	-	-		-	-		-		-	-			-		1,45
1,475	-	-	-	-	-		-	-	-	-	-	-	-			-	-		-	-	-	-		-	-	-	-	-			1,47
1,500	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-		-	-	-	-		-	-			1,50
1,525	-	-	-	-	-	-	-	-	-	-		-	-	-			-	-	-	-		-	-	-	-		-	-			1,52
1,550	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-			1,55
1,575	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-		-	-			1,57
1,600	-	-	-	-	-	-	-	-		-	-	-	-	-		-	-	-	-	-		-	-	-	-	-	-		-		1,60
1,625	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-			1,62
1,650	-	-	-	-	-	-	-	-		-	-	-	-	-		-	-	-	-	-		-	-	-	-	-	-		-		1,65
1,675	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-			1,67
1,700	-	-	-	-			-	-	-	-	-	-		-		-	-	-	-			-	-	-	-		-		-		1,70
1,725	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-			1,72
1,750	-	-	-	-			-	-	-	-	-	-		-		-	-	-	-			-	-	-	-		-		-		1,75
,775	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-		1,77
,800	-	-	-	-			-	-	-	-	-	-		-		-	-	-	-			-	-	-	-		-		-		1,80
,825	0.00	0.00	0.00	-	-	-	-	0.00	0.00	0.00	-	310.00	-	-		0.00	0.00	0.00	-	1,826.00	-	-	0.00	0.00	0.00	-	0.17	-	-		1,82
,850	0.00	0.00	0.00	-	-		-	0.00	0.00	0.00	-	285.00		-		0.00	0.00	0.00	-	1,851.00	-	-	0.00	0.00	0.00	-	0.34		-		1,8
,875	0.00	0.00	0.00	-	-	-	-	0.00	0.00	0.00	-	260.00	-	-		0.00	0.00	0.00	-	1,876.00	-	-	0.00	0.00	0.00	-	0.66	-	-		1,8
,900	0.00	0.00	0.00	-			-	0.00	0.00	0.00	-	236.00		-		0.00	0.00	0.00	-	1,901.00		-	0.00	0.00	0.00		1.20		-		1,9
,925	0.00	0.00	0.00	-	-	-	-	0.00	0.00	0.00	-	212.00	-	-		0.00	0.00	0.00	-	1,926.00	-	-	0.00	0.00	0.00	-	2.10	-	-		1,9
,950	0.00	0.00	0.00	-	-	-	60	0.00	0.00	0.00	-	188.00	-	-		0.00	0.00	0.00	-	1,951.00		41	0.00	0.00	0.00		3.50	-	•		1,9
,975	0.00	0.00	0.00	-	-	-	20	0.00	0.00	0.00	-	165.00	-	20		0.00	0.00	0.00	-	1,976.00	-	120	6.00	6.00	5.50	5.50	5.50	45	41		1,9
,000	0.00	0.00	0.00	-	-	-	20	0.00	0.00	0.00		144.00	-	21		0.00	0.00	0.00	-	2,001.00		308	12.00	12.00	9.00	9.00	9.00	31	22		2,00
,050	0.00	0.00	0.00	-	-	-	41	105.00	105.00	105.00	105.00	105.00	20	52		0.00	0.00	0.00	-	2,051.00	-	325	16.75	16.75	16.75	16.75	16.75	20	63		2,0
,100	24.00	27.00	24.00	27.00	-	29	214	0.00	0.00	0.00	-	70.00		99		0.00	27.00	0.00	-	2,101.00	-	464	35.00	35.00	33.00	33.00	33.00	7	81		2,10
,150	0.00	0.00	0.00	-	-	-	229	44.50	45.50	44.50	45.50	45.50	8	161		0.00	0.00	0.00	-	2,151.00	-	228	51.50	57.50	51.50	57.50	57.50	26	40		2,15
,200	0.00	0.00	0.00	-	-	-	174	25.50	28.00	25.50	28.00	28.00	5	166		0.00	0.00	0.00	-	2,201.00	-	40	91.50	91.50	82.00	82.00	82.00	60	80		2,20
,250	0.00	0.00	0.00	-	-	-	32	14.00	14.00	14.00	14.00	14.00	5	40		0.00	0.00	0.00	-	2,251.00	-	20	0.00	0.00	0.00	-	129.00	-	20		2,2
,300	0.00	0.00	0.00	-	-	-	-	0.00	0.00	0.00	-	6.90	-	-		0.00	0.00	0.00	-	2,301.00		-	0.00	0.00	0.00		172.00	-	•		2,30
350	0.00	0.00	0.00	-	-	-	-	0.00	0.00	0.00	-	3.20	-			0.00	0.00	0.00	-	2,351.00	-	-	0.00	0.00	0.00	-	218.00	-			2,35
,400	0.00	0.00	0.00	-	-	-	-	0.00	0.00	0.00	-	1.30	-	-		0.00	0.00	0.00	-	2,401.00	-	-	0.00	0.00	0.00		266.00	-	-		2,40
,450	0.00	0.00	0.00	-	-	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	2,451.00	-		-	-	-	-	-	-	-		2,45
,500	-	-	-	-	-	-	-	-	-	-	-	-		-		-	-	-	-	-	-	-	-	-	-	-	-		-		2,50
-	Totals:					29	790						38	559	0 0						0	1,546						189	347	0 0	
	Number 6	of Trades:					7						1	11	0							0							18	0	

Year: 140 Trading Day No: 199 Section 7: Stock Options

Friday, 18 October, 2019

ALPHA BANK (CR)

Call Options

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

Put Options

								ан Орно	113															rui Opiioi	13					
					ber 2019						lovember			Othe	er Months				Octob	er 2019						ember 2019			Other Months	
Excerise Price	Open price	Price max	Price mir	Last price	Closing price V	/olume Op	pen Interest	Open price	Price max	Price min	Last Cle price	osing price Vo	Open Interes	t Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price V	olume O	pen Interest	Open price	Price Price max	e min Las prio	st Closing price	Volume	Open Interest	Volume Open Interest	Excerise Price
0.600						-	-														-	-					-	-		0.006
0.650						-	-														-						-	-		0.007
0.700						-	-														-	-					-	-		0.007
0.750						-	-															-						-		0.008
0.800						-	-														-						-	-		0.008
0.850						-	-														-						-	-		0.009
0.900	0.000	0.000	0.000			-	-	0.000	0.000	0.000		0.821				0.000	0.000	0.000		1.90	-		0.000	0.000 0.	000	0.001	-	-		0.009
0.950	0.000	0.000	0.000			-		0.000	0.000	0.000		0.772				0.000	0.000	0.000		1.95	-		0.000	0.000 0.	000	0.001	-	-		0.010
1.000	0.000	0.000	0.000			-	-	0.000	0.000	0.000		0.722				0.000	0.000	0.000		2.00	-		0.000	0.000 0.	000	0.002	-	-		0.010
1.100	0.000	0.000	0.000			-	-	0.000	0.000	0.000		0.622				0.000	0.000	0.000		2.10	-	-	0.000	0.000 0.	000	0.001	-	-		0.011
1.200	0.000	0.000	0.000			-	-	0.000	0.000	0.000		0.522				0.000	0.000	0.000		2.20	-		0.000	0.000 0.	000	0.001	-	-		0.012
1.300	0.000	0.000	0.000			-	-	0.000	0.000	0.000		0.423				0.000	0.000	0.000		2.30			0.000	0.000 0.	000	0.001	-			0.013
1.400	0.000	0.000	0.000			-	-	0.000	0.000	0.000		0.326				0.000	0.000	0.000		2.40	-		0.000	0.000 0.	000	0.003	-	-		0.014
1.500	0.000	0.000	0.000			-	-	0.000	0.000	0.000		0.235				0.000	0.000	0.000		2.50			0.000	0.000 0.	000	0.012	-			0.015
1.600	0.000	0.000	0.000			-	-	0.000	0.000	0.000		0.156				0.000	0.000	0.000		2.60	-		0.000	0.000 0.	000	0.034	-	-		0.016
1.700	0.000	0.000	0.000			-	9	0.000	0.000	0.000		0.095				0.000	0.000	0.000		2.70	-		0.000	0.000 0.	000	0.073	-	-		0.017
1.800	0.000	0.000	0.000			-	-	0.000	0.000	0.000		0.053				0.000	0.000	0.000		2.80	-		0.000	0.000 0.	000	0.130	-	-		0.018
1.900	0.000	0.000	0.000			-	-	0.000	0.000	0.000		0.026				0.000	0.000	0.000		2.90	-		0.000	0.000 0.	000	0.204	-	-		0.019
2.000	0.000	0.000	0.000			-	-	0.000	0.000	0.000		0.012				0.000	0.000	0.000		3.00	-		0.000	0.000 0.	000	0.290	-	-		0.020
2.200	0.000	0.000	0.000			-	-	0.000	0.000	0.000		0.002				0.000	0.000	0.000		3.20	-		0.000	0.000 0.	000	0.481	-	-		0.022
2.400	0.000	0.000	0.000			-	-	0.000	0.000	0.000		0.001				0.000	0.000	0.000		3.40	-	•	0.000	0.000 0.	000	0.680	-	-		0.024
2.600	0.000	0.000	0.000			-										0.000	0.000	0.000		3.60	-						-	-		0.026
	Totals:					0	9	-					0 0	0	0						0	0	-				0	0	0 0	<u>-</u>
	Number	of Trades	5:			0)						0		0						0	.00						0	0	_

Call Options

Year: 140 Trading Day No: 199 Section 7: Stock Options Friday, 18 October, 2019

(Contract Size: 100 Securities, Excercise Style: American, Physical Delivery) NATIONAL BANK (CR)

Put Options

October 2019 November 2019 Other Months October 2019 November 2019 Other Months Closing price Volume Closing price Volume Open Price Price min Open Price Price min Last Closing price Open Price Price min Price Price min Closing price Excerise Excerise Last Open Interest Open Interest Open Interest Last Open Interest Open Last Open Interest Open Interest Volume Volume Volume Volume Price price max price price max price price max price price max price Price 0.007 0.650 0.700 0.007 0.750 0.008 0.800 0.008 0.850 0.009 0.900 0.009 0.950 0.010 1.000 0.010 1.100 0.011 1.200 0.012 1.300 0.013 1.400 0.000 0.000 0.000 0.000 0.000 0.000 2.40 0.014 1.500 0.000 0.000 0.000 0.000 0.000 1.25 0.000 0.000 0.000 2.50 0.000 0.000 0.000 0.002 0.015 1.600 0.000 0.000 0.000 0.000 0.000 0.000 1.15 0.000 0.000 0.000 2.60 0.000 0.000 0.000 0.001 0.016 1.700 0.000 0.000 0.000 0.000 0.000 0.000 1.05 0.000 0.000 0.000 2.70 0.000 0.000 0.000 0.001 0.017 0.000 0.000 0.000 1.800 0.000 0.000 0.000 0.000 0.000 0.953 0.000 0.000 2.80 -0.000 0.000 0.001 0.018 0.000 0.000 0.000 1.900 0.000 0.000 0.000 0.000 0.000 0.853 0.000 2.90 0.000 0.000 0.000 0.001 0.019 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 3.00 0.000 0.000 0.000 0.001 0.020 2.000 0.754 0.000 0.000 0.000 0.000 0.560 30 0.000 0.000 0.000 3.20 0.000 0.000 0.007 0.022 2.200 0.000 0.383 0.000 3.40 2 0.000 0.000 0.000 0.029 0.024 2.400 0.000 0.000 0.000 2 0.000 0.000 0.000 0.000 2.600 0.000 0.000 0.000 0.000 0.000 0.000 0.236 61 0.000 0.000 0.000 3.60 0.000 0.000 0.000 0.082 0.026 2.800 0.000 0.000 0.000 0.000 0.000 0.000 0.130 10 0.000 0.000 0.000 3.80 0.000 0.000 0.000 0.176 0.028 3.000 0.000 0.000 0.000 0.000 0.000 0.000 0.063 0.000 0.000 0.000 4.00 0.000 0.000 0.000 0.309 0.030 3.200 0.000 0.000 0.000 0.000 0.000 0.027 0.000 0.000 0.000 4.20 0.000 0.000 0.000 0.474 0.032 0.000 0.000 0.000 0.000 0.000 0.000 4.40 0.000 0.000 0.658 0.034 3.400 0.000 0.000 0.000 0.000 0.011 0.000 0.036 0.000 0.000 0.000 0.000 0.000 0.000 0.004 0.000 0.000 0.000 4.60 0.000 0.000 0.000 0.851 3.600 0.000 0.000 0.000 0.000 0.000 0.000 0.001 0.000 0.000 0.000 4.80 0.000 0.000 0.000 1.05 0.038 3.800 Totals: 0 10 0 101 10 0 12 550 Number of Trades: 0.00 0

Year: 140 Trading Day No: 199

Friday, 18 October, 2019

OPAP (CR)

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

							С	all Optio	ns																Put 0	ptions						
				Octob	er 2019						Novemb	er 2019			Othe	r Months				Octob	er 2019						November	2019			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price V	olume O	pen 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 CI price	Closing price \	/olume	Open Interest	Volume Open Interest	Excerise Price
5.600						-							-	-								-								-		0.056
6.000						-	-						-																-	-		0.060
6.400						-	-						-	-									-						-	-		0.064
6.800						-	-						-	-								-	-						-	-		0.068
7.200	0.000	0.000	0.000				-	0.000	0.000	0.000		2.71	-	-			0.000	0.000	0.000		8.20		-	0.000	0.000	0.000		0.001	-	-		0.072
7.600	0.000	0.000	0.000			-	-	0.000	0.000	0.000		2.31	-				0.000	0.000	0.000		8.60			0.000	0.000	0.000		0.001	-	-		0.076
8.000	0.000	0.000	0.000				-	0.000	0.000	0.000		1.91	-	-			0.000	0.000	0.000		9.00		-	0.000	0.000	0.000		0.001	-	-		0.080
8.400	0.000	0.000	0.000			-	-	0.000	0.000	0.000		1.51	-	-			0.010	0.010	0.010	0.010	9.40	5	-	0.000	0.000	0.000		0.001	-	-		0.084
8.800	0.000	0.000	0.000				-	0.000	0.000	0.000		1.12	-	-			0.010	0.010	0.010	0.010	9.80	5	-	0.000	0.000	0.000		0.005	-	-		0.088
9.200	0.000	0.000	0.000			-	1	0.000	0.000	0.000		0.745	-	-			0.010	0.010	0.010	0.010	10.20	5	-	0.000	0.000	0.000		0.030	-	-		0.092
9.600	0.000	0.000	0.000				-	0.000	0.000	0.000		0.427	-	-			0.000	0.000	0.000		10.60		-	0.000	0.000	0.000		0.112	-	-		0.096
10.000	0.000	0.000	0.000			-	-	0.000	0.000	0.000		0.202	-	-			0.000	0.000	0.000		11.00		-	0.000	0.000	0.000		0.288	-	-		0.100
11.000	0.010	0.010	0.010	0.010		10	-	0.000	0.000	0.000		0.011	-	-			0.000	0.000	0.000		12.00		-	0.000	0.000	0.000		1.10	-	-		0.110
12.000	0.000	0.000	0.000			-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		13.00	-	-	0.000	0.000	0.000		2.10	-	-		0.120
13.000	0.000	0.000	0.000				-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		14.00		-	0.000	0.000	0.000		3.10	-	-		0.130
14.000	0.000	0.000	0.000				-	0.000	0.000	0.000		0.001		-			0.000	0.000	0.000		15.00		-	0.000	0.000	0.000		4.10		-		0.140
15.000	0.000	0.000	0.000				-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		16.00		-	0.000	0.000	0.000		5.10	-	-		0.150
	Totals:					10	1						0	0	0	0						10	0					-	0	0	0 0	-
	Number o	of Trades				:	2							0		0							3.00							0	0	

Year: 140 Trading Day No: 199

Friday, 18 October, 2019

OTE (CR)

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

							С	all Optio	ns																Put O	ptions							
				Octobe	er 2019						Novemb	er 2019			Othe	r Months				Octob	er 2019						Novemb	er 2019			Other Mo	nths	
Excerise Price	Open price	Price max	Price min	Last price	Closing price Vol	Op lume	en Interest	Open price	Price max	Price min	Last price	Closing price V	olume	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 Ope		Excerise Price
7.600						-	-							-									-						-	-			0.076
8.000						-								-								-	-							-			0.080
8.400						-	-						-	-								-	-						-	-			0.084
8.800	0.000	0.000	0.000			-		0.000	0.000	0.000		4.71		-			0.000	0.000	0.000		9.80	-	-	0.000	0.000	0.000		0.001		-			0.088
9.200	0.000	0.000	0.000			-		0.000	0.000	0.000		4.31	-	-			0.000	0.000	0.000		10.20	-	-	0.000	0.000	0.000		0.001	-	-			0.092
9.600	0.000	0.000	0.000			-		0.000	0.000	0.000		3.92		-			0.000	0.000	0.000		10.60	-	-	0.000	0.000	0.000		0.001		-			0.096
10.000	0.000	0.000	0.000			-	-	0.000	0.000	0.000		3.52	-	-			0.000	0.000	0.000		11.00	-	-	0.000	0.000	0.000		0.001	-	-			0.100
11.000	0.000	0.000	0.000			-		0.000	0.000	0.000		2.52		-			0.000	0.000	0.000		12.00	-	-	0.000	0.000	0.000		0.001		-			0.110
12.000	0.000	0.000	0.000			-	-	0.000	0.000	0.000		1.53	-	-			0.010	0.010	0.010	0.010	13.00	5	-	0.000	0.000	0.000		0.010	-	-			0.120
13.000	0.000	0.000	0.000			-	10	0.000	0.000	0.000		0.660					0.000	0.000	0.000		14.00	-	-	0.000	0.000	0.000		0.139		-			0.130
14.000	0.000	0.000	0.000			-	-	0.000	0.000	0.000		0.161	-	-			0.000	0.000	0.000		15.00	-	-	0.000	0.000	0.000		0.642	-	-			0.140
15.000	0.010	0.010	0.010	0.010	3	30		0.000	0.000	0.000		0.020		-			0.000	0.000	0.000		16.00	-	-	0.000	0.000	0.000		1.51		-			0.150
16.000	0.010	0.010	0.010	0.010	3	30	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		17.00	-	-	0.000	0.000	0.000		2.50	-	-			0.160
17.000	0.000	0.000	0.000			-		0.000	0.000	0.000		0.001					0.000	0.000	0.000		18.00	-	-	0.000	0.000	0.000		3.50		-			0.170
18.000	0.000	0.000	0.000			-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		19.00		-	0.000	0.000	0.000		4.50	-	-			0.180
	Totals:				6	50	10						0	0	0	0						60	0						0	0	0	0	
	Number o	of Trades	:			12	:							0		0							1.00							0	0		

Daily Official List Year: 140 Trading Day No: 199 Section 7: Stock Options Friday, 18 October, 2019

(Contract Size: 100 Securities, Excercise Style: American, Physical Delivery) PIRAEUS BANK (CR)

PIRALU	J DI III	14 (014)	'				(Call Option	ns														Put Options					otyle. Alliendali, i Trysk	
-					er 2019					Nove	mber 2019			Other Months					per 2019						nber 2019			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume C	Open Interest	Open price	Price Pric	e min Last price	Closing price	Volume Open Ir	nterest	Open Interest	Open price	Price max	Price min	Last price	Closing price Vo	olume Op	en Interest	Open price	Price Price min	n Last price	Closing price V	olume Op	oen Interest	Volume Open Interest	Excerise Price
0.300						-	-	-					-							-	-					-	-		0.003
0.350							-													-	-						-		0.004
0.400							-													-						-	-		0.004
0.450							-																				-		0.005
0.500							-													-						-			0.005
0.550							-													-							-		0.006
0.600							-													-									0.006
0.650							-													-	•						-		0.007
0.700							-													-							-		0.007
0.750							-													-							-		0.008
0.800						-	-													-	-					-	-		0.008
0.850							-													-						-	-		0.009
0.900						-	-													-	-					-	-		0.009
0.950							-													-						-	-		0.010
1.000						-	-													-	-					-	-		0.010
1.100							-													-						-	-		0.011
1.200						-	-													-	-					-	-		0.012
1.300							-													-	•								0.013
1.400						-	-													-	-					-			0.014
1.500						•	-													-	•					•	-		0.015
1.600						-	-													-	•					-	-		0.016
1.700	0.000	0.000	0.000			•	-	0.000	0.000 0.0	00	1.28				0.000	0.000	0.000		2.70	-	•	0.000	0.000 0.000		0.001	•	-		0.017
1.800	0.000	0.000	0.000			-	-		0.000 0.0		1.18				0.000	0.000	0.000		2.80	-		0.000	0.000 0.000		0.001	-	-		0.018
1.900	0.000	0.000	0.000			-	-	0.000	0.000 0.0	00	1.08				0.000	0.000	0.000		2.90	-	•	0.000	0.000 0.000		0.001	-	-		0.019
2.000		0.000				-	-		0.000 0.0		0.984				0.000				3.00	-	-		0.000 0.000		0.001	-	-		0.020
2.200	0.000	0.000	0.000			-	-	0.000	0.000 0.0	00	0.786				0.000	0.000	0.000		3.20	-	•	0.000	0.000 0.000		0.002	-	-		0.022
2.400	0.000	0.000	0.000			-	-	0.000	0.000 0.0	00	0.595				0.000	0.000	0.000		3.40	-	-	0.000	0.000 0.000		0.011	-	-		0.024
2.600		0.000				-	-		0.000 0.0		0.421	- 41	1			0.000			5.00	-	•		0.000 0.000		0.037	-	-		0.026
2.800	0.000	0.000	0.000			-	-		0.000 0.0		0.276				0.000	0.000	0.000		3.80	-	-	0.000	0.000 0.000		0.092	-	-		0.028
3.000		0.000				•	-		0.000 0.0		0.165	- 5	i			0.000				-	•		0.000 0.000		0.181	•	•		0.030
3.200		0.000					-		0.000 0.0		0.092				0.000				4.20	-	•		0.000 0.000		0.307	-	-		0.032
3.400	0.000	0.000	0.000				-	0.000	0.000 0.0	00	0.047				0.000	0.000	0.000		4.40		-	0.000	0.000 0.000		0.462	-	-		0.034
3.600		0.000					-		0.000 0.0		0.022					0.000			4.60	-			0.000 0.000		0.638		-		0.036
3.800		0.000				-	•		0.000 0.0		0.009					0.000			4.80	•	-		0.000 0.000		0.826	-	-		0.038
4.000	0.000	0.000	0.000			-	-	0.000	0.000 0.0	00	0.004				0.000	0.000	0.000		5.00	-	-	0.000	0.000 0.000		1.02	-	-		0.040
4.400						-	-													-	-					-	-		0.044

Daily Official List Year: 140 Trading Day No: 199

Section 7: Stock Options Friday, 18 October, 2019

PIRAEUS BANK (CR)

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

							C	all Option	is																Put O	ptions							
				Octob	er 2019						Novemb	per 2019			Oth	er Months				Octob	er 2019						Noveml	ber 2019			Oth	er Months	
Excerise Price	Open price	Pric	e Price mir	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volum	Open Interest	Open price	Price max	Price min	Last price	Closing price	e Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	e Volume	Open Interest	Volume	Open Interest	Excerise Price
	Totals:					0	0						0	46	0	10						0	0						0	80	0	0	
	Numbe	er of Trad	es:				0							0		0							0.00							0		0	

Year: 140 Trading Day No: 199

Friday, 18 October, 2019

PPC (CR)

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

							С	all Optio	ns																Put Op	otions							
-				Octobe	er 2019						November 20				Other M	onths				Octobe	er 2019						November	2019			Other M	onths	
Excerise Price	Open price	Price max	Price min	Last price	Closing price V	olume O)pen Interest	Open price	Price max	Price min	Last Closi price	ing price Vo	olume O	pen Interest	Volume Op	en Interest	Open price	Price max	Price min	Last price	Closing price	Volume C	pen Interest	Open price	Price max	Price min	Last CI price	losing price	Volume	Open Interest	Volume Ope	en Interest	Excerise Price
0.900						-							-									-							-		-		0.009
0.950						-	-						-	-								-							-	-			0.010
1.000						-	-						-									-	-						-	-			0.010
1.100						-	-						-									-	-						-	-			0.011
1.200						-	-						-									-	-						-	-			0.012
1.300						-	-						-	-								-							-	-			0.013
1.400						-	-						-									-	-						-	-			0.014
1.500						-	-						-									-	-						-	-			0.015
1.600	0.000	0.000	0.000			-	-						-				0.000	0.000	0.000		2.60	-	-						-	-			0.016
1.700	0.000	0.000	0.000			-	-	0.000	0.000	0.000	1	1.29	-	-			0.000	0.000	0.000		2.70	-		0.000	0.000	0.000		0.001	-	-			0.017
1.800	0.000	0.000	0.000			-	-	0.000	0.000	0.000	1	1.19	-	-			0.000	0.000	0.000		2.80	-	-	0.000	0.000	0.000		0.001	-	-			0.018
1.900	0.000	0.000	0.000			-	-	0.000	0.000	0.000	1	1.09	-				0.000	0.000	0.000		2.90	-	-	0.000	0.000	0.000		0.001	-	-			0.019
2.000	0.000	0.000	0.000			-	-	0.000	0.000	0.000	0	.994	-	-			0.000	0.000	0.000		3.00	-	-	0.000	0.000	0.000		0.001	-	-			0.020
2.200	0.000	0.000	0.000			-	-	0.000	0.000	0.000	0	.796	-				0.000	0.000	0.000		3.20	-	-	0.000	0.000	0.000		0.003	-	-			0.022
2.400	0.000	0.000	0.000			-	-	0.000	0.000	0.000	0	.606	-	-			0.000	0.000	0.000		3.40	-	-	0.000	0.000	0.000		0.013	-	-			0.024
2.600	0.000	0.000	0.000			-	20	0.000	0.000	0.000	0	.434	-	-			0.010	0.010	0.010	0.010	3.60	5		0.000	0.000	0.000		0.040					0.026
2.800	0.000	0.000	0.000			-	-	0.000	0.000	0.000	0	.289	-	-			0.000	0.000	0.000		3.80	-	-	0.000	0.000	0.000		0.095	-	-			0.028
3.000	0.000	0.000	0.000			-	-	0.000	0.000	0.000	0	.177	-	15			0.000	0.000	0.000		4.00	-	10	0.000	0.000	0.000		0.183	-	-			0.030
3.200	0.000	0.000	0.000			-	5	0.000	0.000	0.000	0	.102	-	46			0.000	0.000	0.000		4.20	-	20	0.000	0.000	0.000		0.308	-	-			0.032
3.400	0.010	0.010	0.010	0.010		15	15	0.000	0.000	0.000	0	.053	-	100			0.000	0.000	0.000		4.40	•	-	0.000	0.000	0.000		0.459	-	-			0.034
3.600	0.010	0.010	0.010	0.010		5	-	0.000	0.000	0.000	0	.027	-	60			0.000	0.000	0.000		4.60	-	-	0.000	0.000	0.000		0.633	-	-			0.036
3.800	0.000	0.000	0.000			-	-	0.000	0.000	0.000			-	-			0.000	0.000	0.000		4.80	-		0.000	0.000	0.000		0.819					0.038
4.000	0.000	0.000	0.000			-	-	0.000	0.000	0.000		.003	-	-			0.000	0.000	0.000		5.00	-		0.000	0.000	0.000		1.01	-	-			0.040
4.400	0.000	0.000	0.000			-	•	0.000	0.000	0.000	0	.001	-	-			0.000	0.000	0.000		5.40	-	-	0.000	0.000	0.000		1.41	-	•			0.044
	Totals:					20	40						0	221	0	0						20	30						0	407	0	0	
	Number o	of Trades:				4	4							0	0							1	.00							0	0		

			М	ultilateral Tran	nsactions[1]		Bilateral	Transactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighte	Transactions Volume
ADMIEBOR	ADMIE (IPTO) HOLDING S.A. (CR)								115,644
AEGNBOR	AEGEAN AIRLINES (CR)								11,211
ALPHABOR	ALPHA BANK (CR)	53,000							57,197,830
ALMYBOR	ALUMIL (CR)								
TATTBOR	ATTICA BANK S.A. (CR)								370
EEEBOR	CC HBC AG (CR)	1,000					1,200	0.01%	70,546
CENERBOR	CENERGY HOLDINGS (CB)								
ELLAKTORBOR	ELLAKTOR (CR)	10,000							1,898
EUROBBOR	EUROBANK ERGASIAS (CR)	34,182							60,674,779
EYDAPBOR	EYDAP S.A. (CR)								232,781
FFGRPBOR	FOLLI FOLLIE (CR)								1,311,403
FOYRKBOR	FOURLIS (CR)	750							16,318
GEKTERNABOR	GEK TERNA (CR)								24,493
SARBOR	GR. SARANTIS S.A. (CR)	3,554							8,422
EXAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)	2,010							129,128
ELPEBOR	HELLENIC PETROLEUM (CR)								69,833
INTRKBOR	INTRACOM HOLDINGS (CR)								
INLOTBOR	INTRALOT (CR)								514,512
BELABOR	JUMBO SA (CR)	7,188							99,308
LAMDABOR	LAMDA DEVELOPMENT SA (CR)	384							5,000
MIGBOR	MARFIN INVESTMENT GROUP (CR)								1,659,474
MOHBOR	MOTOR OIL (CR)	1,800							43,134
MYTILBOR	MYTILINEOS (CR)								35,742
ETEBOR	NATIONAL BANK (CR)	22,345							18,760,952
OPAPBOR	OPAP (CR)	3,000							1,279,607
HTOBOR	OTE (CR)	25,500							528,797
PPABOR	P.P.A. S.A. (CR)	465							2,901
TPEIRBOR	PIRAEUS BANK (CR)								24,072,081
PLAISBOR	PLAISIO COMPUTERS SA (CR)								1,000
PPCBOR	PPC (CR)	15,000					16,000	0.01%	6,709,224
QUALBOR	QUALITY & RELIABILITY SA (CR)								

Stock Lending Notes

- [1] Multilateral contracts Lending or Borrowing as per Methods 8-1, 8-2 and 8-3-3 (According to ATHEX BoD Resolution No.17)
- [2] Billateral Contracts Lending or Borrowing as per Methods 8-3-1 and 8-3-2 (According to ATHEX BoD Resolution No.20)
- [3] The information concerning OTC Stock Borrowing Transactions is based on the statements of the Dematerialised Securities System (DSS) operators involved and refers to volumes that have been registered up until the previous working day.
- [4] Average Price (Volume weighted)
- [5] The Data concerning Open Interest before the start of trading session

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 7, 1/2

Daily Official List Year: 140 Trading Day No: 199

Section 7: Stock Lending Analytic Figures Friday, 18 October, 2019

			M	ultilateral Trar	nsactions[1]		Bilateral	Transactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighte	Transactions Volume
TENERGYBOR	TERNA ENERGY (CR)	500							26,730
TITCBOR	TITAN CEMENT (CB)	300							97,084
VIOBOR	VIOHALCO SA/NV (CB)								

Stock Lending Notes

- [1] Multilateral contracts Lending or Borrowing as per Methods 8-1, 8-2 and 8-3-3 (According to ATHEX BoD Resolution No.17)
- [2] Billateral Contracts Lending or Borrowing as per Methods 8-3-1 and 8-3-2 (According to ATHEX BoD Resolution No.20)
- [3] The information concerning OTC Stock Borrowing Transactions is based on the statements of the Dematerialised Securities System (DSS) operators involved and refers to volumes that have been registered up until the previous working day.
- [4] Average Price (Volume weighted)
- [5] The Data concerning Open Interest before the start of trading session

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 7, 2/2 Market Operation & Development Division - Statistics & Information Services

Daily Official List

Appendix A: Sectors codification for listed companies

Year: 140 Trading Day No: 199

Friday, 18 October, 2019

Sectors codification for listed companies

	James 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		

