# Hellenic Exchanges – Athens Stock Exchange S.A.

# Ημερήσιο Δελτίο Συναλλακτικής Δραστηριότητας

Daily Official List of Trading Activity



Friday, 10 November, 2017 Year: 138 Trading Day No: 218



Daily Official List

Year: 138 Trading Day No: 218

Friday, 10 November, 2017

#### Disclaimer:

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

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

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

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

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

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

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

Athex Members Guarantee Fund

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

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

#### Hellenic Republic Capital Market Commission

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

Hellenic Exchanges - Athens Stock Exchange S.A.

Strategic Communication & Market Analysis Division - Market Analysis Department

Daily Official List

Year: 138 Trading Day No: 218

Friday, 10 November, 2017

#### **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

**Shares 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

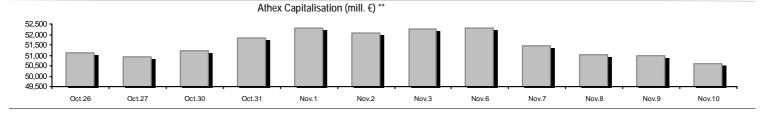
Appendix A: Sectors codification for listed companies

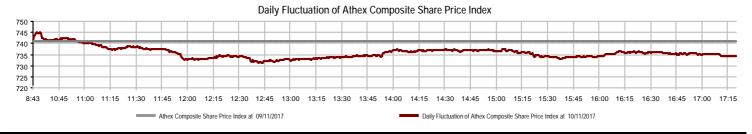
Section codification follows the corresponding from the Greek version of Daily Official List for reference purposes.

## Summary of Markets



Athex Capitalisation (mill. €) **:	50,608.38		Derivatives Total Open Interest	462,905	
Daily change: mill. €   %	-387.45	-0.76%	in Index Futures   % daily chng	5,085	-2.66%
Yearly Avg Capitalisation: mill. $\in \%$ chng prev year Avg	50,033.73	21.59%	in Stock Futures   % daily chng	447,711	-1.34%
Athex Composite Share Price Index   % daily chng	734.12	-0.95%	in Index Options   % daily chng	7,941	10.46%
Athex Composite Share Price Index Capitalisation (mill. $\in$ ) Daily change (mill. $\in$ )	46,258.03 -392.58		in Stock Options   % daily chng	2,168	-1.00%
Securities' Transactions Value with Block Trades Method 6-1 (	43,208.91		Derivatives Contracts Volume:	69,201	
Daily change: %	-1,784.99	-3.97%	Daily change: pieces   %	11,538	20.01%
YtD Avg Trans. Value: thou. $\in $ % chng prev year Avg	57,454.64	-4.84%	YtD Avg Derivatives Contracts % chng prev year Avg	75,313	21.22%
Blocks Transactions Value of Method 6-1 (thou. €)	7,949.75		Derivatives Trades Number:	2,798	
Blocks Transactions Value of Method 6-2 & 6-3 (thou. €)	53.21		Daily change: number   %	362	14.86%
Bonds Transactions Value (thou.€)	476.90		YtD Avg Derivatives Trades number % chng prev year Avg	2,554	-1.57%
Securities' Transactions Volume with Block Trades Method 6-1 (	(th 35,755.	15	Lending Total Open Interest	812,697	
Daily change: thou. pieces   %	-11,036.03	-23.59%	Daily change: pieces   %	-75,582	-8.51%
YtD Avg Volume: % chng prev year Avg	73,749.42	-23.37%	Lending Volume (Multilateral/Bilateral)	0	
Blocks Transactions Volume of Method 6-1 (thou. Pieces)	4,501.74		Daily change: pieces   %	-194,556	
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces	194.56				
Bonds Transactions Volume	468,000		Multilateral Lending	0	
Bonus Transactions volume	,		Bilateral Lending	0	
Securities' Trades Number with Block Trades Method 6-1	16,940		Lending Trades Number:	0	-100.00%
Daily change: number   %	-1,016	-5.66%	Daily change: %	-8	
YtD Avg Derivatives Trades number % chng prev year Avg	17,179	-8.95%	Multilateral Lending Trades Number	0	
Number of Blocks Method 6-1	10		ŭ	_	
Number of Blocks Method 6-2 & 6-3	1		Bilateral Lending Trades Number	0	
Number of Bonds Transactions	38				



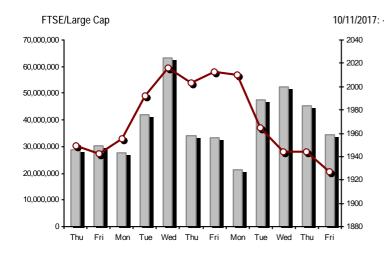


Athex Indices										
Index name	10/11/201	7	09/11/2017	pts.	%	Min	Max	Year min	Year max	Year change
Athex Composite Share Price Index	734.12	Œ	741.13	-7.01	-0.95%	731.30	744.94	602.43	859.78	14.06% #
FTSE/Athex Large Cap	1,926.97	Œ	1,944.48	-17.51	-0.90%	1,918.82	1,955.06	1,610.77	2,232.65	10.69% #
FTSE/Athex Mid Cap Index	1,017.98	#	1,017.47	0.51	0.05%	1,011.27	1,028.73	753.69	1,205.24	35.07% #
FTSE/ATHEX-CSE Banking Index	523.05	Œ	529.39	-6.34	-1.20%	514.56	536.46	503.69	867.45	-17.53% <b>Œ</b>
FTSE/ATHEX Global Traders Index Plus	2,231.65	Œ	2,242.67	-11.02	-0.49%	2,222.02	2,256.30	1,470.95	2,349.47	47.45% #
FTSE/ATHEX Global Traders Index	2,059.13	Œ	2,068.88	-9.75	-0.47%	2,052.18	2,080.02	1,591.53	2,184.91	25.28% #
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	1,820.97	Œ	1,850.12	-29.15	-1.58%	1,820.97	1,850.29	1,304.24	1,882.74	35.82% #
ATHEX Mid & SmallCap Price Index	3,001.88	Œ	3,031.32	-29.44	-0.97%	2,969.77	3,041.81	1,675.92	3,410.07	79.12% #
FTSE/Athex Market Index	475.09	Œ	479.31	-4.22	-0.88%	473.08	481.87	396.30	550.39	11.24% #
FTSE Med Index	3,792.30	Œ	4,008.81	-216.51	-5.40%			3,792.30	4,897.79	-17.49% Œ
Athex Composite Index Total Return Index	1,134.29	Œ	1,145.11	-10.82	-0.94%	1,129.93	1,151.00	918.99	1,327.35	15.53% #
FTSE/Athex Large Cap Total Return	2,826.26	Œ	2,851.95	-25.69	-0.90%			2,349.55	3,263.22	12.43% #
FTSE/ATHEX Large Cap Net Total Return	823.29	Œ	830.77	-7.48	-0.90%	819.81	835.29	678.89	953.15	12.21% #
FTSE/Athex Mid Cap Total Return	1,245.69	#	1,245.07	0.62	0.05%			949.72	1,457.66	35.40% #
FTSE/ATHEX-CSE Banking Total Return Index	536.96	Œ	543.46	-6.50	-1.20%			527.29	881.88	-17.52% Œ
Hellenic Mid & Small Cap Index	977.33	Œ	986.49	-9.16	-0.93%	973.29	990.37	766.60	1,064.17	24.23% #
FTSE/Athex Banks	691.08	Œ	699.45	-8.37	-1.20%	679.85	708.79	665.50	1,146.11	-17.53% Œ
FTSE/Athex Financial Services	947.61	Œ	960.03	-12.42	-1.29%	936.96	966.89	936.96	1,294.25	-10.32% Œ
FTSE/Athex Industrial Goods & Services	2,078.00	Œ	2,098.02	-20.02	-0.95%	2,075.73	2,106.12	1,432.54	2,385.78	42.82% #
FTSE/Athex Retail	2,349.22	Œ	2,377.60	-28.38	-1.19%	2,324.79	2,392.09	2,313.84	3,212.65	-16.39% Œ
FTSE/ATHEX Real Estate	3,041.51	Œ	3,157.71	-116.20	-3.68%	2,995.04	3,166.19	2,518.43	3,545.33	15.08% #
FTSE/Athex Personal & Household Goods	7,336.40	#	7,316.31	20.09	0.27%	7,249.52	7,336.40	6,663.96	8,561.96	-4.10% Œ
FTSE/Athex Food & Beverage	10,776.79	Œ	10,884.90	-108.11	-0.99%	10,773.90	10,911.13	7,597.15	11,102.57	39.81% #
FTSE/Athex Basic Resources	4,065.83	Œ	4,096.70	-30.87	-0.75%	4,034.97	4,123.16	2,665.91	4,123.16	50.28% #
FTSE/Athex Construction & Materials	2,562.62	Œ	2,586.21	-23.59	-0.91%	2,554.03	2,605.74	2,130.43	3,016.71	13.64% #
FTSE/Athex Oil & Gas	4,881.45	#	4,871.01	10.44	0.21%	4,812.57	4,927.69	2,926.97	5,024.83	62.80% #
FTSE/Athex Chemicals	9,785.35	#	9,744.74	40.61	0.42%	9,582.33	10,069.57	9,582.33	12,505.75	-3.21% Œ
FTSE/Athex Travel & Leisure	1,668.38	Œ	1,687.74	-19.36	-1.15%	1,659.00	1,696.61	1,424.34	1,816.39	13.77% #
FTSE/Athex Technology	809.24	Œ	809.35	-0.11	-0.01%	803.84	819.05	607.65	923.54	26.67% #
FTSE/Athex Telecommunications	2,876.44	Œ	2,887.45	-11.01	-0.38%	2,876.44	2,917.72	2,292.89	3,069.12	17.02% #
FTSE/Athex Utilities	1,938.28	Œ	1,971.86	-33.58	-1.70%	1,921.79	1,971.86	1,380.52	2,554.99	27.79% #
FTSE/Athex Health Care	162.82	Œ	166.50	-3.68	-2.21%	162.82	166.50	136.14	186.27	10.97% #
Athex All Share Index	178.26	Œ	179.63	-1.37	-0.76%	178.26	178.26	148.93	199.18	12.04% #
Hellenic Corporate Bond Index	116.61	Œ	116.66	-0.05	-0.04%			108.78	116.74	6.59% #
Hellenic Corporate Bond Price Index	100.21	Œ	100.26	-0.05	-0.05%			96.19	100.36	2.54% #
										14410047

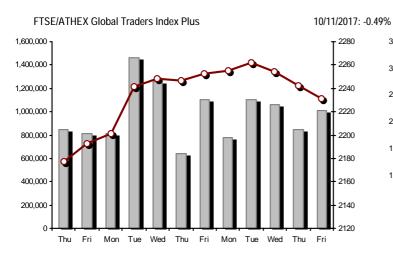
Note 1: FTSE/Med 100, Greece & Turkey 30 Rt., Hellenic Corporate Bond Price Index and Hellenic Corporate Bond Index closing prices refer to the previous trading day of 08/11/2017.

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

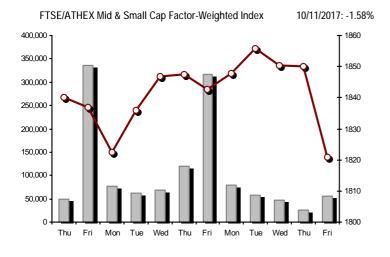
#### Athex Indices

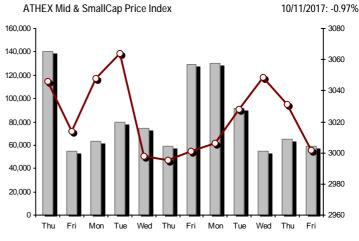












Indices volume of transactions

Indices closing prices

# Analytic Figures for Athex Market's Boards and Categories

	Total Traded Securities	Main Market	Low Dispersion	Other Categories (*)	Exchange Traded Funds (ETFs)	Warrants
Totals	112	97	3	10	0	2
Gain / Lose / Same:	36 / 55 / 21	31 / 49 / 17	2/1/0	3/5/2	0/0/0	0/0/2
Athex Capitalisation (mill. €) **	50,608.38	47,584.65	2,811.74	212.00		
Daily Average Trans/ons Value(thou.€)	57,454.64	57,278.29	191.73	13.66	40.60	4.24
Transactions Value	43,262.12	43,239.76	7.38	14.78	0.00	0.20
Main Board:	35,259.16	35,236.80	7.38	14.78	0.00	0.20
Blocks Board 6_2_3:	8,002.96	8,002.96	0.00	0.00	0.00	0.00
Forced Sales Board:	0.00	0.00	0.00	0.00	0.00	0.00
Special Terms Board:	0.00	0.00	0.00	0.00	0.00	0.00
Daily Average Transactions Volume	73,749,419	71,378,764	44,384	131,037	2,243	2,783,369
Transactions Volume	35,949,704	35,705,457	4,014	137,733	0	102,500
Main Board:	31,253,409	31,009,162	4,014	137,733	0	102,500
Blocks Board 6_2_3:	4,696,295	4,696,295	0	0	0	0
Forced Sales Board:	0	0	0	0	0	0
Special Terms Board:	0	0	0	0	0	0
Daily Average Number of Trades	17,179	17,029	46	79	2	24
Number of Trades	16,941	16,849	13	77	0	2
Main Board:	16,930	16,838	13	77	0	2
Blocks Board 6_2_3:	11	11	0	0	0	0
Forced Sales Board:	0	0	0	0	0	0
Special Terms Board:	0	0	0	0	0	0

<sup>(\*)</sup> Summarised Transactions figures for Under Deletion and Under Superivision Categories.(\*\*) The Market Capitalization of the Companies that belong in the Under Supervision Status is not included.

# 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
8300 -	Banks	1/4/3	6,395	31,850,192	17,235,910.11	39.85%
1700 -	Basic Resources	4/2/0	804	221,026	1,810,462.95	4.19%
1300 -	Chemicals	1/2/0	60	13,230	33,040.91	0.08%
2300 -	Construction & Materials	6/7/1	873	285,508	1,884,110.48	4.36%
12000 -	Financial Instruments	0/0/0				
8700 -	Financial Services	0/2/2	473	532,175	299,907.34	0.69%
3500 -	Food & Beverage	2/7/1	289	164,756	801,079.04	1.85%
4500 -	Health Care	1/2/1	106	99,378	33,691.15	0.08%
2700 -	Industrial Goods & Services	5/5/3	477	221,476	459,834.83	1.06%
8500 -	Insurance	1/0/0	7	320	1,116.80	0.00%
5500 -	Media	1/0/0	3	55	4.95	0.00%
500 -	Oil & Gas	1/1/0	1,579	372,923	6,170,956.67	14.27%
3700 -	Personal & Household Goods	4/3/5	964	185,016	1,643,126.97	3.80%
8600 -	Real Estate	1/4/2	1,269	299,734	1,656,455.59	3.83%
5300 -	Retail	1/2/1	426	27,735	426,374.86	0.99%
9500 -	Technology	5/4/0	192	71,912	97,429.67	0.23%
6500 -	Telecommunications	0/1/0	830	648,169	6,804,034.24	15.73%
5700 -	Travel & Leisure	2/4/1	1,055	410,974	2,916,125.99	6.74%
7500 -	Utilities	0/5/1	1,046	492,535	979,534.64	2.26%

# Top 10 best & worst performing Shares

		Main	Market		
With positive Price change	Closing price	change	With negative Price change	Closing price	change
IKTINOS HELLAS SA (CR)	2.18	2.83% #	LAMDA DEVELOPMENT SA (CR)	5.64	-6.78% Œ
MERMEREN KOMB. A.D. PR. (GDR)	15.34	2.75% #	CRETE PLASTICS SA (CR)	5.75	-4.17% <b>Œ</b>
HELLENIC PETROLEUM (CR)	7.59	2.02% #	KEKROPS SA (CR)	0.476	-3.84% Œ
ATTICA BANK S.A. (CR)	0.053	1.92% #	EUROBANK ERGASIAS (CR)	0.615	-2.54% Œ
SPACE HELLAS SA (CR)	3.98	1.27% #	HALKOR SA (CB)	1.18	-2.48% Œ
CENERGY HOLDINGS (CB)	1.04	0.97% #	ELLAKTOR (CR)	1.60	-2.44% Œ
PLAISIO COMPUTERS SA (CR)	3.84	0.52% #	TERNA ENERGY (CR)	4.16	-2.35% Œ
GR. SARANTIS SA (CR)	12.54	0.48% #	THESSALONIKA WATER & SEWERAGE	4.22	-2.32% Œ
THRACE PLASTICS SA (CR)	2.41	0.42% #	HYGEIA SA (CR)	0.354	-2.21% Œ
KRI-KRI S.A. (CR)	2.96	0.34% #	ADMIE (IPTO) HOLDING S.A. (CR)	1.79	-2.19% Œ
With the highest Transactions Value	Value (thou. €)	change	With the highest Transactions Volume	Volume	change
OTE (CR)	6,804.03	-0.38% (	NATIONAL BANK (CR)	19,174,878	-1.56% <b>Œ</b>
ALPHA BANK (CR)	6,526.89	-0.66% (	E EUROBANK ERGASIAS (CR)	6,514,297	-2.54% Œ
MOTOR OIL (CR)	5,242.47	-0.48% (	E ALPHA BANK (CR)	4,356,864	-0.66% Œ
NATIONAL BANK (CR)	4,865.55	-1.56% (	E ATTICA BANK S.A. (CR)	910,995	1.92% #
EUROBANK ERGASIAS (CR)	3,995.71	-2.54% (	PIRAEUS BANK (CR)	786,779	0.00% ¬
OPAP (CR)	2,480.77	-1.25% (	E OTE (CR)	648,169	-0.38% Œ
MYTILINEOS HOLDINGS (CR)	1,763.09	-0.75% (	MARFIN INVESTMENT GROUP (CR)	475,230	0.00% ¬
PIRAEUS BANK (CR)	1,746.19	0.00% -	OPAP (CR)	261,517	-1.25% Œ
TITAN CEMENT (CR)	1,377.55	-0.79% (	MOTOR OIL (CR)	251,148	-0.48% Œ
LAMDA DEVELOPMENT SA (CR)	1,363.94	-6.78% (	E LAMDA DEVELOPMENT SA (CR)	240,697	-6.78% 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	466	2,078	5,085
FTSE/Athex Large Cap	466	2,078	5,085
Stock Futures	2,199	65,550	447,711
ADMIE (IPTO) HOLDING S.A. (CR)	50	217	7,141
ALPHA BANK (CR)	256	11,771	46,211
ATTICA BANK S.A. (CR)	2	200	1,310
CC HBC AG (CR)	3	3	273
CENERGY HOLDINGS (CB)	15	154	8,104
ELLAKTOR (CR)	11	50	6,899
EUROBANK ERGASIAS (CR)	494	17,582	67,610
EYDAP S.A. (CR)	7	26	1,321
FOLLI FOLLIE (CR)	20	26	1,216
FOURLIS (CR)	1	5	160
GEK TERNA (CR)	44	262	8,442
GRIVALIA PROPERTIES (CR)	0	0	315
HELLENIC EXCHANGES-A.S.E. (CR)	23	91	4,669
HELLENIC PETROLEUM (CR)	126	389	3,774
INTRALOT (CR)	6	49	4,807
JUMBO SA (CR)	23	34	1,348
LAMDA DEVELOPMENT SA (CR)	125	392	1,602
MARFIN INVESTMENT GROUP (CR)	23	527	54,676
MOTOR OIL (CR)	47	104	560
MYTILINEOS HOLDINGS (CR)	51	241	10,597
NATIONAL BANK (CR)	375	29,634	169,084
OPAP (CR)	44	126	2,941
OTE (CR)	64	229	5,932
P.P.A. S.A. (CR)	3	3	1,065
PIRAEUS BANK (CR)	246	2,697	16,835
PPC (CR)	47	422	6,064
TERNA ENERGY (CR)	3	3	3,758
TITAN CEMENT (CR)	12	26	919
VIOHALCO SA/NV (CB)	78	287	10,078
Index Options	129	1,516	7,941
FTSE/Athex Large Cap	129	1,516	7,941
Stock Options	4	57	2,168
ALPHA BANK (CR)	0	0	175
NATIONAL BANK (CR)	0	0	0
OPAP (CR)	0	0	165
OTE (CR)	3	27	173
PIRAEUS BANK (CR)	1	30	270
PPC (CR)	0	0	1,385
Total Derivatives Traded	2,798	69,201	462,905

•	3 3
Section 2: Analytic Figures of Shares Transactions	Friday, 10 Novemb

Number of Outstanding Securities Nominal Value		dends [1] 2015 :	Date of Las Dividend [2]	t Coupon Right Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last min max price		Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year low high	
Warrants																				
1,141,734,167				11/06/2013	ALPHA BANK (W)	0.001		0.001 09/11/2017				50542497@0.00	1	2015				2,315,549.07	0.001 0.00	D2 8355
245,745,661				27/06/2013	NATIONAL BANK (W)	0.002		0.002 09/11/2017	0.002	0.002 0.002 0.00	2 0.0024477994@0.0	01 5282845@0.002		2015	100,000	1	200.00	2,314,229.34	0.001 0.00	08 8355
843,637,022			***	03/07/2013	PIRAEUS BANK (W)	0.001	¬	0.001 09/11/2017	0.001	0.001 0.001 0.00	1 0.001	45479137@0.00	1	2015	2,500	1	2.50	973,749.94	0.001 0.00	D1 8355
Main Market - F	ligh L	iquid	ity Class																	
1,543,699,381 0.300			07/04/2008	18/04/2017	ALPHA BANK (CR)	1.50	-0.66 <b>(E</b>	1.51 09/11/2017	1.51	1.47 1.53 1.5	0 1.50 27024@1.49	6100@1.51		2015	4,356,864	1,329	6,526,889.90	2,315,549.07	1.47 2.3	33 835!
2,339,353,394 0.300			04/06/2008	01/12/2015	ATTICA BANK S.A. (CR)	0.053	1.92 #	0.052 09/11/2017	0.053	0.051 0.054 0.05	3 0.052110082@0.05	2 303689@0.053		2015	910,995	153	47,612.71	123,985.73	0.030 0.13	35 835!
190,162,681				07/12/2016	CENERGY HOLDINGS (CB)	1.04	0.97 #	1.03 09/11/2017	1.03	1.02 1.04 1.0	4 1.03 4108@1.02	2650@1.04			112,439	80	115,890.55	197,769.19	0.620 1.3	31 272
367,769,779 6.70	0.36	0.4	0.44 29/06/2017	29/04/2013	CC HBC AG (CR)	28.93	-0.99 <b>(E</b>	29.22 09/11/2017	29.33	28.92 29.33 28.9	3 29.11 451@28.93	648@29.22			25,158	165	732,365.27	10,639,579.71	20.37 29.8	80 353
66,948,210 0.300	0.1005		22/09/2015	22/09/2015	FOLLI FOLLIE (CR)	16.00	-1.24 <b>Œ</b>	16.20 09/11/2017	16.30	15.83 16.35 16.0	0 15.99 200@15.95	40151@16.00		2015	26,574	415	424,949.55	1,071,171.36	15.76 21.9	98 537
51,330,410 0.970			21/06/2010	21/07/2017	FOURLIS (CR)	5.43		5.43 09/11/2017	5.40	5.32 5.43 5.4	3 5.38 500@5.33	650@5.48		2015	52,165	219	280,585.13	278,724.13	3.95 6.1	18 372:
101,260,000 2.13	0.3037	).3134	0.1902 27/03/2017	08/01/2014	GRIVALIA PROPERTIES (CR)	8.70	-1.58 <b>Œ</b>	8.84 09/11/2017	8.80	8.60 8.86 8.7	0 8.66 10@8.61	550@8.70	38.79	2016	31,853	302	275,820.28	880,962.00	7.54 9.8	84 867!
133,025,996 1.41			03/07/2007	07/01/2002	INTRACOM HOLDINGS (CR)	0.601	0.17 #	0.600 09/11/2017	0.600	0.593 0.613 0.60	1 0.601 300@0.601	490@0.604		2015	41,501	64	24,929.55	79,948.62	0.292 0.70	08 957
136,059,759 0.880	0.18		0.36 22/03/2017	05/03/2014	JUMBO SA (CR)	13.49	0.30 #	13.45 09/11/2017	13.44	13.37 13.51 13.4	9 13.45 8371@13.50	100@13.51	22.26	2016	78,836	524	1,060,439.03	1,835,446.15	12.62 16.5	50 374
79,721,775 0.300			30/05/2007	23/06/2014	LAMDA DEVELOPMENT SA (CR)	5.64	-6.78 <b>(E</b>	6.05 09/11/2017	6.08	5.47 6.08 5.6	4 5.67 2435@5.64	900@5.69		2015	240,697	858	1,363,938.81	449,630.81	4.20 7.1	10 863
939,510,748 0.300			26/04/2007	29/08/2014	MARFIN INVESTMENT GROUP (CF	R) 0.088		0.088 09/11/2017	0.088	0.087 0.089 0.08	8 0.088 62047@0.08	3 23050@0.089		2015	475,230	98	42,013.89	82,676.95	0.076 0.21	13 877!
259,189,761				26/02/2016	VIOHALCO SA/NV (CB)	2.93	-1.68 <b>(E</b>	2.98 09/11/2017	3.00	2.93 3.00 2.9	3 2.96 2653@2.92	1500@2.97			87,801	259	260,024.19	759,426.00	1.24 3.5	51 272
232,000,000 2.12				19/06/2017	ADMIE (IPTO) HOLDING S.A. (CR)	1.79	-2.19 <b>(E</b>	1.83 09/11/2017	1.81	1.77 1.81 1.7	9 1.79 3292@1.78	32768@1.81			185,599	416	332,384.82	415,280.00	1.75 2.4	49 753!
71,417,100 0.650	0.7	0.7	0.4 17/05/2017	27/06/2014	AEGEAN AIRLINES (CR)	8.02	-0.87 <b>Œ</b>	8.09 09/11/2017	8.20	8.02 8.23 8.0	2 8.14 123@8.02	200@8.11	10.56	2015	44,901	289	365,560.87	572,765.14	6.30 8.6	64 575
103,423,291 0.570			01/08/2011	19/04/2016	GEK TERNA (CR)	4.22	-0.47 <b>Œ</b>	4.24 09/11/2017	4.24	4.16 4.24 4.2	2 4.20 380@4.20	877@4.22	26.51	2015	67,198	229	281,974.60	436,446.29	2.20 4.4	40 235
232,000,000 2.48	0.05		20/07/2015	12/12/2001	PPC (CR)	1.94	-1.52 <b>(E</b>	1.97 09/11/2017	1.95	1.93 1.97 1.9	4 1.94 3365@1.94	13200@1.95		2015	213,122	361	413,803.03	450,080.00	1.75 4.7	73 753!
9,147,151,527 0.300			16/05/2008	30/11/2015	NATIONAL BANK (CR)	0.253	-1.56 <b>Œ</b>	0.257 09/11/2017	0.260	0.250 0.262 0.25	3 0.254280890@0.25	2 3000@0.254		2015	19,174,878	1,578	4,865,545.78	2,314,229.34	0.203 0.37	77 835!
177,001,313 1.03			05/07/2011	20/12/2007	ELLAKTOR (CR)	1.60	-2.44 <b>Œ</b>	1.64 09/11/2017	1.63	1.57 1.63 1.6	0 1.59 616@1.59	7945@1.61		2015	86,814	181	138,043.94	283,202.10	1.04 1.8	83 235
60,599,000 0.840	0.21 (	0.1026	0.065 30/05/2017	24/07/2017	HELLENIC EXCHANGES-A.S.E. (C	R) 4.58	-1.50 <b>(E</b>	4.65 09/11/2017	4.65	4.52 4.68 4.5	8 4.56 250@4.57	2342@4.58	23.25	2015	56,465	372	257,668.26	277,543.42	4.25 6.2	26 877
305,635,185 2.18	0.2		03/07/2017	01/10/2003 479	5 HELLENIC PETROLEUM (CR)	7.59	2.02 #	7.44 09/11/2017	7.62	7.58 7.67 7.5	9 7.63 800@7.58	2950@7.60	84.23	2015	121,775	688	928,482.09	2,319,771.05	4.19 8.4	40 53
110,782,980 0.750		0.65	0.9 26/06/2017	04/11/2013	MOTOR OIL (CR)	20.90	-0.48 <b>Œ</b>	21.00 09/11/2017	20.96	20.49 21.10 20.9	0 20.87 150@20.50	25828@20.90	11.51	2015	251,148	891	5,242,474.58	2,315,364.28	12.89 21.9	90 53
142,891,161 0.970			11/05/2009	07/07/2017	MYTILINEOS HOLDINGS (CR)	9.22	-0.75 <b>(E</b>	9.29 09/11/2017	9.34	9.15 9.35 9.2	9.24 973@9.21	5@9.23		2015	190,831	708	1,763,090.16	1,317,456.50	6.04 9.3	35 175!
25,000,000 2.00	0.099	).1114	0.0892 19/07/2017	08/08/2003	P.P.A. S.A. (CR)	15.50	-0.32 <b>Œ</b>	15.55 09/11/2017	15.42	15.40 15.60 15.5	0 15.42 562@15.50	8@15.57	57.85	2016	4,345	74	66,997.91	387,500.00	12.30 16.7	77 277
319,000,000 0.300	0.57	0.4	0.72 27/09/2017	25/04/2001	OPAP (CR)	9.48	-1.25 <b>(E</b>	9.60 09/11/2017	9.64	9.41 9.64 9.4	8 9.49 882@9.47	6300@9.60	14.33	2015	261,517	659	2,480,774.74	3,024,120.00	8.02 10.2	28 575:
490,150,389 2.83	0.08	0.1	0.16 07/07/2017	18/06/1998	OTE (CR)	10.45	-0.38 <b>Œ</b>	10.49 09/11/2017	10.49	10.45 10.60 10.4	5 10.50 6@10.44	56568@10.45	55.31	2015	648,169	830	6,804,034.24	5,122,071.57	8.33 11.1	15 653!
436,659,164 6.00			16/05/2008	31/07/2017	PIRAEUS BANK (CR)	2.23	¬	2.23 09/11/2017	2.27	2.17 2.28 2.2	3 2.22 5320@2.22	185@2.24		2015	786,779	895	1,746,190.70	973,749.94	2.09 5.3	36 835!
34,938,742 1.55	0.15	0.16	0.175 09/05/2017	27/07/2000	GR. SARANTIS SA (CR)	12.54	0.48 #	12.48 09/11/2017	12.60	12.10 12.60 12.5	4 12.23 20@12.15	1213@12.54	39.52	2015	23,561	147	288,087.40	438,131.82	10.00 12.8	83 376
77,063,568 3.00	0.1551 (	0.3099	0.1049 13/06/2017	13/06/2017	TITAN CEMENT (CR)	20.12	-0.79 <b>(E</b>	20.28 09/11/2017	20.54	20.12 20.54 20.1	2 20.22 10@20.11	247@20.17	28.31	2015	68,137	237	1,377,553.70	1,674,271.48	19.98 27.1	19 235
2,185,998,765 0.300			02/05/2008	27/11/2015	EUROBANK ERGASIAS (CR)	0.615	-2.54 <b>Œ</b>	0.631 09/11/2017	0.631	0.595 0.638 0.61	5 0.613 5122@0.614	26886@0.617		2015	6,514,297	2,387	3,995,714.89	1,344,389.24	0.498 1.0	04 835
Main Market - N	Mediur	n Lia	uidity Class	5																
13,126,020 0.610				08/09/2017	AS COMPANY SA (CR)	1.54	1.99 #	1.51 09/11/2017	1.51	1.51 1.55 1.5	4 1.53 350@1.47	717@1.54	13.11	2015	725	5	1,108.00	20,214.07	0.640 1.6	62 537
49,630,457 0.700			01/07/2008		AUDIO VISUAL ENTERPRISES (CF	R) 0.090	5.88 #	0.085 09/11/2017	0.090	0.090 0.090 0.09	0 0.090 1@0.080	55@0.087		2015	55	3	4.95	4,466.74	0.056 0.22	20 555
12,213,750 0.320	0.8	0.85	0.85 15/06/2017		•	22.80				22.80 22.80 22.8		50@23.50	18.21		136	3	3,100.80		11.53 24.0	

Hellenic Exchanges – Athens Stock Exchange S.A.

Strategic Communication & Market Analysis Division - Market Analysis Department

Year: 138 Trading Day No: 218 Friday, 10 November, 2017

Number of Outstanding Securities Nominal Value		idends [1] 2015 2	Date of Las 2016 Dividend [2]	st Coupon Right	Note	Shares	Closing price	% change		us closing ce/date	Open price		Last Avg price pric		Last Ask [7]	P/E after	Year	Volume	rades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year low high	
11,921,531 2.33				31/07/2017		BRIQ PROPERTIES (CR)	1.70	7	1.70	09/11/2017	1.70	1.70 1.7	0 1.70	1.70 104@1.70	100@1.74			320	4	544.00	20,266.60	1.63 2	2.05 8671
101,123,806 0.360			22/07/2010	28/06/2011		CENTRIC HOLDINGS (CR)	0.150	1.35 #	0.148	09/11/2017	0.147	0.138 0.15	0 0.150	0.146 1735@0.150	4260@0.154		2015	17,094	11	2,496.89	15,168.57	0.080 0.	190 5752
9,907,500 0.300			06/10/2005	5 13/02/2002		CPI SA (CR)	0.150	¬	0.150	09/11/2017				700@0.105	150@0.150	42.95	2017				1,486.13	0.126 0.	197 9572
20,578,374 0.620	0.4	0.07	0.07 07/06/2017	7 18/05/2015		INFORM P. LYKOS SA (CR)	0.733	1.81 #	0.720	09/11/2017	0.711	0.705 0.75	5 0.733	0.709 318@0.708	171@0.733		2015	3,056	14	2,167.30	15,083.95	0.427 0.8	880 2791
30,477,156 0.300			12/08/2008	3 17/10/2017		INTRACOM CONSTR. (CR)	0.731	-3.05 Œ	0.754	09/11/2017	0.740	0.726 0.74	7 0.731	0.735 1406@0.728	50@0.748		2015	13,595	35	9,990.04	22,278.80	0.543 1	1.19 2357
77,654,850 0.580			01/07/2011	1 21/02/2003		J & P - AVAX SA (CR)	0.647	-0.46 Œ	0.650	09/11/2017	0.654	0.637 0.65	4 0.647	0.641 167@0.637	812@0.644		2015	8,994	27	5,762.52	50,242.69	0.380 0.3	768 2357
4,740,000 0.860				14/03/2003		LOGISMOS S.A. (CR)	0.282	¬	0.282	09/11/2017				800@0.206	3024@0.366	-(6)-	2016				1,336.68	0.168 0.5	548 <b>9533</b>
468,700	1.48	1	0.73 24/08/2017	7 21/05/2004		MERMEREN KOMB. A.D. PR. (GDR)	15.34	2.75 #	14.93	09/11/2017	15.99	15.30 15.9	9 15.30	15.47 500@14.10	180@15.40	2.05	2016	963	19	14,894.33	7,189.86	5.77 15	5.99 1775
12,417,000 0.310			28/07/2008	3 28/08/2017		MLS MULTIMEDIA SA (CR)	4.34	-0.69 <b>Œ</b>	4.37	09/11/2017	4.35	4.29 4.3	8 4.34	4.32 100@4.28	31@4.34	24.26	2016	4,667	36	20,158.48	53,889.78	3.98 4	4.65 9537
3,953,090 0.300	0.118	0.11	0.12 06/06/2017	7 05/12/2012		PAPERPACK (CR)	2.07	¬	2.07	09/11/2017				100@1.87	725@2.09	6.05	2016				8,182.90	1.26 2	2.41 2723
11,812,193 0.470	0.02		26/03/2015	5 15/11/2006		PROFILE SA (CR)	0.686	-0.72 Œ	0.691	09/11/2017	0.657	0.652 0.69	0.686	0.656 200@0.655	50@0.686		2015	2,758	6	1,809.72	8,103.16	0.455 0.9	902 9533
27,345,120 0.470			18/07/2005	26/02/2014		QUALITY & RELIABILITY SA (CR)	0.240	1.27 #	0.237	09/11/2017	0.240	0.239 0.24	0 0.240	0.239 6500@0.228	3000@0.238		2015	1,712	5	409.88	6,562.83	0.150 0.3	353 <b>9533</b>
11,913,632 0.680			05/09/2008	3 08/11/2017		QUEST HOLDINGS (CR)	8.03	7	8.03	09/11/2017				70@7.75	12@7.99		2015				95,666.46	6.30 10	0.08 9533
6,456,530 1.08	0.03		19/07/2017	7 02/08/2010		SPACE HELLAS SA (CR)	3.98	1.27 #	3.93	09/11/2017	3.84	3.84 3.9	8 3.98	3.87 150@3.89	50@3.98	30.30	2015	3,495	15	13,538.57	25,696.99	0.601 3	3.99 9578
3,125,463 0.300			16/11/1992	2 07/02/2017		UNIBIOS (CR)	0.482	0.21 #	0.481	09/11/2017	0.450	0.450 0.48	2 0.482	0.482 50@0.451	49@0.481		2015	151	6	72.75	1,506.47	0.420 0.3	755 2353
2,235,600 0.350			21/04/2010	25/07/2017		AEOLIAN INVESTMENT FUND (CR)	0.433	-3.99 Œ	0.451	09/11/2017	0.433	0.433 0.43	3 0.433	0.433 321@0.433	1040@0.476		2016	479	2	207.41	968.01	0.330 4	4.01 8985
22,016,250 0.370			15/07/2009	9 11/05/2000		ALUMIL (CR)	0.354	1.14 #	0.350	09/11/2017	0.355	0.345 0.35	5 0.354	0.349 200@0.342	1551@0.355		2015	2,423	8	846.44	7,793.75	0.152 0.5	502 1753
34,720,000 0.310			16/06/2010	01/08/2007		DROMEAS SA (CR)	0.205	¬	0.205	09/11/2017				400@0.190	1066@0.206		2015				7,117.60	0.100 0.2	285 3726
13,673,200 0.880			18/07/2008	3 26/07/2001		EVROFARMA SA (CR)	0.323	-0.61 <b>Œ</b>	0.325	09/11/2017	0.325	0.281 0.32	5 0.323	0.301 500@0.290	150@0.323	19.46	2015	2,034	18	611.75	4,416.44	0.225 0.4	420 3577
27,848,000 0.300	0.0032	0.0084	16/08/2016	5 02/09/2003		NEWSPHONE HELLAS SA (CR)	0.236	9.77 #	0.215	09/11/2017	0.236	0.236 0.23	8 0.238	0.236 1500@0.204	340@0.238	9.91	2015	60	2	14.18	6,572.13	0.180 0.3	330 2791
11,250,000 0.520		0.04	0.04 24/07/2017	7 09/11/2015		EKTER SA (CR)	0.572	-6.23 Œ	0.610	09/11/2017	0.600	0.572 0.61	0 0.572	0.591 312@0.572	100@0.598	18.06	2015	2,260	32	1,336.55	6,435.00	0.401 0.8	810 2357
82,667,000 0.300				22/07/2014		ELTECH ANEMOS S.A. (CR)	1.42	¬	1.42	09/11/2017	1.41	1.38 1.4	3 1.42	1.40 850@1.39	8000@1.42	15.27	2015	66,950	30	93,418.32	117,387.14	0.875 1	1.64 7537
18,421,516 1.00			07/07/2009	9 10/09/2010		ELASTRON (CR)	1.20	0.84 #	1.19	09/11/2017	1.17	1.15 1.2	0 1.20	1.16 500@1.16	4179@1.20		2015	1,864	13	2,168.89	22,105.82	0.690 1	1.59 1757
3,307,500 0.960			11/08/2010	23/09/2016		ELVE SA (CR)	2.99	¬	2.99	09/11/2017				100@2.80	100@2.98	23.83	2015				9,889.43	1.63 3	3.10 3763
19,864,886 5.60	0.672	0.672	0.672 09/03/2017	7 02/07/2008		BANK OF GREECE (CR)	13.85	-0.36 Œ	13.90	09/11/2017	13.85	13.85 13.9	0 13.88	13.86 7082@13.85	48@13.88			3,879	51	53,753.63	275,128.67	10.60 15	5.08 8355
26,730,187 0.520			23/06/2014	1 01/08/2017		ELTON SA (CR)	1.29	-2.27 Œ	1.32	09/11/2017	1.33	1.26 1.3	3 1.29	1.27 300@1.27	153@1.28	23.03	2015	4,428	23	5,636.60	34,481.94	0.837 1	1.52 1353
36,300,000 1.12	0.24	0.25	0.228 29/06/2017	7 12/12/2007		THESSALONIKA WATER & SEWERAG	E 4.22	-2.32 Œ	4.32	09/11/2017	4.27	4.22 4.2	8 4.22	4.24 30@4.22	50@4.32	11.30	2015	2,376	24	10,081.89	153,186.00	3.42 4	4.78 7577
106,500,000 0.600	0.2	0.31	0.11 22/06/2017	7 28/01/2000		EYDAP S.A. (CR)	5.84	-2.18 <b>Œ</b>	5.97	09/11/2017	5.93	5.84 6.0	1 5.84	5.91 152@5.83	505@5.90	14.24	2015	15,849	162	93,626.57	621,960.00	5.01 6	5.52 7577
27,503,677 0.630		0.06	0.1 24/05/2017	7 18/10/1999		EUROPEAN RELIANCE INSUR. (CR)	3.49	1.16 #	3.45	09/11/2017	3.49	3.49 3.4	9 3.49	3.49 200@3.34	5921@3.43	8.72	2015	320	7	1,116.80	95,987.83	1.95 3	3.93 8536
87,254,824 0.440			24/11/2014	1 01/08/2017		IASO SA (CR)	0.800	-2.08 Œ	0.817	09/11/2017	0.849	0.800 0.84	9 0.800	0.807 468@0.800	145@0.814		2015	15,152	42	12,224.98	69,803.86	0.289 1	1.01 4533
28,580,100 0.400	0.0301		30/10/2017	7 04/07/2016		IKTINOS HELLAS SA (CR)	2.18	2.83 #	2.12	09/11/2017	2.09	2.09 2.2	2 2.18	2.17 141@2.17	200@2.18	59.98	2015	28,315	109	61,367.42	62,304.62	0.731 2	2.22 2353
8,226,132 0.900			15/05/2009	9 13/10/2014		ILYDA S.A. (CR)	0.229	26.52 #	0.181	09/11/2017	0.229	0.229 0.22	9 0.229	0.229 500@0.142	743@0.224	7.22	2016	60	2	13.74	1,883.78	0.154 0.4	476 9537
11,233,200 0.730			12/07/2010	30/07/1999		INTERTECH SA (CR)	0.288	¬	0.288	09/11/2017				498@0.215	508@0.289		2016				3,235.16	0.129 0.4	449 9572
158,961,721 0.300			30/05/2013	3 14/11/2007		INTRALOT (CR)	1.08	7	1.08	09/11/2017	1.09	1.07 1.1	0 1.08	1.08 1859@1.07	27780@1.09		2015	53,742	76	57,910.19	171,678.66	1.02 1	1.37 5752
7,500,000 0.610	0.1		19/06/2015	5 11/07/2017		S.KANAKIS SA (CR)	3.33	-2.06 Œ	3.40	09/11/2017	3.33	3.33 3.3	3 3.33	3.33 215@3.25	1600@3.31	11.94	2016	110	2	366.30	24,975.00	2.20 3	3.65 3577
19,804,134 0.300			01/07/2004	1 06/11/2017		KEKROPS SA (CR)	0.476	-3.84 Œ	0.495	09/11/2017	0.520	0.461 0.52	0 0.476	0.484 374@0.476	2849@0.480		2016	26,254	93	12,698.50	9,426.77	0.402 1	1.27 8633
40,219,218 0.300			20/06/2017			KLOUKINAS - LAPPAS SA (CR)	0.690			09/11/2017		0.690 0.69		0.690 230@0.665	988@0.679		2015	145	3		27,751.26		880 2357
11,510,102 0.890			24/06/2005			NAFPAKTOS TEXTILE IND. SA (CB)	0.328			09/11/2017		0.237 0.32		0.239 99@0.295	1502@0.320		2015	305	4	72.94			440 3763
21,224,340 0.420			0.01 24/07/2017				0.345			09/11/2017				0.335 286@0.313	409@0.345	11.06		526	14				775 1757
- 1, 1,- 13 31120			2.31 2.007/2017					3.10 W			5.277	2.277 0.01	_ 0.0 10	2.220 20000.010	107 20.010	50	20.0	523			.,	5.175 0.	

Hellenic Exchanges – Athens Stock Exchange S.A. Strategic Communication & Market Analysis Division - Market Analysis Department Daily Official List Year: 138 Trading Day No: 218 Friday, 10 November, 2017

Number of Outstanding Securities Nominal Value		dends [1] 2015 2	Date of Las Dividend [2]	st Coupon Right	Vote	Shares	Closing price	% change		s closing e/date	Open price		ce Last Avg ax price price	Last Bid [7]	Last Ask [7]	P/E after	Year	Volume Tr	ades Tra	nsactions /alue[8]	Company Mkt Value (thou. €)	Year Year low high	Sector[ 4]
13,586,500 0.390			25/06/2010	28/05/2008		KORRES (CR)	4.02		4.02 0	09/11/2017	4.02	4.02	1.02 4.02	4.02 250@3.83	600@4.01		2015	1,000	2	4,020.00	54,617.73	3.30 4.74	4 3767
29,480,000 0.420			19/07/2010	01/08/2007		KRETA FARM SA (CR)	0.568	-1.39 Œ	0.576 0	09/11/2017	0.532	0.530 0.	569 0.568	0.549 500@0.538	700@0.568		2015	1,360	8	746.01	16,744.64	0.399 0.645	3577
33,065,136 0.380	0.06	0.06	0.09 17/08/2017	16/09/2013		KRI-KRI S.A. (CR)	2.96	0.34 #	2.95 0	09/11/2017	2.97	2.96	2.97 2.96	2.96 500@2.91	500@2.97	15.69	2016	15,325	5	45,365.25	97,872.80	1.75 3.15	5 3577
7,595,160 0.600			08/08/2008	18/08/2010		KIRIAKOULIS SHIPPING SA (CR)	0.637	¬	0.637 0	09/11/2017				200@0.516	280@0.630	79.31	2015				4,838.12	0.405 0.860	) 5759
9,819,370 0.690			14/08/2007	09/01/2004		MATHIOS REFRACTORY SA (CR)	0.261	29.85 #	0.201 0	09/11/2017	0.261	0.261 0.	261 0.261	0.261 400@0.211	3071@0.261		2015	10	1	2.61	2,562.86	0.151 0.359	2353
11,700,000 0.400			02/06/2009	02/06/2017		MOTODYNAMICS S.A. (CR)	0.641	¬	0.641 0	09/11/2017				1500@0.584	400@0.640	23.40	2015				7,499.70	0.370 0.828	3 5379
32,188,050 1.04			21/07/2008	3 20/01/2000		EL. D. MOUZAKIS SA (CB)	0.357	1.13 #	0.353 0	09/11/2017	0.300	0.300 0.	358 0.357	0.316 150@0.290	5594@0.357		2015	275	4	86.81	11,491.13	0.119 0.430	3763
291,497,368 0.300			08/07/2008	21/03/2016		NIREFS SA (CR)	0.219	-1.35 <b>Œ</b>	0.222 0	09/11/2017	0.219	0.218 0.	230 0.219	0.220 160@0.219	1000@0.224	0.31	2015	80,967	55	17,811.32	63,837.92	0.162 0.328	3 3573
10,080,000 3.00	1.95	0.58	0.49 31/07/2017	27/08/2001		TPA SA (CR)	22.65	-1.52 Œ	23.00 0	09/11/2017	22.63	22.62 2	3.00 23.00	22.65 60@22.64	80@23.10	16.21	2016	15	4	339.81	228,312.00	17.55 24.00	) 2777
4,971,466 1.46			04/07/2007	08/10/2003		PAIRIS SA (CR)	0.300	¬	0.300 0	09/11/2017				601@0.260	640@0.300		2015				1,491.44	0.106 0.633	3 2723
50,797,369 0.310			17/08/2000	12/10/2010		PAPOUTSANIS (CR)	0.267	¬	0.267 0	09/11/2017	0.267	0.257 0.	270 0.267	0.266 2000@0.260	803@0.267		2016	16,590	30	4,411.02	13,562.90	0.122 0.338	3767
7,070,400 0.930	0.101		30/11/2016	06/05/2016		PETROPOULOS PETROS (CR)	5.42	-0.37 Œ	5.44 0	09/11/2017	5.35	5.31	5.44 5.42	5.39 75@5.31	455@5.44	50.82	2015	1,247	17	6,719.06	38,321.57	4.07 5.45	5 2753
22,075,665 0.330		0.08	0.05 30/05/2017	27/04/2015		PLAISIO COMPUTERS SA (CR)	3.84	0.52 #	3.82 0	09/11/2017	3.84	3.75	3.85 3.84	3.81 34@3.84	348@3.85	12.64	2015	8,650	48	32,926.77	84,770.55	3.30 4.81	1 9572
43,741,452 0.660	0.0225		20/04/2015	01/11/1999		THRACE PLASTICS SA (CR)	2.41	0.42 #	2.40 0	09/11/2017	2.48	2.36	2.48 2.41	2.41 196@2.36	391@2.40	-(6)-	2015	6,958	27	16,739.46	105,416.90	2.18 3.08	3 1357
22,280,000 0.300			11/04/2011	23/02/2007		REVOIL (CR)	0.700	-0.57 Œ	0.704 0	09/11/2017	0.758	0.650 0.	758 0.650	0.700 143@0.493	1@0.650	22.50	2015	419	4	293.15	15,596.00	0.252 0.758	3 5379
245,497,164 0.300			01/07/2008	30/07/2012		SELONDA AQUACULTURE SA (CR)	0.165	-4.07 Œ	0.172 0	09/11/2017	0.169	0.164 0.	170 0.165	0.167 210@0.162	210@0.171		2015	10,402	26	1,733.14	40,507.03	0.136 0.298	3573
28,438,268 0.300			21/08/2006	24/11/1999		SPIROY AGRICULTURE SA (CR)	0.259	7	0.259 0	09/11/2017				300@0.229	2414@0.259		2015				7,365.51	0.212 0.699	) 1357
109,314,400 0.300		0.0935	0.0939 19/06/2017	24/03/2017		TERNA ENERGY (CR)	4.16	-2.35 Œ	4.26 0	09/11/2017	4.26	4.16	.26 4.16	4.19 878@4.14	30@4.17	-(6)-	2015	8,639	53	36,220.01	454,747.90	2.71 4.41	1 7537
40,693,350 5.00			03/07/2006	26/05/2015		TECHNICAL OLYMPIC SA (CR)	1.58	-1.25 Œ	1.60 0	09/11/2017	1.58	1.57	.58 1.58	1.57 500@1.57	1485@1.58		2015	1,924	14	3,026.07	64,295.49	0.897 1.90	3728
305,732,436 0.410			08/07/2009	28/09/2011		HYGEIA SA (CR)	0.354	-2.21 Œ	0.362 0	09/11/2017	0.359	0.354 0.	360 0.354	0.356 7500@0.353	3329@0.360		2015	31,626	39	11,259.95	108,229.28	0.147 0.405	i 4533
8,340,750 1.18			25/06/2009	09/09/2015		HAIDEMENOS SA (CR)	0.470	7	0.470 0	09/11/2017					350@0.440		2016				3,920.15	0.211 0.766	5 2791
101,279,627 0.380			26/06/2008	14/07/2006		HALKOR SA (CB)	1.18	-2.48 <b>Œ</b>	1.21 0	09/11/2017	1.21	1.18	.22 1.18	1.20 4550@1.18	1810@1.19		2015	24,419	42	29,287.03	119,509.96	0.429 1.27	1 1755
Main Market - L	_ow L	iquidi	ty Class																				
15,816,009 0.300			01/07/2009	17/07/2000		BYTE COMPUTER SA (CR)	0.469	-1.88 <b>Œ</b>	0.478 0	09/11/2017	0.477	0.468 0.	477 0.469	0.469	400@0.477		2015	4,569	7	2,144.46	7,417.71	0.267 0.480	) 9533
52,800,154 0.300			20/08/2014	21/06/2004		F.G. EUROPE S.A. (CR)	0.439	-9.49 Œ	0.485 0	09/11/2017	0.439	0.439 0.	439 0.439	0.439 10@0.508	334@0.508	19.40	2015	600	1	263.40	23,179.27	0.434 0.687	7 3722
11,720,024 0.540			21/08/2014	04/11/2015		FLEXOPACK SA (CR)	5.10	4.08 #	4.90 0	09/11/2017	5.10	5.10	5.10 5.10	5.10 200@4.49	66@5.09	13.57	2015	200	1	1,020.00	59,772.12	2.90 5.10	) 2723
10,500,000 4.00			0.28 18/05/2017	02/08/2016		INTERCONTINENTAL (CR)	5.35	¬	5.35 0	09/11/2017	5.35	5.35	i.35 5.35	5.35 100@5.30	20@5.35	8.99	2016	80	1	428.00	56,175.00	4.97 6.12	2 8674
10,500,000 0.950			24/06/2008	30/06/2017		MEVACO SA (CR)	0.930	¬	0.930 0	09/11/2017				1000@0.920	50@0.988		2016				9,765.00	0.900 1.31	1 2757
6,200,000 0.500			22/06/2010	01/11/1995		MINERVA KNITWEAR SA (CB)	0.398	¬	0.398 0	09/11/2017					1000@0.399		2015				2,467.60	0.026 0.459	3763
57,434,884 1.31			05/06/2008	12/06/2009		REDS S.A. (CR)	0.660	¬	0.660 0	09/11/2017				2000@0.602	500@0.650		2015				37,907.02	0.300 0.850	) 8633
417,608 16.00			29/04/2014	05/03/2013		ANDROMEDA SA (CR)	18.05	7	18.05 0	09/11/2017	17.78	17.78 1	7.78 17.78	17.78 10@17.90	10@19.47	10.71	2016	1	1	17.78	7,537.82	12.83 19.95	5 8985
15,300,000 0.300			30/07/2009	13/12/1999		ATTICA PUBLICATIONS SA (CR)	0.704	7	0.704 0	09/11/2017					3669@0.634		2015				10,771.20	0.585 0.859	€ 5557
18,810,000 0.400			08/07/2010	14/11/2007		VARVERIS - MODA BAGNO SA (CR)	0.489		0.489 0	09/11/2017					30@0.444		2015				9,198.09	0.045 0.520	) 2353
23,986,500 1.05			26/06/2009	15/03/2000		BIOKARPET S.A.(CR)	0.280		0.280 0	09/11/2017	0.280	0.280 0.	280 0.280	0.280 10@0.308			2015	500	2	140.00	6,716.22	0.197 0.400	3726
4,968,600 2.88			01/07/1998	14/12/1998		VIS SA (CR)	0.715		0.715 0	09/11/2017				555@0.686	500@0.786	9.94	2016				3,552.55	0.618 0.910	) 2723
6,325,000 0.600			0.11 04/07/2017	17/02/2014		VOGIATZOGLOU SYSTEMS SA (CR)	1.59	¬	1.59 0	09/11/2017					299@1.60		2015				10,056.75	0.891 1.84	4 2797
24,060,000 0.300	0.02	0.01	0.01 10/07/2017	10/07/2017		GEN. COMMERCIAL & IND.SA (CR)	0.482	-0.82 Œ	0.486 0	09/11/2017	0.510	0.482 0.	510 0.482	0.488 3350@0.482	20@0.520	20.27	2015	1,000	5	487.60	11,596.92	0.319 0.553	3 2797
15,000,000 0.300			06/07/2007	18/07/2000		DAIOS PLASTICS SA (CR)	2.88	¬	2.88 0	09/11/2017				200@2.73			2015				43,200.00	2.60 3.00	ງ 1357
31,734,530 1.60			09/07/2007	19/07/2006		ELGEKA SA (CR)	0.186	7	0.186 0	09/11/2017				1@0.186	500@0.189		2015				5,902.62	0.100 0.216	5 3577

Hellenic Exchanges – Athens Stock Exchange S.A.

Strategic Communication & Market Analysis Division - Market Analysis Department

Year: 138 Trading Day No: 218

Friday, 10 November, 2017

Outstanding Value Securities		vidends [ 2015	Date of Las 2016 Dividend [2]	t Coupon Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Pric	e Last A x price p		Last Ask [7]	P/E after	Year	Volume	ades Tr		Company Mkt Value (thou. €)	Year Year Sec low high 4
23,828,130 0.500		0.16	0.052 29/06/2017	17/02/2009		ELINOIL S.A. (CR)	1.42		1.42 09/11/2017					60@1.45	12.45	2015				33,835.94	0.753 1.64
14,050,971 0.340			20/09/2017	17/10/2002		ELTRAK SA (CR)	2.24	¬	2.24 09/11/2017	2.24	2.24 2.	24 2.24	2.24 200@2.24	10@2.45	44.52	2015	250	1	560.00	31,474.18	1.22 2.58 2
51,887,910 0.300			23/12/2003	24/01/2007		SELECTED TEXT. IND. ASSOC (CR)	0.167	2.45 #	0.163 09/11/2017	0.169	0.160 0.1	78 0.178	0.167 8@0.179	996@0.178		2016	3,904	8	650.81	8,665.28	0.124 0.320 3
11,497,633 0.300			02/06/2010	06/11/2017	5031	EUROCONSULTANTS S.A. (CR)	0.323	¬	0.323 09/11/2017	0.294	0.291 0.2	94 0.291	0.293 300@0.301	300@0.347		2015	320	3	93.68	3,713.74	0.293 0.655 2
86,735,980 0.310			06/07/2009	02/01/2002		ATHENS MEDICAL CENTER SA (CR)	1.30	7	1.30 09/11/2017	1.30	1.26 1.	30 1.30	1.28 280@1.29	2316@1.30		2015	3,300	11	4,232.92	112,756.77	0.549 1.65 4
8,298,467 0.400			30/08/1993	08/05/2013		IDEAL GROUP SA (CR)	0.792	7	0.792 09/11/2017					1000@0.871	-(6)-	2015				6,572.39	0.675 0.950 9
2,566,836 0.440			13/08/2010	09/01/2007		INTERWOOD-XYLEMPORIA (PR)	0.060	7	0.060 09/11/2017				8238@0.066			2015				4,072.49	0.060 0.109 2
34,986,430 0.440			25/07/2008	23/02/2010		INTERWOOD-XYLEMPORIA (CR)	0.112	7	0.112 09/11/2017					1500@0.120		2015				4,072.49	0.060 0.126 2
9,742,920 0.400	0.01	0.01	12/08/2016	14/07/2000		KARAMOLEGOS SA (CR)	2.32	¬	2.32 09/11/2017				900@2.34		-(6)-	2015				22,603.57	1.84 2.33 3
14,679,792 1.68			0.07 28/06/2017	04/09/2000		KARATZIS SA (CR)	5.10	¬	5.10 09/11/2017	5.12	5.10 5.	12 5.10	5.12 50@5.08	354@5.12	14.64	2015	706	4	3,613.52	74,866.94	3.90 6.10 2
6,700,000 0.800	0.03	0.023	0.028 29/06/2017	29/05/2014		MILLS KEPENOS (CR)	1.90	1.06 #	1.88 09/11/2017	1.90	1.90 1.	90 1.90	1.90 1350@1.90	200@1.95	6.61	2016	400	1	760.00	12,730.00	1.11 2.54 3
18,017,472 0.360			15/06/2010	28/08/2017		KTIMA KOSTAS LAZARIDIS SA (CR)	0.494	¬	0.494 09/11/2017					2370@0.543		2015				8,900.63	0.171 0.535 3
21,364,000 1.12			05/07/2010	10/08/2005		LAMPSA HOTEL SA (CR)	17.00	¬	17.00 09/11/2017				30@16.72		77.36	2015				363,188.00	16.00 17.50 5
17,120,280 0.940			01/06/2010	07/07/2017		LOULIS MILLS SA (CR)	2.00	7	2.00 09/11/2017				150@2.01	1900@2.04	58.45	2015				34,240.56	1.33 3.00 3
6,340,000 0.600			30/11/2009	06/11/2017		NAKAS MUSIC	1.48	7	1.48 09/11/2017	1.38	1.38 1.	48 1.48	1.42	3@1.48	12.47	2017	17	2	24.16	9,383.20	0.600 1.73 5
3,873,120 0.300			07/07/2008	04/10/2012		DRUCKFARBEN HELLAS (CR)	1.10		1.10 09/11/2017					337@1.15	1.75	2015				4,260.43	0.513 1.55 1
41,068,800 0.420	(0.03)	0.1205	19/08/2016	17/02/2016		CRETE PLASTICS SA (CR)	5.75	-4.17 Œ	6.00 09/11/2017	6.00	5.75 6.	00 5.75	5.78 1337@5.75	2500@6.05	19.29	2015	1,844	10	10,664.85	236,145.60	4.77 6.70 1
4,181,450 0.500			21/08/2000	05/03/2002		FLOUR MILLS SARANTOPOULOS SA	0.534		0.534 09/11/2017							2015				2,232.89	0.481 0.744 3
7,568,960 3.00	0.1551	0.3099	0.1049 13/06/2017	13/06/2017		TITAN CEMENT CO. (PR)	16.35	2.57 #	15.94 09/11/2017	15.80	15.80 16.	35 16.35	15.81 111@15.80	17@16.37	23.01	2015	449	5	7,100.20	1,674,271.48	13.52 19.65 2
10,203,575 0.730			16/07/2007	18/10/1999		FIERATEX SA (CR)	0.160	¬	0.160 09/11/2017					700@0.160		2016				1,632.57	0.054 0.175 3
-vohongo Tro	404 F	undo	/CTCo)																		
Exchange Tra			(ETFS)																		
619,082				15/06/2016		ALPHA ETF FTSE Athex Large Cap	19.55	7	19.55 09/11/2017					53@22.99							16.01 22.40 12
_ow Dispersio	n																				
ow Dispersio	n 		23/04/2010	29/06/1999	4815	ALPHA REAL ESTATE SA(CR)	6.20	-1.59 <b>Œ</b>	6.30 09/11/2017	6.20	6.20 6.	20 6.20	6.20 60@6.11	7@6.19	31.32	2015	330	8	2,046.00	86,800.00	4.31 7.07 8
•	n 					ALPHA REAL ESTATE SA(CR) ATTICA HOLDINGS (CR)	6.20 1.25	-1.59 <b>Œ</b> 1.63 #	6.30 09/11/2017 1.23 09/11/2017	6.20 1.25		20 6.20 25 1.25	6.20 60@6.11 1.25 150@1.15	7@6.19 18227@1.25		2015 2015	330 3,484	8	2,046.00 4,355.00		
14,000,000 4.15	n  		20/07/2009	29/12/2010	4817											2015					4.31 7.07 8
14,000,000 4.15 191,660,320 0.300	n   		20/07/2009 24/06/2011	29/12/2010 02/02/2016	4817 5116	ATTICA HOLDINGS (CR)	1.25	1.63 #	1.23 09/11/2017				1.25 150@1.15	18227@1.25	-(6)- 15.18	2015	3,484	2	4,355.00	239,575.40	4.31 7.07 8 0.664 1.53 5
14,000,000 4.15 191,660,320 0.300 22,996,875 1.25	n  		20/07/2009 24/06/2011 25/04/2014	29/12/2010 02/02/2016 22/12/2016	4817 5116 5124	ATTICA HOLDINGS (CR) NEXANS HELLAS SA (CR)	1.25 1.01	1.63 #	1.23 09/11/2017 1.01 09/11/2017				1.25 150@1.15 1378@0.910	18227@1.25 200@1.02	-(6)- 15.18 	2015 2016	3,484	2	4,355.00	239,575.40 23,226.84	4.31 7.07 8 0.664 1.53 5 0.837 1.28 2
191,660,320 0.300 22,996,875 1.25 80,690,653 0.500	n		20/07/2009 24/06/2011 25/04/2014 09/08/2004	29/12/2010 02/02/2016 22/12/2016 09/11/2016	4817 5116 5124 4814	ATTICA HOLDINGS (CR) NEXANS HELLAS SA (CR) TRASTOR REAL EST. INV. CO.(CR)	1.25 1.01 0.864	1.63 #	1.23 09/11/2017 1.01 09/11/2017 0.864 09/11/2017				1.25 150@1.15 1378@0.910 	18227@1.25 200@1.02 110@0.880	-(6)- 15.18 	2015 2016 2015 2015	3,484	2	4,355.00	239,575.40 23,226.84 69,716.72 49,130.47	4.31 7.07 8 0.664 1.53 5 0.837 1.28 2 0.742 0.899 8
14,000,000 4.15 191,660,320 0.300 22,996,875 1.25 80,690,653 0.500 113,465,290 0.300			20/07/2009 24/06/2011 25/04/2014 09/08/2004 0.3 06/06/2017	29/12/2010 02/02/2016 22/12/2016 09/11/2016 27/06/2012	4817 5116 5124 4814 5127	ATTICA HOLDINGS (CR)  NEXANS HELLAS SA (CR)  TRASTOR REAL EST. INV. CO.(CR)  ATHENA SA (CR)	1.25 1.01 0.864 0.433	1.63 #	1.23 09/11/2017 1.01 09/11/2017 0.864 09/11/2017 0.433 09/11/2017		1.25 1.   		1.25 150@1.15 1378@0.910  400@0.347	18227@1.25 200@1.02 110@0.880 40@0.433	-(6)- 15.18 	2015 2016 2015 2015 2016	3,484	2	4,355.00	239,575.40 23,226.84 69,716.72 49,130.47 42,683.06	4.31 7.07 8 0.664 1.53 5 0.837 1.28 2 0.742 0.899 8 0.400 0.898 2
14,000,000 4.15 191,660,320 0.300 22,996,875 1.25 80,690,653 0.500 113,465,290 0.300 8,418,750 0.300		0.12	20/07/2009 24/06/2011 25/04/2014 09/08/2004 0.3 06/06/2017 0.2 11/05/2017	29/12/2010 02/02/2016 22/12/2016 09/11/2016 27/06/2012 23/12/2015	4817 5116 5124 4814 5127 5104	ATTICA HOLDINGS (CR)  NEXANS HELLAS SA (CR)  TRASTOR REAL EST. INV. CO.(CR)  ATHENA SA (CR)  GEKE SA (CB)  NBG PANGAEA (CR)	1.25 1.01 0.864 0.433 5.07	1.63 #	1.23 09/11/2017 1.01 09/11/2017 0.864 09/11/2017 0.433 09/11/2017 5.07 09/11/2017	1.25	1.25 1.   	25 1.25	1.25 150@1.15 1378@0.910 400@0.347 	18227@1.25 200@1.02 110@0.880 40@0.433 142@5.60	-(6)- 15.18  23.60	2015 2016 2015 2015 2016 2015	3,484	2	4,355.00	239,575.40 23,226.84 69,716.72 49,130.47 42,683.06	4.31 7.07 8 0.664 1.53 5 0.837 1.28 2 0.742 0.899 8 0.400 0.898 2 2.94 6.88 5
14,000,000 4.15 191,660,320 0.300 22,996,875 1.25 80,690,653 0.500 113,465,290 0.300 8,418,750 0.300 255,494,534 3.00		0.12 0.2035	20/07/2009 24/06/2011 25/04/2014 09/08/2004 0.3 06/06/2017 0.2 11/05/2017 9.2 24/07/2017	29/12/2010 02/02/2016 22/12/2016 09/11/2016 27/06/2012 23/12/2015 16/07/1990	4817 5116 5124 4814 5127 5104 4823	ATTICA HOLDINGS (CR) NEXANS HELLAS SA (CR) TRASTOR REAL EST. INV. CO.(CR) ATHENA SA (CR) GEKE SA (CB)	1.25 1.01 0.864 0.433 5.07 4.90	1.63 #	1.23 09/11/2017 1.01 09/11/2017 0.864 09/11/2017 0.433 09/11/2017 5.07 09/11/2017 4.89 09/11/2017	1.25	1.25 1.   	25 1.25	1.25 150@1.15 1378@0.910 400@0.347 4.90 400@4.00	18227@1.25 200@1.02 110@0.880 40@0.433 142@5.60 18@4.90	-(6)- 15.18  23.60 25.18	2015 2016 2015 2015 2016 2015 2015	3,484	2	4,355.00    980.00	239,575.40 23,226.84 69,716.72 49,130.47 42,683.06 1,251,923.22	4.31 7.07 8 0.664 1.53 5 0.837 1.28 2 0.742 0.899 8 0.400 0.898 2 2.94 6.88 5 3.77 5.70 8
14,000,000 4.15 191,660,320 0.300 22,996,875 1.25 80,690,653 0.500 113,465,290 0.300 8,418,750 0.300 255,494,534 3.00 2,760,000 11.83		0.12 0.2035	20/07/2009 24/06/2011 25/04/2014 09/08/2004 0.3 06/06/2017 0.2 11/05/2017 9.2 24/07/2017 25/07/2008	29/12/2010 02/02/2016 22/12/2016 09/11/2016 27/06/2012 23/12/2015 16/07/1990 24/02/2014	4817 5116 5124 4814 5127 5104 4823 5046	ATTICA HOLDINGS (CR)  NEXANS HELLAS SA (CR)  TRASTOR REAL EST. INV. CO.(CR)  ATHENA SA (CR)  GEKE SA (CB)  NBG PANGAEA (CR)  KARELIA TOBACCO CO. SA (CB)	1.25 1.01 0.864 0.433 5.07 4.90 285.00	1.63 #	1.23 09/11/2017 1.01 09/11/2017 0.864 09/11/2017 0.433 09/11/2017 5.07 09/11/2017 4.89 09/11/2017 285.00 09/11/2017	1.25	1.25 1.   	25 1.25	1.25 150@1.15 1378@0.910 400@0.347 4.90 400@4.00 1@285.55	18227@1.25 200@1.02 110@0.880 40@0.433 142@5.60 18@4.90 474@307.00	-(6)- 15.18  23.60 25.18 14.73	2015 2016 2015 2015 2016 2015 2015 2015	3,484	2 3	4,355.00    980.00	239,575.40 23,226.84 69,716.72 49,130.47 42,683.06 1,251,923.22 786,600.00	4.31 7.07 8 0.664 1.53 5 0.837 1.28 2 0.742 0.899 8 0.400 0.898 2 2.94 6.88 5 3.77 5.70 8 255.00309.00 3
14,000,000 4.15 191,660,320 0.300 22,996,875 1.25 80,690,653 0.500 113,465,290 0.300 8,418,750 0.300 255,494,534 3.00 2,760,000 11.83 106,980,050 2.25	    9.3	0.12 0.2035 8.5	20/07/2009 24/06/2011 25/04/2014 09/08/2004 0.3 06/06/2017 0.2 11/05/2017 9.2 24/07/2017 25/07/2008	29/12/2010 02/02/2016 22/12/2016 09/11/2016 27/06/2012 23/12/2015 16/07/1990 24/02/2014	4817 5116 5124 4814 5127 5104 4823 5046	ATTICA HOLDINGS (CR)  NEXANS HELLAS SA (CR)  TRASTOR REAL EST. INV. CO.(CR)  ATHENA SA (CR)  GEKE SA (CB)  NBG PANGAEA (CR)  KARELIA TOBACCO CO. SA (CB)  MINOAN LINES SA (CR)	1.25 1.01 0.864 0.433 5.07 4.90 285.00 2.40	1.63 #	1.23 09/11/2017 1.01 09/11/2017 0.864 09/11/2017 0.433 09/11/2017 5.07 09/11/2017 4.89 09/11/2017 285.00 09/11/2017 2.40 09/11/2017	1.25	1.25 1.   	25 1.25	1.25 150@1.15 1378@0.910 400@0.347 4.90 400@4.00 1@285.55 500@2.40	18227@1.25 200@1.02 110@0.880 40@0.433 142@5.60 18@4.90 474@307.00	-(6)- 15.18  23.60 25.18 14.73 15.84	2015 2016 2015 2015 2016 2015 2015 2015	3,484	2   3 	4,355.00   980.00	239,575.40 23,226.84 69,716.72 49,130.47 42,683.06 1,251,923.22 786,600.00 256,752.12	4.31 7.07 8 0.664 1.53 5 0.837 1.28 2 0.742 0.899 8 0.400 0.898 2 2.94 6.88 5 3.77 5.70 8 255.00309.00 3 2.14 2.55 5
14,000,000 4.15 191,660,320 0.300 22,996,875 1.25 80,690,653 0.500 113,465,290 0.300 8,418,750 0.300 255,494,534 3.00 2,760,000 11.83 106,980,050 2.25 17,240,776 0.370	    9.3	0.12 0.2035 8.5	20/07/2009 24/06/2011 25/04/2014 09/08/2004 0.3 06/06/2017 0.2 11/05/2017 9.2 24/07/2017 25/07/2008	29/12/2010 02/02/2016 22/12/2016 09/11/2016 27/06/2012 23/12/2015 16/07/1990 24/02/2014 30/09/2003	4817 5116 5124 4814 5127 5104 4823 5046 4827	ATTICA HOLDINGS (CR)  NEXANS HELLAS SA (CR)  TRASTOR REAL EST. INV. CO.(CR)  ATHENA SA (CR)  GEKE SA (CB)  NBG PANGAEA (CR)  KARELIA TOBACCO CO. SA (CB)  MINOAN LINES SA (CR)  PERSEUS SA (CR)	1.25 1.01 0.864 0.433 5.07 4.90 285.00 2.40	1.63 #	1.23 09/11/2017 1.01 09/11/2017 0.864 09/11/2017 0.433 09/11/2017 5.07 09/11/2017 4.89 09/11/2017 285.00 09/11/2017 2.40 09/11/2017	1.25	1.25 1.   	25 1.25	1.25 150@1.15 1378@0.910 400@0.347 4.90 400@4.00 1@285.55 500@2.40	18227@1.25 200@1.02 110@0.880 40@0.433 142@5.60 18@4.90 474@307.00	-(6)- 15.18  23.60 25.18 14.73 15.84	2015 2016 2015 2015 2016 2015 2015 2015 2015 2016	3,484	2   3 	4,355.00   980.00	239,575.40 23,226.84 69,716.72 49,130.47 42,683.06 1,251,923.22 786,600.00 256,752.12	4.31 7.07 8 0.664 1.53 5 0.837 1.28 2 0.742 0.899 8 0.400 0.898 2 2.94 6.88 5 3.77 5.70 8 255.00309.00 3 2.14 2.55 5
14,000,000 4.15 191,660,320 0.300 22,996,875 1.25 80,690,653 0.500 113,465,290 0.300 8,418,750 0.300 255,494,534 3.00 2,760,000 11.83 106,980,050 2.25 17,240,776 0.370	    9.3	0.12 0.2035 8.5	20/07/2009 24/06/2011 25/04/2014 09/08/2004 0.3 06/06/2017 0.2 11/05/2017 9.2 24/07/2017 25/07/2008 11/08/2010	29/12/2010 02/02/2016 22/12/2016 09/11/2016 27/06/2012 23/12/2015 16/07/1990 24/02/2014 30/09/2003	4817 5116 5124 4814 5127 5104 4823 5046 4827	ATTICA HOLDINGS (CR)  NEXANS HELLAS SA (CR)  TRASTOR REAL EST. INV. CO.(CR)  ATHENA SA (CR)  GEKE SA (CB)  NBG PANGAEA (CR)  KARELIA TOBACCO CO. SA (CB)  MINOAN LINES SA (CR)  PERSEUS SA (CR)	1.25 1.01 0.864 0.433 5.07 4.90 285.00 2.40 0.309	1.63 #	1.23 09/11/2017 1.01 09/11/2017 0.864 09/11/2017 0.433 09/11/2017 5.07 09/11/2017 4.89 09/11/2017 2.40 09/11/2017 0.309 09/11/2017	1.25	1.25 1.   	25 1.25	1.25 150@1.15 1378@0.910 400@0.347 4.90 400@4.00 1@285.55 500@2.40	18227@1.25 200@1.02 110@0.880 40@0.433 142@5.60 18@4.90 474@307.00  416@0.370	-(6)- 15.18  23.60 25.18 14.73 15.84 9.27	2015 2016 2015 2015 2016 2015 2015 2015 2015 2016	3,484	2   3 	4,355.00   980.00	239,575.40 23,226.84 69,716.72 49,130.47 42,683.06 1,251,923.22 786,600.00 256,752.12 5,327.40	4.31 7.07 8 0.664 1.53 5 0.837 1.28 2 0.742 0.899 8 0.400 0.898 2 2.94 6.88 5 3.77 5.70 8 255.00309.00 3 2.14 2.55 5 0.200 0.415 3
14,000,000 4.15 191,660,320 0.300 22,996,875 1.25 80,690,653 0.500 113,465,290 0.300 8,418,750 0.300 255,494,534 3.00 2,760,000 11.83 106,980,050 2.25 17,240,776 0.370 Surveillance 5,867,311 0.300	    9.3	0.12 0.2035 8.5	20/07/2009 24/06/2011 25/04/2014 09/08/2004 0.3 06/06/2017 0.2 11/05/2017 9.2 24/07/2017 25/07/2008 11/08/2010	29/12/2010 02/02/2016 22/12/2016 09/11/2016 27/06/2012 23/12/2015 16/07/1990 24/02/2014 30/09/2003	4817 5116 5124 4814 5127 5104 4823 5046 4827 5123 4882	ATTICA HOLDINGS (CR)  NEXANS HELLAS SA (CR)  TRASTOR REAL EST. INV. CO.(CR)  ATHENA SA (CR)  GEKE SA (CB)  NBG PANGAEA (CR)  KARELIA TOBACCO CO. SA (CB)  MINOAN LINES SA (CR)  PERSEUS SA (CR)  DIONIC (CR)	1.25 1.01 0.864 0.433 5.07 4.90 285.00 2.40 0.309	1.63 #	1.23 09/11/2017 1.01 09/11/2017 0.864 09/11/2017 0.433 09/11/2017 5.07 09/11/2017 4.89 09/11/2017 2.40 09/11/2017 0.309 09/11/2017 0.515 09/11/2017 0.130 09/11/2017	1.25	1.25 1	25 1.25	1.25 150@1.15 1378@0.910 4.00@0.347 4.90 400@4.00 1@285.55 500@2.40 5000@0.248	18227@1.25 200@1.02 110@0.880 40@0.433 142@5.60 18@4.90 474@307.00  416@0.370	-(6)- 15.18  23.60 25.18 14.73 15.84 9.27	2015 2016 2015 2015 2016 2015 2015 2015 2016	3,484	2 3	4,355.00   980.00 	239,575.40 23,226.84 69,716.72 49,130.47 42,683.06 1,251,923.22 786,600.00 256,752.12 5,327.40 3,021.67 2,836.65	4.31 7.07 8 0.664 1.53 5 0.837 1.28 2 0.742 0.899 8 0.400 0.898 2 2.94 6.88 5 3.77 5.70 8 255.00309.00 3 2.14 2.55 5 0.200 0.415 3

Hellenic Exchanges – Athens Stock Exchange S.A.

Strategic Communication & Market Analysis Division - Market Analysis Department

Year: 138 Trading Day No: 218

Friday, 10 November, 2017

- · · · · · · · · · · · · · · · · · · ·	J																	· · ·		
Number of Outstanding Securities Nominal Value	Dividend 2014 2015		Date of Last 5 Dividend [2]	t Coupon Right Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last Amin max price pr		Last Ask [7]	P/E after	Year	Volume	rades 1	Fransactions Value[8]	Company Mkt Value (thou. €)	Year Year low high	Sector[ 4]
51,081,030 1.00			20/08/2007	03/09/2007 4912	2 LAVIPHARM SA (CR)	0.121	2.54 #	0.118 09/11/2017	0.110	0.106 0.124 0.121	0.121 5762@0.105	3900@0.125		2015	49,300	14	5,973.3	0 6,180.80	0.070 0.129	9 4577
4,419,616 1.58			21/07/2011	04/03/2015 4983	MEDICON S.A (CR)	0.894	¬	0.894 09/11/2017				823@0.892	2.45	2015				- 3,951.14	0.274 1.09	9 4535
14,967,940 0.500			21/05/2008	04/01/2008 4956	5 PASAL DEVELOPMENT S.A. (CR)	0.080	¬	0.080 09/11/2017			749@0.066	500@0.077		2015				- 1,197.44	0.056 0.188	8 8633
65,326,268 0.530			04/07/2007	19/07/2006 4750	SATO SA (CR)	0.032	¬	0.032 09/11/2017			2000@0.032			2015				2,090.44	0.032 0.109	9 3726
13,191,620 0.620			04/08/2010	09/09/2002 4977	7 YALCO - CONSTANTINOU SA (CB)	0.129	¬	0.129 09/11/2017				1986@0.129		2015				- 1,701.72	0.027 0.265	5 3722
13,000,000 1.00			01/08/2007	07/04/2000 5093	3 AKRITAS SA (CR)	0.200	¬	0.200 09/11/2017	0.200	0.200 0.200 0.200	0.200 60@0.200			2015	40	2	8.0	0 2,600.00	0.106 0.24	4 2353
185,373,016 0.300			02/07/2008	28/02/2011 495	7 ANEK LINES SA (CR)	0.064	-9.86 <b>Q</b>	0.071 09/11/2017	0.075	0.064 0.075 0.064	0.064 222@0.064	10000@0.065	26.77	2015	30,100	15	1,927.5	0 12,195.50	0.051 0.099	9 5759
312,163 0.300			02/07/2008	28/02/2011 4959	ANEK LINES SA (PR, issue '90)	0.092	¬	0.092 09/11/2017					38.48	2015				- 12,195.50	0.077 0.422	2 5759
2,969,713 0.300			02/07/2008	28/02/2011 4958	B ANEK LINES SA (PR, issue '96)	0.102	¬	0.102 09/11/2017			76@0.102	***	42.67	2015				- 12,195.50	0.021 0.124	4 5759
4,737,503 0.320			22/06/2005	22/09/2015 511!	VARANGIS AVEPE S.A. (CR)	0.175	¬	0.175 09/11/2017				362@0.176		2015				- 829.06	0.174 0.220	.0 3726
16,383,428 0.300			25/06/2002	21/06/2013 499	7 VARVARESSOS SA (CB)	0.100	¬	0.100 09/11/2017				83@0.100		2016				- 1,638.34	0.031 0.240	0 3763
77,126,446 0.340			23/05/2005	18/08/2011 5094	4 G.E. DIMITRIOU (CR)	0.018	¬	0.018 09/11/2017				25000@0.017		2015				- 1,388.28	0.009 0.032	2 3722
6,000,000 0.600			13/06/2008	08/04/2004 5152	2 EUROBROKERS S.A. (CR)	0.007	¬	0.007 09/11/2017			6000@0.007			2016				42.00	0.007 0.010	0 8534
15,878,748 0.480			10/07/2006	22/03/2004 509	DOMIKI KRITIS SA (CR)	0.095	4.40 #	0.091 09/11/2017	0.095	0.095 0.095 0.095	0.095 10000@0.080	100@0.095		2015	500	1	47.5	0 1,508.48	0.066 0.290	0 2357
3,961,300 1.28			29/06/2004	03/08/2000 5080	DUROS SA (CR)	0.081	¬	0.081 09/11/2017			1799@0.066	10@0.080		2016				320.87	0.070 0.400	0 3763
7,085,888 1.59			02/07/1996	06/09/2010 4690	ELVIEMEK (CR)	4.70	¬	4.70 09/11/2017				200@3.76		2015				- 33,303.67	4.70 4.70	0 8633
7,125,216 0.650			01/07/2005	14/12/1999 495	5 KRE.KA SA (CR)	0.108	¬	0.108 09/11/2017			988@0.087	2000@0.090		2016				769.52	0.042 0.190	0 3573
7,734,375 1.00			09/07/2007	07/01/2011 5112	2 LIVANIS SA (CR)	0.053	¬	0.053 09/11/2017			200@0.048	3796@0.061		2015				409.92	0.006 0.123	.3 5557
15,842,391 1.51			15/07/2009	12/05/2000 514	BITROS HOLDING SA (CR)	0.170	¬	0.170 09/11/2017				800@0.204		2015				- 2,693.21	0.078 0.239	9 1757
25,179,640 0.600			08/08/1994	19/09/2000 505	J.BOUTARIS & SON HOLD. SA (CB)	0.040	¬	0.040 09/11/2017	0.040	0.040 0.040 0.040	0.040 6000@0.033	1900@0.043		2015	25,000	7	1,000.0	0 1,136.55	0.036 0.096	6 3535
1,540,000 0.600			08/08/1994	19/09/2000 5058	J.BOUTARIS & SON HOLD. (PB)	0.084	¬	0.084 09/11/2017				20@0.068		2015				- 1,136.55	0.066 0.084	4 3535
79,596,820 0.300			15/07/2008	27/04/2017 5146	5 NIKAS SA (CR)	0.500	¬	0.500 09/11/2017			50@0.400	10@0.600		2015				- 39,798.41	0.227 0.500	0 3577
10,186,667 1.35			24/06/2008	02/02/2016 488	7 SIDMA SA (CR)	0.400	¬	0.400 09/11/2017				100@0.380		2015				4,074.67	0.157 0.600	0 1757
7,914,480 0.300			23/06/2008	29/06/2011 4888	S SFAKIANAKIS SA (CR)	0.630	¬	0.630 09/11/2017				103@0.755		2015				4,986.12	0.210 1.04	4 5379
1,270,000 0.300			06/07/2007	06/02/2013 500	7 GIRAKIAN PROFIL SA (CB)	0.031	¬	0.031 09/11/2017			12300@0.037			2016				39.37	0.016 0.100	0 1757
4,034,950 0.680			01/07/2005	30/12/2010 5114	4 CHATZIKRANIOTIS & SONS SA (CR	0.080	-20.00 <b>g</b>	0.100 09/11/2017	0.080	0.080 0.080 0.080	0.080 2500@0.081			2016	4,000	2	320.0	0 322.80	0.032 0.164	4 3577
Under Deletion	า																			
1,130,180 0.440			20/06/2003	02/07/2014 5092	2 COMPUCON SA (CR)	0.006	¬	0.006 09/11/2017						2016			-	- 6.78	0.006 0.007	7 9537
17,579,754 4.16			18/08/2006	02/08/2010 514	BIOTER SA (CR)	0.084	-3.45 <b>Q</b>	0.087 09/11/2017	0.087	0.084 0.087 0.084	0.084	3900@0.084		2015	8,900	5	750.6	0 1,476.70	0.041 0.188	8 2357
5,939,268 0.620			10/07/2003	03/01/2002 5142	2 LANAKAM SA (CR)	0.251	-3.46 <b>d</b>	0.260 09/11/2017	0.251	0.251 0.251 0.251	0.251 250@0.230	300@0.289		2016	5,356	9	1,344.3	6 1,490.76	0.200 0.589	9 3763
8,321,682 0.670			17/08/2007	23/11/1999 5143	N. LEVEDERIS SA (CB)	0.209	¬	0.209 09/11/2017				1000@0.187		2016			-	- 2,342.02	0.073 0.242	2 1757
2,160,524 0.670	0.0436 0.043	36 0.0	436 07/08/2017	23/11/1999 5144	4 N. LEVEDERIS SA (PB)	0.279	¬	0.279 09/11/2017				1000@0.290		2016				- 2,342.02	0.119 0.328	8 1757
9,567,289 0.300			01/07/2004	19/11/2007 5062	2 MARAC ELECTRONICS (CR)	0.298	¬	0.298 09/11/2017				6424@0.239		2015			-	- 2,851.05	0.298 0.298	8 9578
766,000 1.00			01/07/2004	11/12/2012 493	7 TRIA ALFA SA (CR)	2.07		2.07 09/11/2017				148@2.07		2016				- 1,742.42	1.70 2.59	9 3763
245,000 1.00			19/07/2010	11/12/2012 4938	3 TRIA ALFA SA (PR)	0.640		0.640 09/11/2017				2200@0.768		2016				1,742.42	0.640 1.63	3 3763
Suspension St	tatus																			
215,246,452 0.300			25/06/2001	24/09/2001 4446	5 ALTEC SA (CR)	0.012	7	0.012 30/11/2015									-	- 2,582.96	0.012 0.012	2 9533
20,255,805 0.300					5 AXON HOLDING SA (CR)	0.058		0.058 28/04/2017									-	- 1,174.84	0.007 0.066	

Hellenic Exchanges – Athens Stock Exchange S.A. Strategic Communication & Market Analysis Division - Market Analysis Department Section 2, 5/6

Year: 138 Trading Day No: 218

Friday, 10 November, 2017

Number of Outstanding Securities Nominal Value	dends [ 2015	Date of Last Dividend [2]	t Coupon Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price		Last Av price pri	y	st Bid [7]	Last Ask [7]	P/E after	Year	Volume Tra	ades Transac Value	Company Mkt 'alue (thou. €)	Year Year low hig	
13,555,100 1.00	 		08/07/2009	5 4576	MICROLAND COMPUTERS SA (CR)	0.640	¬	0.640 14/07/2009		 				***					 8,675.26	0.640 0	0.640 5379
40,946,303 0.360	 	18/07/2005	27/11/200	7 5089	PC SYSTEMS SA (CR)	0.006		0.006 31/03/2016		 									 245.68	0.006 0	0.006 9533
33,301,715 0.320	 	27/06/2003	08/07/2009	9 5149	AEGEK (CR)	0.031	¬	0.031 28/09/2017		 									 1,032.35	0.028 0	0.056 2357
5,000,000 0.400	 	03/06/2009	01/09/2014	4 5087	ALCO HELLAS SA (CR)	0.180	¬	0.180 31/03/2015		 									 900.00	0.180 0	0.180 1753
14,870,100 0.300	 	15/05/2008	26/09/201	1 5130	ALPHA GRISSIN S.A. (CR)	0.014	¬	0.014 13/04/2017		 									 208.18	0.014 0	0.031 9533
81,644,555 0.300	 	01/07/2008	02/09/2002	2 5098	ATTI - KAT SA (CR)	0.012		0.012 29/05/2015		 									 979.73	0.012 0	0.012 2357
20,121,710 1.21	 	27/07/1992	12/03/2003	3 5002	BALKAN R.E. (CR)	0.190	¬	0.190 29/08/2013		 									 3,823.12	0.190 0	0.190 8633
33,930,000 0.300	 	03/07/2006	30/05/200	1 4865	BABIS VOVOS SA (CR)	0.304	¬	0.304 30/03/2012		 									 10,314.72	0.304 0	0.304 8633
14,076,360 0.370	 	19/08/2008	22/07/2003	3 5151	GALAXIDI S.A. (CR)	0.700	¬	0.700 02/10/2017		 									 9,853.45	0.231 0	0.749 3573
7,847,611 1.20	 	01/08/2007	28/09/201	1 4939	EDRASIS - C. PSALLIDAS SA (CR)	0.150	¬	0.150 29/11/2012		 									 1,177.14	0.150 0	0.150 2357
36,748,909 0.730	 	15/12/2005	13/12/2006	5109	HEL. SUGAR INDUSTRY SA (CB)	0.075	¬	0.075 29/02/2016		 									 2,756.17	0.075 0	0.075 3577
30,390,000 0.310	 	18/08/2008	29/12/2006	6 5099	HELLENIC FISHFARMING SA (CR)	0.070		0.070 02/06/2015		 									 2,127.30	0.070 0	0.070 3573
13,692,227 1.47	 	07/07/2006	08/10/1999	9 5049	HELLENIC FABRICS SA (CR)	0.117	¬	0.117 31/03/2014		 									 1,601.99	0.117 0	0.117 3763
24,619,524 0.500	 	10/10/1986	30/12/2002	2 4914	KERAMIA-ALLATINI (CR)	0.088	¬	0.088 30/08/2012		 									 2,166.52	0.088 0	0.088 8633
66,937,526 0.700	 	13/08/2010	21/05/2003	3 5003	MICHANIKI SA (CR)	0.100	¬	0.100 29/08/2013		 									 9,186.78	0.100 0	0.100 2357
25,968,987 0.700	 	13/08/2010	21/05/2003	3 5004	MICHANIKI SA (PR)	0.096	¬	0.096 29/08/2013		 									 9,186.78	0.096 0	0.096 2357
23,935,280 0.300	 	29/06/2009	13/06/2000	5153	NAYTEMPORIKI PUBLISHING SA(CR)	0.107	¬	0.107 02/10/2017		 									 2,561.07	0.017 0	0.118 5557
255,459,600 0.300	 	26/06/2000	03/12/2010	5101	NEL SA (CR)	0.070	¬	0.070 31/08/2015		 									 17,882.17	0.070 0	0.070 5759
23,463,874 0.800	 	23/05/2003	21/12/1999	9 4918	NEORION SA (CR)	0.125		0.125 30/08/2012		 									 2,932.98	0.125 0	0.125 2753
18,750,000 0.300	 	02/07/2001	31/12/2012	2 5154	PEGASUS PUBLISHING S.A. (CR)	0.089	¬	0.089 02/10/2017		 									 1,668.75	0.017 0	0.336 5557
24,319,250 0.300	 	09/07/2002	04/07/2007	7 5150	PROODEFTIKH SA (CR)	0.060	¬	0.060 28/09/2017		 									 1,459.16	0.020 0	0.069 2357
144,688,060 0.600	 	21/04/2008	10/03/2010	0 4982	T BANK (CR)	0.048	¬	0.052 #29/11/2011		 									 6,945.03	0.048 0	0.048 8355
284,465,964 3.70	 	20/06/2008	15/06/2009	9 4913	TT HELLENIC POSTBANK (CR)	0.168	¬	0.239 #29/08/2012		 									 47,790.28	0.168 0	0.168 8355
13,920,000 0.320	 	19/11/2001	01/08/2000	0 4726	TEXAPRET SA (CR)	0.080	¬	0.080 28/02/2011		 									 1,113.60	0.080 0	0.080 3763
100,793,572 0.300	 	16/07/2009	11/02/2016	5110	TELETIPOS SA (CR)	0.060		0.060 07/03/2016		 				5@0.048					 6,047.61	0.060 0	0.060 5553
510,840 1.00	 	15/07/2008	21/11/2013	3 5036	TROPEA HOLDING (CR)	2.00		0.020 # 30/03/2012		 				***					 1,021.68	2.00	2.00 3722

Daily Official List
Section 2: Shares' Notes
Year: 138 Trading Day No: 218
Friday, 10 November, 2017

#### 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 refered 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
- 4446 Transfer to the "Under Supervision" Category as of 20/10/2008.
- 4576 Suspension of trading as of 14/7/2009
- Transfer to Surveillance category as of 4/4/2006.
- 4726 Suspension of trading as of 1/3/2011
- 4750 Transfer to the "Under Surveillance Category" from 8/4/2011.
- 4795 The final gross (pre-tax) dividend is � 0.30 per share and subject to withholding tax on the full dividend amount, i.e. 0,45 per share, for those shareholders liable to withholding tax, in accordance with the applicable tax law provisions.
- 4814 Transfer to the Low Dispersion Category as of 30/5/2011.
- 4815 Transfer to the Low Dispersion Category as of 30/5/2011.
- 4817 Transfer to the Low Dispersion Category as of 30/5/2011
- 4823 Transfer to the Low Dispersion category as of 4/4/2006.
- 4827 Transfer to the Low Dispersion category as of 5/5/2010.
- 4865 Suspension of trading as of 2/4/2012.
- 4882 Transfer to the Surveillance Category as of 10/4/2012.
- 4887 Transfer to the Surveillance Category as of 10/4/2012.
- 4888 Transfer to the Surveillance Category as of 10/4/2012.
- 4912 Transfer to the Surveillance Category as of 31/7/2012
- 4913 Suspension of trading as of 30/8/2012
- 4914 Suspension of trading as of 31/8/2012
- 4918 Suspension of trading as of 31/8/2012.
- 4937 Transfer to the UNDER DELETION category as of 30/11/2012.
- 4938 Transfer to the UNDER DELETION category as of 30/11/2012.
- 4939 Suspension of trading as of 30/11/2012.
- 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.
- 4977 Transfer to the "Under Surveillance Category" from 11/6/2013
- 4982 Suspension of trading as of 1/12/2011.
- 4983 Transfer to the Surveillance Category as of 5/4/2013.
- 4997 Transfer to the Under Supervision Category as of 21/12/2009. The 6,870,053 new (CB) shares, resulting from the recent share capital increase through a rights issue, are not yet admitted to trading on the ATHEX.
- 5002 Suspension of trading as of 30/08/2013.
- 5003 Suspension of trading as of 30/08/2013
- 5004 Suspension of trading as of 30/08/2013
- 5007 Transfer to the Surveillance category, as of 11/10/2013.
- 5031 The 612,300 new (CR) shares, resulting from the recent share capital increase through a rights issue, are not yet admitted to trading on the ATHEX.
- 5036 The company's share is under suspension of trading as of 2/4/2012. During suspension, the company proceeded and concluded a share reverse split, according to which after the conclusion of the corporate action the total number of the company's shares, as well as, the last closing price of 30/03/2012 were adjusted.
- 5046 Transfer to the Low Dispersion category as of 8/4/2011.
- 5049 Under suspension of trading as of 1/4/2014
- 5057 Transfer to the Surveillance Category as of 29/12/2011

Daily Official List
Section 2: Shares' Notes
Year: 138 Trading Day No: 218
Friday, 10 November, 2017

#### Shares' Notes

Code	Note text

- 5058 Transfer to the Surveillance Category as of 29/12/2011.
- 5062 Transfer to the UNDER DELETION category as of 4/6/2014.
- 5080 Suspension of trading as of 6/9/2011.
- 5087 Suspension of trading as of 1/4/2015
- 5089 Transfer to the Surveillance Category as of 8/4/2015.
- 5092 Transfer to the UNDER DELETION category as of 8/4/2015.
- 5093 Transfer to the Surveillance Category as of 8/4/2015
- 5094 Transfer to the Surveillance Category as of 8/4/2015.
- 5095 Transfer to the Surveillance Category as from 9/4/2015.
- 5098 Suspension of trading as of 2/6/2015.
- 5099 Suspension of trading as of 3/6/2015.
- 5101 Suspension of trading as of 1/9/2015.
- 5104 Transfer to the "Low Dispersion" Category as of 31/10/2014. Change of the company name from "MIG REAL ESTATE R.E.I.C." to "NBG PANGAEA R.E.I.C." as of 30/12/2015.
- 5109 Suspension of trading as of 01/03/2016.
- 5110 Suspension of trading as of 08/03/2016.
- 5112 Transfer to the Surveillance Category as of 15/04/2016.
- 5114 Transfer to the Surveillance Category as of 15/04/2016.
- 5115 Transfer to the Surveillance Category as of 15/04/2016.
- 5116 Transfer to the Low Dispersion Category as of 20/4/2016.
- 5118 Transfer to the Surveillance Category as of 25/11/2011. Issue of a Convertible Bond Loan in progress through a rights issue. Rights' trading period on ATHEX: 22/09/2016 03/10/2016, pre-emption rights' subscription period: 22/09/2016 06/10/2016.
- 5123 Transfer to the Surveillance Category as of 10/4/2014.
- 5124 The 30,874,635 new (CR) shares, resulting from the recent share capital increase through a rights issue, are not yet admitted to trading on the ATHEX.
- 5127 Transfer to the Low Dispersion Category as of 03/03/2017.
- 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.
- 5142 Transfer to the Under Deletion Category as of 10/05/2017.
- 5143 Transfer to the Under Deletion Category as of 10/05/2017
- 5144 Transfer to the Under Deletion Category as of 10/05/2017
- 5145 Transfer to the Under Deletion Category as of 10/05/2017
- 5146 Transfer to the Surveillance Category as of 10/4/2012. The 77,573,688 new (CR) shares, resulting from the recent share capital increase through a rights issue, are not yet admitted to trading on the ATHEX.
- 5149 Suspension of trading as of 29/09/2017.
- 5150 Suspension of trading as of 29/09/2017
- 5151 Suspension of trading as of 03/10/2017.
- 5152 Transfer to the Surveillance Category as of 10/4/2012.
- 5153 Suspension of trading as of 03/10/2017.
- 5154 Suspension of trading as of 03/10/2017

Daily Official ListYear: 138 Trading Day No: 218Section 3: Figures of Securities TransactionsFriday, 10 November, 2017

## Securities Blocks Details

Securities	Block Volume	Price	Block Trade Value	Time of approval	Note
NATIONAL BANK (CR)	194,556	0.274	53,211.07	10:37:06	14
TITAN CEMENT (CR)	31,739	20.27	643,349.53	10:40:18	20
MOTOR OIL (CR)	50,000	20.94	1,047,000.00	11:20:31	20
OPAP (CR)	50,000	9.45	472,500.00	11:26:16	20
MOTOR OIL (CR)	20,000	20.94	418,800.00	12:10:46	20
MOTOR OIL (CR)	65,000	20.94	1,361,100.00	12:21:55	20
NATIONAL BANK (CR)	3,000,000	0.254	760,500.00	13:23:38	20
NATIONAL BANK (CR)	1,000,000	0.254	254,000.00	13:25:51	20
OTE (CR)	50,000	10.50	525,000.00	13:48:08	20
OTE (CR)	100,000	10.50	1,050,000.00	14:24:13	20
OTE (CR)	135,000	10.50	1,417,500.00	16:25:43	20

## **Blocks Notes**

9 - Method 6-1 / Special Fees

10 - Method 6-1 / Special Fees, SDS

14 - Method  $6\mbox{-}3$  / 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: 138 Trading Day No: 218Section 3: Figures of Securities TransactionsFriday, 10 November, 2017

Shares F	Rights De	tails										
Occured date	Exercise from	Exercise until	Trading until	Rights	Price min	Price max	Closing price	Last Bid	Last Ask	Volume	Trades	Transactions Value
06/11/2017	09/11/2017	23/11/2017	20/11/2017	EUROCONSULTANTS S.A. (CR)	0.005	0.005	0.008			500	1	2.50
06/11/2017	09/11/2017	23/11/2017	20/11/2017	KEKROPS S.A. (CR)	0.160	0.184	0.180			52,090	92	8,921.84

Daily Official List			Year: 138 Trading [	Day No: 218
Section 3: Figures of Securities Transactions			Friday, 10 Nove	ember, 2017
Shares Forced Sales				
Securities	Transaction s Volume	Number of Trades	Transactions Value	Note

#### Forced Sales Notes

1 - Normal Forced Sale.

No Forced Transactions.

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

Daily Official List
Section 3: Figures of Securities Transactions
Year: 138 Trading Day No: 218
Friday, 10 November, 2017

Forced Sales Registered Shares

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

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: 138 Trading Day No: 218
Section 3: Figures of Securities Transactions	Friday, 10 November, 2017

Exchange Traded Funds (ETFs) Ch	naracteristics									
	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	10/11/2017	5,000	619,082			619,082	12,082,030.00	19.5160	0.37	30/06/2016

### ETFs Notes

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

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

Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market

Friday, 10 November, 2017

Year: 138 Trading Day No: 218

## Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Common	upon Preffered	Tradir g	Corporate Bonds	Price min	Price max	Closing price	Previous price		Volume	Transactions Value	Last ord	ler Buy / Sell	Date	ear min	Year max
233,698,45	58 0.30	0.30	1.00	11/10/2025	9		5		1	FORTHNET S.A. (Convertible)								0.1000	В	10/11/2017	00.0000	100.0000
1,774,35	59 13.76	9.77	0.00	21/10/2025	18		26		1	NIREUS S.A. (Convertible)				74.0000	28/09/2017			60.0000	В	10/11/2017	61.0501	99.0000

### 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.

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 5, 1/1

Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market
Friday, 10 N

Friday, 10 November, 2017

Year: 138 Trading Day No: 218

## Non Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Common	oupon Preffered	Tradi g	<sup>n</sup> Corporate Bonds	Accrued Yield.T.Ma Int.	t Price mii	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Last orde Price Bu	er uy / Sell	Date	ear min	Year max
60,000	1,000.00	1,000.00	3.85	21/07/2022	5		Ī	***	1	TERNA ENERGY FINANCE S.A. (Non Convertible)	12.4056 3.7720	100.000	100.2000	100.1316	100.2450 09/11/2017	141,000	142,934.78	100.0300	В	10/11/2017	100.0200	100.5000
300,000	1,000.00	1,000.00	3.10	27/06/2022	5		1		1	MYTILINEOS HOLDINGS S.A. (Non Convertible)	12.0556 2.9750	100.300	100.4000	100.3703	100.4000 09/11/2017	227,000	230,577.21	100.3700	В	10/11/2017	100.0100	100.6400
50,000	1,000.00	1,000.00	4.25	20/06/2022	5		1		1	SYSTEMS SUNLIGHT S.A. (Non Convertible)	17.3542 3.7720	101.465	2 101.7800	101.6469	101.4640 09/11/2017	91,000	94,077.91	101.6500	В	10/11/2017	100.0230	101.8500
200,000	1,000.00	1,000.00	3.50	21/03/2022	5		2		1	O.P.A.P. S.A. (Non Convertible)	5.2500 2.6970	102.900	102.9900	102.9300	102.8800 09/11/2017	9,000	9,310.95	102.9000	В	10/11/2017	100.2800	103.1000
40,000,000	1.00	1.00	5.00	04/10/2021	5		5		1	HOUSEMARKET S.A. (Non Convertible)	0.0057 3.9040				103.0100 09/11/2017			103.0000	В	10/11/2017	100.1895	103.1400

### 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.

Section 5, 1/1

Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market

Friday, 10 November, 2017

Year: 138 Trading Day No: 218

#### **Government Bonds**

Number Listed Bonds	Nominal price	Today's Rate	Accrued Interest Calc	Exp. Date [1]	Duration (years)	Note	Coupons Date	Curr. coupon value	Tradin Unit	Government Bonds	Price min	rice nax	Closing price	Previous closing price/date	Volume	Transactions Value	Price	Last orde Buy / Sell	
3,000,000	1,000.00	4.38	Actual/Actual	01/08/2022	5		01/08	4.38	1	GGB-FXD-010822-05Y-4.375-1,000							93.0000	В	01/08/2017
1,792,455,803	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					
1,771,485,249	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					
1,744,316,583	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					
1,498,761,836	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					
1,469,952,920	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					
1,525,434,082	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					
1,503,860,546	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					
1,435,418,132	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					
1,368,045,727	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					
1,373,758,194	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					
1,452,639,893	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					
1,410,344,954	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					
1,444,202,190	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					
1,505,138,031	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					
1,396,254,095	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					
1,382,167,704	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					
1,337,331,257	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					
1,371,908,706	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					
1,360,659,778	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					
1,432,747,403	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					
742,153	1,000.00	0.36 FLR	Actual/360	10/08/2019	5		10/02 - 10/08		1	GGB-FLT-100819-05Y-0.934-1,000									
2,456,470	1,000.00	4.75	Actual/Actual	17/04/2019	5		17/04	4.75	1	GGB-FXD-170419-05Y-4.750-1,000									

#### **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.

Strategic Communication & Market Analysis Division - Market Analysis Department

Daily Official List

Year: 138 Trading Day No: 218

Section 5: Government Bonds Traded with the Open Outcry Method

Friday, 10 November, 2017

Bonds in Circulation	Currency / Min nominal traded Value	Coupons Payment Date	Current Coupon Value	Note	Coupon	Trading Unit	Issue Date	Duration (years)	Today's Interest	A.I.C in days Bonds	Last price of previous days	Last ( Price	Outcry in Ca Buy / Se	. ,	Trades in Pieces	Life min	Life Max
Corporate	Bonds in Foreig	gn Currenc	y and Euro	)													
103,746	GBP / 10	01/12	0.25		58	1	01/12/1930	98	2.5	360 National Mortgage Bank	2.27 05/02/199	96 2.2	7 S	05/02/1996		2.27	2.27
0	GBP / 10	01/12	0.25		60	1	01/12/1928	100	2.5	360 National Mortgage Bank							

#### **Government Bonds Notes**

A.I.C: Accrued Interest Calculation base.

FLR: Floating Interest Rate.

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

(μτφρ-0)

Section 5, 1/1

## Athex & ATHEXClear Members List

Member Name			-	Stock Market		Derivati	ives Market	ATHE	XClear Member
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
A. SARRIS SECURITIES S.A.			а						
6, DRAGATSANIOU ATHINA	+30 2103367700	210-3312324							
ALPHA FINANCE INVESTMENT SERVICES S.A.			а		а	а	а		а
5, MERLIN ATHINA	+30 2103677400	210-33311193							
ALPHA BANK A.E.								а	
40, STADIOU STR ATHINA	(210)-3260000	(210)-3264116							
103, AVE. ATHINON ATHINA	+30 2103436820	210-3436270							
40, STADIOU STR ATHINA	(210)-3265546	(210)-3265811							
ARGUS STOCKBROKERS LTD			а	а		а			
25 , DIMOSTHENI SEVERI AVE NICOSIA	+357 22717000	0035722717070							
ATLANTIC SECURITIES LIMITED			а	а					
37, PRODROMOU NICOSIA	+357 22445400	00357 22661914							
ATLAS SECURITIES S.A			а			а			
, 125 MICHALAKOPOULOU & 14-16 VERVENON ATHINA	+30 2103363300	210-3238925							
ATTICA BANK S.A.								а	
54, AKADIMIAS STR. ATHINA	(210)-3390757	(210)-3646090							
23, OMIROU ATHINA	+30 2103669261	210-3669265							
23, OMIROU STR. ATHINA	(210)-3669000	(210)-3669410							
AXIA VENTURES GROUP LTD			а	а					
, KRANIDIOTI 10, OFFICE 102 NICOSIA	+357 22742000	357 22742001							
AXON SECURITIES S.A.			а			а			
48, STADIOU ATHINA	+30 2103363800	210-3243903							
BANK OF AMERICA MERRILL LYNCH			а	а					
2 , KING EDWARD STREET LONDON	+44 20276281000								
BETA SECURITIES S.A.			а		а	а			а
29 , ALEXANDRAS AVEN. & VRAILA ATHINA	+30 2106478900	210-6410139							
BNP PARIBAS SECURITIES SERVICES								а	
2, LAMPSAKOU ATHINA	+30 2107468500	210-7468579-581							
CAPITAL SECURITIES S.A.	20 21022/0700	20 210 22/0020	а			а			
58, MITROPOLEOS ATHINA	+30 2103369700	+30 210 3369820	_						
CFS SECURITIES-INVESTMENT SERVICES S.A.	. 20 2102240000	. 20 210 2240000	а						
3, PAPARRIGOPOULOU ATHINA	+30 2103360800	+30 210-3360980	а	а					
CITIGROUP GLOBAL MARKET LTD  1, CITIGROUP CENTER , CANADA SQ., CANARY WHARF LONDON	+44 02079864000		а	а					
CREDIT SUISSE SECURITIES (EUROPE) LIMITED	+44 02077004000		а	а					
ONE CABOT SQUARE LONDON	+44 2078888888		а	а					
CYCLOS SECURITIES S.A.	144 207000000		а			а			а
39, PANEPISTIMIOU ATHINA	+30 2103364300	+30 210-3239122	••						•
D.A. TSEKOURAS SEC. S.A.	100 210000 1000	100 210 0207122	а						
33, STADIOY ATHINA	+30 2103245100	210-3211997	-						
DEUTSCHE BANK S.A.			а	а		а			
1 , GREAT WINCHESTER STREET LONDON	+44 20 754 54209	00441133361437							
DYNAMIC SECURITIES S.A.			а			а			а
8, OMIROU ATHINA	+30 2103677700	210-3677777							
EL. PETROPOULAKIS SECURITIES S.A.			а			а			
9, ARISTEIDOU ATHINA	+30 2103213928	+30 210-3216810							
EUROBANK EQUITIES INVESTMENT FIRM S.A			а		а	а	а		а
, FILELLINON 10 & XENOFONTOS 13 ATHINA	+30 2103720000	210-3720001							
EUROBANK ERGASIAS S.A.								а	
8, OTHONOS ATHINA	+30 2103337000	210-3245916							
8, OTHONOS STR. ATHINA	(210)-3337969	(210)-3245916							
	(210)-3337000	(210)-3233866							
EUROCORP INVESTMENT SERVICES S.A.	, ,,	, ,, , , , , , , , , , , , , , , , , , ,	а			а			а
14, FILIKIS ETERIAS SQ, ATHINA	+30 2107263500	2107263666							
EUROTRUST BROKERAGE S.A.			а						
113, SEVASTOUPOLEOS ATHINA	+30 2103363100	+30 210-3238334							
EUROXX SECURITIES S.A.			а		а	а	а		а
7, PALAIOLOGOU CHALANDRI	(210)-6879400	(210)-6879401							
7, PALEOLOGOU CHALANDRI	+30 2106879400	210-6879401							
G. A. PERVANAS SECURITIES-INVESTMENT SERVICES CO S.A.			а						
7-9, SOFOKLEOUS ATHINA	+30 2103727200	210-3210-291							
GLOBAL CAPITAL SECURITIES AND FINANCIAL SERVICES LTD			а	а					

## Athex & ATHEXClear Members List

lember Name				Stock Market		Derivat	ives Market	ATHE	XClear Memb
ddress	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
UARDIAN TRUST SECURITIES S.A			а			а		oledning	oleaning
1, ERMOU ATHINA	+30 2103378700	210-3220498							
ELLENIC BANK (INVESTMENTS) LTD				а					
AVE.KYRIAKOU MATSI 31 - PO BOX 24747 NICOSIA	+357 22500100	357 22500110							
ELLENICAMERICAN SEC. S.A.			а		a	а			а
, ANDREA PAPANDREOU ATHINA	+30 2103311100	+30 210-3215968							
BBC BANK PLC								а	
9-111, AVE. MESOGION ATHINA	+30 2106960000	210-6928000							
DEX SECURITIES S.A.			а						
DRAGATSANIOU ATHINA	+30 2103213920	+30 210-3213216							
VESTMENT BANK OF GREECE S.A.			а		а	а	а	а	
, EGIALIAS & PARADISOU MAROUSI	+30 2108173111	+30 210-6896325							
CHR. MAVRIKIS SECURITIES S.A.			а						
SOFOKLEOUS ATHINA	+30 2103216730	210-3217767							
APPA SECURITIES S.A.			а			а			
, VALAORITOU ATHINA	+30 2103678600	+30 210-3641002							
ARAMANOF SECURITIES-INV. SERVICES S.A.			а			а			
SQ. AGION THEODORON ATHINA	+30 2103212947	+30 210-3217088							
IKI FINANCIAL SERVICES LTD				а					
, AVE. VYRONOS NICOSIA	357 22367367	357 22718567							
ON DEPOLAS SECURITIES S.A.			а		а	а			
CHRISTOU LADA ATHINA	+30 2103213276	+30 210-3211618							
AGNA TRUST SECURITIES S.A			а						
-14, KARAGIORGI SERBIAS ATHINA	+30 2103800820	210-3220910							
EGA EQUITY SECURITIES & FINANCIAL SERVICES PUBLIC LTD			а	а		а			
-44, AVE. GRIVA DIGENI NICOSIA	+357 22711711	357 22711811							
ERIT SECURITIES S.A			а		а	а			а
GEORGIOU SOURI ATHINA	+30 2103671800	210-3671830							
DAS BROKERAGE S.A.			а		а				
SOFOKLEOUS ATHINA	+30 2141008800	+30 210-3253205							
CHRYSSOCHOIDIS STOCK BROKERAGE I.S.S.A.			а			а			а
9, SOFOKLEOUS ATHINA	+30 2103213913	+30 210-3216115							
ATIONAL BANK OF GREECE S.A.			а		а	а		а	
, AIOLOU STR. ATHINA	(210)-3341000	(210)-3228187							
, AKADIMIAS STR. ATHINA	(210)-3328817	(210)-3328678							
ATIONAL SECURITIES S.A			а		а	а	а		
, KIFISIAS AVE , BUILDING A ATHINA	+30 2107720000	+30 210-7720002							
UNTIUS SECURITIES S.A			а						
DRAGATSANIOU ATHINA	+30 2103350599	+30210-3254846							
NE PLUS CAPITAL LIMITED			а	а					
5 PRODROMOU AVENUE, ONEWORLD PARKVIEW HOUSE, 3RD F	LOO <b>R\$\$N</b> 122873760								
NTELAKIS SECURITIES S.A.			а		а	а	а		
ETHNIKIS ANTISTASIS B CHALANDRI	+30 2106965000	210-6929550							
GASUS SECURITIES S.A			а			а			
, 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
KORAI ATHINA	+30 2103354100	210-3354170							
ELIUM SECURITIES-INVESTMENT SERVICES S.A.			а			а			
2, KIFISIAS ATHINA	+30 2103677000	+30 210-6926403							
OCHOICE SECURITIES LTD			а	а					
SPYROY KYPRIANOY NICOSIA	+357-24-661192	+357-24-662464							
ARELINK SECURITIES-FINANCIAL SERVICES LTD			а	а		а			
THEOTOKI MEGARO ELLINA NICOSIA	+357 22554200	+357 22750852		-					
CIETE GENERALE S.A.			а	а		а			
COURS VALMY 92987 PUTEAUX - LA DEFENSE PARIS	+33 157290504	+33142138697	_						
DLIDUS SECURITIES S.A			а			а			а
LOUIZIS RIANCOUR ATHINA	+30 2106900600	210-6985421	_						
. EM. LAVRENTAKIS SECURITIES S.A.			а			а			
LIII LIVINEITIMO SECUNITES S.A.									

## Athex & ATHEXClear Members List

Member Name				Stock Market		Derivat	ives Market	ATHE	Clear Member
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
THE CYPRUS INVESTMENT & SECURITIES CORPORATION LTD			а	а					
154, LIMASSOL AVENUE, STROVOLOS NICOSIA	+357 22121700	357 22338800							
UBS LIMITED			а	а					
1 FINSBURY AVENUE LONDON	±4/1/2075687135								

# List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
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	24/10/2012
LEON DEPOLAS SECURITIES S.A.	04/01/2016
MERIT SECURITIES S.A	03/09/2013
MIDAS BROKERAGE S.A.	11/01/2006
NATIONAL SECURITIES S.A	15/01/2013
PIRAEUS SECURITIES S.A.	28/05/2013
ALUMIL (CR)	Main Market
BETA SECURITIES S.A.	18/07/2013
ATTICA BANK S.A. (CR)	Main Market
BETA SECURITIES S.A.	02/06/2014
EUROXX SECURITIES S.A.	22/01/2016
PIRAEUS SECURITIES S.A.	20/09/2017
BYTE 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.	04/05/2015
CENERGY HOLDINGS (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	02/01/2017
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/01/2017
EKTER SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	16/10/2017
ELASTRON (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	20/02/2017
ELLAKTOR (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2013
NATIONAL SECURITIES S.A	25/06/2013
ELTON SA (CR)	Main Market
BETA SECURITIES S.A.	03/09/2013
EUROBANK ERGASIAS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2013
HELLENICAMERICAN SEC. S.A.	25/07/2014
MERIT SECURITIES S.A	06/11/2017
MIDAS BROKERAGE S.A.	07/01/2016
NATIONAL SECURITIES S.A	01/01/2017
PIRAEUS SECURITIES S.A.	28/09/2013
FOLLI FOLLIE (CR)	Main Market
NATIONAL SECURITIES S.A	17/02/2014
PIRAEUS SECURITIES S.A.	04/05/2015
FOURLIS (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/12/2016
EUROXX SECURITIES S.A.	01/12/2016
PIRAEUS SECURITIES S.A.	06/03/2017
GEK TERNA (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	07/09/2015
GR. SARANTIS SA (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	19/06/2017
BETA SECURITIES S.A.	14/05/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2016
GRIVALIA PROPERTIES (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	20/09/2017
HELLENIC EXCHANGES-A.S.E. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2013
HELLENICAMERICAN SEC. S.A.	01/09/2014
NATIONAL SECURITIES S.A	25/06/2013
PIRAEUS SECURITIES S.A.	04/05/2015
HELLENIC PETROLEUM (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	14/09/2015
PIRAEUS SECURITIES S.A.	20/03/2017
HYGEIA SA (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	18/04/2016
	18/04/2016 Main Market

## List of Stocks under Market Making operations

ecurities  Market Maker	Stock Category Start Market Making
INTRACOM HOLDINGS (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	07/09/2015
INTRALOT (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	03/07/2017
BETA SECURITIES S.A. EUROXX SECURITIES S.A.	10/04/2017 12/06/2017
PIRAEUS SECURITIES S.A.	28/09/2013
J & P - AVAX SA (CR)	Zoi U9/2013 Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	14/12/2015
JUMBO SA (CR)	Main Market
MERIT SECURITIES S.A	06/11/2017
MIDAS BROKERAGE S.A.	27/07/2016
PIRAEUS SECURITIES S.A.	06/03/2017
KLOUKINAS - LAPPAS SA (CR)	Main Market
BETA SECURITIES S.A.	22/09/2014
KRI-KRI S.A. (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	16/01/2017
LAMDA DEVELOPMENT SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	08/12/2014
PANTELAKIS SECURITIES S.A.	06/11/2017
PIRAEUS SECURITIES S.A.	29/06/2017
LAMPSA HOTEL SA (CR)	Main Market
LEON DEPOLAS SECURITIES S.A. MADEIN INVESTMENT COOLID (CD)	16/01/2017 Main Market
MARFIN INVESTMENT GROUP (CR) HELLENICAMERICAN SEC. S.A.	Main Market 25/07/2014
LEON DEPOLAS SECURITIES S.A.	20/02/2017
PIRAEUS SECURITIES S.A.	02/02/2013
MLS MULTIMEDIA SA (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	07/12/2015
MOTOR OIL (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2012
HELLENICAMERICAN SEC. S.A.	01/09/2014
NATIONAL SECURITIES S.A	17/02/2014
PIRAEUS SECURITIES S.A.	04/05/2015
MYTILINEOS HOLDINGS (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	20/09/2017
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
HELLENICAMERICAN SEC. S.A.	25/07/2014
LEON DEPOLAS SECURITIES S.A. MERIT SECURITIES S.A	20/04/2015 03/09/2013
MIDAS BROKERAGE S.A.	03/04/2013
NATIONAL SECURITIES S.A	28/02/2013
PIRAEUS SECURITIES S.A.	08/09/2013
OPAP (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012
HELLENICAMERICAN SEC. S.A.	25/07/2014
MERIT SECURITIES S.A	20/03/2017
MIDAS BROKERAGE S.A.	04/04/2016
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
HELLENICAMERICAN SEC. S.A.	25/07/2014
MERIT SECURITIES S.A	20/03/2017
MIDAS BROKERAGE S.A. NATIONAL SECURITIES S.A.	01/10/2015
NATIONAL SECURITIES S.A PIRAEUS SECURITIES S.A.	01/12/2012 08/09/2013
PAPOUTSANIS (CR)	U8/09/2013 Main Market
THE COTORNIA (CIT)	
BETA SECURITIES S A	25/11/2013
BETA SECURITIES S.A. PETROPOULOS PETROS (CR)	25/11/2013 Main Market

# List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
PIRAEUS BANK (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2012
EUROXX SECURITIES S.A.	15/02/2016
MERIT SECURITIES S.A	16/09/2013
MIDAS BROKERAGE S.A.	11/01/2016
NATIONAL SECURITIES S.A	02/06/2013
PIRAEUS SECURITIES S.A.	16/02/2013
PLAISIO COMPUTERS SA (CR)	Main Market
BETA SECURITIES S.A.	05/05/2014
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/03/2015
PPC (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2012
MERIT SECURITIES S.A	06/11/2017
MIDAS BROKERAGE S.A.	04/04/2016
NATIONAL SECURITIES S.A	26/03/2013
PIRAEUS SECURITIES S.A.	28/09/2013
QUALITY & RELIABILITY SA (CR)	Main Market
BETA SECURITIES S.A.	20/08/2014
S.KANAKIS SA (CR)	Main Market
BETA SECURITIES S.A.	01/10/2013
TITAN CEMENT (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2012
NATIONAL SECURITIES S.A	17/02/2014
PIRAEUS SECURITIES S.A.	04/05/2015
/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

Daily Official List

Year: 138 Trading Day No: 218

Section 7: Index Futures Friday, 10 November, 2017

Underlying Asset									Derivatives Market					
Price max   Price min   Closing price change	Delivery Month	Open price	Price max	Price min	Last price (	Closing price	Last Bid	Last Ask	Settlement price	Life hiç	h Life low	Trades	Volume	Open Interest
FTSE/Athex Large Cap														(Trade Unit: 1 Index Point x 2€, Cash Settlement)
1,955.06 1,918.82 1,926.97 -0.90%	November 2017	1,950.00	1,950.00	1,916.25	1,921.00	1,921.00			1,932.25	2,128	.50	408	1,751	4,146
	December 2017	1,946.00	1,947.00	1,915.00	1,923.25	1,923.25			1,932.00	2,029	.50	58	327	939
	January 2018					1,952.25								
	March 2018					1,958.25								
	June 2018					1,968.00								
	September 2018					1,978.50						-		

						atives Market	Deriv									Asset	Inderlyin	
Open Interest	Volume	ades	Trad	Life low	Life high L	Settlement price	Last Ask	Last Bid	ing price	st price Clos	Price min Las	rice max P	Open price P	Delivery Month	change	osing price	Price min C	Price max
(Contract Size: 100 Securities, Physical Deliv															A. (CR)	DING S.	TO) HOL	ADMIE (I
7,141	217	50			2.10	1.80			1.80	1.80	1.78	1.81	1.81	December 2017	-2.19%	1.79	1.77	1.81
					1.93	1.78			1.84					March 2018				
									1.85					June 2018				
<b></b>									1.86					September 2018				
(Contract Size: 100 Securities, Physical Deliv																	ANK (CR)	ALPHA E
46,209	11,771	256	2		2.20	1.51			1.50	1.50	1.47	1.54	1.51	December 2017	-0.66%	1.50	1.47	1.53
2					1.74	1.53			1.52					March 2018				
									1.53					June 2018				
									1.54					September 2018				
(Contract Size: 100 Securities, Physical Deliv																(CR)	ANK S.A	ATTICA
1,310	200	2			0.074	0.053			0.051	0.051	0.051	0.051	0.051	December 2017	1.92%	0.053	0.051	0.054
									0.052					March 2018				
									0.053					June 2018				
									0.053					September 2018				
(Contract Size: 100 Securities, Physical Deliv																	G (CR)	СС НВС
273	3	3			29.78	28.97			29.01	29.01	29.01	29.21	29.21	December 2017	-0.99%	28.93	28.92	29.33
									29.43					March 2018				
									29.57					June 2018				
									29.73	-				September 2018				
(Contract Size: 100 Securities, Physical Deliv															)	GS (CB)	/ HOLDIN	CENERG
8,104	154	15			1.28	1.05			1.03	1.03	1.02	1.04	1.03	December 2017	0.97%	1.04	1.02	1.04
									1.04					March 2018				
									1.04					June 2018				
									1.05					September 2018				
(Contract Size: 100 Securities, Physical Deliv																	R (CR)	ELLAKT
6,899	50	11			1.78	1.59			1.60	1.60	1.58	1.63	1.63	December 2017	-2.44%	1.60	1.57	1.63
									1.65					March 2018				
									1.66					June 2018				
<del></del>									1.67					September 2018				
(Contract Size: 100 Securities, Physical Deliv															R)	SIAS (CI	NK ERGA	EUROBA
67,600	17,582	494	4		0.946	0.619			0.615	0.615	0.596	0.635	0.628	December 2017	-2.54%	0.615	0.595	0.638
10					0.761	0.623			0.635					March 2018				
									0.639					June 2018				
									0.642					September 2018				
(Contract Size: 100 Securities, Physical Deliv																	A. (CR)	YDAP S
1,321	26	7			6.58	5.85			5.90	5.90	5.90	5.98	5.97	December 2017	-2.18%	5.84	5.84	6.01
									6.01					March 2018				
									6.04					June 2018				
									6.07					September 2018				

Hellenic Exchanges – Athens Stock Exchange S.A.
Strategic Communication & Market Analysis Division - Market Analysis Department

						atives Market	Deriv									<b>Asset</b>	Inderlyin	-
Open Interest	Volume	es '	Trades	ite low	Life high Li	Settlement price	Last Ask	Last Bid	ing price	st price Clos	rice min Las	rice max P	Open price Pr	Delivery Month	change	osing price	Price min C	Price max
(Contract Size: 100 Securities, Physical D												-					LLIE (CR	OLLI FO
1,215	26	20	20		21.64	16.21			15.99	15.99	15.92	16.08	16.07	December 2017	-1.24%	16.00	15.83	16.35
1					17.99	16.33			16.31					March 2018				
									16.40					June 2018				
			-						16.48					September 2018				
(Contract Size: 100 Securities, Physical D																	(CR)	OURLIS
160	5	1	1		5.79	5.40			5.38	5.38	5.38	5.38	5.38	December 2017	0.00%	5.43	5.32	5.43
									5.47					March 2018				
									5.50					June 2018				
									5.53					September 2018				
(Contract Size: 100 Securities, Physical D																	NA (CR)	GEK TER
7,932	245	12	42		4.40	4.21			4.20	4.20	4.17	4.22	4.22	December 2017	-0.47%	4.22	4.16	4.24
510	17	2	2		4.36	4.25			4.22	4.22	4.22	4.25	4.25	March 2018				
									4.29					June 2018				
-									4.31					September 2018				
(Contract Size: 100 Securities, Physical D															R)	TIES (C	PROPER	GRIVALI
315					9.14	8.76			8.86					December 2017	-1.58%	8.70	8.60	8.86
									8.90					March 2018				
									8.95					June 2018				
									9.00					September 2018				
(Contract Size: 100 Securities, Physical D															.S.E. (CR)	NGES-A	EXCHA	HELLENI
4,669	91	23	23		5.50	4.60			4.57	4.57	4.50	4.63	4.63	December 2017	-1.50%	4.58	4.52	4.68
									4.68					March 2018				
									4.71					June 2018				
									4.73					September 2018				
(Contract Size: 100 Securities, Physical D															CR)	EUM (C	PETRO	HELLENI
3,773	389	26	126		7.80	7.53			7.46	7.46	7.45	7.57	7.45	December 2017	2.02%	7.59	7.58	7.67
1					7.29	7.55			7.49					March 2018				
									7.53					June 2018				
									7.57					September 2018				
(Contract Size: 100 Securities, Physical D																	Γ (CR)	NTRALC
4,807	49	6	6		1.31	1.08			1.07	1.07	1.07	1.07	1.07	December 2017	0.00%	1.08	1.07	1.10
									1.09					March 2018				
									1.09					June 2018				
									1.10					September 2018				
(Contract Size: 100 Securities, Physical D																	A (CR)	UMBO S
1,348	34	23	23		16.00	13.71			13.50	13.50	13.40	13.50	13.42	December 2017	0.30%	13.49	13.37	13.51
-									13.54					March 2018				
									13.61					June 2018				
									13.69					September 2018				

Hellenic Exchanges – Athens Stock Exchange S.A.
Strategic Communication & Market Analysis Division - Market Analysis Department

Year: 138 Trading Day No: 218
Friday, 10 November, 2017

						atives Market	Deriv									g Asset	Jnderlyin	
Open Interest	Volume	ades	Tra	Life low	Life high	Settlement price	Last Ask	Last Bid	ing price	st price Clos	Price min La	rice max F	Open price Pr	Delivery Month	change	losing price	Price min	Price max
(Contract Size: 100 Securities, Physical Deliv															A (CR)	MENT SA	EVELOP	LAMDA
1,602	392	125			7.28	5.62			5.69	5.69	5.50	6.05	6.05	December 2017	-6.78%	5.64	5.47	6.08
									6.09					March 2018				
									6.12					June 2018				
									6.16					September 2018				
(Contract Size: 100 Securities, Physical Deliv															OUP (CR)	ENT GRO	NVESTM	MARFIN
54,676	527	23			0.151	0.089			0.089	0.089	0.087	0.089	0.089	December 2017	0.00%	0.088	0.087	0.089
									0.089					March 2018				
									0.089					June 2018				
									0.090					September 2018				
(Contract Size: 100 Securities, Physical Deliv																	OIL (CR)	MOTOR
560	104	47			21.69	20.72			20.00	20.00	20.00	20.89	20.83	December 2017	-0.48%	20.90	20.49	21.10
					20.74	20.62			21.15					March 2018				
									21.25					June 2018				
									21.37					September 2018				
(Contract Size: 100 Securities, Physical Deliv															R)	OINGS (C	OS HOL	MYTILIN
10,597	241	51			9.33	9.22			9.20	9.20	9.20	9.33	9.31	December 2017	-0.75%	9.22	9.15	9.35
					9.09	9.22			9.36					March 2018				
									9.40					June 2018				
···									9.45					September 2018				
(Contract Size: 100 Securities, Physical Deliv																CR)	L BANK	NATION
169,084	29,634	375			0.365	0.254			0.254	0.254	0.251	0.262	0.261	December 2017	-1.56%	0.253	0.250	0.262
									0.259					March 2018				
									0.260					June 2018				
									0.262					September 2018				
(Contract Size: 100 Securities, Physical Deliv																	R)	OPAP (C
2,941	126	44			9.77	9.52			9.57	9.57	9.42	9.62	9.53	December 2017	-1.25%	9.48	9.41	9.64
									9.67					March 2018				
									9.72					June 2018				
									9.77					September 2018				
(Contract Size: 100 Securities, Physical Deliv																		OTE (CR
5,849	229	64			10.90	10.49			10.44	10.44	10.44	10.56	10.52	December 2017	-0.38%	10.45	10.45	10.60
83					10.84	10.51			10.56					March 2018				
									10.62					June 2018				
<b></b>									10.67					September 2018				
(Contract Size: 100 Securities, Physical Deliv																	A. (CR)	P.P.A. S
1,065	3	3			16.07	15.48			15.45	15.45	15.45	15.45	15.45	December 2017	-0.32%	15.50	15.40	15.60
									15.66					March 2018				
									15.74					June 2018				
									15.82					September 2018				

Hellenic Exchanges – Athens Stock Exchange S.A.
Strategic Communication & Market Analysis Division - Market Analysis Department

Section 7, 3/4

Year: 138 Trading Day No: 218

ı	Underlyi	ing Asse	et								Deri	vatives Market						
Price max	Price min	Closing pr	rice change	Delivery Month	Open price P	rice max	Price min La	st price Clos	sing price	Last Bid	Last Ask	Settlement price	Life high Lif	e low	Trades	Volume		Open Interest
PIRAEUS	BANK (	(CR)															(Contract Size	e: 100 Securities, Physical Delivery
2.28	2.17	2.23	0.00%	December 2017	2.27	2.28	2.18	2.22	2.22			2.22	5.05		243	2,677		16,825
				March 2018	2.26	2.26	2.19	2.26	2.26			2.26	2.61		3	20		10
				June 2018					2.26									
				September 2018					2.27									
PPC (CR)	)																(Contract Size	e: 100 Securities, Physical Delivery
1.97	1.93	1.94	-1.52%	December 2017	1.95	1.96	1.93	1.94	1.94			1.92	2.31		47	422		6,053
				March 2018					1.98			1.95	2.06					11
				June 2018					1.99									
				September 2018					2.00									
TERNA E	NERGY	(CR)															(Contract Size	e: 100 Securities, Physical Delivery
4.26	4.16	4.16	-2.35%	December 2017	4.24	4.24	4.21	4.21	4.21			4.17	4.37		3	3		3,758
				March 2018					4.29									
				June 2018					4.31									
				September 2018					4.33									
TITAN CE	EMENT (	(CR)															(Contract Size	e: 100 Securities, Physical Delivery
20.54	20.12	20.12	-0.79%	December 2017	20.30	20.30	20.10	20.10	20.10			20.15	24.60		12	26		918
				March 2018					20.42			20.11	21.24					1
				June 2018					20.53									
				September 2018					20.64									
VIOHALC	CO SA/N	V (CB)															(Contract Size	e: 100 Securities, Physical Delivery
3.00	2.93	2.93	-1.68%	December 2017	3.00	3.00	2.94	2.95	2.95			2.93	3.49		78	287		10,078
				March 2018					3.00			2.88	3.18					
				June 2018					3.02									
				September 2018					3.03									

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

# FTSE/Athex Large Cap

Call Options

# Put Options

				Noveml	ber 2017							ber 2017			Other Months					nber 2017						Deceml	ber 2017			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume Ope	en Interest	Volume Open Interest	Open price	Price max	Price mir	n Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	n Last price	Closing price	Volume	Open Interest	Volume Open Interest	Excerise Price
1,500	-	-		-		-	-	0.00	0.00	0.00	-	447.00		-		-	-	-	-		-	-	0.00	0.00	0.00		0.15		-	-	1,500
1,525	-	-	-	-	-	-	-	0.00	0.00	0.00	-	422.00		-		-				-		-	0.00	0.00	0.00	-	0.26	-	-		1,525
1,550	-	-	-	-	-	-	-	0.00	0.00	0.00	-	397.00		-		-	-		-	-	-	-	0.00	0.00	0.00	-	0.44	-	-		1,550
1,575	-	-	-	-	-	-	-	0.00	0.00	0.00	-	372.00		-		-				-		-	0.00	0.00	0.00	-	0.73	-	-		1,575
1,600	-	-	-	-		-	-	0.00	0.00	0.00	-	348.00	-	-		-	-	-	-		-	-	0.00	0.00	0.00	-	1.20	-	-		1,600
1,625		-	-	-		-	-	0.00	0.00	0.00	-	324.00		-		-	-					-	0.00	0.00	0.00	-	1.80	-	-		1,625
1,650	-	-	-	-		-	-	0.00	0.00	0.00	-	300.00		-		-	-	-			-	-	0.00	0.00	0.00	-	2.80	-	-		1,650
1,675	-	-	-	-		-	-	0.00	0.00	0.00	-	276.00		20		-	-					-	0.00	0.00	0.00	-	4.10		-		1,675
1,700	-	-	-	-		-	-	0.00	0.00	0.00	-	253.00		-		-	-	-			-	-	0.00	0.00	0.00	-	5.90	-	-		1,700
1,725	-	-	-	-		-	-	0.00	0.00	0.00	-	230.00		-		-	-					-	0.00	0.00	0.00	-	8.30		-		1,725
1,750	-	-	-	-		-	-	0.00	0.00	0.00	-	208.00				-	-	-				-	0.00	0.00	0.00	-	11.50	-	-		1,750
1,775	-	-	-	-		-	-	0.00	0.00	0.00	-	187.00		-		-	-	-	-			-	0.00	0.00	0.00	-	15.25	-	-		1,775
1,800	0.00	0.00	0.00	-	149.00	-	-	0.00	0.00	0.00	-	167.00				0.00	0.00	0.00		2.10		-	0.00	0.00	0.00	-	20.25	-	-		1,800
1,825	0.00	0.00	0.00	-	126.00	-	-	0.00	0.00	0.00	-	148.00		-		0.00	0.00	0.00	-	4.00		-	0.00	0.00	0.00	-	26.25	-	-		1,825
1,850	0.00	0.00	0.00	-	104.00	-	-	0.00	0.00	0.00	-	131.00		2		0.00	0.00	0.00		7.00	-	4	0.00	0.00	0.00	-	33.25	-	-		1,850
1,875	0.00	0.00	0.00	-	84.00	-	-	0.00	0.00	0.00	-	114.00		-		0.00	0.00	0.00		11.75		-	55.00	55.00	55.00	55.00	55.00	1	24		1,875
1,900	49.00	49.00	46.00	46.00	46.00	9	9	91.00	91.00	90.00	90.00	90.00	81	80		21.00	49.00	21.00	21.00	21.00	61	197	67.50	67.50	67.50	67.50	67.50	20	145		1,900
1,925	31.00	38.50	31.00	32.75	32.75	44	26	67.00	74.50	67.00	74.50	74.50	14	30		30.00	38.50	30.00	32.50	32.50	4	1,559	80.00	80.00	80.00	80.00	80.00	20	240		1,925
1,950	27.00	29.75	15.00	15.00	15.00	188	223	67.50	67.50	67.50	67.50	67.50	60	77		41.25	29.75	39.00	48.75	48.75	156	396	0.00	0.00	0.00	-	75.00	-	1,114		1,950
1,975	14.25	21.00	14.25	16.25	16.25	686	1,139	54.50	54.50	54.50	54.50	54.50	20	137		0.00	21.00	0.00		53.50		151	0.00	0.00	0.00	-	88.50	-	203		1,975
2,000	0.00	0.00	0.00	-	17.75	-	312	45.00	50.00	44.00	46.00	46.00	63	95		0.00	0.00	0.00		70.50		195	0.00	0.00	0.00	-	104.00	-	-		2,000
2,050	3.00	3.00	3.00	3.00	3.00	13	375	29.00	33.00	27.00	31.00	31.00	67	546		0.00	3.00	0.00	-	110.00		120	0.00	0.00	0.00	-	137.00	-	9		2,050
2,100	0.00	0.00	0.00	-	2.60	-	210	0.00	0.00	0.00	-	23.25		101		0.00	0.00	0.00		155.00	-	-	0.00	0.00	0.00	-	175.00	-	-		2,100
2,150	0.00	0.00	0.00	-	0.79	-	44	16.00	16.00	16.00	16.00	16.00	1	1		0.00	0.00	0.00	-	203.00		-	0.00	0.00	0.00	-	217.00	-	-		2,150
2,200	0.00	0.00	0.00	-	0.20	-	15	10.00	10.00	10.00	10.00	10.00	8	12		0.00	0.00	0.00	-	253.00	-	-	0.00	0.00	0.00	-	261.00	-	-		2,200
2,250	0.00	0.00	0.00	-	0.05	-	-	0.00	0.00	0.00	-	5.50	-	-		0.00	0.00	0.00	-	303.00	-	-	0.00	0.00	0.00	-	307.00	-	-		2,250
2,300	0.00	0.00	0.00	-	0.01	-	-	0.00	0.00	0.00	-	3.20				0.00	0.00	0.00		353.00		-	0.00	0.00	0.00	-	355.00	-	-		2,300
2,350	0.00	0.00	0.00	-	0.02	-	-	0.00	0.00	0.00	-	1.80	-			0.00	0.00	0.00	-	403.00	-	-	0.00	0.00	0.00	-	404.00	-	-		2,350
2,400	0.00	0.00	0.00	-	0.01	-	-	0.00	0.00	0.00	-	1.00		-		0.00	0.00	0.00	-	453.00	-	-	0.00	0.00	0.00	-	453.00		-		2,400
2,450	0.00	0.00	0.00	-	0.01	-	-	0.00	0.00	0.00	-	0.53				0.00	0.00	0.00	-	503.00	-	-	0.00	0.00	0.00		502.00		-		2,450
2,500	-	-		-		-	-	0.00	0.00	0.00	-	0.28		-		-	-	-			-	-	0.00	0.00	0.00		552.00		-		2,500
	Totals:					940	2,353						314	1,101	0 65						221	2,622						41	1,735	0 65	-
	Number o	of Trades	:				63						27		0							36							3	0	

Year: 138 Trading Day No: 218

Friday, 10 November, 2017

## ALPHA BANK (CR)

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

							C	Call Optio	ns																Put 0	ptions						
				Novemb	er 2017						Decembe	er 2017			Other	Months				Novemb	er 2017						December 20	17			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price min	Last (	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Clos price	ng price	Volume	Open Interest	Volume Open Interes	st Exceris
1.000	0.000	0.000	0.000		0.510	-	-	0.000	0.000	0.000		0.512		-			0.000	0.000	0.000		0.001		-	0.000	0.000	0.000	0	.001	-	-		0.0
1.100	0.000	0.000	0.000		0.411	-	-	0.000	0.000	0.000		0.413	-	-			0.000	0.000	0.000		0.001		-	0.000	0.000	0.000	0	.001		-		0.0
1.200	0.000	0.000	0.000		0.311	-	-	0.000	0.000	0.000		0.317	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0	.004	-	-		0.0
1.300	0.000	0.000	0.000		0.214	-	-	0.000	0.000	0.000		0.227	-	-			0.000	0.000	0.000		0.004	-	-	0.000	0.000	0.000	0	.015		-		0.0
1.400	0.000	0.000	0.000		0.129	-	100	0.000	0.000	0.000		0.151	-	-			0.000	0.000	0.000		0.018		-	0.000	0.000	0.000	0	.038		-		0.0
1.500	0.000	0.000	0.000		0.064	-	-	0.000	0.000	0.000		0.092	-	-			0.000	0.000	0.000		0.054		-	0.000	0.000	0.000	0	.079		-		0.0
1.600	0.000	0.000	0.000		0.026	-	50	0.000	0.000	0.000		0.052	-	-			0.000	0.000	0.000		0.116	-	-	0.000	0.000	0.000	0	.139	-	-		0.0
1.700	0.000	0.000	0.000		0.009	-	-	0.000	0.000	0.000		0.026	-	-			0.000	0.000	0.000		0.198	-	-	0.000	0.000	0.000	0	.214		-		0.0
1.800	0.000	0.000	0.000		0.002	-	25	0.000	0.000	0.000		0.013	-				0.000	0.000	0.000		0.292	-	-	0.000	0.000	0.000	0	.300	-	-		0.0
1.900	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.006	-	-			0.000	0.000	0.000		0.390		-	0.000	0.000	0.000	0	.393	-	-		0.0
2.000	0.000	0.000	0.000		0.003	-		0.000	0.000	0.000		0.002	-	-			0.000	0.000	0.000		0.490		-	0.000	0.000	0.000	0	491		-		0.0
2.200	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		0.690	-	-	0.000	0.000	0.000	0	.690	-	-		0.0
2.400	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		0.890	-	-	0.000	0.000	0.000	0	.890		-		0.0
2.600	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		1.09		-	0.000	0.000	0.000	•	.09		-		0.0
2.800	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-				0.000	0.000	0.000		1.29	-		0.000	0.000	0.000		.29				0.0
3.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-				0.000	0.000	0.000		1.49		-	0.000	0.000	0.000	•	.49				0.0
3.200	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.002	-	-			0.000	0.000	0.000		1.69		-	0.000	0.000	0.000		.69		-		0.0
	Totals:					0	175						0	0	0	0						0	0						0	0	0 0	_
	Number o	of Trades					0							0		0							0.00							0	0	

Section 7: Stock Options

Year: 138 Trading Day No: 218 Friday, 10 November, 2017

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

NATIONAL BANK (C	R)
------------------	----

### Call Options Put Options

				Novemb	per 2017						Decembe	er 2017				er Months				Novemb	ber 2017					1	Decembe	er 2017			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Excerise Price
0.050	0.000	0.000	0.000		0.207	-	-	0.000	0.000	0.000		0.207	-	-			0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.001	-	-		0.001
0.100	0.000	0.000	0.000		0.158	-	-	0.000	0.000	0.000		0.158	-				0.000	0.000	0.000		0.001			0.000	0.000	0.000		0.001	-	-		0.001
0.150	0.000	0.000	0.000		0.112	-	-	0.000	0.000	0.000		0.112	-	-			0.000	0.000	0.000		0.005		-	0.000	0.000	0.000		0.005	-	-		0.002
0.200	0.000	0.000	0.000		0.075	-	-	0.000	0.000	0.000		0.076	-				0.000	0.000	0.000		0.018		-	0.000	0.000	0.000		0.018		-		0.002
0.250	0.000	0.000	0.000		0.049	-	-	0.000	0.000	0.000		0.050	-	-			0.000	0.000	0.000		0.042		-	0.000	0.000	0.000		0.042	-	-		0.003
0.300	0.000	0.000	0.000		0.031	-	-	0.000	0.000	0.000		0.032	-				0.000	0.000	0.000		0.074		-	0.000	0.000	0.000		0.074		-		0.003
0.350	0.000	0.000	0.000		0.020	-	-	0.000	0.000	0.000		0.020	-	-			0.000	0.000	0.000		0.113		-	0.000	0.000	0.000		0.113	-	-		0.004
0.400	0.000	0.000	0.000		0.013	-	-	0.000	0.000	0.000		0.013	-				0.000	0.000	0.000		0.155			0.000	0.000	0.000		0.155		-		0.004
0.450	0.000	0.000	0.000		0.008	-	-	0.000	0.000	0.000		0.008	-	-			0.000	0.000	0.000		0.201		-	0.000	0.000	0.000		0.200	-	-		0.005
0.500	0.000	0.000	0.000		0.005	-	-	0.000	0.000	0.000		0.005	-	-			0.000	0.000	0.000		0.248			0.000	0.000	0.000		0.247		-		0.005
0.550	0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000		0.003	-	-			0.000	0.000	0.000		0.296		-	0.000	0.000	0.000		0.296	-	-		0.006
0.600	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.002	-	-			0.000	0.000	0.000		0.345			0.000	0.000	0.000		0.345		-		0.006
0.650						-	-	0.000	0.000	0.000		0.001	-										-	0.000	0.000	0.000		0.394	-	-		0.007
	Totals:					0	0						0	0	0	0						0	0						0	0	0 0	-
	Number o	of Trades	:				0							0		0							0.00							0	0	

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

							C	all Optio	ns						_								Put O	ptions					
					ber 2017					[	December 2017			Other Months				Novemb	er 2017					De	ecember 2017			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Closing price	rice Volu	Open Intere	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price \	/olume	Open Interest	Open price	Price max		Last Closing price	rice Volum	Open Interest	Volume Open Interes	t Exceri Price
6.000						-	-	0.000	0.000	0.000	3.61				_					-	-	0.000	0.000	0.000	0.001	-	-	-	0.0
6.400						-		0.000	0.000	0.000	3.21									-	-	0.000	0.000	0.000	0.001				0.0
6.800	0.000	0.000	0.000		2.80	-	-	0.000	0.000	0.000	2.81				0.000	0.000	0.000		0.001	-		0.000	0.000	0.000	0.001		-		0.0
7.200	0.000	0.000	0.000		2.40	-		0.000	0.000	0.000	2.41				0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001				0.0
7.600	0.000	0.000	0.000		2.00	-	-	0.000	0.000	0.000	2.02				0.000	0.000	0.000		0.001	-		0.000	0.000	0.000	0.001		-		0.0
8.000	0.000	0.000	0.000		1.60	-	-	0.000	0.000	0.000	1.62		-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001		-		0.0
8.400	0.000	0.000	0.000		1.20	-	-	0.000	0.000	0.000	1.23				0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.009		-		0.0
8.800	0.000	0.000	0.000		0.805	-	-	0.000	0.000	0.000	0.855	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.038	-	-		0.0
9.200	0.000	0.000	0.000		0.426	-	15	0.000	0.000	0.000	0.535	-			0.000	0.000	0.000		0.022	-	-	0.000	0.000	0.000	0.117		-		0.0
9.600	0.000	0.000	0.000		0.146	-	60	0.000	0.000	0.000	0.292		20		0.000	0.000	0.000		0.142	-	-	0.000	0.000	0.000	0.274	-	-		0.0
10.000	0.000	0.000	0.000		0.027	-	-	0.000	0.000	0.000	0.137	٠ -			0.000	0.000	0.000		0.423	-	-	0.000	0.000	0.000	0.520	-	-		0.1
11.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.011				0.000	0.000	0.000		1.40	-	-	0.000	0.000	0.000	1.40	-	-		0.1
12.000	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000	0.001				0.000	0.000	0.000		2.40	-	-	0.000	0.000	0.000	2.40	-	-		0.1
13.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.002	-	-		0.000	0.000	0.000		3.40	-	-	0.000	0.000	0.000	3.40	-	-		0.
14.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001				0.000	0.000	0.000		4.40	-	-	0.000	0.000	0.000	4.40	-	-		0.
15.000						-	-	0.000	0.000	0.000	0.001									-	-	0.000	0.000	0.000	5.40	-	-		0.1
	Totals:					0	75					(	0 20	0 0						0	0					0	70	0 0	_
	Number (	of Trades					0						0	0							0.00						0	0	

OTE (CR)

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

							C	all Optio	ns																Put O	ptions						
				Noveml	ber 2017						Decemb	er 2017			Other Mon	iths			N	Noveml	per 2017						Decemb	er 2017			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 price	Closing price	Volume	Open Interest	Volume Open		Open price	Price max		Last price	Closing price	Volume (	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Intere	st Excerise Price
6.400						-	-	0.000	0.000	0.000		4.10	-	-		-						-	-	0.000	0.000	0.000		0.001	-	-		0.064
6.800						-	-	0.000	0.000	0.000		3.70	-	-								-	-	0.000	0.000	0.000		0.001	-	-		0.068
7.200						-	-	0.000	0.000	0.000		3.30	-	-									-	0.000	0.000	0.000		0.001	-	-		0.072
7.600						-	-	0.000	0.000	0.000		2.91	-	-								-	-	0.000	0.000	0.000		0.001	-	-		0.076
8.000	0.000	0.000	0.000		2.49	-	-	0.000	0.000	0.000		2.51	-	-		C	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.001	-	-		0.080
8.400	0.000	0.000	0.000		2.09	-	-	0.000	0.000	0.000		2.11	-			C	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-			0.084
8.800	0.000	0.000	0.000		1.69	-	-	0.000	0.000	0.000		1.71	-			C	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002	-	-		0.088
9.200	0.000	0.000	0.000		1.30	-	-	0.000	0.000	0.000		1.32	-			C	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.010	-			0.092
9.600	0.000	0.000	0.000		0.905	-	-	0.000	0.000	0.000		0.948	-	-		C	0.000	0.000	0.000		0.011		-	0.000	0.000	0.000		0.039	-	-		0.096
10.000	0.000	0.000	0.000		0.550	-	-	0.000	0.000	0.000		0.623	-	7		C	0.000	0.000	0.000		0.056	-	-	0.000	0.000	0.000		0.114	-	-		0.100
11.000	0.000	0.000	0.000		0.061	-	-	0.140	0.140	0.140	0.140	0.140	2	124		C	0.000	0.000	0.000		0.567	-	-	0.630	0.630	0.630	0.630	0.630	25	42		0.110
12.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.012	-			C	0.000	0.000	0.000		1.51	-	-	0.000	0.000	0.000		1.51	-			0.120
13.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		C	0.000	0.000	0.000		2.51		-	0.000	0.000	0.000		2.51		-		0.130
14.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		C	0.000	0.000	0.000		3.51	-	-	0.000	0.000	0.000		3.51	-	-		0.140
15.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		C	0.000	0.000	0.000		4.51		-	0.000	0.000	0.000		4.51	-	-		0.150
16.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		C	0.000	0.000	0.000		5.51	-	-	0.000	0.000	0.000		5.51	-	-		0.160
	Totals:					0	0						2	131	0	0						0	0						25	42	0 0	_
	Number o	of Trades:					0							1	0								0.00							2	0	

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

Call Options Put Options November 2017 December 2017 Other Months November 2017 December 2017 Other Months Closing price Volume Price Price min Open Interest Price Price min Open Price Open Interest Price Price min Open Last Closing price Open Last Closing price Open Interest Price min Last Open Last Closing price Open Interest Excerise Excerise Open Interest Open Interest Volume Volume Volume Volume Volume Price price max price price max price price max price price max price Price 0.050 0.000 0.000 0.000 2.18 0.000 0.000 0.000 0.001 0.001 0.100 0.000 0.000 0.000 2.13 0.000 0.000 0.000 0.006 0.001 0.150 0.000 0.000 0.000 2.08 0.000 0.000 0.000 0.022 0.002 0.000 0.000 2.03 0.000 0.000 0.000 0.002 0.200 0.000 0.046 0.250 0.000 0.000 1.98 0.000 0.000 0.000 0.077 0.003 0.000 . 0.300 0.000 0.000 0.000 1.93 0.000 0.000 0.000 0.113 0.003 0.000 0.000 0.000 1.88 0.000 0.000 0.000 0.004 0.350 0.400 0.000 0.000 0.000 1.83 0.000 0.000 0.000 0.004 0.450 0.000 0.000 0.000 1.78 0.000 0.000 0.000 0.238 0.005 0.000 1.73 0.000 0.000 0.001 0.005 0.500 0.000 0.000 0.000 1 600 0.000 0.000 0.000 0.631 0.000 0.000 0.000 0.636 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.002 0.016 1.700 0.000 0.000 0.000 0.531 0.000 0.000 0.000 0.540 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.007 0.017 1.800 0.000 0.000 0.000 0.432 0.000 0.000 0.449 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.015 0.018 1.900 0.000 0.000 0.000 0.336 0.000 0.000 0.000 0.364 0.000 0.000 0.000 0.005 0.000 0.000 0.000 0.030 0.019 2.000 0.000 0.000 0.000 0.246 50 0.000 0.000 0.000 0.287 0.000 0.000 0.000 0.015 0.000 0.000 0.000 0.053 0.020 0.106 0.000 0.075 2.200 0.000 0.000 0.000 0.000 0.000 0.000 0.165 0.000 0.000 0.000 0.000 0.000 0.130 0.022 0.000 0.000 0.000 0.033 0.000 0.000 0.000 0.085 60 0.205 0.205 0.205 0.205 0.205 30 0.000 0.000 0.000 0.251 0.024 2.400 0.007 0.000 0.000 0.376 2.600 0.000 0.000 0.000 0.000 0.000 0.000 0.039 0.000 0.000 0.000 0.000 0.405 0.026 0.000 0.000 0.000 0.001 150 0.000 0.000 0.000 0.016 0.000 0.000 0.000 0.570 0.000 0.000 0.000 0.583 0.028 2.800 0.002 0.770 3.000 0.000 0.000 0.000 0.000 0.000 0.000 0.006 0.000 0.000 0.000 0.000 0.000 0.000 0.773 0.030 3.200 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.002 0.000 0.000 0.000 0.970 0.000 0.000 0.000 0.970 0.032 3.400 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.001 0.000 0.000 0.000 1.17 0.000 0.000 0.000 1.17 0.034 3 600 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.001 0.000 0.000 0.000 1.37 0.000 0.000 0.000 1.37 0.036 3.800 0.001 0.001 0.000 1.57 0.000 0.000 0.000 1.57 0.038 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 4.000 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.001 0.000 0.000 0.000 1.77 0.000 0.000 0.000 1.77 0.040 0.000 0.000 0.000 0.001 0.000 0.000 0.001 0.000 0.000 0.000 2.17 0.000 0.000 0.000 2.17 4.400 0.000 0.044 0.000 0.000 2.57 2.57 4.800 0.000 0.000 0.000 0.002 0.000 0.000 0.001 0.000 0.000 0.000 0.000 0.000 0.048 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.001 0.000 0.000 0.000 2.97 0.000 0.000 0.000 2.97 0.052 5 200 5.600 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.002 0.000 0.000 0.000 3.37 0.000 0.000 0.000 3.37 0.056 --0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.001 0.000 0.000 0.000 3.77 0.000 0.000 0.000 3.77 0.060 6.400 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.002 0.000 0.000 0.000 4.17 0.000 0.000 0.000 4.17 0.064 6.800 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.001 0.000 0.000 0.000 4.57 0.000 0.000 0.000 4.57 0.068 4.97 4.97 0.072 7.200 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.000 0.000 0.000 0 200 0 60 Ω 10 0 0 Totals: 0 0 Number of Trades: 0 0 1.00 0

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

								Jan Opno	113														Pul O							
					ber 2017						December 2017			Other Months				Novem	ber 2017						December				Other Months	
Excerise Price	Open price	Price max	Price mi	n Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Closing pri price	ce Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last CI price	losing price	Volume C	)pen Interest	Volume Open Interest	Excerise Price
1.300	0.000	0.000	0.000		0.671	-	-	0.000	0.000	0.000	0.673	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.013
1.400	0.000	0.000	0.000		0.571	-	-	0.000	0.000	0.000	0.573		-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001		-		0.014
1.500	0.000	0.000	0.000		0.471	-		0.000	0.000	0.000	0.474	-	-		0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.001	-	-		0.015
1.600	0.000	0.000	0.000		0.371	-	-	0.000	0.000	0.000	0.377		-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.003		-		0.016
1.700	0.000	0.000	0.000		0.275	-		0.000	0.000	0.000	0.285	-	-		0.000	0.000	0.000		0.004	-		0.000	0.000	0.000		0.011	-	-		0.017
1.800	0.000	0.000	0.000		0.187	-	-	0.000	0.000	0.000	0.203		70		0.000	0.000	0.000		0.016	-	-	0.000	0.000	0.000		0.029	-	-		0.018
1.900	0.000	0.000	0.000		0.114	-	-	0.000	0.000	0.000	0.134		10		0.000	0.000	0.000		0.043	-	-	0.000	0.000	0.000		0.060	-	-		0.019
2.000	0.000	0.000	0.000		0.062	-	370	0.000	0.000	0.000	0.083		525		0.000	0.000	0.000		0.091	-	-	0.000	0.000	0.000		0.110	-	-		0.020
2.200	0.000	0.000	0.000		0.012	-	310	0.000	0.000	0.000	0.025		-		0.000	0.000	0.000		0.241	-	-	0.000	0.000	0.000		0.252	-	-		0.022
2.400	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.006		-		0.000	0.000	0.000		0.431	-	-	0.000	0.000	0.000		0.433	-	-		0.024
2.600	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000		0.630	-	-	0.000	0.000	0.000		0.630	-	-		0.026
2.800	0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000	0.001		-		0.000	0.000	0.000		0.830	-	-	0.000	0.000	0.000		0.830	-	-		0.028
3.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001		-		0.000	0.000	0.000		1.03	-	-	0.000	0.000	0.000		1.03	-	-		0.030
3.200	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.002		-		0.000	0.000	0.000		1.23	-	-	0.000	0.000	0.000		1.23	-	-		0.032
3.400						-	-	0.000	0.000	0.000	0.001	-	-							-	-	0.000	0.000	0.000		1.43	-	-		0.034
3.600						-	-	0.000	0.000	0.000	0.001		-							-	-	0.000	0.000	0.000		1.63	-	-		0.036
3.800						-	-	0.000	0.000	0.000	0.001	-	-							-	-	0.000	0.000	0.000		1.83	-	-		0.038
4.000						-	-	0.000	0.000	0.000	0.001	-	-							-	-	0.000	0.000	0.000		2.03	-	-		0.040
4.400						-	-	0.000	0.000	0.000	0.001	-	-							-	-	0.000	0.000	0.000		2.43	-	-		0.044
4.800						-	-	0.000	0.000	0.000	0.001	-	-							-	-	0.000	0.000	0.000		2.83	-	-		0.048
5.200						-	-	0.000	0.000	0.000	0.002	-	-							-	-	0.000	0.000	0.000		3.23	-	-		0.052
5.600						-	-	0.000	0.000	0.000	0.001	-	-							-	-	0.000	0.000	0.000		3.63	-	-		0.056
6.000						-	-	0.000	0.000	0.000	0.001	-	-							-	-	0.000	0.000	0.000		4.03	-	-		0.060
6.400						-	-	0.000	0.000	0.000	0.001	-	-							-	-	0.000	0.000	0.000		4.43	-	-		0.064
6.800							-	0.000	0.000	0.000	0.001		100								-	0.000	0.000	0.000		4.83				0.068
	Totals:					0	680		-			0	705	0 0		-				0	0						0	0	0 0	
	Number o	of Trades:					0						0	0							0.00							0	0	

Daily Official List Year: 138 Trading Day No: 218

Friday, 10 November, 2017

			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)		19,599	5.31%					
AEGNBOR	AEGEAN AIRLINES (CR)	800	11,041	5.31%					11,701
ALPHABOR	ALPHA BANK (CR)	20,001	59,225	5.31%					7,839,537
ALMYBOR	ALUMIL (CR)								
TATTBOR	ATTICA BANK S.A. (CR)		18,800	5.31%					3,140
EEEBOR	CC HBC AG (CR)	3,234	12	5.28%					70,546
CENERBOR	CENERGY HOLDINGS (CB)		58,098	5.31%					
ELLAKTORBOR	ELLAKTOR (CR)		86,667	5.31%					
EUROBBOR	EUROBANK ERGASIAS (CR)	1,655	131,509	5.31%					11,800,788
EYDAPBOR	EYDAP S.A. (CR)	1,500	5,056	5.31%					17,780
FFGRPBOR	FOLLI FOLLIE (CR)	1,615	75,938	5.31%					634,304
FOYRKBOR	FOURLIS (CR)	500	4,101	3.31%					4,650
GEKTERNABOR	GEK TERNA (CR)	150	26,520	5.31%					1,293
SARBOR	GR. SARANTIS SA (CR)	790	3,567	5.31%					195
EUPROBOR	GRIVALIA PROPERTIES (CR)	400	86,340	5.31%					10,533
EXAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)	1,699	492,300	5.31%					100,365
ELPEBOR	HELLENIC PETROLEUM (CR)	16,263	103,505	5.31%					42,606
INLOTBOR	INTRALOT (CR)	2	63,996	5.31%					803
BELABOR	JUMBO SA (CR)	3,124	6,052	5.31%					18,006
LAMDABOR	LAMDA DEVELOPMENT SA (CR)	14	100	5.32%					
MIGBOR	MARFIN INVESTMENT GROUP (CR)	100,000	182,129	5.31%					744,474
MOHBOR	MOTOR OIL (CR)	14,119	51,581	5.31%					47,256
MYTILBOR	MYTILINEOS HOLDINGS (CR)	2,066	265,764	5.31%					4,165
ETEBOR	NATIONAL BANK (CR)	594,556	42,963	6.15%					75,798,135
OPAPBOR	OPAP (CR)	31,600	149,041	5.31%					814,784
HTOBOR	OTE (CR)	6,281	31,051	5.31%					285,094
PPABOR	P.P.A. S.A. (CR)	368	1,135	5.31%					2,901
TPEIRBOR	PIRAEUS BANK (CR)	306	3,002	5.31%					7,725,795
PLAISBOR	PLAISIO COMPUTERS SA (CR)								
PPCBOR	PPC (CR)	5,490	111,534	5.31%					476,658
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.

Strategic Communication & Market Analysis Division - Market Analysis Department

Daily Official List Year: 138 Trading Day No: 218

Section 7: Stock Lending Analytic Figures Friday, 10 November, 2017

			Mı	ultilateral Tran	nsactions[1]		Bilateral <sup>-</sup>	Fransactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighte	Transactions Volume
TENERGYBOR	TERNA ENERGY (CR)	1,601	43,330	3.31%	***				
TITKBOR	TITAN CEMENT (CR)	1,329	205,799	5.31%					16,704
VIOBOR	VIOHALCO SA/NV (CB)	3,234	64,410	5.31%					

### 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 Strategic Communication & Market Analysis Division - Market Analysis Department

Daily Official List Year: 138 Trading Day No: 218 Friday, 10 November, 2017 Appendix A: Sectors codification for listed companies

Sector	S C	odification for listed companies			
533	-	Exploration & Production	537	-	Integrated Oil & Gas
1353	-	Commodity Chemicals	1357	-	Specialty Chemicals
1753	-	Aluminum	1755	-	Nonferrous Metals
1757	-	Steel	1775	-	General Mining
2353	-	Building Materials & Fixtures	2357	-	Heavy Construction
2723	-	Containers & Packaging	2727	-	Diversified Industrials
2733	-	Electrical Components & Equipment	2753	-	Commercial Vehicles & Trucks
2757	-	Industrial Machinery	2773	-	Marine Transportation
2777	-	Transportation Services	2791	-	Business Support Services
2797	-	Industrial Suppliers	3535	-	Distillers & Vintners
3537	-	Soft Drinks	3573	-	Farming Fishing & Plantations
3577	-	Food Products	3722	-	Durable Household Products
3726	-	Furnishings	3728	-	Home Construction
3747	-	Toys	3763	-	Clothing & Accessories
3765	-	Footwear	3767	-	Personal Products
3785	-	Tobacco	4533	-	Health Care Providers
4535	-	Medical Equipment	4577	-	Pharmaceuticals
5337	-	Food Retailers & Wholesalers	5371	-	Apparel Retailers
5373	-	Broadline Retailers	5375	-	Home Improvement Retailers
5379	-	Specialty Retailers	5553	-	Broadcasting & Entertainment
5555	-	Media Agencies	5557	-	Publishing
5751	-	Airlines	5752	-	Gambling
5753	-	Hotels	5755	-	Recreational Services
5757	-	Restaurants & Bars	5759	-	Travel & Tourism
6535	-	Fixed Line Telecommunications	6575	-	Mobile Telecommunications
7535	-	Conventional Electricity	7537	-	Alternative Electricity
7577	-	Water	8355	-	Banks
8534	-	Insurance Brokers	8536	-	Property & Casualty Insurance
8633	-	Real Estate Holding & Development	8637	-	Real Estate Services
8671	-	Industrial & Office REITs	8674	-	Diversified REITs
8675	-	Specialty REITs	8775	-	Specialty Finance

8777

9574 Electronic Office Equipment

Investment Services

12003 - ETF

Internet 9572 Computer Hardware

8985

9535

9578 Telecommunications Equipment

**Equity Investment Instruments** 



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