# Hellenic Exchanges – Athens Stock Exchange S.A.

# Ημερήσιο Δελτίο Συναλλακτικής Δραστηριότητας

Daily Official List of Trading Activity



Wednesday, 20 December, 2017 Year: 138 Trading Day No: 246



Daily Official List

Year: 138 Trading Day No: 246

Wednesday, 20 December, 2017

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## 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

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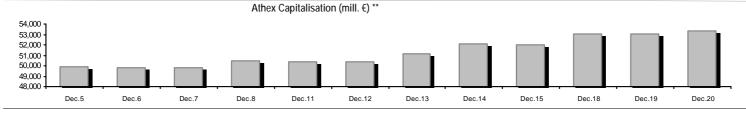
Appendix A: Sectors codification for listed companies

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

## Summary of Markets



Athex Capitalisation (mill. €) **:	53,334.46		Derivatives Total Open Interest	420,009	
Daily change: mill. €   %	300.56	0.57%	in Index Futures   % daily chng	6,176	6.83%
Yearly Avg Capitalisation: mill. €   % chng prev year Avg	50,076.80	21.69%	in Stock Futures   % daily chng	409,474	3.29%
Athex Composite Share Price Index   % daily chng	789.74	0.73%	in Index Options   % daily chng	3,457	13.57%
Athex Composite Share Price Index Capitalisation (mill. €) Daily change (mill. €)	48,917.77 338.64		in Stock Options   % daily chng	902	-12.09%
Securities' Transactions Value with Block Trades Method 6-1 (	87,879.92		Derivatives Contracts Volume:	59,803	
Daily change: %	30,575.29	53.36%	Daily change: pieces   %	-13,325	-18.22%
YtD Avg Trans. Value: thou. $\in$   % chng prev year Avg	57,536.94	-4.71%	YtD Avg Derivatives Contracts % chng prev year Avg	78,176	25.82%
Blocks Transactions Value of Method 6-1 (thou. €)	16,640.42		Derivatives Trades Number:	2,859	
Blocks Transactions Value of Method 6-2 & 6-3 (thou. €)	76.40		Daily change: number   %	164	6.09%
Bonds Transactions Value (thou.€)	298.81		YtD Avg Derivatives Trades number % chng prev year Avg	2,637	1.60%
Securities' Transactions Volume with Block Trades Method 6-1	(th 62,121.	74	Lending Total Open Interest	1,313,946	1
Daily change: thou. pieces   %	6,323.22	11.33%	Daily change: pieces   %	-63,912	-4.64%
YtD Avg Volume: % chng prev year Avg	71,644.69	-25.55%	Lending Volume (Multilateral/Bilateral)	26,300	
Blocks Transactions Volume of Method 6-1 (thou. Pieces)	5,884.91		Daily change: pieces   %	-204,850	
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces Bonds Transactions Volume	230.68 288,800		Multilateral Lending	9,400	
			Bilateral Lending	16,900	
Securities' Trades Number with Block Trades Method 6-1	25,489		Lending Trades Number:	9	
Daily change: number   %	5,084	24.92%	Daily change: %	6	
YtD Avg Derivatives Trades number % chng prev year Avg	17,425	-7.64%	Multilateral Lending Trades Number	7	
Number of Blocks Method 6-1 Number of Blocks Method 6-2 & 6-3	18		Bilateral Lending Trades Number	2	
Number of Blocks Method 6-2 & 6-3  Number of Bonds Transactions	2 34		, and the second		
Number of Bonds Hansactions	51				



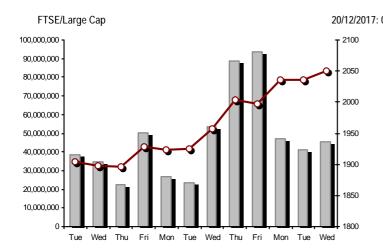


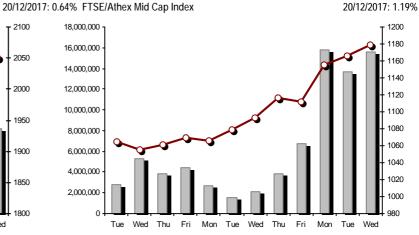
Athex Indices									
Index name	20/12/2017	19/12/2017	pts.	%	Min	Max	Year min	Year max	Year change
Athex Composite Share Price Index	789.74 #	783.99	5.75	0.73%	783.32	794.12	602.43	859.78	22.70% #
FTSE/Athex Large Cap	2,049.65 #	2,036.60	13.05	0.64%	2,035.45	2,059.47	1,610.77	2,232.65	17.74% #
FTSE/Athex Mid Cap Index	1,179.34 #	1,165.42	13.92	1.19%	1,164.19	1,185.36	753.69	1,205.24	56.48% #
FTSE/ATHEX-CSE Banking Index	653.37 #	648.20	5.17	0.80%	646.68	662.19	457.74	867.45	3.02% #
FTSE/ATHEX Global Traders Index Plus	2,299.72 #	2,293.97	5.75	0.25%	2,289.26	2,311.14	1,470.95	2,349.47	51.95% #
FTSE/ATHEX Global Traders Index	2,150.87 #	2,139.94	10.93	0.51%	2,137.58	2,161.53	1,591.53	2,184.91	30.86% #
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	1,965.43 #	1,954.98	10.45	0.53%	1,944.60	1,974.49	1,304.24	1,983.60	46.60% #
ATHEX Mid & SmallCap Price Index	3,439.63 #	3,386.73	52.90	1.56%	3,367.96	3,439.63	1,675.92	3,439.63	105.24% #
FTSE/Athex Market Index	506.59 #	503.25	3.34	0.66%	502.95	509.01	396.30	550.39	18.61% #
FTSE Med Index	4,246.93 #	4,244.29	2.64	0.06%			3,792.30	4,897.79	-7.60% Œ
Athex Composite Index Total Return Index	1,227.82 #	1,218.87	8.95	0.73%	1,217.83	1,234.61	918.99	1,327.35	25.05% #
FTSE/Athex Large Cap Total Return	2,969.99 #	2,951.07	18.92	0.64%			2,349.55	3,263.22	18.14% #
FTSE/ATHEX Large Cap Net Total Return	881.74 #	876.12	5.62	0.64%	875.63	885.96	678.89	953.15	20.17% #
FTSE/Athex Mid Cap Total Return	1,419.84 #	1,403.08	16.76	1.19%			949.72	1,457.66	54.33% #
FTSE/ATHEX-CSE Banking Total Return Index	626.08 #	621.12	4.96	0.80%			477.21	881.88	-3.83% Œ
Hellenic Mid & Small Cap Index	1,022.64 #	1,015.69	6.95	0.68%	1,013.85	1,027.80	766.60	1,064.17	29.98% #
FTSE/Athex Banks	863.26 #	856.42	6.84	0.80%	854.43	874.92	604.79	1,146.11	3.02% #
FTSE/Athex Financial Services	1,081.51 #	1,057.97	23.54	2.23%	1,057.87	1,083.26	888.97	1,294.25	2.35% #
FTSE/Athex Industrial Goods & Services	2,271.34 #	2,225.33	46.01	2.07%	2,216.98	2,276.46	1,432.54	2,385.78	56.11% #
FTSE/Athex Retail	2,678.98 #	2,630.03	48.95	1.86%	2,630.03	2,681.66	2,110.99	3,212.65	-4.66% Œ
FTSE/ATHEX Real Estate	3,244.80 #	3,206.03	38.77	1.21%	3,206.03	3,280.28	2,518.43	3,545.33	22.77% #
FTSE/Athex Personal & Household Goods	7,698.74 Œ	7,774.43	-75.69	-0.97%	7,698.74	7,815.95	6,663.96	8,561.96	0.64% #
FTSE/Athex Food & Beverage	10,091.15 #	9,984.42	106.73	1.07%	9,935.63	10,091.15	7,597.15	11,102.57	30.91% #
FTSE/Athex Basic Resources	3,974.07 #	3,970.96	3.11	0.08%	3,966.64	3,996.68	2,665.91	4,131.98	46.89% #
FTSE/Athex Construction & Materials	2,744.68 #	2,721.98	22.70	0.83%	2,715.75	2,767.80	2,130.43	3,016.71	21.72% #
FTSE/Athex Oil & Gas	4,484.63 Œ	4,502.11	-17.48	-0.39%	4,484.63	4,545.71	2,926.97	5,024.83	49.56% #
FTSE/Athex Chemicals	11,065.78 #	10,997.96	67.82	0.62%	10,781.01	11,176.08	9,135.70	12,505.75	9.45% #
FTSE/Athex Travel & Leisure	1,758.21 Œ	1,762.00	-3.79	-0.22%	1,757.33	1,772.19	1,424.34	1,816.39	19.89% #
FTSE/Athex Technology	873.27 #	864.72	8.55	0.99%	858.94	886.70	607.65	923.54	36.69% #
FTSE/Athex Telecommunications	3,159.95 #	3,121.41	38.54	1.23%	3,110.40	3,181.97	2,292.89	3,181.97	28.56% #
FTSE/Athex Utilities	2,018.79 #	2,000.07	18.72	0.94%	1,978.16	2,024.30	1,380.52	2,554.99	33.10% #
FTSE/Athex Health Care	303.56 Œ	305.86	-2.30	-0.75%	301.72	310.00	136.14	310.00	106.90% #
Athex All Share Index	187.79 #	186.73	1.05	0.56%	187.79	187.79	148.93	199.18	18.03% #
Hellenic Corporate Bond Index	116.81 Œ	116.85	-0.03	-0.03%			108.78	116.85	6.77% #
Hellenic Corporate Bond Price Index	99.94 Œ	99.98	-0.04	-0.04%			96.19	100.36	2.26% #

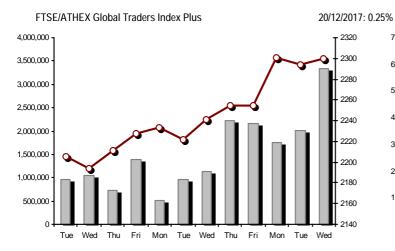
Note 1: FTSE/Med 100, Greece & Turkey 30 Rt., Hellenic Corporate Bond Price Index and Hellenic Corporate Bond Index closing prices refer to the previous trading day of 18/12/2017.

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

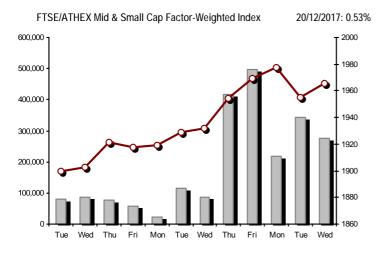
#### Athex Indices

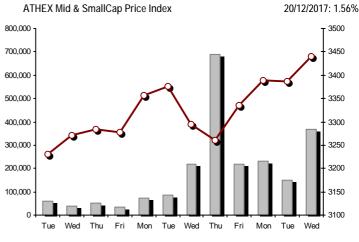












Indices volume of transactions

Indices closing prices

# Analytic Figures for Athex Market's Boards and Categories

	Total Traded Securities	Main Market	Surveillance	Exchange Traded Funds (ETFs)	Warrants
Totals	137	117	18	1	1
Gain / Lose / Same:	64 / 39 / 34	54 / 33 / 30	9/6/3	1/0/0	0/0/1
Athex Capitalisation (mill. €) **	53,334.46	53,087.99	246.47		
Daily Average Trans/ons Value(thou.€)	57,536.94	57,374.12	22.11	38.34	3.81
Transactions Value	87,956.32	87,891.47	64.79	0.02	0.04
Main Board:	71,239.50	71,174.64	64.79	0.02	0.04
Blocks Board 6_2_3:	16,716.82	16,716.82	0.00	0.00	0.00
Forced Sales Board:	0.00	0.00	0.00	0.00	0.00
Special Terms Board:	0.00	0.00	0.00	0.00	0.00
Daily Average Transactions Volume	71,644,691	69,413,854	194,062	2,109	2,521,927
Transactions Volume	62,352,412	61,932,942	379,469	1	40,000
Main Board:	56,236,824	55,817,354	379,469	1	40,000
Blocks Board 6_2_3:	6,115,588	6,115,588	0	0	0
Forced Sales Board:	0	0	0	0	0
Special Terms Board:	0	0	0	0	0
Daily Average Number of Trades	17,425	17,278	82	2	22
Number of Trades	25,491	25,375	114	1	1
Main Board:	25,471	25,355	114	1	1
Blocks Board 6_2_3:	20	20	0	0	0
Forced Sales Board:	0	0	0	0	0
Special Terms Board:	0	0	0	0	0

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

Code	Sectors	Gain / Lose / Same	Number of Trades	Transactions Volume	Transactions Value	% of Total Trans. Value
8300 -	Banks	2/3/2	10,410	44,423,972	34,635,113.43	39.38%
1700 -	Basic Resources	3/3/1	895	455,507	3,497,749.61	3.98%
1300 -	Chemicals	1/3/1	98	25,143	87,761.99	0.10%
2300 -	Construction & Materials	8 / 4 / 4	1,882	794,575	3,196,911.56	3.63%
12000 -	Financial Instruments	1/0/0	1	1	20.70	0.00%
8700 -	Financial Services	2/1/1	1,285	8,756,255	2,312,361.98	2.63%
3500 -	Food & Beverage	3/3/5	340	259,476	1,120,606.19	1.27%
4500 -	Health Care	1/4/0	258	358,226	295,257.72	0.34%
2700 -	Industrial Goods & Services	12/3/3	1,095	682,224	1,072,171.78	1.22%
8500 -	Insurance	0/1/0	9	901	3,273.74	0.00%
5500 -	Media	0/0/1	1	500	61.00	0.00%
500 -	Oil & Gas	2/1/0	1,383	291,758	4,385,316.75	4.99%
3700 -	Personal & Household Goods	10 / 5 / 2	1,225	404,270	3,324,974.94	3.78%
8600 -	Real Estate	6/1/3	960	300,783	1,386,075.88	1.58%
5300 -	Retail	1/1/1	575	56,002	940,208.73	1.07%
9500 -	Technology	3/2/6	555	560,782	443,830.17	0.50%
6500 -	Telecommunications	1/0/0	1,245	1,732,568	19,851,777.62	22.57%
5700 -	Travel & Leisure	4/3/3	1,738	2,590,520	9,696,029.12	11.02%
7500 -	Utilities	4/1/1	1,536	658,949	1,706,816.50	1.94%

# Top 10 best & worst performing Shares

		Main	Market		
With positive Price change	Closing price	change	With negative Price change	Closing price	change
KEKROPS SA (CR)	0.72	10.77% #	KARELIA TOBACCO CO. SA (CB)	276	-5.48% <b>Œ</b>
MARFIN INVESTMENT GROUP (CR)	0.126	8.62% #	ATTICA HOLDINGS (CR)	1.45	-3.97% Œ
INTRACOM CONSTR. (CR)	0.948	5.33% #	LOULIS MILLS SA (CR)	1.89	-2.58% Œ
PROFILE SA (CR)	0.73	3.99% #	IASO SA (CR)	1.15	-2.54% Œ
VIOHALCO SA/NV (CB)	3.26	3.66% #	ATTICA BANK S.A. (CR)	0.0257	-2.28% Œ
TITAN CEMENT CO. (PR)	16	3.56% #	IKTINOS HELLAS SA (CR)	2.33	-2.10% Œ
PIRAEUS BANK (CR)	3.16	3.27% #	JUMBO SA (CR)	14.18	-1.53% Œ
TERNA ENERGY (CR)	4.58	2.69% #	CRETE PLASTICS SA (CR)	6.55	-1.50% Œ
J & P - AVAX SA (CR)	0.683	1.94% #	ELASTRON (CR)	1.39	-1.42% Œ
FOLLI FOLLIE (CR)	18.28	1.90% #	BANK OF GREECE (CR)	14.85	-1.00% <b>Œ</b>
With the highest Transactions Value	Value (thou. €)	change	With the highest Transactions Volume	Volume	change
OTE (CR)	19,851.78	1.24% #	NATIONAL BANK (CR)	20,851,016	-0.07% <b>Œ</b>
ALPHA BANK (CR)	13,620.99	0.00% ¬	EUROBANK ERGASIAS (CR)	10,131,661	1.77% #
EUROBANK ERGASIAS (CR)	8,248.21	1.77% #	MARFIN INVESTMENT GROUP (CR)	8,498,882	8.62% #
OPAP (CR)	7,258.10	-0.40% <b>Œ</b>	: ALPHA BANK (CR)	7,570,559	0.00% ¬
NATIONAL BANK (CR)	6,496.93	-0.07% <b>Q</b>	ATTICA BANK S.A. (CR)	3,881,953	-2.28% Œ
PIRAEUS BANK (CR)	6,108.30	3.27% #	PIRAEUS BANK (CR)	1,944,784	3.27% #
MOTOR OIL (CR)	3,679.14	-0.96% <b>(E</b>	OTE (CR)	1,732,568	1.24% #
MYTILINEOS HOLDINGS (CR)	3,383.93	0.11% #	INTRALOT (CR)	1,667,608	1.32% #
JUMBO SA (CR)	1,952.72	-1.53% <b>Œ</b>	OPAP (CR)	717,138	-0.40% Œ
TITAN CEMENT (CR)	1,898.08	0.69% #	INTRACOM HOLDINGS (CR)	438,826	1.63% #

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	375	1,075	6,176
FTSE/Athex Large Cap	375	1,075	6,176
Stock Futures	2,460	58,064	409,474
ADMIE (IPTO) HOLDING S.A. (CR)	35	143	7,157
ALPHA BANK (CR)	339	12,290	39,378
ATTICA BANK S.A. (CR)	10	671	2,830
CC HBC AG (CR)	6	64	78
CENERGY HOLDINGS (CB)	54	262	6,036
ELLAKTOR (CR)	53	402	6,389
EUROBANK ERGASIAS (CR)	306	6,992	62,391
EYDAP S.A. (CR)	7	17	1,076
FOLLI FOLLIE (CR)	17	69	773
FOURLIS (CR)	9	19	213
GEK TERNA (CR)	13	53	8,663
GRIVALIA PROPERTIES (CR)	2	6	290
HELLENIC EXCHANGES-A.S.E. (CR)	9	12	3,658
HELLENIC PETROLEUM (CR)	61	144	3,539
INTRALOT (CR)	35	605	5,038
JUMBO SA (CR)	42	143	1,015
LAMDA DEVELOPMENT SA (CR)	15	192	1,671
MARFIN INVESTMENT GROUP (CR)	229	7,962	63,697
MOTOR OIL (CR)	44	142	1,060
MYTILINEOS HOLDINGS (CR)	68	490	10,568
NATIONAL BANK (CR)	297	21,063	137,650
OPAP (CR)	22	96	1,856
OTE (CR)	101	367	5,208
P.P.A. S.A. (CR)	3	3	992
PIRAEUS BANK (CR)	408	4,828	16,483
PPC (CR)	59	302	6,551
TERNA ENERGY (CR)	10	12	3,387
TITAN CEMENT (CR)	77	148	870
VIOHALCO SA/NV (CB)	129	567	10,957
Index Options	10	418	3,457
FTSE/Athex Large Cap	10	418	3,457
Stock Options	14	246	902
ALPHA BANK (CR)	0	0	100
NATIONAL BANK (CR)	0	0	300
OPAP (CR)	0	0	135
OTE (CR)	9	36	127
PIRAEUS BANK (CR)	0	0	100
PPC (CR)	5	210	140
Total Derivatives Traded	2,859	59,803	420,009

Daily Official List

Year: 138 Trading Day No: 246

Section 2: Analytic Figures of Shares Transactions

Wednesday, 20 December, 2017

Number of Outstanding Securities Nominal Value		ends [1] 2015 2	Date of Las 016 Dividend [2]	t Coupon Right Note	Shares	Closing price	% change		ous closing rice/date	Open price		Last Av		Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year low high	
Warrants																						
245,745,661				27/06/2013	TO THE DESIGN (11)	0.001	¬	0.001	19/12/2017	0.001	0.001 0.0	01 0.001	0.001	3996372@0.001		2015	40,000	1	40.00		0.001 0.0	
843,637,022	***			03/07/2013	PIRAEUS BANK (W)	0.001	7	0.001	19/12/2017		•••			43095004@0.001		2015				1,379,842.96	0.001 0.0	)01 835
Main Market - H	High Li	quidi	ty Class																			
1,543,699,381 0.300			07/04/2008	18/04/2017	ALPHA BANK (CR)	1.8	¬	1.8	19/12/2017	1.8	1.781 1.8	1.8	1.799 10000@1.80	11854@1.80		2015	7,570,559	2,190	13,620,990.92	2,778,658.89	1.32 2	2.33 835
2,339,353,394 0.300			04/06/2008	01/12/2015	ATTICA BANK S.A. (CR)	0.0257	-2.28 <b>q</b>	0.026	19/12/2017	0.0263	0.0257 0.02	7 0.0257	0.02685781@0.026	221151@0.026		2015	3,881,953	283	101,207.03	60,121.38	0.0252 0.1	135 <b>83</b> 5
190,162,681				07/12/2016	CENERGY HOLDINGS (CB)	1.298	-0.15 <b>g</b>	1.3	19/12/2017	1.308	1.284 1.3	12 1.298	1.302 100@1.29	2686@1.30			117,806	182	153,429.93	246,831.16	0.62 1.3	312 272
367,769,779 6.70	0.36	0.4	0.44 29/06/2017	29/04/2013	CC HBC AG (CR)	27.09	1.08 #	26.8	19/12/2017	26.68	26.67 27.	9 27.09	26.881 249@26.86	1000@27.10			31,849	142	856,143.00	9,962,883.31	20.37 2	.9.8 353
66,948,210 0.300	0.1005		22/09/2015	22/09/2015	FOLLI FOLLIE (CR)	18.28	1.90 #	17.94	19/12/2017	18.08	17.96 18	.3 18.28	18.175 691@18.20	159@18.28		2015	51,352	560	933,316.06	1,223,813.28	14.36 21	.98 537
51,330,410 0.970			21/06/2010	21/07/2017	FOURLIS (CR)	5.55	0.73 #	5.51	19/12/2017	5.55	5.52 5	.7 5.55	5.62 25@5.53	200@5.55		2015	184,580	450	1,037,378.21	284,883.78	3.95 6	.18 372
101,260,000 2.13	0.3037 0	.3134 (	0.1902 27/03/2017	08/01/2014	GRIVALIA PROPERTIES (CR)	8.81	1.03 #	8.72	19/12/2017	8.83	8.77 8.	88 8.81	8.819 499@8.81	2654@8.82	39.28	2016	56,232	271	495,923.35	892,100.60	7.54 9	.84 867
133,025,996 1.41			03/07/2007	07/01/2002	INTRACOM HOLDINGS (CR)	0.684	1.63 #	0.673	19/12/2017	0.671	0.671 0.7	05 0.684	0.692 701@0.684	17654@0.690		2015	438,826	318	303,465.61	90,989.78	0.292 0.7	708 957
136,059,759 0.880	0.18		0.36 19/12/2017	05/03/2014	JUMBO SA (CR)	14.18	-1.53 <b>(</b>	14.4	19/12/2017	14.3	14.18 14.	14 14.18	14.335 341@14.16	3040@14.28	23.40	2016	136,218	465	1,952,722.46	1,929,327.38	12.58 1	6.5 374
79,721,775 0.300			30/05/2007	23/06/2014	LAMDA DEVELOPMENT SA (CR)	6.5	1.40 #	6.41	19/12/2017	6.49	6.47 6.	6.5	6.539 50@6.48	1876@6.50		2015	121,763	446	796,206.16	518,191.54	4.2	7.1 863
939,510,748 0.300			26/04/2007	29/08/2014	MARFIN INVESTMENT GROUP (CR)	0.126	8.62 #	0.116	19/12/2017	0.1166	0.1166 0.1	26 0.126	0.12310000@0.124	415930@0.126		2015	8,498,882	957	1,048,095.91	118,378.35	0.076 0.2	213 877
259,189,761				26/02/2016	VIOHALCO SA/NV (CB)	3.26	3.66 #	3.145	19/12/2017	3.15	3.125 3.	28 3.26	3.204 1700@3.25	3103@3.27			221,126	559	708,392.98	844,958.62	1.24 3	3.51 272
232,000,000 2.12				19/06/2017	ADMIE (IPTO) HOLDING S.A. (CR)	1.934	-0.21 <b>g</b>	1.938	19/12/2017	1.89	1.89 1.9	52 1.934	1.938 176@1.93	579@1.94			235,029	500	455,521.64	448,688.00	1.68 2	2.49 753
71,417,100 0.650	0.7	0.7	0.4 17/05/2017	27/06/2014	AEGEAN AIRLINES (CR)	8.19	0.61 #	8.14	19/12/2017	8.12	8.06 8.	19 8.19	8.149 612@8.11	40@8.19	10.78	2015	67,410	295	549,298.26	584,906.05	6.3 8	3.64 575
103,423,291 0.570			01/08/2011	19/04/2016	GEK TERNA (CR)	4.475	1.02 #	4.43	19/12/2017	4.55	4.465 4.	55 4.475	4.506 108@4.47	3549@4.49	28.11	2015	142,195	345	640,722.94	462,819.23	2.2 4.6	645 235
232,000,000 2.48	0.05		20/07/2015	12/12/2001	PPC (CR)	2.04	¬	2.04	19/12/2017	2.01	2 2.	7 2.04	2.031 867@2.04	9842@2.04		2015	302,763	422	614,945.86	473,280.00	1.75 4	1.73 753
9,147,151,527 0.300			16/05/2008	30/11/2015	NATIONAL BANK (CR)	0.3098	-0.07 <b>d</b>	0.31	19/12/2017	0.308	0.3062 0.3	6 0.3098	0.31278500@0.309	203000@0.310		2015	20,851,016	1,946	6,496,932.56	2,833,787.54	0.203 0.3	377 <b>83</b> 5
177,001,313 1.03			05/07/2011	20/12/2007	ELLAKTOR (CR)	1.65	1.23 #	1.63	19/12/2017	1.62	1.62 1.6	74 1.65	1.657 400@1.64	720@1.66		2015	200,657	410	332,477.80	292,052.17	1.04 1	.83 235
60,599,000 0.840	0.21 0.	.1026	0.065 30/05/2017	24/07/2017	HELLENIC EXCHANGES-A.S.E. (CR	.) 4.99	0.81 #	4.95	19/12/2017	4.95	4.93	5 4.99	4.94 246@4.98	150@5.00	25.33	2015	255,741	318	1,263,438.24	302,389.01	4.25 6	.26 877
305,635,185 2.18	0.2		04/12/2017	01/10/2003 479	95 HELLENIC PETROLEUM (CR)	7.51	0.94 #	7.44	19/12/2017	7.44	7.44 7.	51 7.51	7.548 4112@7.50	1812@7.54	83.34	2015	93,146	445	703,101.64	2,295,320.24	4.19	8.4 53
110,782,980 0.750		0.65	0.9 11/12/2017	04/11/2013	MOTOR OIL (CR)	18.62	-0.96 <b>q</b>	18.8	19/12/2017	19.06	18.6 19.	06 18.62	18.737 242@18.62	500@18.70	10.26	2015	196,362	931	3,679,140.10	2,062,779.09	12.89 2	1.9 5
142,891,161 0.970			11/05/2009		MYTILINEOS HOLDINGS (CR)	9.02	0.11 #		19/12/2017	9	9 9.		9.047 338@9.02	2000@9.04		2015	374,051	693	3,383,925.58		6.0441 9	
25,000,000 2.00	0.099 0	.1114 (	0.0892 19/07/2017			15.86	1.02 #		19/12/2017	15.4	15.4 15.		15.748 15@15.62	170@15.88	59.19	2016	6,339	166	99,829.44			5.77 277
319,000,000 0.300	0.57	0.7	0.72 11/12/2017		OPAP (CR)	10.06	-0.40 <b>d</b>		19/12/2017	10.1	10.04 10.		10.121 17276@10.06	26102@10.09	15.20	2015	717,138	837	7,258,102.25			).28 575
490,150,389 2.83	0.08	0.1	0.16 07/07/2017			11.48	1.24 #		19/12/2017	11.3	11.3 11.		11.458 18227@11.48	30@11.49		2015	1.732.568	1.245	19,851,777.62			.58 653
436,659,164 6.00			16/05/2008			3.16	3.27 #		19/12/2017	3.026	3.026 3.		3.141 100@3.15	500@3.17		2015	1,944,784	2,319	6,108,299.80			5.36 835
34,938,742 1.55	0.15	0.16	0.175 09/05/2017		, ,	13.25	1.15 #		19/12/2017	13.55	13.1 13.		13.402 65@13.20	16@13.25	41.76	2015	15,731	149	210,823.15			3.78 376
	0.1551 0.		0.1049 13/06/2017			21.85	0.69 #		19/12/2017				21.748 3558@21.85	198@21.90		2015	87,274	475	1,898,077.45		19.48 27	
2,185,998,765 0.300				27/11/2015	. ,	0.804	1.77 #		19/12/2017		0.795 0.8		0.814 11552@0.803	3255@0.815			10,131,661	3,572	8,248,205.87		0.498 1	
Main Markat N	Modius	n Liau	ridity Class																			
Main Market - N	vicului	ıı Liqi	•		AC COMPANIV CA (OD)	1.50		1 50	10/10/0017	1 51	15 1	4 150	1 510 227-24 52	272@1.52	12.00	2015	4.100	10	/ 050 07	20.000.01	0/4 4	/2
13,126,020 0.610				08/09/2017		1.53	¬	1.53		1.51	1.5 1.	54 1.53	1.519 227@1.52	273@1.53		2015	4,120	10	6,259.87	.,		.62 537
49,630,457 0.700			01/07/2008		, ,		¬	0.093					500@0.081	500@0.089		2015					0.056 0	
12,213,750 0.320	8.0	0.85	0.85 15/06/2017		710 101122210 071 (011)	22.4	-1.75 <b>(</b>		19/12/2017	22			22.913 30@22.60	48@22.80	17.89	2015	294	8	6,736.40			24 575
11,921,531 2.33				31/07/2017	BRIQ PROPERTIES (CR)	1.755	0.86 #	1.74	19/12/2017	1.7	1.7 1.	77 1.77	1.733 100@1.71	200@1.76			978	11	1,694.74	20,922.29	1.54 2	2.05 867

Hellenic Exchanges – Athens Stock Exchange S.A.

Strategic Communication & Market Analysis Division - Market Analysis Department

Year: 138 Trading Day No: 246 Wednesday, 20 December, 2017

Number of Outstanding Securities Nominal Value		idends [1] 2015 2	Date of Las 016 Dividend [2]	t Coupon Right	lote	Shares	Closing price	% change		ous closing ice/date	Open price	Price Price Last min max price		' [7]	Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year low hig	
101,123,806 0.360			22/07/2010	28/06/2011		CENTRIC HOLDINGS (CR)	0.137	7	0.137	19/12/2017	0.145	0.134 0.145 0.13	36	0.136 1000@0.136	7500@0.139		2015	25,760	21	3,509.3	7 13,853.96	0.08	0.19 5752
9,907,500 0.300			06/10/2005	13/02/2002		CPI SA (CR)	0.17	7	0.17	19/12/2017	0.165	0.165 0.165 0.16	5	0.165 4300@0.121	2440@0.165	48.68	2017	20	1	3.3	0 1,684.28	0.124 0	).218 9572
20,578,374 0.620	0.4	0.07	0.07 07/06/2017	18/05/2015		INFORM P. LYKOS SA (CR)	0.724	7	0.724	19/12/2017	0.766	0.742 0.766 0.74	12	0.754 1000@0.740	215@0.764		2015	900	5	678.4	7 14,898.74	0.427	0.88 2791
30,477,156 0.300			12/08/2008	17/10/2017		INTRACOM CONSTR. (CR)	0.948	5.33 #	0.9	19/12/2017	0.918	0.918 0.952 0.94	18	0.937 100@0.942	2600@0.954		2015	69,922	158	65,542.1	4 28,892.34	0.54331.1	1854 2357
77,654,850 0.580			01/07/2011	21/02/2003		J & P - AVAX SA (CR)	0.683	1.94 #	0.67	19/12/2017	0.67	0.662 0.685 0.68	33	0.68 1000@0.681	890@0.685		2015	61,842	102	42,031.4	9 53,038.26	0.38 0	0.768 2357
4,740,000 0.860				14/03/2003		LOGISMOS S.A. (CR)	0.272	¬	0.272	19/12/2017				300@0.254	270@0.306	-(6)-	2016				- 1,289.28	0.168 0	).548 <b>9533</b>
468,700	1.48	1	0.73 24/08/2017	21/05/2004		MERMEREN KOMB. A.D. PR. (GDR)	15.15	1.00 #	15	19/12/2017	15.15	14.9 15.15 15.1	5	14.971 67@14.85	99@15.15	2.03	2016	386	5	5,778.6	5 7,100.81	5.77	16 1775
12,417,000 0.310			28/07/2008	28/08/2017		MLS MULTIMEDIA SA (CR)	4.24	0.47 #	4.22	19/12/2017	4.19	4.17 4.27 4.2	24	4.214 370@4.17	203@4.24	23.70	2016	3,164	26	13,332.1	6 52,648.08	3.98	4.65 9537
3,953,090 0.300	0.118	0.11	0.12 06/06/2017	05/12/2012		PAPERPACK (CR)	2.18	-0.91 <b>Œ</b>	2.2	19/12/2017	2.18	2.18 2.18 2.1	18	2.18 1000@1.97	280@2.18	6.37	2016	20	1	43.6	0 8,617.74	1.26	2.41 2723
11,812,193 0.470	0.02		26/03/2015	15/11/2006		PROFILE SA (CR)	0.73	3.99 #	0.702	19/12/2017	0.706	0.7 0.744 0.7	73	0.723 1817@0.718	15@0.730		2015	94,661	87	68,437.7	8 8,622.90	0.455 0	0.902 9533
27,345,120 0.470			18/07/2005	26/02/2014		QUALITY & RELIABILITY SA (CR)	0.24	7	0.24	19/12/2017	0.244	0.233 0.244 0.2	24	0.237 2000@0.230	1855@0.240		2015	6,452	12	1,531.4	6 6,562.83	0.15 0	0.353 9533
11,913,632 0.680			05/09/2008	08/11/2017		QUEST HOLDINGS (CR)	9.46	¬	9.46	19/12/2017	9.2	9.2 9.58 9.4	16	9.473 36@9.46	40@9.58		2015	1,111	29	10,524.3	0 112,702.96	6.3 1	0.08 9533
6,456,530 1.08	0.03		19/07/2017	02/08/2010		SPACE HELLAS SA (CR)	3.94	¬	3.94	19/12/2017	3.8	3.8 4.02 3	.9	3.953 149@3.86	250@4.04	30.00	2015	3,056	17	12,080.9	8 25,438.73	0.601	4.28 9578
3,125,463 0.300			16/11/1992	07/02/2017		UNIBIOS (CR)	0.482	-0.41 Œ	0.484	19/12/2017	0.42	0.42 0.482 0.48	32	0.471 50@0.475	40@0.480		2015	236	11	111.0	9 1,506.47	0.405 0	0.755 2353
2,235,600 0.350			21/04/2010	25/07/2017		AEOLIAN INVESTMENT FUND (CR)	0.484	-2.81 <b>Œ</b>	0.498	19/12/2017	0.45	0.45 0.488 0.4	18	0.484 300@0.457	495@0.480		2016	1,630	8	789.4	3 1,082.03	0.33	4.01 8985
22,016,250 0.370			15/07/2009	11/05/2000		ALUMIL (CR)	0.365	-1.35 Œ	0.37	19/12/2017	0.363	0.34 0.385 0.36	5	0.357 500@0.330	300@0.360		2015	2,887	13	1,029.8	3 8,035.93	0.152 0	0.502 1753
34,720,000 0.310			16/06/2010	01/08/2007		DROMEAS SA (CR)	0.194	4.87 #	0.185	19/12/2017	0.187	0.187 0.194 0.19	94	0.189 500@0.183	999@0.192		2015	16,559	15	3,121.6	0 6,735.68	0.1 0	).285 3726
13,673,200 0.880			18/07/2008	26/07/2001		EVROFARMA SA (CR)	0.336		0.336	19/12/2017	0.344	0.344 0.344 0.34	14	0.344 400@0.314	1450@0.344	20.24	2015	20	2	6.8	8 4,594.20	0.225	0.42 3577
27,848,000 0.300	0.0032	0.0084	16/08/2016	02/09/2003		NEWSPHONE HELLAS SA (CR)	0.25	4.17 #	0.24	19/12/2017	0.214	0.214 0.25 0.2	25	0.24 25@0.246	951@0.250	10.50	2015	41,053	58	9,861.9	2 6,962.00	0.18	0.33 2791
11,250,000 0.520		0.04	0.04 24/07/2017	09/11/2015		EKTER SA (CR)	0.595	7	0.595	19/12/2017	0.59	0.59 0.62 0.61	15	0.604 3000@0.510	1754@0.620	18.79	2015	8,945	37	5,405.8	5 6,693.75	0.401	0.81 2357
82,667,000 0.300				22/07/2014		ELTECH ANEMOS S.A. (CR)	1.535	0.33 #	1.53	19/12/2017	1.485	1.485 1.535 1.53	35	1.526 300@1.51	847@1.54	16.51	2015	8,445	20	12,884.6	4 126,893.85	0.875	1.64 7537
18,421,516 1.00			07/07/2009	10/09/2010		ELASTRON (CR)	1.39	-1.42 Œ	1.41	19/12/2017	1.345	1.33 1.405 1.3	39	1.375 700@1.38	750@1.40		2015	22,668	75	31,172.5	0 25,605.91	0.69	1.59 1757
3,307,500 0.710			11/08/2010	15/12/2017		ELVE SA (CR)	2.9	0.69 #	2.88	19/12/2017	2.9	2.9 2.9 2	.9	2.9 100@2.60	500@2.90	23.12	2015	100	1	290.0	0 9,591.75	1.63	3.12 3763
19,864,886 5.60	0.672	0.672	0.672 09/03/2017	02/07/2008		BANK OF GREECE (CR)	14.85	-1.00 Œ	15	19/12/2017	15	14.7 15 14.8	35	14.863 7@14.75	244@14.95			3,999	99	59,437.2	5 294,993.56	10.6 1	15.08 8355
26,730,187 0.520			23/06/2014	01/08/2017		ELTON SA (CR)	1.3	-1.52 Œ	1.32	19/12/2017	1.35	1.28 1.35 1	.3	1.299 180@1.28	1081@1.30	23.21	2015	5,685	29	7,386.1	0 34,749.24	0.837	1.52 1353
36,300,000 1.12	0.24	0.25	0.228 29/06/2017	12/12/2007		THESSALONIKA WATER & SEWERAG	E 4.58	1.78 #	4.5	19/12/2017	4.51	4.51 4.58 4.5	58	4.538 50@4.43	637@4.58	12.27	2015	9,020	51	40,936.1	2 166,254.00	3.42	4.78 7577
106,500,000 0.600	0.2	0.31	0.11 22/06/2017	28/01/2000		EYDAP S.A. (CR)	6.15	1.48 #	6.06	19/12/2017	6.09	6.07 6.19 6.1	15	6.145 95@6.11	620@6.17	14.99	2015	70,245	269	431,689.1	9 654,975.00	5.01	6.52 7577
27,503,677 0.630		0.06	0.1 24/05/2017	18/10/1999		EUROPEAN RELIANCE INSUR. (CR)	3.55	-4.05 Œ	3.7	19/12/2017	3.7	3.55 3.74 3.5	55	3.633 230@3.55	100@3.67	8.87	2015	901	9	3,273.7	4 97,638.05	1.95	3.93 8536
87,254,824 0.440			24/11/2014	01/08/2017		IASO SA (CR)	1.15	-2.54 Œ	1.18	19/12/2017	1.16	1.14 1.18 1.1	15	1.161 5430@1.14	2000@1.16		2015	122,866	103	142,597.2	4 100,343.05	0.2888	1.2 4533
28,580,100 0.400	0.0301		19/12/2017	04/07/2016		IKTINOS HELLAS SA (CR)	2.33	-2.10 <b>Œ</b>	2.38	19/12/2017	2.32	2.3 2.38 2.3	33	2.33 250@2.32	468@2.36	64.10	2015	17,646	105	41,122.7	2 66,591.63	0.731	2.6 2353
8,226,132 0.900			15/05/2009	13/10/2014		ILYDA S.A. (CR)	0.224		0.224	19/12/2017	0.218	0.216 0.218 0.21	16	0.218 500@0.180	360@0.216	7.06	2016	500	2	108.8	0 1,842.65	0.15 0	).476 9537
11,233,200 0.730			12/07/2010	30/07/1999		INTERTECH SA (CR)	0.382		0.382	19/12/2017	0.378	0.376 0.378 0.37	16	0.376 101@0.342	10@0.370		2016	1,138	3	428.1	6 4,291.08		).449 9572
158,961,721 0.300			30/05/2013			INTRALOT (CR)	1.078	1.32 #		19/12/2017		1.062 1.084 1.07		1.071 1500@1.08	7203@1.08		2015	1,667,608	476	1,786,118.7			1.37 5752
7,500,000 0.610	0.1		19/06/2015			S.KANAKIS SA (CR)	3.3		3.3	19/12/2017	3.32	3.32 3.32 3.3		3.32 210@3.24	3015@3.30	11.83	2016	300	2	996.0			3.65 3577
19,804,134 0.300			01/07/2004			KEKROPS SA (CR)	0.72	10.77 #	0.65	19/12/2017		0.635 0.725 0.7		0.688 670@0.705	545@0.720		2016	109,320	180	75,177.5			9286 8633
40,219,218 0.300			20/06/2017			KLOUKINAS - LAPPAS SA (CR)	0.7		0.688	19/12/2017	0.692	0.69 0.738 0		0.702 2117@0.700	1150@0.718		2015	144.915	148	101,788.1			0.88 2357
11,510,102 0.890			24/06/2005			NAFPAKTOS TEXTILE IND. SA (CB)	0.398		0.362	19/12/2017		0.398 0.398 0.39		0.398 100@0.300	4635@0.398		2015	40	1	15.9			0.44 3763
21,224,340 0.420			0.01 24/07/2017			KORDELLOS BROS SA (CR)	0.35	-2.78 <b>Œ</b>		19/12/2017	0.376	0.35 0.368 0.3		0.352 500@0.296	1600@0.362		2016	966	6	339.9			).775 1757
13,586,500 0.390			25/06/2010			KORRES (CR)	4.72			19/12/2017	4.74	4.7 4.77 4.7		4.707 65@4.72	748@4.77	11.22	2015	13,065	23	61,500.6			4.77 3767
13,550,500 0.370			23/00/2010	2010312000		Lo (ory	7.72	7	7.72	. 71 1212017	7.74	4.7 4.77 4.7	_	4.707 03@4.72	71084.77		2010	13,003	- 23	01,300.0	, 57,120.20	3.3	1.77 3707

Hellenic Exchanges – Athens Stock Exchange S.A. Strategic Communication & Market Analysis Division - Market Analysis Department Year: 138 Trading Day No: 246 Wednesday, 20 December, 2017

Number of Outstanding Securities Nomina Value		idends [ 2015	1] Date of Last Coupon 2016 Dividend [2] Right	Note	Shares	Closing price	% change		us closing ce/date	Open price	Price Price Last min max price		Last Bid [7]	Last Ask [7]	P/E after	Year	Volume	rades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year low high	
29,480,000 0.420			19/07/2010 01/08/2007		KRETA FARM SA (CR)	0.576	7	0.576	19/12/2017	0.576	0.576 0.576 0.576		0.576 200@0.554	364@0.576		2015	136	1	78.34	16,980.48	0.399 0.6	45 3577
33,065,136 0.380	0.06	0.06	0.09 17/08/2017 16/09/2013		KRI-KRI S.A. (CR)	2.97	7	2.97	19/12/2017	2.96	2.96 2.99 2.99		2.982 180@2.97	656@2.99	15.75	2016	1,247	3	3,718.76	98,203.45	1.75 3.	.15 3577
7,595,160 0.600			08/08/2008 18/08/2010		KIRIAKOULIS SHIPPING SA (CR)	0.59	7	0.59	19/12/2017	0.59	0.59 0.615 0.615		0.59 100@0.590	200@0.650	73.46	2015	51,000	8	30,110.00	4,481.14	0.405 0.	.86 5759
9,819,370 0.690			14/08/2007 09/01/2004		MATHIOS REFRACTORY SA (CR)	0.246	7	0.246	19/12/2017	0.252	0.252 0.252 0.252		0.252 220@0.208	50@0.246		2015	2,000	1	504.00	2,415.57	0.151 0.3	59 2353
11,700,000 0.400			02/06/2009 02/06/2017		MOTODYNAMICS S.A. (CR)	0.625	7	0.625	19/12/2017				2000@0.438	2880@0.640	22.82	2015				7,312.50	0.37 0.8	28 5379
32,188,050 1.04			21/07/2008 20/01/2000		EL. D. MOUZAKIS SA (CB)	0.356	-7.29 Œ	0.384	19/12/2017	0.35	0.34 0.364 0.364		0.35 49@0.342	2283@0.364		2015	11,846	18	4,140.60	11,458.95	0.119 0.4	38 3763
291,497,368 0.300			08/07/2008 21/03/2016		NIREFS SA (CR)	0.25	1.21 #	0.247	19/12/2017	0.24	0.24 0.255 0.25		0.252 394@0.250	1508@0.253	0.35	2015	67,406	55	16,966.39	72,874.34	0.162 0.3	28 3573
10,080,000 3.00	1.95	0.58	0.49 31/07/2017 27/08/2001		TPA SA (CR)	24.3	0.83 #	24.1	19/12/2017	24.1	24.1 24.3 24.3	2	24.246 210@24.10	14@24.30	17.39	2016	552	5	13,383.60	244,944.00	17.55 24	4.8 2777
4,971,466 1.46	***		04/07/2007 08/10/2003		PAIRIS SA (CR)	0.264	3.13 #	0.256	19/12/2017	0.264	0.264 0.264 0.264		0.264 343@0.264	1100@0.280		2015	1,657	2	437.45	1,312.47	0.106 0.6	33 2723
50,797,369 0.310			17/08/2000 12/10/2010		PAPOUTSANIS (CR)	0.25	-0.79 Œ	0.252	19/12/2017	0.252	0.247 0.254 0.25		0.249 206@0.247	1079@0.250		2016	14,556	35	3,631.12	12,699.34	0.122 0.3	38 3767
7,070,400 0.930	0.101		30/11/2016 06/05/2016		PETROPOULOS PETROS (CR)	5.12	0.39 #	5.1	19/12/2017	5	5 5.12 5.12		5.041 210@5.04	24@5.12	48.01	2015	2,115	18	10,662.28	36,200.45	4.07 5.	.45 2753
22,075,665 0.330		0.08	0.05 30/05/2017 27/04/2015		PLAISIO COMPUTERS SA (CR)	4.03	-0.74 Œ	4.06	19/12/2017	3.99	3.99 4.06 4.03		4.035 211@4.01	298@4.03	13.27	2015	8,080	48	32,601.57	88,964.93	3.3 4.	.81 <b>9</b> 572
43,741,452 0.660	0.0225		20/04/2015 01/11/1999		THRACE PLASTICS SA (CR)	2.75	1.10 #	2.72	19/12/2017	2.76	2.64 2.76 2.75		2.7 26@2.67	461@2.75	-(6)-	2015	4,114	38	11,105.75	120,288.99	2.18 3.	.08 1357
22,280,000 0.300			11/04/2011 23/02/2007		REVOIL (CR)	0.63	¬	0.63	19/12/2017				172@0.486	1000@0.600	20.25	2015				14,036.40	0.252 0.7	58 5379
245,497,164 0.300			01/07/2008 30/07/2012		SELONDA AQUACULTURE SA (CR)	0.1675	7	0.168	19/12/2017	0.173	0.1635 0.173 0.17		0.169 50@0.164	10000@0.170		2015	23,703	18	3,998.96	41,120.77	0.125 0.2	98 3573
28,438,268 0.300			21/08/2006 24/11/1999		SPIROY AGRICULTURE SA (CR)	0.23	-8.73 Œ	0.252	19/12/2017	0.19	0.19 0.254 0.23		0.205 160@0.230	69@0.254		2015	4,890	13	1,004.84	6,540.80	0.19 0.6	99 1357
109,314,400 0.300		0.0935	0.0939 19/06/2017 24/03/2017		TERNA ENERGY (CR)	4.58	2.69 #	4.46	19/12/2017	4.42	4.42 4.58 4.58		4.51 1000@4.57	3000@4.60	-(6)-	2015	33,447	274	150,839.05	500,659.95	2.71 4.	.66 7537
40,693,350 5.00			03/07/2006 26/05/2015		TECHNICAL OLYMPIC SA (CR)	1.55	1.31 #	1.53	19/12/2017	1.58	1.455 1.58 1.55		1.513 50@1.49	498@1.54		2015	964	16	1,458.75	63,074.69	0.897 1	1.9 3728
305,732,436 0.410			08/07/2009 28/09/2011		HYGEIA SA (CR)	0.66	-0.75 Œ	0.665	19/12/2017	0.656	0.656 0.674 0.66		0.664 620@0.659	6100@0.667		2015	215,060	134	142,897.73	201,783.41	0.147 0.6	74 4533
8,340,750 1.18			25/06/2009 09/09/2015		HAIDEMENOS SA (CR)	0.446	¬	0.446	19/12/2017	0.44	0.44 0.44 0.44		0.44	440@0.450		2016	400	2	176.00	3,719.97	0.211 0.7	66 2791
101,279,627 0.380			26/06/2008 14/07/2006		HALKOR SA (CB)	1.41	7	1.41	19/12/2017	1.39	1.38 1.42 1.4		1.391 850@1.39	2200@1.40		2015	54,248	100	75,446.01	142,804.27	0.429 1.	.51 1755
Main Market -	Low L	iquid	lity Class																			
14,000,000 4.15			23/04/2010 29/06/1999		ALPHA REAL ESTATE SA(CR)	6.05	¬	6.05	19/12/2017	6.2	6.05 6.2 6.05		6.052 61@6.05	16@6.20	30.57	2015	100	10	605.15	84,700.00	4.31 7.	.68 8637
191,660,320 0.300			20/07/2009 29/12/2010		ATTICA HOLDINGS (CR)	1.45	-3.97 Œ	1.51	19/12/2017	1.51	1.43 1.51 1.45		1.461 450@1.44	250@1.45	-(6)-	2015	37,950	72	55,443.85	277,907.46	0.664 1.	.53 5759
15,816,009 0.300			01/07/2009 17/07/2000		BYTE COMPUTER SA (CR)	0.47	¬	0.47	19/12/2017				319@0.450			2015				7,433.52	0.267 0.	.49 9533
52,800,154 0.300			20/08/2014 21/06/2004		F.G. EUROPE S.A. (CR)	0.434	-3.13 <b>Œ</b>	0.448	19/12/2017	0.448	0.414 0.448 0.416		0.434 300@0.446	236@0.470	19.18	2015	584	5	253.69	22,915.27	0.382 0.6	87 3722
11,720,024 0.540			21/08/2014 04/11/2015		FLEXOPACK SA (CR)	5.75	-1.71 Œ	5.85	19/12/2017	5.35	5.35 5.75 5.75		5.396 12@5.35	385@5.75	15.30	2015	490	5	2,644.10	67,390.14	2.9	6 2723
10,500,000 4.00			0.28 18/05/2017 02/08/2016		INTERCONTINENTAL (CR)	4.98	-1.39 Œ	5.05	19/12/2017	5.05	4.98 5.05 4.98		5.003 100@4.94	96@4.98	8.36	2016	1,960	22	9,805.25	52,290.00	4.62 6.	.12 8674
10,500,000 0.950			24/06/2008 30/06/2017		MEVACO SA (CR)	0.95	7	0.95	19/12/2017				1000@0.950	400@0.995		2016				9,975.00	0.885 1.	.31 2757
6,200,000 0.500			22/06/2010 01/11/1995		MINERVA KNITWEAR SA (CB)	0.398	¬	0.398	19/12/2017					1000@0.360		2015				2,467.60	0.026 0.4	59 3763
22,996,875 1.25			24/06/2011 02/02/2016		NEXANS HELLAS SA (CR)	1.23	3.36 #	1.19	19/12/2017	1.15	1.15 1.23 1.23		1.22 120@1.13	333@1.24	18.49	2016	340	5	414.68	28,286.16	0.837 1.	.28 2733
57,434,884 1.31			05/06/2008 12/06/2009		REDS S.A. (CR)	0.8	3.90 #	0.77	19/12/2017	0.72	0.72 0.8 0.8		0.771 101@0.760	1365@0.800		2015	7,899	14	6,090.74	45,947.91	0.3 0.	.85 8633
80,690,653 0.500			25/04/2014 22/12/2016		TRASTOR REAL EST. INV. CO.(CR)	0.85	¬	0.85	19/12/2017	0.85	0.85 0.85 0.85		0.85	500@0.895		2015	470	2	399.50	68,587.06	0.742 0.8	99 8671
113,465,290 0.300			09/08/2004 09/11/2016		ATHENA SA (CR)	0.68	¬	0.68	19/12/2017	0.68	0.68 0.68 0.68		0.68 657@0.680	200@0.690		2015	3,965	7	2,696.20	77,156.40	0.4 0.8	198 2357
417,608 16.00			29/04/2014 05/03/2013		ANDROMEDA SA (CR)	19.5	¬	19.5	19/12/2017	18.5	18.5 19.9 19.9		19.2 5@18.70	210@19.90	11.57	2016	2	2	38.40	8,143.36	12.83 19.	.95 8985
15,300,000 0.300			30/07/2009 13/12/1999		ATTICA PUBLICATIONS SA (CR)	0.57	7	0.57	19/12/2017					295@0.595		2015				8,721.00	0.514 0.8	59 5557
18,810,000 0.400			08/07/2010 14/11/2007		VARVERIS - MODA BAGNO SA (CR)	0.49	7	0.49	19/12/2017					7815@0.442		2015				9,216.90	0.045 0.	.52 2353
23,986,500 1.05			26/06/2009 15/03/2000		BIOKARPET S.A.(CR)	0.27	¬	0.27	19/12/2017				190@0.276	901@0.296		2015				6,476.36	0.197	0.4 3726
4,968,600 2.88			01/07/1998 14/12/1998		VIS SA (CR)	0.85	7	0.85	19/12/2017					1051@0.880	11.81	2016				4,223.31	0.618 0.	.91 2723
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Hellenic Exchanges – Athens Stock Exchange S.A.

Strategic Communication & Market Analysis Division - Market Analysis Department

Wednesday, 20 December, 2017

Number of Outstanding Securities		vidends [ 2015	1] Date of L 2016 Dividend [2	ast Coupo	on Note	Shares	Closing price	% change		ous closing rice/date	Open price		Price Last max price		Last Bid [7]	Last Ask [7]	P/E after	Year	Volume	Trades		Company Mkt /alue (thou. €)	Year Year low high	
6,325,000 0.600			0.11 04/07/20	017 17/02/	2014	VOGIATZOGLOU SYSTEMS SA (CR)	1.36		1.36	19/12/2017					109@1.28			2015				8,602.00	0.891 1	1.84 279
8,418,750 0.300		0.12	0.3 06/06/20	017 27/06/	2012	GEKE SA (CB)	4.7		4.7	19/12/2017						20@4.94	21.88	2016				39,568.13	2.94 6	5.88 575
24,060,000 0.300	0.02	0.01	0.01 10/07/20	017 10/07/	2017	GEN. COMMERCIAL & IND.SA (CR)	0.496	1.22 #	0.49	19/12/2017	0.494	0.494	0.496 0.49	96	0.496 500@0.474	3000@0.500	20.86	2015	2,200	2	1,090.80	11,933.76	0.319 0.5	553 279
15,000,000 0.300			06/07/20	007 18/07/	2000	DAIOS PLASTICS SA (CR)	2.88	¬	2.88	19/12/2017					200@2.70	400@2.88		2015				43,200.00	2.6	3 135
255,494,534 3.00		0.2035	0.2 11/05/20	017 23/12/	2015	NBG PANGAEA (CR)	4.8	¬	4.8	19/12/2017	5.2	4.92	5.2 4.9	92	5.047 84@4.92	500@5.20	24.67	2015	11	2	55.52	1,226,373.76	3.77	5.7 867
31,734,530 1.60			09/07/20	007 19/07/	2006	ELGEKA SA (CR)	0.151	9.42 #	0.138	19/12/2017	0.15	0.141	0.151 0.15	51	0.148 55@0.151			2015	5,745	11	853.02	4,791.91	0.1 0.2	216 357
23,828,130 0.500		0.16	0.052 29/06/20	017 17/02/	2009	ELINOIL S.A. (CR)	1.41	8.46 #	1.3	19/12/2017	1.32	1.32	1.41 1.4	11	1.367 150@1.32	500@1.40	12.37	2015	2,250	7	3,075.01	33,597.66	0.753 1	64 53
14,050,971 0.340			13/12/20	)17 17/10/	2002	ELTRAK SA (CR)	3.28	3.80 #	3.16	19/12/2017	3.2	3.2	3.3 3	.2	3.256 1000@3.08	70@3.28	65.19	2015	350	9	1,139.50	46,087.18	1.22 3	3.88 275
51,887,910 0.300			23/12/20	003 24/01/	2007	SELECTED TEXT. IND. ASSOC (CR)	0.18	2.86 #	0.175	19/12/2017	0.184	0.175	0.184 0.1	18	0.18 500@0.174	1000@0.181		2016	3,807	11	683.90	9,339.82	0.124 0	J.32 376
11,125,110 0.300			02/06/20	010 06/11/2	2017 503	1 EUROCONSULTANTS S.A. (CR)	0.34	9.68 #	0.31	19/12/2017	0.282	0.28	0.34 0.3	34	0.302 500@0.282			2015	10,137	23	3,062.29	3,782.54	0.280.64	401 279
86,735,980 0.310			06/07/20	009 02/01/	2002	ATHENS MEDICAL CENTER SA (CR)	1.44	-1.37 <b>Œ</b>	1.46	19/12/2017	1.42	1.42	1.46 1.4	14	1.438 3300@1.43	149@1.44		2015	5,300	14	7,618.80	124,899.81	0.549 1	.65 453
8,298,467 0.400			30/08/19	993 08/05/	2013	IDEAL GROUP SA (CR)	0.765		0.765	19/12/2017					71@0.690	250@0.745	-(6)-	2015				6,348.33	0.628 0	J.95 <b>957</b>
2,566,836 0.440			13/08/20	010 09/01/	2007	INTERWOOD-XYLEMPORIA (PR)	0.06		0.06	19/12/2017					10511@0.066	***		2015				4,002.52	0.06 0.1	109 235
34,986,430 0.440			25/07/20	008 23/02/	2010	INTERWOOD-XYLEMPORIA (CR)	0.11		0.11	19/12/2017					3000@0.099	23000@0.121		2015				4,002.52	0.06 0.1	126 235
9,742,920 0.400	0.01	0.01	12/08/20	)16 14/07/	2000	KARAMOLEGOS SA (CR)	2.46		2.46	19/12/2017						***	-(6)-	2015				23,967.58	1.84 2	2.46 357
14,679,792 1.68			0.07 28/06/20	017 04/09/	2000	KARATZIS SA (CR)	5		5	19/12/2017	5.05	4.96	5.05	5	4.996 240@4.96	3029@5.00	14.35	2015	1,830	14	9,143.10	73,398.96	3.9	6.1 272
2,760,000 11.83	9.3	8.5	9.2 24/07/20	017 16/07/	1990 482	3 KARELIA TOBACCO CO. SA (CB)	276	-5.48 <b>Œ</b>	292	19/12/2017	280	276	280 27	6 27	7.557 5@272.00	1@276.00	14.26	2015	176	27	48,850.00	761,760.00	255 3	309 378
6,700,000 0.800	0.03	0.023	0.028 29/06/20	017 29/05/	2014	MILLS KEPENOS (CR)	1.92		1.92	19/12/2017					1000@1.90	200@2.00	6.68	2016				12,864.00	1.11 2	2.54 357
18,017,472 0.360			15/06/20	010 28/08/	2017	KTIMA KOSTAS LAZARIDIS SA (CR)	0.5		0.5	19/12/2017					500@0.464	2695@0.550		2015				9,008.74	0.1711 0.6	649 353
21,364,000 1.12			05/07/20	010 10/08/	2005	LAMPSA HOTEL SA (CR)	17	1.19 #	16.8	19/12/2017	17	17	17 1	7	17 50@17.00	***	77.36	2015	150	2	2,550.00	363,188.00	16 1	17.5 575
5,939,268 0.620			10/07/20	03/01/	2002	LANAKAM SA (CR)	0.362		0.362	19/12/2017						5000@0.390		2016				2,150.02	0.2 0.5	589 376
8,321,682 0.670			17/08/20	007 23/11/	1999	N. LEVEDERIS SA (CB)	0.172		0.172	19/12/2017					1000@0.162	600@0.186		2016				1,936.89	0.073 0.2	242 175
2,160,524 0.670	0.0436	0.0436	0.0436 07/08/20	017 23/11/	1999	N. LEVEDERIS SA (PB)	0.234		0.234	19/12/2017						1800@0.256		2016				1,936.89	0.119 0.3	334 175
17,120,280 0.940			01/06/20	010 07/07/	2017	LOULIS MILLS SA (CR)	1.89	-2.58 <b>Œ</b>	1.94	19/12/2017	1.9	1.88	1.91 1.8	39	1.899 260@1.88	40295@1.90	55.23	2015	125,115	101	237,551.30	32,357.33	1.33	3 357
106,980,050 2.25			25/07/20	008 24/02/	2014	MINOAN LINES SA (CR)	2.4	2.56 #	2.34	19/12/2017	2.38	2.3	2.4 2	.4	2.395 999@2.30	398@2.40	15.84	2015	1,139	7	2,727.70	256,752.12	2.07 2	2.55 575
6,340,000 0.600			30/11/20	009 06/11/2	2017	NAKAS MUSIC	1.19	-7.03 <b>Œ</b>	1.28	19/12/2017	1.2	1.19	1.2 1	.2	1.194 190@1.20	2709@1.40	10.03	2017	530	5	632.80	7,544.60	0.6 1	1.73 537
3,873,120 0.300			07/07/20	008 04/10/	2012	DRUCKFARBEN HELLAS (CR)	1.02		1.02	19/12/2017	0.93	0.93	0.93 0.9	93	0.93 38@0.930	***	1.63	2015	40	1	37.20	3,950.58	0.513 1	.55 135
17,240,776 0.370			14/07/20	005 30/09/	2003 482	7 PERSEUS SA (CR)	0.344		0.344	19/12/2017					200@0.314	1100@0.358	10.33	2016				5,930.83	0.2 0.4	415 357
41,068,800 0.420	(0.03)	0.1205	19/08/20	)16 17/02/:	2016	CRETE PLASTICS SA (CR)	6.55	-1.50 <b>Œ</b>	6.65	19/12/2017	6.65	6.55	6.65 6.5	55	6.552 200@6.20	2@6.55	21.98	2015	10,414	17	68,228.10	269,000.64	4.77	6.9 135
4,181,450 0.500			21/08/20	000 05/03/	2002	FLOUR MILLS SARANTOPOULOS S	A 0.53		0.53	19/12/2017					70@0.478	110@0.580		2015				2,216.17	0.478 0.7	744 357
7,568,960 3.00	0.1551	0.3099	0.1049 13/06/20	017 13/06/	2017	TITAN CEMENT CO. (PR)	16	3.56 #	15.45	19/12/2017	15.45	15.45	16.2 1	6 1	5.806 200@16.00	51@16.20	22.52	2015	4,109	58	64,946.70	1,804,942.32	13.52 19	.65 235
766,000 1.00			01/07/20	004 11/12/	2012	TRIA ALFA SA (CR)	2.08		2.08	19/12/2017						200@2.28		2016				1,740.28	1.7 2	2.59 376
245,000 1.00			19/07/20	010 11/12/	2012	TRIA ALFA SA (PR)	0.6	¬	0.6	19/12/2017						•••		2016				1,740.28	0.6 1	1.63 376
10,203,575 0.730			16/07/20	007 18/10/	1999	FIERATEX SA (CR)	0.148		0.148	19/12/2017	0.162	0.162	0.162 0.16	52	0.163 76@0.135	76@0.148		2016	4	1	0.65	1,510.13	0.054 0.1	175 376
Exchange Tra	ded F	ıınde	(FTFc)																					
619,082				15/06/	2016	ALPHA ETF FTSE Athex Large Cap	20.7	0.95 #	20.51	19/12/2017	20.7	20.7	20.7 20	.7	20.7	53@22.99			1	1	20.70		16.011 2	22.4 1200
Surveillance																								
1,130,180 0.440			20/06/20	003 02/07/	2014 515	7 COMPUCON SA (CR)	0.006		0.006	18/12/2017												6.78	0.006 0.0	007 953

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Year: 138 Trading Day No: 246 Wednesday, 20 December, 2017

Number of Outstanding Securities Nominal Value		dends [1] 2015 20	Date of Last Coupo 16 Dividend [2] Right	on Note	Shares	Closing price	% change		us closing ce/date	Open price	Price Pri min m	ce Last Av ax price pri		Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year S low high
5,867,311 0.300			11/08/2010 28/04/	2017 5123	B DIONIC (CR)	0.316	19.70 #	0.264	19/12/2017	0.316	0.316 0.	316 0.316	0.316 1391@0.316		0.10	2015	109	1	34.4	4 1,854.07	0.192 0.625
21,820,410 0.800			22/05/2008 02/08/	2011 4882	P EUROMEDICA SA (CR)	0.125	7	0.125	19/12/2017					2000@0.150		2015				2,727.55	0.007 0.242
110,147,660 0.300			19/09/	2016 5118	Forthnet (CR)	0.348	-0.57 Œ	0.35	19/12/2017	0.35	0.302	.35 0.35	0.349 2781@0.300	506@0.350		2015	3,774	12	1,316.0	38,331.39	0.172 0.474
355,437,751 0.360			07/07/2010 21/09/	2017	FRIGOGLASS SA (CR)	0.21	2.94 #	0.204	19/12/2017	0.214	0.21 0.	214 0.21	0.21 4500@0.208	58683@0.210		2016	274,800	38	57,747.2	74,641.93	0.077 0.471
51,081,030 1.00			20/08/2007 03/09/	2007 4912	LAVIPHARM SA (CR)	0.141	-11.87 <b>Œ</b>	0.16	19/12/2017	0.141	0.141 0.	141 0.141	0.141 2000@0.133	499@0.146		2015	14,950	5	2,107.9	7,202.43	0.07 0.162
4,419,616 1.58			21/07/2011 04/03/	2015 <b>498</b> 3	B MEDICON S.A (CR)	0.72	20.00 #	0.6	19/12/2017	0.72	0.72	.72 0.72	0.72 920@0.480	280@0.720	1.97	2015	50	2	? 36.0	0 3,182.12	0.274 1.09
14,967,940 0.500			21/05/2008 04/01/	2008 4956	PASAL DEVELOPMENT S.A. (CR)	0.0575	19.79 #	0.048	19/12/2017	0.0575	0.0575 0.0	575 0.0575	0.058 2800@0.058			2015	2,050	2	! 117.8	8 860.66	0.048 0.188
65,326,268 0.530			04/07/2007 19/07/	2006 4750	SATO SA (CR)	0.03	20.00 #	0.025	19/12/2017	0.03	0.03	.03 0.03	0.03 15000@0.028			2015	1,000	1	30.0	0 1,959.79	0.025 0.109
13,191,620 0.620			04/08/2010 09/09/	2002 4977	YALCO - CONSTANTINOU SA (CB)	0.129	7	0.129	19/12/2017					1986@0.151		2015				1,701.72	0.027 0.265
33,301,715 0.320			27/06/2003 08/07/	2009 5149	AEGEK (CR)	0.024	-2.04 Œ	0.025	19/12/2017	0.0225	0.022 0.	025 0.022	0.024 6089@0.022	5000@0.025		2015	46,769	19	1,119.9	9 799.24	0.022 0.056
13,000,000 1.00			01/08/2007 07/04/	2000 5093	B AKRITAS SA (CR)	0.16	7	0.16	19/12/2017	0.16	0.16	.16 0.16	0.16	40@0.160		2015	100	3	16.0	0 2,080.00	0.106 0.244
185,373,016 0.300			02/07/2008 28/02/	2011 4957	ANEK LINES SA (CR)	0.065	7	0.065	19/12/2017	0.064	0.063 0.	0.066	0.065 1000@0.065	2804@0.066	27.19	2015	22,071	12	1,432.5	12,330.39	0.051 0.099
312,163 0.300			02/07/2008 28/02/	2011 4959	ANEK LINES SA (PR, issue '90)	0.092	7	0.092	19/12/2017						38.48	2015				12,330.39	0.077 0.422
2,969,713 0.300			02/07/2008 28/02/	2011 4958	ANEK LINES SA (PR, issue '96)	0.085	7	0.085	19/12/2017					3000@0.085	35.56	2015				12,330.39	0.021 0.124
4,737,503 0.320			22/06/2005 22/09/	2015 5115	VARANGIS AVEPE S.A. (CR)	0.17	¬	0.17	19/12/2017					202@0.136		2015				805.38	0.17 0.22
16,383,428 0.300			25/06/2002 21/06/	2013 4997	VARVARESSOS SA (CB)	0.1	¬	0.1	19/12/2017					83@0.080		2016				1,638.34	0.031 0.24
17,579,754 4.16			18/08/2006 02/08/	2010 5156	BIOTER SA (CR)	0.075	-0.66 Œ	0.076	19/12/2017	0.075	0.075 0.	075 0.075	0.075 3000@0.070	1000@0.090		2015	3,000	2	225.0	0 1,318.48	0.041 0.188
77,126,446 0.340			23/05/2005 18/08/	2011 5094	G.E. DIMITRIOU (CR)	0.013	8.33 #	0.012	19/12/2017	0.013	0.013 0.	013 0.013	0.01350000@0.010	2599@0.013		2015	5,000	5	65.0	0 1,002.64	0.009 0.032
6,000,000 0.600			13/06/2008 08/04/	2004 5152	EUROBROKERS S.A. (CR)	0.007	¬	0.007	19/12/2017				6000@0.007			2016				42.00	0.007 0.01
15,878,748 0.480			10/07/2006 22/03/	2004 5095	DOMIKI KRITIS SA (CR)	0.124	11.71 #	0.111	19/12/2017	0.124	0.124 0.	124 0.124	0.124 1000@0.106	400@0.127		2015	1,000	1	124.0	0 1,968.96	0.066 0.29
3,961,300 1.28			29/06/2004 03/08/	2000 5080	DUROS SA (CR)	0.23	19.79 #	0.192	19/12/2017	0.23	0.23 (	.23 0.23	0.23	350@0.230		2016	40	2	9.2	0 911.10	0.07 0.4
7,085,888 1.59			02/07/1996 06/09/	2010 4690	ELVIEMEK (CR)	4.7	7	4.7	19/12/2017							2015				33,303.67	4.7 4.7
7,125,216 0.650			01/07/2005 14/12/	1999 4955	KRE.KA SA (CR)	0.134	7	0.134	19/12/2017				1000@0.108	2000@0.130		2016				954.78	0.042 0.19
7,734,375 1.00			09/07/2007 07/01/	2011 5112	LIVANIS SA (CR)	0.122	7	0.122	19/12/2017	0.122	0.122 0.	122 0.122	0.122	999@0.109		2015	500	1	61.0	0 943.59	0.006 0.123
9,567,289 0.300			01/07/2004 19/11/	2007 5158	MARAC ELECTRONICS (CR)	0.298	¬	0.298	18/12/2017					2000@0.240						2,851.05	0.298 0.298
15,842,391 1.51			15/07/2009 12/05/	2000 5141	BITROS HOLDING SA (CR)	0.19	5.56 #	0.18	19/12/2017	0.144	0.144	.19 0.19	0.19 699@0.144	590@0.190		2015	301	3	57.1	4 3,010.05	0.078 0.239
25,179,640 0.600			08/08/1994 19/09/	2000 5057	J.BOUTARIS & SON HOLD. SA (CB)	0.038	-5.00 Œ	0.04	19/12/2017	0.038	0.038 0.	0.038	0.038 95@0.038	21026@0.040		2015	2,905	2	! 110.3	9 1,086.19	0.032 0.096
1,540,000 0.600			08/08/1994 19/09/	2000 5058	J.BOUTARIS & SON HOLD. (PB)	0.084	¬	0.084	19/12/2017					100@0.084		2015				1,086.19	0.066 0.084
79,596,820 0.300			15/07/2008 27/04/	2017 5146	NIKAS SA (CR)	0.5	7	0.5	19/12/2017							2015				39,798.41	0.227 0.5
10,186,667 1.35			24/06/2008 02/02/	2016 4887	SIDMA SA (CR)	0.32	7	0.32	19/12/2017				310@0.280	210@0.360		2015				3,259.73	0.157 0.6
7,914,480 0.300					S SFAKIANAKIS SA (CR)	0.65	7	0.65	19/12/2017				40@0.520	500@0.700		2015				5,144.41	0.21 1.08
1,270,000 0.300					GIRAKIAN PROFIL SA (CB)	0.037	7	0.037	19/12/2017				1920@0.044			2016				46.99	0.016 0.1
4,034,950 0.680					CHATZIKRANIOTIS & SONS SA (CR)	0.174	-2.25 <b>Œ</b>	0.178	19/12/2017	0.176	0.143 0.	176 0.143	0.174	50@0.160		2016	1,050	3	183.1	5 702.08	0.032 0.178
Suspension St	atus																				
215,246,452 0.300			25/06/2001 24/09/	2001 4446	ALTEC SA (CR)	0.012		0.012	30/11/2015											2,582.96	0.012 0.012
20,255,805 0.300			22/08/2006 02/08/	2010 5136	AXON HOLDING SA (CR)	0.058		0.058	28/04/2017											1,174.84	0.007 0.066
13,555,100 1.00					MICROLAND COMPUTERS SA (CR)	0.64	7	0.64	14/07/2009											8,675.26	0.64 0.64
40,946,303 0.360					PC SYSTEMS SA (CR)	0.006			31/03/2016											245.68	0.006 0.006
5,000,000 0.400					ALCO HELLAS SA (CR)	0.18	7		31/03/2015											900.00	0.18 0.18

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Number of Outstanding Securities Nominal Value	dends [1] 2015 20	Date of Last C 016 Dividend [2]	Coupon Right Note	Shares	Closing price	% change	Previous closing price/date	Open price		Last Avg price price	st Bid [7]	Last Ask [7]	P/E after	Year	Volume	rades 1	Fransactions Value[8]	Company Mkt Value (thou. €)	Year low	Year Sector[ high 4]
14,870,100 0.300	 	15/05/2008 20	6/09/2011 5130	ALPHA GRISSIN S.A. (CR)	0.014		0.014 13/04/2017		 		 							208.1	3 0.01	4 0.031 9533
81,644,555 0.300	 	01/07/2008 02	2/09/2002 5098	B ATTI - KAT SA (CR)	0.012	¬	0.012 29/05/2015		 		 							979.7	3 0.01	2 0.012 2357
20,121,710 1.21	 	27/07/1992 12	2/03/2003 5002	PALKAN R.E. (CR)	0.19		0.19 29/08/2013		 		 							3,823.1	2 0.1	9 0.19 8633
33,930,000 0.300	 	03/07/2006 30	0/05/2001 4865	BABIS VOVOS SA (CR)	0.304	¬	0.304 30/03/2012		 		 							10,314.7	2 0.30	4 0.304 8633
7,847,611 1.20	 	01/08/2007 28	8/09/2011 4939	EDRASIS - C. PSALLIDAS SA (CR)	0.15		0.15 29/11/2012		 		 							1,177.1	4 0.1	5 0.15 2357
36,748,909 0.730	 	15/12/2005 13	3/12/2006 5109	HEL. SUGAR INDUSTRY SA (CB)	0.075	¬	0.075 29/02/2016		 		 							2,756.1	1 0.07	5 0.075 3577
30,390,000 0.310	 	18/08/2008 29	9/12/2006 5099	HELLENIC FISHFARMING SA (CR)	0.07	¬	0.07 02/06/2015		 		 							2,127.3	0.0	7 0.07 3573
13,692,227 1.47	 	07/07/2006 08	8/10/1999 5049	HELLENIC FABRICS SA (CR)	0.117	¬	0.117 31/03/2014		 		 							1,601.9	0.11	7 0.117 3763
24,619,524 0.500	 	10/10/1986 30	0/12/2002 4914	KERAMIA-ALLATINI (CR)	0.088	¬	0.088 30/08/2012		 		 							2,166.5	2 0.08	8 0.088 8633
66,937,526 0.700	 	13/08/2010 2	1/05/2003 5003	MICHANIKI SA (CR)	0.1	¬	0.1 29/08/2013		 		 							9,186.7	8 0.	1 0.1 2357
25,968,987 0.700	 	13/08/2010 2	1/05/2003 5004	MICHANIKI SA (PR)	0.096	¬	0.096 29/08/2013		 		 							9,186.7	3 0.09	6 0.096 2357
23,935,280 0.300	 	29/06/2009 13	3/06/2000 5153	NAYTEMPORIKI PUBLISHING SA(CR)	0.107	¬	0.107 02/10/2017		 		 							2,561.0	/ 0.01	7 0.118 5557
255,459,600 0.300	 	26/06/2000 03	3/12/2010 5101	NEL SA (CR)	0.07	¬	0.07 31/08/2015		 		 							17,882.1	/ 0.0	7 0.07 5759
23,463,874 0.800	 	23/05/2003 2	1/12/1999 4918	B NEORION SA (CR)	0.125	¬	0.125 30/08/2012		 		 							2,932.9	3 0.12	5 0.125 2753
18,750,000 0.300	 	02/07/2001 3	1/12/2012 5154	PEGASUS PUBLISHING S.A. (CR)	0.089		0.089 02/10/2017		 		 							1,668.7	0.01 د	7 0.336 5557
24,319,250 0.300	 	09/07/2002 04	4/07/2007 5150	PROODEFTIKH SA (CR)	0.06	¬	0.06 28/09/2017		 		 							1,459.1	0.0 د	2 0.069 2357
144,688,060 0.600	 	21/04/2008 10	0/03/2010 4982	? T BANK (CR)	0.048	¬	0.052 # 29/11/2011		 		 							6,945.0	3 0.04	8 0.048 8355
284,465,964 3.70	 	20/06/2008 15	5/06/2009 4913	TT HELLENIC POSTBANK (CR)	0.168	¬	0.239 # 29/08/2012		 		 							47,790.2	3 0.16	8 0.168 8355
13,920,000 0.320	 	19/11/2001 0	1/08/2000 4726	TEXAPRET SA (CR)	0.08	¬	0.08 28/02/2011		 		 							1,113.6	0.0	8 0.08 3763
100,793,572 0.300	 	16/07/2009 1	1/02/2016 5110	TELETIPOS SA (CR)	0.06	¬	0.06 07/03/2016		 		 							6,047.6	0.0	6 0.06 5553
510,840 1.00	 	15/07/2008 2	1/11/2013 5036	TROPEA HOLDING (CR)	2	¬	0.02 # 30/03/2012		 		 							1,021.6	}	2 2 3722

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#### 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.
- 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.
- 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.
- Under suspension of trading as of 1/4/2014.
- 5057 Transfer to the Surveillance Category as of 29/12/2011
- 5058 Transfer to the Surveillance Category as of 29/12/2011
- 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.
- 5093 Transfer to the Surveillance Category as of 8/4/2015
- 5094 Transfer to the Surveillance Category as of 8/4/2015.

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#### Shares' Notes

Code	Note text

- 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.
- 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.
- 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.
- 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.
- 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.
- 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.
- 5156 Transfer to the Surveillance Category as of 11/12/2017.
- 5157 Transfer to the Surveillance Category as of 11/12/2017
- 5158 Transfer to the Surveillance Category as of 11/12/2017

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## Securities Blocks Details

Securities	Block Volume	Price	Block Trade Value	Time of approval	Note
HELLENIC EXCHANGES-A.S.E. (CR)	176,000	4.92	865,920.00	10:40:20	20
MOTOR OIL (CR)	35,551	18.84	669,780.84	10:48:05	20
TITAN CEMENT (CR)	27,100	21.57	584,547.00	11:37:40	20
EUROBANK ERGASIAS (CR)	500,000	0.802	401,000.00	11:45:44	20
OTE (CR)	196,372	11.40	2,238,640.80	11:56:20	20
EUROBANK ERGASIAS (CR)	400,000	0.819	327,600.00	12:27:14	20
OTE (CR)	75,000	11.41	855,750.00	13:18:45	20
NATIONAL BANK (CR)	220,800	0.299	66,019.20	13:45:30	14
NATIONAL BANK (CR)	1,000,000	0.315	314,500.00	13:54:39	20
ALPHA BANK (CR)	297,894	1.80	536,209.20	14:31:46	20
ALPHA BANK (CR)	250,000	1.80	450,000.00	14:39:41	20
ALPHA BANK (CR)	170,000	1.80	305,830.00	15:04:24	20
ALPHA BANK (CR)	250,000	1.80	449,250.00	15:22:10	20
ALPHA BANK (CR)	250,000	1.80	449,250.00	15:22:49	20
INTRALOT (CR)	9,875	1.05	10,384.55	15:24:15	14
OTE (CR)	90,749	11.44	1,037,714.82	16:33:11	20
INTRALOT (CR)	1,000,000	1.07	1,069,000.00	16:42:53	20
OTE (CR)	456,247	11.53	5,260,527.91	16:49:23	20
EUROBANK ERGASIAS (CR)	460,000	0.815	374,900.00	16:53:32	20
ALPHA BANK (CR)	250,000	1.80	450,000.00	17:17:41	20

## **Blocks Notes**

<sup>9 -</sup> Method 6-1 / Special Fees

<sup>10 -</sup> Method 6-1 / Special Fees, SDS

<sup>14</sup> - Method  $6\mbox{-}3$  / Settlement, Incomplete Buy and Sell

<sup>18 -</sup> Method 6-2 / SPOT 1

<sup>19 -</sup> Method 6-2 / SPOT 2

<sup>20 -</sup> Method 6-1 and Method 6-1 Same Day Settlement

<sup>21 -</sup> Other Pre-agreed

Daily Official ListYear: 138 Trading Day No: 246Section 3: Figures of Securities TransactionsWednesday, 20 December, 2017

**Shares Rights Details** 

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

No Rights Transactions.

Daily Official List			Year: 138 Trading [	Day No: 246
Section 3: Figures of Securities Transactions			Wednesday, 20 Dece	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 Year: 138 Trading Day No: 246 Wednesday, 20 December, 2017 Section 3: Figures of Securities Transactions Forced Sales Registered Shares Transactions Transactions Start Date End Date Initial Remaining Avg price Avg price Number of Securities Date Volume Trades Volume Volume (day) (period) Value

No Fixed Registered Shares Forced Sales.

#### Forced Sales Notes

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

Daily Official List								Year: 138	Trading [	Day No: 246
Section 3: Figures of Securities Transactions	i							Wednesday	, 20 Dec	ember, 2017
Exchange Traded Funds (ETFs) C	Characteristics									
	Transactions Date (T)	Creation / Redemption	Units (T-1)	New Units (T-1)	Redemptio n Units (T-	Units (T) [1]	Fund Assets [2]	Net Unit Price	Dividen d per	Dividend Date
ALPHA ETF FTSE Athex Large Cap	20/12/2017	5,000	619,082			619,082	12,736,110.00	20.5726	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

Year: 138 Trading Day No: 246 Wednesday, 20 December, 2017

## Convertible Corporate Bonds - Regulated Market

N	Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Cou	upon Preffered	Tradin g	Corporate Bonds	Price min	Price max	Closing price	Previous of price/o		Volume	Transactions Value	Last ord	ler Buy / Sell	Date	ear min	Year max
	233,698,458	0.30	0.30	1.00	11/10/2025	9		5		1	FORTHNET S.A. (Convertible)								0.1501	В	20/12/2017	100.0000	100.0000
	1,774,359	13.76	9.77	0.00	21/10/2025	18		26		1	NIREUS S.A. (Convertible)				80.0000 1	3/12/2017			61.0001	В	20/12/2017	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

Year: 138 Trading Day No: 246 Wednesday, 20 December, 2017

## 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	Corporate Bonds	Accrued Yie Int.	ld.T.Mat	Price min Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Last ord Price B	er uy / Sell	Date	ear min	Year max
60,000	1,000.00	1,000.00	3.85	21/07/2022	5		Ī	***	1	TERNA ENERGY FINANCE S.A. (Non Convertible)	16.4694	3.5420	100.9999 103.4800	101.0000	101.0000 19/12/2017	64,000	66,784.04	100.3501	В	20/12/2017	100.0200	103.4800
300,000	1,000.00	1,000.00	3.10	27/06/2022	5		1		1	MYTILINEOS HOLDINGS S.A. (Non Convertible)	15.3278	2.9460	100.3200 100.4400	100.4400	100.4400 19/12/2017	109,000	111,067.33	100.3501	В	20/12/2017	100.0100	100.6400
50,000	1,000.00	1,000.00	4.25	20/06/2022	5		2		1	SYSTEMS SUNLIGHT S.A. (Non Convertible)	0.2361	3.7830	101.5000 101.5000	101.5000	101.1350 19/12/2017	5,000	5,076.18	101.1200	В	20/12/2017	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)	8.9444	2.7030	102.7000 102.8800	102.8000	102.8000 19/12/2017	21,000	21,785.43	102.7000	В	20/12/2017	100.2800	103.1000
40,000,000	1.00	1.00	5.00	04/10/2021	5		5		1	HOUSEMARKET S.A. (Non Convertible)	0.0110	3.7390	103.6300 103.7000	103.4687	103.4690 19/12/2017	89,800	94,092.53	103.4000	В	20/12/2017	100.1895	103.7000

#### 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

Year: 138 Trading Day No: 246 Wednesday, 20 December, 2017

## **Government Bonds**

Number Listed Bonds	Nominal price	Today's Rate	Accrued Interest Calc	Exp. Date [1]	Duration (years)	Note	Coupons Date	Curr. coupon value	Tradin Unit	Government Bonds	Price min	Price max	Closing price	Previous price/		Volume	Transactions Value	Price	Last orde Buy / Sel	
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								55.0001	В	12/12/2017
4,355,990,324	1.00	3.50	Actual/Actual	30/01/2023	5		01/02 - 31/01	3.50	1	GGB-FXD-300123-05Y-3.500-1.00								83.0001	В	18/12/2017
5,962,747,327	1.00	3.75	Actual/Actual	30/01/2028	10		/02 - 01/02 - 31/	3.75	1	GGB-FXD-300128-10Y-3.750-1.00								77.0001	В	18/12/2017
6,091,218,404	1.00	3.90	Actual/Actual	30/01/2033	15		/02 - 01/02 - 31/	3.90	1	GGB-FXD-300133-15Y-3.900-1.00								70.0001	В	18/12/2017
4,805,399,486	1.00	4.00	Actual/Actual	30/01/2037	19		/02 - 01/02 - 31/	4.00	1	GGB-FXD-300137-19Y-4.000-1.00								69.0001	В	18/12/2017
4,603,713,186	1.00	4.20	Actual/Actual	30/01/2042	24		/02 - 01/02 - 31/	4.20	1	GGB-FXD-300142-24Y-4.200-1.00								67.0001	В	18/12/2017
550,418,123	1.00	3.00	Actual/Actual	24/02/2023	11		24/02	3.00	1	GGB-FXD-240223-11Y-2.000-1.00				10.0000 2	2/06/2015					
445,007,576	1.00	3.00	Actual/Actual	24/02/2024	12		24/02	3.00	1	GGB-FXD-240224-12Y-2.000-1.00				10.0000 2	2/06/2015					
423,674,226	1.00	3.00	Actual/Actual	24/02/2025	13		24/02	3.00	1	GGB-FXD-240225-13Y-2.000-1.00				10.0000 2	2/06/2015					
212,292,153	1.00	3.00	Actual/Actual	24/02/2026	14		24/02	3.00	1	GGB-FXD-240226-14Y-2.000-1.00				10.0000 2	2/06/2015			***		
160,621,352	1.00	3.00	Actual/Actual	24/02/2027	15		24/02	3.00	1	GGB-FXD-240227-15Y-2.000-1.00				10.0000 2	2/06/2015					
183,244,055	1.00	3.00	Actual/Actual	24/02/2028	16		24/02	3.00	1	GGB-FXD-240228-16Y-2.000-1.00				10.0000 2	2/06/2015					
164,802,894	1.00	3.00	Actual/Actual	24/02/2029	17		24/02	3.00	1	GGB-FXD-240229-17Y-2.000-1.00				10.0000 2	2/06/2015					
165,460,943	1.00	3.00	Actual/Actual	24/02/2030	18		24/02	3.00	1	GGB-FXD-240230-18Y-2.000-1.00				10.0000 2	2/06/2015					
129,007,241	1.00	3.00	Actual/Actual	24/02/2031	19		24/02	3.00	1	GGB-FXD-240231-19Y-2.000-1.00				10.0000 2	2/06/2015					
126,192,683	1.00	3.00	Actual/Actual	24/02/2032	20		24/02	3.00	1	GGB-FXD-240232-20Y-2.000-1.00				10.0000 2	2/06/2015					
146,905,168	1.00	3.00	Actual/Actual	24/02/2033	21		24/02	3.00	1	GGB-FXD-240233-21Y-2.000-1.00				10.0000 2	2/06/2015					
154,475,606	1.00	3.00	Actual/Actual	24/02/2034	22		24/02	3.00	1	GGB-FXD-240234-22Y-2.000-1.00				10.0000 2	2/06/2015					
144,429,441	1.00	3.00	Actual/Actual	24/02/2035	23		24/02	3.00	1	GGB-FXD-240235-23Y-2.000-1.00				10.0000 2	2/06/2015					
166,211,676	1.00	3.00	Actual/Actual	24/02/2036	24		24/02	3.00	1	GGB-FXD-240236-24Y-2.000-1.00				10.0000 2	2/06/2015					
145,461,669	1.00	3.00	Actual/Actual	24/02/2037	25		24/02	3.00	1	GGB-FXD-240237-25Y-2.000-1.00				10.0000 2	2/06/2015					
146,941,087	1.00	3.00	Actual/Actual	24/02/2038	26		24/02	3.00	1	GGB-FXD-240238-26Y-2.000-1.00				10.0000 2	2/06/2015					
135,115,612	1.00	3.00	Actual/Actual	24/02/2039	27		24/02	3.00	1	GGB-FXD-240239-27Y-2.000-1.00				10.0000 2	2/06/2015					
141,909,637	1.00	3.00	Actual/Actual	24/02/2040	28		24/02	3.00	1	GGB-FXD-240240-28Y-2.000-1.00				10.0000 2	2/06/2015					
136,788,720	1.00	3.00	Actual/Actual	24/02/2041	29		24/02	3.00	1	GGB-FXD-240241-29Y-2.000-1.00				10.0000 2	2/06/2015					
163,643,410	1.00	3.00	Actual/Actual	24/02/2042	30		24/02	3.00	1	GGB-FXD-240242-30Y-2.000-1.00				10.0000 2	2/06/2015					
742,153	1,000.00	0.36 FLF	Actual/360	10/08/2019	5		10/02 - 10/08		1	GGB-FLT-100819-05Y-0.934-1,000								50.0001	В	12/12/2017
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: 246
Section 5: Government Bonds Traded with the Open Outcry Method

Wednesday, 20 December, 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		utcry in Cas Buy / Sell	. ,	Trades in Pieces	Life min	Life Max
Corporate	Bonds in Foreig	n Currenc	y and Euro	)													
103,746	GBP / 10	01/12	0.25		59	1	01/12/1930	98	2.5	360 National Mortgage Bank	2.27 05/02/1996	2.27	S	05/02/1996		2.27	2.27
0	GBP / 10	01/12	0.25		61	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.

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Section 5, 1/1

## Athex & ATHEXClear Members List

Member Name				Stock Market		Derivati	ives Market	ATHE	XClear Mem
ddress	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
. SARRIS SECURITIES S.A.			а					Occurring	Olcuring
DRAGATSANIOU ATHINA	+30 2103367700	210-3312324							
LPHA FINANCE INVESTMENT SERVICES S.A.			а		а	а	а		а
MERLIN ATHINA	+30 2103677400	210-33311193							
PHA BANK A.E.								а	
, STADIOU STR ATHINA	(210)-3260000	(210)-3264116							
	(210)-3265546	(210)-3265811							
3, AVE. ATHINON ATHINA	+30 2103436820	210-3436270							
RGUS STOCKBROKERS LTD			а	а		а			
, DIMOSTHENI SEVERI AVE NICOSIA	+357 22717000	0035722717070							
TLANTIC SECURITIES LIMITED			а	а					
, PRODROMOU NICOSIA	+357 22445400	00357 22661914							
TLAS SECURITIES S.A			а			а			
25 MICHALAKOPOULOU & 14-16 VERVENON ATHINA	+30 2103363300	210-3238925							
KIA VENTURES GROUP LTD			а	а					
RANIDIOTI 10, OFFICE 102 NICOSIA	+357 22742000	357 22742001							
(ON SECURITIES S.A.			а			а			
, STADIOU ATHINA	+30 2103363800	210-3243903							
ANK OF AMERICA MERRILL LYNCH			а	а					
KING EDWARD STREET LONDON	+44 20276281000								
ETA SECURITIES S.A.			а		а	а			а
, ALEXANDRAS AVEN. & VRAILA ATHINA	+30 2106478900	210-6410139							
IP PARIBAS SECURITIES SERVICES	00.0100	040 744555						а	
LAMPSAKOU ATHINA	+30 2107468500	210-7468579-581							
APITAL SECURITIES S.A.			а			а			
, MITROPOLEOS ATHINA	+30 2103369700	+30 210 3369820							
S SECURITIES-INVESTMENT SERVICES S.A.			а						
PAPARRIGOPOULOU ATHINA	+30 2103360800	+30 210-3360980							
TIGROUP GLOBAL MARKET LTD	44.0007007.4000		а	а					
CITIGROUP CENTER , CANADA SQ., CANARY WHARF LONDON	+44 02079864000		_	_					
REDIT SUISSE SECURITIES (EUROPE) LIMITED	. 44 2070000000		а	а					
ONE CABOT SQUARE LONDON	+44 2078888888								
yclos securities s.a. P, panepistimiou athina	+30 2103364300	+30 210-3239122	а			а			а
A. TSEKOURAS SEC. S.A.	+30 2 103304300	+30 210-3237122	а						
B, STADIOU ATHINA	+30 2103245100	210-3211997	a						
EUTSCHE BANK S.A.	+30 2 1032 43 100	210-3211777	а	а		а			
GREAT WINCHESTER STREET LONDON	+44 20 754 54209	00441133361437	a	a		a			
NAMIC SECURITIES S.A.	7772070701207	00111100001107	а			а			а
OMIROU ATHINA	+30 2103677700	210-3677777							-
JROBANK EQUITIES INVESTMENT FIRM S.A	130 2 103077700	210 307777	а		а	а	а		а
ILELLINON 10 & XENOFONTOS 13 ATHINA	+30 2103720000	210-3720001							
IROBANK ERGASIAS S.A.								а	
OTHONOS STR. ATHINA	(210)-3337969	(210)-3245916							
	(210)-3337000	(210)-3233866							
OTHONOS ATHINA	+30 2103337000	210-3245916							
ROCORP INVESTMENT SERVICES S.A.	.55 2.5557600	2.0 02.10710	а			а			a
FILIKIS ETERIAS SQ, ATHINA	+30 2107263500	2107263666							
JROTRUST BROKERAGE S.A.			а						
3, SEVASTOUPOLEOS ATHINA	+30 2103363100	+30 210-3238334							
ROXX SECURITIES S.A.			а		а	а	а		а
PALEOLOGOU CHALANDRI	+30 2106879400	210-6879401							
PALAIOLOGOU CHALANDRI	(210)-6879400	(210)-6879401							
A. PERVANAS SECURITIES-INVESTMENT SERVICES CO S.A.	, , , , , , , , , , , , ,	, , , , , , , , , , , , , , , , , , , ,	а						
, SOFOKLEOUS ATHINA	+30 2103727200	210-3210-291							
OBAL CAPITAL SECURITIES AND FINANCIAL SERVICES LTD			а	а					
AVE. ARCHIEPISKOPOU MAKARIOU NICOSIA	+357 22710710	357 22339332							
ARDIAN TRUST SECURITIES S.A			а			а			
ERMOU ATHINA	+30 2103378700	210-3220498							
LLENIC BANK (INVESTMENTS) LTD				а					
VE.KYRIAKOU MATSI 31 - PO BOX 24747 NICOSIA	+357 22500100	357 22500110							
ELLENICAMERICAN SEC. S.A.			а		а	а			а
, andrea papandreou athina	+30 2103311100	+30 210-3215968							

## Athex & ATHEXClear Members List

lember Name				Stock Market		Derivati	ives Market	ATHE:	XClear Membe
ddress	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
SBC BANK PLC								a	
09-111, AVE. MESOGION ATHINA	+30 2106960000	210-6928000							
IDEX SECURITIES S.A.			а						
DRAGATSANIOU ATHINA	+30 2103213920	+30 210-3213216							
IVESTMENT BANK OF GREECE S.A.			а		а	а	а	а	
2 , EGIALIAS & PARADISOU MAROUSI	+30 2108173111	+30 210-6896325							
. CHR. MAVRIKIS SECURITIES S.A.			а						
SOFOKLEOUS ATHINA	+30 2103216730	210-3217767							
	130 2103210730	210 3217707	а			а			
APPA SECURITIES S.A. 5, VALAORITOU ATHINA	+30 2103678600	+30 210-3641002	а			а			
	+30 2103070000	+30 210-3041002							
ARAMANOF SECURITIES-INV. SERVICES S.A.			а			а			
SQ. AGION THEODORON ATHINA	+30 2103212947	+30 210-3217088							
AIKI FINANCIAL SERVICES LTD				а					
5, AVE. VYRONOS NICOSIA	357 22367367	357 22718567							
EON DEPOLAS SECURITIES S.A.			а		а	а			
CHRISTOU LADA ATHINA	+30 2103213276	+30 210-3211618							
AGNA TRUST SECURITIES S.A			а						
2-14, KARAGIORGI SERBIAS ATHINA	+30 2103800820	210-3220910							
EGA EQUITY SECURITIES & FINANCIAL SERVICES PUBLIC LTD			а	а		а			
2-44, AVE. GRIVA DIGENI NICOSIA	+357 22711711	357 22711811							
IERIT SECURITIES S.A			а		а	а			а
SOFOKLEOUS ATHINA	+30 2141008800	210-3671830							
. CHRYSSOCHOIDIS STOCK BROKERAGE I.S.S.A.	100 211100000	210 0071000	а			а			а
9, SOFOKLEOUS ATHINA	+30 2103213913	+30 210-3216115	4			a			64
	+30 2103213713	+30 210-3210113	-		-	-		-	
ATIONAL BANK OF GREECE S.A.	(040) 0044000	(040) 0000407	а		а	а		а	
o, AIOLOU STR. ATHINA	(210)-3341000	(210)-3228187							
B, AKADIMIAS STR. ATHINA	(210)-3328817	(210)-3328678							
ATIONAL SECURITIES S.A			а		а	а	а		
5, 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					
75 PRODROMOU AVENUE, ONEWORLD PARKVIEW HOUSE, 3RD FL	OOR 5M22873760								
ANTELAKIS SECURITIES S.A.			а		а	а	а		
7, ETHNIKIS ANTISTASIS B CHALANDRI	+30 2106965000	210-6929550							
EGASUS SECURITIES S.A			а			а			
7 , VALAORITOU & AMERIKIS ATHINA	+30 2103670700	+30 210-3670760	-						
RAEUS BANK S.A.	130 2 1030 70700	130 210 3070700	а			а		а	
	(210) 2225010	(240) 225 4207	а			а		a	
AMERIKIS STR ATHINA	(210)-3335918	(210)-3254207							
AMERIKIS ATHINA	+30 2103335000	210-3335079							
AMERIKIS STR. ATHINA	(210)-3335000	(210)-3335079							
RAEUS SECURITIES S.A.			а		а	а	а		а
D, STADIOU ATHINA	+30 2103354100	210-3354170							
RELIUM SECURITIES-INVESTMENT SERVICES S.A.			а			а			
12, KIFISIAS ATHINA	+30 2103677000	+30 210-6926403							
ROCHOICE SECURITIES LTD			а	а					
, SPYROY KYPRIANOY NICOSIA	+357-24-661192	+357-24-662464							
HARELINK SECURITIES-FINANCIAL SERVICES LTD			а	а		а			
, THEOTOKI MEGARO ELLINA NICOSIA	+357 22554200	+357 22750852	_						
	+337 22334200	1337 22730032	-	-		-			
OCIETE GENERALE S.A.	. 22 15720050	. 221 421 20 / 07	а	а		а			
7 COURS VALMY 92987 PUTEAUX - LA DEFENSE PARIS	+33 157290504	+33142138697							
DLIDUS SECURITIES S.A			а			а			а
, LOUIZIS RIANCOUR ATHINA	+30 2106900600	210-6985421							
T. EM. LAVRENTAKIS SECURITIES S.A.			а			а			
P, SOFOKLEOUS ATHINA	+30 2103213336	+30 210-3246572							
HE CYPRUS INVESTMENT & SECURITIES CORPORATION LTD			а	а					
4, LIMASSOL AVENUE, STROVOLOS NICOSIA	+357 22121700	357 22338800							
BS LIMITED			а	а					

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# List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
OMIE (IPTO) HOLDING S.A. (CR)	Main Market
PIRAEUS SECURITIES S.A.	29/06/2017
PHA 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
NATIONAL SECURITIES S.A	15/01/2013
PIRAEUS SECURITIES S.A.	28/05/2013
UMIL (CR)	Main Market
BETA SECURITIES S.A.	18/07/2013
TICA 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
TE COMPUTER SA (CR)	Main Market
MERIT SECURITIES S.A	04/08/2013
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
NERGY HOLDINGS (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	02/01/2017
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/01/2017
(TER SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	16/10/2017
ASTRON (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	20/02/2017
LAKTOR (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2013
NATIONAL SECURITIES S.A	25/06/2013
TON SA (CR)	Main Market
BETA SECURITIES S.A.	03/09/2013
IROBANK 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
NATIONAL SECURITIES S.A	01/01/2017
PIRAEUS SECURITIES S.A.	28/09/2013
DLLI FOLLIE (CR)	Main Market
NATIONAL SECURITIES S.A	17/02/2014
PIRAEUS SECURITIES S.A.	04/05/2015
DURLIS (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/12/2016
EUROXX SECURITIES S.A.	01/12/2016
PIRAEUS SECURITIES S.A.	06/03/2017
EK TERNA (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	07/09/2015
R. 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
RIVALIA PROPERTIES (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	20/09/2017
ELLENIC 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 04/05/2015
PIRAEUS SECURITIES S.A.	04/05/2015
ELLENIC PETROLEUM (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	14/09/2015
PIRAEUS SECURITIES S.A.	20/03/2017
GEIA SA (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	18/04/2016
TERCONTINENTAL (CR)	Main Market
EUROXX SECURITIES S.A.	20/02/2017
TRACOM HOLDINGS (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	07/09/2015

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# List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
NTRALOT (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	03/07/2017
BETA SECURITIES S.A.	10/04/2017
EUROBANK EQUITIES INVESTMENT FIRM S.A	18/12/2017
EUROXX SECURITIES S.A.	12/06/2017
PIRAEUS SECURITIES S.A.	28/09/2013
& P - AVAX SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	14/12/2015
UMBO SA (CR)	Main Market
MERIT SECURITIES S.A	06/11/2017
PIRAEUS SECURITIES S.A.	06/03/2017
LOUKINAS - LAPPAS SA (CR)	Main Market
BETA SECURITIES S.A.	22/09/2014
RI-KRI S.A. (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	16/01/2017
AMDA DEVELOPMENT SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	08/12/2014
PANTELAKIS SECURITIES S.A.	06/11/2017
PIRAEUS SECURITIES S.A.	29/06/2017
AMPSA HOTEL SA (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	16/01/2017
IARFIN INVESTMENT GROUP (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	25/07/2014
LEON DEPOLAS SECURITIES S.A.	20/02/2017
PIRAEUS SECURITIES S.A.	02/02/2013
ILS MULTIMEDIA SA (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	07/12/2015
IOTOR 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
IYTILINEOS 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
IATIONAL 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.	20/04/2015
MERIT SECURITIES S.A	03/09/2013
NATIONAL SECURITIES S.A	28/02/2013
PIRAEUS SECURITIES S.A.	08/09/2013
PAP (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
NATIONAL SECURITIES S.A	15/01/2013
PIRAEUS SECURITIES S.A.	04/05/2015
TE (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
NATIONAL SECURITIES S.A	01/12/2012
PIRAEUS SECURITIES S.A.	08/09/2013
APOUTSANIS (CR)	Main Market
BETA SECURITIES S.A.	25/11/2013
ETROPOULOS PETROS (CR)	25/11/2013 Main Market
	28/05/2013
BETA SECURITIES S.A.	
IRAEUS 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
NATIONAL SECURITIES S.A	02/06/2013
PIRAEUS SECURITIES S.A.	16/02/2013

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# List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
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
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
VIOHALCO SA/NV (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	17/02/2014
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/01/2017
MERIT SECURITIES S.A	17/03/2014

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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 hi	gh Life low	Trades	Volume	Open Interest
FTSE/Athex Large Cap														(Trade Unit: 1 Index Point x 2€, Cash Settlement)
2,059.47 2,035.45 2,049.65 0.64%	January 2018	2,038.00	2,062.00	2,036.50	2,049.00	2,049.00			2,057.50	2,06	2.00	368	1,026	6,086
	February 2018	2,045.75	2,060.00	2,045.75	2,058.00	2,058.00			2,056.50	2,06	0.00	. 7	49	90
	March 2018					2,046.50								
	June 2018					2,056.75								
	September 2018					2,067.75						-		
	December 2018					2,078.00								

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						vatives Market	Deriv									Asset	nderlyin	
Open Interest	Volume	rades	Ti	gh Life low	Life high	Settlement price	Last Ask	Last Bid	ng price	st price Clos	rice min Las	rice max F	Open price Pr	Delivery Month	change	osing price	Price min C	Price max
(Contract Size: 100 Securities, Physical De															A. (CR)	DING S.A	TO) HOL	ADMIE (I
7,157	143	35		1.97	1.97	1.93			1.94	1.94	1.92	1.97	1.93	March 2018	-0.21%	1.934	1.89	1.962
									1.96					June 2018				
									1.97					September 2018				
									1.98					December 2018				
(Contract Size: 100 Securities, Physical De																	ANK (CR)	ALPHA I
39,378	12,290	339		1.83	1.83	1.80			1.80	1.80	1.78	1.82	1.82	March 2018	0.00%	1.8	1.781	1.819
									1.82					June 2018				
									1.83					September 2018				
<u></u> -									1.84					December 2018				
(Contract Size: 100 Securities, Physical De																(CR)	ANK S.A	ATTICA
2,830	671	10		.040	0.040	0.024			0.027	0.027	0.027	0.028	0.028	March 2018	-2.28%	0.0257	0.0257	0.0267
									0.027					June 2018				
									0.027					September 2018				
									0.027					December 2018				
(Contract Size: 100 Securities, Physical De																	G (CR)	CC HBC
78	64	6		6.96	26.96	26.94			26.96	26.96	26.69	26.96	26.69	March 2018	1.08%	27.09	26.67	27.09
									27.07					June 2018				
									27.21					September 2018				
									27.35					December 2018				
(Contract Size: 100 Securities, Physical De																GS (CB)	' HOLDIN	CENERO
6,014	262	54		1.33	1.33	1.30			1.30	1.30	1.30	1.33	1.30	March 2018	-0.15%	1.298	1.284	1.312
22				1.27	1.27	1.30			1.31					June 2018				
									1.32					September 2018				
									1.33					December 2018				
(Contract Size: 100 Securities, Physical De																	R (CR)	ELLAKT
6,389	402	53			1.67	1.65			1.65	1.65	1.65	1.67	1.66	March 2018	1.23%	1.65	1.62	1.674
				1.62	1.62	1.64			1.65					June 2018				
									1.65					September 2018				
									1.66					December 2018				
(Contract Size: 100 Securities, Physical De															₹)	SIAS (CF	IK ERGA	UROBA
62,381	6,992	306			0.835	0.820			0.805	0.805	0.799	0.832	0.799	March 2018	1.77%	0.804	0.795	0.827
10				.717	0.717	0.812			0.798					June 2018				
									0.802					September 2018				
									0.806					December 2018				
(Contract Size: 100 Securities, Physical De																	A. (CR)	YDAP S
1,076	17	7		6.24	6.24	6.15			6.15	6.15	6.15	6.19	6.16	March 2018	1.48%	6.15	6.07	6.19
									6.12					June 2018				
									6.15					September 2018				
									6.18					December 2018				

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					vatives Market	Deri									Asset	Underlyin	
Open Interest	Volume	Trades	W	Life high Life low	Settlement price	Last Ask	Last Bid	ing price	st price Closi	rice min Las	rice max P	Open price Pr	Delivery Month	e change	osing price	Price min (	Price max
(Contract Size: 100 Securities, Physical Deliv																LLIE (CR	FOLLI F
773	69	17		18.26	18.18			18.26	18.26	18.00	18.26	18.08	March 2018	1.90%	18.28	17.96	18.3
				17.16	18.39			18.12					June 2018				
								18.22					September 2018				
<u></u>	-					-		18.31					December 2018				
(Contract Size: 100 Securities, Physical Deliv																(CR)	FOURLIS
213	19	9		5.69	5.62			5.58	5.58	5.53	5.61	5.56	March 2018	0.73%	5.55	5.52	5.7
								5.56					June 2018				
								5.59					September 2018				
								5.62					December 2018				
(Contract Size: 100 Securities, Physical Deliv																NA (CR)	GEK TEI
8,663	53	13		4.56	4.53			4.50	4.50	4.50	4.56	4.52	March 2018	1.02%	4.475	4.465	4.55
								4.47					June 2018				
								4.50					September 2018				
								4.52					December 2018				
(Contract Size: 100 Securities, Physical Deliv														CR)	TIES (C	A PROPEI	GRIVALI
290	6	2		8.85	8.91			8.85	8.85	8.82	8.85	8.82	March 2018	1.03%	8.81	8.77	8.88
<del></del>								8.81					June 2018				
								8.85					September 2018				
								8.90					December 2018				
(Contract Size: 100 Securities, Physical Deliv													1	.S.E. (CR)	NGES-A	C EXCHA	HELLEN
3,658	12	9		5.00	4.96			4.99	4.99	4.97	5.00	4.99	March 2018	0.81%	4.99	4.93	5
								5.00					June 2018				
								5.03					September 2018				
								5.05					December 2018				
(Contract Size: 100 Securities, Physical Deliv														CR)	EUM (C	C PETRO	HELLEN
3,539	144	61		7.65	7.51			7.56	7.56	7.48	7.59	7.49	March 2018	0.94%	7.51	7.44	7.61
								7.51					June 2018				
								7.55					September 2018				
								7.59					December 2018				
(Contract Size: 100 Securities, Physical Deliv																T (CR)	INTRAL
5,008	605	35		****	1.10			1.08	1.08	1.08	1.09	1.09	March 2018	1.32%	1.078	1.062	1.084
30				1.10	1.12			1.07					June 2018				
								1.08					September 2018				
								1.09					December 2018				
(Contract Size: 100 Securities, Physical Deliv																SA (CR)	JUMBO
1,015	143	42		14.65	14.41			14.22	14.22	14.22	14.45	14.45	March 2018	-1.53%	14.18	14.18	14.44
								14.54					June 2018				
								14.62					September 2018				
								14.69					December 2018				

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						vatives Market	Deri									g Asset	Underlyin	
Open Interest	Volume	rades		high Life low	Life high	Settlement price	Last Ask	Last Bid	ing price	st price Closi	Price min Las	rice max F	Open price P	Delivery Month	change	losing price	Price min	Price max
(Contract Size: 100 Securities, Physical Deliv															A (CR)	MENT SA	EVELOP	LAMDA
1,671	192	15		6.68	6.68	6.56			6.50	6.50	6.50	6.68	6.65	March 2018	1.40%	6.5	6.47	6.68
									6.47					June 2018				
									6.51					September 2018				
			-						6.54					December 2018				
(Contract Size: 100 Securities, Physical Deliv															OUP (CR)	ENT GRO	INVESTM	MARFIN
63,697	7,962	229		0.128	0.128	0.127			0.125	0.125	0.119	0.128	0.120	March 2018	8.62%	0.126	0.1166	0.126
									0.117					June 2018				
									0.118					September 2018				
			-						0.118					December 2018				
(Contract Size: 100 Securities, Physical Deliv																	OIL (CR)	MOTOR
1,060	142	44		20.74	20.74	18.71			18.65	18.65	18.65	18.90	18.90	March 2018	-0.96%	18.62	18.6	19.06
									18.99					June 2018				
									19.09					September 2018				
			-						19.18					December 2018				
(Contract Size: 100 Securities, Physical Deliv															R)	OINGS (C	OS HOL	MYTILIN
10,536	490	68		9.37	9.37	9.08			9.06	9.06	9.06	9.12	9.08	March 2018	0.11%	9.02	9	9.07
32				9.02	9.02	9.06			9.10					June 2018				
									9.15					September 2018				
			-						9.19					December 2018				
(Contract Size: 100 Securities, Physical Deliv																CR)	L BANK	NATION
137,550	21,063	297		0.317	0.317	0.311			0.311	0.311	0.305	0.317	0.311	March 2018	-0.07%	0.3098	0.3062	0.316
100				0.310	0.310	0.315			0.313					June 2018				
			-						0.315					September 2018				
									0.316					December 2018				
(Contract Size: 100 Securities, Physical Deliv																	R)	OPAP (C
1,856	96	22		10.18	10.18	10.02			10.09	10.09	10.09	10.18	10.17	March 2018	-0.40%	10.06	10.04	10.16
									10.20					June 2018				
									10.25					September 2018				
									10.31					December 2018				
(Contract Size: 100 Securities, Physical Deliv																	)	OTE (CR
4,968	367	101		11.57	11.57	11.54			11.50	11.50	11.38	11.57	11.39	March 2018	1.24%	11.48	11.3	11.56
240				10.55	10.55	11.70			11.45					June 2018				
									11.51					September 2018				
									11.57					December 2018				
(Contract Size: 100 Securities, Physical Deliv																	A. (CR)	P.P.A. S
992	3	3		15.87	15.87	15.92			15.64	15.64	15.64	15.84	15.75	March 2018	1.02%	15.86	15.4	15.86
									15.86					June 2018				
			-						15.94					September 2018				
									16.02					December 2018				

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Underlying A	Asset								Deriv	atives Market					
Price max Price min Clos	ing price change	Delivery Month	Open price P	Price max F	Price min La	st price Clos	sing price	Last Bid	Last Ask	Settlement price	Life high L	ife low	Trades	Volume	Open Interest
PIRAEUS BANK (CR)															(Contract Size: 100 Securities, Physical Delivery)
3.21 3.026	3.16 3.27%	March 2018	3.07	3.22	3.03	3.15	3.15			3.16	3.22		408	4,828	16,483
		June 2018					3.09			3.14	2.77				
		September 2018					3.11								
		December 2018					3.12								
PPC (CR)															(Contract Size: 100 Securities, Physical Delivery)
2.07 2	2.04 0.00%	March 2018	2.01	2.07	2.00	2.03	2.03			2.05	2.13		59	302	6,551
		June 2018					2.06								
		September 2018					2.07								
		December 2018					2.08			-					
TERNA ENERGY (CR	)														(Contract Size: 100 Securities, Physical Delivery)
4.58 4.42	4.58 2.69%	March 2018	4.49	4.55	4.49	4.55	4.55			4.71	4.64		10	12	3,387
		June 2018					4.50								
		September 2018					4.53								
		December 2018					4.55								
TITAN CEMENT (CR)															(Contract Size: 100 Securities, Physical Delivery)
22 21.45 2	21.85 0.69%	March 2018	21.70	22.00	21.51	21.90	21.90			21.97	22.00		77	148	870
		June 2018					21.91								
		September 2018					22.03								
		December 2018					22.14								
VIOHALCO SA/NV (C	B)														(Contract Size: 100 Securities, Physical Delivery
3.28 3.125	3.26 3.66%	March 2018	3.17	3.30	3.14	3.26	3.26			3.29	3.30		129	567	10,957
		June 2018					3.18			3.29	3.18				
		September 2018					3.19								
		December 2018					3.21								

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FTSE/Athex Large Cap

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

							C	all Option	ns															Put O	ptions						
				Janua	ry 2018							ry 2018			Other Months					ry 2018							ry 2018			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 Inte	erest	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
1,575	-	-	-	-	-	-	-	-	-	-	-	-				-	-	-	-	-	-	-	-	-	-	-	-	-	-		1,575
1,600	-	-	-		-	-	-	-	-	-	-					-	-	-	-	-	-		-	-	-	-	-	-	-		1,600
1,625		-	-	-	-	-	-	-	-	-	-	-				-		-	-	-	-	-	-	-	-	-	-	-	-		1,625
1,650	-	-	-	-	-	-	-	-	-	-	-	-				-		-	-	-	-	-	-	-	-	-	-	-	-		1,650
1,675		-	-	-	-	-	-	-	-	-	-	-				-		-	-	-	-	-	-	-	-	-	-	-	-		1,675
1,700	0.00	0.00	0.00	-	337.00	-	-	-	-	-	-	-				0.00	0.00	0.00	-	0.02	-	-	-	-	-	-	-	-	-		1,700
1,725	0.00	0.00	0.00	-	312.00	-	-	-	-	-	-	-				0.00	0.00	0.00	-	0.05	-	-	-	-	-	-	-	-	-		1,725
1,750	0.00	0.00	0.00		287.00		5	0.00	0.00	0.00		288.00				0.00	0.00	0.00		0.11		-	0.00	0.00	0.00		1.90	-	-		1,750
1,775	0.00	0.00	0.00	-	262.00	-	-	0.00	0.00	0.00	-	264.00				0.00	0.00	0.00	-	0.25	-	-	0.00	0.00	0.00	-	2.90	-	-		1,775
1,800	0.00	0.00	0.00		238.00	-	-	0.00	0.00	0.00	-	240.00				0.00	0.00	0.00	-	0.52	-	2	0.00	0.00	0.00	-	4.40	-	-		1,800
1,825	0.00	0.00	0.00	-	213.00	-	40	0.00	0.00	0.00	-	217.00				0.00	0.00	0.00	-	1.00	-	35	0.00	0.00	0.00	-	6.40	-	-		1,825
1,850	0.00	0.00	0.00	-	189.00	-	-	0.00	0.00	0.00	-	195.00				0.00	0.00	0.00	-	1.90		31	0.00	0.00	0.00	-	9.20	-	-		1,850
1,875	0.00	0.00	0.00	-	166.00	-	80	0.00	0.00	0.00	-	174.00				0.00	0.00	0.00	-	3.40	-	190	0.00	0.00	0.00	-	12.75	-	-		1,875
1,900	0.00	0.00	0.00	-	143.00	-	89	0.00	0.00	0.00	-	154.00				0.00	0.00	0.00	-	5.70		504	0.00	0.00	0.00	-	17.50	-	-		1,900
1,925	0.00	0.00	0.00	-	121.00	-	180	0.00	0.00	0.00	-	135.00				0.00	0.00	0.00	-	9.10	-	302	0.00	0.00	0.00	-	23.25	-	-		1,925
1,950	0.00	0.00	0.00	-	101.00	-	1	0.00	0.00	0.00	-	117.00				0.00	0.00	0.00	-	14.00		510	0.00	0.00	0.00	-	30.25	-	-		1,950
1,975	0.00	0.00	0.00	-	83.00	-	2	0.00	0.00	0.00	-	100.00				0.00	0.00	0.00	-	20.50	-	204	0.00	0.00	0.00	-	38.75	-	-		1,975
2,000	0.00	0.00	0.00	•	66.50	-	18	0.00	0.00	0.00	-	85.50				27.00	0.00	20.00	20.00	20.00	408	1,013	0.00	0.00	0.00	-	48.75	-	-		2,000
2,050	0.00	0.00	0.00	-	39.75	-	20	0.00	0.00	0.00	-	60.00				0.00	0.00	0.00	-	52.00	-	-	0.00	0.00	0.00	-	73.00	-	-		2,050
2,100	27.00	27.00	25.00	25.00	25.00	10	72	0.00	0.00	0.00	-	40.00	- 6			0.00	27.00	0.00	-	84.00	-	5	0.00	0.00	0.00	-	103.00	-	1		2,100
2,150	0.00	0.00	0.00	-	10.50	-	-	0.00	0.00	0.00	-	25.75				0.00	0.00	0.00	-	123.00	-	-	0.00	0.00	0.00	-	139.00	-	•		2,150
2,200	0.00	0.00	0.00	-	4.70	-	-	0.00	0.00	0.00	-	15.75				0.00	0.00	0.00	-	167.00	•	-	0.00	0.00	0.00	-	179.00	•	•		2,200
2,250	0.00	0.00	0.00	-	1.90	-	-	0.00	0.00	0.00	-	9.30				0.00	0.00	0.00	-	214.00	-		0.00	0.00	0.00	-	222.00	•			2,250
2,300	0.00	0.00	0.00	-	0.67	-	-	0.00	0.00	0.00	-	5.20				0.00	0.00	0.00	-	263.00	-	•	0.00	0.00	0.00	-	268.00	-	-		2,300
2,350	•	-	-	-	-	-	-		-	-	-	•				-	-	-	-	-	-	-	-	-	-	-	-		•		2,350
2,400	-	-		-	-	-	-	-	-	-	-	•				-	-	-	-	•	-	•	-	-	-	-	-	-	•		2,400
2,450	-	-		-	-	-	-		-	-	•					•	-	-	-		-	-		-	-	-	-	-			2,450
2,500	-	-	٠	-	-	-	-		•	-	-	•			_	-	•	-	-	-	•	-	•	-	•	-	-	•	-		2,500
	Totals:					10	507						0 6		0 75						408	2,796						0	1	0 72	
	Number o	of Trades:	:				4						0		0							6							0	0	

Year: 138 Trading Day No: 246 Wednesday, 20 December, 2017

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

#### ALPHA BANK (CR) Call Options Put Options

	January 2018							un opno																							
					,						Februar	,			Other Months					ry 2018						Februar	,			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
0.900	0.000	0.000	0.000		0.902	-	-						-	-		0.000	0.000	0.000		0.001		-						-	-		0.009
0.950	0.000	0.000	0.000		0.852	-	-	0.000	0.000	0.000		0.853	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001		-		0.010
1.000	0.000	0.000	0.000		0.802	-	-	0.000	0.000	0.000		0.803	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.010
1.100	0.000	0.000	0.000		0.702	-	-	0.000	0.000	0.000		0.704	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001		-		0.011
1.200	0.000	0.000	0.000		0.602	-	-	0.000	0.000	0.000		0.605	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.012
1.300	0.000	0.000	0.000		0.502	-	-	0.000	0.000	0.000		0.508	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.004	-	-		0.013
1.400	0.000	0.000	0.000		0.404	-	-	0.000	0.000	0.000		0.414	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.010	-	-		0.014
1.500	0.000	0.000	0.000		0.309	-	100	0.000	0.000	0.000		0.328	-	-		0.000	0.000	0.000		0.006	-	-	0.000	0.000	0.000		0.023	-	-		0.015
1.600	0.000	0.000	0.000		0.222	-	-	0.000	0.000	0.000		0.251	-	-		0.000	0.000	0.000		0.019	-	-	0.000	0.000	0.000		0.046	-	-		0.016
1.700	0.000	0.000	0.000		0.148	-	-	0.000	0.000	0.000		0.185	-	-		0.000	0.000	0.000		0.046	-	-	0.000	0.000	0.000		0.079	-	-		0.017
1.800	0.000	0.000	0.000		0.091	-	-	0.000	0.000	0.000		0.131	-			0.000	0.000	0.000		0.088	-		0.000	0.000	0.000		0.126	-			0.018
1.900	0.000	0.000	0.000		0.052	-	-	0.000	0.000	0.000		0.090	-	-		0.000	0.000	0.000		0.149	-	-	0.000	0.000	0.000		0.185	-	-		0.019
2.000	0.000	0.000	0.000		0.027	-	-	0.000	0.000	0.000		0.060	-			0.000	0.000	0.000		0.224	-		0.000	0.000	0.000		0.255	-			0.020
2.200	0.000	0.000	0.000		0.006	-	-	0.000	0.000	0.000		0.024	-	-		0.000	0.000	0.000		0.404	-	-	0.000	0.000	0.000		0.419	-	-		0.022
2.400	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.009	-	-		0.000	0.000	0.000		0.600	-	•	0.000	0.000	0.000		0.605	•	-		0.024
2.600	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.003	-	-		0.000	0.000	0.000		0.800	-	-	0.000	0.000	0.000		0.800	-	-		0.026
2.800						-	-						-	-							-	-							-		0.028
3.000						-	-						-	-							-	-						-	-		0.030
3.200						-	-						-	-							-	-						-	-		0.032
	Totals:					0	100						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: 246 Wednesday, 20 December, 2017

## NATIONAL BANK (CR)

								Call Option	ons															Put 0	ptions						
				Januar	y 2018						Februa	ary 2018			Other Months				Janu	ary 2018						February	y 2018			Other Mon	hs
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interes	Open price	Price max	Price min	Last price	Closing price	/olume	Open Interest	Volume Open Interest	Open price	Price max	Price	min Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last of price	Closing price	Volume	Open Interest	Volume Open I	terest Excer
0.050	0.000	0.000	0.000		0.260	-	-	0.000	0.000	0.000		0.260		-		0.000	0.000	0.00	00	0.002	-	-	0.000	0.000	0.000		0.001	-	-		0.0
0.100	0.000	0.000	0.000		0.210	-	-	0.000	0.000	0.000		0.210	-	-		0.000	0.000	0.00	00	0.001	-	-	0.000	0.000	0.000		0.002	-	-		0.0
0.150	0.000	0.000	0.000		0.161	-	-	0.000	0.000	0.000		0.161	-	-		0.000	0.000	0.00	00	0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.0
0.200	0.000	0.000	0.000		0.114	-	-	0.000	0.000	0.000		0.116	-	-		0.000	0.000	0.00	00	0.004		-	0.000	0.000	0.000		0.005		-		0.0
0.250	0.000	0.000	0.000		0.076		-	0.000	0.000	0.000		0.079				0.000	0.000	0.00	00	0.015		-	0.000	0.000	0.000		0.018		-		0.0
0.300	0.000	0.000	0.000		0.047		-	0.000	0.000	0.000		0.051		-		0.000	0.000	0.00	00	0.037		-	0.000	0.000	0.000		0.040		-		0.0
0.350	0.000	0.000	0.000		0.028	-	-	0.000	0.000	0.000		0.032				0.000	0.000	0.00	00	0.067		-	0.000	0.000	0.000		0.071		-		0.0
0.400	0.000	0.000	0.000		0.016	-		0.000	0.000	0.000		0.020	-			0.000	0.000	0.00	00	0.106	-		0.000	0.000	0.000		0.109	-			0.0
0.450	0.000	0.000	0.000		0.009			0.000	0.000	0.000		0.012	-			0.000	0.000	0.00	00	0.148			0.000	0.000	0.000		0.151		-		0.0
0.500	0.000	0.000	0.000		0.005	-		0.000	0.000	0.000		0.007	-			0.000	0.000	0.00	00	0.194	-		0.000	0.000	0.000		0.196		-		0.0
0.550	0.000	0.000	0.000		0.003			0.000	0.000	0.000		0.004	-			0.000	0.000	0.00	00	0.242			0.000	0.000	0.000		0.243		-		0.0
0.600						-	-							-							-							-	-		0.0
0.650														-								-							-		0.0
	Totals:					0	0						0	0	0 0						0	0						0	0	0 3	0
	Number o	of Trades:					0							0	0							0.00							0	0	

Year: 138 Trading Day No: 246 Wednesday, 20 December, 2017

OPAP (CR)		
	Call Options	Put Options

				Januar	y 2018						February 2				Other Months					ry 2018						February				Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Clo price	sing price Vol	ıme Ope	en Interest	Volume Open Interes	Open price	Price max	Price min	Last price	Closing price \	/olume	Open Interest	Open price	Price max	Price min	Last (	Closing price	Volume	Open Interest	Volume Open Interest	Excerise Price
6.400																						-						-			0.064
6.800						-	-							-							-	-						-	-		0.068
7.200						-	-							-							-	-						-	-		0.072
7.600	0.000	0.000	0.000		2.51	-	-	0.000	0.000	0.000		2.53		-		0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.001	-	-		0.076
8.000	0.000	0.000	0.000		2.11	-	-	0.000	0.000	0.000		2.13		-		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		1.72	-	-	0.000	0.000	0.000		1.73		-		0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.007	-	-		0.084
8.800	0.000	0.000	0.000		1.32	-	-	0.000	0.000	0.000		1.35		-		0.000	0.000	0.000		0.005	-		0.000	0.000	0.000		0.025	-	-		0.088
9.200	0.000	0.000	0.000		0.940		-	0.000	0.000	0.000		1.00				0.000	0.000	0.000		0.024	-	130	0.000	0.000	0.000		0.071		-		0.092
9.600	0.000	0.000	0.000		0.602	-	-	0.000	0.000	0.000		0.691 -		-		0.000	0.000	0.000		0.086	-	-	0.000	0.000	0.000		0.160	-	-		0.096
10.000	0.000	0.000	0.000		0.337	-	-	0.000	0.000	0.000		0.445				0.000	0.000	0.000		0.220	-	-	0.000	0.000	0.000		0.315	-	-		0.100
11.000	0.000	0.000	0.000		0.038	-	-	0.000	0.000	0.000		0.103		-		0.000	0.000	0.000		0.926	-		0.000	0.000	0.000		0.976	-	-		0.110
12.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.014 -				0.000	0.000	0.000		1.90	-	-	0.000	0.000	0.000		1.90	-	-		0.120
13.000	0.000	0.000	0.000		0.007	-	-	0.000	0.000	0.000		0.001 -		-		0.000	0.000	0.000		2.90	-	-	0.000	0.000	0.000		2.90	-	-		0.130
14.000	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.008				0.000	0.000	0.000		3.90	-	-	0.000	0.000	0.000		3.90	-	-		0.140
15.000	0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000		0.002		-		0.000	0.000	0.000		4.90	-	-	0.000	0.000	0.000		4.90	-			0.150
	Totals:					0	0					(	)	0	0 0						0	130						0	0	0 5	=
	Number o	of Trades	:				0						0		0							0.00							0	0	

Year: 138 Trading Day No: 246 Wednesday, 20 December, 2017

OT	OTE (CR)	
	Call Options	Put Options

	January 2018			February 2018					Other	Months	January 2018							February 2018							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 Inte	rest Excerise Price
6.400						-	-						-	-								-	-						-	-		0.064
6.800						-	-						-									-	-						-			0.068
7.200						-	-																-							-		0.072
7.600						-	-						-									-	-						-			0.076
8.000	0.000	0.000	0.000		3.35	-	-	0.000	0.000	0.000		3.37					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		2.95	-	-	0.000	0.000	0.000		2.97					0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.002				0.084
8.800	0.000	0.000	0.000		2.56	-	-	0.000	0.000	0.000		2.57					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		2.16	-	-	0.000	0.000	0.000		2.17	-				0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-			0.092
9.600	0.000	0.000	0.000		1.76	-	-	0.000	0.000	0.000		1.78					0.000	0.000	0.000		0.005		-	0.000	0.000	0.000		0.005		-		0.096
10.000	0.000	0.000	0.000		1.36	-	-	0.000	0.000	0.000		1.39	-	-			0.000	0.000	0.000		0.004	-	-	0.000	0.000	0.000		0.020	-	-		0.100
11.000	0.000	0.000	0.000		0.482	-	10	0.706	0.706	0.706	0.706	0.706	5	5			0.000	0.000	0.000		0.124		-	0.000	0.000	0.000		0.204		-		0.110
12.000	0.000	0.000	0.000		0.067	-	-	0.000	0.000	0.000		0.145	-	81			0.000	0.000	0.000		0.712	-	-	0.763	0.764	0.755	0.755	0.755	31	31		0.120
13.000	0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000		0.019	-	-			0.000	0.000	0.000		1.66		-	0.000	0.000	0.000		1.66	-	-		0.130
14.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		2.66	-	-	0.000	0.000	0.000		2.66	-	-		0.140
15.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001		-			0.000	0.000	0.000		3.66		-	0.000	0.000	0.000		3.66		-		0.150
16.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		4.66	-	-	0.000	0.000	0.000		4.66	-	-		0.160
	Totals:					0	10						5	86	0	0						0	0						31	31	0 0	
	Number	of Trades:					0							1		0							0.00							8	0	

Daily Official List Year: 138 Trading Day No: 246 Wednesday, 20 December, 2017

PIRAEUS BANK (CR)		
	Call Options	Put Options

	January 2018										Other Months	January 2018						February 2018							Other Months					
xcerise rice	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interes	t Open price	Price max	Price min	Last Closing price	price Volur	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price V	olume (	Open Interest	Open price	Price max	Price min	Last Clo price	sing price	Volume	Open Interest	Volume Open Interes	st Excerise Price
0.050							-						-		-					-	-						-		-	0.001
0.100						-	-					-	-							-	-						-			0.001
0.150							-					-	-							-	-						-			0.002
0.200							-						-							-	-									0.002
0.250							-					-	-							-	-						-	-		0.003
0.300						-	-					-	-							-	-						-	-		0.003
0.350						-	-					-	-							-	-						-	-		0.004
0.400						-	-					-	-							-	-						-	-		0.004
0.450							-					-	-							-	-						-	-		0.005
0.500							-					-	-							-	-						-	-		0.005
1.500	0.000	0.000	0.000		1.56	-	-	0.000	0.000	0.000	1.5	6 -	-		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		1.46	-	-	0.000	0.000	0.000	1.4	7 -	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.016
1.700	0.000	0.000	0.000		1.36	-	-	0.000	0.000	0.000	1.3	7 -	-		0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.001	-	-		0.017
1.800	0.000	0.000	0.000		1.26	-	-	0.000	0.000	0.000	1.2	7 -	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002	-	-		0.018
1.900	0.000	0.000	0.000		1.16	-	-	0.000	0.000	0.000	1.1	7 -	-		0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000		0.001	-	-		0.019
2.000	0.000	0.000	0.000		1.06		100	0.000	0.000	0.000	1.0	7 -	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002	-	-		0.020
2.200	0.000	0.000	0.000		0.864		-	0.000	0.000	0.000	0.87	'5 -	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.007	-	-		0.022
2.400	0.000	0.000	0.000		0.668		-	0.000	0.000	0.000	0.69	1 -	-		0.000	0.000	0.000		0.004	-	-	0.000	0.000	0.000		0.023	-	-		0.024
2.600	0.000	0.000	0.000		0.483		-	0.000	0.000	0.000	0.52	.3 -	-		0.000	0.000	0.000		0.019	-	-	0.000	0.000	0.000		0.055	-	-		0.026
2.800	0.000	0.000	0.000		0.321	-	-	0.000	0.000	0.000	0.38	:1 -	-		0.000	0.000	0.000		0.057	-	-	0.000	0.000	0.000		0.112	-	-		0.028
3.000	0.000	0.000	0.000		0.194	-	-	0.000	0.000	0.000	0.26	5 -	-		0.000	0.000	0.000		0.129	-	-	0.000	0.000	0.000		0.196	-	-		0.030
3.200	0.000	0.000	0.000		0.106	-	-	0.000	0.000	0.000	0.17	'6 -	-		0.000	0.000	0.000		0.241	-	-	0.000	0.000	0.000		0.307	-	-		0.032
3.400	0.000	0.000	0.000		0.052	-	-	0.000	0.000	0.000	0.11	2 -	-		0.000	0.000	0.000		0.387	-	-	0.000	0.000	0.000		0.442	-	-		0.034
3.600	0.000	0.000	0.000		0.023	-	-	0.000	0.000	0.000	0.06	9 -	-		0.000	0.000	0.000		0.559	-	-	0.000	0.000	0.000		0.600	-	-		0.036
3.800	0.000	0.000	0.000		0.009	-	-	0.000	0.000	0.000	0.04	1 -	-		0.000	0.000	0.000		0.746	-	-	0.000	0.000	0.000		0.772	-	-		0.038
4.000	0.000	0.000	0.000		0.004	-	-	0.000	0.000	0.000	0.02	- 3	-		0.000	0.000	0.000		0.941	-	-	0.000	0.000	0.000		0.955	-	-		0.040
4.400						-	-					-	-							-	-						-	-		0.044
4.800						-	-						-							-	-						-	-		0.048
5.200						-	-					-	-							-	-						-	-		0.052
5.600						-						-	-							-	-						-			0.056
6.000						-	-					-	-							-	-						-	-		0.060
6.400						-	-					-	-							-							-	-		0.064
6.800						-						-	-								-						-	-		0.068
7.200						-	-					-	-							-							-			0.072
	Totals:					0	100	_				0	0	0 0						0	0						0	0	0 0	_
	Number o	of Trades:					0						0	0							0.00							0	0	

Year: 138 Trading Day No: 246 Wednesday, 20 December, 2017

PPC (CR)		
	Call Options	Put Options

				Januar	y 2018						Februar	y 2018			Other Months	-			Janua	ary 2018						February	y 2018			Other Months	
Excerise Price	Open price	Price max	Price mir	n 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 V	/olume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Excerise Price
1.200	0.000	0.000	0.000		0.842	-	-	0.000	0.000	0.000		0.844	-	-	-	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.012
1.300	0.000	0.000	0.000		0.742			0.000	0.000	0.000		0.744		-		0.000	0.000	0.000		0.001			0.000	0.000	0.000		0.002	-			0.013
1.400	0.000	0.000	0.000		0.642	-	-	0.000	0.000	0.000		0.645	-	-		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		0.543	-	-	0.000	0.000	0.000		0.547	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002	-	-		0.015
1.600	0.000	0.000	0.000		0.444	-	-	0.000	0.000	0.000		0.451	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.006	-	-		0.016
1.700	0.000	0.000	0.000		0.347		-	0.000	0.000	0.000		0.361		-		0.000	0.000	0.000		0.004	-	-	0.000	0.000	0.000		0.015	-	-		0.017
1.800	0.000	0.000	0.000		0.256	-	-	0.000	0.000	0.000		0.278	-	-		0.000	0.000	0.000		0.013	-	-	0.000	0.000	0.000		0.033	-	-		0.018
1.900	0.000	0.000	0.000		0.177	-		0.000	0.000	0.000		0.207	-			0.000	0.000	0.000		0.034	-		0.000	0.000	0.000		0.061	-			0.019
2.000	0.095	0.095	0.095	0.095	0.095	120	70	0.125	0.125	0.125	0.125	0.125	90	50		0.000	0.000	0.000		0.070	-	-	0.000	0.000	0.000		0.102	-	-		0.020
2.200	0.000	0.000	0.000		0.036	-	10	0.000	0.000	0.000		0.067	-			0.000	0.000	0.000		0.193	-	10	0.000	0.000	0.000		0.221	-			0.022
2.400	0.000	0.000	0.000		0.008	-	-	0.000	0.000	0.000		0.026	-	-		0.000	0.000	0.000		0.365	-	-	0.000	0.000	0.000		0.380	-	-		0.024
2.600	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.009	-			0.000	0.000	0.000		0.560	•		0.000	0.000	0.000		0.564	-	•		0.026
2.800	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.003	-	-		0.000	0.000	0.000		0.760	-	-	0.000	0.000	0.000		0.760	-	-		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		0.960	•		0.000	0.000	0.000		0.960	-	•		0.030
3.200	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		1.16	-	-	0.000	0.000	0.000		1.16	-	-		0.032
3.400													-								•							-	•		0.034
3.600						-	-						-	-							-	-						-	-		0.036
3.800						-							-	-							-	-						-	-		0.038
4.000						-	-						-	-							•	-						-	-		0.040
4.400						•	•						-	•							•	•						-	•		0.044
4.800						-	•						-	-							•	-						-	-		0.048
5.200						-							-	•							•	•						-	•		0.052
5.600						-							-	-							•							-	•		0.056
6.000						-							-	•							•	•						-	•		0.060
6.400						-	-						-	-							•	-						-	-		0.064
6.800						-	•						-	-							•	•						-	-		0.068
	Totals:					120	80						90	50	0 0						120	10						0	0	0 0	
	Number o	of Trades:	:				2							3	0							0.00							0	0	:

Year: 138 Trading Day No: 246
Wednesday, 20 December, 2017

			М	ultilateral Trai	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%					35,628
AEGNBOR	AEGEAN AIRLINES (CR)	500	21,715	5.31%					65,254
ALPHABOR	ALPHA BANK (CR)	12,501	80,813	5.31%					7,393,817
ALMYBOR	ALUMIL (CR)								
TATTBOR	ATTICA BANK S.A. (CR)	19,020	6,442	5.31%					3,140
EEEBOR	CC HBC AG (CR)	3,234	196	5.32%					70,546
CENERBOR	CENERGY HOLDINGS (CB)		53,098	5.31%			16,500	5.00%	
ELLAKTORBOR	ELLAKTOR (CR)		86,667	5.31%					
EUROBBOR	EUROBANK ERGASIAS (CR)	38,500	4,667	5.31%					24,406,626
EYDAPBOR	EYDAP S.A. (CR)	5,549	1,719	3.31%					17,780
FFGRPBOR	FOLLI FOLLIE (CR)	1,615	60,055	5.31%					618,859
FOYRKBOR	FOURLIS (CR)		838	3.30%					4,650
GEKTERNABOR	GEK TERNA (CR)	150	26,520	5.31%					1,293
SARBOR	GR. SARANTIS SA (CR)	680	684	3.31%					195
EUPROBOR	GRIVALIA PROPERTIES (CR)	400	101,734	5.31%					11,233
EXAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)	2,100	509,051	5.31%					105,365
ELPEBOR	HELLENIC PETROLEUM (CR)	4,500	117,479	3.31%			•••		43,941
INLOTBOR	INTRALOT (CR)	9,877	53,622	3.31%			***		803
BELABOR	JUMBO SA (CR)	3,474	153,375	3.31%					58,541
LAMDABOR	LAMDA DEVELOPMENT SA (CR)	14	100	5.32%					
MIGBOR	MARFIN INVESTMENT GROUP (CR)	100,000	168,630	5.31%					744,474
MOHBOR	MOTOR OIL (CR)	919	56,605	5.31%					47,206
MYTILBOR	MYTILINEOS HOLDINGS (CR)	2,066	266,262	5.31%					37,365
ETEBOR	NATIONAL BANK (CR)	985,605	8,350	5.31%			***		114,611,472
OPAPBOR	OPAP (CR)	71,100	62,101	5.31%					864,784
HTOBOR	OTE (CR)	36,681	9,410	3.31%	9,400	3.31%	400	5.00%	285,094
PPABOR	P.P.A. S.A. (CR)	368	943	5.31%			***		2,901
TPEIRBOR	PIRAEUS BANK (CR)	306	1,112	3.31%					8,639,887
PLAISBOR	PLAISIO COMPUTERS SA (CR)								
PPCBOR	PPC (CR)	6,190	108,834	5.31%					2,669,506
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: 246 Section 7: Stock Lending Analytic Figures Wednesday, 20 December, 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
TENERGYBOR	TERNA ENERGY (CR)	4,034	40,895	5.31%					
TITKBOR	TITAN CEMENT (CR)	1,329	204,150	5.31%					31,304
VIOBOR	VIOHALCO SA/NV (CB)	3,234	66,113	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 ListYear: 138 Trading Day No: 246Appendix A: Sectors codification for listed companiesWednesday, 20 December, 2017

## Sectors codification for listed companies

533 - Exploration & Production

1353 - Commodity Chemicals

1753 - Aluminum

1757 - Steel

2353 - Building Materials & Fixtures

2723 - Containers & Packaging

2733 - Electrical Components & Equipment

2757 - Industrial Machinery

2757 - Industrial Machinery
2777 - Transportation Services
2797 - Industrial Suppliers
3537 - Soft Drinks
3577 - Food Products
3726 - Furnishings

3747 - Toys
3765 - Footwear
3785 - Tobacco
4535 - Medical Equipment

5337 - Food Retailers & Wholesalers

5373 - Broadline Retailers 5379 - Specialty Retailers 5555 - Media Agencies

5751 - Airlines5753 - Hotels

5757 - Restaurants & Bars6535 - Fixed Line Telecommunicati

Fixed Line TelecommunicationsConventional Electricity

7577 - Water

8534 - Insurance Brokers

8633 - Real Estate Holding & Development

8671 - Industrial & Office REITs
8675 - Specialty REITs
8777 - Investment Services

9533 - Computer Services

9537 - Software

9574 - Electronic Office Equipment

12003 - ETF

537 - Integrated Oil & Gas

1357 - Specialty Chemicals
1755 - Nonferrous Metals
1775 - General Mining

2357 - Heavy Construction2727 - Diversified Industrials

2753 - Commercial Vehicles & Trucks

2773 - Marine Transportation
2791 - Business Support Services
3535 - Distillers & Vintners

3573 - Farming Fishing & Plantations
3722 - Durable Household Products
3728 - Home Construction

3763 - Clothing & Accessories
3767 - Personal Products
4533 - Health Care Providers
4577 - Pharmaceuticals

5371 - Apparel Retailers

5375 - Home Improvement Retailers5553 - Broadcasting & Entertainment

5557 - Publishing 5752 - Gambling

5755 - Recreational Services
5759 - Travel & Tourism
6575 - Mobile Telecommunications

6575 - Mobile Telecommunication7537 - Alternative Electricity

8355 - Banks

8536 - Property & Casualty Insurance

8637 - Real Estate Services
8674 - Diversified REITs
8775 - Specialty Finance

8985 - Equity Investment Instruments

9535 - Internet

9572 - Computer Hardware

9578 - Telecommunications Equipment



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