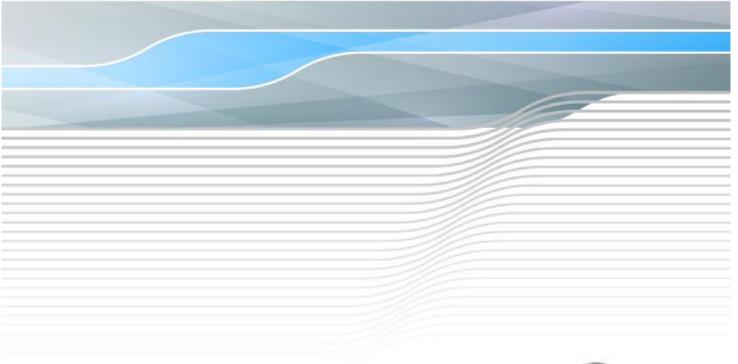
## Hellenic Exchanges – Athens Stock Exchange S.A.

# Ημερήσιο Δελτίο Συναλλακτικής Δραστηριότητας Daily Official List of Trading Activity

Monday, 30 September, 2019 Year: 140 Trading Day No: 185





Daily Official List

Year: 140 Trading Day No: 185

Monday, 30 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: 185

Monday, 30 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

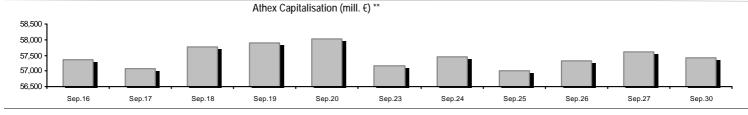
Appendix A: Sectors codification for listed companies

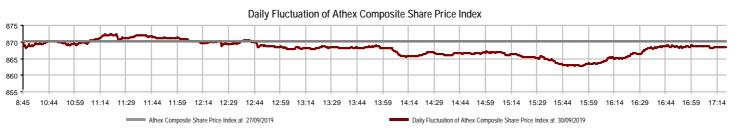
Section codification follows the corresponding from the Greek version of Daily Official List for reference purposes.

## Summary of Markets



Athex Capitalisation (mill. €) **:	57,420.47		Derivatives Total Open Interest	357,249	
Daily change: mill. €   %	-187.98	-0.33%	in Index Futures   % daily chng	15,998	1.59%
Yearly Avg Capitalisation: mill. €   % chng prev year Avg	53,499.12	2.63%	in Stock Futures   % daily ching	337,781	0.09%
Athex Composite Share Price Index   % daily chng	868.42	-0.22%	in Index Options   % daily chng	2,259	7.21%
Athex Composite Share Price Index Capitalisation (mill. €) Daily change (mill. €)	52,543.26 -172.70		in Stock Options   % daily chng	1,211	12.44%
Securities' Transactions Value with Block Trades Method 6-1 (	73,580.61		Derivatives Contracts Volume:	18,723	
Daily change: %	9,149.61	14.20%	Daily change: pieces   %	1,849	10.96%
YtD Avg Trans. Value: thou. $\in   \ \%$ chng prev year Avg	66,170.15	20.48%	YtD Avg Derivatives Contracts % chng prev year Avg	44,682	-20.22%
Blocks Transactions Value of Method 6-1 (thou. €)	3,239.61		Derivatives Trades Number:	1,665	
Blocks Transactions Value of Method 6-2 & 6-3 (thou. €)	0.00		Daily change: number   %	-295	-15.05%
Bonds Transactions Value (thou.€)	816.35		YtD Avg Trades number % chng prev year Avg	3,029	11.71%
Securities' Transactions Volume with Block Trades Method 6-1 (	th 34,736.	29	Lending Total Open Interest	166,448	
Daily change: thou. pieces   %	6,095.10	21.28%	Daily change: pieces   %	29,733	21.75%
YtD Avg Volume: % chng prev year Avg	33,976.79	-8.55%	Lending Volume (Multilateral/Bilateral)	22,500	
Blocks Transactions Volume of Method 6-1 (thou. Pieces)	1,689.83		Daily change: pieces   %	-11,500	
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces	0.00				
Bonds Transactions Volume	791,000		Multilateral Lending	800	
			Bilateral Lending	21,700	
Securities' Trades Number with Block Trades Method 6-1	28,783		Lending Trades Number:	5	-16.67%
Daily change: number   %	4,340	17.76%	Daily change: %	-1	
YtD Avg Trades number % chng prev year Avg	27,505	35.29%	Multilateral Lending Trades Number	3	
Number of Blocks Method 6-1	5		Bilateral Lending Trades Number	2	
Number of Blocks Method 6-2 & 6-3	0		Dilateral Lending Trades Number	2	
Number of Bonds Transactions	45				



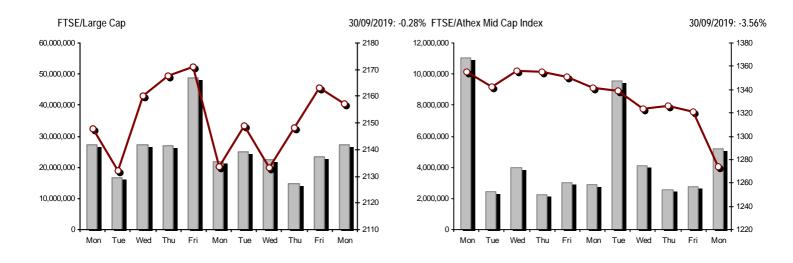


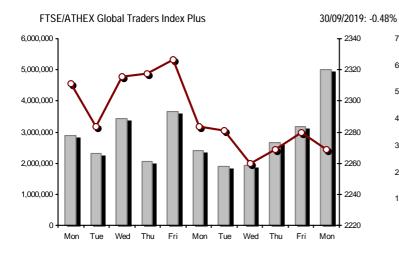
Index name	30/09/2019	27/09/2019	pts.	%	Min	Max	Year min	Year max	Year change
Athex Composite Share Price Index	868.42 <b>a</b>	870.35	-1.93	-0.22%	862.71	872.30	600.12	901.57	41.60% #
FTSE/Athex Large Cap	2,157.03 <b>a</b>	2,163.16	-6.13	-0.28%	2,142.19	2,164.56	1,580.73	2,270.46	34.11% #
FTSE/Athex Mid Cap Index	1,273.52 <b>a</b>	1,320.54	-47.02	-3.56%	1,268.64	1,321.93	945.49	1,467.88	30.61% #
FTSE/ATHEX-CSE Banking Index	628.34 #	627.25	1.09	0.17%	617.14	629.16	275.15	641.15	88.84% #
FTSE/ATHEX Global Traders Index Plus	2,268.76 <b>q</b>	2,279.61	-10.85	-0.48%	2,255.70	2,285.10	1,947.04	2,479.89	13.75% #
FTSE/ATHEX Global Traders Index	2,371.28 <b>a</b>	2,380.23	-8.95	-0.38%	2,360.30	2,386.02	1,866.67	2,517.12	24.98% #
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	2,848.48 #	2,830.68	17.80	0.63%	2,809.80	2,848.48	2,173.67	2,873.78	28.59% #
ATHEX Mid & SmallCap Price Index	5,777.15 <b>a</b>	5,838.50	-61.35	-1.05%	5,758.46	5,897.07	3,914.71	5,994.42	45.81% #
FTSE/Athex Market Index	535.51 <b>a</b>	537.49	-1.98	-0.37%	531.98	537.84	392.32	563.60	34.16% #
FTSE Med Index	4,741.17 #	4,719.72	21.45	0.45%			3,966.78	4,754.28	19.58% #
Athex Composite Index Total Return Index	1,414.41 <b>a</b>	1,417.55	-3.14	-0.22%	1,405.12	1,420.73	952.47	1,466.98	45.31% #
FTSE/Athex Large Cap Total Return	3,184.79 <b>a</b>	3,193.84	-9.05	-0.28%			2,321.35	3,347.07	36.10% #
FTSE/ATHEX Large Cap Net Total Return	977.57 <b>a</b>	980.35	-2.78	-0.28%	970.85	980.98	692.89	1,027.12	38.66% #
FTSE/Athex Mid Cap Total Return	1,551.36 <b>q</b>	1,608.64	-57.28	-3.56%			1,180.35	1,784.30	28.91% #
FTSE/ATHEX-CSE Banking Total Return Index	549.21 #	548.26	0.95	0.17%			265.40	554.19	75.20% #
Hellenic Mid & Small Cap Index	1,201.57 <b>q</b>	1,203.15	-1.58	-0.13%	1,195.38	1,207.37	884.70	1,269.98	32.53% #
FTSE/Athex Banks	830.19 #	828.75	1.44	0.17%	815.39	831.27	363.54	847.12	88.84% #
FTSE/Athex Financial Services	1,071.86 <b>a</b>	1,095.83	-23.97	-2.19%	1,071.46	1,098.09	744.92	1,191.69	37.37% #
FTSE/Athex Industrial Goods & Services	2,555.67 <b>q</b>	2,575.58	-19.91	-0.77%	2,554.51	2,604.11	1,884.26	2,967.88	33.84% #
FTSE/Athex Retail	73.60 <b>a</b>	77.87	-4.27	-5.48%	71.84	77.87	58.44	82.89	22.85% #
FTSE/ATHEX Real Estate	4,905.29 #	4,848.75	56.54	1.17%	4,822.70	4,948.42	2,928.70	6,158.58	62.42% #
FTSE/Athex Personal & Household Goods	9,227.87 #	9,161.32	66.55	0.73%	9,103.29	9,269.01	6,649.54	9,943.56	34.16% #
FTSE/Athex Food & Beverage	11,141.04 <b>a</b>	11,225.50	-84.46	-0.75%	11,013.60	11,225.52	10,000.70	13,120.06	10.19% #
FTSE/Athex Basic Resources	7,894.84 <b>a</b>	7,954.93	-60.09	-0.76%	7,769.17	8,077.99	3,146.82	11,171.70	140.64% #
FTSE/Athex Construction & Materials	2,984.93 #	2,972.70	12.23	0.41%	2,962.59	3,006.65	2,437.75	3,183.37	15.59% #
FTSE/Athex Oil & Gas	5,108.33 #	5,092.12	16.21	0.32%	5,026.31	5,112.24	4,612.01	5,758.60	5.11% #
FTSE/Athex Chemicals	9,306.98 <b>a</b>	9,395.86	-88.88	-0.95%	9,245.84	9,442.19	7,722.79	11,217.47	13.84% #
FTSE/Athex Travel & Leisure	1,626.80 <b>a</b>	1,640.42	-13.62	-0.83%	1,623.66	1,649.90	1,309.57	1,754.14	22.96% #
FTSE/Athex Technology	972.22 <b>a</b>	997.56	-25.34	-2.54%	970.56	1,001.01	692.80	1,087.14	37.08% #
FTSE/Athex Telecommunications	3,479.25 <b>a</b>	3,526.04	-46.79	-1.33%	3,479.25	3,548.06	2,614.94	3,605.87	32.77% #
FTSE/Athex Utilities	2,878.82 <b>a</b>	2,889.39	-10.57	-0.37%	2,864.85	2,905.77	1,729.19	2,923.15	63.66% #
FTSE/Athex Health Care	498.64 ¬	498.64	0.00	0.00%	498.64	498.64	460.82	508.96	-1.50% Œ
Athex All Share Index	202.16 <b>a</b>	202.86	-0.70	-0.34%	202.16	202.16	157.01	215.26	27.93% #
Hellenic Corporate Bond Index	120.07 <b>q</b>	120.40	-0.33	-0.27%			116.31	120.76	3.21% #
Hellenic Corporate Bond Price Index	96.36 <b>a</b>	96.64	-0.28	-0.29%			95.04	97.19	0.59% #
N . 4 5705/14 1400 II II I O									

Note 1: FTSE/Med 100, Hellenic Corporate Bond Price Index and Hellenic Corporate Bond Index closing prices refer to the previous trading day of 26/09/2019.

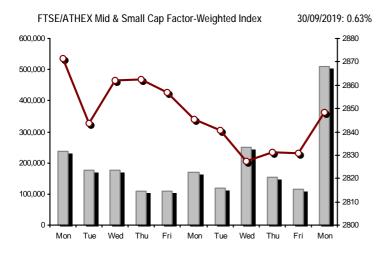
Note 2: The Hellenic Mid & Small Cap Index is a Customized index calculated by the Athens Exchange.

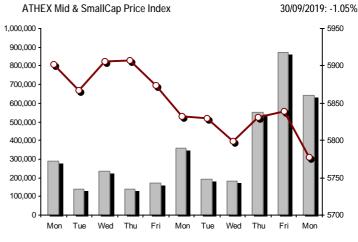
#### Athex Indices











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

	Total Traded Securities	Main Market	Surveillance	Exchange Traded Funds (ETFs)	
Totals	125	107	18	0	
Gain / Lose / Same:	41 / 52 / 32	33 / 52 / 22	8/0/10	0/0/0	
Athex Capitalisation (mill. €) **	57,420.47	57,087.74	332.73		
Daily Average Trans/ons Value(thou.€)	66,170.15	66,150.91	50.68	39.77	
Transactions Value	73,580.61	73,436.62	144.00	0.00	
Main Board:	70,341.00	70,197.01	144.00	0.00	
Blocks Board 6_2_3:	3,239.61	3,239.61	0.00	0.00	
Forced Sales Board:	0.00	0.00	0.00	0.00	
Special Terms Board:	0.00	0.00	0.00	0.00	
Daily Average Transactions Volume	33,976,789	33,627,605	378,319	1,822	
Transactions Volume	34,736,289	33,985,692	750,597	0	
Main Board:	33,046,464	32,295,867	750,597	0	
Blocks Board 6_2_3:	1,689,825	1,689,825	0	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	
Daily Average Number of Trades	27,505	27,355	149	3	
Number of Trades	28,783	28,630	153	0	
Main Board:	28,778	28,625	153	0	
Blocks Board 6_2_3:	5	5	0	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	

## Trading Details by Athex Sectors and Financial Instruments (ETFs)

Code	Sectors	Gain / Lose / Same	Number of Trades	Transactions Volume	Transactions Value	% of Total Trans. Value
3010 -	Banks	3/3/0	12,251	23,372,978	34,030,804.09	46.25%
5510 -	Basic Resources	4/4/5	468	262,842	246,632.35	0.34%
5010 -	Construction & Materials	6/5/3	2,414	1,273,278	3,397,872.73	4.62%
4020 -	Consumer Products & Services	3/3/0	1,656	742,980	4,332,489.49	5.89%
6010 -	Energy	2/1/1	1,092	259,382	2,997,061.31	4.07%
12000 -	Financial Instruments	0/0/0				
3020 -	Financial Services	0/2/0	498	1,119,802	331,848.00	0.45%
4510 -	Food Beverage & Tobacco	4 / 4 / 1	350	197,329	1,347,869.73	1.83%
2010 -	Health Care	2/0/1	25	78,100	113,742.54	0.15%
5020 -	Industrial Goods & Service	6/8/8	2,154	1,214,046	3,693,224.58	5.02%
3030 -	Insurance	1/0/0	107	19,906	107,114.80	0.15%
4030 -	Media	1/0/1	4	1,800	506.90	0.00%
4520 -	Personal Care, Drug & Grocery Stores	0/2/1	258	51,006	168,361.57	0.23%
3510 -	Real Estate	2/3/4	575	248,419	1,622,423.92	2.20%
4040 -	Retail	2/3/2	626	258,747	1,046,335.67	1.42%
1010 -	Technology	2/3/2	351	327,329	993,351.79	1.35%
1510 -	Telecommunications	1/3/1	1,241	700,844	6,985,579.45	9.49%
4050 -	Travel & Leisure	1/4/2	3,191	3,692,605	9,088,651.24	12.35%
6510 -	Utilities	1/4/0	1,522	914,896	3,076,741.64	4.18%

## Top 10 best & worst performing Shares

		Mair	Market		
With positive Price change	Closing price	change	With negative Price change	Closing price	change
MOUZAKIS (CR)	0.525	8.47% #	EKTER SA (CR)	1.475	-18.06% Œ
CRETE PLASTICS SA (CR)	12.3	2.50% #	INTRALOT (CR)	0.38	-16.57% Œ
AUTOHELLAS SA (CR)	6.82	2.40% #	TECHNICAL OLYMPIC SA (CR)	2.22	-10.84% Œ
EYDAP S.A. (CR)	7.98	2.31% #	SPACE HELLAS SA (CR)	4.62	-6.85% Œ
EUROPEAN RELIANCE INSUR. (CR)	5.32	2.31% #	MLS MULTIMEDIA SA (CR)	4.2	-6.46% Œ
FOURLIS (CR)	5.51	1.66% #	INTRACOM CONSTR. (CR)	1.83	-6.15% Œ
TITAN CEMENT (CB)	19.1	1.60% #	KIRIAKOULIS SHIPPING SA (CR)	2	-5. <b>66%</b> Œ
LAMDA DEVELOPMENT SA (CR)	7.8	1.56% #	INTRACOM HOLDINGS (CR)	0.906	-5.62% Œ
AVAX S.A. (CR)	0.583	1.39% #	AS COMPANY SA (CR)	2.93	-5.48% Œ
JUMBO SA (CR)	17.41	0.99% #	DROMEAS SA (CR)	0.375	-5.30% Œ
With the highest Transactions Value	Value (thou. €)	change	With the highest Transactions Volume	Volume	change
EUROBANK ERGASIAS (CR)	11,914.83	-0.11% (	EUROBANK ERGASIAS (CR)	13,527,533	-0.11% <b>Œ</b>
ALPHA BANK (CR)	8,380.68	0.18% #	ALPHA BANK (CR)	4,886,207	0.18% #
NATIONAL BANK (CR)	8,038.96	0.18% #	NATIONAL BANK (CR)	2,899,429	0.18% #
OPAP (CR)	7,502.78	-0.68% (	E INTRALOT (CR)	2,802,465	-16.57% Œ
OTE (CR)	6,812.30	-1.33% (	PIRAEUS BANK (CR)	1,803,189	0.98% #
PIRAEUS BANK (CR)	5,508.84	0.98% #	MARFIN INVESTMENT GROUP (CR)	1,078,845	-2.39% Œ
MOTOR OIL (CR)	2,633.74	0.66% #	OPAP (CR)	793,244	-0.68% <b>Œ</b>
MYTILINEOS (CR)	2,621.63	-0.93% (	E PPC (CR)	562,769	-2.55% Œ
JUMBO SA (CR)	2,599.70	0.99% #	OTE (CR)	536,794	-1.33% Œ
PPC (CR)	1,779.20	-2.55% (	E ELLAKTOR (CR)	440,785	-2.35% 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	299	2,014	15,998
FTSE/Athex Large Cap	299	2,014	15,998
Stock Futures	1,347	16,519	337,781
ADMIE (IPTO) HOLDING S.A. (CR)	10	37	6,286
ALPHA BANK (CR)	175	3,789	60,514
ATTICA BANK S.A. (CR)	12	149	7,433
CC HBC AG (CR)	2	5	199
CENERGY HOLDINGS (CB)	13	71	8,268
ELLAKTOR (CR)	91	403	12,206
EUROBANK ERGASIAS (CR)	115	2,494	37,422
EYDAP S.A. (CR)	7	21	287
FOURLIS (CR)	5	7	193
GEK TERNA (CR)	33	111	10,239
HELLENIC EXCHANGES-A.S.E. (CR)	10	21	2,427
HELLENIC PETROLEUM (CR)	7	16	2,242
INTRACOM HOLDINGS (CR)	12	71	3,510
INTRALOT (CR)	90	1,108	3,920
JUMBO SA (CR)	21	43	513
LAMDA DEVELOPMENT SA (CR)	18	73	1,784
MARFIN INVESTMENT GROUP (CR)	66	1,064	74,941
MOTOR OIL (CR)	8	33	584
MYTILINEOS (CR)	75	314	11,400
NATIONAL BANK (CR)	194	3,783	37,765
OPAP (CR)	36	153	4,075
OTE (CR)	22	105	2,657
P.P.A. S.A. (CR)	2	3	714
PIRAEUS BANK (CR)	143	1,488	22,146
PPC (CR)	133	1,004	15,029
TERNA ENERGY (CR)	7	29	4,940
TITAN CEMENT (CB)	3	10	37
VIOHALCO SA/NV (CB)	37	114	6,050
Index Options	17	181	2,259
FTSE/Athex Large Cap	17	181	2,259
Stock Options	2	9	1,211
ALPHA BANK (CR)	1	8	19
NATIONAL BANK (CR)	0	0	681
OPAP (CR)	0	0	1
OTE (CR)	0	0	0
PIRAEUS BANK (CR)	1	1	56
PPC (CR)	0	0	454
Total Derivatives Traded	1,665	18,723	357,249

Number of Outstanding Securities Nominal Value		ends [1] )17 2	Date of Las 2018 Dividend [2]	t Coupon Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price		Price Last A max price p		Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mk Value (thou.			
Main Market - H	ligh Li	quid	ty Class																				
1,543,699,381 0.300			07/04/2008	18/04/2017		ALPHA BANK (CR)	1.713	0.18 #	1.71 27/09/2019	1.715	1.7	1.733 1.713	1.715 20568@1.71	1000@1.71			4,886,207	2,022	8,380,678.7	9 2,644,357.04	0.841	1.86	30101010
461,254,013 0.300			04/06/2008	30/04/2018		ATTICA BANK S.A. (CR)	0.432	-2.04 <b>Œ</b>	0.441 27/09/2019	0.441	0.4320.	.4475 0.432	0.436 4500@0.431	7450@0.433			250,972	210	109,398.7	2 199,261.73	0.0992	0.62	30101010
190,162,681				07/12/2016		CENERGY HOLDINGS (CB)	1.352	-1.17 <b>Œ</b>	1.368 27/09/2019	1.372	1.352	1.38 1.352	1.359 3493@1.35	2100@1.36			68,050	126	92,493.8	9 257,099.94	1.182	1.61	50202010
369,285,526 6.70	0.44	0.54	2.57 04/07/2019	29/04/2013		CC HBC AG (CR)	29.87	-0.76 <b>Œ</b>	30.1 27/09/2019	29.87	29.53	30 29.87	29.787 672@29.77	57@30.00			41,935	173	1,249,136.9	11,030,558.66	26.81	35.2	45101020
51,807,314 0.810			21/06/2010	23/07/2019		FOURLIS (CR)	5.51	1.66 #	5.42 27/09/2019	5.39	5.38	5.57 5.51	5.5 2000@5.47	236@5.54			147,611	368	811,887.0	5 285,458.30	3.775	5.86	40401010
76,000,000 1.00			03/07/2007	17/09/2018		INTRACOM HOLDINGS (CR)	0.906	-5.62 Œ	0.96 27/09/2019	0.951	0.905 (	0.967 0.906	0.929 6110@0.905	2085@0.924			148,967	293	138,333.8	7 68,856.00	0.61	1.202	15101010
136,059,759 0.880	0.36	0.36	0.39 08/05/2019	05/03/2014		JUMBO SA (CR)	17.41	0.99 #	17.24 27/09/2019	17.16	17.08	17.5 17.41	17.342 25@17.36	1607@17.44			149,904	626	2,599,702.9	2 2,368,800.40	12.22	18.88	40203045
79,721,775 0.300			30/05/2007	23/06/2014		LAMDA DEVELOPMENT SA (CR)	7.8	1.56 #	7.68 27/09/2019	7.69	7.65	7.88 7.8	7.761 5@7.79	931@7.80			196,204	382	1,522,725.5	6 621,829.85	5.62	10.1	35101010
939,510,748 0.300			26/04/2007	29/08/2014		MARFIN INVESTMENT GROUP (CR)	0.1306	-2.39 Œ	0.134 27/09/2019	0.1338	0.1304	0.134 0.1306	0.13132000@0.130	112500@0.131			1,078,845	264	141,845.7	122,700.10	0.067	0.1592	30202000
82,447,868				23/07/2019		TITAN CEMENT (CB)	19.1	1.60 #	18.8 27/09/2019	18.8	18.8	19.1 19.1	19.014 373@18.84	1184@19.12			50,554	278	961,240.4	1,574,754.28	17.86	20	50101030
259,189,761				26/02/2016		VIOHALCO SA/NV (CB)	3.7	0.54 #	3.68 27/09/2019	3.68	3.655	3.75 3.7	3.715 1432@3.67	1500@3.72			131,696	299	489,295.1	3 959,002.12	2.45	4.495	50203000
232,000,000 2.12		(	0.0601 02/08/2019	19/06/2017		ADMIE (IPTO) HOLDING S.A. (CR)	2.08	-0.24 Œ	2.085 27/09/2019	2.075	2.06	2.105 2.08	2.083 1100@2.08	2385@2.09	11.42	2018	246,764	193	513,914.3	9 482,560.00	1.46	2.29	65101015
71,417,100 0.650	0.4	0.55	0.6 03/06/2019	27/06/2014		AEGEAN AIRLINES (CR)	8.1	0.25 #	8.08 27/09/2019	8.16	8.1	8.21 8.1	8.182 3307@8.10	1050@8.18			40,186	256	328,790.1	7 578,478.51	6.97	8.73	40501010
103,423,291 0.570			01/08/2011	19/04/2016		GEK TERNA (CR)	6.66	0.45 #	6.63 27/09/2019	6.6	6.6	6.74 6.66	6.671 250@6.63	5619@6.66			109,160	223	728,205.5	0 688,799.12	4.08	7	50101010
232,000,000 2.48			20/07/2015	12/12/2001		PPC (CR)	3.14	-2.55 Œ	3.222 27/09/2019	3.19	3.11	3.23 3.14	3.162 10479@3.12	60@3.14			562,769	799	1,779,199.8	1 728,480.00	1.201	3.26	65101015
914,715,153 3.00			16/05/2008	29/08/2018		NATIONAL BANK (CR)	2.793	0.18 #	2.788 27/09/2019	2.785	2.716	2.808 2.793	2.773 3434@2.79	31453@2.79			2,899,429	3,622	8,038,962.5	4 2,554,799.42	0.9	2.808	30101010
214,272,003 1.03			05/07/2011	22/07/2019		ELLAKTOR (CR)	1.83	-2.35 Œ	1.874 27/09/2019	1.88	1.826	1.91 1.83	1.847 3000@1.83	250@1.84			440,785	634	814,065.9	392,117.77	1.1784	2.3	50101010
60,348,000 0.580	0.065 0.	0502	0.05 05/06/2019	05/08/2019		HELLENIC EXCHANGES-A.S.E. (CR)	4.61	-2.12 Œ	4.71 27/09/2019	4.725	4.605	4.725 4.61	4.639 1185@4.61	1000@4.63			40,957	234	190,002.3	278,204.28	3.52	5.23	30202015
305,635,185 2.18		0.4	0.75 01/07/2019	01/10/2003		HELLENIC PETROLEUM (CR)	8.36	-0.48 Œ	8.4 27/09/2019	8.4	8.36	8.51 8.36	8.395 2350@8.35	968@8.37			30,436	196	255,524.3	1 2,555,110.15	7.23	9.6	60101000
156,961,721 0.300			30/05/2013	14/11/2007		INTRALOT (CR)	0.38	-16.57 Œ	0.456 27/09/2019	0.45	0.36 0.	.4635 0.38	0.412 2640@0.377	121782@0.380			2,802,465	1,148	1,154,638.9	7 59,645.45	0.3	0.581	40501020
110,782,980 0.750	0.9	1.3	1.3 26/06/2019	04/11/2013		MOTOR OIL (CR)	21.42	0.66 #	21.28 27/09/2019	21.4	20.92	21.42 21.42	21.251 4335@21.20	4452@21.42			123,937	762	2,633,740.2	2,372,971.43	19.12	24.4	60101020
142,891,161 0.970		0.32	0.36 26/06/2019	07/07/2017		MYTILINEOS (CR)	9.575	-0.93 Œ	9.665 27/09/2019	9.795	9.575	9.795 9.575	9.648 6817@9.57	601@9.60			271,718	1,085	2,621,634.6	3 1,368,182.87	7.19	11.43	50203000
25,000,000 2.00	0.0892 0.	1712	0.424 22/07/2019	08/08/2003		P.P.A. S.A. (CR)	23.55	-1.67 <b>Œ</b>	23.95 27/09/2019	23.95	23.45	24 23.55	23.641 732@23.55	38@23.70	21.12	2018	2,796	70	66,099.7	588,750.00	14.42	25.25	50206060
321,623,443 0.300	0.72	0.4	0.7 26/06/2019	25/04/2001		OPAP (CR)	9.435	-0.68 Œ	9.5 27/09/2019	9.5	9.415	9.565 9.435	9.458 4830@9.44	4760@9.47			793,244	1,621	7,502,782.7	3,034,517.18	7.5241	10.32	40501020
479,939,319 2.83	0.16 0.	3529	0.5245 22/07/2019	18/06/1998		OTE (CR)	12.64	-1.33 Œ	12.81 27/09/2019	12.75	12.64	12.89 12.64	12.691 5347@12.64	100@12.70			536,794	833	6,812,301.1	4 6,066,432.99	9.5	13.1	15102015
436,659,164 6.00			16/05/2008	31/07/2017		PIRAEUS BANK (CR)	3.08	0.98 #	3.05 27/09/2019	3.016	2.984	3.084 3.08	3.055 43675@3.05	27449@3.08			1,803,189	2,922	5,508,844.1	3 1,344,910.23	0.552	3.29	30101010
69,877,484 0.780 (0	0.0875) (	).14)	0.1489 24/07/2019	13/06/2018		GR. SARANTIS S.A. (CR)	8.1		8.1 27/09/2019	8.2	7.98	8.21 8.1	8.089 2@8.09	5042@8.10			16,475	134	133,272.3	4 566,007.62	6.72	9.19	45201020
113,918,936 0.300	0.0939 0.	0419	10/01/2018	07/01/2019		TERNA ENERGY (CR)	7.42	-0.67 <b>Œ</b>	7.47 27/09/2019	7.47	7.3	7.5 7.42	7.402 2276@7.32	10893@7.43			52,577	232	389,168.7	845,278.51	5.3	7.87	65101010
3,709,161,852 0.230			02/05/2008	20/05/2019		EUROBANK ERGASIAS (CR)	0.888	-0.11 <b>Œ</b>	0.889 27/09/2019	0.881	0.866	0.893 0.888	0.881 55449@0.885	20355@0.886			13,527,533	3,416	11,914,828.2	5 3,293,735.72	0.4664	0.8995	30101010
Main Market - N	Madium	Lia	uidity Class	c																			
13.126.020 0.490	viculuii	шч	,			AS COMPANY SA (CR)	2.93	E 40 .00	3.1 27/09/2019	3	2.86	3 2.93	2.911 1020@2.87	48@2.93			55.908	133	162,737.9	5 38.459.24	2.38	3.3	40401030
., .,.			08/07/2010					-5.48 Œ			2.80	3 2.93					33,908						
102,847,472 0.300	0.010F\ /0	 27E\ "	01/07/2008			AUDIO VISUAL ENTERPRISES (CR)	0.318		0.318 27/09/2019		/ 50	/ 02 / 02	5000@0.292	2049@0.326			201 //2	202	1 242 775 2	02,700.00		0.4	40301010
48,855,000 0.080 (0	, ,		##### 20/05/2019			AUTOHELLAS SA (CR)	6.82		6.66 27/09/2019			6.82 6.82	6.659 2184@6.76	4034@6.80	0.10	2010	201,663	302		4 333,191.10		6.96	40201040
11,921,531 2.33	(		0.055 22/03/2019			BRIQ PROPERTIES (CR)	2.22		2.26 27/09/2019			2.3 2.22	2.234 1536@2.22	3507@2.28		2018	10,339	25		3 26,465.80	1.96	2.56	35102030
15,816,009 0.300			01/07/2009			BYTE COMPUTER SA (CR)	1.12	7				1.12 1.12	1.114 200@1.11	2650@1.13			8,862	30	9,870.6			1.41	10101010
101,123,806 0.360			22/07/2010			CENTRIC HOLDINGS (CR)	0.239		0.252 27/09/2019		0.234 (	0.254 0.239	0.24211107@0.239	4000@0.241			162,414	101	39,326.9			0.263	40203040
784,500 10.00			0.13 14/05/2019	31/07/2018		CNL CAPITAL (CR)	10.5	7	10.5 27/09/2019				90@10.30	785@10.60	-(6)-	2018				- 8,237.25	9.35	10.5	30202000

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

Year: 140 Trading Day No: 185

Monday, 30 September, 2019

Number of Outstanding Securities Nominal Value		idends [1 2017	Date of Last Coupon 2018 Dividend [2] Right	Vote	Shares	Closing price	% change	Previous closing price/date	Open price		Price Last Av max price pri	J [7]	Last Ask [7]	P/E after	Year	Volume Tra	des Trans Val		Company Mkt /alue (thou. €			
9,907,500 0.300			06/10/2005 13/02/2002		CPI SA (CR)	0.3	7	0.3 27/09/201				1000@0.212	947@0.304		2018				2,972.25	0.186	0.31	10102030
52,800,154 0.300			20/08/2014 21/06/2004		F.G. EUROPE S.A. (CR)	0.492	7	0.492 27/09/201				1313494@0.492	***						25,977.68	0.342	0.62	40202020
11,720,024 0.540			21/08/2014 30/08/2019		FLEXOPACK SA (CR)	7.4	¬	7.4 27/09/201	9			300@6.80	500@7.35						86,728.18	6.25	7.95	50203030
20,578,374 0.620	0.07	0.1	08/06/2018 18/05/2015		INFORM P. LYKOS SA (CR)	1.56	0.32 #	1.555 27/09/201	9 1.615	1.55	1.615 1.56	1.598 120@1.54	500@1.57			24,441	75	39,064.62	32,102.26	0.744	1.795	50205030
10,500,000 4.00	0.28	0.31	0.36 07/05/2019 02/08/2016		INTERCONTINENTAL (CR)	6.2	¬	6.2 27/09/201	9 6.2	6.15	6.3 6.2	6.218 101@6.20	375@6.25			2,460	14	15,297.00	65,100.00	5.5	6.7	35102000
30,477,156 0.300			12/08/2008 17/10/2017		INTRACOM CONSTR. (CR)	1.83	-6.15 <b>Œ</b>	1.95 27/09/201	9 1.95	1.8	1.955 1.83	1.849 1350@1.82	293@1.84			53,070	155	98,108.11	55,773.20	0.92	2.18	50101010
468,700	0.73	0.73	4.869 25/04/2019 21/05/2004		MERMEREN KOMB. A.D. PR. (GDR)	55.2	¬	55.2 27/09/201	9 55.2	55.2	55.2 55.2	55.2 29@55.20	100@55.40	1.13	2018	10	1	552.00	25,872.24	44	76.8	55102000
10,500,000 0.950			24/06/2008 30/06/2017		MEVACO SA (CR)	1.55	0.65 #	1.54 27/09/201	9 1.5	1.47	1.58 1.56	1.534 410@1.55	213@1.56		2018	10,320	32	15,836.02	16,275.00	0.91	1.58	55102015
12,417,000 0.310			0.0205 27/08/2019 28/08/2017		MLS MULTIMEDIA SA (CR)	4.2	-6.46 Œ	4.49 27/09/201	9 4.49	4.2	4.49 4.2	4.294 120@4.16	200@4.21	32.57	2018	14,856	80	63,794.93	52,151.40	4.2	5.32	10101015
3,953,090 0.300	0.2	0.16	0.15 06/06/2019 05/12/2012		PAPERPACK (CR)	4.9	-0.81 <b>Œ</b>	4.94 27/09/201	9 4.94	4.9	4.94 4.9	4.916 156@4.90	20@5.00	25.45	2018	650	6	3,195.12	19,370.14	2.8	5.35	50203030
11,812,193 0.470			29/05/2018 10/07/2019		PROFILE SA (CR)	3.7	-0.80 <b>Œ</b>	3.73 27/09/201	3.73	3.65	3.76 3.7	3.602 100@3.62	1890@3.70			202,168	45	728,217.47	43,705.11	1.21	4.25	10101010
27,345,120 0.470			18/07/2005 26/02/2014		QUALITY & RELIABILITY SA (CR)	0.209	-2.34 <b>Œ</b>	0.214 27/09/201	0.214	0.197	0.214 0.209	0.203 700@0.202	277@0.209			75,429	101	15,307.94	5,715.13	0.161	0.271	10101010
35,740,896 0.100			05/09/2008 30/07/2019		QUEST HOLDINGS (CR)	7.16	0.56 #	7.12 27/09/201	7.18	7.1	7.18 7.16	7.118 9947@7.12	1772@7.16			24,690	87	175,734.24	255,904.82	4.2667	7.52	10101010
57,434,884 1.31			05/06/2008 12/06/2009		REDS S.A. (CR)	1.14	-1.72 <b>Œ</b>	1.16 27/09/201	9 1.17	1.14	1.18 1.14	1.165 130@1.13	2000@1.15			4,000	4	4,660.00	65,475.77	0.8	1.3	35101010
6,456,530 1.08			04/07/2019 02/08/2010		SPACE HELLAS SA (CR)	4.62	-6.85 <b>Œ</b>	4.96 27/09/201	9 4.72	4.4	4.8 4.62	4.547 550@4.48	197@4.61			6,983	104	31,754.24	29,829.17	4.4	5.55	15101010
15,627,315 0.300			16/11/1992 24/07/2019		UNIBIOS (CR)	0.34	-0.58 <b>Œ</b>	0.342 27/09/201	0.343	0.335	0.343 0.34	0.339 915@0.336	3350@0.342			36,100	49	12,229.24	5,313.29	0.2334	0.47	50204000
77,654,850 0.300			01/07/2011 21/02/2003		AVAX S.A. (CR)	0.583	1.39 #	0.575 27/09/201	0.575	0.575	0.595 0.577	0.585 1112@0.577	250@0.588			49,871	84	29,179.64	45,272.78	0.286	0.879	50101010
22,016,250 0.370			15/07/2009 11/05/2000		ALUMIL (CR)	1.39		1.39 27/09/201	9 1.4	1.37	1.42 1.39	1.389 350@1.37	1947@1.39			9,582	42	13,306.44		0.181	2.17	55102035
401,136 15.25		0.75	05/04/2018 12/09/2019		ANDROMEDA SA (CR)	24.6	¬	24.6 27/09/201	9			131@24.00	10@26.00		2018				9,867.95	20.4	26.8	30202010
15,300,000 0.300			30/07/2009 13/12/1999		ATTICA PUBLICATIONS SA (CR)	0.294	2.08 #	0.288 27/09/201	0.292	0.292	0.294 0.294	0.293 49@0.294	1000@0.308			1,700	2	498.40	4,498.20	0.202	0.505	40301030
18,810,000 0.400			08/07/2010 14/11/2007		VARVERIS - MODA BAGNO SA (CR)	0.595	-6.30 <b>Œ</b>	0.635 27/09/201	0.54	0.54	0.605 0.595	0.587 3@0.600	1000@0.625			10,862	22	6,381.08	11,191.95	0.262	0.745	40401025
23,986,500 1.05			26/06/2009 15/03/2000		BIOKARPET S.A.(CR)	0.875	6.71 #	0.82 27/09/201	0.875	0.875	0.875 0.875	0.875 400@0.820	999@0.865			200	1	175.00	20,988.19	0.45	1.05	50101035
6,325,000 0.600	0.11	0.15	0.103 04/07/2019 17/02/2014		VOGIATZOGLOU SYSTEMS SA (CR)	2.28	-1.72 <b>Œ</b>	2.32 27/09/201	2.28	2.28	2.28 2.28	2.28 48@2.28	89@2.32			500	1	1,140.00	14,421.00	1.61	2.44	50205010
24,060,000 0.300	0.01	0.01	0.015 01/07/2019 01/07/2019		GEN. COMMERCIAL & IND.SA (CR)	0.815	-0.61 <b>Œ</b>	0.82 27/09/201	0.795	0.795	0.815 0.815	0.798 400@0.790	150@0.820	20.34	2018	1,200	7	957.50	19,608.90	0.585	0.9	50205010
34,720,000 0.310			16/06/2010 01/08/2007		DROMEAS SA (CR)	0.375	-5.30 <b>Œ</b>	0.396 27/09/201	0.379	0.366	0.392 0.375	0.372 260@0.370	797@0.375			66,757	97	24,801.30	13,020.00	0.2	0.465	40202015
13,673,200 0.880			18/07/2008 26/07/2001		EVROFARMA SA (CR)	1	0.40 #	0.996 27/09/201	9 1	0.97	1.07 1	0.994 500@0.986	1@1.00			17,243	47	17,148.15	13,673.20	0.605	1.16	45102020
27,848,000 0.300		0.0034	20/08/2018 02/09/2003		NEWSPHONE HELLAS SA (CR)	0.368	¬	0.368 27/09/201	0.368	0.366	0.368 0.366	0.367 100@0.334	355@0.366			600	2	220.20	10,248.06	0.326	0.48	15102015
11,250,000 0.520	0.04		0.04 22/07/2019 09/11/2015		EKTER SA (CR)	1.475	-18.06 <b>Œ</b>	1.8 27/09/201	9 1.8	1.475	1.815 1.475	1.566 2699@1.48	1126@1.49			383,960	754	601,241.74	16,593.75	1.18	1.985	50101010
18,410,839 1.00			07/07/2009 10/09/2010			1.48		1.52 27/09/201		1.48	1.565 1.48	1.506 200@1.47	1150@1.48	-(6)-	2017	7,362	25	11,083.87	27,248.04		1.685	55102010
375,241,586 0.390			0.00 20/00/2017 1 1/07/2000		ELVALHALCOR (CB)	1.75	-1.24 <b>Œ</b>	1.772 27/09/201		1.74	1.78 1.75	1.766 50@1.74	3507@1.75			59,313	120	104,757.27	656,672.78	1.19		55102015
3,307,500 0.460			11/08/2010 04/12/2018		ELVE SA (CR)	4.2	¬					398@4.20	53@4.48						10,071.00	3.14	4.76	40204020
31,734,530 1.60			07/07/2007 17/07/2000		ELGEKA SA (CR)	0.33	-2.37 <b>Œ</b>	0.338 27/09/201			0.35 0.33	0.333 5738@0.330	1500@0.344			13,174	16	4,385.26		0.113	0.39	45201010
19,864,886 5.60	0.672	0.672	0.672 04/04/2019 02/07/2008		BANK OF GREECE (CR)	13.88	-0.14 <b>Œ</b>	13.9 27/09/201	9 13.76	13.74	13.92 13.88	13.826 77@13.84	366@13.88			5,648	59	78,091.66	275,724.62	12.2	15.2	30101010
26,730,187 0.520		0.04	0.06 09/07/2019 01/08/2017		ELTON SA (CR)	1.73	-3.35 Œ	1.79 27/09/201	9 1.8	1.71	1.8 1.73	1.736 120@1.71	27@1.73	22.28	2017	41,243	170	71,601.13	46,243.22	1.2	1.93	50205010
14,050,971 0.340			13/12/2017 21/02/2018		ELTRAK SA (CR)	3.3		0.0 277077201		3.3	3.3 3.3	3.32300494@3.30	2000@3.32			1,250	2	4,125.00	46,368.20	2.12	3.32	50204020
36,300,000 1.12	0.228	0.221	0.126 27/06/2019 12/12/2007					5.26 27/09/201	5.12		5.14 5.14	5.102 5738@5.10	11@5.18			9,473	38		186,582.00	4.14	5.7	65102030
106,500,000 0.600	0.11	0.2	0.27 28/06/2019 28/01/2000			7.98	2.31 #			7.8	8.05 7.98	7.991 409@7.94	2480@7.98			43,313			,	4.825	8.37	65102030
27,503,677 0.630	0.1	0.12	0.10 2,700,2017 10,10,1777		EUROPEAN RELIANCE INSUR. (CR)	5.32	2.31 #	5.2 27/09/201			5.46 5.32	5.381 248@5.32	437@5.44			19,906		107,114.80	146,319.56	3.4	5.46	30302010
122,156,754 0.440			24/11/2014 28/03/2018		IASO SA (CR)	1.45		1.45 27/09/201	9 1.446	1.446	1.45 1.45	1.45 17622@1.45	1250@1.46			72,378	17	104,939.70	177,127.29	1.18	1.49	20101010

Year: 140 Trading Day No: 185

Monday, 30 September, 2019

Number of Outstanding Securities Nominal Value		/idends [1 2017	Date of Last Coupon Dividend [2] Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last Avo		Last Ask [7]	P/E after	Year	Volume	Frades Tra		Company Mkt Value (thou. €)		Year high	
86,735,980 0.310			06/07/2009 02/01/200	2	ATHENS MEDICAL CENTER SA (CR)	2.22	0.45 #	2.21 27/09/2019	2.2	2.18 2.22 2.22	2.193 178@2.20	778@2.22			3,722	7	8,162.84	192,553.88	0.96	2.41	20101025
114,320,400 0.100	(	(0.0175) #	###### 08/07/2019 05/08/201	9	IKTINOS HELLAS SA (CR)	1.05	-1.13 <b>(</b>	1.062 27/09/2019	1.058	1.032 1.078 1.05	1.049 2500@1.05	4982@1.05			143,589	174	150,578.67	120,036.42	0.89 1.3	3975	50101035
8,226,132 0.900			15/05/2009 13/10/201	4	ILYDA S.A. (CR)	0.308	3.36 #	0.298 27/09/2019	0.3	0.3 0.31 0.308	0.302 100@0.302	1000@0.304			1,280	6	386.35	2,533.65	0.183	0.48	10101015
2,566,836 0.440			13/08/2010 09/01/200	7	INTERWOOD-XYLEMPORIA (PR)	0.128	¬	0.128 27/09/2019			2987@0.104	800@0.166						4,177.06	0.0725 0.	.304	50205010
34,986,430 0.440			25/07/2008 23/02/201	)	INTERWOOD-XYLEMPORIA (CR)	0.11	¬	0.11 27/09/2019			4500@0.101	600@0.128						4,177.06	0.072 0.	.153	50205010
8,424,900 0.500			12/07/2010 04/07/201		INTERTECH SA (CR)	0.715	¬	0.715 27/09/2019	0.695	0.695 0.725 0.715	0.702 500@0.695	2347@0.715		2018	3,030	9	2,126.75	6,023.80	0.387 0.	.875	50205010
9,742,920 0.400			12/08/2016 14/07/200	)	KARAMOLEGOS SA (CR)	1.62	1.25 #	1.6 27/09/2019	1.62	1.62 1.62 1.62	1.62 100@1.62	1996@1.70			400	1	648.00	15,783.53	1.14	2.48	45102020
19,804,134 0.300			01/07/2004 06/11/201	7	KEKROPS SA (CR)	2.82	-2.59 <b>a</b>	2.895 27/09/2019	2.92	2.77 2.93 2.82	2.851 100@2.81	199@2.83		2018	12,954	100	36,926.54	55,847.66	1.24	3.9	35101010
40,219,218 0.260			02/07/2018 10/06/201		KLOUKINAS - LAPPAS SA (CR)	0.866	-3.78 <b>Q</b>	0.9 27/09/2019	0.9	0.84 0.9 0.866	0.863 5621@0.840	474@0.862			14,664	91	12,654.75	34,829.84	0.524	1.08	50101010
11,510,102 0.890			24/06/2005 06/10/199		NAFPAKTOS TEXTILE (CR)	0.58	0.87 #	0.575 27/09/2019	0.58	0.58 0.58 0.58	0.58 2000@0.560	1@0.580			29	3	16.82	6,675.86	0.4	1	55101020
21,224,340 0.420	0.01	0.005	10/09/2018 25/04/200	5	KORDELLOS BROS SA (CR)	0.49	-3.92 <b>(</b>	0.51 27/09/2019	0.5	0.47 0.505 0.49	0.492 10@0.470	690@0.490		2018	15,060	21	7,413.41	10,399.93	0.29	0.69	55102010
33,065,136 0.380	0.09	0.115	0.15 22/08/2019 16/09/201	3	KRI-KRI S.A. (CR)	5	0.60 #	4.97 27/09/2019	4.97	4.88 5 5	4.947 900@4.90	950@5.00	16.33	2018	7,130	27	35,273.55	165,325.68	4.25	5.78	45102020
18,017,472 0.360			15/06/2010 28/08/201	7	KTIMA KOSTAS LAZARIDIS SA (CR)	1.58	¬	1.58 27/09/2019			900@1.51	580@1.57						28,467.61	0.75	1.72	45101015
7,595,160 0.600		0.0263	0.0263 10/09/2019 18/08/201	)	KIRIAKOULIS SHIPPING SA (CR)	2	-5.66 <b>Q</b>	2.12 27/09/2019	2.12	1.97 2.12 2	2.015 200@1.99	300@2.06			46,144	135	92,978.95	15,190.32	0.81	2.58	40501015
6,200,000 0.500			22/06/2010 01/11/199	ō	MINERVA KNITWEAR (CR)	0.22	¬	0.22 27/09/2019			1999@0.220	5000@0.280						1,364.00	0.153 0.	.298	40204020
5,939,268 0.620			10/07/2003 03/01/200	2	LANAKAM SA (CR)	1.03		1.03 27/09/2019			1500@0.820	500@1.07		2018				6,117.45	0.294	1.15	40401020
17,120,280 0.940			01/06/2010 02/08/201		LOULIS MILLS SA (CR)	3.38	-0.59 <b>Q</b>	3.4 27/09/2019	3.3	3.3 3.4 3.38	3.305 2100@3.30	270@3.38			10,630	13	35,137.40	57,866.55	2.1	3.56	45102020
9,819,370 0.690			14/08/2007 09/01/200	4	MATHIOS REFRACTORY SA (CR)	0.348		0.348 27/09/2019			4000@0.256	1900@0.364						3,417.14	0.172	0.52	55101000
29,250,000 0.360			02/06/2009 25/04/201		MOTODYNAMICS S.A. (CR)	1.17	-1.68 <b>(</b>	1.19 27/09/2019	1.17	1.12 1.17 1.17	1.151 239@1.17	3000@1.19			37,337	52	42,982.68	34,222.50	0.5225	1.46	40401030
32,188,050 1.04			21/07/2008 20/01/200	)	MOUZAKIS (CR)	0.525	8.47 #	0.484 27/09/2019	0.484	0.48 0.535 0.525	0.512 7129@0.520	2513@0.525			136,423	162	69,854.10	16,898.73	0.296 0.	.585	55101020
8,321,682 0.670			17/08/2007 23/11/199		N. LEVENTERIS (CR)	0.186	¬	0.186 27/09/2019	0.186	0.186 0.186 0.186	0.186 120@0.186	3526@0.206		2018	480	1	89.28	2,126.85	0.073	0.21	50203000
2,160,524 0.670	0.0436	0.0436	03/12/2018 23/11/199		N. LEVENTERIS (PR)	0.268	7	0.268 27/09/2019				662@0.270		2018				2,126.85	0.13 0.	.268	50203000
294,016,812 0.300			08/07/2008 21/03/201	ó	NIREFS SA (CR)	0.207	¬	0.207 27/09/2019	0.203	0.202 0.207 0.207	0.204 99@0.203	1101@0.207			10,975	14	2,239.82	60,861.48	0.1514	0.22	45102010
10,080,000 3.00	0.49	0.45	0.57 02/07/2019 27/08/200	1	TPA SA (CR)	28.6	¬	28.6 27/09/2019	28.6	28.6 28.6 28.6	28.6 10@28.40	719@28.60	16.81	2018	6	1	171.60	288,288.00	23.9	31	50206060
4,971,466 1.46			04/07/2007 08/10/200	3	PAIRIS SA (CR)	0.334	¬	0.334 27/09/2019			1800@0.310	200@0.398						1,660.47	0.16	0.62	50203030
25,118,410 0.590			17/08/2000 25/06/201		PAPOUTSANIS (CR)	1.435	-2.38 <b>q</b>	27/09/2019	1.5	1.4 1.52 1.435	1.438 9740@1.44	1000@1.45	32.61	2018	21,357	108	30,703.97	36,044.92	0.95	1.85	45201020
17,175,776 0.370			14/07/2005 30/09/200	3	PERSEUS SA (CR)	1.11	-2.63 <b>a</b>	1.14 27/09/2019	1.11	1.11 1.11 1.11	1.11 700@1.06	390@1.11	6.52	2018	400	3	444.00	19,065.11	0.912	1.35	45102010
7,070,400 0.930			30/11/2016 06/05/201	ó	PETROPOULOS PETROS (CR)	7.4	2.07 #	7.25 27/09/2019	7.25	7.2 7.4 7.4	7.264 750@6.80	844@7.40			806	8	5,854.70	52,320.96	6.46	7.6	50206015
22,075,665 0.330	0.05	0.07	0.07 30/05/2019 27/04/201	5	PLAISIO COMPUTERS SA (CR)	4.04	0.25 #	4.03 27/09/2019	4.04	3.96 4.04 4.04	3.996 23@3.96	220@4.04			5,451	46	21,782.90	89,185.69	3.74	4.37	40401010
43,741,452 0.660		0.0471	0.0444 20/06/2019 01/11/199		THRACE PLASTICS SA (CR)	2.14	¬	2.14 27/09/2019	2.14	2.11 2.15 2.14	2.132 360@2.11	678@2.14			40,326	108	85,981.35	93,606.71	1.79	2.6	50203015
21,912,599 0.300			11/04/2011 23/02/200	7	REVOIL (CR)	0.94	¬	0.94 27/09/2019	0.94	0.94 1.08 0.94	1.022 165@0.940	470@1.01	14.06	2018	104,509	126	106,840.60	20,597.84	0.392	1.08	60101020
40,693,350 5.00			03/07/2006 26/05/201	ō	TECHNICAL OLYMPIC SA (CR)	2.22	-10.84 <b>Q</b>	2.49 27/09/2019	2.44	2.13 2.48 2.22	2.28 355@2.19	1529@2.22			142,742	525	325,502.86	90,339.24	1.38	2.88	40202010
1,524,000 0.300			06/07/2007 06/02/201	3	GIRAKIAN PROFIL SA (CB)	4.1	-1.44 <b>a</b>	4.16 27/09/2019	4.16	4 4.2 4.1	4.066 10@4.00	68@4.10		2018	4,425	42	17,991.08	6,248.40	0.865	4.72	55102010
10,203,575 0.730			16/07/2007 18/10/199		FIERATEX SA (CR)	0.328	18.84 #	0.276 27/09/2019	0.276	0.276 0.328 0.328	0.3 336@0.314	2299@0.328	33.14	2018	16,515	12	4,951.28	3,346.77	0.142 0.	.416	55101020
8,340,750 1.16			25/06/2009 17/09/201	3	HAIDEMENOS SA (CR)	0.75	¬	0.75 27/09/2019			150@0.715	1255@0.750		2018				6,255.56	0.44	1.17	50205030
Main Market - I	_ow L	_iquidi	ity Class																		
14,000,000 4.15			23/04/2010 29/06/199		ALPHA REAL ESTATE SA(CR)	6.95	¬	6.95 27/09/2019	7.4	7 7.4 7	7.036 190@7.00	214@7.15			11	2	77.40	97,300.00	6.05	8.1	35101015
215,805,843 0.300			20/07/2009 29/12/201	)	ATTICA HOLDINGS (CR)	1.2	-4.38 <b>Q</b>	1.255 27/09/2019	1.235	1.2 1.235 1.2	1.219 2343@1.20	50@1.24			7,546	27	9,199.95	258,967.01	1.15 1.	.475	40501015
4,740,000 0.860			14/03/200	3	LOGISMOS S.A. (CR)	0.51	¬	0.51 27/09/2019			200@0.464	200@0.540	64.09	2018				2,417.40	0.39 0.	.595	10101015

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

Section 2, 3/5

Year: 140 Trading Day No: 185

Monday, 30 September, 2019

Number of Outstanding Securities Nominal Value		dends [1] 2017 2		Coupon Right Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last Avg min max price price		Last Ask [7]	P/E after	Year	Volume Tr	rades Tra		Company Mkt /alue (thou. €			
109,169,707 0.500			25/04/2014 1	9/07/2019	TRASTOR REAL EST. INV. CO.(CR)	1.1	7	1.1 27/09/2019	1.1	1.09 1.12 1.1	1.099 1022@1.09	490@1.11	34.91	2018	15,107	32	16,605.38	120,086.68	0.692	1.24	35102030
4,968,600 2.88			01/07/1998 1	4/12/1998	VIS SA (CR)	1	7	1 27/09/2019	0.9	0.9 0.9 0.9	0.9 980@0.900	482@1.10		2018	20	1	18.00	4,968.60	0.645	1.04	50203030
8,418,750 0.300	0.3	0.28	0.32 12/06/2019 2	7/06/2012	GEKE SA (CB)	5	¬	5 27/09/2019	5.15	5.15 5.15 5.15	5.15 50@5.00	40@5.15	13.87	2018	20	1	103.00	42,093.75	4.78	5.4	40501025
15,000,000 0.300			06/07/2007 1	8/07/2000	DAIOS PLASTICS SA (CR)	3	¬	3 27/09/2019	3	3 3 3	3 100@2.90	440@3.20			660	1	1,980.00	45,000.00	2.62	3	5020301
255,494,534 3.00	0.2	0.22	0.286 20/06/2019 2	3/12/2015	NBG PANGAEA (CR)	5.7	¬	5.7 27/09/2019	5.5	5.5 5.5 5.5	5.5 150@5.20	34@5.50			262	6	1,441.00 1	,456,318.84	4.4	5.9	35102000
23,828,130 0.500	0.052	0.06	0.05 22/07/2019 1	7/02/2009	ELINOIL S.A. (CR)	1.91	4.37 #	1.83 27/09/2019	1.93	1.88 1.93 1.93	1.912 500@1.83	50@1.90			500	8	956.20	45,511.73	1.22	1.94	60101020
8,298,467 0.400			30/08/1993 0	8/05/2013	IDEAL GROUP SA (CR)	0.995		0.995 27/09/2019	0.915	0.915 0.915 0.915	0.915 856@0.915	2000@1.00			44	2	40.26	8,256.97	0.72	1.22	10102030
14,679,792 1.68	0.07		28/06/2017 0	4/09/2000	KARATZIS SA (CR)	7.8	4.00 #	7.5 27/09/2019	7.5	7.5 7.8 7.8	7.726 162@7.70	30@7.80			903	15	6,976.90	114,502.38	6	8.45	50203030
2,760,000 11.83	9.2	9.2	9.5 01/07/2019 1	6/07/1990	KARELIA TOBACCO CO. SA (CB)	254	¬	254 27/09/2019			24@254.00	31@270.00						701,040.00	240	282	45103010
6,700,000 0.800	0.028	0.028	0.043 24/07/2019 2	9/05/2014	MILLS KEPENOS (CR)	1.55	¬	1.55 27/09/2019			450@1.49	141@1.67	16.13	2018				10,385.00	1.23	1.78	45102020
21,364,000 1.12		0.2	0.2 29/07/2019 1	0/08/2005	LAMPSA HOTEL SA (CR)	19.5		19.5 27/09/2019										416,598.00	17.4	20.2	4050102
6,340,000 0.600			0.05 31/10/2018 3	0/11/2018	NAKAS MUSIC	1.95	7	1.95 27/09/2019	2	1.76 2 1.76	1.867	392@1.98	16.43	2017	18	3	33.60	12,363.00	1.33	2.22	40401030
27,379,200 0.300		0.148	0.294 16/08/2019 2	4/08/2018	CRETE PLASTICS SA (CR)	12.3	2.50 #	12 27/09/2019	12	11.8 12.4 12.3	12.176 575@12.20	214@12.40			4,820	38	58,686.10	336,764.16	9.85	12.7	5020301
4,181,450 0.500			21/08/2000 0	5/03/2002	FLOUR MILLS SARANTOPOULOS SA	3.3	7	3.3 27/09/2019				800@3.22						13,798.79	0.565	3.3	45102020
28,438,268 0.300			21/08/2006 2	4/11/1999	SPIROY AGRICULTURE SA (CR)	0.222	-5.93 Œ	0.236 27/09/2019	0.214	0.21 0.23 0.216	0.219 500@0.216	2480@0.298			13,340	61	2,926.41	6,313.30	0.18	0.348	45102010
Surveillance																					
5,867,311 0.300			11/08/2010 2	8/04/2017 5123	DIONIC (CR)	0.24	¬	0.24 27/09/2019	0.192	0.192 0.192 0.192	0.19 399@0.192	8128@0.240			1	1	0.19	1,408.15	0.175	0.67	50205010
172,577,414 0.300			1	9/09/2016 5161	Forthnet (CR)	0.4	11.73 #	0.358 27/09/2019	0.388	0.388 0.4 0.4	0.396 1160@0.394	4300@0.400			7,500	9	2,970.00	69,030.97	0.0905	0.47	1510201
355,437,751 0.360			07/07/2010 2	1/09/2017 5160	FRIGOGLASS SA (CR)	0.222	0.91 #	0.22 27/09/2019	0.222	0.222 0.222 0.222	0.22232800@0.220	184766@0.222			583,350	81	129,503.70	78,907.18	0.0855 (	0.222	50204000
51,081,030 1.00			20/08/2007 0	3/09/2007 4912	LAVIPHARM SA (CR)	0.32	1.91 #	0.314 27/09/2019	0.32	0.32 0.32 0.32	0.32 500@0.310	183@0.320			2,000	1	640.00	16,345.93	0.11	0.38	2010301
4,419,616 1.58			21/07/2011 0	4/03/2015 4983	MEDICON S.A (CR)	1.92		1.92 27/09/2019			400@1.61	100@1.92						8,485.66	1.2	2.3	20102010
14,967,940 0.500			21/05/2008 0	4/01/2008 4956	PASAL DEVELOPMENT S.A. (CR)	0.228	20.00 #	0.19 27/09/2019	0.191	0.191 0.228 0.228	0.225 60@0.226	3019@0.228			7,082	10	1,596.86	3,412.69	0.07	0.3	35101010
65,326,268 0.530			04/07/2007 1	9/07/2006 4750	SATO SA (CR)	0.0195	18.18 #	0.017 27/09/2019	0.0195	0.0195 0.0195 0.0195	0.02288500@0.020				19,500	5	380.25	1,273.86	0.016	0.085	4020201
13,191,620 0.620			04/08/2010 0	9/09/2002 5196	YALCO - CONSTANTINOU SA (CB)	0.0555	¬	0.056 27/09/2019			3200@0.051							732.13	0.048	0.178	40202020
33,301,715 0.320			27/06/2003 0	8/07/2009 5195	AEGEK (CR)	0.0535	5.94 #	0.051 27/09/2019	0.0535	0.0535 0.0535 0.0535	0.053 2416@0.049	1011@0.054			20,481	7	1,095.73	1,781.64	0.028	0.075	50101010
13,000,000 1.00			01/08/2007 0	7/04/2000 5093	AKRITAS SA (CR)	0.7	¬	0.7 27/09/2019	0.56	0.56 0.56 0.56	0.56	30@0.670			40	3	22.40	9,100.00	0.16	0.72	5010103
185,373,016 0.300			02/07/2008 2	8/02/2011 4957	ANEK LINES SA (CR)	0.0605	¬	0.061 27/09/2019	0.0525	0.0525 0.0525 0.0525	0.053 1400@0.053	3764@0.061			3,000	3	157.50	11,534.51	0.04	0.09	4050101
312,163 0.300			02/07/2008 2	8/02/2011 4959	ANEK LINES SA (PR, issue '90)	0.072	¬	0.072 27/09/2019										11,534.51	0.048	0.086	40501015
0.0/0.740.0.777			02/07/2008 2	8/02/2011 4958	ANEK LINES SA (PR, issue '96)	0.1		0.1 27/09/2019										11,534.51	0.056	0.101	4050101
2,969,713 0.300				2/00/2015 5115	VARANGIS AVEPE S.A. (CR)	0.165	7	0.165 27/09/2019				500@0.198						781.69	0.0385 (	0.165	4020201
2,969,713 0.300 4,737,503 0.320			22/06/2005 2	2/0//2013 3113	VIII (010)					0.050 0.050 0.050	0.050 04.00.050	362@0.440		2018	2						55101020
					VARVARESSOS SA (CB)	0.44		0.44 27/09/2019	0.352	0.352 0.352 0.352	0.353 81@0.352	302@0.440		2010	3	2	1.06	2,785.20	0.216	0.44	
4,737,503 0.320			25/06/2002 1	5/03/2019 5162				0.44 27/09/2019 0.061 27/09/2019	0.352	0.352 0.352 0.352 0.049 0.062 0.062	0.353 81@0.352 0.05610757@0.049	1000@0.062		2010	505	4	1.06 28.33		0.216		50101010
4,737,503 0.320 6,330,002 0.300			25/06/2002 1 18/08/2006 0	5/03/2019 5162 2/08/2010 5156	VARVARESSOS SA (CB)	0.44														0.085	50101010 50101010
4,737,503 0.320 6,330,002 0.300 17,579,754 4.16			25/06/2002 1 18/08/2006 0 10/07/2006 2	5/03/2019 5162 2/08/2010 5156 2/03/2004 5095	VARVARESSOS SA (CB) BIOTER SA (CR)	0.44 0.0605		0.061 27/09/2019	0.049	0.049 0.062 0.062	0.05610757@0.049	1000@0.062			505	4	28.33	1,063.58 3,239.26	0.028 (	0.085 0.204	
4,737,503 0.320 6,330,002 0.300 17,579,754 4.16 15,878,748 0.480			25/06/2002 1 18/08/2006 0 10/07/2006 2 29/06/2004 0	5/03/2019 5162 2/08/2010 5156 2/03/2004 5095 3/08/2000 5080	VARVARESSOS SA (CB) BIOTER SA (CR) DOMIKI KRITIS SA (CR)	0.44 0.0605 0.204		0.061 27/09/2019 0.204 27/09/2019	0.049	0.049 0.062 0.062	0.056 10757@0.049 0.204	1000@0.062 2000@0.244			505	4	28.33	1,063.58 3,239.26	0.028 (	0.085 0.204	50101010

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

Section 2, 4/5

Year: 140 Trading Day No: 185 Monday, 30 September, 2019

7.734375 100 0	Number of Outstanding Securities Nominal Value	idends [1 2017	Date of Lag Dividend [2]	· Not	• Shares	Closing price	% change	Previous closing price/date	Open price		Price La max pri		Last Bid [7]	Last Ask [7]	P/E after	Year	Volume Tra	ades Trai V		Company Mkl /alue (thou. €			
15.64.2.9.1 1.51	11,125,110 0.300	 	02/06/2010	0 06/11/2017 51	78 EUROCONSULTANTS S.A. (CR)	0.21	¬	0.21 27/09/2019					1000@0.172	5000@0.228						2,336.27	0.105	0.24	50205020
15.44.297 1.51	7,125,216 0.650	 	01/07/200	5 14/12/1999 49	55 KRE.KA SA (CR)	0.034	¬	0.034 27/09/2019					54308@0.041			2018				242.26	0.0275 0.	0405	45102010
1994; 1994; 100   1	7,734,375 1.00	 	09/07/200	7 07/01/2011 51	12 LIVANIS SA (CR)	0.08		0.08 27/09/2019	0.085	0.085	0.085 0.	.085	0.085	949@0.085			100	2	8.50	618.75	0.032	).085	40301030
24319250 0.300	15,842,391 1.51	 	15/07/200	9 12/05/2000 51	11 BITROS HOLDING SA (CR)	0.156	¬	0.156 27/09/2019	0.15	0.15	0.16	0.16	0.156 75@0.150	509@0.160			800	3	125.00	2,471.41	0.084	).278	55102010
Miss   Miss	119,596,817 0.040	 	15/07/2008	8 27/04/2017 51	90 NIKAS SA (CR)	0.444	¬	0.444 27/09/2019												53,100.99	0.32	).444	45102020
10 1166-66 1 1.5 1	24,319,250 0.300	 	09/07/2002	2 04/07/2007 51	55 PROODEFTIKH SA (CR)	0.183	17.31 #	0.156 27/09/2019	0.187	0.17	0.187	0.17	0.183 2000@0.125	4700@0.168			1,400	3	256.70	4,450.42	0.09	0.22	50101010
23/43/440 0.100	245,497,164 0.300	 	01/07/2008	30/07/2012 52	77 SELONDA AQUACULTURE SA (CR)	0.052	0.97 #	0.052 27/09/2019	0.051	0.051	0.052 0.	.052	0.052 2224@0.052	10500@0.052			95,276	11	4,915.46	12,765.85	0.031 0.	0776	45102010
18	10,186,667 1.35	 	24/06/2008	8 02/02/2016 48	37 SIDMA SA (CR)	0.49	¬	0.49 27/09/2019					210@0.462	300@0.498						4,991.47	0.204	).595	55102010
245.000 1.00	23,743,440 0.300	 	23/06/2008	8 24/07/2018 52	00 SFAKIANAKIS SA (CR)	0.34	¬	0.34 27/09/2019	0.34	0.34	0.34	0.34	0.3433930@0.340				1,560	2	530.40	8,072.77	0.236	).392	40401030
Suspension Status  20258.005 0.300	766,000 1.00	 	01/07/2004	4 11/12/2012 51	93 TRIA ALFA SA (CR)	1.8	¬	1.8 27/09/2019							55.15	2018				1,790.40	1.8	3.18	55101020
20.255.805 0.300	245,000 1.00	 	19/07/2010	0 11/12/2012 51	94 TRIA ALFA SA (PR)	1.68	¬	1.68 27/09/2019							51.47	2018				1,790.40	0.535	2.1	55101020
21,820,410 0,800	•		22/00/200	/ 02/00/2010 F1	AVANUA DING CA (OD)	0.050		0.050 20/04/2017												1 174 04	0.050	0.050	20101010
66,948,210 0.300					· , ,																		
14,870,100 0.300 15/05/2008 26/09/2011 5130 ALPHA GRISSIN S.A. (CR) 0.014 0.014 13/04/2017					, ,																		
3,930,000 0,300 0307/2006 3005/2001 4865 BABIS VOVOS SA (CR) 0.304 0.304 30/03/2012 10,314.72 0,304 0.304 0.304 0.300 0.71,126,446 0.340 2305/2005 18/08/2011 5206 GE. DIMITRIOU (CR) 0.0125 0.013 30/04/2019		 																					
77,726,446 0.340		 																					
6.000,000 0.600 13/06/2008 08/04/2004 5172 EUROBROKERS S.A. (CR) 0.008 0.008 27/04/2018																							
7,500,000 0,330 19/06/2015 11/07/2018 S.KANAKIS SA (CR) 4.36 4.36 16/08/2019 148451@4.36																							
24,619,524 0.500 10/10/1986 30/12/2002 4914 KERAMIA-ALIATINI (CR) 0.088 ~ 0.088 30/08/2012		 																					
31,543,600 0.420 19/07/2010 19/12/2018 5205 KRETA FARM SA (CR) 1.085 1.085 30/04/2019		 											148451@4.36										
25,179,640 0.600 08/08/1994 19/09/2000 5191 J.BOUTARIS & SON HOLD. SA (CB) 0.026 0.026 01/10/2018	4. 4.	 			• • •																		
1,540,000 0.600 08/08/1994 19/09/2000 5192 J.BOUTARIS & SON HOLD. (PB) 0.057 0.057 01/10/2018 0.057 01/10/2018 0.057 01/10/2018 0.057 01/10/2018 0.057 01/10/2018																							
23,935,280 0.300 29/06/2009 13/06/2000 5153 NAYTEMPORIKI PUBLISHING SA(CR) 0.107 7 0.107 02/10/2017																							
255,459,600 0.300 26/06/2000 03/12/2010 5101 NEL SA (CR) 0.07 7 0.07 31/08/2015		 									•••												
23,463,874 0.800 23/05/2003 21/12/1999 4918 NEORION SA (CR) 0.125 7 0.125 30/08/2012		 			,	,																	
18,750,000 0.300 02/07/2001 31/12/2012 5154 PEGASUS PUBLISHING S.A. (CR) 0.089 0.089 02/10/2017																							
100,793,572 0.300 16/07/2009 11/02/2016 5110 TELETIPOS SA (CR) 0.06 0.06 07/03/2016																							
	., ,	 			, ,													•••					
	4,034,950 0.680	 						0.14 27/04/2018												564.89			

Daily Official ListYear: 140 Trading Day No: 185Section 2: Shares' NotesMonday, 30 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.
- 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.

Year: 140 Trading Day No: 185 Daily Official List Section 2: Shares' Notes Monday, 30 September, 2019 Shares' Notes Code Note text 5196 Transfer to the Under Surveillance Category from 08/04/2011. Transfer to the Surveillance Category as of 07/11/2018. 5197 5200 Transfer to the Surveillance Category as of 10/04/2012. 5205 Suspension of trading as of 02/05/2019. Suspension of trading as of 02/05/2019. 5206

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

5207

Daily Official List Section 3: Figures of Securities Transactions				Year: 140 Trading D Monday, 30 Septe	,
Securities Blocks Details					
Securities	Block Volume	Price	Block Trade Value	Time of approval	Note
ALPHA BANK (CR)	300,000	1.71	512,700.00	10:44:06	20
AUTOHELLAS SA (CR)	49,430	6.62	327,226.60	13:59:21	20
EUROBANK ERGASIAS (CR)	1,042,395	0.870	906,883.65	15:56:49	20
LAMDA DEVELOPMENT SA (CR)	100,000	7.80	780,000.00	16:51:45	20
PROFILE SA (CR)	198,000	3.60	712,800.00	16:55:41	20

## Blocks Notes

9 - Method 6-1 / Special Fees

10 - Method 6-1 / Special Fees, SDS

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

18 - Method 6-2 / SPOT 1

19 - Method 6-2 / SPOT 2

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

21 - Other Pre-agreed

Daily Official ListYear: 140 Trading Day No: 185Section 3: Figures of Securities TransactionsMonday, 30 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.

Securities	Category of Security	Transaction s Volume	Number of Trades	Transactions Value	Note
Securities Forced Sales					
Section 3: Figures of Securities Transactions				Monday, 30 Septe	ember, 2019
Daily Official List				Year: 140 Trading D	Day No: 185

#### Forced Sales Notes

1 - Normal Forced Sale.

No Forced Transactions.

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

Daily Official ListYear: 140 Trading Day No: 185Section 3: Figures of Securities TransactionsMonday, 30 September, 2019

Forced Sales Registered Shares

Transactions Transactions Start Date End Date Initial Remaining Avg price Avg price Number of Securities Date Volume Trades Volume Volume (day) (period) 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 I	Day No: 185
Section 3: Figures of Securities Transactions	i							Monday	, 30 Sept	ember, 2019
Exchange Traded Funds (ETFs) C	Characteristics									
	Transactions Date (T)	Creation / Redemption	Units (T-1)	New Units (T-1)	Redemptio n Units (T-	Units (T) [1]	Fund Assets [2]	Net Unit Price	Dividen d per	Dividend Date
ALPHA ETF FTSE Athex Large Cap	30/09/2019	5,000	812,382			812,382	18,058,240.00	22.2288	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.

Section 5: Bonds traded in Fixed Income Assets Market

Monday, 30 September, 2019

## Convertible Corporate Bonds - Regulated Market

-	Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Common	Preffered	Tradin g Corporate Bonds	Price min Price	e max	Closing price	Previous cl price/da		Volume	Transactions Value	Last o	rder Buy / Sell	Date	ear min	Year max
Ī	171,268,704	0.30	0.30	1.00	11/10/2025	9		13		1 FORTHNET S.A. (Convertible)					***			1.0001	В	30/09/201	9 100.0000	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: 185 Monday, 30 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	<sup>n</sup> Corporate Bonds	Accrued Yie Int.	eld.T.Mat	Price min	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Last ord Price B	ler Buy / Sell	Date	ear min	Year max
175,000	1,000.00	1,000.00	3.40	26/07/2024	5		1		1	ATTICA HOLDINGS S.A. (Non Convertible)	6.4222	2.7680	102.4000	102.7000	102.6500	102.7450 27/09/2019	235,000	242,584.92	102.5500	В	30/09/2019	101.3167	103.4000
25,000	1,000.00	1,000.00	4.95	26/06/2023	5		3		1	B&F COMM. & GARM. INDUS. S.A. (Non Convertible)	13.4750	6.8410	93.0000	93.5012	93.0000	94.0000 27/09/2019	13,000	12,270.19	93.0001	В	30/09/2019	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)	11.8333	1.9170	103.2500	103.6800	103.4318	104.2800 27/09/2019	71,000	74,276.77	103.7000	В	30/09/2019	100.2726	104.9499
120,000	1,000.00	1,000.00	3.95	04/04/2025	7		3		1	GEK TERNA S.A. (Non Convertible)	19.8597	2.7910	104.8000	104.8000	104.8000	105.7700 27/09/2019	4,000	4,271.44	105.1000	В	30/09/2019	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)	8.3528	2.2630	101.7600	101.9000	101.7700	101.9500 27/09/2019	193,000	198,175.79	101.7700	В	30/09/2019	100.5818	103.4000
50,000	1,000.00	1,000.00	4.35	20/06/2022	5		5		1	SYSTEMS SUNLIGHT S.A. (Non Convertible)	12.5667	2.8020				103.2460 26/09/2019			103.0000	В	30/09/2019	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)	0.8750	2.7040	101.2000	101.3000	101.3000	101.6100 27/09/2019	141,000	142,852.58	101.3500	В	30/09/2019	101.1700	103.5200
40,000,000	1.00	1.00	5.00	04/10/2021	5		12		1	HOUSEMARKET S.A. (Non Convertible)	0.0125	1.8270	105.7000	105.7000	105.7000	105.0000 26/09/2019	50,000	53,475.00	104.7500	В	30/09/2019	101.9500	106.1000
200,000	1,000.00	1,000.00	3.60	12/03/2026	7		2		1	AEGEAN AIRLINES S.A. (Non Convertible)	2.0000	2.6340	104.5100	106.0000	105.0911	105.4980 27/09/2019	84,000	88,444.50	104.9500	В	30/09/2019	100.3628	107.9000

#### Corporate Bonds Notes

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

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

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

#### **Government Bonds**

Number Listed Bonds	Nominal price	Today's Rate	Accrued Interest Calc	Exp. Date [1]	Duration (years)	Note	Coupons Date	Curr. coupon value	Tradino Unit	Government Bonds	Price min	Price max	Closino price		Volume	Transactions Value		Last order 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	28/11/201
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	28/11/201
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	28/11/201
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	28/11/201
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	28/11/201
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	28/11/201
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	11/07/201
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	,	1.88	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

Section 5: Bonds traded in Fixed Income Assets Market

Monday, 30 September, 2019

#### **Government Bonds**

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

#### **Government Bonds Notes**

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

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

FLR: Floating Interest Rate.

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 5, 2/2

Section 5: Bonds traded in Fixed Income Assets Market

Monday, 30 September, 2019

## Treasury Bills & Zero Coupon Government Bonds

				13-W	Veek Maturi	ty							26-W	/eek Maturi	ty							52-V	leek Maturit	.y			
Issue Date	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last 1 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	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last Ti Price	Frade 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				

Section 5: Government Bonds Traded with the Open Outcry Method

Monday, 30 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		utcry in Ca Buy / Sel	ash (euro) I Date	Trades in Pieces	Life min	Life Max
Corporate	Bonds in Foreig	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	2.27 05/02/1996	2.27	S	05/02/1996		2.27	2.27
0	GBP / 10	01/12	0.25		62	1	01/12/1928	100	2.5	360 National Mortgage Bank							

#### **Government Bonds Notes**

A.I.C: Accrued Interest Calculation base.

FLR: Floating Interest Rate.

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

(μτφρ-0)

## Athex & ATHEXClear Members List

lember Name				Stock Market		Derivati	ives Market		KClear Membe
ddress	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
. SARRIS SECURITIES S.A.			а						
, DRAGATSANIOU ATHINA	+30 2103367700	210-3312324							
LPHA BANK A.E.								а	
D, 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	057.00445400	00057.00774044	а	а					
7, PRODROMOU NICOSIA	+357 22445400	00357 22661914							
KON SECURITIES S.A.	20 21022/2000	210 2242002	а			а			
B, STADIOU ATHINA	+30 2103363800	210-3243903	а		а	а			а
ETA SECURITIES S.A.	+30 2106478900	210-6410139	а		а	а			а
NP PARIBAS SECURITIES SERVICES	+30 2100470700	210-0410137						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								
TIGROUP GLOBAL MARKETS EUROPE AG			а	а					
, reuterweg frankfurt									
REDIT SUISSE SECURITIES (EUROPE) LIMITED			а	а					
CABOT SQUARE LONDON	+44 2078888888								
/CLOS 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.	. 20 2102/77700	210 2/77777	а			а			а
SYGROU AVENUE 223 & TRALLEON 2 NEA SMYRNI UROBANK EQUITIES INVESTMENT FIRM S.A	+30 2103677700	210-3677777			а	a	0		а
FILELLINON 10 & XENOFONTOS 13 ATHINA	+30 2103720000	210-3720001	а		а	a	а		а
UROBANK ERGASIAS S.A.	130 2103720000	210 3720001						а	
OTHONOS ATHINA	+30 2103337000	210-3245916							
OTHONOS STR. ATHINA	(210)-3337000	(210)-3233866							
	(210)-3337969	(210)-3245916							
UROCORP INVESTMENT SERVICES S.A.	(=15, =15111	(213) 2213111	а			а			а
I, 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	055 055	057.0000		а					
VE.KYRIAKOU MATSI 31 - PO BOX 24747 NICOSIA	+357 22500100	357 22500110							
ELLENIC-AMERICAN SECURITIES S.A.	. 20 2402244425	. 20 240 2245042	а		а	а			а
, ANDREA PAPANDREOU ATHINA	+30 2103311100	+30 210-3215968						_	
SBC FRANCE	20 210/0/2020	210 (02022)						а	
19-111, AVE. MESOGION ATHINA	+30 2106960000	210-6929336	_						
DEX SECURITIES S.A.  DRAGATSANIOU ATHINA	+30 2103213920	+30 210-3213216	а						
	+30 2103213920	+30 210-3213210	•		2	9	а	0	
IVESTMENT BANK OF GREECE S.A. 2 , EGIALIAS & PARADISOU MAROUSI	+30 2108173111	+30 210-6896325	а		а	a	а	а	
. CHR. MAVRIKIS SECURITIES S.A.	730 21001/3111	130 210-0070323	а						
OTIN. IVIAVINING SECURITIES S.A.			a						

## Athex & ATHEXClear Members List

ember Name				Stock Market		Derivati	ves Market	ATHE)	(Clear Memb
ddress	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							
ARAMANOF SECURITIES AND INVESTMENT SERVICES S.A.			а			а			
SQ. AGION THEODORON ATHINA	+30 2103212947	+30 210-3217088							
AIKI FINANCIAL SERVICES LTD				а					
5, AVE. VYRONOS NICOSIA	357 22367367	357 22718567							
EON DEPOLAS SECURITIES S.A.			а		а	а			
CHRISTOU LADA ATHINA	+30 2103213276	+30 210-3211618							
EGA EQUITY SECURITIES & FINANCIAL SERVICES PUBLIC LTD			а	а		а			
2-44, AVE. GRIVA DIGENI NICOSIA	+357 22711711	357 22711811							
ERIT SECURITIES S.A			а		а	а			а
SOFOKLEOUS ATHINA	+30 2141008800	210-3671830							
ERRILL 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							
ATIONAL BANK OF GREECE S.A.		22.2.02.07.10	а		а	а		а	
B, AKADIMIAS STR. ATHINA	(210)-3328817	(210)-3328678	_			_			
5. AIOLOU STR. ATHINA									
•	(210)-3341000	(210)-3228187			_				
ATIONAL SECURITIES S.A	. 20 2107720000	. 20 210 7720002	а		а	а	а		
5, KIFISIAS AVE , BUILDING A ATHINA	+30 2107720000	+30 210-7720002							
UNTIUS BROKERAGE AND INVESTMENT SERVICES S.A	20 2402250500	20210 2254047	а						
DRAGATSANIOU ATHINA	+30 2103350599	+30210-3254846							
NE PLUS CAPITAL LIMITED	0.0000000000000000000000000000000000000		а	а					
75 PRODROMOU AVENUE, ONEWORLD PARKVIEW HOUSE, 3RD FI	.OOH35M228/3/60								
ANTELAKIS SECURITIES S.A.			а		а	а	а		
7, ETHNIKIS ANTISTASIS B CHALANDRI	+30 2106965000	210-6929550							
EGASUS SECURITIES S.A			а			а			
7 , VALAORITOU & AMERIKIS ATHINA	+30 2103670700	+30 210-3670760							
RAEUS BANK S.A.			а			а		а	
AMERIKIS STR. ATHINA	(210)-3335000	(210)-3335079							
AMERIKIS STR ATHINA	(210)-3335918	(210)-3254207							
AMERIKIS ATHINA	+30 2103335000	210-3335079							
RAEUS SECURITIES S.A.			а		а	а	а		а
), STADIOU ATHINA	+30 2103354100	210-3354170							
ROCHOICE SECURITIES LTD			а	а					
7, SPYROY KYPRIANOY NICOSIA	+357-24-661192	+357-24-662464							
HARELINK SECURITIES-FINANCIAL SERVICES LTD			а	а		а			
, THEOTOKI MEGARO ELLINA NICOSIA	+357 22554200	+357 22750852							
OCIETE GENERALE S.A.			а	а		а			
17 COURS VALMY 92987 PUTEAUX - LA DEFENSE PARIS	+33 157290504	+33142138697							
OLIDUS SECURITIES S.A			а			а			а
I, 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	. 55 2 1552 15550	. 33 2.13 32 10372	а	а					
54, LIMASSOL AVENUE, STROVOLOS NICOSIA	+357 22121700	357 22338800	a						
BS LIMITED	1337 22121700	337 22330000		а					

Daily Official ListYear: 140 Trading Day No: 185Section 6: Additional InfosMonday, 30 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: 185
Monday, 30 September, 2019

## List of Stocks under Market Making operations

BURDONS SCURITIS SAS   PORUS	List of Stocks under Market Making operations	
### 1985年	Securities	Stock Category
File   Process	Market Maker	Start Market Making
PREMES SCRIPTES A. 1907年 1	FOURLIS (CR)	
### 1998年 199		
### 1980年 (1987年 日本 1980年		
### 1998年35 54.0 1990年 1990		
### 1985年 1987年 1987		07/09/2015
### 1979 ### 1979	PIRAEUS SECURITIES S.A.	29/08/2019
변		
### MILLION CONCINONICS A.S. (1905) PARADO, SCICIPITES S.A. PRESIDES SCICIPITES S.A. PRESIDENT S		
### MERION **** ****		
MAINTERN MATERIAN MATERIAN	PIRAEUS SECURITIES S.A.	04/05/2015
PREADS SELLIAS SCIURITIS SA. (MISOS SELLIAS SCIURIS SELLIAS SCIURIS SELLIAS SCIURIS SCIURIS SCIURIS SA. (MISOS SELLIAS SCIURIS SA. (MISOS SCIURIIS SA. (MISOS SCIURIS SA. (MIS	HELLENIC PETROLEUM (CR)	Main Market
### Minus		
APATE NEMICE MESTATURE SERVICES S.A. 10,00029  MINTONOUS SECURITIES S.A. 10,00029  LEGUE DEPOS AS CREEK S.A. 10,00029  PRAFFILLES SECURITIES S.A. 10,00029  PRAFFILLES SECURITIES S.A. 10,00029  PRAFFILLES SECURITIES S.A. 10,00029  REGIS SECURITIES S.A. 10,00029  LEGUE DEPOS SECURITIES S.A. 10,00029  REGIS SECURITIES S.A. 10,00029  REGIS SECURITIES S.A. 10,00029  LEGUE DEPOS SECURITIES S.A. 10,00029  REGIS SECURITIES S.A. 10,00029  LEGUE DEPOS SECURITIES S.A. 10,000		
### 1998年		
Manifection		
### ### ### ### ### ### ### ### ### #	INTERCONTINENTAL (CR)	Main Market
DECOMPRIAS SECURITIES S.A.   Main tuning		
MIRADOR (COURTES NAS TABLER FROM S. A 187227   TURBORNOW SCULETIES S.A. 1000071   TURBORNOW SCULETIES S.A. 1000071   THELLELING MERCHANCH SCURETIES S.A. 1000071   THELLER MERCHANCH SCURETIES S.A. 1000071   THELLER MERCHANCH SCURETIES S.A. 1000071   THE MERCHANCH SCURTIES S.A. 1000071   THE MERCHANCH SCURTIES S.A. 1000071   THE MERCHANCH SCURTIES S.A. 1000071   THE	· ·	
ELIRODAN EQUITES NATSHEFF RIM SA         1302/071           BELIRODA SEQUENTES SA         1206/072           HILLER CAMERICAN SECURITIES SA         2000/072           PARALDA SECURITIES SA         2000/073           PARALDA SECURITIES SA         600/1700/073           PIRALDA SECURITIES SA         600/1700/073           PIRALDA SECURITIES SA         600/1700/073           PIRALDA SECURITIES SA         600/1700/073           PIRALDA SECURITIES SA         700           BETA SECURITIES SA         1000/070           LEGORDAN EQUITES MAYSTERINT FRIMS A         601/02014           PARELDA SECURITIES SA         1000/070           PARELDA SECURITIES SA         1000/070           PARELDA SECURITIES SA         1000/070           MADERI MESTAMENT FRIMS A         1000/070           PARELDA SECURITIES SA         1000/070           RELEINE ALBERTA SECURITIES SA         1000/070     <		
FILLE BLICK MERCHAN SECURITIES S.A   3005/2018   PANTELAKIS SECURITIES S.A   3005/2018   PANTELAKIS SECURITIES S.A   3005/2018   PANTELAKIS SECURITIES S.A   3007/2017   PANTELAKIS SECURITIES S.A   3007/2017   PANTELAKIS SECURITIES S.A   3007/2017   PANTELAKIS SECURITIES S.A   3007/2017   PARTEL SECURITIES S.A   3007/2018   PANTEL SECURITIES S.A   300		
PARTE ARCS SCURITIES SA   2007201		
PARES SECURITIES S.A.   100	HELLENIC-AMERICAN SECURITIES S.A.	30/05/2018
MERT SECURITES S.A   1901   1907   1908	PANTELAKIS SECURITIES S.A.	07/05/2018
MERT SECURITIES S.A.         00112017           PIRACUS SECURITIES S.A.         0030207           KLOURIUS - LAPPAS SA (CR)         Main Market           BET A SECURITIES S.A.         0789208           ELORO REPOLIS SINVESTIMENT FIRMS A.         0789208           LEON DEPOLIS SECURITIES S.A.         16012071           LAMAD DEVLICEMENT SA (CR)         Main Market           PURPORANK EQUITIES INVESTIMENT FIRMS A.         0812014           PARTIELANIS SECURITIES S.A.         0812014           PARTIELANIS SECURITIES S.A.         0812017           LEON DEPOLAS SECURITIES S.A.         0820201           PERALUS SECURITIES S.A.         0820201           PRACELS SECURITIES S.A.         0820201           PRACELS SECURITIES S.A.         0800201           PRACELS SECURITIES S.A.         0800201           PRACELS SECURITIES S.A.         0700201           PRACELS SECUR		
PAREJUS SECURITIES S.A. (CR)		
KOURSA (CR)         Min Indirect           BETA SCURITIES (ARE)         2,990           KRIKRIS AC (CR)         1,000           EUROBANK FOURTIES INVESTIMENT FIRMS A         1,000           LEXADOR VELOPIMENT SA (CR)         1,000           EUROBANK FOURTIES (ARE)         0,001           PARTIELAS SCRURITIES SA         0,011           PARTIELAS SCRURITIES SA         0,011           PARTIELAS SCRURITIES SA         1,000           TABERA HOTE SECURITIES SA         1,000           REPRES SECURITIES SA         1,000           REPRES SECURITIES SA         0,002           REPRES SECURITIES SA         0,002           REPRES SECURITIES SA         0,002           PIRACIUS SECURITIES SA         0,002           PIRACIUS SECURITIES SA         0,002           PRELEUE CAMBERCAN SECURITIES SA         0,002           PELLEUR CAMBERCAN SECURITIES SA         0,002           BELLEUR CAMBERCAN SECURITIES SA         0,002           BELLEUR CAMBERCAN SECURITIES SA         0,002           BELEUR CAMBERCAN SECURITIES SA         0,002           BERTI SECURITIES SA         0,002           BERTI SECURITIES SA         0,002           BERTI SECURITIES SA         0,002           BELEBOR CAMBER		
RETA SCURITIES SA. (CR)         Main Market           EURODANK EQUITIES INVESTMENT FIRM SA         07052018           EURODANK EQUITIES INVESTMENT FIRM SA         16012017           EURODANE SECURITIES SA.         Main Market           EURODANK EQUITIES INVESTMENT FIRM SA         68112071           PURDAD EXPECIDENTES SA.         69112071           PIRAGUS SECURITIES SA.         29062017           LAMPS A HOTEL SA (CR)         Main Market           LEON DEPOLAS SECURITIES SA.         6020213           MARFIN MUESTMENT GROUP (CR)         Main Market           MELEN DEPOLAS SECURITIES SA.         0020213           MISSULITATEON SA (CR)         Main Market           HELLENC AMERICAN SECURITIES SA.         007122015           PRACEUS SECURITIES SA.         00702201           MOTOR OLL (CR)         Main Market           HELLENC AMERICAN SECURITIES SA.         01002201           MOTOR OLL (CR)         01002201           MERIT SECURITIES SA.         01002201           MERIT SECURITIES SA.         01002201           MERIT SECURITIES SA.         0405201           MERIT SECURITIES SA.         1504201           MERIT SECURITIES SA.         25002201           MERIT SECURITIES SA.         25002201           MERI		
EUROBANK EQUITIES NUCESTMENT FIRM S.A         07/05/2018           LEMDA DEVELOPMENTS AC(R)         Moin Market           EUROBANK EQUITIES INVESTMENT FIRM S.A         08/12/071           PARTELANIS SCEURITIES S.A         29/06/2017           PIRABUS SECURITIES S.A         29/06/2017           LEMPSA HOTELS AC(R)         Moin Market           LEON DEPOLAS SECURITIES S.A         08/12/071           MARPIN INVESTMENT GROUP (CR)         Moin Market           HELL NIC AND SECURITIES S.A         07/12/2015           MES MULTIMEDIA SE CURTITIES S.A         07/12/2015           MES MULTIMEDIA SE CURTITIES S.A         07/12/2015           PIRABLE SECURITIES S.A         07/12/2015           PIRABLE SECURITIES S.A         01/08/2016           METHIS SECURITIES S.A         01/08/2016           MERTI SECURITIES S.A         01/09/2016           MERTI SECURITIES S.A         01/09/2016           PRABLE SECURITIES S.A         01/09/2016           PRABLE SECURITIES S.A         01/09/2016           ANTIONAL SECURITIES S.A         01/09/2016           PRABLE SECURITIES S.A         01/09/2016           ALPHA FINANCE INVESTMENT SERVICES S.A         01/09/2016           LEUROBANK COUTTES INVESTMENT SERVICES S.A         01/09/2016           ALPHA FINANCE I		
LEON DEPOLAS SECURITIES SA.         1601/201           EUROBANK SCRUITIES INVESTMENT FIRMS A.         691/2014           EUROBANK SCRUITIES SA.         691/2014           LAMBE SA HOTELAKIS SCRUITIES SA.         1601/2014           LAMPSA HOTELAK (SK)         1601/2014           LEON DEPOLAS SECURITIES SA.         1601/2014           MESHANTITIES GORDIFOR         601/2012           PIRAGUA SECURITIES SA.         1601/2012           MESHANTITIES GORDIFOR         701/2013           PIRAGUA SECURITIES SA.         1701/2013           MELENIA CAMBRICAN SECURITIES SA.         1701/2013           PIRAGUA SECURITIES SA.         1701/2013           PIRAGUA SECURITIES SA.         1701/2014           MOTO ROLCRY         MAIN Market           HELLENIA CAMBRICAN SECURITIES SA.         1701/2014           MERIT SECURITIES SA.         1701/2014           MERIT SECURITIES SA.         1701/2014           MERIT SECURITIES SA.         1701/2014           ALPHA FINANCE INVESTMENT SERVICES SA. </td <td>KRI-KRI S.A. (CR)</td> <td>Main Market</td>	KRI-KRI S.A. (CR)	Main Market
LANDA EVELOPRIENTS A (CR)         Main Market           EURORANK EQUITIES INSTEMENT FIRM S.A (PATELLA KE, COLTIES INSTEMENT S.A.)         08/12/201           PARTELA KISS SCURITIES S.A.         200-207           LAMPSA HOTEL S.A. (CR)         Main Market           LEON DEPOLAS SECURITIES S.A.         1601/207           MARRIN MUSTIMENT GROUP (CR)         Main Market           PIRACUS SECURITIES S.A.         07/12/201           MLS MULTIMEDIA SA (CR)         Main Market           ELEN DEPOLAS SECURITIES S.A.         07/12/201           PIRACUS SECURITIES S.A.         07/12/201           PIRACUS SECURITIES S.A.         07/12/201           ALEIN DEPOLAS SECURITIES S.A.         01/04/201           LEON DEPOLAS SECURITIES S.A.         01/04/201           LEON DEPOLAS SECURITIES S.A.         01/04/201           NATIONAL SECURITIES S.A.         01/04/201           ANTINICE (CR)         MINIMARY           WITHINGO (CR)         MINIMARY           ALPHA FINANCE INVESTMENT SERVICES S.A.         01/05/201           ALPHA FINANCE INVESTMENT SERVICES S.A.         01/05/201 <td></td> <td></td>		
EUROBANK EQUITIES INVESTMENT FIRM S.A         08/13/2014           PARTELAKIS SECURITIES S.A         06/11/2017           LAMPSA HOTELSA (CR)         1800/2019           LEON DEPOLAS SECURITIES S.A         1601/2017           MERITAN INVESTMENT GROUP (CR)         Main Market           PIRABLUS SECURITIES S.A         00/12/2013           MELINEILO-AMERICAN SECURITIES S.A         01/12/2015           PIRABLUS SECURITIES S.A         01/12/2015           PIRABLUS SECURITIES S.A         01/09/2014           MOTOR OIL (CR)         Main Market           HELLEIN-CAMERICAN SECURITIES S.A         01/09/2014           LEON DEPOLAS SECURITIES S.A         01/09/2014           MERTI SECURITIES S.A         01/09/2014           MERTI SECURITIES S.A         01/09/2014           MERTI SECURITIES S.A         01/09/2014           MERTI SECURITIES S.A         01/09/2014           MERUS SECURITIES S.A         01/09/2014		
PANTELAKIS SECURTIES S.A.         900/11/2017           IAMPSA HOTELA SCICKPITIES S.A.         Minimaket           LEON DEPOLAS SECURTIES S.A.         1601/2017           MARSIN INVESTMENT GROUP (CR)         Minimaket           PIRAZUS SECURTIES S.A.         0,000/201           MILEL ELINIC AMERICAN SECURTIES S.A.         0,000/201           PIRAZUS SECURTIES S.A.         0,100/201           PIRAZUS SECURTIES S.A.         0,100/2014           PIRAZUS SECURTIES S.A.         0,100/2014           LEON DEPOLAS SECURTIES S.A.         0,100/2014           LEON DEPOLAS SECURTIES S.A.         0,100/2014           LEON DEPOLAS SECURTIES S.A.         0,100/2014           ANTILLINEOS SECURTIES S.A.         0,100/2014           PIRAZUS SECURTIES S.A.         0,100/2014           PIRAZUS SECURTIES S.A.         0,100/2014           PIRAZUS SECURTIES S.A.         0,100/2014           PIRAZUS SECURTIES S.A.         0,500/2014           BELIFICADOR SECURTIES S.A.		
LAMPS A HOTEL SA (CR)         Min Market           LEON DEPOLAS SECURITIES S.A.         02/02/2013           MESHILLIMEDIA SA (CR)         02/02/2013           HELBURG-AMERICAN SECURITIES S.A.         07/12/2015           PIRAGUS SECURITIES S.A.         07/12/2015           HELLENIC-AMERICAN SECURITIES S.A.         01/08/2019           MOTTO CIL (CR)         10/08/2019           LECON DEPOLAS SECURITIES S.A.         01/09/2019           MELENIC SECURITIES S.A.         01/09/2019           LEON DEPOLAS SECURITIES S.A.         01/09/2019           MERIT SECURITIES S.A.         250/2019           NATIONAL SECURITIES S.A.         01/09/2019           NATIONAL SECURITIES S.A.         150/40/2019           PIRACUS SECURITIES S.A.         150/40/2019           PIRACUS SECURITIES S.A.         200/2017           ALPHA FINANCE INVESTMENT FIRM S.A.         200/2017           EUROBANK COUTIES INVESTMENT FIRM S.A.         250/2019           ALPHA FINANCE INVESTMENT FIRM S.A.         250/2019           PIRACUS SECURITIES S.A.         250/2019           ALPHA FINANCE INVESTMENT FIRM S.A.         250/2019           PURDANS RECURRITIES S.A.         250/2019           ALPHA FINANCE INVESTMENT FIRM S.A.         240/2012           EUROBANK ROUTIES INVES		
LEON DEPOLAS SECURITIES S.A.         1601/2017           MARENINVESTMENT GROUP (CR)         Main Market           PIRAGUS SECURITIES S.A.         0202/2013           MLS MULTIME DAS AG (CR)         Main Market           HELLEUNC-AMERICAN SECURITIES S.A.         0707/2015           PIRAGUS SECURITIES S.A.         0109/2014           MOTOR OIL (CR)         Main Market           HELLEINC-AMERICAN SECURITIES S.A.         0109/2014           LEON DEPOLAS SECURITIES S.A.         0109/2014           LEON DEPOLAS SECURITIES S.A.         0109/2014           MERTI SECURITIES S.A.         0405/2015           MYTILINEOS (CR)         Main Market           ALPHA FINANCE INVESTMENT SERVICES S.A.         1504/2019           EUROBANK EQUITIES INVESTMENT FIRM S.A.         2500/2019           MATIONAL SECURITIES S.A.         2500/2019           NATIONAL SECURITIES S.A.         2500/2019           ALPHA FINANCE INVESTMENT FIRM S.A.         2600/2013           EUROBANK COUTTES INVESTMENT FIRM S.A.         24100/2012           ALPHA FINANCE INVEST	PIRAEUS SECURITIES S.A.	29/06/2017
MARFIN INVESTMENT GROUP (CR)         Main Market           PIRAEUS SECURITIES S.A.         (20/2073)           BELLEINC AMERICAN SECURITIES S.A.         (30/712/2015)           PIRAEUS SECURITIES S.A.         (30/702/2015)           MOTO FOLIC (CR)         Main Market           BELLEINC AMERICAN SECURITIES S.A.         (30/702/2014)           LEUR LINC AMERICAN SECURITIES S.A.         (30/702/2014)           MET SECURITIES S.A.         (30/702/2014)           NATIONAL SECURITIES S.A.         (30/702/2014)           NATIONAL SECURITIES S.A.         (30/702/2014)           MOTIVE ORIGINAL SECURITIES S.A.         (30/702/2014)           MAYEL INSURED SECURITIES S.A.         (30/702/2014)           MET SECURITIES S.A.         (30/702/2014)           EUROBANK EQUITIES INVESTMENT SERVICES S.A.         (30/702/2014)           EUROBANK EQUITIES INVESTMENT FIRM S.A.         (30/702/2014)           APPLA FINANCE INVESTMENT SERVICES S.A.         (30/702/2014)           PIRAEUS SECURITIES S.A.         (30/702/2014)           APPLA FINANCE INVESTMENT SERVICES S.A.         (30/702/2014) </td <td>LAMPSA HOTEL SA (CR)</td> <td>Main Market</td>	LAMPSA HOTEL SA (CR)	Main Market
PIRAEUS SECURITIES S.A.         Q2/02/2013           MLS MULTIMEDIA SA (CR)         Main Market           HELLENIC-AMERICAN SECURITIES S.A.         0109/2014           PIRAEUS SECURITIES S.A.         0109/2014           LELENIC-AMERICAN SECURITIES S.A.         0109/2014           LEON DEPOLAS SECURITIES S.A.         0104/2019           MERTI SECURITIES S.A.         250/2019           MERTI SECURITIES S.A.         17/02/2014           PIRAEUS SECURITIES S.A.         17/02/2014           PIRAEUS SECURITIES S.A.         15/04/2019           AUPHA FINANCE INVESTMENT SERVICES S.A.         15/04/2019           EUROBANK EQUITIES INVESTMENT SERVICES S.A.         15/04/2019           MERTI SECURITIES S.A.         25/02/2019           NATIONAL SECURITIES S.A.         25/02/2019           PIRAEUS SECURITIES S.A.         25/02/2019           NATIONAL SECURITIES S.A.         25/02/2019           PIRAEUS SECURITIES S.A.         25/02/2015           ALPHA FINANCE INVESTMENT SERVICES S.A.         25/05/2015           EUROBANK (CR)         T         MERTI SECURITIES S.A.           ALPHA FINANCE INVESTMENT SERVICES S.A.         24/10/2012           EUROBANK (CR)         24/10/2012           ALPHA FINANCE INVESTMENT SERVICES S.A.         24/10/2012      <		
MILLENICAMERICAM SECURITIES S.A.   1971/2015   1971/		
HELLENIC-AMERICAN SECURITIES S.A. 07/12/2015   PRIABUS SECURITIES S.A. 07/12/2015		
PIRAEUS SECURITIES S.A.         Main Market           HELLENCAMERICAN SECURITIES S.A.         010/92014           MERIT SECURITIES S.A.         250/22019           NATIONAL SECURITIES S.A.         17/02/2014           PIRAEUS SECURITIES S.A.         04/05/2015           MERIT SECURITIES S.A.         04/05/2015           PIRAEUS SECURITIES S.A.         04/05/2015           MENTINAL SECURITIES S.A.         15/04/2019           EUROBANK EQUITIES INVESTMENT SERVICES S.A.         15/04/2019           EUROBANK EQUITIES S.A.         25/02/2019           PIRAEUS SECURITIES S.A.         25/02/2019           EUROBANK EQUITIES INVESTMENT FIRM S.A.         24/10/2012           EUROBANK EQUITIES INVESTMENT FIRM S.A.         24/10/2012           EUROBANK EQUITIES S.A.         25/07/2014           EUROBANK EQUITIES S.A.         25/07/2014           EUROBANK EQUITIES S.A.         25/07/2014           EUROBANK EQUITIES INVESTMENT FIRM S.A.         25/07/2014           <		
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 MYTLINEOS (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. 25/02/2019 NATIONAL SECURITIES S.A. 25/02/2019 NATIONAL SECURITIES S.A. 25/02/2019 NATIONAL BANK (CR) WESTMENT SERVICES S.A. 25/02/2019 ALPHA FINANCE INVESTMENT FIRM S.A 25/02/2019 NATIONAL BANK (CR) WESTMENT SERVICES S.A. 25/02/2014 LEON DEPOLAS SECURITIES S.A. 24/10/2012 HELLENIC-AMERICAN SECURITIES S.A. 25/01/2014 LEON DEPOLAS SECURITIES S.A. 25/01/2014 MERIT SECURITIES S.A. 25/01/2013 NATIONAL SECURITIES S.A. 25/01/2013		
LEON DEPOLAS SECURITIES S.A.       01/04/2019         MERIT SECURITIES S.A.       25/02/2019         NATIONAL SECURITIES S.A.       17/02/2014         PRIREUS SECURITIES S.A.       04/05/2015         MYTLINEOS (RS)       Main Market         ALPHA FINANCE INVESTMENT SERVICES S.A.       15/04/2019         EUROBANK EQUITIES INVESTMENT FIRM S.A.       25/02/2019         NATIONAL SECURITIES S.A.       25/06/2013         PIRAEUS SECURITIES S.A.       04/05/2015         NATIONAL BANK (CR)       Main Market         EUROBANK EQUITIES INVESTMENT SERVICES S.A.       08/01/2013         EUROBANK EQUITIES 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.       30/09/2013         NATIONAL SECURITIES S.A.       20/04/2015         MERIT SECURITIES S.A.       30/09/2013	MOTOR OIL (CR)	Main Market
MERIT SECURITIES S.A         25/02/2019           NATIONAL SECURITIES S.A         17/02/2014           PIRAEUS SECURITIES S.A.         04/05/2015           MYTILINEOS (CR)         Main Market           A LPHA FINANCE INVESTMENT SERVICES S.A.         15/04/2013           EUROBANK EQUITIES INVESTMENT FIRM S.A         25/02/2019           MERIT SECURITIES S.A.         25/02/2019           NATIONAL SECURITIES S.A.         04/05/2015           PIRAEUS SECURITIES S.A.         04/05/2015           A LPHA FINANCE INVESTMENT SERVICES S.A.         08/01/2013           EUROBANK EQUITIES INVESTMENT FIRM S.A         08/01/2013           EUROBANK EQUITIES S.A.         25/07/2014           EUROBANK EQUITIES S.A.         05/07/2014           MELEINIC-AMERICAN SECURITIES S.A.         20/04/2015           MERIT SECURITIES S.A.         03/09/2013           MERIT SECURITIES S.A.         03/09/2013           MERIT SECURITIES S.A.         03/09/2013		
NATIONAL SECURITIES S.A       17/02/2014         PIRAEUS SECURITIES S.A.       04/05/2015         MYTILINEOS (CR)       Main Market         ALPHA FINANCE INVESTMENT SERVICES S.A.       15/04/2019         EUROBANK EQUITIES INVESTMENT FIRM S.A       20/09/2017         MERIT SECURITIES S.A       25/02/2019         NATIONAL SECURITIES S.A       25/06/2013         PIRAEUS SECURITIES S.A       04/05/2015         NATIONAL BANK (CR)       Main Market         EUROBANK EQUITIES INVESTMENT SERVICES S.A.       08/01/2013         EUROBANK EQUITIES INVESTMENT FIRM S.A       08/01/2013         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.       20/04/2015		
PIRAEUS SECURITIES S.A.         04/05/2015           MYTILINEOS (CR)         Main Market           A LPHA FINANCE INVESTMENT SERVICES S.A.         15/04/2019           E UROBANK 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.         40/05/2015           ALPHA FINANCE INVESTMENT SERVICES S.A.         80/1012           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.         30/09/2013           NATIONAL SECURITIES S.A.         28/02/2013		
MYTILINEOS (CR)  ALPHA FINANCE INVESTMENT SERVICES S.A.  EUROBANK EQUITIES INVESTMENT FIRM S.A  MERIT SECURITIES S.A  NATIONAL SECURITIES S.A  PIRAEUS SECURITIES S.A.  ALPHA FINANCE INVESTMENT SERVICES S.A.  ALPHA FINANCE INVESTMENT SERVICES S.A.  EUROBANK EQUITIES INVESTMENT SERVICES S.A.  EUROBANK EQUITIES INVESTMENT FIRM S.A  HELLENIC-AMERICAN SECURITIES S.A.  LEON DEPOLAS SECURITIES S.A.  MERIT SECURITIES S.A.  MERIT SECURITIES S.A.  MERIT SECURITIES S.A.  MERIT SECURITIES S.A.  MATIONAL SECURITIES S.A.  MATIONAL SECURITIES S.A.  MERIT SECURITIES S.A.  MATIONAL SECURITIES S.A.		
EUROBANK EQUITIES INVESTMENT FIRM S.A  MERIT SECURITIES S.A  NATIONAL SECURITIES S.A  PIRAEUS SECURITIES S.A.  ALPHA FINANCE INVESTMENT SERVICES S.A.  EUROBANK EQUITIES INVESTMENT FIRM S.A  EUROBANK EQUITIES INVESTMENT FIRM S.A  HELLENIC-AMERICAN SECURITIES S.A.  LEON DEPOLAS SECURITIES S.A.  MERIT SECURITIES S.A.  MERIT SECURITIES S.A.  NATIONAL SECURITIES S.A.  ANTIONAL SECURITIES S.A.  103/09/2013  NATIONAL SECURITIES S.A.  228/02/2013	MYTILINEOS (CR)	
MERIT SECURITIES S.A       25/02/2019         NATIONAL SECURITIES S.A.       25/06/2013         PIRAEUS SECURITIES S.A.       04/05/2015         NATIONAL BANK (CR)       Main Market         ALPHA FINANCE INVESTMENT SERVICES S.A.       08/01/2013         EUROBANK EQUITIES INVESTMENT FIRM S.A       24/10/2012         HELLENIC-AMERICAN SECURITIES S.A.       25/07/2014         LEON DEPOLAS SECURITIES S.A.       20/04/2015         MERIT SECURITIES S.A       03/09/2013         NATIONAL SECURITIES S.A.       28/02/2013	ALPHA FINANCE INVESTMENT SERVICES S.A.	15/04/2019
NATIONAL SECURITIES S.A. 25/06/2013 PIRAEUS SECURITIES S.A. 04/05/2015  NATIONAL BANK (CR) Main Market  ALPHA FINANCE INVESTMENT SERVICES S.A. 08/01/2013 EUROBANK EQUITIES INVESTMENT FIRM S.A 24/10/2012 HELLENIC-AMERICAN SECURITIES S.A. 25/07/2014 LEON DEPOLAS SECURITIES S.A. 20/04/2015 MERIT SECURITIES S.A. 03/09/2013 NATIONAL SECURITIES S.A. 28/02/2013		
PIRAEUS SECURITIES S.A.  NATIONAL BANK (CR)  ALPHA FINANCE INVESTMENT SERVICES S.A.  EUROBANK EQUITIES INVESTMENT FIRM S.A  HELLENIC-AMERICAN SECURITIES S.A.  LEON DEPOLAS SECURITIES S.A.  MERIT SECURITIES S.A  NATIONAL SECURITIES S.A  104/05/2015  105/09/2013  105/09/2013		
NATIONAL BANK (CR)  ALPHA FINANCE INVESTMENT SERVICES S.A.  EUROBANK EQUITIES INVESTMENT FIRM S.A  HELLENIC-AMERICAN SECURITIES S.A.  LEON DEPOLAS SECURITIES S.A.  MERIT SECURITIES S.A  NATIONAL SECURITIES S.A  MATIONAL SECURITIES S.A		
ALPHA FINANCE INVESTMENT SERVICES S.A.  EUROBANK EQUITIES INVESTMENT FIRM S.A  HELLENIC-AMERICAN SECURITIES S.A.  LEON DEPOLAS SECURITIES S.A.  MERIT SECURITIES S.A  NATIONAL SECURITIES S.A  08/01/2013  28/02/2013		
EUROBANK EQUITIES INVESTMENT FIRM S.A  HELLENIC-AMERICAN SECURITIES S.A.  LEON DEPOLAS SECURITIES S.A.  MERIT SECURITIES S.A  NATIONAL SECURITIES S.A  24/10/2012  25/07/2014  20/04/2015  03/09/2013  28/02/2013		
LEON DEPOLAS SECURITIES S.A.  MERIT SECURITIES S.A.  NATIONAL SECURITIES S.A.  20/04/2015  03/09/2013  28/02/2013		
MERIT SECURITIES S.A NATIONAL SECURITIES S.A 28/02/2013	HELLENIC-AMERICAN SECURITIES S.A.	25/07/2014
NATIONAL SECURITIES S.A 28/02/2013		
TRINEOS SECURITIES SIA.		
	· WELDO SCOURTED SWE	0010 /120 T3

#### 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
DUALITY & RELIABILITY SA (CR)	Main Market
BETA SECURITIES S.A.	20/08/2014
DUEST HOLDINGS (CR)	Main Market
BETA SECURITIES S.A.	26/03/2018
EUROBANK EQUITIES INVESTMENT FIRM S.A	28/01/2019
SPIROY AGRICULTURE SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/09/2019
THRACE PLASTICS SA (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	26/03/2018
EUROBANK EQUITIES INVESTMENT FIRM S.A	26/03/2018
/IOHALCO 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

Section 7: Index Futures

Monday, 30 September, 2019

<b>Underlying Asset</b>						Derivatives Market													
Price max	Price max   Price min   Closing price   change		e change	Delivery Month	Open price	Open price Price max Price min L			Closing price	Last Bid Last Ask	Fixir	ng price*	Life high	Life low	Trades	Volume	Open Interest		
FTSE/Ath	hex I	Large	Сар																(Trade Unit: 1 Index Point x 2€, Cash Settlement)
2,164.56	2,14	42.19	2,157.03	-0.28%	October 2019	2,165.00	2,170.50	2,142.00	2,155.00	2,155.00					2,181.00		261	1,724	15,787
					November 2019	2,168.75	2,171.00	2,148.00	2,161.00	2,161.00					2,179.00		38	290	210
					December 2019					2,173.25					2,147.00				1
					March 2020					2,184.25									<del></del>
					June 2020					2,195.25									
					September 2020					2,206.00									<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>

Section 7: Stock Futures Monday, 30 September, 2019

						atives Market	Deriva									<b>Underlying Asset</b>		
Open Interest	Volume	rades	Trac	Life low	Life high	Fixing price*	Last Ask	open price Price max Price min Last price Closing price				Open price Pr	Delivery Month	change	ce max Price min Closing price change		Price max	
(Contract Size: 100 Securities, Physical Delive															A. (CR)	DING S.	PTO) HOL	ADMIE (
6,286	37	10			2.23				2.09	2.09	2.09	2.12	2.10	December 2019	-0.24%	2.08	2.06	2.105
									2.11					March 2020				
									2.12					June 2020				
									2.13			-		September 2020				
(Contract Size: 100 Securities, Physical Delive																	BANK (CR)	ALPHA I
60,513	3,789	175	1		1.76				1.72	1.72	1.71	1.76	1.73	December 2019	0.18%	1.713	1.7	1.733
1					1.65				1.73					March 2020				
									1.74					June 2020				
<u></u>									1.74					September 2020				
(Contract Size: 100 Securities, Physical Delive																(CR)	BANK S.A	ATTICA
7,433	149	12			0.468				0.439	0.439	0.438	0.450	0.442	December 2019	-2.04%	0.432	0.432	0.4475
									0.445					March 2020				
									0.448					June 2020				
									0.450					September 2020				
(Contract Size: 100 Securities, Physical Deliver																	AG (CR)	СС НВС
199	5	2			31.38				29.53	29.53	29.53	29.59	29.59	December 2019	-0.76%	29.87	29.53	30
									30.39					March 2020				
									30.54					June 2020				
									30.70					September 2020				
(Contract Size: 100 Securities, Physical Deliver															)	GS (CB)	Y HOLDIN	CENERO
8,268	71	13			1.46				1.34	1.34	1.34	1.37	1.37	December 2019	-1.17%	1.352	1.352	1.38
									1.38					March 2020				
									1.39					June 2020				
									1.40					September 2020				
(Contract Size: 100 Securities, Physical Deliver																	OR (CR)	ELLAKT
12,206	403	91			2.27				1.84	1.84	1.84	1.91	1.91	December 2019	-2.35%	1.83	1.826	1.91
									1.89					March 2020				
									1.90					June 2020				
<b>-</b> -									1.91					September 2020				
(Contract Size: 100 Securities, Physical Delive															R)	SIAS (C	NK ERGA	EUROB/
37,422	2,494	115	1		0.895				0.887	0.887	0.871	0.895	0.880	December 2019	-0.11%	0.888	0.866	0.893
									0.898					March 2020				
									0.902					June 2020				
<u></u>									0.907					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.

Section 7, 1/4

Section 7: Stock Futures Monday, 30 September, 2019

	Underlying Asset  Price max  Price min  Closing price  change										Derivat	ives Market					
Price max			Delivery Month	Open price P	rice max	Price min La	st price Clos	ing price	Last Bid	Last Ask	Fixing price*	Life high	Life low	Trades	Volume	Open Interest	
EYDAP S	S.A. (CR)																(Contract Size: 100 Securities, Physical Delivery
8.05	7.8	7.98	2.31%	December 2019	7.92	8.05	7.92	7.98	7.98				8.18		7	21	287
				March 2020					7.88								
				June 2020					7.92								
				September 2020					7.95								
FOURLIS	S (CR)																(Contract Size: 100 Securities, Physical Delivery
5.57	5.38	5.51	1.66%	December 2019	5.42	5.53	5.42	5.50	5.50				5.53		5	7	193
				March 2020					5.47								
				June 2020					5.50								
				September 2020					5.53								<u></u>
GEK TEI	RNA (CR)																(Contract Size: 100 Securities, Physical Delivery
6.74	6.6	6.66	0.45%	December 2019	6.66	6.76	6.64	6.64	6.64				6.76		33	111	10,239
				March 2020					6.69								
				June 2020					6.73								
				September 2020					6.76								
HELLEN	IC EXCH	ANGES-A	A.S.E. (CR)	·													(Contract Size: 102 Securities, Physical Delivery)
4.725	4.605	4.61	-2.12%	December 2019	4.69	4.69	4.62	4.62	4.62				4.90		10	21	2,427
				March 2020					4.76								
				June 2020					4.78								
				September 2020					4.80								
HELLEN	IC PETRO	DLEUM (	CR)														(Contract Size: 100 Securities, Physical Delivery
8.51	8.36	8.36	-0.48%	December 2019	8.35	8.36	8.30	8.30	8.30				9.40		7	16	2,242
				March 2020					8.48								
				June 2020					8.52								
				September 2020					8.57								
INTRAC	OM HOLD	INGS (C	R)														(Contract Size: 100 Securities, Physical Delivery)
0.967	0.905	0.906	-5.62%	December 2019	0.960	0.960	0.905	0.910	0.910				1.08		12	71	3,510
				March 2020					0.969				1.01				
				June 2020					0.974								
			September 2020					0.979									
INTRAL	OT (CR)			·													(Contract Size: 100 Securities, Physical Delivery
0.4635	0.36	0.38	-16.57%	December 2019	0.463	0.463	0.372	0.389	0.389				0.522		90	1,108	3,920
0.1000	0.00	0.00	10.0770	March 2020	5.405		0.572	0.307	0.460				0.022				
				June 2020					0.462								
				September 2020					0.465								<u></u>

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 As	set								Derivat	tives Market					
Price max   Price min   Closing price change		Delivery Month	Open price P	rice max	Price min La	ast price Clos	sing price	Last Bid	Last Ask	Fixing price*	Life high Life low		Trades	Volume	Open Interest
JUMBO SA (CR)															(Contract Size: 100 Securities, Physical Delivery
17.5 17.08 17.	41 0.99%	December 2019	17.12	17.41	17.10	17.30	17.30				17.59		21	43	513
		March 2020					17.41								
		June 2020					17.49								
		September 2020					17.58								<b></b>
LAMDA DEVELOPMEN	T SA (CR)														(Contract Size: 100 Securities, Physical Deliver
7.88 7.65 7.8	8 1.56%	December 2019	7.73	7.89	7.69	7.89	7.89				8.96		18	73	1,784
		March 2020					7.75								
		June 2020					7.79								
		September 2020					7.83								
MARFIN INVESTMENT	GROUP (CR)	1													(Contract Size: 100 Securities, Physical Delivery
0.134 0.1304 0.13	306 -2.39%	December 2019	0.136	0.138	0.133	0.133	0.133				0.160		66	1,064	74,941
		March 2020					0.135								
		June 2020					0.136								
		September 2020					0.136								
MOTOR OIL (CR)															(Contract Size: 100 Securities, Physical Delivery
21.42 20.92 21.4	42 0.66%	December 2019	20.81	21.40	20.81	21.40	21.40				21.78		8	33	584
		March 2020					21.49								
		June 2020					21.59								
		September 2020					21.70								
MYTILINEOS (CR)															(Contract Size: 100 Securities, Physical Delivery
9.795 9.575 9.5	75 -0.93%	December 2019	9.81	9.82	9.64	9.64	9.64				10.34		75	314	11,400
		March 2020					9.76								
		June 2020					9.81								
		September 2020					9.86								
NATIONAL BANK (CR)															(Contract Size: 100 Securities, Physical Delivery
2.808 2.716 2.7	93 0.18%	December 2019	2.80	2.82	2.72	2.78	2.78				2.83		194	3,783	37,765
		March 2020	-				2.82								
		June 2020					2.83								
		September 2020					2.84								
OPAP (CR)															(Contract Size: 100 Securities, Physical Delivery
9.565 9.415 9.4	35 -0.68%	December 2019	9.56	9.58	9.42	9.42	9.42				10.04		36	153	4,075
		March 2020					9.59								
		June 2020					9.64								

#### 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

September 2020

	Underlyi	ng Asset	İ								Derivat	tives Market					
Price max	Price min	Closing price	ce change	Delivery Month	Open price P	Price max	Price min La	ast price Clo	sing price	Last Bid	Last Ask	Fixing price*	Life high	_ife low	Trades	Volume	Open Interest
OTE (CR	2)																(Contract Size: 100 Securities, Physical Delivery
12.89	12.64	12.64	-1.33%	December 2019	12.86	12.88	12.55	12.75	12.75				12.93		22	105	2,657
				March 2020					12.93								
				June 2020					13.00								
				September 2020					13.06								
P.P.A. S.	.A. (CR)																(Contract Size: 100 Securities, Physical Delivery
24	23.45	23.55	-1.67%	December 2019	23.64	23.67	23.64	23.67	23.67				24.17		2	3	714
				March 2020					24.18								
				June 2020					24.30								
				September 2020					24.43								
PIRAEU:	S BANK (	CR)															(Contract Size: 100 Securities, Physical Delivery
3.084	2.984	3.08	0.98%	December 2019	3.02	3.09	2.98	3.06	3.06				3.20		143	1,488	22,146
				March 2020					3.08							-	
				June 2020					3.10								
				September 2020					3.11								
PPC (CR	?)																(Contract Size: 100 Securities, Physical Delivery)
3.23	3.11	3.14	-2.55%	December 2019	3.18	3.23	3.12	3.14	3.14				3.28		133	1,004	15,029
				March 2020					3.25								
				June 2020					3.27								
				September 2020					3.29								
TERNA I	ENERGY	(CR)															(Contract Size: 100 Securities, Physical Delivery
7.5	7.3	7.42	-0.67%	December 2019	7.46	7.50	7.41	7.46	7.46				8.17		7	29	4,940
				March 2020					7.54								
				June 2020					7.58								
				September 2020					7.62								
TITAN C	EMENT (	CB)															(Contract Size: 100 Securities, Physical Delivery
19.1	18.8	19.1	1.60%	December 2019	19.00	19.00	18.89	18.89	18.89				19.04		3	10	37
	10.0	• • • • • • • • • • • • • • • • • • • •	1.0070	March 2020				10.07	18.98								
				June 2020					19.08								
				September 2020					19.17								
VIOHAL	CO SA/N\	/ (CB)															(Contract Size: 100 Securities, Physical Delivery
3.75	3.655	3.7	0.54%	December 2019	3.68	3.74	3.67	3.68	3.68				4.23		37	114	6,050
5.15	3.033	3.1	0.3470	March 2020	3.00	3.74	3.07	3.00	3.72				4.23				
				June 2020					3.72								

## 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.

Section 7, 4/4

Market Operation & Development Division - Statistics & Information Services

September 2020

Year: 140 Trading Day No: 185

Monday, 30 September, 2019

FTSE/Athex Large Cap

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

							C	all Option	ns															Put O	ptions						
				Octobe							Novemb				Other Months				Octobe	er 2019						Novemb				Other Months	
xcerise rice	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume O	pen Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interes	Excerise Price
1,450	-			-	-	-	-	-	-	-	-		-	-			-	-	-			-		-				-	-		1,450
1,475		-	-		-	-	-	-	-	-	-	-	-			-	-	-	-	-	-	-	-	-		-		-	-		1,475
1,500	-	-	-	-	-	-	-	-	-	-	-	-	-			-	-	-	-	-	-	-	-	-	-	-		-	-		1,500
1,525		-	-	-	-	-	-	-	-	-	-	-	-			-	-	-	-	-	-	-	-	-	-	-		-	-		1,525
1,550	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-		1,550
1,575	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-		-	-		1,575
1,600	-	-	-		-	-	-	-	-	-				-		-	-	-	-		-		-	-	-		-	-	-		1,600
1,625	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-		1,625
1,650	-	-	-	-	-	-	-	-	-	-	-			-		-	-	-	-	-	-	-	-	-	-	-		-	-		1,650
1,675	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-		1,67
1,700	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-		•	-		1,70
1,725	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-		1,72
1,750	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-		•	-		1,75
1,775	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-		1,77
1,800	-	-	-	-	-	-	-	-	•	•	-	-	•	-		-	-	-	•	-	-	-	-	-	-	-	-	-	-		1,80
1,825	0.00	0.00	0.00	-	342.00	-	-	0.00	0.00	0.00	-	345.00	-	-		0.00	0.00	0.00	-	0.01	-	-	0.00	0.00	0.00	-	0.75	-	-		1,82
1,850	0.00	0.00	0.00	•	317.00	-	-	0.00	0.00	0.00	•	321.00	•	-		0.00	0.00	0.00	-	0.02	-	-	0.00	0.00	0.00	•	1.20	-	-		1,85
1,875	0.00	0.00	0.00	-	292.00	-	-	0.00	0.00	0.00	-	297.00	-	-		0.00	0.00	0.00	-	0.04	-	-	0.00	0.00	0.00	-	1.90	-	-		1,87
1,900	0.00	0.00	0.00		267.00	-	-	0.00	0.00	0.00		273.00		-		0.00	0.00	0.00	-	0.11	-	-	0.00	0.00	0.00		2.90	-	-		1,90
1,925	0.00	0.00	0.00	-	242.00	-	-	0.00	0.00	0.00	-	249.00	-	-		0.00	0.00	0.00	-	0.25	-	-	0.00	0.00	0.00	-	4.40	-	-		1,92
1,950	0.00	0.00	0.00	-	218.00	-	60	0.00	0.00	0.00	-	226.00	•	-		0.00	0.00	0.00	•	0.55	-	40	0.00	0.00	0.00	-	6.40	-	-		1,95
1,975	0.00	0.00	0.00	-	193.00	-	-	0.00	0.00	0.00	-	204.00	-	-		0.00	0.00	0.00	-	1.10	-	120	0.00	0.00	0.00	-	9.10	-	-		1,97
2,000	0.00	0.00	0.00	•	169.00	-	20	0.00	0.00	0.00	-	183.00	•	-		0.00	0.00	0.00	•	2.10	-	161	0.00	0.00	0.00	•	12.50	-	-		2,00
2,050	0.00	0.00	0.00	-	124.00	-	40	0.00	0.00	0.00	-	143.00	•	20		7.00	0.00	7.00	7.00	7.00	1	257	0.00	0.00	0.00	-	22.50	-	101		2,05
2,100	66.00	66.00		66.00	66.00	6	179		103.00		98.50	98.50	60	40		14.50	66.00	14.50	14.50	14.50	20	377	43.00	43.00		40.00	40.00	20	30		2,10
2,150			42.00		42.00	1	268	0.00	0.00	0.00	•	78.00	•	40		32.00			32.00	32.00	1	145	0.00	0.00	0.00	•	58.00	-	20		2,15
2,200				20.25	20.25	42	134	48.00	48.00	48.00	48.00	48.00	20	103		0.00	21.75	0.00	•	61.00	-	40	0.00	0.00	0.00	-	84.00	-	-		2,20
2,250	9.50	9.50	9.50	9.50	9.50	10	22	0.00	0.00	0.00	-	36.50	•	2		0.00	9.50	0.00	•	96.50	-	20	0.00	0.00	0.00	-	116.00	-	20		2,25
2,300	0.00	0.00	0.00	-	5.90	-	-	0.00	0.00	0.00	-	23.50	•	•		0.00	0.00	0.00	-	139.00	-	-	0.00	0.00	0.00	-	153.00		•		2,30
2,350	0.00	0.00	0.00	-	2.20	-	-	0.00	0.00	0.00	-	14.50	•			0.00	0.00	0.00	•	185.00	•	-	0.00	0.00	0.00		193.00	•	•		2,35
2,400		0.00		-	0.75	-	-	0.00	0.00	0.00	-	8.50	-	-		0.00	0.00	0.00	-	233.00	•	•	0.00	0.00	0.00	-	237.00	•	•		2,40
2,450	0.00	0.00	0.00		0.22	-	-	•	•	•		-	•			0.00	0.00	0.00	-	283.00	•	-		-				•			2,45
2,500	-	-	-	-	•	-	-	•	-	-	-	-	-	-		-	-	-	-	-	•	-	-	-	-	-	•	-	•		2,50
	Totals:					59	723						80	205	0 0						22	1,160						20	171	0 0	
	Number o	of Trades	:				8							4	0							3							2	0	

Section 7: Stock Options

Year: 140 Trading Day No: 185 Monday, 30 September, 2019

ALPHA BANK (CR)

							С	all Optio	ns															Put Op	tions						
				Octob	er 2019					1	November 201			Othe	er Months				Octob	er 2019						Novembe				Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume C	pen Interest	Open price	Price max	Price min	Last Closing price	price Volu	Open Interest me	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last of 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		0.811	-	-	0.000	0.000	0.000	0.8	12 -	-			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		0.761	-	-	0.000	0.000	0.000	0.7	- 53	-			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		0.711	-	-	0.000	0.000	0.000	0.7	- 13	-			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		0.611	-	-	0.000	0.000	0.000	0.6	- 13	-			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		0.511	•	-	0.000	0.000	0.000	0.5	15 -	•			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		0.412	-	-	0.000	0.000	0.000	0.4	19 -	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.006	-	-		0.013
1.400		0.000			0.314	•	-	0.000	0.000	0.000	0.3	29 -	•			0.000	0.000	0.000		0.002	•	-	0.000	0.000	0.000		0.015	-	-		0.014
1.500	0.210	0.210	0.210	0.210	0.210	8	10	0.000	0.000	0.000	0.2		-				0.000			0.010	-		0.000	0.000	0.000		0.034	-	-		0.015
1.600	0.000	0.000	0.000		0.142		-	0.000	0.000	0.000	0.1	30 -				0.000	0.000	0.000		0.030		-	0.000	0.000	0.000		0.065	-	-		0.016
1.700		0.000	0.000		0.081	-	9		0.000		0.1		-				0.000			0.069	-	-	0.000	0.000	0.000		0.109	-	-		0.017
1.800	0.000	0.000	0.000		0.041	-	-	0.000	0.000	0.000	0.0		•			0.000	0.000	0.000		0.129	•	•		0.000			0.167	-	-		0.018
1.900	0.000	0.000	0.000		0.018	-		0.000	0.000	0.000	0.0		•				0.000			0.207	-		0.000	0.000	0.000		0.238	-			0.019
2.000		0.000	0.000		0.007	-	•		0.000		0.0	32 -	•				0.000			0.295	•	•		0.000			0.318	-	-		0.020
2.200	0.000	0.000	0.000		0.001	•	-	0.000	0.000	0.000	0.0		-				0.000			0.490	•	-	0.000	0.000	0.000		0.497	-	-		0.022
2.400		0.000			0.001	-	-	0.000	0.000	0.000	0.0	)3 -	•				0.000			0.690	-	•	0.000	0.000	0.000		0.691	•	-		0.024
2.600	0.000	0.000	0.000		0.002	-	-					-	•			0.000	0.000	0.000		0.890	-	-						-	-		0.026
	Totals:					8	19					0	0	0	0						8	0						0	0	0 0	
	Number (	of Trades:					1						0		0							0.00							0	0	

NATIONAL BANK (CR) Call Options Put Options

							(	Call Option	ns															Put Optio	15					
				Octob	ber 2019					N	November 20	019		Other	Months				Octob	er 2019					Nove	ember 2019			Other Months	
cerise ice	Open price	Price max	Price mi	n Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Clos price	sing price Volum	Open Interest	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price Price	e min Las prio		/olume Oper	n Interest	Volume Open Interes	st Exceri Price
0.650						-	-					-	-		·													-		0.0
0.700						-	-					-	-								-	-					-	-		0.0
0.750						-	-					-	-								-	-					-	-		0.0
0.800						-	-					-	-								-	-					-	-		0.0
0.850						-	-					-	-								-	-					-	-		0.0
.900						-	-					-	-								-	-					-	-		0.0
.950						-	-					-	-								-	-					-	-		0.0
.000						-	-					-	-								-	-					-	-		0.0
.100						-	-					-	-								-	-					-	-		0.0
.200						-	-					-	-								-	-					-	-		0.0
.300						-	-					-	-								-	-					-	-		0.
400	0.000	0.000	0.000		1.39	-	-					-	-			0.000	0.000	0.000		0.001	-	-					-	-		0.
.500	0.000	0.000	0.000		1.29	-	-	0.000	0.000	0.000		1.29 -	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000 0.	000	0.002	-	-		0.
.600	0.000	0.000	0.000		1.19	-	-	0.000	0.000	0.000		1.19 -	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000 0.	000	0.001	-	-		0.
700	0.000	0.000	0.000		1.09	-	-	0.000	0.000	0.000		1.09 -	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000 0.	000	0.001	-	-		0.
800	0.000	0.000	0.000		0.992	-	-	0.000	0.000	0.000	0	).996 -	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000 0.	000	0.001	-	-		0.
.900	0.000	0.000	0.000		0.892	-	1	0.000	0.000	0.000	0	).897 -				0.000	0.000	0.000		0.001	-		0.000	0.000 0.	000	0.002	-	-		0.
.000	0.000	0.000	0.000		0.792	-	-	0.000	0.000	0.000	0	.800 -	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000 0.	000	0.005	-	-		0.
.200	0.000	0.000	0.000		0.593	-	-	0.000	0.000	0.000	0	).614 -				0.000	0.000	0.000		0.001	-		0.000	0.000 0.	000	0.018	-	-		0.
.400	0.000	0.000	0.000		0.401	-	2	0.000	0.000	0.000	0	).445 -	-			0.000	0.000	0.000		0.008	-	50	0.000	0.000 0.	000	0.049	-	-		0.
.600	0.000	0.000	0.000		0.233	-	3	0.000	0.000	0.000	0	0.306 -	61			0.000	0.000	0.000		0.040	-		0.000	0.000 0.	000	0.109	-	-		0.
.800	0.000	0.000	0.000		0.111	-	4	0.000	0.000	0.000	0	).196 -	10			0.000	0.000	0.000		0.118	-	-	0.000	0.000 0.	000	0.199	-	-		0.
.000	0.000	0.000	0.000		0.043	-	-	0.000	0.000	0.000	0	).120 -				0.000	0.000	0.000		0.250	-		0.000	0.000 0.	000	0.323	-	-		0.
.200	0.000	0.000	0.000		0.013	-	-	0.000	0.000	0.000	0	).069 -	-			0.000	0.000	0.000		0.421	-	-	0.000	0.000 0.	000	0.472	-	-		0.
400	0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000	0	).037 -	-			0.000	0.000	0.000		0.612	-	-	0.000	0.000 0.	000	0.640		-		0.
.600	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0	).019 -	-			0.000	0.000	0.000		0.810	-	-	0.000	0.000 0.	000	0.823	-	-		0.0
.800	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0	0.010 -	-			0.000	0.000	0.000		1.01	-	-	0.000	0.000 0.	000	1.01	-	-		0.0
	Totals:					0	10					0	71	0	0						0	50					0	0	0 550	
	Number o	of Trades	s:				0						0		0							0.00					0		0	

OPAP (CR)		
	Call Options	Put Options

				Octob	er 2019					N	Novembe	r 2019			Other Months				Octobe	er 2019					ı	November	r 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 C price	Closing price Vo	olume Op	en Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last C price	losing price	Volume	Open Interest	Volume Open Interest	Excerise Price
5.600						-	-							-							-	-						-	-		0.056
6.000						-	-						-								-	-						-	-		0.060
6.400							-						-								-	-						-	-		0.064
6.800						-	-						-								-	-						-	-		0.068
7.200	0.000	0.000	0.000		2.31		-	0.000	0.000	0.000		2.32	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.072
7.600	0.000	0.000	0.000		1.91	-	-	0.000	0.000	0.000		1.92	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.076
8.000	0.000	0.000	0.000		1.51	-	-	0.000	0.000	0.000		1.52	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.003	-	-		0.080
8.400	0.000	0.000	0.000		1.11	-	-	0.000	0.000	0.000		1.14	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.017	-	-		0.084
8.800	0.000	0.000	0.000		0.722		-	0.000	0.000	0.000		0.784	-			0.000	0.000	0.000		0.012	-	-	0.000	0.000	0.000		0.060	-	-		0.088
9.200	0.000	0.000	0.000		0.382	-	1	0.000	0.000	0.000		0.486	-	-		0.000	0.000	0.000		0.071	-	-	0.000	0.000	0.000		0.162	-	-		0.092
9.600	0.000	0.000	0.000		0.150	-	-	0.000	0.000	0.000		0.266		-		0.000	0.000	0.000		0.240	-	-	0.000	0.000	0.000		0.342	-	-		0.096
10.000	0.000	0.000	0.000		0.041	-	-	0.000	0.000	0.000		0.127		-		0.000	0.000	0.000		0.532	-	-	0.000	0.000	0.000		0.605		-		0.100
11.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.011	-			0.000	0.000	0.000		1.50	-	-	0.000	0.000	0.000		1.50	-	-		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		2.50	-	-	0.000	0.000	0.000		2.50	-	-		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		3.50	-	-	0.000	0.000	0.000		3.50	-	-		0.130
14.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		4.50	-	-	0.000	0.000	0.000		4.50	-	-		0.140
15.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-			0.000	0.000	0.000		5.50	-	-	0.000	0.000	0.000		5.50	-	-		0.150
	Totals:					0	1						0	0	0 0						0	0						0	0	0 0	•
	Number	of Trades:	:				0						0	)	0							0.00							0	0	

OTE (CR)

							(	Call Optio	ns																Put O	otions							
				Octobe	er 2019						Noveml	ber 2019			Othe	r Months				Octob	er 2019						Novemb	er 2019			Other N	lonths	
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		Last price	Closing price \	/olume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Op	en 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		4.03	-	-			0.000	0.000	0.000		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		0.001	-	-	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		0.001		-	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		0.001		-	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		0.001		-	0.000	0.000	0.000		0.007	-	-			0.110
12.000	0.000	0.000	0.000		0.852	-	-	0.000	0.000	0.000		0.937	-	-			0.000	0.000	0.000		0.028	-	-	0.000	0.000	0.000		0.095	-	-			0.120
13.000	0.000	0.000	0.000		0.182	-		0.000	0.000	0.000		0.320	-	-			0.000	0.000	0.000		0.358			0.000	0.000	0.000		0.478	-				0.130
14.000	0.000	0.000	0.000		0.011	-	-	0.000	0.000	0.000		0.065	-	-			0.000	0.000	0.000		1.19		-	0.000	0.000	0.000		1.23	-	-			0.140
15.000	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.008	-	-			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		0.001	-	-			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		0.001	-	-			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		0.001	-	-			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 (	of Trades:	:				0							0		0							0.00							0	(	ı	

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

			0	ctober	2019				ан Орно			Novem	ber 2019			Other M	onths				Octob	er 2019				Fut Opti		vember 201	9		Other Months	
Excerise Price	Open	Price Pr max	ce min L		Closing price	Volume	Open I	nterest	Open price	Price max	Price min	Last	Closing price	Volume	Open Interest	Volume Op	en Interest	Open price	Price max	Price min		Clocing price	Volume	Open Interest	Open price	Price Price	ice min L		g price Vol	Open Interes	Volume Open Interest	Excerise Price
0.300	price	IIIdx		лисе					price	IIIdA		price				-		price	IIIdx		price				price	IIIdA		· ice			_	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			1.35	•		•	0.000				1.35	•	-			0.000				0.001	•	-		0.000		0.0		-		0.017
1.800		0.000			1.25	-			0.000				1.26	•	-				0.000			0.001	•	-		0.000		0.0		-		0.018
1.900		0.000			1.15	•			0.000				1.16	•	-			0.000				0.001	•	•		0.000		0.0				0.019
2.000 2.200		0.000			1.05 0.853				0.000				1.06						0.000			0.002		•		0.000 (		0.0				0.020 0.022
2.400		0.000			0.655				0.000				0.866 0.685	•	-				0.000			0.008	-			0.000 (		0.0		-		0.022
2.400		0.000			0.464				0.000				0.521		-			0.000				0.002	-	-		0.000		0.0		-		0.024
2.800		0.000			0.404				0.000				0.383						0.000			0.011				0.000		0.1				0.028
3.000		0.000			0.165				0.000				0.269		-					0.100	0 100	0.100	1	1		0.000		0.:				0.030
3.200		0.000			0.080				0.000				0.182						0.000		0.100	0.226				0.000		0.:				0.032
3.400		0.000			0.033				0.000				0.102					0.000				0.380				0.000			160			0.032
3.600		0.000			0.012				0.000				0.075						0.000			0.559				0.000		0.0				0.036
3.800		0.000			0.004				0.000				0.046						0.000			0.752	-			0.000		0.		-		0.038
4.000		0.000			0.001				0.000				0.028						0.000			0.950				0.000		0.0		-		0.040
4.400																							-							-		0.044

Daily Official List

Year: 140 Trading Day No: 185

Section 7: Stock Options

Monday, 30 September, 2019

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

							C	all Option	·S															Put O	ptions							
				Octobe	r 2019					N	ovember	2019			Othe	r Months			Oc	tober 201	9					Noveml	ber 2019			Oth	er Months	
Excerise Price	Open price	Price F max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price Pr max	rice min	Last CI price	losing price	Volume	Open Interest	Volume	Open Interes	t Open price	Price max	Price min Las	st Closin ce	g price V	Open Interest	Open price	Price max	Price min	Last price	Closing pri	ice Volume	Open Interest	Volume	Open Interest	Excerise Price
	Totals:					0	5						0	0	0	0						0 1						0	50	0	0	. ———
	Number o	of Trades:					0							0		0						1.00	_						0		0	_

Year: 140 Trading Day No: 185

Monday, 30 September, 2019

PPC (CR)

								Call Option	ons																Put Op	otions						
				Octob	er 2019						Novemb				Other	Months				Octob	er 2019						Novembe	er 2019			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interes	t Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume (	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	t Excerise Price
0.900						-	-						-									-	-						-	-		0.00
0.950						-	-						-	-								-	-						-	-		0.01
1.000						-	-						-	-								-	-						-	-		0.01
1.100						-	-						-	-								-	-							-		0.01
1.200						-	-						-	-								-	-						-	-		0.01
1.300						-							-	-								-	-						-	-		0.01
1.400						-	-						-	-								-	-						-	-		0.01
1.500						-							-	-								-	-						-	-		0.01
1.600	0.000	0.000	0.000		1.62	-	-						-	-			0.000	0.000	0.000		0.001	-	-						-	-		0.0
1.700	0.000	0.000	0.000		1.52	-		0.000	0.000	0.000		1.52	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.0
1.800	0.000	0.000	0.000		1.42	-	-	0.000	0.000	0.000		1.43	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.0
1.900	0.000	0.000	0.000		1.32	-		0.000	0.000	0.000		1.33	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.0
2.000	0.000	0.000	0.000		1.22	-	-	0.000	0.000	0.000		1.23	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.0
2.200	0.000	0.000	0.000		1.02	-	-	0.000	0.000	0.000		1.03	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.005		-		0.0
2.400	0.000	0.000	0.000		0.824	-	-	0.000	0.000	0.000		0.842	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.016	-	-		0.0
2.600	0.000	0.000	0.000		0.629	-	20	0.000	0.000	0.000		0.666	-	-			0.000	0.000	0.000		0.006	-	-	0.000	0.000	0.000		0.039	-	-		0.0
2.800	0.000	0.000	0.000		0.447	-	-	0.000	0.000	0.000		0.510	-	-			0.000	0.000	0.000		0.023	-	-	0.000	0.000	0.000		0.083	-	-		0.02
3.000	0.000	0.000	0.000		0.290	-		0.000	0.000	0.000		0.376	-	15			0.000	0.000	0.000		0.067	-	10	0.000	0.000	0.000		0.148	-	-		0.03
3.200	0.000	0.000	0.000		0.171	-	5	0.000	0.000	0.000		0.267	-	46			0.000	0.000	0.000		0.148	-	20	0.000	0.000	0.000		0.239	-	-		0.03
3.400	0.000	0.000	0.000		0.091	-	15	0.000	0.000	0.000		0.183	-	100			0.000	0.000	0.000		0.268	-	-	0.000	0.000	0.000		0.355	-	-		0.03
3.600	0.000	0.000	0.000		0.043	-	-	0.000	0.000	0.000		0.121	-	60			0.000	0.000	0.000		0.420	-	-	0.000	0.000	0.000		0.493	-	-		0.03
3.800	0.000	0.000	0.000		0.019	-		0.000	0.000	0.000		0.079	-	-			0.000	0.000	0.000		0.596	-	-	0.000	0.000	0.000		0.650	-	-		0.03
4.000	0.000	0.000	0.000		0.007	-	-	0.000	0.000	0.000		0.050	-	-			0.000	0.000	0.000		0.785	-	-	0.000	0.000	0.000		0.822	-	-		0.04
4.400	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.019	-	•			0.000	0.000	0.000		1.18	-		0.000	0.000	0.000		1.19	-	-		0.04
	Totals:					0	40						0	221	0	0						0	30						0	163	0 0	
	Number o	f Trades:					0							0		0							0.00							0	0	

Year: 140 Trading Day No: 185

Monday, 30 September, 2019

			M	ultilateral Trar	nsactions[1]		Bilateral	Transactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighte	Transactions Volume
ADMIEBOR	ADMIE (IPTO) HOLDING S.A. (CR)								115,644
AEGNBOR	AEGEAN AIRLINES (CR)				800	3.23%			20,711
ALPHABOR	ALPHA BANK (CR)	57,879							57,455,944
ALMYBOR	ALUMIL (CR)								
TATTBOR	ATTICA BANK S.A. (CR)								370
EEEBOR	CC HBC AG (CR)								89,106
CENERBOR	CENERGY HOLDINGS (CB)								
ELLAKTORBOR	ELLAKTOR (CR)	10,000							1,898
EUROBBOR	EUROBANK ERGASIAS (CR)								57,835,458
EYDAPBOR	EYDAP S.A. (CR)	3,000							232,781
FFGRPBOR	FOLLI FOLLIE (CR)								1,312,068
FOYRKBOR	FOURLIS (CR)								35,505
GEKTERNABOR	GEK TERNA (CR)								24,493
SARBOR	GR. SARANTIS S.A. (CR)	3,500							8,422
EXAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)	2,330							123,778
ELPEBOR	HELLENIC PETROLEUM (CR)	900							57,983
INTRKBOR	INTRACOM HOLDINGS (CR)	7,000							
INLOTBOR	INTRALOT (CR)	14,000					15,000	0.01%	609,512
BELABOR	JUMBO SA (CR)	22,095							112,744
LAMDABOR	LAMDA DEVELOPMENT SA (CR)	894							5,000
MIGBOR	MARFIN INVESTMENT GROUP (CR)								844,474
MOHBOR	MOTOR OIL (CR)	1,500							43,134
MYTILBOR	MYTILINEOS (CR)								25,742
ETEBOR	NATIONAL BANK (CR)	20,850							23,418,052
OPAPBOR	OPAP (CR)	5,000					***		1,279,607
HTOBOR	OTE (CR)								535,504
PPABOR	P.P.A. S.A. (CR)								2,901
TPEIRBOR	PIRAEUS BANK (CR)						6,700	0.01%	25,199,860
PLAISBOR	PLAISIO COMPUTERS SA (CR)						•••		1,000
PPCBOR	PPC (CR)	15,000						***	6,821,624
QUALBOR	QUALITY & RELIABILITY SA (CR)								

## Stock Lending Notes

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Daily Official List

Year: 140 Trading Day No: 185

Section 7: Stock Lending Analytic Figures

Monday, 30 September, 2019

Multilateral Transactions[1] Bilateral Transactions[2] Stock Borrowing through OTC (volume)[3] **Lending Products Underlying Title** Average Average Open Interest[5] Volume(Offered) Transactions volume Transactions Volume Average Transactions Volume Weighted Weighted Weighte TENERGYBOR TERNA ENERGY (CR) 19,403 TITCBOR TITAN CEMENT (CB) 500 49,894 VIOHALCO SA/NV (CB) VIOBOR 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: 185

Monday, 30 September, 2019

## Sectors codification for listed companies

	James and the motor of the moto		
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		

