

Hellenic Exchanges – Athens Stock Exchange S.A.

2016

δελτιο ημερησιων συναλλαγων

daily official list

Tuesday, 20 December, 2016 Year: 137 Trading Day No: 242 Daily Official List

Year: 137 Trading Day No: 242
Tuesday, 20 December, 2016

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Hellenic Exchanges – Athens Stock Exchange S.A.

Strategic Communication & Market Analysis Division - Market Analysis Department

Daily Official List

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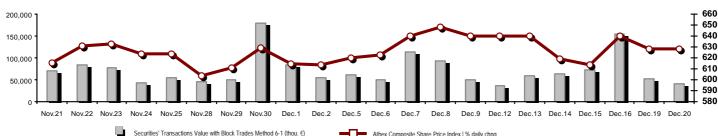
Stock Lending Analytic Figures

Appendix A: Sectors codification for listed companies

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

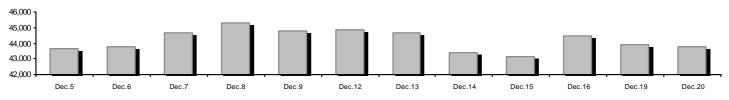
Summary of Markets

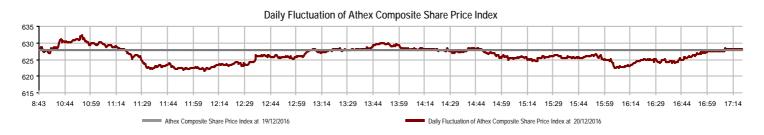
Athex Composite Share Price Index vs Shares and Derivatives Transactions Value



Securities' Transactions Value with Block Trade	es Method 6-1 (thou. €)	-0	Athex Composite Share Price Index % daily chng		
Athex Capitalisation (mill. €) **:	43,785.44		Derivatives Total Open Interest	316,776	
Daily change: mill. € %	-109.06	-0.25%	in Index Futures % daily chng	7,888	5.58%
Yearly Avg Capitalisation: mill. € % chng prev year Avg	41,052.46	-5.96%	in Stock Futures % daily chng	307,053	2.37%
Athex Composite Share Price Index % daily chng	628.26	0.06%	in Index Options % daily chng	1,559	13.55%
Athex Composite Share Price Index Capitalisation (mill. €)	39,210.21		in Stock Options % daily chng	276	0.00%
Daily change (mill. €)	-119.80				
Securities' Transactions Value with Block Trades Method 6-1	(39,917.16		Derivatives Contracts Volume:	50,183	
Daily change: %	-11,550.83	-22.44%	Daily change: pieces %	-7,597	-13.15%
YtD Avg Trans. Value: thou. € % chng prev year Avg	61,218.17	-28.47%	YtD Avg Derivatives Contracts % chng prev year Avg	63,156	-3.89%
Blocks Transactions Value of Method 6-1 (thou. €)	6.045.56		Derivatives Trades Number:	2,348	
Blocks Transactions Value of Method 6-2 & 6-3 (thou. €)	0.00		Daily change: number %	-215	-8.39%
Bonds Transactions Value (thou.€)	4.06		YtD Avg Derivatives Trades number % chng prev year Avg	2,627	-19.62%
Securities' Transactions Volume with Block Trades Method 6	-1 (th 90,378.:	21	Lending Total Open Interest	1,035,994	
Daily change: thou. pieces %	12,315.65	15.78%	Daily change: pieces %	-1,517,119	-59.42%
YtD Avg Volume: % chng prev year Avg	97,346.48	-49.45%	Lending Volume (Multilateral/Bilateral)	206,992	
Blocks Transactions Volume of Method 6-1 (thou. Pieces)	3,482.66		Daily change: pieces %	-32,808	-13.68%
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces)			Multilateral Lending	6,992	
·	4,000.00		Bilateral Lending	200,000	
Bonds Transactions Volume	<u> </u>				
Securities' Trades Number with Block Trades Method 6-1	15,82		Lending Trades Number:	30	47.070/
Daily change: number %	36	0.23%	Daily change: %	-27	-47.37%
YtD Avg Derivatives Trades number % chng prev year Avg	19,041	-29.45%	Multilateral Lending Trades Number	29	
Number of Blocks Method 6-1 Number of Blocks Method 6-2 & 6-3	3		Bilateral Lending Trades Number	1	
Number of Books Wethou 6-2 & 6-3 Number of Bonds Transactions	2				
Transpor or Bollas Transactions		l			





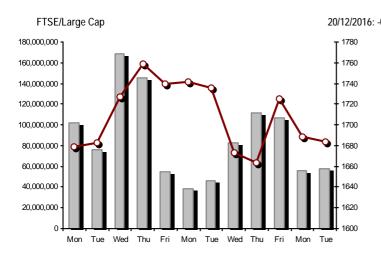


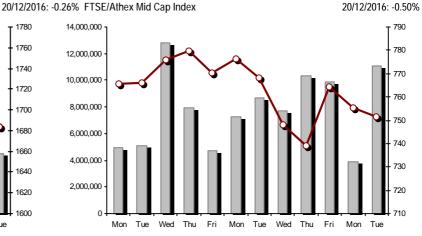
Athex Indices									
Index name	20/12/2016	19/12/2016	pts.	%	Min	Max	Year min	Year max	Year change
Athex Composite Share Price Index	628.26 #	627.91	0.35	0.06%	621.65	632.27	420.82	658.99	-0.49% Œ
FTSE/Athex Large Cap	1,683.97 Œ	1,688.44	-4.47	-0.26%	1,666.84	1,700.12	1,075.20	1,868.90	-8.15% Œ
FTSE/Athex Mid Cap Index	751.37 Œ	755.18	-3.81	-0.50%	747.89	764.91	515.21	820.16	-7.97% Œ
FTSE/ATHEX-CSE Banking Index	608.31 Œ	609.09	-0.78	-0.13%	594.83	618.97	271.40	938.40	-31.80% Œ
FTSE/ATHEX Global Traders Index Plus	1,479.02 #	1,478.81	0.21	0.01%	1,465.95	1,482.45	1,031.55	1,485.28	16.04% #
FTSE/ATHEX Global Traders Index	1,603.54 Œ	1,606.12	-2.58	-0.16%	1,592.83	1,611.35	1,129.41	1,644.99	12.39% #
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	1,308.37 Œ	1,317.25	-8.88	-0.67%	1,301.40	1,321.74	1,066.64	1,383.28	4.21% #
Greece & Turkey 30 Price Index	443.23 #	438.81	4.42	1.01%	436.10	444.07	396.10	527.12	-4.52% Œ
ATHEX Mid & SmallCap Price Index	1,930.58 #	1,896.66	33.92	1.79%	1,883.38	1,993.25	1,831.98	2,259.28	-11.11% Œ
FTSE/Athex Market Index	413.43 Œ	414.56	-1.13	-0.27%	409.44	417.46	265.17	457.53	-8.12% Œ
FTSE Med Index	4,591.57 Œ	4,614.16	-22.59	-0.49%			4,380.06	5,530.53	-16.97% Œ
Athex Composite Index Total Return Index	957.31 #	956.78	0.53	0.06%	947.25	963.43	626.16	989.83	1.91% #
FTSE/Athex Large Cap Total Return	2,431.75 Œ	2,438.20	-6.45	-0.26%			1,574.40	2,572.00	-3.84% Œ
FTSE/ATHEX Large Cap Net Total Return	709.75 Œ	711.63	-1.88	-0.26%	702.53	716.55	443.06	773.01	-6.06% Œ
FTSE/Athex Mid Cap Total Return	917.14 Œ	921.80	-4.66	-0.51%			669.55	1,008.35	-8.63% Œ
FTSE/ATHEX-CSE Banking Total Return Index	624.45 Œ	625.25	-0.80	-0.13%			318.40	895.04	-28.21% Œ
Greece & Turkey 30 Total Return Index	556.81 Œ	563.27	-6.46	-1.15%			0.00	660.49	-3.28% Œ
Hellenic Mid & Small Cap Index	770.86 #	770.48	0.38	0.05%	762.79	772.88	560.15	789.76	7.73% #
FTSE/Athex Banks	803.72 Œ	804.75	-1.03	-0.13%	785.91	817.81	358.60	1,239.80	-31.80% Œ
FTSE/Athex Financial Services	986.89 Œ	1,004.59	-17.70	-1.76%	986.89	1,017.43	634.69	1,179.09	1.33% #
FTSE/Athex Industrial Goods & Services	1,445.76 Œ	1,451.70	-5.94	-0.41%	1,426.40	1,455.99	1,363.18	1,844.00	-20.77% Œ
FTSE/Athex Retail	2,695.81 Œ	2,697.27	-1.46	-0.05%	2,659.28	2,711.88	1,826.41	3,272.96	6.72% #
FTSE/ATHEX Real Estate	2,598.68 Œ	2,647.71	-49.03	-1.85%	2,581.91	2,666.88	2,154.15	2,677.26	7.38% #
FTSE/Athex Personal & Household Goods	7,623.40 #	7,270.65	352.75	4.85%	7,254.04	7,686.40	4,433.32	7,686.40	50.56% #
FTSE/Athex Food & Beverage	7,325.06 Œ	7,504.22	-179.16	-2.39%	7,314.33	7,504.22	5,952.97	7,850.45	-0.70% Œ
FTSE/Athex Basic Resources	2,714.30 Œ	2,745.10	-30.80	-1.12%	2,687.91	2,749.50	1,200.24	2,815.49	66.04% #
FTSE/Athex Construction & Materials	2,196.20 Œ	2,210.49	-14.29	-0.65%	2,152.64	2,214.40	1,500.04	2,343.14	16.92% #
FTSE/Athex Oil & Gas	3,001.30 #	2,982.58	18.72	0.63%	2,945.00	3,012.62	1,860.37	3,028.54	24.44% #
FTSE/Athex Media	1,706.34 Œ	1,747.96	-41.62	-2.38%	1,706.34	1,747.96	1,290.16	2,705.17	15.49% #
FTSE/Athex Travel & Leisure	1,443.05 #	1,429.79	13.26	0.93%	1,429.79	1,445.94	982.74	1,556.21	1.28% #
FTSE/Athex Technology	636.97 #	631.52	5.45	0.86%	626.06	636.97	489.05	659.86	11.36% #
FTSE/Athex Telecommunications	2,356.20 Œ	2,394.74	-38.54	-1.61%	2,353.45	2,422.26	1,802.93	2,669.99	-7.36% Œ
FTSE/Athex Utilities	1,486.45 #	1,484.33	2.12	0.14%	1,465.45	1,499.42	1,136.34	1,734.68	-11.28% Œ
Athex All Share Index	154.50 Œ	154.88	-0.38	-0.25%	154.50	154.50	113.39	165.22	-6.04% Œ
Hellenic Corporate Bond Index	109.11 #	108.99	0.12	0.11%			96.90	109.11	8.59% #
Hellenic Corporate Bond Price Index	97.61 #	97.55	0.07	0.07%			90.43	97.75	3.02% #

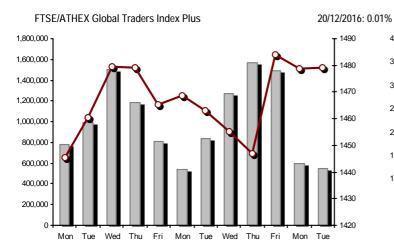
Note 1: FTSE/Med 100, Greece & Turkey 30 Rt., Hellenic Corporate Bond Price Index and Hellenic Corporate Bond Index closing prices refer to the previous trading day of 16/12/2016.

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

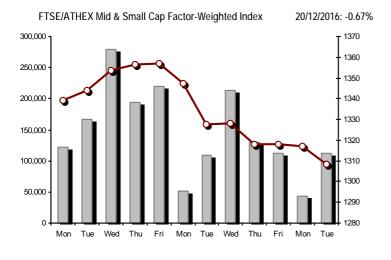
Athex Indices

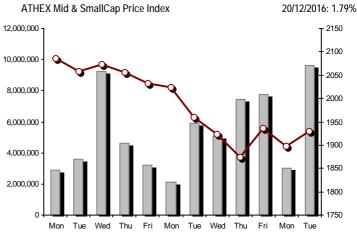












Indices volume of transactions

Indices closing prices

Analytic Figures for Athex Market's Boards and Categories

	Total Traded Securities	Main Market	Low Dispersion	Other Categories (*)	Exchange Traded Funds (ETFs)	Warrants
Totals	115	94	6	10	3	2
Gain / Lose / Same:	44 / 55 / 16	35 / 48 / 11	3/1/2	3/5/2	3/0/0	0/1/1
Athex Capitalisation (mill. €) **	43,785.44	40,809.55	2,865.09	110.80		
Daily Average Trans/ons Value(thou.€)	61,218.17	59,528.37	1,705.89	9.81	14.17	10.33
Transactions Value	39,917.16	39,845.45	56.68	8.11	0.41	6.51
Main Board:	33,871.61	33,799.89	56.68	8.11	0.41	6.51
Blocks Board 6_2_3:	6,045.56	6,045.56	0.00	0.00	0.00	0.00
Forced Sales Board:	0.00	0.00	0.00	0.00	0.00	0.00
Special Terms Board:	0.00	0.00	0.00	0.00	0.00	0.00
Daily Average Transactions Volume	97,346,477	92,350,087	379,773	92,632	5,830	4,611,380
Transactions Volume	90,378,214	84,185,406	10,474	76,648	27	6,105,659
Main Board:	86,895,550	80,702,742	10,474	76,648	27	6,105,659
Blocks Board 6_2_3:	3,482,664	3,482,664	0	0	0	0
Forced Sales Board:	0	0	0	0	0	0
Special Terms Board:	0	0	0	0	0	0
Daily Average Number of Trades	19,041	18,892	38	53	4	54
Number of Trades	15,828	15,697	21	60	4	46
Main Board:	15,825	15,694	21	60	4	46
Blocks Board 6_2_3:	3	3	0	0	0	0
Forced Sales Board:	0	0	0	0	0	0
Special Terms Board:	0	0	0	0	0	0

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

Trading Details by Athex Sectors and Financial Instruments (ETFs)

Code	Sectors	Gain / Lose / Same	Number of Trades	Transactions Volume	Transactions Value	% of Total Trans. Value
8300 -	Banks	3/4/2	8,547	86,185,864	21,992,893.52	55.10%
1700 -	Basic Resources	4/2/1	459	123,881	736,615.29	1.85%
1300 -	Chemicals	1/2/1	36	14,524	29,513.57	0.07%
2300 -	Construction & Materials	4/7/1	666	377,275	760,246.15	1.90%
12000 -	Financial Instruments	3/0/0	4	27	412.25	0.00%
8700 -	Financial Services	0 / 4 / 0	451	1,112,546	436,873.03	1.09%
3500 -	Food & Beverage	2/5/2	180	118,085	348,525.86	0.87%
4500 -	Health Care	2/2/1	62	104,837	13,317.32	0.03%
2700 -	Industrial Goods & Services	3/6/3	604	159,501	466,584.74	1.17%
8500 -	Insurance	1/0/0	4	2,002	3,884.79	0.01%
5500 -	- Media	0/1/0	2	1,000	82.00	0.00%
500 -	Oil & Gas	2/0/0	567	91,586	900,113.88	2.25%
3700 -	Personal & Household Goods	5/7/0	932	361,113	2,705,736.43	6.78%
8600 -	Real Estate	3/1/2	292	30,418	132,880.95	0.33%
5300 -	Retail	0/3/0	294	35,874	544,440.28	1.36%
9500 -	Technology	4/2/1	109	16,183	22,866.83	0.06%
6500 -	Telecommunications	0/1/0	537	770,925	6,652,497.13	16.67%
5700 -	Travel & Leisure	4/6/2	1,186	444,144	2,920,141.00	7.32%
7500 -	Utilities	3/2/0	896	428,429	1,249,539.69	3.13%

Top 10 best & worst performing Shares

		Main	Market		
With positive Price change	Closing price	change	With negative Price change	Closing price	change
JUMBO SA (CR)	15.20	6.15% #	NIREFS SA (CR)	0.163	-4.12% Œ
BANK OF CYPRUS (CR)	0.148	4.96% #	EUROBANK ERGASIAS (CR)	0.610	-4.09% Œ
KYRIAKIDIS MARBLES SA (CR)	3.38	4.00% #	KORRES (CR)	3.45	-3.90% Œ
ALPHA BANK (CR)	1.85	3.35% #	GRIVALIA PROPERTIES (CR)	7.63	-3.17% Œ
ATTICA BANK S.A. (CR)	0.044	2.33% #	MARFIN INVESTMENT GROUP (CR)	0.136	-2.86% Œ
PLAISIO COMPUTERS SA (CR)	3.80	2.15% #	ELLAKTOR (CR)	1.08	-2.70% Œ
OPAP (CR)	8.25	1.23% #	CC HBC AG (CR)	19.66	-2.38% Œ
PPC (CR)	2.89	0.70% #	PIRAEUS BANK (CR)	0.194	-2.02% Œ
MOTOR OIL (CR)	13.29	0.68% #	TERNA ENERGY (CR)	2.62	-1.87% Œ
HELLENIC PETROLEUM (CR)	4.26	0.47% #	NATIONAL BANK (CR)	0.238	-1.65% Œ
With the highest Transactions Value	Value (thou. €)	change	With the highest Transactions Volume	Volume	change
OTE (CR)	6,652.50	-1.61% a	PIRAEUS BANK (CR)	23,861,026	-2.02% Œ
ALPHA BANK (CR)	5,648.12	3.35% #	NATIONAL BANK (CR)	21,766,739	-1.65% Œ
NATIONAL BANK (CR)	5,189.73	-1.65% g	BANK OF CYPRUS (CR)	15,620,305	4.96% #
PIRAEUS BANK (CR)	4,620.50	-2.02% 0	ATTICA BANK S.A. (CR)	9,590,798	2.33% #
EUROBANK ERGASIAS (CR)	3,794.00	-4.09% 0	E EUROBANK ERGASIAS (CR)	6,140,688	-4.09% Œ
OPAP (CR)	2,680.73	1.23% #	ALPHA BANK (CR)	3,097,962	3.35% #
BANK OF CYPRUS (CR)	2,274.31	4.96% #	MARFIN INVESTMENT GROUP (CR)	1,050,166	-2.86% Œ
JUMBO SA (CR)	1,570.21	6.15% #	OTE (CR)	770,925	-1.61% Œ
PPC (CR)	1,120.93	0.70% #	PPC (CR)	389,523	0.70% #
MOTOR OIL (CR)	753.64	0.68% #	OPAP (CR)	325,709	1.23% #

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

Tuesday, 20 December, 2016

Derivatives Summary

	Number of Trades	Volume	Open Interest
Index Futures	438	1,582	7,888
FTSE/Athex Large Cap	438	1,582	7,888
Stock Futures	1,880	48,371	307,053
ALPHA BANK (CR)	271	3,297	18,521
CC HBC AG (CR)	39	59	83
ELLAKTOR (CR)	13	84	3,013
EUROBANK ERGASIAS (CR)	421	9,395	44,665
EYDAP S.A. (CR)	3	4	92
FOLLI FOLLIE (CR)	8	16	481
GEK TERNA (CR)	3	25	7,686
GRIVALIA PROPERTIES (CR)	1	5	62
HELLENIC EXCHANGES-A.S.E. (CR)	1	2	236
HELLENIC PETROLEUM (CR)	14	70	4,071
INTRALOT (CR)	10	43	1,037
JUMBO SA (CR)	61	104	694
MARFIN INVESTMENT GROUP (CR)	45	721	49,262
METKA (CR)	20	59	329
MOTOR OIL (CR)	16	17	86
MYTILINEOS HOLDINGS (CR)	84	203	5,281
NATIONAL BANK (CR)	349	17,317	76,301
OPAP (CR)	37	78	2,642
OTE (CR)	38	85	4,179
P.P.A. S.A. (CR)	2	2	644
PIRAEUS BANK (CR)	385	16,599	76,226
PPC (CR)	47	148	7,457
TERNA ENERGY (CR)	1	2	1,251
TITAN CEMENT (CR)	6	8	101
VIOHALCO SA/NV (CB)	5	28	2,653
Index Options	30	230	1,559
FTSE/Athex Large Cap	30	230	1,559
Stock Options	0	0	276
ALPHA BANK (CR)	0	0	50
NATIONAL BANK (CR)	0	0	5
OPAP (CR)	0	0	14
OTE (CR)	0	0	172
PIRAEUS BANK (CR)	0	0	0
PPC (CR)	0	0	35
Total Derivatives Traded	2,348	50,183	316,776

Section 2: Analytic Figures of Shares Transactions

Tuesday, 20 December, 2016

Number of Outstanding Securities Nominal Value		ends [1] 1014 2	Date of Las 015 Dividend [2]	t Coupon Right Not	• Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last min max price		Last Ask [7]	P/E after	Year	Volume	Frades 1	Fransactions Value[8]	Company Mkt Value (thou. €)	Year Year low high	
Warrants																				
1,141,734,167				11/06/2013	- ALPHA BANK (W)	0.001	-50.00 Q	0.002 19/12/2016	0.001	0.001 0.002 0.001	0.007/8544133@0.001	47495487@0.002	2	2015	6,050,845	28	6,183.85	2,843,230.22	0.001 0.0	004 835
245,745,725				27/06/2013	- NATIONAL BANK (W)	0.006	¬	0.006 19/12/2016	0.006	0.006 0.007 0.006	0.006473246@0.006	148701@0.007		2015	54,814	18	329.55	2,177,022.06	0.002 0.0	D25 83!
843,637,022				03/07/2013	- PIRAEUS BANK (W)	0.001	¬	0.001 19/12/2016				28833024@0.001		2015				1,694,237.56	0.001 0.0	002 83 5
Main Market																				
71,417,100 0.650		0.7	0.7 13/05/2016	27/06/2014	- AEGEAN AIRLINES (CR)	6.20	-1.27 a	6.28 19/12/2016	6.28	6.16 6.33 6.20	6.23 241@6.18	500@6.25	8.16	2015	14,328	143	89,198.69	442,786.02	5.84 9	9.06 575
11,178,000 1.12			21/04/2010	15/12/2014	- AEOLIAN INVESTMENT FUND (CF	2) 0.530	-1.67 Q	0.539 19/12/2016	0.535	0.530 0.598 0.530	0.550 500@0.493	500@0.595		2015	621	6	341.79	5,924.34	0.384 0.7	701 898
1,536,881,200 0.300			07/04/2008	27/11/2015	- ALPHA BANK (CR)	1.85	3.35 #	1.79 19/12/2016	1.78	1.78 1.86 1.85	1.82 5000@1.84	13310@1.86		2015	3,097,962	1,108	5,648,120.24	2,843,230.22	0.949 2	.75 83!
22,016,250 0.370			15/07/2009	11/05/2000	- ALUMIL (CR)	0.217		0.217 19/12/2016	0.217	0.217 0.217 0.217	0.217 1150@0.196	100@0.199		2015	206	3	44.70	4,777.53	0.101 0.2	290 175
417,608 16.00	0.8		29/04/2014	05/03/2013	- ANDROMEDA SA (CR)	13.18	-0.45 a	13.24 19/12/2016	13.24	13.00 13.24 13.00	13.22 5@13.00	85@13.12		2015	484	16	6,398.01	5,504.07	11.53 15	.75 898
13,126,020 0.650			08/07/2010	12/10/2016	- AS COMPANY SA (CR)	0.675	¬	0.675 19/12/2016			450@0.645	1088@0.720	5.75	2015				8,860.06	0.580 0.7	796 53 ⁻
86,735,980 0.310			06/07/2009	02/01/2002	- ATHENS MEDICAL CENTER SA (C	CR) 0.679	3.51 #	0.656 19/12/2016	0.679	0.679 0.679 0.679	0.680 500@0.600	1399@0.679		2015	1	1	0.68	58,893.73	0.539 0.7	780 453
2,339,353,394 0.300			04/06/2008	01/12/2015	- ATTICA BANK S.A. (CR)	0.044	2.33 #	0.043 19/12/2016	0.045	0.043 0.047 0.044	0.045812826@0.043	785856@0.045		2015	9,590,798	438	431,258.49	102,931.55	0.037 0.2	279 83!
15,300,000 0.300			30/07/2009	13/12/1999	- ATTICA PUBLICATIONS SA (CR)	0.819	¬	0.819 19/12/2016				935@0.809		2015				12,530.70	0.564 1	.21 555
48,184,910 0.700			01/07/2008	01/03/2010	- AUDIO VISUAL ENTERPRISES (CI	(2) 0.082	-2.38 q	0.084 19/12/2016	0.082	0.082 0.082 0.082	0.082 500@0.060	500@0.081		2015	1,000	2	82.00	3,951.16	0.028 0.1	130 555
12,213,750 0.320		0.8	0.85 07/06/2016	22/11/2013	- AUTOHELLAS SA (CR)	12.00	0.17 #	11.98 19/12/2016	11.98	11.98 12.80 12.00	12.18 145@11.98	800@12.75	9.58	2015	90	5	1,095.88	146,565.00	9.51 13	3.00 575
8,922,944,533 0.100			31/05/2011	02/02/2015 48	57 BANK OF CYPRUS (CR)	0.148	4.96 #	0.141 19/12/2016	0.142	0.142 0.148 0.148	0.146506457@0.148	566100@0.149		2015	15,620,305	683	2,274,305.93	1,320,595.79	0.118 0.1	174 835
19,864,886 5.60	0.672	0.672	0.672 03/03/2016	02/07/2008	- BANK OF GREECE (CR)	10.58	¬	10.58 19/12/2016	10.56	10.56 10.65 10.58	10.60 90@10.58	1@10.62			2,687	32	28,469.49	210,170.49	8.70 11	1.11 835
23,986,500 1.05			26/06/2009	15/03/2000	- BIOKARPET S.A.(CR)	0.298	¬	0.298 19/12/2016				500@0.303		2015				7,147.98	0.139 0.4	459 372
15,842,391 1.51			15/07/2009	12/05/2000	- BITROS HOLDING SA (CR)	0.190	¬	0.190 19/12/2016				951@0.190		2015				3,010.05	0.125 0.2	227 175
15,816,009 0.300			01/07/2009	17/07/2000	- BYTE COMPUTER SA (CR)	0.301	¬	0.301 19/12/2016			100@0.293	100@0.309		2015				4,760.62	0.256 0.3	322 95 7
365,203,298 6.70	0.354	0.36	0.4 30/06/2016	29/04/2013	- CC HBC AG (CR)	19.66	-2.38 Q	20.14 19/12/2016	19.82	19.63 19.83 19.66	19.72 250@19.64	10@19.76			16,817	100	331,550.88	7,179,896.84	15.97 21	.07 352
27,060				07/12/2016	- CENERGY HOLDINGS (CB)	0.010												0.27	0.010 0.0	J10 27;
101,123,806 0.360			22/07/2010	28/06/2011	- CENTRIC HOLDINGS (CR)	0.096	-7.69 Q	0.104 19/12/2016	0.089	0.089 0.096 0.096	0.090 500@0.094	398@0.096		2015	2,702	14	243.69	9,707.89	0.067 0.1	147 57
9,907,500 0.300			06/10/2005	13/02/2002	- CPI SA (CR)	0.188		0.188 19/12/2016			350@0.172	380@0.187	22.50	2016				1,862.61	0.092 0.1	196 95
41,068,800 0.420	(0.0667)	(0.03)	0.1205 19/08/2016	17/02/2016	- CRETE PLASTICS SA (CR)	4.96	-2.75 (5.10 19/12/2016	5.02	4.96 5.02 4.96	4.98 300@4.92	500@5.05	16.64	2015	1,600	4	7,960.00	203,701.25	3.19 5	5.30 135
15,000,000 0.300			06/07/2007	18/07/2000	- DAIOS PLASTICS SA (CR)	2.92		2.92 19/12/2016			150@2.70			2015				43,800.00	2.45 2	2.95 135
34,720,000 0.310			16/06/2010	01/08/2007	- DROMEAS SA (CR)	0.117	8.33 #	0.108 19/12/2016	0.117	0.117 0.117 0.117	0.117 2500@0.098	3990@0.116		2015	10	1	1.17	4,062.24	0.066 0.1	152 372
3,873,120 0.300			07/07/2008	04/10/2012	- DRUCKFARBEN HELLAS (CR)	0.654	-9.92 a	0.726 19/12/2016	0.654	0.654 0.654 0.654	0.654		1.04	2015	47	1	30.74	2,533.02	0.360 0.7	726 13 <u>5</u>
11,250,000 0.520			0.04 25/07/2016	09/11/2015	- EKTER SA (CR)	0.452	¬	0.452 19/12/2016			100@0.440	760@0.480	14.27	2015				5,085.00	0.301 0.5	510 235
32,188,050 1.04			21/07/2008	20/01/2000	- EL. D. MOUZAKIS SA (CB)	0.153	¬	0.153 19/12/2016				120@0.138		2015				4,924.77	0.084 0.2	215 376
18,421,516 1.00			07/07/2009	10/09/2010	- ELASTRON (CR)	0.820	13.42 #	0.723 19/12/2016	0.900	0.688 0.900 0.820	0.793 300@0.690	78@0.820		2015	363	10	287.72	15,105.64	0.310 0.9	900 175
31,734,530 1.60			09/07/2007	19/07/2006	- ELGEKA SA (CR)	0.130	1.56 #	0.128 19/12/2016	0.123	0.120 0.130 0.130	0.122 347@0.118	1985@0.130		2015	1,655	6	202.55	4,125.49	0.107 0.2	210 35
23,828,130 0.500			0.16 08/06/2016	17/02/2009	- ELINOIL S.A. (CR)	0.970	¬	0.970 19/12/2016				1000@1.00	8.51	2015				23,113.29	0.634 1	.25 53
177,001,313 1.03			05/07/2011	20/12/2007	- ELLAKTOR (CR)	1.08	-2.70 a	1.11 19/12/2016	1.10	1.07 1.11 1.08	1.10 42073@1.08	6161@1.09		2015	290,111	226	317,813.93	191,161.42	0.857 1	.59 235
82,667,000 0.300				22/07/2014	- ELTECH ANEMOS S.A. (CR)	0.860	1.06 #	0.851 19/12/2016	0.852	0.845 0.869 0.860	0.853 3@0.859	435@0.860	9.25	2015	9,199	31	7,847.75	71,093.62	0.533 0.9	917 75:
26,730,187 0.600	0.05		23/06/2014	30/12/2010	- ELTON SA (CR)	0.900	7	0.900 19/12/2016	0.851	0.850 0.900 0.900	0.850 50@0.863	2000@0.890	16.07	2015	5,521	5	4,694.00	24,057.17	0.802 1	.00 135
14,050,971 0.340			06/07/2011	17/10/2002	- ELTRAK SA (CR)	1.39	7	1.39 19/12/2016			1000@1.27	401@1.40	27.63	2015				19,530.85	0.990 1	.45 27!

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Number of Outstanding Securities Nominal Value		/idends [1 2014	Date of Last Coupon 2015 Dividend [2] Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last min max price		Last Ask [7]	P/E after	Year	Volume	Trades		Company Mkt Value (thou. €)	Year Year Solow high	Sector[4]
Main Market																				
3,307,500 0.960			11/08/2010 23/09/20	116	ELVE SA (CR)	1.70	-4.49 Œ	1.78 19/12/2016	1.68	1.68 1.70 1.70	1.70 10@1.86	19@1.82	13.55	2015	125	2	212.00	5,622.75	1.31 2.10	3763
2,185,998,765 0.300			02/05/2008 27/11/20	115	EUROBANK ERGASIAS (CR)	0.610	-4.09 Œ	0.636 19/12/2016	0.636	0.602 0.647 0.610	0.618 5500@0.609	7189@0.611		2015	6,140,688	2,179	3,793,998.68	1,333,459.25	0.241 1.17	8355
8,623,225 0.600			02/06/2010 30/05/20	16 5031	1 EUROCONSULTANTS S.A. (CR)	0.508		0.508 19/12/2016			50@0.475	2150@0.497		2015				4,380.60	0.485 1.82	2791
27,503,677 0.630			0.06 22/06/2016 18/10/19	99	EUROPEAN RELIANCE INSUR. (CR)	1.97	0.51 #	1.96 19/12/2016	1.95	1.94 1.97 1.97	1.94 985@1.94	4998@1.97	4.92	2015	2,002	4	3,884.79	54,182.24	1.21 2.10	853€
13,673,200 0.880			18/07/2008 26/07/20	01	EVROFARMA SA (CR)	0.279		0.279 19/12/2016				320@0.270	16.81	2015				3,814.82	0.120 0.320	3577
106,500,000 0.600	0.36	0.2	0.31 28/06/2016 28/01/20	000	EYDAP S.A. (CR)	5.67	-0.53 (E	5.70 19/12/2016	5.60	5.60 5.70 5.67	5.65 10@5.65	479@5.69	13.82	2015	14,063	78	79,462.69	603,855.00	3.60 6.10	7577
52,800,154 0.300	0.2		20/08/2014 21/06/20	104	F.G. EUROPE S.A. (CR)	0.612		0.612 19/12/2016				200@0.570	27.04	2015				32,313.69	0.441 0.700	3722
10,203,575 0.730			16/07/2007 18/10/19	99	FIERATEX SA (CR)	0.074	-9.76 (E	0.082 19/12/2016	0.074	0.074 0.074 0.074	0.074 1940@0.074			2015	60	1	4.44	755.06	0.039 0.205	3763
11,720,024 0.540	0.0394		21/08/2014 04/11/20	15	FLEXOPACK SA (CR)	2.99		2.99 19/12/2016			500@2.84	50@2.97	7.95	2015				35,042.87	2.10 3.08	2723
4,181,450 0.500			21/08/2000 05/03/20	02	FLOUR MILLS SARANTOPOULOS SA	A 0.630		0.630 19/12/2016	0.630	0.630 0.630 0.630	0.630 500@0.567			2015	614	1	386.82	2,634.31	0.362 1.01	3577
66,948,210 0.300		0.1005	22/09/2015 22/09/20	15	FOLLI FOLLIE (CR)	18.45	-0.05 (E	18.46 19/12/2016	18.56	18.20 18.56 18.45	18.41 353@18.34	10@18.49		2015	29,434	288	541,854.11	1,235,194.47	12.50 22.40	5379
50,992,322 1.07			21/06/2010 16/07/20	02	FOURLIS (CR)	3.92	-0.76 Q	3.95 19/12/2016	3.95	3.88 3.96 3.92	3.92 1000@3.86	4355@3.92		2015	174,880	125	685,583.40	199,889.90	2.00 4.28	3722
14,076,360 0.370			19/08/2008 22/07/20	03	GALAXIDI S.A. (CR)	0.321		0.321 19/12/2016			400@0.327	200@0.353	31.42	2015				4,518.51	0.163 0.570	3573
103,423,291 0.570			01/08/2011 19/04/20	116	GEK TERNA (CR)	2.14		2.14 19/12/2016	2.13	2.09 2.14 2.14	2.13 634@2.12	1000@2.16	13.44	2015	35,797	126	76,069.93	221,325.84	1.05 2.32	2357
8,418,750 0.300			0.12 16/12/2015 27/06/20	12	GEKE SA (CB)	4.30	-6.52 (E	4.60 19/12/2016	4.58	4.30 4.58 4.30	4.43 5@4.16	20@4.58	14.25	2015	60	3	265.95	36,200.63	3.90 5.60	5753
24,060,000 0.300	0.017	0.02	0.01 11/07/2016 11/07/20	16	GEN. COMMERCIAL & IND.SA (CR)	0.324		0.324 19/12/2016			3000@0.320	1615@0.338	13.63	2015				7,795.44	0.253 0.394	279
34,770,982 1.55	0.3	0.15	0.16 20/04/2016 27/07/20	000	GR. SARANTIS SA (CR)	10.17	-0.78 Œ	10.25 19/12/2016	10.40	9.93 10.40 10.17	10.04 2@10.14	244@10.15	32.05	2015	26,409	259	265,021.55	353,620.89	6.56 11.54	376
101,260,000 2.13	0.1821	0.3037	0.3134 18/03/2016 08/01/20)14	GRIVALIA PROPERTIES (CR)	7.63	-3.17 (E	7.88 19/12/2016	7.97	7.63 7.97 7.63	7.73 700@7.63	191@7.69	14.34	2015	9,063	151	70,082.04	772,613.80	6.46 8.00	8675
8,340,750 1.18			25/06/2009 09/09/20	15	HAIDEMENOS SA (CR)	0.284	-5.02 Œ	0.299 19/12/2016	0.281	0.281 0.293 0.284	0.286 100@0.270	164@0.290		2015	952	8	272.14	2,368.77	0.240 1.04	2791
101,279,627 0.380			26/06/2008 14/07/20	06	HALKOR SA (CB)	0.395	-1.25 (E	0.400 19/12/2016	0.382	0.382 0.395 0.395	0.395 80@0.386	2650@0.395		2015	2,850	7	1,124.41	40,005.45	0.193 0.448	1755
65,368,563 1.08		0.21	0.1026 31/05/2016 04/07/20	16	HELLENIC EXCHANGES-A.S.E. (CR)	4.60	-1.50 Œ	4.67 19/12/2016	4.60	4.60 4.72 4.60	4.64 2350@4.59	215@4.63	23.35	2015	61,275	205	284,256.60	300,695.39	3.40 5.56	8777
305,635,185 2.18			31/12/2014 01/10/20	03 4795	HELLENIC PETROLEUM (CR)	4.26	0.47 #	4.24 19/12/2016	4.24	4.19 4.26 4.26	4.22 702@4.23	520@4.27	47.28	2015	34,689	225	146,471.26	1,302,005.89	2.74 4.68	3 537
305,732,436 0.410			08/07/2009 28/09/20	11	HYGEIA SA (CR)	0.144	1.41 #	0.142 19/12/2016	0.145	0.142 0.146 0.144	0.144 40@0.143	7510@0.144		2015	57,690	28	8,301.81	44,025.47	0.078 0.197	4533
65,441,118 0.440			24/11/2014 11/08/20	15	IASO SA (CR)	0.396	-3.42 (E	0.410 19/12/2016	0.400	0.390 0.405 0.396	0.394 50@0.391	4200@0.420		2015	4,700	21	1,852.75	25,914.68	0.360 0.669	4533
8,298,467 0.400			30/08/1993 08/05/20	113	IDEAL GROUP SA (CR)	0.800	2.56 #	0.780 19/12/2016	0.726	0.726 0.800 0.800	0.793 900@0.727	100@0.820	-(6)-	2015	110	3	87.26	6,638.77	0.568 0.959	9574
28,580,100 0.400	0.025		18/08/2014 04/07/20	116	IKTINOS HELLAS SA (CR)	0.784	4.53 #	0.750 19/12/2016	0.790	0.731 0.790 0.784	0.773 1000@0.751	229@0.769	21.57	2015	4,570	23	3,534.10	22,406.80	0.731 1.15	235
9,090,000 0.900			15/05/2009 13/10/20	14	ILYDA S.A. (CR)	0.437	¬	0.437 19/12/2016				1922@0.394		2015				3,972.33	0.397 0.590	9537
20,578,374 0.620		0.4	0.07 05/07/2016 18/05/20	15	INFORM P. LYKOS SA (CR)	0.509	4.95 #	0.485 19/12/2016	0.509	0.509 0.509 0.509	0.510 300@0.455	12@0.509		2015	1	1	0.51	10,474.39	0.364 0.620	2791
10,500,000 4.00			02/08/20	16	INTERCONTINENTAL (CR)	5.57	¬	5.57 19/12/2016	5.57	5.57 5.57 5.57	5.57 10@5.25	3740@5.57			140	2	779.80	58,485.00	5.15 5.80	8674
11,233,200 0.730			12/07/2010 30/07/19	99	INTERTECH SA (CR)	0.185		0.185 19/12/2016			499@0.171	2403@0.185		2015				2,078.14	0.120 0.376	9572
34,986,430 0.440			25/07/2008 23/02/20	10	INTERWOOD-XYLEMPORIA (CR)	0.061		0.061 19/12/2016			3755@0.061			2015				2,442.19	0.061 0.093	2353
2,566,836 0.440			13/08/2010 09/01/20	07	INTERWOOD-XYLEMPORIA (PR)	0.120		0.120 19/12/2016				200@0.117		2015				2,442.19	0.117 0.189	235
23,154,250 1.36			12/08/2008 02/08/20	110	INTRACOM CONSTR. (CR)	0.410	-1.91 (E	0.418 19/12/2016	0.410	0.410 0.410 0.410	0.410 1999@0.377	111@0.400		2015	30	1	12.30	9,493.24	0.222 0.599	235
133,025,996 1.41			03/07/2007 07/01/20	102	INTRACOM HOLDINGS (CR)	0.297	-0.34 G	0.298 19/12/2016	0.298	0.293 0.300 0.297	0.295 1500@0.293	1577@0.297		2015	10,718	34	3,165.03	39,508.72	0.245 0.394	9578
158,961,721 0.300			30/05/2013 14/11/20	107	INTRALOT (CR)	1.03		1.03 19/12/2016	1.05	1.01 1.05 1.03	1.02 1164@1.02	3299@1.04		2015	90,110	76	91,761.12	163,730.57	0.815 1.39	5752
77,654,850 0.580			01/07/2011 21/02/20	103	J & P - AVAX SA (CR)	0.364	-0.82 (E	0.367 19/12/2016	0.370	0.362 0.372 0.364	0.366 2000@0.362	392@0.364		2015	17,189	34	6,286.06	28,266.37	0.208 0.534	235
136,059,759 0.880	0.18	0.18	04/11/2016 05/03/20	114	JUMBO SA (CR)	15.20	6.15 #	14.32 19/12/2016	14.28	14.28 15.36 15.20	15.04 3549@15.08	238@15.21	25.08	2016	104,415	502	1,570,206.58	2,068,108.34	8.75 15.36	3747
9,742,920 0.400	0.01	0.01	0.01 12/08/2016 14/07/20	000	KARAMOLEGOS SA (CR)	1.97	7	1.97 19/12/2016			109@1.97		-(6)-	2015				19,193.55	0.601 2.00	3577

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Section 2: Analytic Figures of Shares Transactions

Number of Outstanding Securities Nominal Value		vidends [1 2014	Date of Last Coupon Dividend [2] Right	Note	Shares	Closing price	% change	Previous closi price/date	ng Open price	Price Pric min ma		Avg Last Bid vrice [7]	Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year Sector low high 4]
Main Market																				
14,679,792 1.68			24/06/2014 04/09/2000		KARATZIS SA (CR)	3.97	¬	3.97 19/12/2	016			550@3.84	200@4.20	11.40	2015				58,278.77	3.40 4.22 272
13,202,756 0.350			01/07/2004 05/08/2014		KEKROPS SA (CR)	0.382	3.24 #	0.370 19/12/2	0.382	0.382 0.3	32 0.382	0.382 500@0.307	500@0.350		2015	500	1	191.00	5,043.45	0.175 0.398 863
7,595,160 0.600			08/08/2008 18/08/2010		KIRIAKOULIS SHIPPING SA (CR)	0.630	-9.61 Œ	0.697 19/12/2	0.628	0.628 0.6	90 0.629	0.636	400@0.629	78.44	2015	257	5	163.36	4,784.95	0.220 0.721 575
23,648,700 0.350			13/07/2011 31/03/2015		KLEEMAN HELLAS SA (CR)	2.02		2.02 19/12/2	016 2.02	2.02 2.	02 2.02	2.025087067@2.02	2500@2.03	24.37	2015	11,446	13	23,120.92	47,770.37	1.21 2.05 275
40,219,218 0.300			25/05/2009 09/07/2013		KLOUKINAS - LAPPAS SA (CR)	0.293	-0.34 Œ	0.294 19/12/2	016 0.293	0.293 0.2	93 0.293	0.293 50@0.276	389@0.293		2015	181	3	53.03	11,784.23	0.218 0.353 235
21,224,340 0.420			02/07/2008 25/04/2006		KORDELLOS BROS SA (CR)	0.359	9.45 #	0.328 19/12/2	0.359	0.359 0.3	59 0.359	0.360	1199@0.296		2015	5	1	1.80	7,619.54	0.167 0.373 175
13,586,500 0.390			25/06/2010 28/05/2008		KORRES (CR)	3.45	-3.90 Œ	3.59 19/12/2	016 3.58	3.45 3.	50 3.45	3.58 29@3.45	4@3.55		2015	51,046	21	182,713.42	46,873.43	2.79 3.90 376
29,480,000 0.420			19/07/2010 01/08/2007		KRETA FARM SA (CR)	0.419	-1.41 Œ	0.425 19/12/2	0.419	0.419 0.4	19 0.419	0.419 590@0.420	500@0.430		2015	100	1	41.90	12,352.12	0.300 0.610 357
33,065,136 0.380		0.06	0.06 18/08/2016 16/09/2013		KRI-KRI S.A. (CR)	1.84	¬	1.84 19/12/2	016			250@1.76	350@1.84	15.83	2015				60,839.85	1.50 1.90 357
15,804,800 0.360			15/06/2010 12/03/2004		KTIMA KOSTAS LAZARIDIS SA (CR)	0.270	7	0.270 19/12/2	016			500@0.260	242@0.318		2015				4,267.30	0.166 0.534 353
23,286,253 0.990		0.2406	14/08/2015 15/09/2014		KYRIAKIDIS MARBLES SA (CR)	3.38	4.00 #	3.25 19/12/2	016 3.25	3.25 3.	39 3.38	3.38 50@3.34	9279@3.38	12.93	2015	11,082	5	37,427.16	78,707.54	2.11 3.52 235
79,721,775 0.300			30/05/2007 23/06/2014		LAMDA DEVELOPMENT SA (CR)	4.62	0.44 #	4.60 19/12/2	016 4.60	4.50 4.	52 4.62	4.56 100@4.54	250@4.61		2015	13,314	135	60,683.08	368,314.60	3.12 5.12 863
21,364,000 1.12			05/07/2010 10/08/2005		LAMPSA HOTEL SA (CR)	16.70	¬	16.70 19/12/2	016			30@17.00	200@17.40	75.99	2015				356,778.80	15.32 18.00 575
5,939,268 0.620			10/07/2003 03/01/2002		LANAKAM SA (CR)	0.589	¬	0.589 19/12/2	016				253@0.549		2015				3,498.23	0.539 0.638 376
4,740,000 0.860			14/03/2003		LOGISMOS S.A. (CR)	0.258	¬	0.258 19/12/2	016			1610@0.260	1@0.283		2015				1,222.92	0.219 0.489 953
17,125,062 0.940			01/06/2010 18/07/2016		LOULIS MILLS SA (CR)	1.59	¬	1.59 19/12/2	016			100@1.45	310@1.50	46.47	2015				27,228.85	1.30 1.83 357
939,510,748 0.300			26/04/2007 29/08/2014		MARFIN INVESTMENT GROUP (CR)	0.136	-2.86 Œ	0.140 19/12/2	0.142	0.136 0.1	13 0.136	0.13994440@0.136	14800@0.137		2015	1,050,166	224	145,876.63	127,773.46	0.048 0.222 877
9,819,370 0.690			14/08/2007 09/01/2004		MATHIOS REFRACTORY SA (CR)	0.220	¬	0.220 19/12/2	016			500@0.202	1@0.242		2015				2,160.26	0.162 0.359 235
468,700	0.65	1.48	26/04/2016 21/05/2004		MERMEREN KOMB. A.D. PR. (GDR)	6.30	2.27 #	6.16 19/12/2	016 6.30	5.94 6.	30 6.30	6.20 40@5.92	25@6.45	0.61	2015	584	17	3,622.01	2,952.81	4.83 8.90 177
51,950,600 0.320	0.3	0.5	0.12 13/05/2016 21/10/2005		METKA (CR)	6.40	-0.93 Œ	6.46 19/12/2	016 6.36	6.28 6.	18 6.40	6.38 723@6.40	128@6.42	19.21	2015	25,548	186	162,922.52	332,483.84	5.85 7.93 275
10,500,000 0.950			24/06/2008 19/12/2013		MEVACO SA (CR)	0.891		0.891 19/12/2	016			70@0.900	200@0.980		2015				9,355.50	0.705 1.10 275
6,700,000 0.800	0.16	0.03	0.023 27/06/2016 29/05/2014		MILLS KEPENOS (CR)	1.30		1.30 19/12/2	016			20@1.27	100@1.37	12.53	2015				8,710.00	0.880 2.21 357
6,200,000 0.500			22/06/2010 01/11/1995		MINERVA KNITWEAR SA (CB)	0.048	¬	0.048 19/12/2	016			4000@0.044			2015				297.60	0.044 0.092 376
12,417,000 0.370			28/07/2008 06/09/2011		MLS MULTIMEDIA SA (CR)	4.03	¬	4.03 19/12/2	016 4.00	4.00 4.	03 4.03	4.01 330@3.96	390@4.03	24.75	2015	1,970	15	7,907.80	50,040.51	2.75 4.07 953
11,700,000 0.590			02/06/2009 24/07/2012		MOTODYNAMICS S.A. (CR)	0.400	-8.47 Œ	0.437 19/12/2	0.400	0.400 0.4	00 0.400	0.400 500@0.405	101@0.480	14.60	2015	6,000	2	2,400.00	4,680.00	0.227 0.569 537
110,782,980 0.750	0.2		0.65 12/12/2016 04/11/2013		MOTOR OIL (CR)	13.29	0.68 #	13.20 19/12/2	016 13.20	13.03 13.	39 13.29	13.25 462@13.27	260@13.30	7.32	2015	56,897	342	753,642.62	1,472,305.80	8.13 13.42 53
116,915,862 0.970			11/05/2009 19/10/2015		MYTILINEOS HOLDINGS (CR)	6.17	-1.12 Œ	6.24 19/12/2	016 6.24	6.11 6.	25 6.17	6.15 396@6.15	6581@6.17		2015	118,898	419	731,373.02	721,370.87	2.70 6.40 175
8,321,682 0.670			17/08/2007 23/11/1999		N. LEVEDERIS SA (CB)	0.155	0.65 #	0.154 19/12/2	0.16	0.155 0.1	69 0.155	0.166 239@0.155			2015	975	2	161.63	1,845.12	0.116 0.385 175
2,160,524 0.670	0.0436	0.0436	0.0436 04/08/2016 23/11/1999		N. LEVEDERIS SA (PB)	0.257		0.257 19/12/2	016			189@0.232	500@0.255		2015				1,845.12	0.202 1.25 175
11,510,102 0.890			24/06/2005 06/10/1999		NAFPAKTOS TEXTILE IND. SA (CB)	0.150	9.49 #	0.137 19/12/2	016 0.150	0.150 0.1	50 0.150	0.150 1900@0.138			2015	400	1	60.00	1,726.52	0.085 0.313 376
6,340,000 0.600			30/11/2009 09/11/2016		NAKAS MUSIC	0.835	¬	0.835 19/12/2	016			100@0.806	5000@0.915	5.25	2016				5,293.90	0.600 1.11 537
9,147,151,527 0.300			16/05/2008 30/11/2015		NATIONAL BANK (CR)	0.238	-1.65 Œ	0.242 19/12/2	0.240	0.231 0.2	14 0.238	0.238176000@0.237	22881@0.238		2015	21,766,739	2,104	5,189,729.02	2,177,022.06	0.099 0.340 835
23,935,280 0.300			29/06/2009 13/06/2000		NAYTEMPORIKI PUBLISHING SA(CR)	0.045		0.045 19/12/2	016			323@0.042			2015				1,077.09	0.045 0.097 555
27,848,000 0.300	0.004	0.0032	0.0084 16/08/2016 02/09/2003		NEWSPHONE HELLAS SA (CR)	0.239	¬	0.239 19/12/2	016			200@0.216	35@0.222	10.04	2015				6,655.67	0.135 0.291 279
291,497,368 0.300			08/07/2008 21/03/2016		NIREFS SA (CR)	0.163	-4.12 Œ	0.170 19/12/2	016 0.167	0.162 0.1	70 0.165	0.165 400@0.164	22@0.165	0.23	2015	69,803	54	11,539.65	47,514.07	0.067 0.297 357
319,000,000 0.300	0.25	0.57	0.4 13/10/2016 25/04/2001		OPAP (CR)	8.25	1.23 #	8.15 19/12/2	016 8.15	8.15 8.	27 8.25	8.23 260@8.22	10@8.26	12.47	2015	325,709	917	2,680,731.11	2,631,750.00	5.16 8.97 575
490,150,389 2.83		0.08	0.1 29/06/2016 18/06/1998		OTE (CR)	8.56	-1.61 Œ	8.70 19/12/2	016 8.70	8.55 8.	30 8.56	8.63 28720@8.55	128@8.63	45.31	2015	770,925	537	6,652,497.13	4,195,687.33	6.55 9.71 653
25,000,000 2.00	0.12	0.099	0.1114 18/07/2016 08/08/2003		P.P.A. S.A. (CR)	12.98	0.23 #	12.95 19/12/2	016 12.76	12.74 12.	98 12.98	12.92 110@12.90	260@13.00	38.74	2015	3,032	108	39,161.07	324,500.00	9.80 14.78 277

Hellenic Exchanges – Athens Stock Exchange S.A.

Strategic Communication & Market Analysis Division - Market Analysis Department

Year: 137 Trading Day No: 242

Tuesday, 20 December, 2016

Main Market 4,971,466 1.46 3,953,090 0.900 50,797,369 0.310 7,070,400 0.930 8,733,183,280 0.300		 118	04/07/2007																					
3,953,090 0.900 50,797,369 0.310 7,070,400 0.930	0		04/07/2007																					
50,797,369 0.310 7,070,400 0.930		118		08/10/2003		PAIRIS SA (CR)	0.155	-7.19 Œ	0.167	19/12/2016	0.155	0.155	.155 0.155	0.155 1	150@0.151	300@0.166		2015	300	1	46.50	770.58	0.144 0).215 272
7,070,400 0.930			0.11 08/12/2016	05/12/2012		PAPERPACK (CR)	1.50	-2.60 Œ	1.54	19/12/2016	1.41	1.41	1.50 1.50	1.47	90@1.41	10@1.51	4.72	2015	30	2	44.10	5,929.64	0.651	1.56 272
	0		17/08/2000	12/10/2010		PAPOUTSANIS (CR)	0.178	-4.30 Œ	0.186	19/12/2016	0.182	0.168	.183 0.178	0.169		150@0.175		2015	1,599	11	270.73	9,041.93	0.080).217 376
8.733.183.280 0.300	0	101	30/11/2016	06/05/2016		PETROPOULOS PETROS (CR)	4.23		4.23	19/12/2016	4.18	4.18	4.23 4.23	4.22	50@4.18	490@4.23	39.67	2015	191	8	806.20	29,907.79	3.43	4.27 275
-,,			16/05/2008	27/11/2015		PIRAEUS BANK (CR)	0.194	-2.02 Œ	0.198	19/12/2016	0.198	0.188 (.201 0.194	0.19416	60000@0.193	204734@0.195		2015	23,861,026	1,957	4,620,498.27	1,694,237.56	0.067	0.308 835
22,080,000 0.330	0.2		0.08 17/05/2016	27/04/2015		PLAISIO COMPUTERS SA (CR)	3.80	2.15 #	3.72	19/12/2016	3.70	3.64	3.80 3.80	3.71	50@3.75	751@3.80	12.51	2015	2,726	49	10,107.31	83,904.00	3.64	4.75 95
232,000,000 4.60		0.05	20/07/2015	12/12/2001		PPC (CR)	2.89	0.70 #	2.87	19/12/2016	2.90	2.82	2.91 2.89	2.88	812@2.88	13127@2.89		2015	389,523	649	1,120,932.53	670,480.00	2.29	4.08 753
11,812,193 0.470		0.02	26/03/2015	15/11/2006		PROFILE SA (CR)	0.440		0.440	19/12/2016				4	450@0.435	4358@0.439		2015				5,197.36	0.388 0).546 9 53
27,345,120 0.470			18/07/2005	26/02/2014		QUALITY & RELIABILITY SA (CR)	0.334	3.09 #	0.324	19/12/2016	0.334	0.334	.334 0.334	0.334		79@0.292		2015	160	3	53.44	9,133.27	0.207 0).465 95 3
11,921,531 3.32			05/09/2008	05/12/2016		QUEST HOLDINGS (CR)	6.62	0.76 #	6.57	19/12/2016	6.51	6.50	6.62 6.62	6.51	100@6.51	6@6.62		2015	209	4	1,360.10	78,920.54	3.30	7.00 95
57,434,884 1.31			05/06/2008	12/06/2009		REDS S.A. (CR)	0.303	7	0.303	19/12/2016				5	500@0.310			2015				17,402.77	0.280 0	0.410 86
22,280,000 0.300			11/04/2011	23/02/2007		REVOIL (CR)	0.416	-0.72 Œ	0.419	19/12/2016	0.429	0.416	.429 0.416	0.423	996@0.325	1179@0.416	13.37	2015	440	4	186.17	9,268.48	0.169 0).557 53
7,500,000 0.690 0.	0.0863	0.1	19/06/2015	05/07/2016		S.KANAKIS SA (CR)	2.55	-1.16 Œ	2.58	19/12/2016	2.60	2.50	2.60 2.55	2.55	50@2.49	790@2.54	10.90	2015	329	7	839.35	19,125.00	1.75	2.84 35
52,067,296 0.300			23/12/2003	24/01/2007		SELECTED TEXT. IND. ASSOC (CR)	0.168	7.01 #	0.157	19/12/2016	0.168	0.168	.168 0.168	0.168		481@0.159		2016	244	1	40.99	8,747.31	0.084 0).205 37
204,235,184 0.300			01/07/2008	30/07/2012		SELONDA AQUACULTURE SA (CR)	0.138	1.47 #	0.136	19/12/2016	0.137	0.137 (.142 0.138	0.137	1@0.148	310@0.149		2015	28,655	9	3,939.25	28,184.46	0.074 0).273 35
6,456,530 1.61			29/06/2001	02/08/2010		SPACE HELLAS SA (CR)	0.641	-8.43 Œ	0.700	19/12/2016	0.641	0.641 (.641 0.641	0.641	10@0.641	700@0.770	4.88	2015	290	1	185.89	4,138.64	0.592	1.28 9 5
28,438,268 0.300			21/08/2006	24/11/1999		SPIROY AGRICULTURE SA (CR)	0.699		0.699	19/12/2016						29913@0.630		2015				19,878.35	0.630 0).700 13
40,693,350 5.00			03/07/2006	26/05/2015		TECHNICAL OLYMPIC SA (CR)	0.926	0.11 #	0.925	19/12/2016	0.953	0.926 (.953 0.926	0.929 1	163@0.926	874@0.945		2015	1,738	7	1,614.67	37,682.04	0.530 0).953 37
109,314,400 0.300		(0.0935 30/05/2016	05/08/2015		TERNA ENERGY (CR)	2.62	-1.87 Œ	2.67	19/12/2016	2.64	2.61	2.67 2.62	2.63	50@2.61	110@2.64	-(6)-	2015	15,395	129	40,454.12	286,403.73	1.92	3.05 75
36,300,000 1.12	0.285	0.24	0.25 23/06/2016	12/12/2007		THESSALONIKA WATER & SEWERAGE	3.40	1.49 #	3.35	19/12/2016	3.36	3.36	3.40 3.40	3.38	1@3.40	222@3.46	9.11	2015	249	9	842.60	123,420.00	2.65	3.86 75
45,094,620 0.660	0.05 0.0	225	20/04/2015	01/11/1999		THRACE PLASTICS SA (CR)	2.30	0.44 #	2.29	19/12/2016	2.33	2.25	2.33 2.30	2.29	500@2.25	10679@2.30	-(6)-	2015	7,356	26	16,828.83	103,717.63	1.25	2.33 13
77,063,568 4.00	0.1	551 (0.3099 27/06/2016	25/06/2004		TITAN CEMENT (CR)	21.80	-0.46 Œ	21.90	19/12/2016	21.18	21.18 2	1.95 21.80	21.80 5	585@21.74	785@21.80	30.68	2015	14,514	227	316,464.44	1,782,091.05	14.86 2	22.40 23
7,568,960 4.00	0.1	551 (0.3099 27/06/2016	25/06/2004		TITAN CEMENT CO. (PR)	13.49	-0.07 Œ	13.50	19/12/2016	13.11	13.11 1	3.49 13.49	13.46	70@13.11	90@13.49	18.98	2015	170	8	2,288.40	1,782,091.05	7.36 1	13.81 23
10,080,000 3.00	0.6	1.95	0.58 18/07/2016	27/08/2001		TPA SA (CR)	17.74	-0.34 Œ	17.80	19/12/2016	17.70	17.10 1	7.75 17.74	17.66	50@17.60	44@17.74	9.98	2015	7,284	47	128,600.89	178,819.20	17.10 2	24.10 27
15,627,315 0.300			16/11/1992	03/12/2012		UNIBIOS (CR)	0.125	-0.79 Œ	0.126	19/12/2016	0.129	0.121 (.129 0.125	0.124 6	679@0.118	150@0.125		2015	1,350	7	166.75	1,953.41	0.053 0).165 23
18,810,000 0.400			08/07/2010	14/11/2007		VARVERIS - MODA BAGNO SA (CR)	0.188		0.188	19/12/2016						6219@0.170		2015				3,536.28	0.072 0).188 23
259,189,761				26/02/2016		VIOHALCO SA/NV (CB)	1.24	7	1.24	19/12/2016	1.23	1.22	1.25 1.24	1.24	5181@1.23	331@1.24			86,910	196	107,970.33	321,395.30	0.928	1.67 27
4,968,600 2.88			01/07/1998	14/12/1998		VIS SA (CR)	0.900	7	0.900	19/12/2016				5	500@0.821	200@0.899		2015				4,471.74	0.611	1.00 27
6,325,000 0.600			02/05/2014	17/02/2014		VOGIATZOGLOU SYSTEMS SA (CR)	1.39	7	1.39	19/12/2016					***	757@1.26		2015				8,791.75	0.700	1.75 27
Exchange Trade	ed Fur	ds (I	ETFs)																					
619,082				15/06/2016		ALPHA ETF FTSE Athex Large Cap	16.94	1.16 #	16.74	19/12/2016	16.77	16.77 1	6.94 16.94	16.83		9@16.82			23	2	386.97		11.3017	0.69 120
294,878				29/06/2009		NBGAM ETF	7.37	0.55 #	7.33	19/12/2016	7.37	7.37	7.37 7.37	7.37					2	1	14.74		4.50	7.60 120
388,550				03/11/2010		NBGAM ETF GREECE & TURKEY 30	5.27	0.57 #	5.24	19/12/2016	5.27	5.27	5.27 5.27	5.27					2	1	10.54		4.89	6.27 120
Low Dispersion)																							
14,000,000 4.15			23/04/2010	29/06/1999	4815	ALPHA REAL ESTATE SA(CR)	5.43	19.60 #	4.54	19/12/2016	5.43	5.43	5.43 5.43	5.43	60@4.55	275@5.43	27.43	2015	1	1	5.43	76,020.00	4.11	7.30 86
81,122,516 3.00						ASTIR PALACE SA (CR)	5.37			19/12/2016	5.37		5.37 5.37		7540@5.35	300@5.38		2015	9,986	15	53,624.82	435,627.91		5.48 575

Hellenic Exchanges – Athens Stock Exchange S.A. Strategic Communication & Market Analysis Division - Market Analysis Department Section 2: Analytic Figures of Shares Transactions Tuesday, 20 December, 2016

Number of Outstanding Securities Nominal Value		dends [1 2014	Date of Last 2015 Dividend [2]	· Not	Shares	Closing price	% change	Previous closing price/date	Open price		Price Last A max price p		Last Ask [7]	P/E after	Year	Volume	les Transactions Value[8]	Company Mkt Value (thou. €)	Year Year S low high	Sector 4]
Low Dispersio	n																			
13,465,290 0.300			09/08/2004	09/11/2016 481	4 ATHENA SA (CR)	0.408	¬	0.408 19/12/2016							2015			5,493.84	0.180 1.30) 235
191,660,320 0.300			20/07/2009	29/12/2010 481	7 ATTICA HOLDINGS (CR)	0.760	¬	0.760 19/12/2016	0.760	0.760	0.760 0.760	0.760 80@0.760	20@0.820	-(6)-	2015	20	1 15.	20 145,661.84	0.490 1.40) 575
13,404,440 8.63			02/04/2001	06/03/1992 482	22 IONIAN HOTELS SA (CR)	9.50	5.56 #	9.00 19/12/2016	9.50	9.50	9.50 9.50	9.50 100@8.10	360@10.00	58.74	2015	300	1 2,850.	00 127,342.18	5.64 12.00	575
2,760,000 11.83	8.5	9.3	8.5 15/07/2016	16/07/1990 482	23 KARELIA TOBACCO CO. SA (CB)	258.50	7	258.50 19/12/2016				8@248.00	42@278.80	13.36	2015			713,460.00	227.20279.00	378
106,980,050 2.25			25/07/2008	24/02/2014 504	6 MINOAN LINES SA (CR)	2.40	0.42 #	2.39 19/12/2016	2.39	2.39	2.40 2.40	2.40 433@2.40		15.84	2015	67	2 160.	79 256,752.12	2.00 2.45	575
255,494,534 3.00			0.2035 05/12/2016	23/12/2015 510	04 NBG PANGAEA (CR)	4.04	¬	4.04 19/12/2016				323@4.04	100@4.39	20.76	2015			1,032,197.92	3.22 6.03	867
22,996,875 1.25			24/06/2011	02/02/2016 511	6 NEXANS HELLAS SA (CR)	0.900	¬	0.900 19/12/2016				169@0.900	66@1.05		2015			20,697.19	0.781 1.58	3 273
17,240,776 0.370			14/07/2005	30/09/2003 482	PERSEUS SA (CR)	0.240	¬	0.240 19/12/2016	0.240	0.240	0.240 0.240	0.240		1.76	2015	100	1 24.	00 4,137.79	0.240 0.520	357
54,888,240 1.13	0.09		25/04/2014	22/03/2006 510	00 TRASTOR REAL EST. INV. CO.(CR)	0.869		0.869 19/12/2016				300@0.831	201@0.900		2015			47,697.88	0.611 1.25	867
Surveillance																				
13,000,000 1.00			01/08/2007	07/04/2000 509	3 AKRITAS SA (CR)	0.140	¬	0.140 19/12/2016				500@0.155			2015			1,820.00	0.061 0.530	235
14,870,100 0.300			15/05/2008	26/09/2011 484	14 ALPHA GRISSIN S.A. (CR)	0.031	7	0.031 19/12/2016				100@0.031			2015			460.97	0.019 0.038	3 953
2,969,713 0.300			02/07/2008	28/02/2011 495	8 ANEK LINES SA (PR, issue '96)	0.086	7	0.086 19/12/2016					83@0.069	35.97	2015			11,324.14	0.086 0.240) 575
312,163 0.300			02/07/2008	28/02/2011 495	9 ANEK LINES SA (PR, issue '90)	0.422	¬	0.422 19/12/2016						-(6)-	2015			11,324.14	0.352 1.04	575
185,373,016 0.300			02/07/2008	28/02/2011 495	7 ANEK LINES SA (CR)	0.059	-4.84 Œ	0.062 19/12/2016	0.059	0.059	0.059 0.059	0.059 4959@0.059	45@0.062	24.68	2015	515	4 30.	39 11,324.14	0.050 0.103	575
20,255,805 0.300			22/08/2006	02/08/2010 488	31 AXON HOLDING SA (CR)	0.006	7	0.006 19/12/2016				2889@0.007			2015			121.53	0.006 0.070) 453
17,579,754 4.16			18/08/2006	02/08/2010 509	7 BIOTER SA (CR)	0.059	13.46 #	0.052 19/12/2016	0.050	0.050	0.062 0.062	0.059 9998@0.050	500@0.060		2015	1,281	5 76.	05 1,037.21	0.038 0.149	235
4,034,950 0.680			01/07/2005	30/12/2010 511	4 CHATZIKRANIOTIS & SONS SA (CR)	0.122	-18.67 Œ	0.150 19/12/2016	0.122	0.122	0.122 0.122	0.122 3031@0.122	2000@0.140		2015	12	1 1.	46 492.26	0.030 0.164	357
1,417,311 0.300			11/08/2010	12/10/2016 512	23 DIONIC (CR)	0.499	9.19 #	0.457 19/12/2016	0.480	0.470	0.500 0.500	0.499 320@0.480	1256@0.500	0.15	2015	3,170	8 1,580.	50 707.24	0.240 0.600) 279
15,878,748 0.480			10/07/2006	22/03/2004 509	DOMIKI KRITIS SA (CR)	0.290	7	0.290 19/12/2016					30@0.232		2015			4,604.84	0.147 0.318	3 235
3,961,300 1.28			29/06/2004	03/08/2000 508	0 DUROS SA (CR)	0.400	7	0.400 19/12/2016					125@0.400		2015			1,584.52	0.118 0.491	376
7,085,888 1.59			02/07/1996	06/09/2010 469	00 ELVIEMEK (CR)	3.30	7	3.30 19/12/2016				100@3.70			2015			23,383.43	2.90 3.97	863
6,000,000 0.600			13/06/2008	08/04/2004 488	6 EUROBROKERS S.A. (CR)	0.010		0.010 19/12/2016				8000@0.010			2015			60.00	0.009 0.010	853
21,820,410 0.800			22/05/2008	02/08/2011 488	22 EUROMEDICA SA (CR)	0.007	7	0.007 19/12/2016	0.007	0.007	0.007 0.007	0.007 20480@0.007			2015	15	1 0.	11 152.74	0.006 0.028	3 453
110,097,185 0.300				19/09/2016 511	8 Forthnet (CR)	0.255		0.255 19/12/2016				598@0.241	100@0.298		2015			28,074.78	0.236 0.660	953
50,593,832 0.300			07/07/2010	07/09/2011 511	3 FRIGOGLASS SA (CR)	0.100	-1.96 Œ	0.102 19/12/2016	0.101	0.099	0.101 0.100	0.100 1000@0.099	10000@0.102		2015	20,637	26 2,058.	96 5,059.38	0.086 1.87	275
77,376,446 0.340			23/05/2005	18/08/2011 509	94 G.E. DIMITRIOU (CR)	0.022	7	0.022 19/12/2016					10626@0.022		2015			1,702.28	0.006 0.037	372
1,270,000 0.300			06/07/2007	06/02/2013 500	77 GIRAKIAN PROFIL SA (CB)	0.060	7	0.060 19/12/2016				500@0.072			2015			76.20	0.060 0.167	175
1,540,000 0.600			08/08/1994	19/09/2000 505	58 J.BOUTARIS & SON HOLD. (PB)	0.066	7	0.066 19/12/2016					4000@0.079		2015			1,184.36	0.006 0.066	353
25,179,640 0.600			08/08/1994	19/09/2000 505	J.BOUTARIS & SON HOLD. SA (CB)	0.043	7	0.043 19/12/2016				21100@0.036	400@0.051		2015			1,184.36	0.016 0.128	353
7,125,216 0.650			01/07/2005	14/12/1999 495	55 KRE.KA SA (CR)	0.072		0.072 19/12/2016				4995@0.085			2015			513.02	0.060 0.180	357
51,081,030 1.00			20/08/2007	03/09/2007 491	2 LAVIPHARM SA (CR)	0.075	-11.77 Œ	0.085 19/12/2016	0.073	0.073	0.075 0.075	0.075 23171@0.076	300@0.078		2015	42,431	11 3,161.	3,831.08	0.054 0.155	457
7,734,375 1.00			09/07/2007	07/01/2011 511	2 LIVANIS SA (CR)	0.011	¬	0.011 19/12/2016				1000@0.011			2015			85.08	0.011 0.148	3 555
4,419,616 1.58			21/07/2011	04/03/2015 498	33 MEDICON S.A (CR)	0.362	7	0.362 19/12/2016				50@0.345	1@0.360	0.99	2015			1,599.90	0.298 0.790) 453
20,231,328 0.600			15/07/2008	25/06/2004 487	79 NIKAS SA (CR)	0.132	7	0.132 19/12/2016					3000@0.130		2015			2,670.54	0.070 0.132	2 357
14,967,940 0.500					66 PASAL DEVELOPMENT S.A. (CR)	0.154	¬	0.154 19/12/2016	0.154	0.154	0.154 0.154	0.154 5000@0.130	2600@0.153		2015	7,400	2 1,139.	50 2,305.06	0.058 0.300	
18,750,000 0.300					PEGASUS PUBLISHING S.A. (CR)	0.034	7	0.034 19/12/2016					6@0.033		2015			637.50	0.034 0.136	EFF

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Section 2: Analytic Figures of Shares Transactions	Tuesday, 20 December, 201

Number of Outstanding Securities Nominal Value		ends [1] 1014 20	Date of Las 15 Dividend [2]		Note	Shares	Closing price	% change	Previous closing price/date	Open price		rice Last max price		Last Bid [7]	Last Ask [7]	P/E after	Year	Volume	Trades	s Transactions Value[8]	Company Mkt Value (thou. €)	Year low		Sector 4]
Surveillance																								
65,326,268 0.530			04/07/2007	19/07/2006	4750	SATO SA (CR)	0.065	¬	0.065 19/12/2016					360@0.052	1190@0.078		2015				4,246.21	0.00	08 0.116	372
7,914,480 0.300			23/06/2008	29/06/2011	4888	SFAKIANAKIS SA (CR)	0.210	7	0.210 19/12/2016					500@0.252			2015				1,662.04	0.15	57 5.64	537
10,186,667 1.35			24/06/2008	02/02/2016	4887	SIDMA SA (CR)	0.251	7	0.251 19/12/2016					6@0.201	260@0.229		2015				2,556.85	0.00	96 0.380	175
4,737,503 0.320			22/06/2005	22/09/2015	5115	VARANGIS AVEPE S.A. (CR)	0.235	¬	0.235 19/12/2016						1@0.220		2015				1,113.31	0.23	35 0.300	372
16,383,428 0.300			25/06/2002	21/06/2013	4997	VARVARESSOS SA (CB)	0.040		0.040 19/12/2016					3000@0.033	10@0.040		2015				655.34	0.00	06 0.172	376
13,191,620 0.620			04/08/2010	09/09/2002	4977	YALCO - CONSTANTINOU SA (CB)	0.040	-20.00 Œ	0.050 19/12/2016	0.040	0.040	0.040 0.040	0	.040 2813@0.040			2015	18	87	1 7.	48 527.66	0.03	34 0.143	372
Under Deletion	1																							
1,130,180 0.440			20/06/2003	02/07/2014	5092	COMPUCON SA (CR)	0.006		0.006 19/12/2016					6000@0.006			2015				6.78	0.00	06 0.019	953
9,567,289 0.300			01/07/2004	19/11/2007	5062	MARAC ELECTRONICS (CR)	0.298	7	0.298 19/12/2016						14880@0.239		2015				2,851.05	0.20	98 0.298	957
24,319,250 0.300			09/07/2002	04/07/2007	5111	PROODEFTIKH SA (CR)	0.054	20.00 #	0.045 19/12/2016	0.054	0.054	0.054 0.054	0	.054 2000@0.038	2000@0.054		2015	1,0	00	1 54.	00 1,313.24	0.03	32 0.092	235
766,000 1.00			01/07/2004	11/12/2012	4937	TRIA ALFA SA (CR)	2.59	¬	2.59 19/12/2016						14@2.08		2015				2,383.29	1.8	80 2.59	376
245,000 1.00			19/07/2010	11/12/2012	4938	TRIA ALFA SA (PR)	1.63	¬	1.63 19/12/2016						191@1.31		2015				2,383.29	1.5	36 1.63	376
Suspension St	atus																							
33,301,715 0.320			27/06/2003	08/07/2009	5121	AEGEK (CR)	0.038		0.038 30/09/2016												1,265.47	0.02	29 0.072	235
5,000,000 0.400			03/06/2009	01/09/2014	5087	ALCO HELLAS SA (CR)	0.180	¬	0.180 31/03/2015												900.00	0.18	80 0.180	175
5,025,000 0.300			05/07/2005	14/03/2002	5023	ALSINCO S.A (CR)	0.043		0.043 29/11/2013												216.08	0.04	43 0.043	376
215,246,452 0.300			25/06/2001	24/09/2001	4446	ALTEC SA (CR)	0.012	7	0.012 30/11/2015												2,582.96	0.01	12 0.012	953
81,644,555 0.300			01/07/2008	02/09/2002	5098	ATTI - KAT SA (CR)	0.012	¬	0.012 29/05/2015												979.73	0.01	12 0.012	235
33,930,000 0.300			03/07/2006	30/05/2001	4865	BABIS VOVOS SA (CR)	0.304	¬	0.304 30/03/2012												10,314.72	0.30	04 0.304	863
20,121,710 1.21			27/07/1992	12/03/2003	5002	BALKAN R.E. (CR)	0.190	¬	0.190 29/08/2013												3,823.12	0.19	90 0.190	863
30,159,583 0.470			26/06/2008	29/12/2010	5047	DIAS A/C (CR)	0.050	¬	0.050 26/03/2014												1,507.98	0.05	50 0.050	357
7,847,611 1.20			01/08/2007	28/09/2011	4939	EDRASIS - C. PSALLIDAS SA (CR)	0.150	¬	0.150 29/11/2012												1,177.14	0.15	50 0.150	235
36,748,909 0.730			15/12/2005	13/12/2006	5109	HEL. SUGAR INDUSTRY SA (CB)	0.075	¬	0.075 29/02/2016												2,756.17	0.06	64 0.150	357
13,692,227 1.47			07/07/2006	08/10/1999	5049	HELLENIC FABRICS SA (CR)	0.117	7	0.117 31/03/2014						•••						1,601.99	0.11	17 0.117	376
30,390,000 0.310			18/08/2008	29/12/2006	5099	HELLENIC FISHFARMING SA (CR)	0.070	7	0.070 02/06/2015												2,127.30	0.07	70 0.070	357
24,619,524 0.500			10/10/1986	30/12/2002	4914	KERAMIA-ALLATINI (CR)	0.088	7	0.088 30/08/2012												2,166.52	0.08	88 0.088	863
66,937,526 0.700			13/08/2010	21/05/2003	5003	MICHANIKI SA (CR)	0.100	¬	0.100 29/08/2013												9,186.78	0.10	00 0.100	235
25,968,987 0.700			13/08/2010	21/05/2003	5004	MICHANIKI SA (PR)	0.096	7	0.096 29/08/2013												9,186.78	0.00	96 0.096	235
13,555,100 1.00				08/07/2005	4576	MICROLAND COMPUTERS SA (CR)	0.640	¬	0.640 14/07/2009												8,675.26	0.64	40 0.640	537
255,459,600 0.300			26/06/2000	03/12/2010	5101	NEL SA (CR)	0.070	7	0.070 31/08/2015												17,882.17	0.07	70 0.070	575
23,463,874 0.800			23/05/2003	21/12/1999	4918	NEORION SA (CR)	0.125		0.125 30/08/2012												2,932.98	0.12	25 0.125	275
20,210,127 1.53			27/06/1997	20/03/2000	5061	PARNASSOS ENTERP. (CR)	0.070		0.070 30/05/2014												1,414.71	0.07	70 0.070	877
40,946,303 0.360			18/07/2005	27/11/2007	5089	PC SYSTEMS SA (CR)	0.006	¬	0.006 31/03/2016												245.68	0.00	06 0.014	953
29,060,950 0.340			20/08/2007	24/10/2001	5088	SPIDER METAL INDUSTRY SA (CR)	0.008	¬	0.008 31/03/2015												232.49	0.00	800.0	275
144,688,060 0.600			21/04/2008	10/03/2010	4982	T BANK (CR)	0.048	7	0.052 #29/11/2011												6,945.03	0.0	48 0.048	835
6,523,780 0.530			01/07/2002	07/02/2001	4071	TECHNICAL PUBLICATIONS SA (CR)	0.006		0.006 31/05/2013												39.14	0.0	06 0.006	FFF

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Section 2: Analytic Figures of Shares Transactions

Tuesday, 20 December, 2016

	Ü																	3.		
Number of Outstanding Securities Nominal Value		dends [1] 2014 2	Date of Las 2015 Dividend [2]	· Not	Shares	Closing price	% change	Previous closing price/date	Open price	Price Las max pric	Last Bid [7]	Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year low	Year Sector[high 4]
Suspension Sta	atus																			
100,793,572 0.300			16/07/2009	9 11/02/2016 51	0 TELETIPOS SA (CR)	0.060		0.060 07/03/2016		 	 	5@0.048						6,047.61	0.05	4 0.070 5553
13,920,000 0.320			19/11/2001	1 01/08/2000 47	26 TEXAPRET SA (CR)	0.080		0.080 28/02/2011		 	 							1,113.60	0.08	0 0.080 3763
510,840 1.00			15/07/2008	3 21/11/2013 50	6 TROPEA HOLDING (CR)	2.00		0.020 #30/03/2012		 	 							1,021.68	2.0	0 2.00 3722
284,465,964 3.70			20/06/2008	3 15/06/2009 49	3 TT HELLENIC POSTBANK (CR)	0.168		0.239 #29/08/2012		 	 							47,790.28	0.16	8 0.168 8355
71,683,906 0.400			15/06/2005	5 05/02/2008 49	3 XATZIOANNOU (CR)	0.026		0.026 28/03/2013		 	 							1,863.78	0.02	6 0.026 3763

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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
- 4690 Transfer to Surveillance category as of 4/4/2006
- 4726 Suspension of trading as of 1/3/2011
- 4750 Transfer to the "Under Surveillance Category" from 8/4/2011.
- 4795 The final gross (pre-tax) dividend is � 0.30 per share and subject to withholding tax on the full dividend amount, i.e. 0,45 per share, for those shareholders liable to withholding tax, in accordance with the applicable tax law provisions.
- 4814 Transfer to the Low Dispersion Category as of 30/5/2011.
- 4815 Transfer to the Low Dispersion Category as of 30/5/2011.
- 4816 Transfer to the Low Dispersion Category as of 30/5/2011
- 4817 Transfer to the Low Dispersion Category as of 30/5/2011.
- 4822 Transfer to the Low Dispersion category as of 30/5/2011.
- 4823 Transfer to the Low Dispersion category as of 4/4/2006.
- 4827 Transfer to the Low Dispersion category as of 5/5/2010.
- 4844 Transfer to the Surveillance category from 8/4/2011.
- 4857 The 793,906,274 new (CR) shares, resulting from the recent share capital increase through a rights issue, are not yet admitted to trading on the ATHEX
- 4865 Suspension of trading as of 2/4/2012.
- 4879 Transfer to the Surveillance Category as of 10/4/2012.
- 4881 Transfer to the Surveillance Category as of 10/4/2012.
- 4882 Transfer to the Surveillance Category as of 10/4/2012
- 4886 Transfer to the Surveillance Category as of 10/4/2012
- 4887 Transfer to the Surveillance Category as of 10/4/2012.
- 4888 Transfer to the Surveillance Category as of 10/4/2012.
- 4912 Transfer to the Surveillance Category as of 31/7/2012.
- 4913 Suspension of trading as of 30/8/2012.
- 4914 Suspension of trading as of 31/8/2012.
- 4918 Suspension of trading as of 31/8/2012.
- 4937 Transfer to the UNDER DELETION category as of 30/11/2012.
- 4938 Transfer to the UNDER DELETION category as of 30/11/2012
- 4939 Suspension of trading as of 30/11/2012
- 4953 Suspension of trading as of 2/4/2013.
- 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
 4971 Suspension of trading as of 3/6/2013.
- 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
- 4985 Transfer to the "Under Surveillance Category" from 8/4/2011
- 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

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Shares' Notes

Code	Note text

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.
- 5023 Suspension of trading as of 2/12/2013.
- 5031 The 612,300 new (CR) shares, resulting from the recent share capital increase through a rights issue, are not yet admitted to trading on the ATHEX.
- 5036 The company's share is under suspension of trading as of 2/4/2012. During suspension, the company proceeded and concluded a share reverse split, according to which after the conclusion of the corporate action the total number of the company's shares, as well as, the last closing price of 30/03/2012 were adjusted.
- 5046 Transfer to the Low Dispersion category as of 8/4/2011.
- 5047 Suspension of trading as of 27/3/2014.
- 5049 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.
- 5061 Suspension of trading as of 2/6/2014.
- 5062 Transfer to the UNDER DELETION category as of 4/6/2014.
- 5080 Suspension of trading as of 6/9/2011
- 5087 Suspension of trading as of 1/4/2015
- 5088 Suspension of trading as of 1/4/2015.
- 5089 Transfer to the Surveillance Category as of 8/4/2015.
- 5092 Transfer to the UNDER DELETION category as of 8/4/2015
- 5093 Transfer to the Surveillance Category as of 8/4/2015
- 5094 Transfer to the Surveillance Category as of 8/4/2015.
- 5095 Transfer to the Surveillance Category as from 9/4/2015.
- 5097 Transfer to the Surveillance Category as of 10/4/2012.
- 5098 Suspension of trading as of 2/6/2015
- 5099 Suspension of trading as of 3/6/2015.
- 5100 Transfer to the Low Dispersion Category as of 24/6/2015.
- 5101 Suspension of trading as of 1/9/2015.
- 5104 Transfer to the "Low Dispersion" Category as of 31/10/2014. Change of the company name from "MIG REAL ESTATE R.E.I.C." to "NBG PANGAEA R.E.I.C." as of 30/12/2015.
- 5109 Suspension of trading as of 01/03/2016
- 5110 Suspension of trading as of 08/03/2016
- 5111 Transfer to the Under Deletion Category as of 15/04/2016
- 5112 Transfer to the Surveillance Category as of 15/04/2016
- 5113 Transfer to the Surveillance Category as of 15/04/2016.
- 5114 Transfer to the Surveillance Category as of 15/04/2016.
- 5115 Transfer to the Surveillance Category as of 15/04/2016.
- 5116 Transfer to the Low Dispersion Category as of 20/4/2016.
- 5118 Transfer to the Surveillance Category as of 25/11/2011. Issue of a Convertible Bond Loan in progress through a rights issue. Rights' trading period on ATHEX: 22/09/2016 03/10/2016, pre-emption rights' subscription period: 22/09/2016 06/10/2016.
- 5121 Suspension of trading as of 3/10/2016.
- 5123 Transfer to the Surveillance Category as of 10/4/2014

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Section 3: Figures of Securities Transactions				Tuesday, 20 Dece	mber, 2016
Securities Blocks Details					
Securities	Block Volume	Price	Block Trade Value	Time of approval	Note
BANK OF CYPRUS (CR)	2,774,817	0.147	407,898.10	14:47:54	20
OTE (CR)	607,847	8.63	5,245,658.83	16:33:15	20
FOURLIS (CR)	100,000	3.92	392,000.00	16:44:42	20

Blocks Notes

9 - Method 6-1 / Special Fees

10 - Method 6-1 / Special Fees, SDS

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

18 - Method 6-2 / SPOT 1

19 - Method 6-2 / SPOT 2

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

21 - Other Pre-agreed

Daily Official List

Section 3: Figures of Securities Transactions

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Tuesday, 20 December, 2016

Shares Rights Details

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

No Rights Transactions.

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Section 3: Figures of Securities Transactions			Tuesday, 20 Dec	ember, 2016
Shares Forced Sales				
Securities	Transaction s Volume	Number of Trades	Transactions Value	Note

Forced Sales Notes

1 - Normal Forced Sale.

No Forced Transactions.

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

Daily Official List
Section 3: Figures of Securities Transactions
Year: 137 Trading Day No: 242
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Forced Sales Registered Shares

Start Date End Date Transactions Transactions 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: 137 Trading Day No: 242
Section 3: Figures of Securities Transactions	Tuesday, 20 December, 2016

Exchange Traded Funds (ETFs) 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
NBGAM ETF Γ∆ X.A .	20/12/2016	25,000	294,878			294,878	2,176,379.00	7.3806		27/10/2011
ALPHA ETF FTSE Athex Large Cap	20/12/2016	5,000	619,082			619,082	10,440,020.00	16.8637	0.37	30/06/2016
NBGAM ETF GREECE & TURKEY 30	20/12/2016	25,000	388,550			388,550	2,031,177.00	5.2276		27/10/2011

ETFs Notes

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

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

Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market

Tuesday, 20 December, 2016

Corporate	Bonds
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Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Common	Preffered	Tradir g	Corporate Bonds	Price min	Price max	Closing price		s closing e/date	Volume	Transactions Value	Last or	der Buy / Sell	Date	ear min	Year max
233,748,933	0.30	0.30	1.00	11/10/2025	9		1		1	FORTHNET S.A. (Convertible)								95.0000	S	09/11/2016	100.0000	100.0000
40,000,000	1.00	1.00	5.00	04/10/2021	5		1		1	HOUSEMARKET S.A. (Non Convertible)	100.3000	100.3000	100.3000	100.4230	19/12/2016	4,000	4,055.89	100.2000) В	20/12/2016	99.9000	101.3000
1,774,359	13.76	9.77	0.00	21/10/2025	18		26		1	NIREUS S.A. (Convertible)				100.0000	12/07/2016			5.0000	S	20/12/2016	10.0000	150.0000
212,237,880	1.00	1.00	6.30	29/07/2020	7		14		1	MARFIN INVESTMENT GROUP S.A. SERIES B (Convert.)				0.8500	23/08/2013			5.0000	В	04/10/2016	0.8500	0.8500
163,009,139	1.00	1.00	7.00	29/07/2019	6		14		1	MARFIN INVESTMENT GROUP S.A. SERIES A (Convert.)				1.0000	23/08/2013			5.0000	В	04/10/2016	1.0000	1.0000

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.

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Year: 137 Trading Day No: 242

Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market

Government Bonds

Number Listed Bonds	Nominal price	Today's Rate	Accrued Interest Calc	Exp. Date [1]	Duration (years)	Note	Coupons Date	Curr. coupon value	Trading Unit	Government Bonds	rice nin	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Price	Last order Buy / Sell	Date
1,792,455,803	1.00	3.00	Actual/Actual	24/02/2023	11		24/02	3.00	1	GGB-FXD-240223-11Y-2.000-1.00	 -			10.0000 22/06/2015					
1,771,485,249	1.00	3.00	Actual/Actual	24/02/2024	12		24/02	3.00	1	GGB-FXD-240224-12Y-2.000-1.00	 -			10.0000 22/06/2015					
1,744,316,583	1.00	3.00	Actual/Actual	24/02/2025	13		24/02	3.00	1	GGB-FXD-240225-13Y-2.000-1.00	 -			10.0000 22/06/2015					
1,498,761,836	1.00	3.00	Actual/Actual	24/02/2026	14		24/02	3.00	1	GGB-FXD-240226-14Y-2.000-1.00	 -			10.0000 22/06/2015					
1,469,952,920	1.00	3.00	Actual/Actual	24/02/2027	15		24/02	3.00	1	GGB-FXD-240227-15Y-2.000-1.00	 -			10.0000 22/06/2015					
1,525,434,082	1.00	3.00	Actual/Actual	24/02/2028	16		24/02	3.00	1	GGB-FXD-240228-16Y-2.000-1.00	 -			10.0000 22/06/2015					
1,503,860,546	1.00	3.00	Actual/Actual	24/02/2029	17		24/02	3.00	1	GGB-FXD-240229-17Y-2.000-1.00	 -			10.0000 22/06/2015					
1,435,418,132	1.00	3.00	Actual/Actual	24/02/2030	18		24/02	3.00	1	GGB-FXD-240230-18Y-2.000-1.00	 -			10.0000 22/06/2015					
1,368,045,727	1.00	3.00	Actual/Actual	24/02/2031	19		24/02	3.00	1	GGB-FXD-240231-19Y-2.000-1.00	 -			10.0000 22/06/2015					
1,373,758,194	1.00	3.00	Actual/Actual	24/02/2032	20		24/02	3.00	1	GGB-FXD-240232-20Y-2.000-1.00	 -			10.0000 22/06/2015					
1,452,639,893	1.00	3.00	Actual/Actual	24/02/2033	21		24/02	3.00	1	GGB-FXD-240233-21Y-2.000-1.00	 -			10.0000 22/06/2015					
1,410,344,954	1.00	3.00	Actual/Actual	24/02/2034	22		24/02	3.00	1	GGB-FXD-240234-22Y-2.000-1.00	 -			10.0000 22/06/2015					
1,444,202,190	1.00	3.00	Actual/Actual	24/02/2035	23		24/02	3.00	1	GGB-FXD-240235-23Y-2.000-1.00	 -			10.0000 22/06/2015					
1,505,138,031	1.00	3.00	Actual/Actual	24/02/2036	24		24/02	3.00	1	GGB-FXD-240236-24Y-2.000-1.00	 -			10.0000 22/06/2015					
1,396,254,095	1.00	3.00	Actual/Actual	24/02/2037	25		24/02	3.00	1	GGB-FXD-240237-25Y-2.000-1.00	 -			10.0000 22/06/2015					
1,382,167,704	1.00	3.00	Actual/Actual	24/02/2038	26		24/02	3.00	1	GGB-FXD-240238-26Y-2.000-1.00	 -			10.0000 22/06/2015					
1,337,331,257	1.00	3.00	Actual/Actual	24/02/2039	27		24/02	3.00	1	GGB-FXD-240239-27Y-2.000-1.00	 -			10.0000 22/06/2015					
1,371,908,706	1.00	3.00	Actual/Actual	24/02/2040	28		24/02	3.00	1	GGB-FXD-240240-28Y-2.000-1.00	 -			10.0000 22/06/2015					
1,360,659,778	1.00	3.00	Actual/Actual	24/02/2041	29		24/02	3.00	1	GGB-FXD-240241-29Y-2.000-1.00	 -			10.0000 22/06/2015					
1,432,747,403	1.00	3.00	Actual/Actual	24/02/2042	30		24/02	3.00	1	GGB-FXD-240242-30Y-2.000-1.00	 -			10.0000 22/06/2015					
742,153	1,000.00	0.44 FLR	Actual/360	10/08/2019	5		10/02 - 10/08		1	GGB-FLT-100819-05Y-0.934-1,000	 -								
4,030,827	1,000.00	4.75	Actual/Actual	17/04/2019	5		17/04	4.75	1	GGB-FXD-170419-05Y-4.750-1,000	 -								
2,089,066	1,000.00	3.38	Actual/Actual	17/07/2017	3		17/07	3.38	1	GGB-FXD-170717-03Y-3.375-1,000	 -								

Government Bonds Notes

Transactions Volume = (Pieces) * (Nominal Price) * (Pieces) * (Pi

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

Year: 137 Trading Day No: 242

Tuesday, 20 December, 2016

Daily Official List

Year: 137 Trading Day No: 242

Section 5: Government Bonds Traded with the Open Outcry Method

Tuesday, 20 December, 2016

Bonds in Circulation	Currency / Min nominal traded Value	Coupons Payment Date	Current Coupon Value	Note	Coupon	Trading Unit	Issue Date	Duration (years)	Today's Interest	A.I.C in days	Bonds		price of ous days		tcry in Ca Buy / Sel	ish (euro) I Date	Trades in Pieces	Life min	Life Max
Corporate	Bonds in Foreig	n Currenc	y and Euro)															
103,746	GBP / 10	01/12	0.25		58	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		60	1	01/12/1928	100	2.5	360	National Mortgage Bank								

Government Bonds Notes

A.I.C: Accrued Interest Calculation base.

FLR: Floating Interest Rate.

 $\label{thm:continuity:equation:continuity:equation:continuity:equation:continuity:equation: The minimum tradeable Nominal Value for all Demeterialised Government Titles is 100 Euros.$

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Section 5, 1/1

Athex & ATHEXClear Members List

Member Name				Stock Market		Derivat	ives Market	ATHE	XClear Member
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
A. SARRIS SECURITIES S.A.			a						J
, DRAGATSANIOU ATHINA	+30 2103367700	210-3312324							
LPHA FINANCE INVESTMENT SERVICES S.A.			а		а	а	а		а
MERLIN ATHINA	+30 2103677400	210-33311193							
LPHA BANK A.E.								а	
), STADIOU STR ATHINA	(210)-3260000	(210)-3264116							
	(210)-3265546	(210)-3265811							
03, AVE. ATHINON ATHINA	+30 2103436820	210-3436270							
RGUS STOCKBROKERS LTD	057.00747000	0005700747070	а	а		а			
5 , DIMOSTHENI SEVERI AVE NICOSIA	+357 22717000	0035722717070							
TLANTIC SECURITIES LIMITED	. 257 22445400	00357 33//1014	а	а					
PRODROMOU NICOSIA	+357 22445400	00357 22661914	_						
TLAS SECURITIES S.A 25 MICHALAKOPOULOU & 14-16 VERVENON ATHINA	+30 2103363300	210-3238925	а			а			
	+30 2103303300	210-3230923						а	
ITICA BANK S.A. I, AKADIMIAS STR. ATHINA	(210)-3390757	(210)-3646090						а	
s, ANADIMIAS STR. ATRINA S, OMIROU ATHINA	+30 2103669261	210-3669265							
	(210)-3669000								
, OMIROU STR. ATHINA	(210)-3009000	(210)-3669410	а	а					
KIA VENTURES GROUP LTD RANIDIOTI 10, OFFICE 102 NICOSIA	+357 22742000	357 22742001	a	a					
KON SECURITIES S.A.	1007 22142000	307 22772001	а			а			
R, STADIOU ATHINA	+30 2103363800	210-3243903				•			
ANK OF AMERICA MERRILL LYNCH		02.10700	а	а					
KING EDWARD STREET LONDON	+44 20276281000								
ETA SECURITIES S.A.			а		а	а			а
, ALEXANDRAS AVEN. & VRAILA ATHINA	+30 2106478900	210-6410139							
NP PARIBAS SECURITIES SERVICES S.A.								а	
Lampsakou athina	+30 2107468500	210-7468579-581							
APITAL SECURITIES S.A.			а			а			
, MITROPOLEOS ATHINA	+30 2103369700	+30 210 3369820							
FS SECURITIES-INVESTMENT SERVICES S.A.			а						
PAPARRIGOPOULOU ATHINA	+30 2103360800	+30 210-3360980							
TIGROUP GLOBAL MARKET LTD			а	а					
CITIGROUP CENTER, CANADA SQ., CANARY WHARF LONDON	+44 02079864000								
REDIT SUISSE SECURITIES (EUROPE) LIMITED			а	а					
ONE CABOT SQUARE LONDON	+44 2078888888								
YCLOS SECURITIES S.A.			а			а			а
P, PANEPISTIMIOU ATHINA	+30 2103364300	+30 210-3239122							
A. TSEKOURAS SEC. S.A.	20 2102245100	210 2211007	а						
STADIOU ATHINA	+30 2103245100	210-3211997							a
ELTASTOCK AD 5, MEGAPARK OFFICE BUILDING, OFFICE AREA E, G TSARIGRAD	CVO301D2011E0E1	+35928115049							a
S, MEGAPARK OFFICE BUILDING, OFFICE AREA E, G TSARIGRAD EUTSCHE BANK S.A.	3KG-33H-20113031	+35920115049	а	а		а			
GREAT WINCHESTER STREET LONDON	+44 20 754 54209	00441133361437	•	4		•			
/NAMIC SECURITIES S.A.	144 20 754 54207	00441133301437	а			а			а
OMIROU ATHINA	+30 2103677700	210-3677777							
PETROPOULAKIS SECURITIES S.A.	100 2 100077700	210 0077777	а			а			
ARISTEIDOU ATHINA	+30 2103213928	+30 210-3216810							
STINVEST S.A.									а
TH REPUBLICII STREET FOCSANI	+40 237238900	+40 237237471							
Jrobank Ergasias S.A.								а	
OTHONOS ATHINA	+30 2103337000	210-3245916							
OTHONOS STR. ATHINA	(210)-3337969	(210)-3245916							
	(210)-3337000	(210)-3233866							
JROBANK SECURITIES INVESTMENT FIRM S.A			а		а	а	а		а
FILELLINON 10 & XENOFONTOS 13 ATHINA	+30 2103720000	210-3720001							
UROCORP SECURITIES S.A.			а			а			а
, SQ.FILIKIS ETAIRIAS ATHINA	+30 2107263500	210-7263666							
JROTRUST BROKERAGE S.A.			а						
3, SEVASTOUPOLEOS ATHINA	+30 2103363100	+30 210-3238334							
JROXX SECURITIES S.A.			а		а	а	а		а
PALAIOLOGOU CHALANDRI	(210)-6879400	(210)-6879401							
PALEOLOGOU CHALANDRI	+30 2106879400	210-6879401							

Athex & ATHEXClear Members List

Member Name				Stock Market		Derivati	ives Market	ATHE:	XClear Men
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General	Direct
G. A. PERVANAS SECURITIES-INVESTMENT SERVICES CO S.A.			wember	Wember	Maker	. ,	макег	Clearing	Clearing
-9, SOFOKLEOUS ATHINA	+30 2103727200	210-3210-291	а						
GLOBAL CAPITAL SECURITIES AND FINANCIAL SERVICES LTD	130 2103727200	210 3210 271	а	а					
AVE. ARCHIEPISKOPOU MAKARIOU NICOSIA	+357 22710710	357 22339332							
GUARDIAN TRUST SECURITIES S.A			а			а			
1, ERMOU ATHINA	+30 2103378700	210-3220498							
HELLENIC BANK (INVESTMENTS) LTD			а	а					
AVE.KYRIAKOU MATSI 31 - PO BOX 24747 NICOSIA	+357 22500100	357 22500110							
IELLENICAMERICAN SEC. S.A.			а		а	а			а
7, andrea Papandreou Athina	+30 2103311100	+30 210-3215968							
SBC BANK PLC								а	
09-111, AVE. MESOGION ATHINA	+30 2106960000	210-6928000							
NDEX SECURITIES S.A.			а						
, DRAGATSANIOU ATHINA	+30 2103213920	+30 210-3213216							
NTERFINBROK CORPORATION S.A.									а
, STR.CALARASI NR. CONSTANTA	+40 241639071	0241-547829							
NVESTMENT BANK OF GREECE S.A.	. 20 240047244	20 240 (00)005	а		а	а		а	
2 , EGIALIAS & PARADISOU MAROUSI	+30 2108173111	+30 210-6896325							
. CHR. MAVRIKIS SECURITIES S.A.	20 210221/720	210 22177/7	а						
, SOFOKLEOUS ATHINA	+30 2103216730	210-3217767	_						
APPA SECURITIES S.A. 5. VALAORITOU ATHINA	+30 2103678600	+30 210-3641002	а			a			
S, VALAGRITOU ATHINA (ARAMANOF SECURITIES-INV. SERVICES S.A.	TJU Z 1UJU/00UU	F30 Z 10°304 100Z	а			а			
, SQ. AGION THEODORON ATHINA	+30 2103212947	+30 210-3217088	e4			a			
AIKI FINANCIAL SERVICES LTD	130 2103212747	130 210 3217000		a					
6, 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							
MEGA EQUITY SECURITIES-FINANCIAL SERVICES LTD			а	а		а			
2-44, AVE. GRIVA DIGENI NICOSIA	+357 22711711	357 22711811							
IERIT SECURITIES S.A			а		а	а			а
, GEORGIOU SOURI ATHINA	+30 2103671890	210-3671830							
IIDAS BROKERAGE S.A.			а		а				
SOFOKLEOUS ATHINA	+30 2141008800	+30 210-3253205							
. CHRYSSOCHOIDIS STOCK BROKERAGE I.S.S.A.			а			а			а
9, SOFOKLEOUS ATHINA	+30 2103213913	+30 210-3216115							
ATIONAL BANK OF GREECE S.A.			а			а		а	
6, AIOLOU STR. ATHINA	(210)-3341000	(210)-3228187							
B, AKADIMIAS STR. ATHINA	(210)-3328817	(210)-3328678							
ATIONAL SECURITIES S.A	. 20 240772222	. 20 240 770000	а		а	а	а		
6, KIFISIAS AVE , BUILDING A ATHINA	+30 2107720000	+30 210-7720002	-						
UNTIUS SECURITIES S.A , DRAGATSANIOU ATHINA	+30 2103350599	+30210-3254846	а						
NE PLUS CAPITAL LIMITED	TJU Z 103330379	TJUZ IU"JZJ4040	а	a					
INE PLUS CAPITAL LIMITED 75 PRODROMOU AVENUE, ONEWORLD PARKVIEW HOUSE, 3RD F	LOOR\$\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\			-					
ANTELAKIS SECURITIES S.A.			а			а			
7, ETHNIKIS ANTISTASIS B CHALANDRI	+30 2106965000	210-6929550							
EGASUS BROKERAGE FIRM S.A			а			а			
7 , VALAORITOU & AMERIKIS ATHINA	+30 2103670700	+30 210-3670760							
IRAEUS BANK S.A.			а			а		а	
AMERIKIS STR. ATHINA	(210)-3335000	(210)-3335079							
AMERIKIS STR ATHINA	(210)-3335918	(210)-3254207							
AMERIKIS ATHINA	+30 2103335000	210-3335079							
RAEUS SECURITIES S.A.			а		а	а	а		а
KORAI ATHINA	+30 2103354100	210-3354170							
RELIUM SECURITIES-INVESTMENT SERVICES S.A.			а			а			
DAVAKI & KIFISIAS AVE. ATHINA	+30 2103677000	+30 210-6926403							
ROCHOICE SECURITIES LTD			а	а					
7, SPYROY KYPRIANOY NICOSIA	+357-24-661192	+357-24-662464							

Daily Official List

Section 6: Additional Infos

Year: 137 Trading Day No: 242

Tuesday, 20 December, 2016

Athex & ATHEXClear Members List

Member Name				Stock Market		Derivati	ives Market	ATHE	KClear Member
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
SOCIETE GENERALE S.A.			а	а		а			
17 COURS VALMY 92987 PUTEAUX - LA DEFENSE PARIS	+33 157290504	+33142138697							
SOLIDUS SECURITIES S.A			а			а			а
64, LOUIZIS RIANCOUR ATHINA	+30 2106900600	210-6985421							
SSIF VIENNA INVESTMENT TRUST S.A.									а
4 SPLAIUL UNIRII, BUILDING B3 BUCHAREST	+40 212074880	004 021 207 48 98							
ST. EM. LAVRENTAKIS SECURITIES S.A.			а			а			
7-9, SOFOKLEOUS ATHINA	+30 2103213336	+30 210-3246572							
THE CYPRUS INVESTMENT & SECURITIES CORPORATION LTD			а	а					
154, LIMASSOL AVENUE, STROVOLOS NICOSIA	+357 22121700	357 22338800							
UBS LIMITED			а	а					
, FINSBURY AVENUE LONDON	+44 2075687135								

Daily Official List
Section 6: Additional Infos
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List of Stocks under Market Making operations

Securities Market Maker	Stock Category
Market Maker	Start Market Making
FRIGOGLASS SA (CR)	Surveillance
EUROBANK SECURITIES INVESTMENT FIRM S.A	27/10/2014
ALPHA BANK (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	29/02/2016
EUROBANK SECURITIES INVESTMENT FIRM S.A	24/10/2012
LEON DEPOLAS SECURITIES S.A.	04/01/2016
MERIT SECURITIES S.A	03/09/2013 11/01/2006
MIDAS BROKERAGE S.A.	
NATIONAL SECURITIES S.A PIRAEUS SECURITIES S.A.	15/01/2013 28/05/2013
ALUMIL (CR)	Zolusi zu 13 Main Market
BETA SECURITIES S.A.	18/07/2013
ATTICA BANK S.A. (CR)	Main Market
BETA SECURITIES S.A.	02/06/2014
EUROBANK SECURITIES INVESTMENT FIRM S.A	25/07/2014
EUROXX SECURITIES S.A.	22/01/2016
BANK OF CYPRUS (CR)	Main Market
EUROBANK SECURITIES INVESTMENT FIRM S.A	23/03/2015
NATIONAL SECURITIES S.A	22/06/2015
BYTE COMPUTER SA (CR)	Main Market
MERIT SECURITIES S.A	04/08/2013
CC HBC AG (CR)	Main Market
EUROBANK SECURITIES INVESTMENT FIRM S.A	23/10/2013
NATIONAL SECURITIES S.A	29/04/2013
PIRAEUS SECURITIES S.A.	04/05/2015
ELLAKTOR (CR)	Main Market
EUROBANK SECURITIES INVESTMENT FIRM S.A	01/06/2013
NATIONAL SECURITIES S.A	25/06/2013
ELTON SA (CR)	Main Market
BETA SECURITIES S.A.	03/09/2013
EUROBANK ERGASIAS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK SECURITIES INVESTMENT FIRM S.A	01/06/2013
HELLENICAMERICAN SEC. S.A.	25/07/2014
MIDAS BROKERAGE S.A.	07/01/2016
PIRAEUS SECURITIES S.A.	28/09/2013
EUROCONSULTANTS S.A. (CR)	Main Market
EUROBANK SECURITIES INVESTMENT FIRM S.A	22/07/2014
FOLLI FOLLIE (CR)	Main Market
NATIONAL SECURITIES S.A	17/02/2014
PIRAEUS SECURITIES S.A.	04/05/2015
FOURLIS (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	14/09/2005
GEK TERNA (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	07/09/2015
GR. SARANTIS SA (CR)	Main Market
BETA SECURITIES S.A.	14/05/2013
HELLENIC EXCHANGES-A.S.E. (CR)	Main Market
EUROBANK SECURITIES INVESTMENT FIRM S.A	01/06/2013
HELLENICAMERICAN SEC. S.A.	01/09/2014
NATIONAL SECURITIES S.A	25/06/2013
PIRAEUS SECURITIES S.A.	04/05/2015
HELLENIC PETROLEUM (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	14/09/2015
HYGEIA SA (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	18/04/2016
INTRACOM HOLDINGS (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	07/09/2015
INTRALOT (CR)	Main Market
EUROBANK SECURITIES INVESTMENT FIRM S.A	01/06/2013
PIRAEUS SECURITIES S.A.	28/09/2013
J & P - AVAX SA (CR)	Main Market
EUROBANK SECURITIES INVESTMENT FIRM S.A	14/12/2015
JUMBO SA (CR)	Main Market
MIDAS BROKERAGE S.A.	27/07/2016
KLOUKINAS - LAPPAS SA (CR)	Main Market
DETA OF OUR DITIES OF A	22/09/2014
BETA SECURITIES S.A.	
LAMDA DEVELOPMENT SA (CR)	Main Market
	Main Market 08/12/2014

Daily Official List
Section 6: Additional Infos
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List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
MARFIN INVESTMENT GROUP (CR)	Main Market
EUROBANK SECURITIES INVESTMENT FIRM S.A	23/03/2015
HELLENICAMERICAN SEC. S.A.	25/07/2014
PIRAEUS SECURITIES S.A.	02/02/2013
ALS MULTIMEDIA SA (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	07/12/2015
NOTOR OIL (CR)	Main Market
EUROBANK SECURITIES INVESTMENT FIRM S.A	23/10/2012
HELLENICAMERICAN SEC. S.A.	01/09/2014
NATIONAL SECURITIES S.A	17/02/2014
PIRAEUS SECURITIES S.A.	04/05/2015
MYTILINEOS HOLDINGS (CR)	Main Market
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 SECURITIES 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
MIDAS BROKERAGE S.A.	07/01/2016
NATIONAL SECURITIES S.A	28/02/2013
	28/02/2013 08/09/2013
PIRAEUS SECURITIES S.A.	
PAP (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK SECURITIES INVESTMENT FIRM S.A	24/10/2012
HELLENICAMERICAN SEC. S.A.	25/07/2014
MIDAS BROKERAGE S.A.	04/04/2016
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 SECURITIES INVESTMENT FIRM S.A	24/10/2012
HELLENICAMERICAN SEC. S.A.	25/07/2014
MIDAS BROKERAGE S.A.	01/10/2015
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)	Main Market
BETA SECURITIES S.A.	28/05/2013
IRAEUS BANK (CR)	Main Market
EUROBANK SECURITIES INVESTMENT FIRM S.A	23/10/2012
EUROXX SECURITIES S.A.	15/02/2016
HELLENICAMERICAN SEC. S.A.	25/07/2014
MERIT SECURITIES S.A	16/09/2013
MIDAS BROKERAGE S.A.	11/01/2016
NATIONAL SECURITIES S.A	02/06/2013
PIRAEUS SECURITIES S.A.	16/02/2013
LAISIO COMPUTERS SA (CR)	Main Market
BETA SECURITIES S.A.	05/05/2014
EUROBANK SECURITIES INVESTMENT FIRM S.A	02/03/2015
PC (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK SECURITIES INVESTMENT FIRM S.A	23/10/2012
MIDAS BROKERAGE S.A.	04/04/2016
NATIONAL SECURITIES S.A	26/03/2013
PIRAEUS SECURITIES S.A.	28/09/2013
UALITY & RELIABILITY SA (CR)	Main Market
BETA SECURITIES S.A.	20/08/2014
KANAKIS SA (CR)	Main Market
BETA SECURITIES S.A.	01/10/2013
TAN CEMENT (CR)	Main Market
EUROBANK SECURITIES INVESTMENT FIRM S.A	23/10/2012
NATIONAL SECURITIES S.A	17/02/2014
PIRAEUS SECURITIES S.A.	04/05/2015
IOHALCO SA/NV (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	17/02/2014
MERIT SECURITIES S.A	17/03/2014

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Section 7: Index Futures

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Underlying Asset									Derivatives Market						
Price max Price min Closing price change	Delivery Month	Open price Pr	rice max	Price min	Last price	Closing price	Last Bid	Last Ask	Settlement price	Life h	gh Life	low	Trades	Volume	Open Interest
FTSE/Athex Large Cap															(Trade Unit: 1 Index Point x 2€, Cash Settlement)
1,700.12 1,666.84 1,683.97 -0.26%	January 2017	1,678.00	1,689.00	1,665.00	1,684.00	1,684.00			1,680.25	1,7	1.00		425	1,521	7,738
	February 2017	1,679.75	1,686.50	1,667.00	1,668.50	1,668.50			1,680.25	1,7	7.50		13	61	150
	March 2017					1,696.75									
	June 2017					1,705.25									
	September 2017					1,713.75									
	December 2017					1.722.25									

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					vatives Market	Deriv									Asset	Jnderlyin	
Open Interest	Volume	Trades	e low	Life high Life	Settlement price	Last Ask	Last Bid	ng price	st price Clos	Price min Las	rice max P	Open price Pr	Delivery Month	change	osing price	Price min C	Price max
(Contract Size: 100 Securities, Physical Deliv																ANK (CR)	ALPHA I
18,521	3,297	271		2.01	1.84			1.85	1.85	1.78	1.85	1.80	March 2017	3.35%	1.85	1.78	1.86
								1.81					June 2017				
								1.82					September 2017				
	-							1.83		***			December 2017				
(Contract Size: 100 Securities, Physical Deliv																AG (CR)	CC HBC
83	59	39		19.97	19.67			19.58	19.58	19.56	19.84	19.76	March 2017	-2.38%	19.66	19.63	19.83
								20.34					June 2017				
								20.44					September 2017				
								20.54					December 2017				
(Contract Size: 100 Securities, Physical Deliv																R (CR)	ELLAKT
3,013	84	13		1.18	1.10			1.09	1.09	1.08	1.12	1.12	March 2017	-2.70%	1.08	1.07	1.11
								1.12					June 2017				
								1.13					September 2017				
								1.13					December 2017				
(Contract Size: 100 Securities, Physical Deliv														R)	SIAS (CF	NK ERGA	EUROB <i>A</i>
44,665	9,395	421		0.764	0.610			0.610	0.610	0.602	0.648	0.640	March 2017	-4.09%	0.610	0.602	0.647
								0.642					June 2017				
								0.646					September 2017				
<u></u>								0.649					December 2017				
(Contract Size: 100 Securities, Physical Deliv																.A. (CR)	EYDAP S
92	4	3		5.57	5.15			5.36	5.36	5.36	5.39	5.39	March 2017	-0.53%	5.67	5.60	5.70
···								5.76					June 2017				
								5.79					September 2017				
								5.81					December 2017				
(Contract Size: 100 Securities, Physical Deliv																LLIE (CR	OLLI F
481	16	8		22.10	18.38			18.38	18.38	18.26	18.39	18.39	March 2017	-0.05%	18.45	18.20	18.56
								18.64					June 2017				
								18.74					September 2017				
								18.83					December 2017				
(Contract Size: 100 Securities, Physical Deliv																NA (CR)	GEK TEI
7,686	25	3		2.26	2.14			2.14	2.14	2.12	2.14	2.12	March 2017	0.00%	2.14	2.09	2.14
								2.16					June 2017				
								2.17					September 2017				
								2.18					December 2017				
(Contract Size: 100 Securities, Physical Deliv														R)	TIES (C	A PROPE	GRIVALI
62	5	1		7.91	7.59			7.83	7.83	7.83	7.83	7.83	March 2017	-3.17%	7.63	7.63	7.97
								7.96					June 2017				
								8.00					September 2017				
<u></u>								8.04					December 2017				

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Tuesday, 20 December, 2016

						vatives Market	Deriv									J Asset	Jnderlyin	
Open Interest	Volume	ades	Trade	Life low	Life high	Settlement price	Last Ask	Last Bid	ing price	st price Clos	rice min Las	rice max P	Open price P	Delivery Month	e change	losing price	Price min (Price max
(Contract Size: 100 Securities, Physical De															.S.E. (CR)	NGES-A	С ЕХСНА	HELLEN
236	2	1			4.94	4.60			4.62	4.62	4.62	4.62	4.62	March 2017	-1.50%	4.60	4.60	4.72
									4.72					June 2017				
									4.74					September 2017				
									4.76					December 2017				
(Contract Size: 100 Securities, Physical De															CR)	EUM (C	C PETRO	HELLEN
4,071	70	14	1		4.40	4.25			4.27	4.27	4.19	4.27	4.20	March 2017	0.47%	4.26	4.19	4.26
									4.28					June 2017				
									4.30					September 2017				
									4.33					December 2017				
(Contract Size: 100 Securities, Physical De																	T (CR)	NTRAL
1,037	43	10	1		1.11	1.04			1.02	1.02	1.02	1.05	1.05	March 2017	0.00%	1.03	1.01	1.05
									1.04					June 2017				
									1.05					September 2017				
									1.05					December 2017				
(Contract Size: 100 Securities, Physical De																	SA (CR)	IUMBO :
694	104	61	(15.10	14.89			15.09	15.09	14.35	15.10	14.35	March 2017	6.15%	15.20	14.28	15.36
									14.46					June 2017				
									14.53					September 2017				
									14.61					December 2017				
(Contract Size: 100 Securities, Physical De															OUP (CR)	NT GRO	NVESTM	//ARFIN
49,262	721	45	4		0.149	0.138			0.137	0.137	0.137	0.143	0.143	March 2017	-2.86%	0.136	0.136	0.143
									0.141					June 2017				
									0.142					September 2017				
									0.143					December 2017				
(Contract Size: 100 Securities, Physical De																	CR)	ЛЕТКА
329	59	20	2		7.65	6.37			6.39	6.39	6.32	6.40	6.35	March 2017	-0.93%	6.40	6.28	6.48
						***			6.52					June 2017				
									6.56					September 2017				
									6.59					December 2017				
(Contract Size: 100 Securities, Physical De																	OIL (CR)	MOTOR
86	17	16	1		13.33	12.99			13.30	13.30	13.10	13.33	13.10	March 2017	0.68%	13.29	13.03	13.39
									13.33					June 2017				
									13.40					September 2017				
									13.46					December 2017				
(Contract Size: 100 Securities, Physical De															CR)	INGS (C	OS HOLI	YTILIN
5,281	203	84			6.56	6.18			6.15	6.15	6.12	6.27	6.24	March 2017	-1.12%	6.17	6.11	6.25
									6.30					June 2017				
									6.33					September 2017				
									6.37					December 2017				

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Tuesday, 20 December, 2016

					vatives Market	Deri									g Asset	Jnderlyin	
Open Interest	Volume	Trades	e low	Life high Life	Settlement price	Last Ask	Last Bid	ing price	st price Clos	Price min La	rice max F	Open price P	Delivery Month	change	Closing price	Price min (Price max
(Contract Size: 100 Securities, Physical Deli															(CR)	L BANK	NATION
76,301	17,317	349		0.258	0.240			0.238	0.238	0.232	0.243	0.240	March 2017	-1.65%	0.238	0.231	0.244
								0.244					June 2017				
								0.246					September 2017				
								0.247					December 2017				
(Contract Size: 100 Securities, Physical Deli																R)	OPAP (C
2,642	78	37		8.81	8.26			8.27	8.27	8.19	8.27	8.19	March 2017	1.23%	8.25	8.15	8.27
<u></u>								8.23					June 2017				
								8.27					September 2017				
								8.31					December 2017				
(Contract Size: 100 Securities, Physical Deli																	OTE (CR
4,179	85	38		9.69	8.60			8.69	8.69	8.57	8.76	8.72	March 2017	-1.61%	8.56	8.55	8.80
<u></u>								8.79					June 2017				
								8.83					September 2017				
								8.87					December 2017				
(Contract Size: 100 Securities, Physical Deli																A. (CR)	P.P.A. S.
644	2	2		13.65	13.12			12.96	12.96	12.69	12.96	12.69	March 2017	0.23%	12.98	12.74	12.98
								13.08					June 2017				
								13.14					September 2017				
								13.21					December 2017				
(Contract Size: 100 Securities, Physical Deli															(R)	BANK (C	PIRAEUS
76,226	16,599	385		0.242	0.191			0.195	0.195	0.188	0.202	0.198	March 2017	-2.02%	0.194	0.188	0.201
								0.200					June 2017				
								0.201					September 2017				
								0.202					December 2017				
(Contract Size: 100 Securities, Physical Deli																	PPC (CR
7,457	148	47		3.26	2.93			2.90	2.90	2.83	2.92	2.90	March 2017	0.70%	2.89	2.82	2.91
								2.90					June 2017				
								2.91					September 2017				
								2.93					December 2017				
(Contract Size: 100 Securities, Physical Deli															CR)	NERGY (TERNA E
1,251	2	1		2.85	2.62		***	2.67	2.67	2.67	2.67	2.67	March 2017	-1.87%	2.62	2.61	2.67
								2.70					June 2017				
								2.71					September 2017				
								2.72					December 2017				
(Contract Size: 100 Securities, Physical Deli															R)	EMENT (C	TITAN C
101	8	6		21.90	21.47			21.78	21.78	21.29	21.90	21.90	March 2017	-0.46%	21.80	21.18	21.95
					-			22.12					June 2017				
								22.23					September 2017				
<u></u>								22.34					December 2017				

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Section 7: Stock Futures

Tuesday, 20 December, 2016

ι	Underlyin	ng Asset	t								Deri	vatives Market					
Price max	Price min	Closing price	ce change	Delivery Month	Open price Pri	ce max	Price min La	st price Clos	sing price	Last Bid	Last Ask	Settlement price	Life high	Life low	Trades	Volume	Open Interest
VIOHALC	O SA/NV	(CB)															(Contract Size: 100 Securities, Physical Delivery)
1.25	1.22	1.24	0.00%	March 2017	1.23	1.26	1.23	1.24	1.24			1.24	1.38		5	28	2,653
				June 2017					1.25								
				September 2017					1.26								
				December 2017					1.26								

Section 7: Index Options

Year: 137 Trading Day No: 242 Tuesday, 20 December, 2016

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

FTSE/Athex Large Cap

Call Options Put Options January 2017 February 2017 Other Months January 2017 February 2017 Other Months Closing price Volume Closing price Volume Closing price Volume Closing price Volume Price Price min Price Price min Open Price Price min Price Price min Excerise Open Last Open Interest Open Last Open Interest Open Interest Last Open Interest Open Last Open Interest Excerise Open Interest Volume Volume Price price max price price max price price max price price max price Price 1.200 1.200 1,250 1,250 1,275 1,275 1,300 1,300 1,325 1,325 1.350 1.350 0.00 0.00 0.00 295.00 0.00 0.00 0.00 0.01 1,375 1,375 0.00 0.00 0.00 270.00 0.00 0.00 0.00 0.02 1,400 0.00 0.00 0.00 245.00 0.00 0.00 0.00 0.06 1,425 0.00 0.00 0.00 0.00 0.00 0.17 1,450 1,450 221.00 0.00 1.475 0.00 0.00 0.00 196.00 0.00 0.00 0.00 0.41 1.475 1,500 0.00 0.00 0.00 171.00 0.00 0.00 176.00 0.00 0.00 0.00 0.94 0.00 5.00 1,500 1,525 0.00 0.00 0.00 147.00 0.00 0.00 154.00 0.00 0.00 0.00 2.00 0.00 7.70 1,525 1,550 0.00 0.00 0.00 124.00 0.00 133.00 0.00 0.00 0.00 3.80 10 0.00 11.50 1,550 1,575 0.00 0.00 0.00 102.00 0.00 0.00 0.00 113.00 0.00 0.00 0.00 6.90 10 0.00 0.00 0.00 16.75 1,575 23.50 82.50 40 13.00 509 1,600 0.00 0.00 0.00 0.00 0.00 95.50 0.00 0.00 12.00 13.00 0.00 0.00 1,600 0.00 0.00 0.00 64.00 0.00 0.00 0.00 79.00 0.00 0.00 18.00 18.00 18.00 145 0.00 0.00 0.00 32.00 1.625 1.625 3 0.00 48.50 39 0.00 0.00 1.650 0.00 0.00 0.00 0.00 0.00 64.00 0.00 0.00 0.00 27.75 0.00 42.25 1.650 0.00 0.00 35.50 0.00 0.00 0.00 40.50 40.50 0.00 0.00 1,675 1,675 100 42 68.50 1,700 1,700 0.00 0.00 0.00 25.00 0.00 0.00 0.00 40.50 0.00 0.00 0.00 54.00 0.00 0.00 27 1,725 15.00 17.25 15.00 17.25 17.25 5 18 0.00 0.00 31.25 15.00 17.25 0.00 71.00 0.00 0.00 84 00 1,725 1,750 10.00 10.50 10.00 10.00 10.00 14 222 18.50 23.25 18.50 20.00 20.00 140 140 10.00 10.50 0.00 90.00 0.00 0.00 0.00 102.00 1,750 1.775 7.00 7.00 6.40 6.40 6.40 13 40 0.00 0.00 0.00 17.75 7.00 7.00 0.00 111.00 0.00 0.00 0.00 121.00 1.775 1,800 10.00 10.00 4.00 61 0.00 13.00 10.00 0.00 133.00 0.00 1,800 4.00 4.00 0.00 0.00 1,825 0.00 0.00 0.00 2.40 0.00 0.00 9.50 0.00 0.00 0.00 156.00 0.00 0.00 162.00 1,825 0.00 0.00 0.00 1.40 40 0.00 0.00 0.00 0.00 0.00 0.00 180.00 0.00 0.00 184.00 1,850 1,850 6.70 0.00 1,875 1,875 0.00 0.00 0.74 0.00 4.70 0.00 0.00 0.00 205.00 0.00 0.00 207.00 0.00 1.900 1.900 1,950 1,950 2,000 2,000 2,050 2,050 2,100 2,100 Totals: 73 549 140 140 0 17 845 18

8

Number of Trades:

15

0

0

ALPHA BANK (CR)

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

								Call Option	ons															Put O	ptions						
				Janua	ry 2017						Februa	,			Other Months				Janua	ry 2017						Februar	y 2017			Other Months	
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	Volume Op	oen 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 Interes	st Excerise Price
0.950						-	-						-	-							-	-						-			0.01
1.000	0.000	0.000	0.000		0.792	-	-						-			0.000	0.000	0.000		0.001	-	-						-			0.01
1.100	0.000	0.000	0.000		0.692		-									0.000	0.000	0.000		0.001	-							-	-		0.01
1.200	0.000	0.000	0.000		0.592	-	-	0.000	0.000	0.000		0.594	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-			0.01
1.300	0.000	0.000	0.000		0.492		-	0.000	0.000	0.000		0.496				0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.002	-	-		0.01
1.400	0.000	0.000	0.000		0.394	-	-	0.000	0.000	0.000		0.401	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.006	-			0.01
1.500	0.000	0.000	0.000		0.298		-	0.000	0.000	0.000		0.312				0.000	0.000	0.000		0.006	-		0.000	0.000	0.000		0.017	-	-		0.01
1.600	0.000	0.000	0.000		0.211	-	-	0.000	0.000	0.000		0.232	-			0.000	0.000	0.000		0.018	-	-	0.000	0.000	0.000		0.037	-			0.01
1.700	0.000	0.000	0.000		0.137	-	-	0.000	0.000	0.000		0.165	-			0.000	0.000	0.000		0.044	-	-	0.000	0.000	0.000		0.069	-	-		0.01
1.800	0.000	0.000	0.000		0.081	-	-	0.000	0.000	0.000		0.112	-			0.000	0.000	0.000		0.088	-	-	0.000	0.000	0.000		0.116	-	-		0.01
1.900	0.000	0.000	0.000		0.044	-	-	0.000	0.000	0.000		0.073		-		0.000	0.000	0.000		0.151	-		0.000	0.000	0.000		0.177	-	-		0.01
2.000	0.000	0.000	0.000		0.022	-	-	0.000	0.000	0.000		0.045	-			0.000	0.000	0.000		0.229	-	-	0.000	0.000	0.000		0.250	-			0.02
2.200	0.000	0.000	0.000		0.004		-	0.000	0.000	0.000		0.015				0.000	0.000	0.000		0.412	-	50	0.000	0.000	0.000		0.420	-	-		0.02
2.400	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.004	-	-		0.000	0.000	0.000		0.610	-	-	0.000	0.000	0.000		0.611	-	-		0.02
2.600	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001				0.000	0.000	0.000		0.810	-	-	0.000	0.000	0.000		0.810	-	-		0.02
2.800	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002	-			0.000	0.000	0.000		1.01	-	-	0.000	0.000	0.000		1.01	-	-		0.02
3.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001		-		0.000	0.000	0.000		1.21	-		0.000	0.000	0.000		1.21	-	-		0.03
3.200						-	-						-								-	-						-	-		0.03
3.400							-						-								-										0.03
3.600							-															-									0.03
	Totals:					0	0						0	0	0 0						0	50						0	0	0 0	_
	Number o	of Trades	:				0						()	0							0.00							0	0	

Year: 137 Trading Day No: 242 Tuesday, 20 December, 2016

Section 7: Stock Options

NATIONAL BANK (CR)

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

								Call Opt	ions															Put O	ptions							
				Janua	ry 2017						February	2017			Other Months				Janua	ry 2017						Februar	ry 2017			Other I	Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Inter	est Oper		Price mir	n Last C price	losing price	Volume	Open Interest	Volume Open Interest	Open	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 O	pen Interest	Excerise Price
0.050	0.000	0.000	0.000		0.192	-	-	0.000	0.000	0.000		0.192	-	-	-	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.001
0.100	0.000	0.000	0.000		0.142	-	-	0.000	0.000	0.000		0.143	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.001
0.150	0.000	0.000	0.000		0.094	-	-	0.000	0.000	0.000		0.098	-	-		0.000	0.000	0.000		0.002	-		0.000	0.000	0.000		0.006	-	-			0.002
0.200	0.000	0.000	0.000		0.054	-	5	0.000	0.000	0.000		0.064	-	-		0.000	0.000	0.000		0.012	-		0.000	0.000	0.000		0.021	-				0.002
0.250	0.000	0.000	0.000		0.028		-	0.000	0.000	0.000		0.040		-		0.000	0.000	0.000		0.036	-		0.000	0.000	0.000		0.047		-			0.003
0.300	0.000	0.000	0.000		0.013	-	-	0.000	0.000	0.000		0.024	-	-		0.000	0.000	0.000		0.071	-		0.000	0.000	0.000		0.081	-				0.003
0.350	0.000	0.000	0.000		0.006	-		0.000	0.000	0.000		0.014	-	-		0.000	0.000	0.000		0.113	-		0.000	0.000	0.000		0.121	-	-			0.004
0.400	0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000		0.009	-	-		0.000	0.000	0.000		0.160	-	-	0.000	0.000	0.000		0.166	-	-			0.004
0.450	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.005		-		0.000	0.000	0.000		0.209	-	-	0.000	0.000	0.000		0.212	-	-			0.005
0.500	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.003	-	-		0.000	0.000	0.000		0.258	-	-	0.000	0.000	0.000		0.260	-	-			0.005
0.550						-	-						-	-							-							-	-			0.006
0.600						-	-						-	-							-	-						-	-			0.006
	Totals:					0	5						0	0	0 0						0	0						0	0	0	0	
	Number o	of Trades:					0							0	0							0.00							0		0	

Year: 137 Trading Day No: 242 Section 7: Stock Options Tuesday, 20 December, 2016

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

							С	all Optio	ns															Put C	ptions						
				Janua	ry 2017					-	February	,			Other Months				Janua	ry 2017						February				Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume C	pen Interest	Open price	Price max		Last (Closing price	Volume O _I	pen Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	/olume	Open Interest	Open price	Price max	Price min	Last (price	Closing price	Volume	Open Interest	Volume Open Interest	Excerise Price
4.000						-	-							-	-						-	-						-	-		0.040
4.400							-															-							-		0.044
4.800						-	-						-								-	-						-	-		0.048
5.200						-	-						-								-	-						-	-		0.052
5.600	0.000	0.000	0.000		2.56	-	-						-			0.000	0.000	0.000		0.001	-	-						-	-		0.056
6.000	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	-	-		0.060
6.400	0.000	0.000	0.000		1.76	-	-	0.000	0.000	0.000		1.78	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.006	-	-		0.064
6.800	0.000	0.000	0.000		1.37	-	-	0.000	0.000	0.000		1.40	-			0.000	0.000	0.000		0.004	-	-	0.000	0.000	0.000		0.024	-	-		0.068
7.200	0.000	0.000	0.000		0.984	-	-	0.000	0.000	0.000		1.04	-			0.000	0.000	0.000		0.022	-	-	0.000	0.000	0.000		0.069	-	-		0.072
7.600	0.000	0.000	0.000		0.643	-	-	0.000	0.000	0.000		0.731	-			0.000	0.000	0.000		0.080	-	-	0.000	0.000	0.000		0.156	-	-		0.076
8.000	0.000	0.000	0.000		0.371	-	-	0.000	0.000	0.000		0.483		-		0.000	0.000	0.000		0.207	-	-	0.000	0.000	0.000		0.307	-	-		0.080
8.400	0.000	0.000	0.000		0.186	-	-	0.000	0.000	0.000		0.294				0.000	0.000	0.000		0.422	-	-	0.000	0.000	0.000		0.519	-	-		0.084
8.800	0.000	0.000	0.000		0.079	-	4	0.000	0.000	0.000		0.169		-		0.000	0.000	0.000		0.717	-	-	0.000	0.000	0.000		0.794	-	-		0.088
9.200	0.000	0.000	0.000		0.029	-	10	0.000	0.000	0.000		0.090	-			0.000	0.000	0.000		1.07	-	-	0.000	0.000	0.000		1.12	-	-		0.092
9.600	0.000	0.000	0.000		0.009	-	-	0.000	0.000	0.000		0.044	-			0.000	0.000	0.000		1.45	-	-	0.000	0.000	0.000		1.47	-	-		0.096
10.000	0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000		0.020				0.000	0.000	0.000		1.85	-	-	0.000	0.000	0.000		1.86	-	-		0.100
11.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002	-	-		0.000	0.000	0.000		2.85	-	-	0.000	0.000	0.000		2.85	-	-		0.110
12.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-			0.000	0.000	0.000		3.85	-	-	0.000	0.000	0.000		3.85	-	-		0.120
	Totals:					0	14						0	0	0 0						0	0						0	0	0 0	-
	Number o	of Trades					0						(0	0							0.00							0	0	

Year: 137 Trading Day No: 242 Section 7: Stock Options Tuesday, 20 December, 2016

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

OTE (CR)		
	Call Options	Put Options

				Januar	y 2017						Februa	ry 2017			Other	Months				Januar	ry 2017						February	y 2017			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last (Closing price	Volume	Open Interest	Volume Open Interes	Excerise Price
5.200	-						-							-								-	-	-					-	-		0.052
5.600						-	-						-	-								-	-						-	-		0.056
6.000	0.000	0.000	0.000		2.71	-							-				0.000	0.000	0.000		0.001	-	-						-			0.060
6.400	0.000	0.000	0.000		2.31	-	-	0.000	0.000	0.000		2.32	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.064
6.800	0.000	0.000	0.000		1.91	-		0.000	0.000	0.000		1.93	-				0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.004	-			0.068
7.200	0.000	0.000	0.000		1.51	-	30	0.000	0.000	0.000		1.54	-				0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.016	-	-		0.072
7.600	0.000	0.000	0.000		1.13	-	-	0.000	0.000	0.000		1.18	-				0.000	0.000	0.000		0.013		-	0.000	0.000	0.000		0.050	-	-		0.076
8.000	0.000	0.000	0.000		0.767	-	-	0.000	0.000	0.000		0.849	-				0.000	0.000	0.000		0.052	-	-	0.000	0.000	0.000		0.122	-	-		0.080
8.400	0.000	0.000	0.000		0.465	-	5	0.000	0.000	0.000		0.573	-				0.000	0.000	0.000		0.151		10	0.000	0.000	0.000		0.246	-	-		0.084
8.800	0.000	0.000	0.000		0.246	-	12	0.000	0.000	0.000		0.364	-				0.000	0.000	0.000		0.332	-	25	0.000	0.000	0.000		0.437	-	-		0.088
9.200	0.000	0.000	0.000		0.112	-	12	0.000	0.000	0.000		0.214	-				0.000	0.000	0.000		0.599		-	0.000	0.000	0.000		0.688	-	-		0.092
9.600	0.000	0.000	0.000		0.043	-	-	0.000	0.000	0.000		0.116	-				0.000	0.000	0.000		0.932	-	-	0.000	0.000	0.000		0.992	-	-		0.096
10.000	0.000	0.000	0.000		0.014	-	-	0.000	0.000	0.000		0.060	-				0.000	0.000	0.000		1.31		-	0.000	0.000	0.000		1.34	-	-		0.100
11.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.008	-				0.000	0.000	0.000		2.30	-	-	0.000	0.000	0.000		2.30	-	-		0.110
12.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		3.30	-	-	0.000	0.000	0.000		3.30	-	-		0.120
13.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-				0.000	0.000	0.000		4.30	-	-	0.000	0.000	0.000		4.30	-	-		0.130
14.000						-	-						-	-								-	-						-	-		0.140
	Totals:					0	59						0	0	0	78						0	35						0	0	0 0	_
	Number o	of Trades:	:				0							0		0							0.00							0	0	<u> </u>

Section 7: Stock Options

Tuesday, 20 December, 2016

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

THULL		(,					(Call Optio	ns															Put C	ptions						
				Januar	y 2017						Februa	ry 2017			Other Months				Janua	ary 2017						Februar	ry 2017			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Excerise Price
0.050	0.000	0.000	0.000		0.148	-	-	0.000	0.000	0.000		0.148		-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-	-	0.001
0.100	0.000	0.000	0.000		0.099	-		0.000	0.000	0.000		0.101	-			0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.003		-		0.001
0.150	0.000	0.000	0.000		0.057	-	-	0.000	0.000	0.000		0.065	-			0.000	0.000	0.000		0.008	-		0.000	0.000	0.000		0.016	-	-		0.002
0.200	0.000	0.000	0.000		0.028	-	-	0.000	0.000	0.000		0.040	-			0.000	0.000	0.000		0.030		-	0.000	0.000	0.000		0.041	-	-		0.002
0.250	0.000	0.000	0.000		0.013	-	-	0.000	0.000	0.000		0.025	-	-		0.000	0.000	0.000		0.065	-	-	0.000	0.000	0.000		0.076	-	-		0.003
0.300	0.000	0.000	0.000		0.006	-	-	0.000	0.000	0.000		0.015				0.000	0.000	0.000		0.108	-	-	0.000	0.000	0.000		0.116	-	-		0.003
0.350	0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000		0.009	-	-		0.000	0.000	0.000		0.154	-	-	0.000	0.000	0.000		0.160	-	-		0.004
0.400	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.006	-			0.000	0.000	0.000		0.203		-	0.000	0.000	0.000		0.207	-	-		0.004
0.450	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.004		-		0.000	0.000	0.000		0.252			0.000	0.000	0.000		0.255		-		0.005
0.500	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.002		-		0.000	0.000	0.000		0.302		-	0.000	0.000	0.000		0.303		-		0.005
0.550							-						-								-							-			0.006
	Totals:					0	0						0	0	0 0						0	0						0	0	0 0	-
	Number (of Trades:					0							0	0							0.00							0	0	_

PIRAEUS BANK (CR)

PPC (CR)

Year: 137 Trading Day No: 242 Section 7: Stock Options Tuesday, 20 December, 2016

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

110 (01	•						C	all Optio	ns														Put O	ptions						
				Januar	y 2017						February 201	7		Other Months				Januar	y 2017						February 2				Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Closir price	g price Volun	Open Intere	St Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Clo price	sing price	Volume	Open Interest	Volume Open Interes	Excerise Price
1.700						-	-						-							-	-						-			0.017
1.800						-	-					-	-							-	-						-	-		0.018
1.900	0.000	0.000	0.000		0.973		-	0.000	0.000	0.000	0.9	76 -	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.019
2.000	0.000	0.000	0.000		0.874	-	-	0.000	0.000	0.000	0.8		-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.020
2.200	0.000	0.000	0.000		0.674		-	0.000	0.000	0.000	0.0	81 -	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.004	-	-		0.022
2.400	0.000	0.000	0.000		0.478	-	30	0.000	0.000	0.000	0.	96 -	-		0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000		0.018	-	-		0.024
2.600	0.000	0.000	0.000		0.296	-	-	0.000	0.000	0.000	0.:	32 -	-		0.000	0.000	0.000		0.022	-	-	0.000	0.000	0.000		0.054	-	-		0.026
2.800	0.000	0.000	0.000		0.153	-	-	0.000	0.000	0.000	0	.03 -	-		0.000	0.000	0.000		0.078	-	5	0.000	0.000	0.000		0.125	-	-		0.028
3.000	0.000	0.000	0.000		0.064		-	0.000	0.000	0.000	0.	12 -	-		0.000	0.000	0.000		0.189	-	-	0.000	0.000	0.000		0.233	-	-		0.030
3.200	0.000	0.000	0.000		0.021	-	-	0.000	0.000	0.000	0.0	57 -	-		0.000	0.000	0.000		0.347	-	-	0.000	0.000	0.000		0.378	-	-		0.032
3.400	0.000	0.000	0.000		0.005	-	-	0.000	0.000	0.000	0.0	26 -	-		0.000	0.000	0.000		0.532	-	-	0.000	0.000	0.000		0.548	-	-		0.034
3.600	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.0	11 -	-		0.000	0.000	0.000		0.730	-	-	0.000	0.000	0.000		0.735	-	-		0.036
3.800	0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000	0.0	- 104	-		0.000	0.000	0.000		0.930	-	-	0.000	0.000	0.000		0.930	-	-		0.038
4.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.0	- 102	-		0.000	0.000	0.000		1.13	-	-	0.000	0.000	0.000		1.13	-	-		0.040
4.400	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.0	01 -	-		0.000	0.000	0.000		1.53	-	-	0.000	0.000	0.000		1.53		-		0.044
4.800						-	-					-								-	-						-	-		0.048
	Totals:					0	30					0	0	0 0						0	5						0	0	0 0	_
	Number o	of Trades:					0						0	0							0.00							0	0	

Daily Official List Year: 137 Trading Day No: 242

Tuesday, 20 December, 2016

			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
AEGNBOR	AEGEAN AIRLINES (CR)	2,600	13,356	4.24%	1,000	2.69%			24,198
ALPHABOR	ALPHA BANK (CR)	162,350	59,504	4.68%					2,693,747
ALMYBOR	ALUMIL (CR)								
IATRBOR	ATHENS MEDICAL CENTER SA (CR)		36,398	5.31%					
OTOELBOR	AUTOHELLAS SA (CR)		1,914	5.31%					
BOCBOR	BANK OF CYPRUS (CR)		51	5.34%			200,000	3.00%	2,008
EEEBOR	CC HBC AG (CR)	7,500	1,072	6.65%	1,072	6.65%			70,546
CENTRBOR	CENTRIC HOLDINGS (CR)		16,000	5.31%					
PLAKRBOR	CRETE PLASTICS SA (CR)								
ELLAKTORBOR	ELLAKTOR (CR)	10,000	30,712	5.31%					
ANEMOSBOR	ELTECH ANEMOS S.A. (CR)		7,240	5.31%					
ELTONBOR	ELTON SA (CR)								
EUROBBOR	EUROBANK ERGASIAS (CR)	73,312	106,478	5.31%					6,493,162
EUPICBOR	EUROPEAN RELIANCE INSUR. (CR)								
EYDAPBOR	EYDAP S.A. (CR)	4,051	1,427	4.68%					17,780
FFGRPBOR	FOLLI FOLLIE (CR)	8,090	70,333	5.31%			***		682,242
FOYRKBOR	FOURLIS (CR)	681	4,583	3.31%					3,850
GEKTERNABOR	GEK TERNA (CR)	112	30,350	5.31%					
SARBOR	GR. SARANTIS SA (CR)	805	493	5.66%					
EUPROBOR	GRIVALIA PROPERTIES (CR)	2,500	94,127	3.55%					39,950
XAKOBOR	HALKOR SA (CB)		56,552	5.31%					
EXAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)	22,700	426,619	5.31%					99,404
ELPEBOR	HELLENIC PETROLEUM (CR)	300	121,059	5.31%			***		42,606
HYGEIABOR	HYGEIA SA (CR)		51,699	5.31%					
IASOBOR	IASO SA (CR)								
IKTINBOR	IKTINOS HELLAS SA (CR)		798	5.31%					
INTRKBOR	INTRACOM HOLDINGS (CR)		171,048	5.31%					
INLOTBOR	INTRALOT (CR)	6,000	54,099	5.31%					803
AVAXBOR	J & P - AVAX SA (CR)		20,335	5.31%					
BELABOR	JUMBO SA (CR)	56,725	125,323	3.31%	900	2.65%	***		6,365
KLEMBOR	KLEEMAN HELLAS SA (CR)		1,188	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.

Strategic Communication & Market Analysis Division - Market Analysis Department

Daily Official List Year: 137 Trading Day No: 242 Tuesday, 20 December, 2016

			М	ultilateral Trai	nsactions[1]		Bilateral ⁻	Fransactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighte	Transactions Volume
KORRESBOR	KORRES (CR)		319	5.31%					
KRIBOR	KRI-KRI S.A. (CR)		47,768	5.31%			•••		
KYRMBOR	KYRIAKIDIS MARBLES SA (CR)		5,737	5.31%					
LAMDABOR	LAMDA DEVELOPMENT SA (CR)	134	20	7.68%	20	9.65%			10,377
MIGBOR	MARFIN INVESTMENT GROUP (CR)		268,700	5.31%					744,474
METKKBOR	METKA (CR)	21,433	4,894	5.31%					965
MLSBOR	MLS MULTIMEDIA SA (CR)		9,118	5.31%					
MOHBOR	MOTOR OIL (CR)	24,396	5,922	3.55%					37,254
MYTILBOR	MYTILINEOS HOLDINGS (CR)	72,394	26,376	5.65%					
ETEBOR	NATIONAL BANK (CR)	308,265	411,460	5.31%					7,675,968
ETFASEBOR	NBGAM ETF								
ETFGT30PBOR	NBGAM ETF GREECE & TURKEY 30								
OPAPBOR	OPAP (CR)	43,000	39,597	5.31%					826,508
HTOBOR	OTE (CR)	6,168	18,778	5.31%					336,094
PPABOR	P.P.A. S.A. (CR)	368	1,468	5.31%					2,901
PAPBOR	PAPOUTSANIS (CR)								
PETROBOR	PETROPOULOS PETROS (CR)								
TPEIRBOR	PIRAEUS BANK (CR)	134,861	859	5.31%					18,066,332
PLAISBOR	PLAISIO COMPUTERS SA (CR)								
PPCBOR	PPC (CR)	46,050	39,188	5.31%	2,500	3.39%			983,303
QUALBOR	QUALITY & RELIABILITY SA (CR)								
QUESTBOR	QUEST HOLDINGS (CR)								
EPILBOR	SELECTED TEXT. IND. ASSOC (CR)								
SELOBOR	SELONDA AQUACULTURE SA (CR)								
OLYMPBOR	TECHNICAL OLYMPIC SA (CR)		23,237	5.31%					
TENERGYBOR	TERNA ENERGY (CR)	4,000	30,828	4.24%					
EYAPSBOR	THESSALONIKA WATER & SEWERAGE		8,175	5.31%					
PLATBOR	THRACE PLASTICS SA (CR)		43,699	5.31%					
TITKBOR	TITAN CEMENT (CR)	16,699	203,958	3.31%	1,500	2.65%			9,704
OLTHBOR	TPA SA (CR)		183	5.31%					
VIOBOR	VIOHALCO SA/NV (CB)	500	67,481	3.55%					

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.
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Hellenic Exchanges – Athens Stock Exchange S.A.

Strategic Communication & Market Analysis Division - Market Analysis Department

Daily Official List

Appendix A: Sectors codification for listed companies

Year: 137 Trading Day No: 242

Tuesday, 20 December, 2016

Sectors codification for listed companies

9574

12003 - ETF

Electronic Office Equipment

533	-	Exploration & Production	537	-	Integrated Oil & Gas
1353	-	Commodity Chemicals	1357	-	Specialty Chemicals
1753	-	Aluminum	1755	-	Nonferrous Metals
1757	-	Steel	1775	-	General Mining
2353	-	Building Materials & Fixtures	2357	-	Heavy Construction
2723	-	Containers & Packaging	2727	-	Diversified Industrials
2733	-	Electrical Components & Equipment	2753	-	Commercial Vehicles & Trucks
2757	-	Industrial Machinery	2773	-	Marine Transportation
2777	-	Transportation Services	2791	-	Business Support Services
2797	-	Industrial Suppliers	3535	-	Distillers & Vintners
3537	-	Soft Drinks	3573	-	Farming Fishing & Plantations
3577	-	Food Products	3722	-	Durable Household Products
3726	-	Furnishings	3728	-	Home Construction
3747	-	Toys	3763	-	Clothing & Accessories
3765	-	Footwear	3767	-	Personal Products
3785	-	Tobacco	4533	-	Health Care Providers
4535	-	Medical Equipment	4577	-	Pharmaceuticals
5337	-	Food Retailers & Wholesalers	5371	-	Apparel Retailers
5373	-	Broadline Retailers	5375	-	Home Improvement Retailers
5379	-	Specialty Retailers	5553	-	Broadcasting & Entertainment
5555	-	Media Agencies	5557	-	Publishing
5751	-	Airlines	5752	-	Gambling
5753	-	Hotels	5755	-	Recreational Services
5757	-	Restaurants & Bars	5759	-	Travel & Tourism
6535	-	Fixed Line Telecommunications	6575	-	Mobile Telecommunications
7535	-	Conventional Electricity	7537	-	Alternative Electricity
7577	-	Water	8355	-	Banks
8534	-	Insurance Brokers	8536	-	Property & Casualty Insurance
8633	-	Real Estate Holding & Development	8637	-	Real Estate Services
8671	-	Industrial & Office REITs	8674	-	Diversified REITs
8675	-	Specialty REITs	8775	-	Specialty Finance
8777	-	Investment Services	8985	-	Equity Investment Instruments
9533	-	Computer Services	9535	-	Internet
9537	-	Software	9572	-	Computer Hardware

9578

Telecommunications Equipment



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