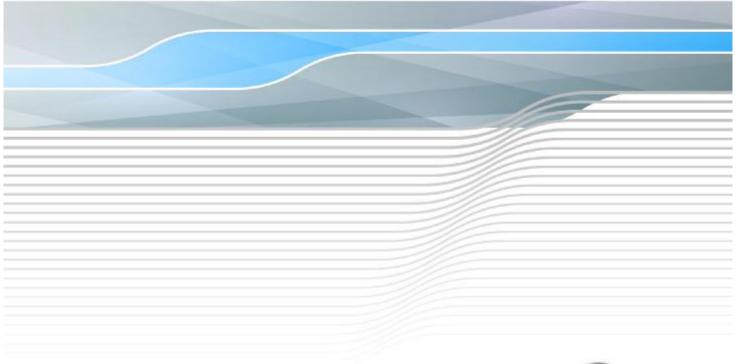
# Hellenic Exchanges – Athens Stock Exchange S.A.

# Ημερήσιο Δελτίο Συναλλακτικής Δραστηριότητας Daily Official List of Trading Activity

Wednesday, 25 September, 2019 Year: 140 Trading Day No: 182





Daily Official List

Year: 140 Trading Day No: 182

Wednesday, 25 September, 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.

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

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

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: 182

Wednesday, 25 September, 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** 

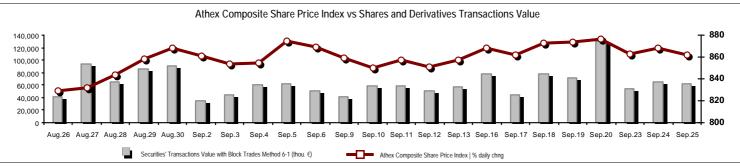
Stock Options

Stock Lending Analytic Figures

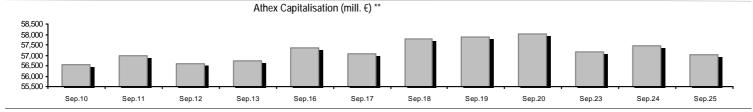
Appendix A: Sectors codification for listed companies

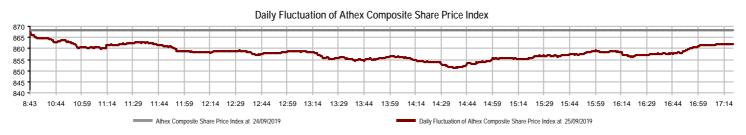
Section codification follows the corresponding from the Greek version of Daily Official List for reference purposes.

# Summary of Markets



Athex Capitalisation (mill. €) **:	57,013.44		Derivatives Total Open Interest	351,937	
Daily change: mill. €   %	-428.01	-0.75%	in Index Futures   % daily chng	15,924	0.66%
Yearly Avg Capitalisation: mill. $\in$   % chng prev year Avg	53,434.06	2.50%	in Stock Futures   % daily chng	333,464	1.30%
Athex Composite Share Price Index   % daily chng	862.09	-0.68%	in Index Options   % daily chng	1,715	13.43%
Athex Composite Share Price Index Capitalisation (mill. €) Daily change (mill. €)	52,124.42 -387.55		in Stock Options   % daily chng	834	23.19%
Securities' Transactions Value with Block Trades Method 6-1 (	61,365.34		Derivatives Contracts Volume:	29,875	
Daily change: %	-3,336.57	-5.16%	Daily change: pieces   %	8,098	37.19%
YtD Avg Trans. Value: thou. $\varepsilon \%$ chng prev year Avg	66,257.39	20.64%	YtD Avg Derivatives Contracts % chng prev year Avg	45,123	-19.43%
Blocks Transactions Value of Method 6-1 (thou. €)	2,391.62		Derivatives Trades Number:	2,966	
Blocks Transactions Value of Method 6-2 & 6-3 (thou. €)	0.00		Daily change: number   %	1,146	62.97%
Bonds Transactions Value (thou.€)	5,669.64		YtD Avg Trades number % chng prev year Avg	3,050	12.48%
Securities' Transactions Volume with Block Trades Method 6-1 (	th 28,528.	06	Lending Total Open Interest	242,088	
Daily change: thou. pieces   %	-7,460.12	-20.73%	Daily change: pieces   %	-332,000	-57.83%
YtD Avg Volume: % chng prev year Avg	34,080.27	-8.27%	Lending Volume (Multilateral/Bilateral)	1,000,507	
Blocks Transactions Volume of Method 6-1 (thou. Pieces)	446.61		Daily change: pieces   %	980,507	
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces	0.00				
Bonds Transactions Volume	5,472,000		Multilateral Lending	507	
Bonds Transactions Volume	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Bilateral Lending	1,000,000	
Securities' Trades Number with Block Trades Method 6-1	28,690		Lending Trades Number:	2	-33.33%
Daily change: number   %	2,845	11.01%	Daily change: %	-1	
YtD Avg Trades number % chng prev year Avg	27,530	35.42%	Multilateral Lending Trades Number	1	
Number of Blocks Method 6-1	3		ŭ	1	
Number of Blocks Method 6-2 & 6-3	0		Bilateral Lending Trades Number		
Number of Bonds Transactions	40				



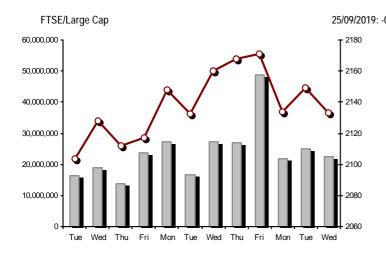


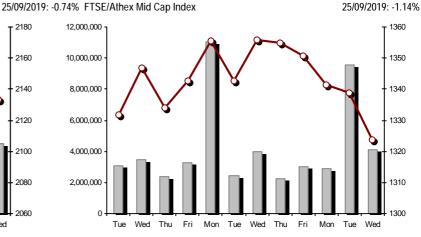
#### Athex Indices Index name 25/09/2019 24/09/2019 % Min Max Year min Year max Year change pts. Athex Composite Share Price Index -5.92 868.01 600.12 901.57 862.09 Œ 868.01 -0.68% 851.20 40.57% # FTSE/Athex Large Cap 2,133.17 2,149.05 -15.88 -0.74% 2,104.27 2,149.05 1,580.73 2,270.46 32.63% Œ FTSE/Athex Mid Cap Index 1,323.71 Œ 1,338.95 -15.24-1.14% 1,311.86 1,340.54 945.49 1,467.88 35.75% # FTSE/ATHEX-CSE Banking Index -1.08% 595.90 622.83 85.17% # 616.12 Œ 622.83 -6.71 275.15 641.15 FTSE/ATHEX Global Traders Index Plus -21.59 2,259.61 Œ 2,281.20 -0.95% 2,248.38 2,286.92 1,947.04 2,479.89 13.29% # FTSE/ATHEX Global Traders Index 2,350.86 Œ 2.372.90 -22.04 -0.93% 2.340.38 2.372.90 1.866.67 2.517.12 23.90% # FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind 2.827.26 Œ 2.840.58 -13.32 -0.47% 2.809.34 2.840.58 2.173.67 2.873.78 27.63% # ATHEX Mid & SmallCap Price Index 5,798.42 Œ 5,994.42 5,830.29 -31.87 -0.55% 5,770.23 5,833.37 3,914.71 46.35% # FTSE/Athex Market Index 530.24 Œ 534.23 -3.99 -0.75% 523.13 534.23 392.32 563.60 32.84% # FTSF Med Index 4,685.79 # 4,645.92 39.87 0.86% 3,966.78 4,754.28 18.18% -0.68% Athex Composite Index Total Return Index 1,386.37 1,413.75 1,404.10 Œ 1,413.75 -9.65 952.47 1,466.98 44.25% # FTSE/Athex Large Cap Total Return 3,149.56 Œ 3,173.00 -23.44-0.74% 2,321.35 3,347.07 34.59% # FTSE/ATHEX Large Cap Net Total Return 966.76 Œ 973.95 -7.19 -0.74% 953.66 973.95 692.89 1,027.12 37.13% # FTSE/Athex Mid Cap Total Return 1,612.49 1,631.06 -18.57 -1.14% 1,784.30 33.99% # Œ 1.180.35 FTSE/ATHEX-CSE Banking Total Return Index 544.40 -5.87 -1.08% 265.40 554.19 538.53 Œ 71.80% # Hellenic Mid & Small Cap Index 1,192.74 Œ 1,198.69 -5.95 -0.50% 1,184.19 1,200.14 884.70 1,269.98 31.55% FTSE/Athex Banks 814.04 Œ 822.92 -8.88 -1.08% 787.33 822.92 363.54 847.12 85.16% FTSE/Athex Financial Services 38.73% # 1.082.48 Œ 1.102.50 -20.02 -1 82% 1.079.34 1.102.50 744.92 1.191.69 FTSE/Athex Industrial Goods & Services 2,611.07 Œ 2,661.51 -50.44-1.90% 2,593.78 2,661.51 1,884.26 2,967.88 36.74% # FTSE/Athex Retail 79.88 # 79.63 0.25 0.31% 76.86 79.88 58.44 82.89 33.33% # FTSE/ATHEX Real Estate 4,729.13 Œ 4,789.55 -60.42 -1.26% 4.718.60 4.815.18 2.928.70 6,158.58 56.59% # FTSE/Athex Personal & Household Goods -42.72 -0.48% 9,943.56 8,911.07 Œ 8,953.79 8,866.97 9,028.57 6,649.54 29.55% # FTSE/Athex Food & Beverage 10,967.57 11,078.71 -111.14 -1.00% 10,894.06 11,078.71 10,000.70 13,120.06 8.47% # FTSE/Athex Basic Resources 7,834.54 # 7,794.38 40.16 0.52% 7,557.86 7,882.47 3,146.82 11,171.70 138.80% # FTSE/Athex Construction & Materials -9.19 -0.31% 14.88% # 2,966.54 Œ 2,975.73 2,897.06 2,975.73 2,437.75 3,183.37 FTSE/Athex Oil & Gas 5,040.44 # 5,037.19 3.25 0.06% 4,981.89 5,054.13 4,612.01 5,758.60 3.71% # -12.92 -0.14% 9,136.34 13.38% # FTSE/Athex Chemicals 9,269.81 Œ 9,282.73 9,367.98 7,722.79 11,217.47 FTSE/Athex Travel & Leisure 1,654.08 # 1,652.07 2.01 0.12% 1,637.71 1,663.41 1,754.14 25.02% # 1.309.57 991.14 FTSE/Athex Technology 996.78 Œ 1,006.82 -10.04 -1.00% 1,010.95 1,087.14 40.55% # 692.80 FTSE/Athex Telecommunications 3,495.76 3,526.04 -30.28 -0.86% 3,448.97 3,526.04 2.614.94 3,605.87 33.40% # FTSE/Athex Utilities 2,852.35 # 2,842.89 9.46 0.33% 2,832.92 2,890.96 1,729.19 2,923.15 62.16% # -1.50% Œ FTSF/Athex Health Care 498.64 ¬ 498 64 0.00 0.00% 498.64 498.64 508.96 460.82 Athex All Share Index 200.77 Œ 202.27 -1.51 -0.75% 200.77 200.77 157.01 215.26 27.05% # Hellenic Corporate Bond Index 0.01 0.01% 120.76 3.54% # 120.45 # 120.44 116.31 Hellenic Corporate Bond Price Index 96.70 # 96.70 0.00 0.00% 95.04 97.19 0.95% #

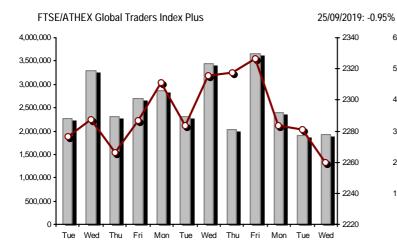
Note 1: FTSE/Med 100, Hellenic Corporate Bond Price Index and Hellenic Corporate Bond Index closing prices refer to the previous trading day of 23/09/2019.

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

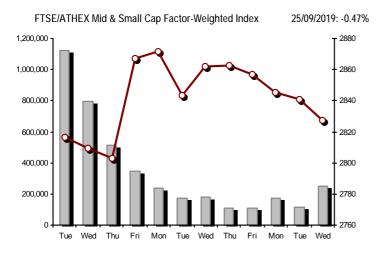
#### Athex Indices

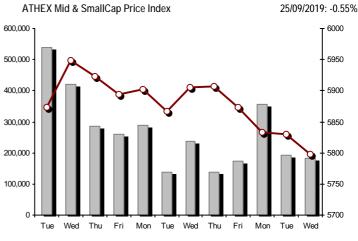












Indices volume of transactions

Indices closing prices

# Analytic Figures for Athex Market's Boards and Categories

	Total Traded Securities	Main Market	Surveillance	Exchange Traded Funds (ETFs)	
Totals	119	102	16	1	
Gain / Lose / Same:	28 / 75 / 16	22 / 70 / 10	5/5/6	1/0/0	
Athex Capitalisation (mill. €) **	57,013.44	56,693.09	320.35		
Daily Average Trans/ons Value(thou.€)	66,257.39	66,240.83	48.48	40.35	
Transactions Value	61,365.34	61,252.15	93.18	20.01	
Main Board:	58,973.72	58,860.53	93.18	20.01	
Blocks Board 6_2_3:	2,391.62	2,391.62	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	34,080,274	33,742,755	367,097	1,849	
Transactions Volume	28,528,057	27,660,538	866,602	917	
Main Board:	28,081,452	27,213,933	866,602	917	
Blocks Board 6_2_3:	446,605	446,605	0	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	
Daily Average Number of Trades	27,530	27,381	147	3	
Number of Trades	28,690	28,450	239	1	
Main Board:	28,687	28,447	239	1	
Blocks Board 6_2_3:	3	3	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	1/5/0	12,789	18,502,686	29,375,100.52	47.87%
5510	-	Basic Resources	3/8/2	495	219,868	248,393.03	0.40%
5010	-	Construction & Materials	3/7/1	1,737	976,864	2,530,580.27	4.12%
4020	-	Consumer Products & Services	2/4/3	1,332	767,519	2,529,092.60	4.12%
6010	-	Energy	1/2/0	1,193	196,591	2,631,208.96	4.29%
12000	-	Financial Instruments	1/0/0	1	917	20,008.94	0.03%
3020	-	Financial Services	0/2/0	812	2,848,150	589,991.59	0.96%
4510	-	Food Beverage & Tobacco	3/6/1	323	117,540	1,123,920.67	1.83%
2010	-	Health Care	2/0/1	70	34,664	51,130.78	0.08%
5020	-	Industrial Goods & Service	3/11/3	2,072	1,037,987	3,404,878.73	5.55%
3030	-	Insurance	1/0/0	186	43,553	226,455.12	0.37%
4030	-	Media	0/1/1	3	2,406	202.56	0.00%
4520	-	Personal Care, Drug & Grocery Stores	0/3/0	204	39,670	150,117.12	0.24%
3510	-	Real Estate	1/8/0	495	155,452	924,867.21	1.51%
4040	-	Retail	1/4/2	233	66,246	218,026.66	0.36%
1010	-	Technology	2/3/1	294	70,940	184,417.05	0.30%
1510	-	Telecommunications	0 / 4 / 0	1,791	613,368	7,068,329.46	11.52%
4050	-	Travel & Leisure	2/4/1	1,222	559,040	2,749,339.49	4.48%
6510	-	Utilities	2/3/0	3,438	2,274,596	7,339,277.63	11.96%

# Top 10 best & worst performing Shares

		Mair	n N	Market (			
With positive Price change	Closing price	change		With negative Price change	Closing price	change	
GIRAKIAN PROFIL SA (CB)	4.2	22.81% ‡	#	ELLAKTOR (CR)	1.85	-3.65%	Œ
PPC (CR)	3.064	5.29% ‡	#	AVAX S.A. (CR)	0.608	-3.49%	Œ
EUROPEAN RELIANCE INSUR. (CR)	5.28	4.35% ‡	#	ALUMIL (CR)	1.35	-3.23%	Œ
THESSALONIKA WATER & SEWERAGE	5.2	1.96% ‡	#	PAPOUTSANIS (CR)	1.5	-3.23%	Œ
TITAN CEMENT (CB)	19	1.06% ‡	#	EKTER SA (CR)	1.76	-3.03%	Œ
KORDELLOS BROS SA (CR)	0.525	0.96% ‡	#	TERNA ENERGY (CR)	7.21	-2.96%	Œ
P.P.A. S.A. (CR)	23.95	0.84% ‡	#	ATTICA BANK S.A. (CR)	0.438	-2.67%	Œ
MOTOR OIL (CR)	21.08	0.77% ‡	#	PROFILE SA (CR)	3.66	-2.66%	Œ
KLOUKINAS - LAPPAS SA (CR)	0.9	0.67% ‡	#	CENERGY HOLDINGS (CB)	1.35	-2.60%	Œ
BANK OF GREECE (CR)	13.76	0.58% ‡	#	INTERCONTINENTAL (CR)	6.2	-2.36%	Œ
With the highest Transactions Value	Value (thou. €)	change		With the highest Transactions Volume	Volume	change	
NATIONAL BANK (CR)	10,026.21	-1.86%	Œ	EUROBANK ERGASIAS (CR)	8,673,931	-0.80%	Œ
EUROBANK ERGASIAS (CR)	7,397.56	-0.80%	Œ	ALPHA BANK (CR)	3,942,738	-1.00%	Œ
OTE (CR)	7,014.52	-0.86%	Œ	NATIONAL BANK (CR)	3,690,532	-1.86%	Œ
ALPHA BANK (CR)	6,533.05	-1.00%	Œ	MARFIN INVESTMENT GROUP (CR)	2,801,058	-0.90%	Œ
PPC (CR)	5,758.36	5.29%	#	PPC (CR)	1,905,516	5.29%	#
PIRAEUS BANK (CR)	5,120.72	-0.53%	Œ	PIRAEUS BANK (CR)	1,730,541	-0.53%	Œ
OPAP (CR)	2,409.13	0.26%	#	OTE (CR)	554,122	-0.86%	Œ
MYTILINEOS (CR)	2,362.85	-2.30%	Œ	ATTICA BANK S.A. (CR)	457,866	-2.67%	Œ
JUMBO SA (CR)	1,812.66	-0.30%	Œ	ELLAKTOR (CR)	442,163	-3.65%	Œ
MOTOR OIL (CR)	1,646.76	0.77%	#	INTRALOT (CR)	266,634	-1.67%	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	384	1,702	15,924
FTSE/Athex Large Cap	384	1,702	15,924
Stock Futures	2,540	27,685	333,464
ADMIE (IPTO) HOLDING S.A. (CR)	7	38	6,196
ALPHA BANK (CR)	300	4,681	57,559
ATTICA BANK S.A. (CR)	6	39	7,442
CC HBC AG (CR)	10	21	206
CENERGY HOLDINGS (CB)	13	45	8,173
ELLAKTOR (CR)	115	540	11,264
EUROBANK ERGASIAS (CR)	238	4,051	38,381
EYDAP S.A. (CR)	7	11	262
FOURLIS (CR)	0	0	199
GEK TERNA (CR)	61	887	9,697
HELLENIC EXCHANGES-A.S.E. (CR)	18	44	2,434
HELLENIC PETROLEUM (CR)	49	110	1,967
INTRACOM HOLDINGS (CR)	11	39	3,478
INTRALOT (CR)	18	97	3,744
JUMBO SA (CR)	19	34	487
LAMDA DEVELOPMENT SA (CR)	24	72	1,767
MARFIN INVESTMENT GROUP (CR)	67	1,133	73,875
MOTOR OIL (CR)	24	50	523
MYTILINEOS (CR)	155	436	11,057
NATIONAL BANK (CR)	473	8,401	38,483
OPAP (CR)	52	208	3,975
OTE (CR)	22	122	2,687
P.P.A. S.A. (CR)	7	8	714
PIRAEUS BANK (CR)	282	3,249	21,364
PPC (CR)	504	3,175	16,654
TERNA ENERGY (CR)	34	141	5,004
TITAN CEMENT (CB)	7	11	28
VIOHALCO SA/NV (CB)	17	42	5,844
Index Options	31	373	1,715
FTSE/Athex Large Cap	31	373	1,715
Stock Options	11	115	834
ALPHA BANK (CR)	0	0	29
NATIONAL BANK (CR)	3	65	586
OPAP (CR)	0	0	1
OTE (CR)	0	0	0
PIRAEUS BANK (CR)	1	4	20
PPC (CR)	7	46	198
Total Derivatives Traded	2,966	29,875	351,937

Number of Outstanding Securities Nominal Value	Divider 2016 20		Date of Last 18 Dividend [2]	Right	Note	Shares	Closing price	% change	Previous closi price/date	ng Open price		rice Last Av nax price pr	9 [7]	Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mk Value (thou.		ear Ye ow hi	00010
Main Market - H	High Lic	uidit	y Class																				
1,543,699,381 0.300			07/04/2008	18/04/2017		ALPHA BANK (CR)	1.68	-1.00 <b>Œ</b>	1.697 24/09/2	019 1.689	1.632 1	.689 1.68	1.657 1@1.67	31653@1.68			3,942,738	2,150	6,533,045.41	1 2,593,414.96	0.841	1.86	301010
461,254,013 0.300			04/06/2008	30/04/2018		ATTICA BANK S.A. (CR)	0.438	-2.67 <b>Œ</b>	0.45 24/09/2	0.4515	0.43 0.	4515 0.438	0.438 2000@0.436	8000@0.439			457,866	274	200,563.26	6 202,029.26	0.0992	0.62	3010101
190,162,681				07/12/2016		CENERGY HOLDINGS (CB)	1.35	-2.60 <b>Œ</b>	1.386 24/09/2	0 <b>19</b> 1.37	1.35	1.38 1.35	1.362 3300@1.34	1514@1.35			99,012	166	134,810.23	3 256,719.62	1.182	1.61	502020
369,285,526 6.70	0.44	).54	2.57 04/07/2019	29/04/2013		CC HBC AG (CR)	29.4	-1.01 <b>Œ</b>	29.7 24/09/2	019 29.64	29.2	29.64 29.4	29.468 500@29.41	866@29.45			34,374	162	1,012,926.78	810,856,994.46	26.81	35.2	4510102
51,807,314 0.810			21/06/2010	23/07/2019		FOURLIS (CR)	5.33	-1.11 <b>Œ</b>	5.39 24/09/2	<b>)19</b> 5.4	5.24	5.41 5.33	5.351 1601@5.33	648@5.35			32,297	124	172,820.93	3 276,132.98	3.775	5.86	404010
76,000,000 1.00			03/07/2007	17/09/2018		INTRACOM HOLDINGS (CR)	0.975	-1.52 <b>Œ</b>	0.99 24/09/2	0.988	0.965	0.99 0.975	0.975 1000@0.964	7200@0.980			51,995	131	50,690.20	0 74,100.00	0.61	1.202	151010
136,059,759 0.880	0.36	0.36	0.39 08/05/2019	05/03/2014		JUMBO SA (CR)	16.68	-0.30 <b>Œ</b>	16.73 24/09/2	) <b>19</b> 16.9	16.57	16.9 16.68	16.679 428@16.63	212@16.69			108,681	739	1,812,657.16	6 2,269,476.78	12.22	18.88	4020304
79,721,775 0.300			30/05/2007	23/06/2014		LAMDA DEVELOPMENT SA (CR)	7.46	-1.19 <b>Œ</b>	7.55 24/09/2	<b>7.51</b>	7.44	7.59 7.46	7.499 703@7.46	30@7.49			108,615	316	814,518.98	8 594,724.44	5.62	10.1	351010
939,510,748 0.300			26/04/2007	29/08/2014		MARFIN INVESTMENT GROUP (CR)	0.1324	-0.90 <b>Œ</b>	0.134 24/09/2	0.1336	0.13 0.	1346 0.1324	0.13236497@0.132	71500@0.133			2,801,058	486	370,061.25	5 124,391.22	0.067	0.1592	3020200
82,447,868				23/07/2019		TITAN CEMENT (CB)	19	1.06 #	18.8 24/09/2	019 18.72	18.44	19 19	18.928 325@18.86	81@19.00			20,008	167	378,710.60	0 1,566,509.49	17.86	20	5010103
259,189,761				26/02/2016		VIOHALCO SA/NV (CB)	3.85	-1.79 <b>Œ</b>	3.92 24/09/2	3.875	3.83	3.9 3.85	3.871 299@3.85	1500@3.86			92,190	182	356,842.2/	4 997,880.58	2.45	4.495	5020300
232,000,000 2.12		0.	0601 02/08/2019	19/06/2017		ADMIE (IPTO) HOLDING S.A. (CR)	2.095	-0.24 <b>Œ</b>	2.1 24/09/2	2.085	2.05	2.13 2.095	2.093 1323@2.10	2226@2.11	11.50	2018	175,353	353	366,981.07	7 486,040.00	1.46	2.29	6510101
71,417,100 0.650	0.4	).55	0.6 03/06/2019	27/06/2014		AEGEAN AIRLINES (CR)	8.01	0.12 #	8 24/09/2	019 8	7.92	8.06 8.01	7.972 1099@8.00	20@8.04			24,605	143	196,155.90	0 572,050.97	6.97	8.73	405010
103,423,291 0.570			01/08/2011	19/04/2016		GEK TERNA (CR)	6.5	-0.76 <b>Œ</b>	6.55 24/09/2	019 6.49	6.25	6.54 6.5	6.467 2500@6.46	7490@6.50			136,008	222	879,612.9	7 672,251.39	4.08	7	5010101
232,000,000 2.48			20/07/2015	12/12/2001		PPC (CR)	3.064	5.29 #	2.91 24/09/2	019 2.97	2.952	3.07 3.064	3.022 50@3.05	400@3.07			1,905,516	2,616	5,758,356.50	0 710,848.00	1.201	3.158	651010
914,715,153 3.00			16/05/2008	29/08/2018		NATIONAL BANK (CR)	2.748	-1.86 <b>Œ</b>	2.8 24/09/2	019 2.79	2.668	2.79 2.748	2.717 11@2.75	100@2.75			3,690,532	4,346	10,026,209.2	1 2,513,637.24	0.9	2.808	301010
214,272,003 1.03			05/07/2011	22/07/2019		ELLAKTOR (CR)	1.85	-3.65 <b>Œ</b>	1.92 24/09/2	019 1.92	1.842 1	.922 1.85	1.875 5060@1.85	3654@1.87			442,163	683	829,140.7	7 396,403.21	1.1784	2.3	501010
60,348,000 0.580	0.065 0.0	502	0.05 05/06/2019	05/08/2019		HELLENIC EXCHANGES-A.S.E. (CR)	4.65	-2.11 <b>Œ</b>	4.75 24/09/2	019 4.75	4.63	4.75 4.65	4.67 492@4.65	719@4.69			47,092	326	219,930.3	4 280,618.20	3.52	5.23	302020
305,635,185 2.18		0.4	0.75 01/07/2019	01/10/2003		HELLENIC PETROLEUM (CR)	8.3	-1.54 <b>Œ</b>	8.43 24/09/2	019 8.36	8.3	8.45 8.3	8.359 23251@8.30	250@8.34			117,718	529	984,034.00	8 2,536,772.04	7.23	9.6	601010
156,961,721 0.300			30/05/2013	14/11/2007		INTRALOT (CR)	0.47	-1.67 <b>Œ</b>	0.478 24/09/2	0.478	3 0.463 0	0.479 0.47	0.471 55@0.470	2000@0.472			266,634	213	125,457.07	7 73,772.01	0.3	0.581	4050102
110,782,980 0.750	0.9	1.3	1.3 26/06/2019	04/11/2013		MOTOR OIL (CR)	21.08	0.77 #	20.92 24/09/2	019 20.92	2 20.68	21.2 21.08	20.939 7200@21.00	1862@21.10			78,647	663	1,646,763.50	6 2,335,305.22	19.12	24.4	6010102
142,891,161 0.970	(	).32	0.36 26/06/2019	07/07/2017		MYTILINEOS (CR)	9.76	-2.30 <b>Œ</b>	9.99 24/09/2	019 9.94	9.715	9.96 9.76	9.808 9733@9.76	6@9.79			240,912	1,092	2,362,851.02	2 1,394,617.73	7.19	11.43	5020300
25,000,000 2.00	0.0892 0.1	712 (	0.424 22/07/2019	08/08/2003		P.P.A. S.A. (CR)	23.95	0.84 #	23.75 24/09/2	019 23.65	5 23.2 2	23.95 23.95	23.528 1@23.80	100@24.00	21.47	2018	8,392	108	197,446.0!	5 598,750.00	14.42	25.25	5020606
321,623,443 0.300	0.72	0.4	0.7 26/06/2019	25/04/2001		OPAP (CR)	9.605	0.26 #	9.58 24/09/2	019 9.58	9.5	9.66 9.605	9.566 2@9.60	2288@9.61			251,830	834	2,409,131.00	9 3,089,193.17	7.5241	10.32	4050102
479,939,319 2.83	0.16 0.3	529 0.	5245 22/07/2019	18/06/1998		OTE (CR)	12.7	-0.86 <b>Œ</b>	12.81 24/09/2	019 12.64	12.53 1	2.73 12.7	12.659 460@12.68	24912@12.70			554,122	1,650	7,014,523.20	9 6,095,229.35	9.5	13.1	151020
436,659,164 6.00			16/05/2008	31/07/2017		PIRAEUS BANK (CR)	3.02	-0.53 <b>(E</b>	3.036 24/09/2	019 3.036	2.914 3	3.036 3.02	2.959 5000@3.00	54101@3.02			1,730,541	2,428	5,120,717.80	2 1,318,710.68	0.552	3.29	301010
69,877,484 0.780 (0	(0.0875) (0	.14) 0.	1489 24/07/2019	13/06/2018		GR. SARANTIS S.A. (CR)	8.04	-0.74 <b>Œ</b>	8.1 24/09/2	019 8.14	7.98	8.14 8.04	8.056 150@8.03	221@8.07			15,401	142	124,077.2	6 561,814.97	6.72	9.19	4520102
113,918,936 0.300	0.0939 0.0	419	10/01/2018	07/01/2019		TERNA ENERGY (CR)	7.21	-2.96 <b>Œ</b>		019 7.43	3 7.19	7.44 7.21	7.303 687@7.21	7903@7.22			88,846	340				7.87	651010
3,709,161,852 0.230			02/05/2008			EUROBANK ERGASIAS (CR)	0.868		0.875 24/09/2			8715 0.868	0.853 500@0.860	110770@0.868			8,673,931	3,502		4 3,219,552.49			301010
Main Market - N	Medium	Liqu	idity Class	6																			
13,126,020 0.490			08/07/2010	06/09/2019		AS COMPANY SA (CR)	3.18	0.32 #	3.17 24/09/2	019 3.17	3.06	3.18 3.18	3.128 250@3.08	383@3.15			5,300	43	16,579.83	3 41,740.74	2.38	3.3	4040103
102,847,472 0.300			01/07/2008	01/03/2010		AUDIO VISUAL ENTERPRISES (CR)	0.332		0.332 24/09/2	0.332	2 0.332 0	0.332 0.332	0.332 5000@0.292	404@0.330			40	1	13.28	8 34,145.36	0.171	0.4	403010
48,855,000 0.080 (0	(0.2125) (0.2	75) ###	#### 20/05/2019	25/06/2019		AUTOHELLAS SA (CR)	6.6	-1.20 <b>Œ</b>	6.68 24/09/2	019 6.6	6.48	6.68 6.6	6.564 1000@6.58	2574@6.60			90,147	246	591,755.10	0 322,443.00			4020104
11,921,531 2.33	0.		0.055 22/03/2019			BRIQ PROPERTIES (CR)	2.26		2.28 24/09/2	)19 2.3	3 2.26	2.3 2.26	2.272 200@2.26	2493@2.30	9.36	2018	4,274	17	9,708.72	2 26,942.66	1.96	2.56	351020
15,816,009 0.300			01/07/2009			BYTE COMPUTER SA (CR)	1.13		1.12 24/09/2			1.14 1.13	1.117 1780@1.10	1450@1.14			7,020	28					101010
101,123,806 0.360			22/07/2010			CENTRIC HOLDINGS (CR)	0.232	0.43 #	0.231 24/09/2			0.232 0.232	0.23 1000@0.230	1255@0.232			104,768	63				0.263	4020304
10111201000 0.000			0.13 14/05/2019	_0,00,2011		CNL CAPITAL (CR)	10.5	5.45 π	10.5 24/09/2		J.227	02 0,202	0.20 .000 0.200	12000 0.202			.51,700	03	2-1,11-1.0-	- 8,237.25			

Hellenic Exchanges – Athens Stock Exchange S.A. Market Operation & Development Division - Statistics & Information Services Year: 140 Trading Day No: 182

Wednesday, 25 September, 2019

Number of Outstanding Securities Nominal Value	Dividends [1 2016 2017	Date of Las 2018 Dividend [2]	· Noto	Shares	Closing price	% change	Previous closing price/date	Open price	Price min	Price Last A max price pr		Last Ask [7]	P/E after	Year	Volume Tr	ades Tran: Va		Company Mkt Value (thou. €)			
9,907,500 0.300		06/10/2005	5 13/02/2002	CPI SA (CR)	0.3	¬	0.3 24/09/201	9			600@0.212	1947@0.300		2018				2,972.25	0.186	0.31	10102030
52,800,154 0.300		20/08/2014	4 21/06/2004	F.G. EUROPE S.A. (CR)	0.492	¬	0.492 24/09/201	0.492	0.492	0.492 0.492	0.4921316494@0.492				80	1	39.36	25,977.68	0.342	0.62	40202020
11,720,024 0.540		21/08/2014	4 30/08/2019	FLEXOPACK SA (CR)	7.4	7	7.4 24/09/201	9			200@6.90	104@7.40						86,728.18	6.25	7.95	50203030
20,578,374 0.620	0.07 0.1	08/06/2018	8 18/05/2015	INFORM P. LYKOS SA (CR)	1.545	-1.28 <b>Œ</b>	1.565 24/09/201	9 1.54	1.52	1.55 1.545	1.538 350@1.54	840@1.55			4,910	14	7,550.30	31,793.59	0.744	1.795	50205030
10,500,000 4.00	0.28 0.31	0.36 07/05/2019	9 02/08/2016	INTERCONTINENTAL (CR)	6.2	-2.36 Œ	6.35 24/09/201	6.3	6.2	6.3 6.2	6.22 1085@6.20	500@6.30			4,415	10	27,462.25	65,100.00	5.5	6.7	35102000
30,477,156 0.300		12/08/2008	8 17/10/2017	INTRACOM CONSTR. (CR)	1.94	-1.77 <b>Œ</b>	1.975 24/09/201	1.935	1.885	1.95 1.94	1.914 60@1.92	1100@1.97			82,545	187	157,994.93	59,125.68	0.92	2.18	50101010
468,700	0.73 0.73	4.869 25/04/2019	9 21/05/2004	MERMEREN KOMB. A.D. PR. (GDR)	53.8	-4.27 <b>Œ</b>	56.2 24/09/201	9 54	53	54 53	53.729 1@53.00	20@55.80	1.10	2018	85	3	4,567.00	25,216.06	44	76.8	55102000
10,500,000 0.950		24/06/2008	8 30/06/2017	MEVACO SA (CR)	1.21	-6.20 <b>Œ</b>	1.29 24/09/201	9 1.21	1.21	1.24 1.24	1.212 1100@1.22	500@1.24		2018	1,300	2	1,576.00	12,705.00	0.91	1.4	55102015
12,417,000 0.310		0.0205 27/08/2019	9 28/08/2017	MLS MULTIMEDIA SA (CR)	4.5	-0.44 <b>Œ</b>	4.52 24/09/201	9 4.5	4.48	4.65 4.5	4.507 220@4.48	1178@4.50	34.90	2018	2,772	35	12,494.60	55,876.50	4.37	5.32	10101015
3,953,090 0.300	0.2 0.16	0.15 06/06/2019	9 05/12/2012	PAPERPACK (CR)	4.94	7	4.94 24/09/201	9			100@4.46	150@4.90	25.66	2018				19,528.26	2.8	5.35	50203030
11,812,193 0.470		29/05/2018	8 10/07/2019	PROFILE SA (CR)	3.66	-2.66 <b>Œ</b>	3.76 24/09/201	3.73	3.6	3.75 3.66	3.668 300@3.65	8@3.67			28,334	116	103,931.25	43,232.63	1.21	4.25	10101010
27,345,120 0.470		18/07/2005	5 26/02/2014	QUALITY & RELIABILITY SA (CR)	0.22	-1.79 Œ	0.224 24/09/201	0.224	0.213	0.224 0.22	0.217 1302@0.213	1126@0.220			23,926	60	5,181.80	6,015.93	0.161	0.271	10101010
35,740,896 0.100		05/09/2008	8 30/07/2019	QUEST HOLDINGS (CR)	7.1	¬	7.1 24/09/201	7.16	6.98	7.16 7.1	7.057 1891@7.00	400@7.14			7,738	51	54,609.20	253,760.36	4.2667	7.52	10101010
57,434,884 1.31		05/06/2008	8 12/06/2009	REDS S.A. (CR)	1.15	-2.95 <b>Œ</b>	1.185 24/09/201	9 1.16	1.14	1.185 1.15	1.147 311@1.15	140@1.16			7,544	22	8,654.45	66,050.12	8.0	1.3	35101010
6,456,530 1.08		04/07/2019	9 02/08/2010	SPACE HELLAS SA (CR)	4.8	-3.03 Œ	4.95 24/09/201	9 4.8	4.8	4.97 4.97	4.803 150@4.71	48@4.96			51	2	244.97	30,991.34	4.4	5.55	15101010
15,627,315 0.300		16/11/1992	2 24/07/2019	UNIBIOS (CR)	0.343	-2.28 Œ	0.351 24/09/201	0.346	0.333	0.347 0.343	0.342 2900@0.341	1770@0.343			121,847	136	41,724.25	5,360.17	0.2334	0.47	50204000
77,654,850 0.300		01/07/2011	1 21/02/2003	AVAX S.A. (CR)	0.608	-3.49 Œ	0.63 24/09/201	0.622	0.595	0.622 0.608	0.606 80@0.608	1700@0.618			127,089	150	76,998.02	47,214.15	0.286	0.879	50101010
22,016,250 0.370		15/07/2009	9 11/05/2000	ALUMIL (CR)	1.35	-3.23 Œ	1.395 24/09/201	9 1.4	1.33	1.4 1.35	1.353 520@1.34	469@1.35			36,537	126	49,418.73	29,721.94	0.181	2.17	55102035
401,136 15.25	0.75	05/04/2018	8 12/09/2019	ANDROMEDA SA (CR)	24.2		24.2 24/09/201	9			100@24.20	200@25.80		2018				9,707.49	20.4	26.8	30202010
15,300,000 0.300		30/07/2009	9 13/12/1999	ATTICA PUBLICATIONS SA (CR)	0.27	7	0.27 24/09/201	9			1900@0.274	570@0.280						4,131.00	0.202	0.505	40301030
18,810,000 0.400		08/07/2010	0 14/11/2007	VARVERIS - MODA BAGNO SA (CR)	0.575	-5.74 Œ	0.61 24/09/201	0.58	0.56	0.635 0.59	0.574 2000@0.570	499@0.590			14,010	27	8,039.90	10,815.75	0.262	0.745	40401025
23,986,500 1.05		26/06/2009	9 15/03/2000	BIOKARPET S.A.(CR)	0.785	-9.77 Œ	0.87 24/09/201	0.785	0.785	0.785 0.785	0.785 350@0.790	200@0.860			20	1	15.70	18,829.40	0.45	1.05	50101035
6,325,000 0.600	0.11 0.15	0.103 04/07/2019	9 17/02/2014	VOGIATZOGLOU SYSTEMS SA (CR)	2.34	7	2.34 24/09/201				60@2.16	2@2.30						14,800.50	1.61	2.44	50205010
24,060,000 0.300	0.01 0.01	0.015 01/07/2019	9 01/07/2019	GEN. COMMERCIAL & IND.SA (CR)	0.795	-1.85 Œ	0.81 24/09/201	0.795	0.795	0.795 0.795	0.795 50@0.795	100@0.810	19.85	2018	100	1	79.50	19,127.70	0.585	0.9	50205010
34,720,000 0.310		16/06/2010	0 01/08/2007	DROMEAS SA (CR)	0.394	1.81 #	0.387 24/09/201	0.396	0.374	0.396 0.394	0.391 1100@0.375	2138@0.393			9,720	31	3,797.90	13,679.68	0.2	0.465	40202015
13,673,200 0.880		18/07/2008	8 26/07/2001	EVROFARMA SA (CR)	1	1.01 #	0.99 24/09/201	0.99	0.99	1 1	1 1380@0.974	988@1.00			7,035	11	7,034.71	13,673.20	0.605	1.16	45102020
27,848,000 0.300	0.0034	20/08/2018	8 02/09/2003	NEWSPHONE HELLAS SA (CR)	0.36	¬	0.36 24/09/201				100@0.332	200@0.368						10,025.28	0.326	0.48	15102015
11,250,000 0.520	0.04	0.04 22/07/2019	9 09/11/2015	EKTER SA (CR)	1.76	-3.03 Œ	1.815 24/09/201	9 1.8	1.74	1.82 1.76	1.768 20@1.76	983@1.77			45,798	100	80,976.25	19,800.00	1.18	1.985	50101010
18,410,839 1.00		07/07/2009	9 10/09/2010	ELASTRON (CR)	1.52	-1.30 Œ	1.54 24/09/201	9 1.52	1.48	1.53 1.52	1.503 190@1.49	500@1.54	-(6)-	2017	11,884	37	17,859.30	27,984.48	1.105	1.685	55102010
375,241,586 0.390		0.03 28/05/2019	9 14/07/2006	ELVALHALCOR (CB)	1.792	-1.10 <b>Œ</b>	1.812 24/09/201	9 1.81	1.77	1.81 1.792	1.798 1020@1.78	684@1.79			62,106	120	111,642.13	672,432.92	1.19	2.095	55102015
3,307,500 0.460		11/08/2010	0 04/12/2018	ELVE SA (CR)	4.26	¬	4.26 24/09/201	9 4.26	4.26	4.26 4.26	4.26 50@4.12	100@4.26			175	3	745.50	14,089.95	3.14	4.76	40204020
31,734,530 1.60		09/07/2007	7 19/07/2006	ELGEKA SA (CR)	0.34	-3.95 Œ	0.354 24/09/201	9 0.338	0.324	0.34 0.34	0.336 1900@0.324	500@0.346			8,920	10	3,000.76	10,789.74	0.113	0.39	45201010
19,864,886 5.60	0.672 0.672	0.672 04/04/2019	9 02/07/2008	BANK OF GREECE (CR)	13.76	0.58 #	13.68 24/09/201	9 13.68	13.6	13.76 13.76	13.705 152@13.66	500@13.78			7,078	89	97,005.38	273,340.83	12.2	15.2	30101010
26,730,187 0.520	0.04	0.06 09/07/2019	9 01/08/2017	ELTON SA (CR)	1.79	-1.65 Œ	1.82 24/09/201	9 1.835	1.76	1.835 1.79	1.776 3065@1.76	777@1.79	23.06	2017	14,603	63	25,928.99	47,847.03	1.2	1.93	50205010
14,050,971 0.340		13/12/2017	7 21/02/2018	ELTRAK SA (CR)	3.3	¬	3.3 24/09/201	3.3	3.3	3.3 3.3	3.32313224@3.30	3770@3.32			7,279	4	24,020.70	46,368.20	2.12	3.32	50204020
36,300,000 1.12	0.228 0.221	0.126 27/06/2019	9 12/12/2007	THESSALONIKA WATER & SEWERAC	SE 5.2	1.96 #	5.1 24/09/201	9 5.04	5.02	5.2 5.2	5.102 1000@5.16	20@5.20			94,896	37	484,191.34	188,760.00	4.14	5.7	65102030
106,500,000 0.600	0.11 0.2	0.27 28/06/2019	9 28/01/2000	EYDAP S.A. (CR)	8.09	-0.98 Œ	8.17 24/09/201	9 8.17	7.98	8.2 8.09	8.1 55@8.00	299@8.09			9,985	92	80,876.03	861,585.00	4.825	8.37	65102030
27,503,677 0.630	0.1 0.12	0.13 29/05/2019	9 18/10/1999	EUROPEAN RELIANCE INSUR. (CR)	5.28	4.35 #	5.06 24/09/201	9 5.1	4.96	5.32 5.28	5.2 10@5.22	1300@5.30			43,553	186	226,455.12	145,219.41	3.4	5.38	30302010
122,156,754 0.440		24/11/2014	4 28/03/2018	IASO SA (CR)	1.45	7	1.45 24/09/201	9			686@1.42	741@1.44						177,127.29	1.18	1.49	20101010

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

Number of Outstanding Securities Nominal Value	Dividends 2016 2017		Date of Last Dividend [2]	t Coupon Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Pri min ma	ce Last Avo ax price pric	' [7]	Last Ask [7]	P/E after	Year	Volume	Trades T		Company Mi Value (thou.			
86,735,980 0.310			06/07/2009	02/01/20	02	ATHENS MEDICAL CENTER SA (CR)	2.24	7	2.24 24/09/2019	2.27	2.2	2.3 2.24	2.245 450@2.24	3227@2.25			20,883	57	46,874.33	194,288.60	0.96	2.41	201010
114,320,400 0.100	(0.0175)	####	## 08/07/2019	05/08/20	19	IKTINOS HELLAS SA (CR)	1.066	-1.30 <b>Œ</b>	1.08 24/09/2019	1.08	1.05 1.	084 1.066	1.067 200@1.06	2049@1.07			108,970	172	116,240.53	121,865.55	0.89	1.3975	501010
8,226,132 0.900			15/05/2009	13/10/20	14	ILYDA S.A. (CR)	0.32	1.27 #	0.316 24/09/2019	0.314	0.312	.32 0.32	0.313 50@0.304	350@0.320			1,150	4	360.20	2,632.36	0.183	0.48	101010
2,566,836 0.440			13/08/2010	09/01/20	07	INTERWOOD-XYLEMPORIA (PR)	0.128		0.128 24/09/2019				400@0.105	800@0.166						4,177.06	0.0725	0.304	502050
34,986,430 0.440			25/07/2008	23/02/20	10	INTERWOOD-XYLEMPORIA (CR)	0.11		0.11 24/09/2019				100@0.106	1000@0.128						4,177.06	0.072	0.153	502050
8,424,900 0.500			12/07/2010	04/07/20	19	INTERTECH SA (CR)	0.705	-2.08 <b>(E</b>	0.72 24/09/2019	0.71	0.685 0.	715 0.71	0.698 887@0.685	3021@0.710		2018	16,552	33	11,552.60	5,939.55	0.387	0.875	502050
9,742,920 0.400			12/08/2016	14/07/20	00	KARAMOLEGOS SA (CR)	1.6		1.6 24/09/2019				180@1.49	100@1.80						15,588.67	1.14	2.48	451020
19,804,134 0.300			01/07/2004	06/11/20	17	KEKROPS SA (CR)	2.9	-1.36 <b>(E</b>	2.94 24/09/2019	2.92	2.87 2	.97 2.9	2.895 711@2.88	145@2.91		2018	16,873	86	48,839.54	57,431.99	1.24	3.9	351010
40,219,218 0.260			02/07/2018	10/06/20	19	KLOUKINAS - LAPPAS SA (CR)	0.9	0.67 #	0.894 24/09/2019	0.89	0.88 0.	904 0.9	0.893 2000@0.880	478@0.900			11,897	44	10,619.21	36,197.30	0.524	1.08	501010
11,510,102 0.890			24/06/2005	06/10/19	99	NAFPAKTOS TEXTILE (CR)	0.575	-1.71 <b>(E</b>	0.585 24/09/2019	0.57	0.535 0.	585 0.57	0.577 1025@0.570	300@0.580			12,855	23	7,419.99	6,618.31	0.4	1	551010
21,224,340 0.420	0.01 0.005		10/09/2018	25/04/20	06	KORDELLOS BROS SA (CR)	0.525	0.96 #	0.52 24/09/2019	0.53	0.5 0.	535 0.525	0.522 1000@0.515	2400@0.530		2018	78,050	79	40,713.10	11,142.78	0.29	0.69	551020
33,065,136 0.380	0.09 0.115	0.	.15 22/08/2019	16/09/20	13	KRI-KRI S.A. (CR)	4.99	-0.60 <b>Œ</b>	5.02 24/09/2019	5.04	4.97 5	.04 5	4.991 40@4.99	435@5.00	16.30	2018	13,312	53	66,439.79	164,995.03	4.25	5.78	451020
18,017,472 0.360			15/06/2010	28/08/20	17	KTIMA KOSTAS LAZARIDIS SA (CR)	1.6	-1.84 <b>Œ</b>	1.63 24/09/2019	1.63	1.56 1	.63 1.6	1.571 377@1.53	490@1.60			1,382	5	2,171.72	28,827.96	0.75	1.72	451010
7,595,160 0.600	0.0263	0.02	263 10/09/2019	18/08/20	10	KIRIAKOULIS SHIPPING SA (CR)	2.24	-0.88 <b>Œ</b>	2.26 24/09/2019	2.22	2.16 2	.24 2.24	2.196 90@2.20	1465@2.24			7,965	17	17,492.44	17,013.16	0.81	2.58	405010
6,200,000 0.500			22/06/2010	01/11/19	95	MINERVA KNITWEAR (CR)	0.22	¬	0.22 24/09/2019				4999@0.220	2010@0.278						1,364.00	0.153	0.298	402040
5,939,268 0.620			10/07/2003	03/01/20	02	LANAKAM SA (CR)	1.03	¬	1.03 24/09/2019				400@0.860	793@1.03		2018				6,117.45	0.294	1.15	404010
17,120,280 0.940			01/06/2010	02/08/20	19	LOULIS MILLS SA (CR)	3.4	1.19 #	3.36 24/09/2019	3.3	3.24	3.4 3.4	3.281 500@3.20	500@3.40			1,240	11	4,068.60	58,208.95	2.1	3.56	451020
9,819,370 0.690			14/08/2007	09/01/20	04	MATHIOS REFRACTORY SA (CR)	0.302	-7.93 <b>(E</b>	0.328 24/09/2019	0.302	0.3 0.	302 0.3	0.302 100@0.260	50@0.298			1,045	3	315.50	2,965.45	0.172	0.52	551010
29,250,000 0.360			02/06/2009	25/04/20	19	MOTODYNAMICS S.A. (CR)	1.25	-1.58 <b>(</b>	1.27 24/09/2019	1.23	1.22 1	.26 1.25	1.248 700@1.20	2092@1.26			9,640	15	12,033.28	36,562.50	0.5225	1.46	404010
32,188,050 1.04			21/07/2008	20/01/20	00	MOUZAKIS (CR)	0.488	-1.21 <b>(E</b>	0.494 24/09/2019	0.48	0.472 0.	488 0.488	0.478 42@0.472	90@0.488			7,228	12	3,454.22	15,707.77	0.296	0.585	551010
8,321,682 0.670			17/08/2007	23/11/19	99	N. LEVENTERIS (CR)	0.186		0.186 24/09/2019				1100@0.131	2000@0.206		2018				2,126.85	0.073	0.21	502030
2,160,524 0.670	0.0436 0.0436		03/12/2018	23/11/19	99	N. LEVENTERIS (PR)	0.268		0.268 24/09/2019							2018				2,126.85	0.13	0.268	502030
294,016,812 0.300			08/07/2008	21/03/20	16	NIREFS SA (CR)	0.21	0.48 #	0.209 24/09/2019	0.21	0.206 0.	212 0.21	0.21 1700@0.207	697@0.210			6,903	8	1,452.63	61,743.53	0.1514	0.22	451020
10,080,000 3.00	0.49 0.45	0.	.57 02/07/2019	27/08/20	01	TPA SA (CR)	28.8	-0.69 <b>Œ</b>	29 24/09/2019	28.7	28.5 2	8.8 28.8	28.586 35@28.60	222@28.80	16.93	2018	180	6	5,145.40	290,304.00	23.9	31	502060
4,971,466 1.46			04/07/2007	08/10/20	03	PAIRIS SA (CR)	0.412		0.412 24/09/2019				1629@0.290	1200@0.406						2,048.24	0.16	0.62	502030
25,118,410 0.590			17/08/2000	25/06/20	19	PAPOUTSANIS (CR)	1.5	-3.23 <b>(E</b>	1.55 24/09/2019	1.55	1.475 1	.55 1.5	1.501 8000@1.49	4782@1.50	34.09	2018	15,349	52	23,039.10	37,677.62	0.95	1.85	452010
17,175,776 0.370			14/07/2005	30/09/20	03	PERSEUS SA (CR)	1.22	-2.40 <b>(E</b>	1.25 24/09/2019	1.23	1.13 1	.25 1.22	1.225 1000@1.14	44@1.22	7.17	2018	71	14	86.97	20,954.45	0.912	1.35	451020
7,070,400 0.930			30/11/2016	06/05/20	16	PETROPOULOS PETROS (CR)	7.2	-0.69 <b>(E</b>	7.25 24/09/2019	7.2	7.2	7.2 7.2	7.2 900@7.00				100	1	720.00	50,906.88	6.46	7.6	502060
22,075,665 0.330	0.05 0.07	0.	.07 30/05/2019	27/04/20	15	PLAISIO COMPUTERS SA (CR)	4.03	-0.74 <b>Œ</b>	4.06 24/09/2019	4.06	3.99 4	.07 4.03	4.004 250@4.00	246@4.03			1,864	21	7,463.42	88,964.93	3.74	4.37	404010
43,741,452 0.660	0.0471	0.04	44 20/06/2019	01/11/19	99	THRACE PLASTICS SA (CR)	2.1	0.48 #	2.09 24/09/2019	2.08	2.05 2	.11 2.1	2.076 4811@2.09	61@2.10			77,645	210	161,176.27	91,857.05	1.79	2.6	502030
21,912,599 0.300			11/04/2011	23/02/20	07	REVOIL (CR)	0.825	¬	0.825 24/09/2019				1000@0.800	1690@0.840	12.34	2018				18,077.89	0.392	1.02	601010
40,693,350 5.00			03/07/2006	26/05/20	15	TECHNICAL OLYMPIC SA (CR)	2.44	-2.01 <b>Œ</b>	2.49 24/09/2019	2.5	2.4	2.5 2.44	2.427 10@2.42	70@2.45			36,142	141	87,703.02	99,291.77	1.38	2.88	402020
1,524,000 0.300			06/07/2007	06/02/20	13	GIRAKIAN PROFIL SA (CB)	4.2	22.81 #	3.42 24/09/2019	3.42	3.36 4	.32 4.2	3.842 5@4.00	10@4.20		2018	2,658	71	10,211.58	6,400.80	0.865	4.32	551020
10,203,575 0.730			16/07/2007	18/10/19	99	FIERATEX SA (CR)	0.284		0.284 24/09/2019				200@0.248	73@0.276	28.69	2018				2,897.82	0.142	0.416	551010
8,340,750 1.16			25/06/2009	17/09/20	18	HAIDEMENOS SA (CR)	0.84	-7.18 <b>Q</b>	0.905 24/09/2019	0.84	0.84	.84 0.84	0.84 1000@0.840	200@0.900		2018	500	1	420.00	7,006.23	0.44	1.17	502050
Main Market - I	Low Liqui	dity	Class																				
14,000,000 4.15			23/04/2010	29/06/19	99	ALPHA REAL ESTATE SA(CR)	6.95	-0.71 <b>(E</b>	7 24/09/2019	7.4	6.95	7.4 6.95	6.953 10@7.05	100@7.05			150	4	1,042.95	97,300.00	6.05	8.1	351010
215,805,843 0.300			20/07/2009	29/12/20	10	ATTICA HOLDINGS (CR)	1.24	-0.40 <b>Œ</b>	1.245 24/09/2019	1.24	1.235 1	255 1.255	1.241 150@1.24	73@1.26			490	6	608.15	267,599.25	1.15	1.475	405010
4,740,000 0.860				14/03/20	03	LOGISMOS S.A. (CR)	0.51	7	0.51 24/09/2019				200@0.484	200@0.540	64.09	2018				2,417.40	0.39	0.595	101010

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

Securities		dends [1] 2017 2	Date of Las 018 Dividend [2]	t Coupon Right Note	Shares	Closing price	% change	Previous closing price/date		rice Price Last Av nin max price pri	· [7]	Last Ask [7]	P/E after	Year	Volume Tr	rades Tra		Company Mkt /alue (thou. €		Yea high	
109,169,707 0.500			25/04/2014	19/07/2019	TRASTOR REAL EST. INV. CO.(CR)	1.13	0.89 #	1.12 24/09/2019	1.14	1.1 1.16 1.13	1.128 500@1.10	497@1.13	35.86	2018	5,211	19	5,877.97	123,361.77	0.692	1.24	3510203
4,968,600 2.88			01/07/1998	14/12/1998	VIS SA (CR)	1	7	1 24/09/2019	0.99	0.99 0.99 0.99	0.99 200@0.990	100@1.09		2018	100	1	99.00	4,968.60	0.645	1.04	5020303
8,418,750 0.300	0.3	0.28	0.32 12/06/2019	27/06/2012	GEKE SA (CB)	5	¬	5 24/09/2019	5.15	5.15 5.15 5.15	5.15 430@4.70	50@5.10	13.87	2018	10	1	51.50	42,093.75	4.78	5.4	4050102
15,000,000 0.300			06/07/2007	18/07/2000	DAIOS PLASTICS SA (CR)	3	7	3 24/09/2019			1000@2.74	440@3.20						45,000.00	2.62	3	5020301
255,494,534 3.00	0.2	0.22	0.286 20/06/2019	23/12/2015	NBG PANGAEA (CR)	5.7	-0.87 <b>Œ</b>	5.75 24/09/2019	5.7	5.7 5.8 5.75	5.733 127@5.20	65@5.75			1,270	12	7,280.75	1,456,318.84	4.4	5.9	3510200
23,828,130 0.500	0.052	0.06	0.05 22/07/2019	17/02/2009	ELINOIL S.A. (CR)	1.82	-0.55 Œ	1.83 24/09/2019	1.82	1.82 1.82 1.82	1.82 1000@1.74	507@1.83			226	1	411.32	43,367.20	1.22	1.94	6010102
8,298,467 0.400			30/08/1993	08/05/2013	IDEAL GROUP SA (CR)	1.01	7	1.01 24/09/2019			176@0.935	741@1.08						8,381.45	0.72	1.22	1010203
14,679,792 1.68	0.07		28/06/2017	04/09/2000	KARATZIS SA (CR)	7.5	7	7.5 24/09/2019	7.5	7.5 7.5 7.5	7.5 30@7.35	50@7.90			500	2	3,750.00	110,098.44	6	8.45	5020303
2,760,000 11.83	9.2	9.2	9.5 01/07/2019	16/07/1990	KARELIA TOBACCO CO. SA (CB)	254	-1.55 Œ	258 24/09/2019	254	254 254 254	254 3@256.00	4@268.00			101	3	25,654.00	701,040.00	240	282	4510301
6,700,000 0.800	0.028	0.028	0.043 24/07/2019	29/05/2014	MILLS KEPENOS (CR)	1.55	7	1.55 24/09/2019			100@1.55	141@1.69	16.13	2018				10,385.00	1.23	1.78	4510202
21,364,000 1.12		0.2	0.2 29/07/2019	10/08/2005	LAMPSA HOTEL SA (CR)	19.5	¬	19.5 24/09/2019			200@19.50	200@19.90						416,598.00	17.4	20.2	4050102
6,340,000 0.600			0.05 31/10/2018	30/11/2018	NAKAS MUSIC	1.95	7	1.95 24/09/2019	1.9	1.9 1.9 1.9	1.9 10@1.90	400@1.94	16.43	2017	15	1	28.50	12,363.00	1.33	2.22	4040103
27,379,200 0.300		0.148	0.294 16/08/2019	24/08/2018	CRETE PLASTICS SA (CR)	12.1	¬	12.1 24/09/2019			803@11.50	500@12.10						331,288.32	9.85	12.7	5020301
4,181,450 0.500			21/08/2000	05/03/2002	FLOUR MILLS SARANTOPOULOS SA	A 3.3	7	3.3 24/09/2019				800@3.22						13,798.79	0.565	3.3	4510202
28,438,268 0.300			21/08/2006	24/11/1999	SPIROY AGRICULTURE SA (CR)	0.252	-1.56 Œ	0.256 24/09/2019	0.256 0	0.236 0.258 0.25	0.246 20@0.270	170@0.264			7,050	49	1,735.80	7,166.44	0.18	0.348	4510201
Surveillance																					
5,867,311 0.300			11/08/2010	28/04/2017 5123	3 DIONIC (CR)	0.24	7	0.24 24/09/2019			400@0.192	8128@0.240						1.408.15	0 175	0.67	5020501
172,577,414 0.300				19/09/2016 516	1 Forthnet (CR)	0.392	-2.00 <b>Œ</b>	0.4 24/09/2019	0.4	0.39 0.4 0.392	0.399 1000@0.370	1000@0.396			7.000	_		/7 /50 25	0.000	0.47	1510201
355,437,751 0.360									0.4			1000@0.390			7,200	8	2,871.00	67,650.35	0.0905	0.47	
			07/07/2010	21/09/2017 5160	FRIGOGLASS SA (CR)	0.202	1.51 #			1.199 0.204 0.204	0.2 9000@0.202	4450@0.204			7,200 353,165	52 52	2,871.00 70,762.18	71,798.43		0.47	
51,081,030 1.00					D FRIGOGLASS SA (CR) 2 LAVIPHARM SA (CR)	0.202			0.2 0						,				0.0855	0.222	5020400
			20/08/2007	03/09/2007 4912	2 LAVIPHARM SA (CR)	0.29		0.199 24/09/2019	0.2 0	0.204 0.204 0.278 0.294 0.29	0.2 9000@0.202	4450@0.204			353,165 13,631	52	70,762.18	71,798.43	0.0855 (	0.222	5020400 2010301
51,081,030 1.00 4,419,616 1.58 14,967,940 0.500			20/08/2007 21/07/2011	03/09/2007 4912 04/03/2015 4983	* ,		2.11 #	0.199 24/09/2019 0.284 24/09/2019	0.2 0 0.278 0 1.92	0.204 0.204 0.278 0.294 0.29	0.2 9000@0.202 0.291 2934@0.290	4450@0.204 150@0.300			353,165	52 12	70,762.18 3,968.45	71,798.43 14,813.50	0.0855	0.222	5020400 2010301 2010201
4,419,616 1.58			20/08/2007 21/07/2011 21/05/2008	03/09/2007 4912 04/03/2015 4983 04/01/2008 4956	2 LAVIPHARM SA (CR) 3 MEDICON S.A (CR)	0.29 1.92	2.11 # 1.05 # -6.31 Œ	0.199 24/09/2019 0.284 24/09/2019 1.9 24/09/2019	0.2 0 0.278 0 1.92 0.22 0	0.204 0.204 0.278 0.294 0.29 1.92 1.92 1.92	0.2 9000@0.202 0.291 2934@0.290 1.92 300@1.83	4450@0.204 150@0.300 600@1.96			353,165 13,631 150	52 12 1	70,762.18 3,968.45 288.00	71,798.43 14,813.50 8,485.66	0.0855 ( 0.11 1.2 0.07	0.222 0.38 2.3	5020400 2010301 2010201 3510101
4,419,616 1.58 14,967,940 0.500			20/08/2007 21/07/2011 21/05/2008 04/07/2007	03/09/2007 4912 04/03/2015 4983 04/01/2008 4956 19/07/2006 4756	2 LAVIPHARM SA (CR) 3 MEDICON S.A (CR) 6 PASAL DEVELOPMENT S.A. (CR)	0.29 1.92 0.208	2.11 # 1.05 # -6.31 Œ -18.75 Œ	0.199 24/09/2019 0.284 24/09/2019 1.9 24/09/2019 0.222 24/09/2019	0.2 0 0.278 0 1.92 0.22 0	1.199 0.204 0.204 1.278 0.294 0.29 1.92 1.92 1.92 1.208 0.22 0.208	0.2 9000@0.202 0.291 2934@0.290 1.92 300@1.83 0.209 2000@0.202	4450@0.204 150@0.300 600@1.96 1400@0.252			353,165 13,631 150 7,100	52 12 1 9	70,762.18 3,968.45 288.00 1,481.60	71,798.43 14,813.50 8,485.66 3,113.33 1,273.86	0.0855 ( 0.11 1.2 0.07	0.222 0.38 2.3 0.3 0.085	5020400 2010301 2010201 3510101 4020201
4,419,616 1.58 14,967,940 0.500 65,326,268 0.530			20/08/2007 21/07/2011 21/05/2008 04/07/2007 04/08/2010	03/09/2007 4912 04/03/2015 4983 04/01/2008 4956 19/07/2006 4756	2 LAVIPHARM SA (CR) 3 MEDICON S.A (CR) 6 PASAL DEVELOPMENT S.A. (CR) 0 SATO SA (CR) 6 YALCO - CONSTANTINOU SA (CB)	0.29 1.92 0.208 0.0195	2.11 # 1.05 # -6.31 Œ -18.75 Œ	0.199 24/09/2019 0.284 24/09/2019 1.9 24/09/2019 0.222 24/09/2019 0.024 24/09/2019	0.2 0 0.278 0 1.92 0 0.22 0 0.0195 0.0	1.199 0.204 0.204 1.278 0.294 0.29 1.92 1.92 1.92 1.208 0.22 0.208	0.2 9000@0.202 0.291 2934@0.290 1.92 300@1.83 0.209 2000@0.202 0.02	4450@0.204 150@0.300 600@1.96 1400@0.252			353,165 13,631 150 7,100	52 12 1 9	70,762.18 3,968.45 288.00 1,481.60	71,798.43 14,813.50 8,485.66 3,113.33 1,273.86 732.13	0.0855 (0.11 1.2 0.07 0.0195 (0.048 (0.048)	0.222 0.38 2.3 0.3 0.085	5020400 2010301 2010201 3510101 4020201 4020202
4,419,616 1.58 14,967,940 0.500 65,326,268 0.530 13,191,620 0.620			20/08/2007 21/07/2011 21/05/2008 04/07/2007 04/08/2010 27/06/2003	03/09/2007 491: 04/03/2015 498: 04/01/2008 495: 19/07/2006 475: 09/09/2002 519: 08/07/2009 519:	2 LAVIPHARM SA (CR) 3 MEDICON S.A (CR) 6 PASAL DEVELOPMENT S.A. (CR) 0 SATO SA (CR) 6 YALCO - CONSTANTINOU SA (CB)	0.29 1.92 0.208 0.0195 0.0555	2.11 # 1.05 # -6.31 Œ -18.75 Œ	0.199 24/09/2019 0.284 24/09/2019 1.9 24/09/2019 0.222 24/09/2019 0.024 24/09/2019 0.056 24/09/2019	0.2 0 0.278 0 1.92 0 0.22 0 0.0195 0.0	1.199 0.204 0.204 1.278 0.294 0.29 1.92 1.92 1.92 1.208 0.22 0.208 1.95 0.0195 0.0195 	0.2 9000@0.202 0.291 2934@0.290 1.92 300@1.83 0.209 2000@0.202 0.02 5000@0.051	4450@0.204 150@0.300 600@1.96 1400@0.252 93191@0.020			353,165 13,631 150 7,100 416,806	52 12 1 9 105	70,762.18 3,968.45 288.00 1,481.60 8,127.72	71,798.43 14,813.50 8,485.66 3,113.33 1,273.86 732.13	0.0855 (0.11	0.222 0.38 2.3 0.3 0.085 0.178	5020400 2010301 2010201 3510101 4020201 4020202 5010101
4,419,616 1.58 14,967,940 0.500 65,326,268 0.530 13,191,620 0.620 33,301,715 0.320			20/08/2007 21/07/2011 21/05/2008 04/07/2007 04/08/2010 27/06/2003 01/08/2007	03/09/2007 491: 04/03/2015 498: 04/01/2008 495: 19/07/2006 475: 09/09/2002 519: 08/07/2009 519: 07/04/2000 509:	2 LAVIPHARM SA (CR) 3 MEDICON S.A (CR) 6 PASAL DEVELOPMENT S.A. (CR) 0 SATO SA (CR) 6 YALCO - CONSTANTINOU SA (CB) 5 AEGEK (CR)	0.29 1.92 0.208 0.0195 0.0555	2.11 # 1.05 # -6.31 Œ -18.75 Œ	0.199 24/09/2019 0.284 24/09/2019 0.222 24/09/2019 0.024 24/09/2019 0.055 24/09/2019 0.055 24/09/2019 0.057 24/09/2019	0.2 0 0.278 0 1.92 0.22 0 0.0195 0.0 0.053 0	1.199 0.204 0.204 1.278 0.294 0.29 1.92 1.92 1.92 1.208 0.22 0.208 1.95 0.0195 0.0195 	0.2 9000@0.202 0.291 2934@0.290 1.92 300@1.83 0.209 2000@0.202 0.02 5000@0.051 0.054 1883@0.051	4450@0.204 150@0.300 600@1.96 1400@0.252 93191@0.020  9300@0.055			353,165 13,631 150 7,100 416,806  916	52 12 1 9 105  5	70,762.18 3,968.45 288.00 1,481.60 8,127.72  49.89	71,798.43 14,813.50 8,485.66 3,113.33 1,273.86 732.13 1,831.59	0.0855 ( 0.11 1.2 0.07 0.0195 ( 0.048 ( 0.028 ( 0.16	0.222 0.38 2.3 0.3 0.085 0.178 0.075	5020400 2010301 2010201 3510101 4020202 5010101 5010103
4,419,616 1.58 14,967,940 0.500 65,326,268 0.530 13,191,620 0.620 33,301,715 0.320 13,000,000 1.00			20/08/2007 21/07/2011 21/05/2008 04/07/2007 04/08/2010 27/06/2003 01/08/2007 02/07/2008	03/09/2007 4912 04/03/2015 4983 04/01/2008 4956 19/07/2006 5196 08/07/2009 5199 07/04/2000 5093 28/02/2011 4957	2 LAVIPHARM SA (CR) 3 MEDICON S.A (CR) 6 PASAL DEVELOPMENT S.A. (CR) 0 SATO SA (CR) 6 YALCO - CONSTANTINOU SA (CB) 5 AEGEK (CR) 3 AKRITAS SA (CR)	0.29 1.92 0.208 0.0195 0.0555 0.055	2.11 # 1.05 # -6.31 Œ -18.75 Œ	0.199 24/09/2019 0.284 24/09/2019 0.222 24/09/2019 0.024 24/09/2019 0.055 24/09/2019 0.055 24/09/2019 0.057 24/09/2019	0.2 0 0.278 0 1.92 0.22 0 0.0195 0.0 0.053 0	1.199 0.204 0.204 1.278 0.294 0.29 1.92 1.92 1.92 1.208 0.22 0.208 1.95 0.0195 0.0195  1.051 0.055 0.055 	0.2 9000@0.202 0.291 2934@0.290 1.92 300@1.83 0.209 2000@0.202 0.02 5000@0.051 0.054 1883@0.051	4450@0.204 150@0.300 600@1.96 1400@0.252 93191@0.020  9300@0.055 300@0.690			353,165 13,631 150 7,100 416,806  916	52 12 1 9 105  5	70,762.18 3,968.45 288.00 1,481.60 8,127.72  49.89	71,798.43 14,813.50 8,485.66 3,113.33 1,273.86 732.13 1,831.59 9,100.00	0.0855 ( 0.11 1.2 0.07 0.0195 ( 0.048 ( 0.028 ( 0.16 0.04	0.222 0.38 2.3 0.3 0.085 0.178 0.075 0.72 0.09	5020400 2010301 2010201 3510101 4020202 5010101 5010103 4050101
4,419,616 1.58 14,967,940 0.500 65,326,268 0.530 13,191,620 0.620 33,301,715 0.320 13,000,000 1.00 185,373,016 0.300			20/08/2007 21/07/2011 21/05/2008 04/07/2007 04/08/2010 27/06/2003 01/08/2007 02/07/2008 02/07/2008	03/09/2007 4912 04/03/2015 4983 04/01/2008 4956 19/07/2006 5196 09/09/2002 5196 08/07/2009 5093 28/02/2011 4955 28/02/2011 4956	2 LAVIPHARM SA (CR) 3 MEDICON S.A (CR) 6 PASAL DEVELOPMENT S.A. (CR) 0 SATO SA (CR) 6 YALCO - CONSTANTINOU SA (CB) 5 AEGEK (CR) 3 AKRITAS SA (CR) 7 ANEK LINES SA (CR)	0.29 1.92 0.208 0.0195 0.0555 0.055 0.7	2.11 # 1.05 # -6.31 Œ -18.75 Œ	0.199     24/09/2019       0.284     24/09/2019       1.9     24/09/2019       0.222     24/09/2019       0.054     24/09/2019       0.055     24/09/2019       0.051     24/09/2019       0.061     24/09/2019	0.2 0 0.278 0 1.92 0.22 0 0.0195 0.0 0.053 0	1.199 0.204 0.204 1.278 0.294 0.29 1.92 1.92 1.92 1.208 0.22 0.208 1.95 0.0195 0.0195  1.051 0.055 0.055 	0.2 9000@0.202 0.291 2934@0.290 1.92 300@1.83 0.209 2000@0.202 0.02 5000@0.051 0.054 1883@0.051	4450@0.204 150@0.300 600@1.96 1400@0.252 93191@0.020  9300@0.055 300@0.690			353,165 13,631 150 7,100 416,806  916	52 12 1 9 105  5	70,762.18 3,968.45 288.00 1,481.60 8,127.72  49.89	71,798.43 14,813.50 8,485.66 3,113.33 1,273.86 732.13 1,831.59 9,100.00 11,256.45 11,256.45	0.0855 ( 0.11 1.2 0.07 0.0195 ( 0.048 ( 0.028 ( 0.16 0.04 ( 0.048 (	0.222 0.38 2.3 0.3 0.085 0.178 0.075 0.72 0.09	5020400 201030' 201020' 351010' 402020' 501010' 501010' 405010' 405010'
4,419,616 1.58 14,967,940 0.500 65,326,268 0.530 13,191,620 0.620 33,301,715 0.320 13,000,000 1.00 185,373,016 0.300 312,163 0.300			20/08/2007 21/07/2011 21/05/2008 04/08/2010 27/06/2003 01/08/2007 02/07/2008 02/07/2008 02/07/2008	03/09/2007 4912 04/03/2015 4983 04/01/2008 4956 19/07/2006 5196 09/09/2002 5196 08/07/2009 5093 28/02/2011 4956 28/02/2011 4956 28/02/2011 4956	2 LAVIPHARM SA (CR) 3 MEDICON S.A (CR) 6 PASAL DEVELOPMENT S.A. (CR) 0 SATO SA (CR) 6 YALCO - CONSTANTINOU SA (CB) 5 AEGEK (CR) 3 AKRITAS SA (CR) 7 ANEK LINES SA (CR) 9 ANEK LINES SA (PR, issue '90)	0.29 1.92 0.208 0.0195 0.0555 0.055 0.7 0.059	2.11 # 1.05 # -6.31 Œ -18.75 Œ	0.199 24/09/2019 0.284 24/09/2019 0.222 24/09/2019 0.024 24/09/2019 0.055 24/09/2019 0.061 24/09/2019 0.061 24/09/2019 0.072 24/09/2019	0.2 0 0.278 0 1.92 0.22 0 0.0195 0.0 0.053 0	1.199 0.204 0.204 1.278 0.294 0.29 1.92 1.92 1.92 1.208 0.22 0.208 1.95 0.0195 0.0195  1.051 0.055 0.055 	0.2 9000@0.202 0.291 2934@0.290 1.92 300@1.83 0.209 2000@0.202 0.02 5000@0.051 0.054 1883@0.051	4450@0.204 150@0.300 600@1.96 1400@0.252 93191@0.020  9300@0.055 300@0.690			353,165 13,631 150 7,100 416,806  916	52 12 1 9 105  5	70,762.18 3,968.45 288.00 1,481.60 8,127.72 49.89 443.34	71,798.43 14,813.50 8,485.66 3,113.33 1,273.86 732.13 1,831.59 9,100.00 11,256.45 11,256.45	0.0855 ( 0.11 1.2 0.07 0.0195 ( 0.048 ( 0.028 0.16 0.04 0.048 ( 0.048 ( 0.056 (	0.222 0.38 2.3 0.3 0.085 0.178 0.075 0.72 0.09 0.086	5020400 2010301 2010201 3510101 4020202 5010101 5010103 4050101 4050101
4,419,616 1.58 14,967,940 0.500 65,326,268 0.530 13,191,620 0.620 33,301,715 0.320 13,000,000 1.00 185,373,016 0.300 312,163 0.300 2,969,713 0.300			20/08/2007 21/07/2011 21/05/2008 04/08/2010 27/06/2003 01/08/2007 02/07/2008 02/07/2008 02/07/2008 22/06/2005	03/09/2007 4912 04/03/2015 4983 04/01/2008 4954 19/07/2006 5194 08/07/2009 5199 07/04/2000 5093 28/02/2011 4954 28/02/2015 5118 22/09/2015 5118	2 LAVIPHARM SA (CR) 3 MEDICON S.A (CR) 6 PASAL DEVELOPMENT S.A. (CR) 0 SATO SA (CR) 6 YALCO - CONSTANTINOU SA (CB) 5 AEGEK (CR) 3 AKRITAS SA (CR) 7 ANEK LINES SA (CR) 9 ANEK LINES SA (PR, issue '90) 8 ANEK LINES SA (PR, issue '96)	0.29 1.92 0.208 0.0195 0.0555 0.72 0.059	2.11 # 1.05 # -6.31 Œ -18.75 Œ	0.199 24/09/2019 0.284 24/09/2019 0.222 24/09/2019 0.024 24/09/2019 0.055 24/09/2019 0.07 24/09/2019 0.061 24/09/2019 0.07 24/09/2019 0.07 24/09/2019 0.07 24/09/2019 0.07 24/09/2019	0.2 0 0.278 0 1.92 0.22 0 0.0195 0.0 0.053 0	1.199 0.204 0.204 1.278 0.294 0.29 1.92 1.92 1.92 1.208 0.22 0.208 1.95 0.0195 0.0195  1.051 0.055 0.055 	0.2 9000@0.202 0.291 2934@0.290 1.92 300@1.83 0.209 2000@0.202 0.02 5000@0.051 0.054 1883@0.051 0.059 244@0.056	4450@0.204 150@0.300 600@1.96 1400@0.252 93191@0.020  9300@0.055 300@0.690 1865@0.060			353,165 13,631 150 7,100 416,806  916	52 12 1 9 105  5	70,762.18 3,968.45 288.00 1,481.60 8,127.72 49.89 443.34	71,798.43 14,813.50 8,485.66 3,113.33 1,273.86 732.13 1,831.59 9,100.00 11,256.45 11,256.45 781.69	0.0855 ( 0.11 1.2 0.07 0.0195 ( 0.048 ( 0.04 0.048 ( 0.048 ( 0.056 ( 0.0385 (	0.222 0.38 2.3 0.3 0.085 0.178 0.075 0.72 0.09 0.086 0.101	5020400 2010301 2010201 3510101 4020202 5010101 5010103 4050101 4050101 4020201
4,419,616 1.58 14,967,940 0.500 65,326,268 0.530 13,191,620 0.620 33,301,715 0.320 13,000,000 1.00 185,373,016 0.300 312,163 0.300 2,969,713 0.300 4,737,503 0.320			20/08/2007 21/07/2011 21/05/2008 04/07/2007 04/08/2010 27/06/2003 01/08/2007 02/07/2008 02/07/2008 02/07/2008 22/06/2005 25/06/2002	03/09/2007 4912 04/03/2015 4983 04/01/2008 4954 19/07/2006 5194 08/07/2009 5194 07/04/2000 5092 28/02/2011 4952 28/02/2011 4954 28/02/2015 5114 15/03/2019 5165	2 LAVIPHARM SA (CR) 3 MEDICON S.A (CR) 6 PASAL DEVELOPMENT S.A. (CR) 0 SATO SA (CR) 6 YALCO - CONSTANTINOU SA (CB) 5 AEGEK (CR) 3 AKRITAS SA (CR) 7 ANEK LINES SA (CR) 9 ANEK LINES SA (PR, issue '90) 8 ANEK LINES SA (PR, issue '96) 5 VARANGIS AVEPE S.A. (CR)	0.29 1.92 0.208 0.0195 0.0555 0.055 0.77 0.059 0.072	2.11 # 1.05 # -6.31 QC -18.75 QC	0.199     24/09/2019       0.284     24/09/2019       1.9     24/09/2019       0.222     24/09/2019       0.056     24/09/2019       0.055     24/09/2019       0.07     24/09/2019       0.061     24/09/2019       0.072     24/09/2019       0.165     24/09/2019       0.165     24/09/2019       0.165     24/09/2019	0.2 0 0.278 0 1.92 0.22 0 0.0195 0.0 0.053 0	1.199 0.204 0.204 1.278 0.294 0.29 1.92 1.92 1.92 1.208 0.22 0.208 1.95 0.0195 0.0195  1.051 0.055 0.055 	0.2 9000@0.202 0.291 2934@0.290 1.92 300@1.83 0.209 2000@0.202 0.02 5000@0.051 0.054 1883@0.051 0.059 244@0.056	4450@0.204 150@0.300 600@1.96 1400@0.252 93191@0.020 9300@0.055 300@0.690 1865@0.060 2000@0.198			353,165 13,631 150 7,100 416,806  916	52 12 1 9 105  5	70,762.18 3,968.45 288.00 1,481.60 8,127.72 49.89 443.34	71,798.43 14,813.50 8,485.66 3,113.33 1,273.86 732.13 1,831.59 9,100.00 11,256.45 11,256.45 781.69	0.0855 ( 0.11 1.2 0.07 0.0195 ( 0.048 ( 0.04 0.048 ( 0.056 ( 0.0385 ( 0.216	0.222 0.38 2.3 0.3 0.085 0.178 0.075 0.72 0.09 0.086 0.101 0.165 0.44	5020400 2010301 2010201 3510101 4020202 5010101 5010103 4050101 4050101 4050101 5510102
4,419,616 1.58 14,967,940 0.500 65,326,268 0.530 13,191,620 0.620 33,301,715 0.320 13,000,000 1.00 185,373,016 0.300 312,163 0.300 2,969,713 0.300 4,737,503 0.320 6,330,002 0.300			20/08/2007 21/07/2011 21/05/2008 04/07/2007 04/08/2010 27/06/2003 01/08/2007 02/07/2008 02/07/2008 02/07/2008 22/06/2005 25/06/2002 18/08/2006	03/09/2007 4912 04/03/2015 4983 04/01/2008 4956 19/07/2006 5194 08/07/2009 5194 07/04/2000 5092 28/02/2011 4957 28/02/2011 4957 28/02/2011 5114 15/03/2019 5166 02/08/2010 5156	2 LAVIPHARM SA (CR) 3 MEDICON S.A (CR) 6 PASAL DEVELOPMENT S.A. (CR) 0 SATO SA (CR) 6 YALCO - CONSTANTINOU SA (CB) 5 AEGEK (CR) 3 AKRITAS SA (CR) 7 ANEK LINES SA (CR) 9 ANEK LINES SA (PR, issue '90) 8 ANEK LINES SA (PR, issue '96) 5 VARANGIS AVEPE S.A. (CR) 2 VARVARESSOS SA (CB)	0.29 1.92 0.208 0.0195 0.0555 0.77 0.059 0.072 0.11	2.11 # 1.05 # 1.	0.199 24/09/2019 0.284 24/09/2019 0.222 24/09/2019 0.024 24/09/2019 0.055 24/09/2019 0.07 24/09/2019 0.072 24/09/2019 0.163 24/09/2019 0.164 24/09/2019 0.165 24/09/2019 0.164 24/09/2019 0.16 24/09/2019	0.2 0 0.278 0 1.92 0.22 0 0.0195 0.0 0.053 0	1.199 0.204 0.204 1.278 0.294 0.29 1.92 1.92 1.92 1.208 0.22 0.208 1.95 0.0195 0.0195  1.051 0.055 0.055 	0.2 9000@0.202 0.291 2934@0.290 1.92 300@1.83 0.209 2000@0.202 0.02 5000@0.051 0.054 1883@0.051 0.059 244@0.056 189@0.352	4450@0.204 150@0.300 600@1.96 1400@0.252 93191@0.020 9300@0.055 300@0.690 1865@0.060 2000@0.198 1744@0.525			353,165 13,631 150 7,100 416,806  916	52 12 1 9 105  5	70,762.18 3,968.45 288.00 1,481.60 8,127.72 49.89 443.34	71,798.43 14,813.50 8,485.66 3,113.33 1,273.86 732.13 1,831.59 9,100.00 11,256.45 11,256.45 781.69 2,785.20	0.0855 ( 0.11 1.2 0.07 0.0195 ( 0.048 ( 0.028 ( 0.04 0.046 ( 0.048 ( 0.056 ( 0.0385 ( 0.216 ( 0.028 (	0.222 0.38 2.3 0.3 0.085 0.178 0.075 0.72 0.09 0.086 0.101 0.165 0.44	5020400 2010301 2010201 3510101 4020202 5010101 5010103 4050101 4050101 4050201 5510102 5010101
4,419,616 1.58 14,967,940 0.500 65,326,268 0.530 13,191,620 0.620 33,301,715 0.320 13,000,000 1.00 185,373,016 0.300 312,163 0.300 2,969,713 0.300 4,737,503 0.320 6,330,002 0.300 17,579,754 4.16 15,878,748 0.480			20/08/2007 21/07/2011 21/05/2008 04/07/2007 04/08/2010 27/06/2003 01/08/2007 02/07/2008 02/07/2008 02/07/2008 25/06/2005 25/06/2002 18/08/2006 10/07/2006	03/09/2007 4912 04/03/2015 4983 04/01/2008 4956 19/07/2006 5194 08/07/2009 5194 07/04/2000 5093 28/02/2011 4957 28/02/2011 4957 28/02/2011 5114 15/03/2019 5166 02/08/2010 5093	2 LAVIPHARM SA (CR) 3 MEDICON S.A (CR) 6 PASAL DEVELOPMENT S.A. (CR) 0 SATO SA (CR) 6 YALCO - CONSTANTINOU SA (CB) 5 AEGEK (CR) 3 AKRITAS SA (CR) 7 ANEK LINES SA (CR) 9 ANEK LINES SA (PR, issue '90) 8 ANEK LINES SA (PR, issue '96) 5 VARANGIS AVEPE S.A. (CR) 2 VARVARESSOS SA (CB) 6 BIOTER SA (CR) 5 DOMIKI KRITIS SA (CR)	0.29 1.92 0.208 0.0195 0.0555 0.77 0.059 0.072 0.11 0.165 0.44	2.11 # 1.05 # 1.	0.199 24/09/2019 0.284 24/09/2019 0.222 24/09/2019 0.024 24/09/2019 0.055 24/09/2019 0.07 24/09/2019 0.01 24/09/2019 0.165 24/09/2019 0.165 24/09/2019 0.165 24/09/2019 0.04 24/09/2019 0.061 24/09/2019 0.061 24/09/2019 0.061 24/09/2019	0.2 0 0.278 0 1.92 0 0.22 0 0.0195 0.0 0.061 0	1.199 0.204 0.204 1.278 0.294 0.29 1.92 1.92 1.92 1.208 0.22 0.208 1.95 0.0195 0.0195  1.051 0.055 0.055 	0.2 9000@0.202 0.291 2934@0.290 1.92 300@1.83 0.209 2000@0.202 0.02 5000@0.051 0.054 1883@0.051 0.059 244@0.056 189@0.352 1490@0.052	4450@0.204 150@0.300 600@1.96 1400@0.252 93191@0.020 9300@0.055 300@0.690 1865@0.060 2000@0.198 1744@0.525 3000@0.062			353,165 13,631 150 7,100 416,806  916	52 12 1 9 105  5  8 	70,762.18 3,968.45 288.00 1,481.60 8,127.72 49.89 443.34	71,798.43 14,813.50 8,485.66 3,113.33 1,273.86 732.13 1,831.59 9,100.00 11,256.45 11,256.45 781.69 2,785.20 1,063.58 3,239.26	0.0855 ( 0.11 1.2 0.07 0.0195 ( 0.048 ( 0.028 ( 0.04 0.046 ( 0.048 ( 0.056 ( 0.0385 ( 0.216 ( 0.028 (	0.222 0.38 2.3 0.3 0.0.085 0.178 0.075 0.72 0.09 0.086 0.44 0.085	5020400 2010301 2010201 3510101 4020201 4020202 5010101 4050101 4050101 4050201 5510102 5010101 5010101
4,419,616 1.58 14,967,940 0.500 65,326,268 0.530 13,191,620 0.620 33,301,715 0.320 13,000,000 1.00 185,373,016 0.300 312,163 0.300 2,969,713 0.300 4,737,503 0.320 6,330,002 0.300 17,579,754 4.16			20/08/2007 21/07/2011 21/05/2008 04/07/2007 04/08/2010 27/06/2003 01/08/2007 02/07/2008 02/07/2008 02/07/2008 25/06/2002 18/08/2006 10/07/2006 29/06/2004	03/09/2007 4912 04/03/2015 4983 04/01/2008 4956 19/07/2006 5199 08/07/2007 5199 08/07/2011 4957 28/02/2011 4957 28/02/2011 4957 28/02/2011 5119 15/03/2010 5156 02/08/2010 5059 03/08/2000 5059	2 LAVIPHARM SA (CR) 3 MEDICON S.A (CR) 6 PASAL DEVELOPMENT S.A. (CR) 0 SATO SA (CR) 6 YALCO - CONSTANTINOU SA (CB) 5 AEGEK (CR) 3 AKRITAS SA (CR) 7 ANEK LINES SA (CR) 9 ANEK LINES SA (PR, issue '90) 8 ANEK LINES SA (PR, issue '96) 5 VARANGIS AVEPE S.A. (CR) 2 VARVARESSOS SA (CB) 6 BIOTER SA (CR)	0.29 1.92 0.208 0.0195 0.0555 0.77 0.059 0.072 0.11 0.165 0.44	2.11 # 1.05 # 1.	0.199 24/09/2019 0.284 24/09/2019 0.222 24/09/2019 0.024 24/09/2019 0.055 24/09/2019 0.07 24/09/2019 0.01 24/09/2019 0.165 24/09/2019 0.165 24/09/2019 0.165 24/09/2019 0.165 24/09/2019 0.061 24/09/2019 0.061 24/09/2019 0.061 24/09/2019 0.061 24/09/2019 0.061 24/09/2019 0.061 24/09/2019	0.2 0 0.278 0 1.92 0 0.22 0 0.0195 0.0 0.061 0	1.199 0.204 0.204 1.278 0.294 0.29 1.92 1.92 1.92 1.208 0.22 0.208 1.0195 0.0195 0.0195 	0.2 9000@0.202 0.291 2934@0.290 1.92 300@1.83 0.209 2000@0.202 0.02 5000@0.051 0.054 1883@0.051 0.059 244@0.056 189@0.352 1490@0.052	4450@0.204 150@0.300 600@1.96 1400@0.252 93191@0.020 9300@0.055 300@0.690 1865@0.060 2000@0.198 1744@0.525 300@0.062 1000@0.180			353,165 13,631 150 7,100 416,806  916  7,506 	52 12 1 9 105  5  8 	70,762.18 3,968.45 288.00 1,481.60 8,127.72 49.89 443.34	71,798.43 14,813.50 8,485.66 3,113.33 1,273.86 732.13 1,831.59 9,100.00 11,256.45 11,256.45 781.69 2,785.20 1,063.58 3,239.26	0.0855 ( 0.11 1.2 0.07 0.0195 ( 0.048 ( 0.028 ( 0.046 0.044 0.048 ( 0.056 ( 0.0385 ( 0.028 ( 0.028 ( 0.056 ( 0.028 ( 0.056 ( 0.028 ( 0.056 ( 0	0.222 0.38 2.3 0.3 0.0.085 0.178 0.075 0.72 0.09 0.086 0.44 0.085	5020400 2010301 2010201 3510101 4020202 5010101 5010103 4050101 4050101 4050101 5510102 5010101 4020402 3510101

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

Section 2, 4/5

Number of Outstanding Securities Nominal Value		ends [1] :017 20	Date of Last Coup Dividend [2] Righ	Moto	Shares	Closing price	% change	Previous closing price/date	Open price		Price Last A max price p		Last Ask [7]	P/E after	Year	Volume Tra	rades Trans Va		Company Mk Value (thou. €		Year high	
11,125,110 0.300			02/06/2010 06/11	/2017 5178	EUROCONSULTANTS S.A. (CR)	0.21	7	0.21 24/09/2019				1000@0.176	5000@0.218						2,336.27	0.105	0.24	5020502
7,125,216 0.650			01/07/2005 14/12	/1999 4955	KRE.KA SA (CR)	0.034	¬	0.034 24/09/2019				30303@0.041			2018				242.26	0.0275 0.0	0405	4510201
7,734,375 1.00			09/07/2007 07/01	/2011 5112	LIVANIS SA (CR)	0.08	-1.84 <b>Œ</b>	0.082 24/09/2019	0.08	0.08	0.08 0.08	0.08	2000@0.080			2,366	2	189.28	618.75	0.032 0.0	0815	4030103
15,842,391 1.51			15/07/2009 12/05	/2000 5141	BITROS HOLDING SA (CR)	0.156	1.30 #	0.154 24/09/2019	0.152	0.151	0.16 0.151	0.154 440@0.151	50@0.152			4,910	11	753.78	2,471.41	0.084 0.	.278	5510201
119,596,817 0.040			15/07/2008 27/04	/2017 5190	NIKAS SA (CR)	0.444	7	0.444 24/09/2019											53,100.99	0.32 0.	.444	4510202
24,319,250 0.300			09/07/2002 04/07	/2007 5165	PROODEFTIKH SA (CR)	0.156	1.30 #	0.154 24/09/2019	0.124	0.124	0.156 0.156	0.153 1350@0.133	1377@0.156			1,450	6	221.40	3,793.80	0.09	0.22	5010101
245,497,164 0.300			01/07/2008 30/07	/2012 5207	SELONDA AQUACULTURE SA (CR)	0.051		0.051 24/09/2019	0.051	0.051	0.051 0.051	0.051 6928@0.051	10000@0.052			46,072	7	2,349.67	12,520.36	0.031 0.0	)776	4510201
10,186,667 1.35			24/06/2008 02/02	/2016 4887	SIDMA SA (CR)	0.49		0.49 24/09/2019	0.57	0.49	0.57 0.49	0.531 50@0.480	1150@0.490			610	5	323.70	4,991.47	0.204 0.	.595	5510201
23,743,440 0.300			23/06/2008 24/07	/2018 5200	SFAKIANAKIS SA (CR)	0.34	7	0.34 24/09/2019	0.34	0.34	0.34 0.34	0.3435890@0.340				3,120	2	1,060.80	8,072.77	0.236 0.	.392	4040103
766,000 1.00			01/07/2004 11/12	/2012 5193	TRIA ALFA SA (CR)	1.8		1.8 24/09/2019						55.15	2018				1,790.40	1.8	3.18	5510102
245,000 1.00			19/07/2010 11/12	/2012 5194	TRIA ALFA SA (PR)	1.68	¬	1.68 24/09/2019					816@1.50	51.47	2018				1,790.40	0.535	2.1	5510102
Suspension St	atus																					
20,255,805 0.300			22/08/2006 02/08	/2010 5136	AXON HOLDING SA (CR)	0.058		0.058 28/04/2017											1,174.84	0.058 0.	.058	2010101
21,820,410 0.800			22/05/2008 02/08	/2011 5174	EUROMEDICA SA (CR)	0.448	7	0.448 30/04/2018											9,775.54	0.448 0.	.448	2010101
66,948,210 0.300			22/09/2015 22/09	/2015 5179	FOLLI FOLLIE (CR)	4.8		4.8 24/05/2018											321,351.41	4.8	4.8	4040103
14,870,100 0.300			15/05/2008 26/09	/2011 5130	ALPHA GRISSIN S.A. (CR)	0.014		0.014 13/04/2017											208.18	0.014 0.	.014	1010203
33,930,000 0.300			03/07/2006 30/05	/2001 4865	BABIS VOVOS SA (CR)	0.304		0.304 30/03/2012											10,314.72	0.304 0.	.304	3510101
77,126,446 0.340			23/05/2005 18/08	/2011 5206	G.E. DIMITRIOU (CR)	0.0125	7	0.013 30/04/2019											964.08	0.01 0.	.028	4020202
6,000,000 0.600			13/06/2008 08/04	/2004 5172	EUROBROKERS S.A. (CR)	0.008		0.008 27/04/2018											48.00	0.008 0.	.008	3030201
7,500,000 0.330			19/06/2015 11/07	/2018	S.KANAKIS SA (CR)	4.36	7	4.36 16/08/2019				148451@4.36							32,700.00	3.8	4.42	4520101
24,619,524 0.500			10/10/1986 30/12	/2002 4914	KERAMIA-ALLATINI (CR)	0.088	7	0.088 30/08/2012											2,166.52	0.088 0.	.088	3510101
31,543,600 0.420			19/07/2010 19/12	/2018 5205	KRETA FARM SA (CR)	1.085	7	1.085 30/04/2019											34,224.81	0.6	1.22	4510202
25,179,640 0.600			08/08/1994 19/09	/2000 5191	J.BOUTARIS & SON HOLD. SA (CB)	0.026	7	0.026 01/10/2018											742.45	0.026 0.	.026	4510101
1,540,000 0.600			08/08/1994 19/09	/2000 5192	J.BOUTARIS & SON HOLD. (PB)	0.057		0.057 01/10/2018											742.45	0.057 0.	.057	4510101
23,935,280 0.300			29/06/2009 13/06	/2000 5153	NAYTEMPORIKI PUBLISHING SA(CR)	0.107		0.107 02/10/2017											2,561.07	0.107 0.	.107	4030103
255,459,600 0.300			26/06/2000 03/12	/2010 5101	NEL SA (CR)	0.07		0.07 31/08/2015											17,882.17	0.07	0.07	4050101
23,463,874 0.800			23/05/2003 21/12	/1999 4918	NEORION SA (CR)	0.125		0.125 30/08/2012											2,932.98	0.125 0.	.125	5020603
18,750,000 0.300			02/07/2001 31/12	/2012 5154	PEGASUS PUBLISHING S.A. (CR)	0.089		0.089 02/10/2017											1,668.75	0.089 0.	.089	4030103
10/100/000 0.000																			( 047 (1		0.07	4030103
100,793,572 0.300			16/07/2009 11/02	/2016 5110	TELETIPOS SA (CR)	0.06	¬	0.06 07/03/2016											6,047.61	0.06	0.06	4030103

Daily Official ListYear: 140 Trading Day No: 182Section 2: Shares' NotesWednesday, 25 September, 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.
- 4690 Transfer to Surveillance category as of 4/4/2006.
- 4750 Transfer to the Under Surveillance Category from 8/4/2011.
- 4865 Suspension of trading as of 2/4/2012.
- 4887 Transfer to the Surveillance Category as of 10/4/2012.
- 4912 Transfer to the Surveillance Category as of 31/7/2012.
- 4914 Suspension of trading as of 31/8/2012.
- 4918 Suspension of trading as of 31/8/2012.
- 4955 Transfer to the Surveillance Category as from 5/4/2013
- 4956 Transfer to the Surveillance Category as from 5/4/2013.
- 4957 Transfer to the Surveillance Category as from 5/4/2013.
- 4958 Transfer to the Surveillance Category as from 5/4/2013.
- 4959 Transfer to the Surveillance Category as from 5/4/2013.
- 4983 Transfer to the Surveillance Category as of 5/4/2013.
- 5080 Transfer to the Surveillance Category as of 06/09/2011.
  5093 Transfer to the Surveillance Category as of 8/4/2015
- 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.

Daily O		al List hares' Notes	Year: 140 Trading Day No: 182 Wednesday, 25 September, 2019
Share	s' N	lotes	
Code		Note text	
5196	-	Transfer to the Under Surveillance Category from 08/04/2011.	
5197	-	Transfer to the Surveillance Category as of 07/11/2018.	
5200	-	Transfer to the Surveillance Category as of 10/04/2012.	
5205	-	Suspension of trading as of 02/05/2019.	
5206	-	Suspension of trading as of 02/05/2019.	

Transfer to the Surveillance Category as from 13/05/2019.

5207

Daily Official List Section 3: Figures of Securities Transactions				Year: 140 Trading D Wednesday, 25 Septe	•
Securities Blocks Details					
Securities	Block Volume	Price	Block Trade Value	Time of approval	Note
THESSALONIKA WATER & SEWERAGE	90,211	5.10	460,076.10	11:59:47	20
OTE (CR)	97,415	12.65	1,232,299.75	12:06:55	20
NATIONAL BANK (CR)	258,979	2.70	699,243.30	15:31:28	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 List

Section 3: Figures of Securities Transactions

Year: 140 Trading Day No: 182

Wednesday, 25 September, 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.

Section 3: Figures of Securities Transactions  Securities Forced Sales				Wednesday, 25 Septe	ember, 2019
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 List Year: 140 Trading Day No: 182 Wednesday, 25 September, 2019 Section 3: Figures of Securities Transactions Forced Sales Registered Shares Transactions Transactions Start Date End Date Initial Remaining Avg price Avg price Number of Securities Date

Volume

Volume

(day)

(period)

Trades

Volume

Value

No Fixed Registered Shares Forced Sales.

#### **Forced Sales Notes**

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

Daily Official List								Year: 140	Trading [	Day No: 182
Section 3: Figures of Securities Transactions							,	Wednesday	, 25 Septe	ember, 2019
Exchange Traded Funds (ETFs) Cl	haracteristics									
	Transactions Date (T)	Creation / Redemption	Units (T-1)	New Units (T-1)	Redemptio n Units (T-	Units (T) [1]	Fund Assets [2]	Net Unit Price	Dividen d per	Dividend Date
ALPHA ETF FTSE Athex Large Cap	25/09/2019	5,000	812,382			812,382	17,941,840.00	22.0855	0.43	30/06/2018

#### ETFs Notes

<sup>[1] -</sup> Units (T) = Units (T-1) + New Units (T-1) - Redemption Units (T-1)

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

Daily Official List Year: 140 Trading Day No: 182

Section 5: Bonds traded in Fixed Income Assets Market

Wednesday, 25 September, 2019

# Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Common	upon Preffered	Tradin g	Corporate Bonds	Price min	Price max	Closing price	Previous price/	Volume	Transactions Value	Last orde Price Bu	er uy / Sell	Date	ear min	Year max
171,268,704	0.30	0.30	1.00	11/10/2025	9		12		1	FORTHNET S.A. (Convertible)					 		1.0001	В	25/09/2019	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

Section 5: Bonds traded in Fixed Income Assets Market

Year: 140 Trading Day No: 182

Wednesday, 25 September, 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 Yield.T.Mat Int.	Price min	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Last ord Price B	er uy / 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)	5.9500 2.7450	101.1500	103.0000	102.7620	103.3000 24/09/2019	5,122,000	5,300,845.60	102.7600	В	25/09/2019 1	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)	12.7875 6.4950	94.0000	94.1000	94.0433	94.7690 24/09/2019	12,000	11,438.65	93.1004	В	25/09/2019	93.0000	98.5000
90,000	1,000.00	1,000.00	3.00	11/05/2023	5		3		1	CORAL A.E. (Non Convertible)	11.4167 1.8500	103.6700	103.7000	103.6925	103.6900 24/09/2019	16,000	16,773.47	103.7500	В	25/09/2019 1	100.2726	104.9499
120,000	1,000.00	1,000.00	3.95	04/04/2025	7		3		1	GEK TERNA S.A. (Non Convertible)	19.3111 2.6450	105.0000	105.8500	105.6077	105.0410 24/09/2019	111,000	119,368.13	105.0000	В	25/09/2019	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)	7.9222 2.2160	101.9000	102.0000	101.9154	102.0000 24/09/2019	13,000	13,351.99	101.9200	В	25/09/2019 1	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)	11.9625 3.2060	102.1000	102.1000	102.1000	102.5420 24/09/2019	2,000	2,065.93	102.2000	В	25/09/2019	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)	0.3889 2.6140	101.5100	101.6500	101.5432	101.7200 24/09/2019	59,000	59,933.44	101.5100	В	25/09/2019 1	101.5191	103.5200
40,000,000	1.00	1.00	5.00	04/10/2021	5		12		1	HOUSEMARKET S.A. (Non Convertible)	0.0118 1.9280	105.5000	105.8000	105.5000	105.7710 24/09/2019	111,000	118,448.47	105.0000	В	25/09/2019 1	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)	1.5000 2.5530	105.0000	105.6000	105.6000	105.5840 24/09/2019	26,000	27,413.00	105.1000	В	25/09/2019 1	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: 182

# Wednesday, 25 September, 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	Tradin Unit	Government Bonds	Price min	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Price	Last orde Buy / Sell	
3,000,000	1,000.00	4.38	Actual/Actual	01/08/2022	5		01/08	4.38	1	GGB-FXD-010822-05Y-4.375-1,000							1.0000	В	28/11/2018
2,500,000	1,000.00	3.45	Actual/Actual	02/04/2024	5		02/04	3.45	1	GGB-FXD-020424-05Y-3.450-1.000									
4,355,990,324	1.00	3.50	Actual/Actual	30/01/2023	5		01/02 - 31/01	3.50	1	GGB-FXD-300123-05Y-3.500-1.00				94.5720 13/07/2018			1.0000	В	28/11/2018
5,962,747,327	1.00	3.75	Actual/Actual	30/01/2028	10		/02 - 01/02 - 31/	3.75	1	GGB-FXD-300128-10Y-3.750-1.00				85.4610 13/07/2018			1.0000	В	28/11/2018
6,091,218,404	1.00	3.90	Actual/Actual	30/01/2033	15		/02 - 01/02 - 31/	3.90	1	GGB-FXD-300133-15Y-3.900-1.00				78.6730 13/07/2018			1.0000	В	28/11/2018
4,805,399,486	1.00	4.00	Actual/Actual	30/01/2037	19		/02 - 01/02 - 31/	4.00	1	GGB-FXD-300137-19Y-4.000-1.00				77.0370 13/07/2018			1.0000	В	28/11/2018
4,603,713,186	1.00	4.20	Actual/Actual	30/01/2042	24		/02 - 01/02 - 31/	4.20	1	GGB-FXD-300142-24Y-4.200-1.00				77.7640 13/07/2018			1.0000	В	28/11/2018
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					
2,500,000	1,000.00	3.88	Actual/Actual	12/03/2029	10		12/03	3.88	1	GGB-FXD-120329-10Y-3.875-1.000									
503,753	1,000.00	0.32 FLR	Actual/360	16/09/2021	2		16/03 - 16/09		1	GGB-FLT-160921-02Y-0.319-1.000									
3,000,000	1,000.00	3.38	Actual/Actual	15/02/2025	7		15/02	3.38	1	GGB-FXD-150225-07Y-3.375-1.000									
250,250	1,000.00	2.90	Actual/Actual	20/03/2023	4		20/03	2.90	1	GGB-FXD-200323-04Y-2.900-1.000									
964,000	1,000.00	3.25	Actual/Actual	20/03/2025	6		20/03	3.25	1	GGB-FXD-200325-06Y-3.250-1.000									
2,100,000	1,000.00	3.55	Actual/Actual	20/03/2026	7		20/03	3.55	1	GGB-FXD-200326-07Y-3.550-1.000									
2,500,000	1,000.00	1.88	Actual/Actual	23/07/2026	7		23/07	1.88	1	GGB-FXD-230726-07Y-1.875-1.000									

#### **Government Bonds Notes**

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

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

FLR: Floating Interest Rate.

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Daily Official List

Year: 140 Trading Day No: 182

Section 5: Bonds traded in Fixed Income Assets Market

Wednesday, 25 September, 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 Government Bonds	Price min	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Last Price Buy	t order // 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.

Daily Official List

Year: 140 Trading Day No: 182

Section 5: Bonds traded in Fixed Income Assets Market

Wednesday, 25 September, 2019

# Treasury Bills & Zero Coupon Government Bonds

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

Daily Official List

Section 5: Government Bonds Traded with the Open Outcry Method

Wednesday, 25 September, 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		Last price of previous days	Last Out Price	cry in Cas Buy / Sell	. ,	Trades in Pieces	Life min	Life Max
Corporate	Bonds in Forei	gn Currenc	y and Euro	)														
103,746	GBP / 10	01/12	0.25		60	1	01/12/1930	98	2.5	360 National Mortgage Bank	2.2	27 05/02/1996	2.27	S	05/02/1996		2.27	2.27
(	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)

Section 5, 1/1

# Athex & ATHEXClear Members List

Member Name				Stock Market		Derivati	ives Market	ATHE:	KClear Membe
address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
SARRIS SECURITIES S.A.			a	Wellbei	Waker		Waker	Cleaning	Cleaning
DRAGATSANIOU ATHINA	+30 2103367700	210-3312324							
PHA BANK A.E.								а	
, STADIOU STR ATHINA	(210)-3265546	(210)-3265811							
	(210)-3260000	(210)-3264116							
03, AVE. ATHINON ATHINA	+30 2103436820	210-3436270							
LPHA FINANCE INVESTMENT SERVICES S.A.			а		а	а	а		а
MERLIN ATHINA	+30 2103677400	210-33311193							
RGUS STOCKBROKERS LTD			а	а		а			
5 , DIMOSTHENI SEVERI AVE NICOSIA	+357 22717000	0035722717070							
TLANTIC SECURITIES LIMITED			а	а					
7, PRODROMOU NICOSIA	+357 22445400	00357 22661914							
KON SECURITIES S.A.			а			а			
3, STADIOU ATHINA	+30 2103363800	210-3243903							
ETA SECURITIES S.A.			а		а	а			а
, ALEXANDRAS AVEN. & VRAILA ATHINA	+30 2106478900	210-6410139							
NP PARIBAS SECURITIES SERVICES								а	
LAMPSAKOU ATHINA	+30 2107468500	210-7468579-581							
APITAL SECURITIES S.A.			а			а			
B, MITROPOLEOS ATHINA	+30 2103369700	+30 210 3369820							
FS SECURITIES-INVESTMENT SERVICES S.A.			а						
PAPARRIGOPOULOU ATHINA	+30 2103360800	+30 210-3360980							
TIGROUP GLOBAL MARKET LTD			а	а					
CITIGROUP CENTER, CANADA SQ., CANARY WHARF LONDON	+44 02079864000								
ITIGROUP GLOBAL MARKETS EUROPE AG			а	а					
, REUTERWEG FRANKFURT									
REDIT SUISSE SECURITIES (EUROPE) LIMITED			а	а					
CABOT SQUARE LONDON	+44 2078888888								
YCLOS SECURITIES S.A.			а			а			а
P, PANEPISTIMIOU ATHINA	+30 2103364300	+30 210-3239122							
EUTSCHE BANK S.A.				а					
, GREAT WINCHESTER STREET LONDON	+44 20 754 54209	00441133361437							
YNAMIC SECURITIES S.A.			а			а			а
SYGROU AVENUE 223 & TRALLEON 2 NEA SMYRNI	+30 2103677700	210-3677777							
UROBANK EQUITIES INVESTMENT FIRM S.A			а		а	а	а		а
FILELLINON 10 & XENOFONTOS 13 ATHINA	+30 2103720000	210-3720001							
UROBANK ERGASIAS S.A.								а	
OTHONOS ATHINA	+30 2103337000	210-3245916							
OTHONOS STR. ATHINA	(210)-3337000	(210)-3233866							
	(210)-3337969	(210)-3245916							
JROCORP INVESTMENT SERVICES S.A.			а			а			а
, FILIKIS ETERIAS SQ, ATHINA	+30 2107263500	2107263666							
JROTRUST INVESTMENT FIRM SA			а						
3, SEVASTOUPOLEOS ATHINA	+30 2103363100	+30 210-3238334							
JROXX SECURITIES S.A.			а		а	а	а		а
PALEOLOGOU CHALANDRI	+30 2106879400	210-6879401							
PALAIOLOGOU CHALANDRI	(210)-6879400	(210)-6879401							
. A. PERVANAS SECURITIES-INVESTMENT SERVICES CO S.A.			а						
9, SOFOKLEOUS ATHINA	+30 2103727200	210-3210-291							
LOBAL CAPITAL SECURITIES AND FINANCIAL SERVICES LTD			а	а					
), AVE. ARCHIEPISKOPOU MAKARIOU NICOSIA	+357 22710710	357 22339332							
ELLENIC BANK (INVESTMENTS) LTD				а					
AVE.KYRIAKOU MATSI 31 - PO BOX 24747 NICOSIA	+357 22500100	357 22500110							
ELLENIC-AMERICAN SECURITIES S.A.			а		а	а			а
, andrea papandreou athina	+30 2103311100	+30 210-3215968							
SBC FRANCE								а	
9-111, AVE. MESOGION ATHINA	+30 2106960000	210-6929336							
DEX SECURITIES S.A.			а						
DRAGATSANIOU ATHINA	+30 2103213920	+30 210-3213216							
VESTMENT BANK OF GREECE S.A.			а		а	а	а	а	
2 , EGIALIAS & PARADISOU MAROUSI	+30 2108173111	+30 210-6896325							
CHR. MAVRIKIS SECURITIES S.A.			а						
SOFOKLEOUS ATHINA	+30 2103216730	210-3217767							

# Athex & ATHEXClear Members List

Member Name				Stock Market		Derivati	ives Market	ATHE	XClear Meml
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
(APPA SECURITIES S.A.			а			а		_	
5, VALAORITOU ATHINA	+30 2103678600	+30 210-3641002							
CARAMANOF SECURITIES AND INVESTMENT SERVICES S.A.			а			а			
, 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							
MEGA 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								
. CHRYSSOCHOIDIS STOCK BROKERAGE I.S.S.A.			а			а			а
-9, SOFOKLEOUS ATHINA	+30 2103213913	+30 210-3216115							
IATIONAL BANK OF GREECE S.A.			а		а	а		а	
8, AKADIMIAS STR. ATHINA	(210)-3328817	(210)-3328678							
6, AIOLOU STR. ATHINA	(210)-3341000	(210)-3228187							
ATIONAL SECURITIES S.A	(210) 0011000	(210) 0220107	а		а	а	a		
6, KIFISIAS AVE , BUILDING A ATHINA	+30 2107720000	+30 210-7720002							
UNTIUS BROKERAGE AND INVESTMENT SERVICES S.A	100210772000	700 210 7720002	а						
, DRAGATSANIOU ATHINA	+30 2103350599	+30210-3254846							
ONE PLUS CAPITAL LIMITED			а	а					
75 PRODROMOU AVENUE, ONEWORLD PARKVIEW HOUSE, 3RD F	I OOF85M22873760		-						
ANTELAKIS SECURITIES S.A.			а		а	а	a		
7, ETHNIKIS ANTISTASIS B CHALANDRI	+30 2106965000	210-6929550							
EGASUS SECURITIES S.A	100210070000	210 0727000	а			а			
7 , VALAORITOU & AMERIKIS ATHINA	+30 2103670700	+30 210-3670760							
IRAEUS BANK S.A.	130 2103070700	130 210 3070700	а			а		а	
, AMERIKIS STR. ATHINA	(210)-3335000	(210)-3335079	-						
AMERIKIS STR. ATHINA									
	(210)-3335918	(210)-3254207							
, AMERIKIS ATHINA	+30 2103335000	210-3335079				_			_
IRAEUS SECURITIES S.A.	. 20 210225 4102	210 2254170	а		а	а	а		а
0, STADIOU ATHINA	+30 2103354100	210-3354170		_					
ROCHOICE SECURITIES LTD	.257.24 //1102	.257.24 //24/4	а	а					
7, SPYROY KYPRIANOY NICOSIA	+357-24-661192	+357-24-662464		_					
SHARELINK SECURITIES-FINANCIAL SERVICES LTD	. 257 2255 4202	257 22750052	а	а		а			
, THEOTOKI MEGARO ELLINA NICOSIA	+357 22554200	+357 22750852		_					
OCIETE GENERALE S.A.	22.45700050	22142422427	а	а		а			
17 COURS VALMY 92987 PUTEAUX - LA DEFENSE PARIS	+33 157290504	+33142138697							
OLIDUS SECURITIES S.A	00.046	040 (000	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: 182Section 6: Additional InfosWednesday, 25 September, 2019

# List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
S.KANAKIS SA (CR)	Suspension Status
BETA SECURITIES S.A.	01/10/2013
ADMIE (IPTO) HOLDING S.A. (CR)	Main Market
PIRAEUS SECURITIES S.A.	29/06/2017
ALPHA BANK (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	29/02/2016
EUROBANK EQUITIES INVESTMENT FIRM S.A HELLENIC-AMERICAN SECURITIES S.A.	24/10/2012 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
AUTOHELLAS SA (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	01/07/2019
EUROXX SECURITIES S.A.	02/07/2018
IVAX 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
PYTE COMPUTER SA (CR)	Main Market
MERIT SECURITIES S.A	04/08/2013
CC 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. EENERGY HOLDINGS (CB)	04/05/2015 Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	02/01/2017
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/01/2017
INL 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. EUROBANK EQUITIES INVESTMENT FIRM S.A	07/05/2018 07/05/2018
UROBANK ERGASIAS (CR)	07/05/2018 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.	25/07/2014 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.	15/07/2019
	Main Market
EYDAP S.A. (CR)	

Daily Official List
Section 6: Additional Infos

Year: 140 Trading Day No: 182
Wednesday, 25 September, 2019

# List of Stocks under Market Making operations

ecurities	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
EK 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
TINOS 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
TERCONTINENTAL (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	03/06/2019
TRACOM HOLDINGS (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	08/10/2018
ITRALOT (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
JMBO SA (CR)	Main Market
MERIT SECURITIES S.A	06/11/2017
PIRAEUS SECURITIES S.A.	06/03/2017
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
ARFIN INVESTMENT GROUP (CR)	Main Market
PIRAEUS SECURITIES S.A.	02/02/2013
LS MULTIMEDIA SA (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	07/12/2015
PIRAEUS SECURITIES S.A.	01/08/2019
OTOR 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
PIRAEUS SECURITIES S.A.	04/05/2015
ATIONAL 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

Daily Official ListYear: 140 Trading Day No: 182Section 6: Additional InfosWednesday, 25 September, 2019

# List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
DPAP (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012
HELLENIC-AMERICAN SECURITIES S.A.	25/07/2014
MERIT SECURITIES S.A	20/03/2017
NATIONAL SECURITIES S.A	15/01/2013
PIRAEUS SECURITIES S.A.	04/05/2015
OTE (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012
HELLENIC-AMERICAN SECURITIES S.A.	25/07/2014
LEON DEPOLAS SECURITIES S.A.	01/04/2019
MERIT SECURITIES S.A	20/03/2017
NATIONAL SECURITIES S.A	01/12/2012
PIRAEUS SECURITIES S.A.	08/09/2013
P.P.A. S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	06/02/2019
PAPOUTSANIS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	19/11/2018
BETA SECURITIES S.A.	25/11/2013
PETROPOULOS PETROS (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/04/2019
PIRAEUS BANK (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	15/04/2019
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2012
EUROXX SECURITIES S.A.	15/02/2016
HELLENIC-AMERICAN SECURITIES S.A.	14/01/2019
MERIT SECURITIES S.A	16/09/2013
NATIONAL SECURITIES S.A	02/06/2013
PIRAEUS SECURITIES S.A.	16/02/2013
PLAISIO COMPUTERS SA (CR)	Main Market
BETA SECURITIES S.A.	05/05/2014
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/03/2015
PPC (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	23/07/2018
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2012
MERIT SECURITIES S.A	06/11/2017
NATIONAL SECURITIES S.A	26/03/2013
PIRAEUS SECURITIES S.A.	28/09/2013
PROFILE SA (CR)	Main Market
PANTELAKIS SECURITIES S.A.	01/07/2019
QUALITY & RELIABILITY SA (CR)	Main Market
BETA SECURITIES S.A.	20/08/2014
QUEST HOLDINGS (CR)	Main Market
BETA SECURITIES S.A.	26/03/2018
EUROBANK EQUITIES INVESTMENT FIRM S.A	28/01/2019
SPIROY AGRICULTURE SA (CR)	Main Market
	02/09/2019
EUROBANK EQUITIES INVESTMENT FIRM S.A	
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: 182

Section 7: Index Futures

Wednesday, 25 September, 2019

Underlying Asset	Derivatives Market															
Price max   Price min   Closing price   change	Delivery Month	Open price P	rice max	Price min	Last price	Closing price	Last Bid	Last Ask	Fixing pr	Lif ice*	e high	Life low	Trades	Volume		Open Interest
FTSE/Athex Large Cap																(Trade Unit: 1 Index Point x 2€, Cash Settlement)
2,149.05 2,104.27 2,133.17 -0.74%	October 2019	2,138.50	2,142.00	2,108.00	2,136.00	2,136.00					2,181.00		344	1,477		15,780
	November 2019	2,140.00	2,140.00	2,110.00	2,134.00	2,134.00					2,179.00		39	224		143
	December 2019	2,135.00	2,135.00	2,135.00	2,135.00	2,135.00					2,147.00		1	1		1
	March 2020					2,170.25										<del></del>
	June 2020					2,181.25										
	September 2020					2,192.00										<del></del>

Derivatives notes

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

Underlying Asset			t		Derivatives Market												
Price max	Price max   Price min   Closing price change		Delivery Month	Open price P	rice max I	Price min La	st price Clos	ing price	Last Bid	Last Ask	Fixing price*	Life high L	ife low	Trades	Volume	Open Interest	
ADMIE (	IPTO) HOI	LDING S	5.A. (CR)														(Contract Size: 100 Securities, Physical Delivery)
2.13	2.05	2.095	-0.24%	December 2019	2.15	2.15	2.09	2.10	2.10				2.23		7	38	6,196
				March 2020					2.12								
				June 2020					2.13								
				September 2020					2.14								
ALPHA I	BANK (CR	R)															(Contract Size: 100 Securities, Physical Delivery)
1.689	1.632	1.68	-1.00%	December 2019	1.70	1.70	1.65	1.68	1.68				1.76		300	4,681	57,558
				March 2020					1.71				1.65				1
				June 2020					1.72								
				September 2020					1.73								
ATTICA	BANK S.A	A. (CR)															(Contract Size: 100 Securities, Physical Delivery)
0.4515	0.43	0.438	-2.67%	December 2019	0.437	0.440	0.433	0.438	0.438				0.468		6	39	7,442
			March 2020					0.454									
			June 2020					0.457									
				September 2020					0.459								
CC HBC	AG (CR)																(Contract Size: 100 Securities, Physical Delivery)
29.64	29.64 29.2 29.4 -1.01%	-1.01%	December 2019	29.49	29.49	29.29	29.43	29.43				31.38		10	21	206	
				March 2020					29.99								
				June 2020					30.14								
				September 2020					30.29							-	<del></del>
CENERO	GY HOLDII	NGS (CE	3)														(Contract Size: 100 Securities, Physical Delivery)
1.38	1.35	1.35	-2.60%	December 2019	1.38	1.38	1.37	1.37	1.37				1.46		13	45	8,173
				March 2020					1.40								
				June 2020					1.41								
				September 2020					1.41								
ELLAKT	OR (CR)																(Contract Size: 100 Securities, Physical Delivery)
1.922	1.842	1.85	-3.65%	December 2019	1.93	1.94	1.86	1.86	1.86				2.27		115	540	11,264
				March 2020					1.94								
				June 2020					1.95								
				September 2020					1.96								
EUROB <i>A</i>	ANK ERGA	ASIAS (0	CR)														(Contract Size: 100 Securities, Physical Delivery)
0.8715	0.832	0.868	-0.80%	December 2019	0.872	0.876	0.840	0.870	0.870				0.884		238	4,051	38,381
				March 2020					0.884								
				June 2020					0.888								
		September 2020					0.893										

#### Derivatives notes

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Section 7: Stock Futures Wednesday, 25 September, 2019

					vatives Market	Deriv									<b>Underlying Asset</b>		
Open Interest	Volume	Trades	low	Life high Life low	Fixing price*	Last Ask	ing price	st price Clos	rice min Las	rice max P	Open price Pr	Delivery Month	Price max Price min Closing price change		Price max		
(Contract Size: 100 Securities, Physical Delive																A. (CR)	EYDAP S
262	11	7		8.18 -				8.05	8.05	8.04	8.15	8.15	December 2019	-0.98%	8.09	7.98	8.2
								8.25					March 2020				
								8.29					June 2020				
								8.33					September 2020				
(Contract Size: 100 Securities, Physical Deliver																(CR)	FOURLIS
199				5.43 -				5.42					December 2019	-1.11%	5.33	5.24	5.41
								5.44					March 2020				
								5.47					June 2020				
								5.50					September 2020				
(Contract Size: 100 Securities, Physical Deliver																NA (CR)	GEK TEF
9,697	887	61		6.74 -				6.53	6.53	6.32	6.56	6.56	December 2019	-0.76%	6.5	6.25	6.54
								6.61					March 2020				
								6.65					June 2020				
<b></b>								6.68					September 2020				
(Contract Size: 102 Securities, Physical Delive														.S.E. (CR)	NGES-A	CEXCHA	HELLEN
2,434	44	18		4.90 -				4.67	4.67	4.67	4.74	4.74	December 2019	-2.11%	4.65	4.75 4.63	4.75
								4.80					March 2020				
								4.82					June 2020				
								4.85					September 2020				
(Contract Size: 100 Securities, Physical Delive														CR)	_EUM (0	PETRO	HELLEN
1,967	110	49		9.40 -				8.32	8.32	8.27	8.43	8.42	December 2019	-1.54%	8.3	8.3	8.45
								8.51					March 2020				
								8.56					June 2020				
								8.60					September 2020				
(Contract Size: 100 Securities, Physical Delive														R)	NGS (CF	M HOLDI	INTRAC
3,478	39	11		1.08 -				0.979	0.979	0.979	0.994	0.991	December 2019	-1.52%	0.975	0.965	0.99
				1.01 -				1.00					March 2020				
								1.00					June 2020				
								1.01					September 2020				
(Contract Size: 100 Securities, Physical Delive																T (CR)	INTRALO
3,744	97	18		0.522 -				0.479	0.479	0.465	0.482	0.482	December 2019	-1.67%	0.47	0.463	0.479
								0.483					March 2020				
								0.485					June 2020				
	-							0.488					September 2020				

Derivatives notes

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

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

Section 7, 2/4

<b>Underlying Asset</b>			Derivatives Market											
Price max   Price min   Closing price change	Delivery Month	Open price F	rice max I	Price min La	st price Clos	ing price	Last Bid	Last Ask	Fixing price*	Life high	Life low	Trades	Volume	Open Interest
JUMBO SA (CR)	-													(Contract Size: 100 Securities, Physical Delivery
16.9 16.57 16.68 -0.30%	December 2019	16.75	16.75	16.51	16.51	16.51				17.59		19	34	487
	March 2020					16.90								
	June 2020					16.98								
	September 2020					17.06								
LAMDA DEVELOPMENT SA (CR)														(Contract Size: 100 Securities, Physical Delivery
7.59 7.44 7.46 -1.19%	December 2019	7.55	7.65	7.50	7.50	7.50				8.96		24	72	1,767
	March 2020					7.62								
	June 2020					7.66								
	September 2020					7.70								
MARFIN INVESTMENT GROUP (CR)														(Contract Size: 100 Securities, Physical Delivery
0.1346 0.13 0.1324 -0.90%	December 2019	0.135	0.137	0.132	0.136	0.136				0.160		67	1,133	73,875
	March 2020					0.135								
	June 2020					0.136								
	September 2020					0.136								
MOTOR OIL (CR)														(Contract Size: 100 Securities, Physical Delivery
21.2 20.68 21.08 0.77%	December 2019	20.98	21.10	20.61	21.00	21.00				21.78		24	50	523
	March 2020					21.13								
	June 2020					21.23								
	September 2020					21.34								
MYTILINEOS (CR)														(Contract Size: 100 Securities, Physical Delivery
9.96 9.715 9.76 -2.30%	December 2019	9.99	9.99	9.78	9.82	9.82				10.34		155	436	11,057
	March 2020					10.09								
	June 2020					10.14								
	September 2020					10.19								
NATIONAL BANK (CR)														(Contract Size: 100 Securities, Physical Delivery
2.79 2.668 2.748 -1.86%	December 2019	2.81	2.81	2.68	2.76	2.76				2.83		473	8,401	38,483
	March 2020					2.83								
	June 2020					2.84								
	September 2020					2.86								
OPAP (CR)														(Contract Size: 100 Securities, Physical Delivery
9.66 9.5 9.605 0.26%	December 2019	9.62	9.68	9.53	9.68	9.68				10.04		52	208	3,975
	March 2020					9.67								
	June 2020					9.72								
	September 2020					9.77								

#### Derivatives notes

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

	Underlyir	ng Asset	t								Deriva	tives Market					
Price max	Price min	Closing price	ce change	Delivery Month	Open price F	rice max	Price min La	ast price Clos	sing price	Last Bid	Last Ask	Fixing price*	Life high L	ife low	Trades	Volume	Open Interest
OTE (CR	2)																(Contract Size: 100 Securities, Physical Delivery
12.73	12.53	12.7	-0.86%	December 2019	12.74	12.74	12.65	12.74	12.74				12.90		22	122	2,687
				March 2020					12.94								
				June 2020					13.00								
				September 2020					13.07								
P.P.A. S.	A. (CR)																(Contract Size: 100 Securities, Physical Delivery
23.95	23.2	23.95	0.84%	December 2019	23.70	23.75	23.44	23.75	23.75				24.17		7	8	714
				March 2020					23.98								
				June 2020					24.10								
				September 2020					24.23								
PIRAEUS	S BANK (	CR)															(Contract Size: 100 Securities, Physical Delivery
3.036	2.914	3.02	-0.53%	December 2019	3.02	3.02	2.92	3.00	3.00				3.20		282	3,249	21,364
				March 2020					3.07								
				June 2020					3.08								
				September 2020					3.10								
PPC (CR	2)																(Contract Size: 100 Securities, Physical Delivery
3.07	2.952	3.064	5.29%	December 2019	2.90	3.08	2.90	3.08	3.08				3.10		504	3,175	16,654
				March 2020					2.94								
				June 2020					2.95								
				September 2020					2.97								
TERNA E	ENERGY (	(CR)															(Contract Size: 100 Securities, Physical Delivery
7.44	7.19	7.21	-2.96%	December 2019	7.45	7.48	7.25	7.25	7.25				8.17		34	141	5,004
				March 2020					7.50								
				June 2020					7.54								
				September 2020					7.58								
TITAN C	EMENT (C	CB)															(Contract Size: 100 Securities, Physical Delivery
19	18.44	19	1.06%	December 2019	18.92	18.92	18.60	18.90	18.90				19.04		7	11	28
				March 2020					18.99								
				June 2020					19.08								
				September 2020					19.18								
VIOHAL	CO SA/NV	/ (CB)															(Contract Size: 100 Securities, Physical Delivery)
3.9	3.83	3.85	-1.79%	December 2019	3.93	3.93	3.85	3.86	3.86				4.23		17	42	5,844
				March 2020					3.96		***						-
				June 2020					3.98								
				September 2020					4.00								

Derivatives notes

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

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

Section 7, 4/4

Wednesday, 25 September, 2019

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

## FTSE/Athex Large Cap

								all Optio																	ptions					
				Octob	er 2019							oer 2019			Other Months					er 2019						Novemb	er 2019		Other Months	
erise e	Open price	Price max	Price mi	n 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 Open Interest	Volume Open Interes	st Excer Pric
,450	-	-	-	-	-	-	-	-	-	-		-	-	-		-	-	-	-	-	-		-	-	-	-	-			1,4
475		-	-	-	-	-	-		-	-	-	-		-		-	-		-	-	-	-	-	-	-	-	-			1,4
500	-	-	-	-	-	-	-	-	-	-	-	-		-		-	-		-	-	-	-	-	-	-	-	-			1,
525	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-			1,
550	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-			1
75	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-			1
600	-	-	-		-	-	-	-		-	-	-	-	-		-	-		-	-	-	-	-	-	-	-	-			1
525		-	-	-	-	-	-		-	-	-	-		-		-	-		-	-	-	-	-	-	-	-	-			1
550	-	-	-	-	-	-	-	-	-	-	-	-		-		-	-		-	-	-	-	-	-	-	-	-			1
75		-	-	-	-	-	-		-	-	-	-		-		-	-		-	-	-	-	-	-	-	-	-			1
00	-	-	-		-	-	-	-		-	-	-	-	-		-	-		-	-	-	-	-	-	-	-	-			
25	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-			
50	-	-	-	-	-	-	-	-	-	-	-	-		-		-	-		-	-	-	-	-	-	-	-	-			
75		-	-	-		-	-		-	-	-	-		-		-	-	-	-		-	-	-	-	-	-	-			
0	-	-		-	-	-	-	-	-		-	-		-		-	-	-	-				-			-				
5	0.00	0.00	0.00		330.00	-	-	0.00	0.00	0.00	-	333.00	-	-		0.00	0.00	0.00	-	0.04			0.00	0.00	0.00	-	1.30			
0	0.00	0.00	0.00		305.00	-	-	0.00	0.00	0.00	-	309.00	-	-		0.00	0.00	0.00	-	0.10	-	-	0.00	0.00	0.00	-	2.00			
5	0.00	0.00	0.00	-	281.00	-	-	0.00	0.00	0.00	-	285.00		-		0.00	0.00	0.00	-	0.22	-	-	0.00	0.00	0.00	-	3.10			
0	0.00	0.00	0.00		256.00	-	-	0.00	0.00	0.00	-	262.00	-	-		0.00	0.00	0.00	-	0.46	-	-	0.00	0.00	0.00	-	4.50			
5	0.00	0.00	0.00		231.00	-	-	0.00	0.00	0.00	-	239.00		-		0.00	0.00	0.00	-	0.89	-	-	0.00	0.00	0.00	-	6.50			
)	0.00	0.00	0.00	-	207.00	-	60	0.00	0.00	0.00	-	216.00		-		0.00	0.00	0.00	-	1.60		40	0.00	0.00	0.00	-	9.10			
5	0.00	0.00	0.00	-	183.00	-	-	0.00	0.00	0.00	-	195.00	-	-		0.00	0.00	0.00	-	2.90	-	120	0.00	0.00	0.00	-	12.50			
)	0.00	0.00	0.00	-	160.00	-	20	0.00	0.00	0.00	-	174.00		-		0.00	0.00	0.00	-	4.80		161	0.00	0.00	0.00	-	16.75			
0	0.00	0.00	0.00		117.00	-	40	0.00	0.00	0.00	-	136.00		20		22.00	0.00	17.50	17.50	17.50	60	227	43.00	43.00	43.00	43.00	43.00	1 20		
)	55.00	55.00	55.00	55.00	55.00	1	179	0.00	0.00	0.00	-	103.00	-	20		33.00	55.00	33.00	34.00	34.00	26	275	55.50	59.00	55.50	59.00	59.00	40 5		
)	37.00	39.00	27.00	27.00	27.00	224	64	0.00	0.00	0.00	-	75.00	-	20		65.00	39.00	65.00	65.00	65.00	1	139	0.00	0.00	0.00	-	67.00	- 20		
0	19.50	21.00	15.00	21.00	21.00	18	181	0.00	0.00	0.00	-	52.50	-	42		0.00	21.00	0.00	-	73.50	-	40	0.00	0.00	0.00	-	95.00			
0	10.00	10.00	10.00	10.00	10.00	2	20	0.00	0.00	0.00	-	35.75		2		0.00	10.00	0.00	-	110.00	-		0.00	0.00	0.00	-	128.00			
0	0.00	0.00	0.00		7.50	-	-	0.00	0.00	0.00	-	23.25		-		0.00	0.00	0.00	-	152.00	-	-	0.00	0.00	0.00	-	165.00			
0	0.00	0.00	0.00		3.30	-		0.00	0.00	0.00	-	14.50				0.00	0.00	0.00	-	197.00	-		0.00	0.00	0.00		206.00			
0	0.00	0.00	0.00	-	1.30	-	-	0.00	0.00	0.00	-	8.80	-			0.00	0.00	0.00	-	245.00	-	-	0.00	0.00	0.00	-	250.00			
0	0.00	0.00	0.00		0.48							-				0.00	0.00	0.00	-	294.00										
00						-	-	-				-		-					-			-	-			-	-			
	Totals:					245	564						0	104	0 0						87	1,002						41 45	0 0	_
		of Trades					20							0	0							8						3	0	

Year: 140 Trading Day No: 182 Section 7: Stock Options Wednesday, 25 September, 2019

_	ALPHA BANK (CR)	
	Call Option	s Put Options

-				Octobe	er 2019					No	ovember 2	2019			Other Months				Octobe	er 2019					1	Novembe	r 2019			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	)pen Interest	Open price	Price max	Price min	Last Clos price	sing price V	olume Ope	en Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price I max	Price min	Last C price	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		0.801	-	-	0.000	0.000	0.000		0.803	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.009
0.950	0.000	0.000	0.000		0.751	-	-	0.000	0.000	0.000	(	0.753	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.010
1.000	0.000	0.000	0.000		0.701	-	-	0.000	0.000	0.000		0.703	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002	-	-		0.010
1.100	0.000	0.000	0.000		0.601	-	-	0.000	0.000	0.000	(	0.603				0.000	0.000	0.000		0.001			0.000	0.000	0.000		0.001	-			0.011
1.200	0.000	0.000	0.000		0.502	-	-	0.000	0.000	0.000		0.505	-			0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.002	-	-		0.012
1.300	0.000	0.000	0.000		0.402	-	-	0.000	0.000	0.000	(	0.409	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.006	-	-		0.013
1.400	0.000	0.000	0.000		0.304	-	-	0.000	0.000	0.000		0.319	-			0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.015	-	-		0.014
1.500	0.000	0.000	0.000		0.212	-	20	0.000	0.000	0.000	(	0.239	-	-		0.000	0.000	0.000		0.010	-	-	0.000	0.000	0.000		0.035	-	-		0.015
1.600	0.000	0.000	0.000		0.132	-	-	0.000	0.000	0.000	(	0.171	-			0.000	0.000	0.000		0.030	-	-	0.000	0.000	0.000		0.067	-	-		0.016
1.700	0.000	0.000	0.000		0.073	-	9	0.000	0.000	0.000	(	0.116	-			0.000	0.000	0.000		0.071	-	-	0.000	0.000	0.000		0.112	-	-		0.017
1.800	0.000	0.000	0.000		0.035	-	-	0.000	0.000	0.000		0.076	-			0.000	0.000	0.000		0.133	-	-	0.000	0.000	0.000		0.172	-	-		0.018
1.900	0.000	0.000	0.000		0.015	-	-	0.000	0.000	0.000	(	0.048	-			0.000	0.000	0.000		0.213	-	-	0.000	0.000	0.000		0.243	-	-		0.019
2.000	0.000	0.000	0.000		0.006	-	-	0.000	0.000	0.000		0.029	-			0.000	0.000	0.000		0.304	-	-	0.000	0.000	0.000		0.324	-	-		0.020
2.200	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	(	0.009	-	-		0.000	0.000	0.000		0.500	-	-	0.000	0.000	0.000		0.506	-	-		0.022
2.400	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.003	-	-		0.000	0.000	0.000		0.700	-		0.000	0.000	0.000		0.700	-	-		0.024
2.600	0.000	0.000	0.000		0.002	-	-						-	-		0.000	0.000	0.000		0.900									-		0.026
	Totals:					0	29						0	0	0 0						0	0						0	0	0 0	-
	Number o	of Trades	5:				0						0		0							0.00							0	0	_

Year: 140 Trading Day No: 182 Section 7: Stock Options Wednesday, 25 September, 2019

NATIONAL BANK (CR)		
	Call Options	Put Options

-				Octobe	er 2019					Novem	ber 2019			Other	Months				Octobe	er 2019						Novemb	er 2019			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min Last price	Closing price	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price \	olume (	Open Interest	Open price	Price max	Price min	Last price	Closing pric	Volume	Open Interest	Volume Open Interes	st Excerise Price
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	0.000	0.000	0.000		1.40	-	-					-	-			0.000	0.000	0.000		0.001	-	-							-		0.014
1.500	0.000	0.000	0.000		1.30	-	-	0.000 0	0.000	0.000	1.30	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002	-	-		0.015
1.600	0.000	0.000	0.000		1.20	-	-	0.000 0	0.000	0.000	1.20	-	-			0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.001	-	-		0.016
1.700	0.000	0.000	0.000		1.10	-	-	0.000 0	0.000	0.000	1.11	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.017
1.800	0.000	0.000	0.000		1.00	-	-	0.000 0	0.000	0.000	1.01	-	-			0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.001		-		0.018
1.900	0.000	0.000	0.000		0.903	-	1	0.000 0	0.000	0.000	0.908	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.003	-	-		0.019
2.000	0.000	0.000	0.000		0.803	-	-	0.000 0	0.000	0.000	0.811	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.006		-		0.020
2.200	0.000	0.000	0.000		0.605	-	-	0.000 0	0.000	0.000	0.626	-	-			0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.020	-	-		0.022
2.400	0.314	0.314	0.314	0.314	0.314	5	17	0.000 0	0.000	0.000	0.459	-	-			0.000	0.000	0.000		0.014	-	-	0.000	0.000	0.000		0.052		-		0.024
2.600	0.000	0.000	0.000		0.255	-	3	0.270 0	).270	0.270 0.270	0.270	60	1			0.000	0.000	0.000		0.051	-	-	0.000	0.000	0.000		0.113	-	-		0.026
2.800	0.000	0.000	0.000		0.134	-	4	0.000 0	0.000	0.000	0.209	-	10			0.000	0.000	0.000		0.131	-	-	0.000	0.000	0.000		0.202		-		0.028
3.000	0.000	0.000	0.000		0.061	-	-	0.000 0	0.000	0.000	0.132	-	-			0.000	0.000	0.000		0.257	-	-	0.000	0.000	0.000		0.324	-	-		0.030
3.200	0.000	0.000	0.000		0.024	-	-	0.000 0	0.000	0.000	0.079	-	-			0.000	0.000	0.000		0.420	-	-	0.000	0.000	0.000		0.471		-		0.032
3.400	0.000	0.000	0.000		800.0	-	-	0.000 0	0.000	0.000	0.045	-	-			0.000	0.000	0.000		0.605	-	-	0.000	0.000	0.000		0.637	-	-		0.034
3.600	0.000	0.000	0.000		0.002	-	-	0.000 0	0.000	0.000	0.024	-	-			0.000	0.000	0.000		0.801	-	-	0.000	0.000	0.000		0.817		-		0.036
3.800	0.000	0.000	0.000		0.001	-	-	0.000 0	0.000	0.000	0.013	-	-			0.000	0.000	0.000		1.00	-	-	0.000	0.000	0.000		1.01	-	-		0.038
	Totals:					5	25					60	11	0	0						5	0						0	0	0 550	
	Number o	of Trades:					1						2		0							0.00							0	0	

Number of Trades:

Year: 140 Trading Day No: 182 Wednesday, 25 September, 2019

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

OPAP (CR)

Call Options Put Options October 2019 November 2019 Other Months October 2019 November 2019 Other Months Closing price Volume Last Closing price Volume Closing price Volume Open Price Price min Open Price Price min Open Price Price min Last Price Price min Closing price Open Interest Excerise Excerise Last Open Interest Open Interest Open Interest Open Interest Open Last Open Interest Volume Volume Volume Price price max price price max price price max price price max price Price 0.056 5.600 6.000 0.060 6.400 0.064 6.800 0.068 2.40 0.000 0.000 0.000 2.39 0.000 0.000 0.000 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.001 0.072 7.200 1.99 0.001 0.001 0.076 7.600 0.000 0.000 0.000 0.000 0.000 0.000 2.00 0.000 0.000 0.000 0.000 0.000 0.000 8.000 0.000 0.000 0.000 1.59 0.000 0.000 0.000 1.61 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.003 0.080 0.000 0.000 0.000 1.19 0.000 0.000 0.000 1.22 0.000 0.000 0.000 0.002 0.000 0.000 0.000 0.016 0.084 8.800 0.000 0.000 0.000 0.807 0.000 0.000 0.000 0.860 0.000 0.000 0.000 0.015 0.000 0.000 0.000 0.055 0.088 0.000 0.000 0.000 0.467 0.000 0.000 0.000 0.552 0.000 0.000 0.000 0.075 0.000 0.000 0.000 0 146 0.092 9.200 9.600 0.000 0.000 0.000 0.216 0.000 0.000 0.000 0.316 0.000 0.000 0.000 0.224 0.000 0.000 0.000 0.311 0.096 10.000 0.000 0.000 0.000 0.078 0.000 0.000 0.000 0.161 0.000 0.000 0.000 0.487 0.000 0.000 0.556 0.100 11.000 0.000 0.000 0.000 0.002 0.000 0.016 0.000 0.000 0.000 1.42 0.000 0.000 0.000 1.42 0.110 12.000 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.001 0.000 0.000 0.000 2.42 0.000 0.000 0.000 2.42 0.120 13.000 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.001 0.000 0.000 0.000 3.42 0.000 0.000 0.000 3.42 0.130 0.000 0.000 4.42 0.000 0.140 14.000 0.000 0.000 0.000 0.001 0.000 0.000 0.001 0.000 0.000 -0.000 0.000 4.42 0.001 0.000 0.000 0.000 0.001 0.000 0.000 0.000 5.42 0.000 0.000 0.000 5.42 0.150 15.000 0.000 0.000 0.000 Totals: 0 0

0.00

Wednesday, 25 September, 2019

OTE (CR)

							С	all Optio	ns														Put O	ptions							
				Octob	er 2019					1	November 20	019		Other Months				October 201	9						November	r 2019			Other Mo	onths	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume C	Open Interest	Open price	Price max	Price min	Last Clos price	sing price Volume	Open Interest	Volume Open Inte	est Open price	Price max	Price min	Last Closin price	ng price Vol	ume O	pen Interest	Open price	Price max	Price min	Last C price	losing price \	/olume	Open Interest	Volume Ope	n Interest	Excerise Price
7.600						-	-					-	-							-	-						-	-			0.076
8.000						-	-					-	-							-	-						-	-			0.080
8.400						-	-						-							-	-						-	-			0.084
8.800	0.000	0.000	0.000		4.02	-	-	0.000	0.000	0.000		4.04 -	-		0.000	0.000	0.000	0.0	001	-	-	0.000	0.000	0.000		0.001	-	-			0.088
9.200	0.000	0.000	0.000		3.62	-	-	0.000	0.000	0.000	:	3.64 -	-		0.000	0.000	0.000	0.0	001	-	-	0.000	0.000	0.000		0.001	-	-			0.092
9.600	0.000	0.000	0.000		3.22	-	-	0.000	0.000	0.000	;	3.24 -	-		0.000	0.000	0.000	0.0	001	-	-	0.000	0.000	0.000		0.001	-	-			0.096
10.000	0.000	0.000	0.000		2.82	-	-	0.000	0.000	0.000	:	2.84 -	-		0.000	0.000	0.000	0.0	001	-	-	0.000	0.000	0.000		0.001	-	-			0.100
11.000	0.000	0.000	0.000		1.82	-	-	0.000	0.000	0.000		1.85 -	-		0.000	0.000	0.000	0.0	001	-	-	0.000	0.000	0.000		0.009	-	-			0.110
12.000	0.000	0.000	0.000		0.861	-	-	0.000	0.000	0.000	0	0.950 -	-		0.000	0.000	0.000	0.0	035	-	-	0.000	0.000	0.000		0.106	-	-			0.120
13.000	0.000	0.000	0.000		0.199	-	-	0.000	0.000	0.000	0	0.338 -	-		0.000	0.000	0.000	0.3	373	-	-	0.000	0.000	0.000		0.494	-	-			0.130
14.000	0.000	0.000	0.000		0.016	-	-	0.000	0.000	0.000	0	0.074 -	-		0.000	0.000	0.000	1.	.20	-	-	0.000	0.000	0.000		1.24	-	-			0.140
15.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0	0.010 -	-		0.000	0.000	0.000	2.	.19	-	-	0.000	0.000	0.000		2.19	-	-			0.150
16.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0	0.001 -	-		0.000	0.000	0.000	3.	.19	-	-	0.000	0.000	0.000		3.19	-	-			0.160
17.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0	0.001 -	-		0.000	0.000	0.000	4.	.19	-	-	0.000	0.000	0.000		4.19	-	-			0.170
18.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0	0.001 -	-		0.000	0.000	0.000	5.	.19	-		0.000	0.000	0.000		5.19	-	-			0.180
	Totals:					0	0					0	0	0 0						0	0						0	0	0	0	
	Number o	of Trades	:				0						0	0						0.	.00							0	0		

Daily Official List Year: 140 Trading Day No: 182 Section 7: Stock Options Wednesday, 25 September, 2019

PIRAEUS BANK (CR)		
	Call Options	Put Options

			C	Octobe	r 2019						Novemb	er 2019			Other Months	-			Octobe	r 2019					Nove	ember 2019			Other Months	
Excerise Price	Open price	Price Pr max	ice min I	Last price	Closing price	Volume	Open Intere	st 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 Pric	e min Las prio	t Closing p	rice Volum	Open Interest	Volume Open Interest	Excerise Price
0.300						-		Ì					-								-	-						-	-	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	.000		1.34	-	-	0.000	0.000	0.000		1.35	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000 0.	000	0.003	-	-		0.017
1.800	0.000	0.000	.000		1.24	-	-	0.000	0.000	0.000		1.25	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000 0.0	000	0.001	-	-		0.018
1.900	0.000	0.000	.000		1.14	-	-	0.000	0.000	0.000		1.15	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000 0.	000	0.001	-	-		0.019
2.000	0.000	0.000	.000		1.04	-	-	0.000	0.000	0.000		1.05	-	-		0.000	0.000	0.000		0.002	-	-	0.000	0.000 0.	000	0.003	-	-		0.020
2.200	0.000	0.000	.000		0.843	-	-	0.000	0.000	0.000		0.857	-	-		0.000	0.000	0.000		0.008	-	-	0.000	0.000 0.	000	0.010	-	-		0.022
2.400	0.000	0.000	.000		0.646	-	-	0.000	0.000	0.000		0.676	-	-		0.000	0.000	0.000		0.002	-	-	0.000	0.000 0.	000	0.029	-	-		0.024
2.600	0.317	0.317	.317 0	0.317	0.317	4	19	0.000	0.000	0.000		0.513	-	-		0.000	0.000	0.000		0.014	-	-	0.000	0.000 0.	000	0.066	-	-		0.026
2.800	0.000	0.000	.000		0.293	-	-	0.000	0.000	0.000		0.375	-	-		0.000	0.000	0.000		0.049	-	-	0.000	0.000 0.0	000	0.127	-	-		0.028
3.000	0.000	0.000	.000		0.166	-	-	0.000	0.000	0.000		0.262	-	-		0.000	0.000	0.000		0.122	-	1	0.000	0.000 0.	000	0.214	-	-		0.030
3.200	0.000	0.000	.000		0.082	-	-	0.000	0.000	0.000		0.176	-	-		0.000	0.000	0.000		0.239	-	-	0.000	0.000 0.0	000	0.328	-	-		0.032
3.400	0.000	0.000	.000		0.036	-		0.000	0.000	0.000		0.114	-	-		0.000	0.000	0.000		0.392	-	-	0.000	0.000 0.	000	0.465	-	-		0.034
3.600	0.000	0.000	.000		0.013	-		0.000	0.000	0.000		0.071	-			0.000	0.000	0.000		0.570	-	-	0.000	0.000 0.0	000	0.623	-	-		0.036
3.800	0.000	0.000	.000		0.005	-		0.000	0.000	0.000		0.043	-	-		0.000	0.000	0.000		0.762	-	-	0.000	0.000 0.	000	0.795	-	-		0.038
4.000	0.000	0.000	.000		0.001	-		0.000	0.000	0.000		0.026	-			0.000	0.000	0.000		0.960	-	-	0.000	0.000 0.0	000	0.978	-	-		0.040
4.400						-	-						-	-							-							-		0.044

Daily Official List Year: 140 Trading Day No: 182

Section 7: Stock Options Wednesday, 25 September, 2019 PIRAEUS BANK (CR)

	Contract Cine.	100 Conveltion	Eugaraina Chi	la. Amariaan	Dhusiaal Daliusaal	
- 1	Contract Size:	100 Securilles,	Excercise Sty	ie: American,	Physical Delivery)	

									Ca	II Optio	ns																		Put 0	ptions								
				Oct	ober 20	19							Novem	ber 2019	)			Othe	er Months				Octo	ober 201	9						Novem	ber 2019				Other	Months	
Excerise Price	Oper	n Price e ma:	e Price mi	in Last pric	Clos	ing price	Volume	Open	Interest	Open price	Price max	Price mir	n Last price	Closing	price Vol	lume	Open Interest	Volume	Open Interes	t Open price	Price max	Price mi	n Last price	Closir	ng price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing pr	ice Volume	Open Int	erest V	/olume	Open Interest	Excerise Price
	Totals	:					4	1	19							0	0	0	0							4	1						0	0		0	0	
	Numbe	er of Trad	es:					1									0		0								0.00							0			0	=

Wednesday, 25 September, 2019

PPC (CR)

							C	Call Option	ons															Put Op	otions						
				Octol	per 2019						Novemb				Other Months				Octob	per 2019					N	lovember	2019			Other Months	
cerise ce	Open price	Price max	Price m	nin Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Inte	rest Open price		Price min	Last price	Closing price	Volume	pen Interest	Open price	Price max	Price min	Last C price	losing price	Volume	Open Interest	Volume Open Interes	st Exceris Price
0.900						-	-						-	-								-						-		-	0.0
0.950						-	-						-	-							-	-						-	-		0.0
.000						-	-						-	-							-							-	-		0.0
.100						-	-						-	-							-	-						-	-		0.0
200						-	-						-	-							-							-	-		0.
.300						-	-						-	-							-	-						-	-		0.
400						•	•						-	•							-	-						-	-		0.
500						-	•						-	-							-	-						-	-		0.
600	0.000		0.000	)	1.31	•	•						-	•		0.000	0.000			0.001	-	-						-	-		0
700	0.000				1.21				0.000			1.22	-	•		0.000		0.000		0.001	-	-	0.000	0.000			0.002	-	-		0
800			0.000		1.11	-	-		0.000				-	-			0.000			0.001	-	•	0.000				0.004	-	-		0
900	0.000		0.000		1.01	-	-		0.000			1.02	-	-			0.000			0.001	-		0.000		0.000		0.007	-	-		0
000			0.000		0.914	-	-		0.000			0.928	-	-			0.000			0.001	-	•		0.000			0.013	-	-		0
200			0.000		0.718	-	-		0.000			0.749	-	-			0.000			0.005	-	-	0.000		0.000		0.032		-		0
400			0.000		0.534	-	-		0.000			0.586	-	-			0.000			0.020	•	-		0.000			0.069	•	-		0
600	0.000		0.000		0.371	-	20			0.570	0.570	0.570	4	-			0.000			0.057	-		0.000		0.000		0.129	-	-		0
800			0.000		0.238	-	•		0.000			0.330	-				0.000			0.124	•	-			0.136	0.136	0.136	11	32		0
000	0.000		0.000		0.142		1				0.450	0.237	-	15		0.000			0.007	0.229		5	0.000		0.000		0.319	-	-		0
200			0.000		0.078	-	-			0.159		0.159	16	20				0.307	0.307	0.307	5	-	0.000		0.000		0.448	•	-		0
400			0.000		0.041	-	5			0.105	0.105	0.105	10	35			0.000			0.527	-		0.000		0.000		0.596	-	-		0
600			0.000		0.019	-	•		0.000			0.076	-	-			0.000			0.706	•	•	0.000				0.758	•	-		0
.800			0.000		0.009	-			0.000			0.049		-			0.000			0.896 1.09	-		0.000	0.000	0.000		0.931	-			0. 0.
.000		0.000	0.000	J	0.004	-		0.000	0.000	0.000		0.032		- 70		0.000	0.000	0.000		1.09	•	•	0.000	0.000	0.000		1.11	-	-		
	Totals:					0	26						30	70	0 0						0	5						11	97	0 0	
	Number (	of Trades	s:				0							5	0						1	.00							1	0	

Wednesday, 25 September, 2019

	Underlying Title	Multilateral Transactions[1]					Bilateral Transactions[2]		Stock Borrowing through OTC (volume)[3]
Lending Products		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)								20,711
ALPHABOR	ALPHA BANK (CR)	53,000							56,088,600
ALMYBOR	ALUMIL (CR)						***		
TATTBOR	ATTICA BANK S.A. (CR)								370
EEBOR	CC HBC AG (CR)								110,398
CENERBOR	CENERGY HOLDINGS (CB)								
ELLAKTORBOR	ELLAKTOR (CR)	10,000							1,898
EUROBBOR	EUROBANK ERGASIAS (CR)	72,000							64,203,741
EYDAPBOR	EYDAP S.A. (CR)	3,000							232,781
FGRPBOR	FOLLI FOLLIE (CR)								1,312,068
OYRKBOR	FOURLIS (CR)								38,505
SEKTERNABOR	GEK TERNA (CR)								24,493
SARBOR	GR. SARANTIS S.A. (CR)	3,500							8,422
EXAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)	10							123,778
LPEBOR	HELLENIC PETROLEUM (CR)	900							57,983
NTRKBOR	INTRACOM HOLDINGS (CR)	7,000							
NLOTBOR	INTRALOT (CR)	14,000							609,512
BELABOR	JUMBO SA (CR)	11,982			507	2.65%			112,744
_AMDABOR	LAMDA DEVELOPMENT SA (CR)	894							5,000
MIGBOR	MARFIN INVESTMENT GROUP (CR)								844,474
MOHBOR	MOTOR OIL (CR)	1,500							43,134
IYTILBOR	MYTILINEOS (CR)	1,000							35,742
TEBOR	NATIONAL BANK (CR)	38,850							23,582,775
PAPBOR	OPAP (CR)	5,952							1,279,607
ITOBOR	OTE (CR)								528,797
PPABOR	P.P.A. S.A. (CR)								2,901
PEIRBOR	PIRAEUS BANK (CR)						1,000,000	10.00%	25,901,219
PLAISBOR	PLAISIO COMPUTERS SA (CR)								1,000
PCBOR	PPC (CR)	15,000							6,864,518
DUALBOR	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: 182

Section 7: Stock Lending Analytic Figures

Wednesday, 25 September, 2019

			M	Multilateral Transactions[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)	1,000							19,403
TITCBOR	TITAN CEMENT (CB)	500							49,894
VIOBOR	VIOHALCO SA/NV (CB)	2,000							

## 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

Daily Official List
Appendix A: Sectors codification for listed companies

Year: 140 Trading Day No: 182

Wednesday, 25 September, 2019

## Sectors codification for listed companies

000.0.0	amount of meter 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		

