

Hellenic Exchanges - Athens Stock Exchange S.A.

2016

δελτιο ημερησιων συναλλαγων

daily official list

Tuesday, 13 December, 2016 Year: 137 Trading Day No: 237 Daily Official List

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Tuesday, 13 December, 2016

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Hellenic Exchanges – Athens Stock Exchange S.A.

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Athex Members Guarantee Fund

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Hellenic Republic Capital Market Commission

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Hellenic Exchanges - Athens Stock Exchange S.A.

Daily Official List

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Tuesday, 13 December, 2016

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

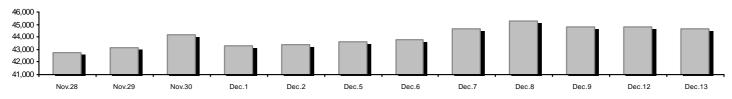
Summary of Markets

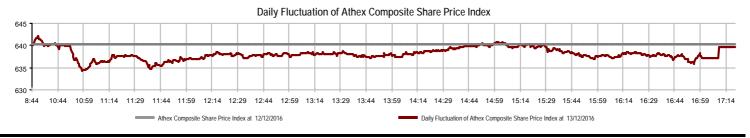
Athex Composite Share Price Index vs Shares and Derivatives Transactions Value



Securities' Transactions Value with Block Trades Me	thod 6-1 (thou. €)		Athex Composite Share Price Index % daily chng		
Athex Capitalisation (mill. €) **:	44,677.51		Derivatives Total Open Interest	430,350	
Daily change: mill. € %	-164.72	-0.37%	in Index Futures % daily chng	9,362	1.03%
Yearly Avg Capitalisation: mill. \in % chng prev year Avg	40,995.80	-6.09%	in Stock Futures % daily chng	417,371	4.09%
Athex Composite Share Price Index % daily chng	639.71	-0.10%	in Index Options % daily chng	3,066	4.78%
Athex Composite Share Price Index Capitalisation (mill. €)	39,957.93		in Stock Options % daily chng	551	-7.39%
Daily change (mill. €)	-152.64				
Securities' Transactions Value with Block Trades Method 6-1 (57,995.64		Derivatives Contracts Volume:	127,430	
Daily change: %	20,566.07	54.95%	Daily change: pieces %	-27,470	-17.73%
YtD Avg Trans. Value: thou. $\mathbb{E} \mid \%$ chng prev year Avg	60,904.31	-28.83%	YtD Avg Derivatives Contracts % chng prev year Avg	61,524	-6.37%
Blocks Transactions Value of Method 6-1 (thou. €)	11,580.75		Derivatives Trades Number:	3,673	
Blocks Transactions Value of Method 6-2 & 6-3 (thou. €)	0.00		Daily change: number %	319	9.51%
Bonds Transactions Value (thou.€)	5.08		YtD Avg Derivatives Trades number % chng prev year Avg	2,577	-21.15%
Securities' Transactions Volume with Block Trades Method 6-1 (th 70,475.	50	Lending Total Open Interest	2,216,722	
Daily change: thou. pieces %	10,970.14	18.44%	Daily change: pieces %	-34,000	-1.51%
YtD Avg Volume: % chng prev year Avg	97,148.83	-49.55%	Lending Volume (Multilateral/Bilateral)	16,000	
Blocks Transactions Volume of Method 6-1 (thou. Pieces)	12,410.69		Daily change: pieces %	-65,941	-80.47%
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces	0.00		Multilateral Lending	16,000	
Bonds Transactions Volume	5,000.00		Bilateral Lending	0	
Securities' Trades Number with Block Trades Method 6-1	15,48	39	Lending Trades Number:	7	
Daily change: number %	1,925	14.19%	Daily change: %	-20	-74.07%
YtD Avg Derivatives Trades number % chng prev year Avg	19,000	-29.60%	Multilateral Lending Trades Number	7	
Number of Blocks Method 6-1	10		U	0	
Number of Blocks Method 6-2 & 6-3	0		Bilateral Lending Trades Number	U	
Number of Bonds Transactions	1				

Athex Capitalisation (mill. €) **



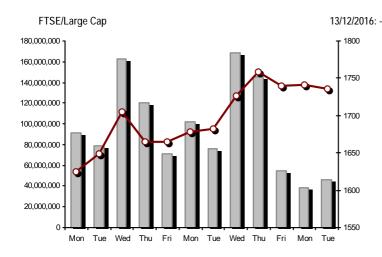


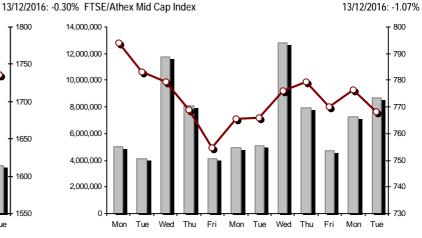
Althex Composite Share Price Index	Athex Indices									
FTSE/Althex Large Cap FTSE/Althex Mid Cap Index FTSE/Althex Mid Cap Index FTSE/Althex Mid Cap Index FTSE/Althex Cap Index FTSE/Althe	Index name	13/12/2016	12/12/2016	pts.	%	Min	Max	Year min	Year max	Year change
FTSEI/Althex Mid Cap Index	Athex Composite Share Price Index	639.71 Œ	640.38	-0.67	-0.10%	634.35	642.11	420.82	658.99	1.32% #
FTSE/ATHEX-CSE Banking Index	FTSE/Athex Large Cap	1,736.04 Œ	1,741.24	-5.20	-0.30%	1,718.16	1,742.07	1,075.20	1,868.90	-5.31% Œ
FTSE/ATHEX Global Traders Index Plus 1,462.98	FTSE/Athex Mid Cap Index	768.13 Œ	776.47	-8.34	-1.07%	766.57	777.11	515.21	820.16	-5.92% Œ
FTSE/ATHEX Global Traders Index FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind 1,327.78	FTSE/ATHEX-CSE Banking Index	662.85 #	660.52	2.33	0.35%	650.57	668.09	271.40	938.40	-25.69% Œ
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind 1,327.78 of 1,347.59 -1.981 -1.47% 1,320.42 1,347.59 1,066.64 1,383.28 5,75% \$ Greece & Turkey 30 Price Index	FTSE/ATHEX Global Traders Index Plus	1,462.98 Œ	1,468.85	-5.87	-0.40%	1,460.98	1,473.97	1,031.55	1,485.28	14.78% #
Greece & Turkey 30 Price Index 1,959.6 (c 2,023.29 -63.33 -3.13% 1,949.82 2,023.99 1,848.24 2,259.28 9,76% (c 2,023.29 -63.33 -3.13% 1,949.82 2,023.99 1,848.24 2,259.28 9,76% (c 2,023.29 1,046.24 1,046	FTSE/ATHEX Global Traders Index	1,637.01 Œ	1,640.78	-3.77	-0.23%	1,627.18	1,640.78	1,129.41	1,644.99	14.74% #
ATHEX Mid & SmallCap Price Index 1,959.9 (2 2,033.9 4.33) 3.13% 1,949.2 2,033.9 1,848.24 2,259.28 9,768 67 FTSE/Althex Market Index 426.13 (2 427.49 1.36 0.32% 421.90 427.67 266.17 457.53 5.30% (2 15.54 1.44 1.45 1.45 1.45 1.45 1.45 1.4	FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	1,327.78 Œ	1,347.59	-19.81	-1.47%	1,320.42	1,347.59	1,066.64	1,383.28	5.75% #
FTSE/Athex Market Index	Greece & Turkey 30 Price Index	435.20 #	433.77	1.43	0.33%	434.34	438.90	396.10	527.12	-6.25% Œ
FTSE Med Index	ATHEX Mid & SmallCap Price Index	1,959.96 Œ	2,023.29	-63.33	-3.13%	1,949.82	2,023.93	1,848.24	2,259.28	-9.76% Œ
Alhex Composite Index Total Return Index 974.77 (2 975.78 1.01 0.10% 966.60 978.41 626.16 989.83 3.76% # FTSE/Athex Large Cap Net Total Return 2,506.95 (2 2,514.45 7.50 0.30% 724.15 734.23 443.06 773.01 3.15% (2 175.24) FTSE/ATHEX Large Cap Net Total Return 937.60 (2 733.88 2.19 0.30% 724.15 734.23 443.06 773.01 3.15% (2 175.24) FTSE/ATHEX CSE Banking Total Return Index 6804.4 # 678.05 2.39 0.35%	FTSE/Athex Market Index	426.13 Œ	427.49	-1.36	-0.32%	421.90	427.67	265.17	457.53	-5.30% Œ
FTSE/Athex Large Cap Total Return 731.69	FTSE Med Index	4,601.93 #	4,571.61	30.32	0.66%			4,380.06	5,530.53	-16.79% Œ
FTSE/ATHEX Large Cap Net Total Return 731.69 gc 733.88 -2.19 -0.30% 724.15 734.23 443.06 773.01 -3.15% fc 755.4 ftex Mid Cap Total Return 1042 680.44 # 678.05 2.39 0.35% -1.07%	Athex Composite Index Total Return Index	974.77 Œ	975.78	-1.01	-0.10%	966.60	978.41	626.16	989.83	3.76% #
FTSE/Athex Mid Cap Total Return Index 680.44 # 678.05 2.39 0.35%	FTSE/Athex Large Cap Total Return	2,506.95 Œ	2,514.45	-7.50	-0.30%			1,574.40	2,572.00	-0.87% Œ
FTSE/ATHEX-CSE Banking Total Return Index 680.44 # 678.05 2.39 0.35% 318.40 895.04 2.177% Geace & Turkey 30 Total Return Index 550.25 # 548.89 1.36 0.25% - - 0.00 660.49 4.42% 0.00 Hellenic Mid & Small Cap Index 781.22 # 777.13 2.09 0.27% 774.15 782.04 560.15 789.76 9.17% # FTSE/Athex Banks 875.78 # 872.70 3.08 0.35% 859.56 882.71 358.60 1,239.00 256.89 0.7 FTSE/Athex Flancial Services 1,564.43 0.1049.70 -16.31 -1.55% 1,031.65 1,051.09 634.69 1,179.09 6.11% # FTSE/Athex Industrial Goods & Services 1,564.43 0.156.791 -3.48 -0.22% 1,567.91 -3.08 2,732.34 2,802.47 1,866.41 3,740.00 4.126.69 # 7.755.68 2,761.56 69.22 -1.06% 2,732.34 2,802.47 1,826.41	FTSE/ATHEX Large Cap Net Total Return	731.69 Œ	733.88	-2.19	-0.30%	724.15	734.23	443.06	773.01	-3.15% Œ
Greece & Turkey 30 Total Return Index 550.25 # 548.89 1.36 0.25% — 50.00 660.49 4.42% Return Index 781.22 # 779.13 2.09 0.27% 774.15 782.04 560.15 789.76 9.17% # FTSE/Athex Banks 875.78 # 872.70 3.08 0.35% 859.56 882.71 358.60 1,239.80 25.68% 0.05 675.44 774.15 782.04 560.15 789.76 9.17% # FTSE/Athex FtSE/Athex FtSE/Athex FtSE/Athex FtSE/Athex FtSE/Athex FtSE/Athex FtSE/Athex FtSE/Athex Retail 1,564.43 0.104.70 -16.31 -1.55% 1,031.65 1,051.09 634.69 1,179.09 6.11% # FTSE/Athex FtSE/Athex FtSE/Athex FtSE/Athex Retail 1,564.43 0.2 1,567.91 3.48 0.22% 1,555.77 1,571.11 1,369.56 1,844.00 -14.26% 0.0 1,554.44 0.2 1,567.91 3.48 0.0 2.0 0.2 0.2 0.16% 2,732.34 0.802.47 1,844.00 1.426% 0.0 0.0 0.0 0.0 0.0 0.0 0.0	FTSE/Athex Mid Cap Total Return	937.60 Œ	947.78	-10.18	-1.07%			669.55	1,008.35	-6.59% Œ
Hellenic Mid & Small Cap Index 781.22 # 779.13 2.09 0.27% 774.15 782.04 560.15 789.76 9.17% FTSE/Althex Banks 875.78 # 872.70 3.08 0.35% 859.56 882.71 358.60 1,239.80 -25.68% 62 575.68% 6	FTSE/ATHEX-CSE Banking Total Return Index	680.44 #	678.05	2.39	0.35%			318.40	895.04	-21.77% Œ
FTSE/Athex Banks 875.78	Greece & Turkey 30 Total Return Index	550.25 #	548.89	1.36	0.25%			0.00	660.49	-4.42% Œ
FTSE/Athex Financial Services 1,033.39	Hellenic Mid & Small Cap Index	781.22 #	779.13	2.09	0.27%	774.15	782.04	560.15	789.76	9.17% #
FTSE/Athex Retail 2,732.34	FTSE/Athex Banks	875.78 #	872.70	3.08	0.35%	859.56	882.71	358.60	1,239.80	-25.68% Œ
FTSE/Athex Retail 2,732.34 © 2,761.56 -29.22 -1.06% 2,732.34 2,802.47 1,826.41 3,272.96 8.17% # FTSE/ATHEX Real Estate 2,634.75 # 2,609.40 25.35 0.97% 2,585.92 2,645.40 2,154.15 2,677.26 8.87% # FTSE/Athex Personal & Household Goods 7,466.17 # 7,317.47 148.70 2.03% 7,259.36 7,466.17 4,433.32 7,466.17 47.46% # FTSE/Athex Frood & Beverage 7,255.68 © 7,374.53 -118.85 -1.61% 7,203.96 7,374.53 5,952.97 7,850.45 -1.64% © FTSE/Athex Basic Resources 2,718.70 # 2,701.11 17.59 0.65% 2,687.91 2,740.70 1,200.24 2,740.70 66.31% # FTSE/Athex Construction & Materials 2,182.91 # 2,181.98 0.93 0.04% 2,158.05 2,194.31 1,500.04 2,343.14 16.21% # FTSE/Athex Oil & Gas 2,859.04 # 2,844.36 14.68 0.52% 2,818.39 2,888.23 1,860.37 2,896.19 18.54% # FTSE/Athex Media 1,664.72 © 1,789.58 -124.86 -6.98% 1,456.63 1,789.58 1,290.16 2,705.17 12.68% # FTSE/Athex Travel & Leisure 1,472.18 © 1,491.24 -19.06 -1.28% 1,461.93 1,500.87 982.74 1,556.21 3.32% # FTSE/Athex Technology 648.91 # 647.80 1.11 0.17% 643.54 649.59 489.05 659.86 13.44% # FTSE/Athex Telecommunications 2,491.08 © 2,532.36 -41.28 -1.63% 2,469.05 2,532.36 1,802.93 2,669.99 -2.06% © FTSE/Athex Utilities 1,531.60 © 1,531.60 © 1,531.57 -5.97 0.39% 1,522.68 1,549.83 1,136.34 1,734.68 -8.59% © Athex All Share Index 108.96 # 108.96 # 108.90 0.06 0.05%	FTSE/Athex Financial Services	1,033.39 Œ	1,049.70	-16.31	-1.55%	1,031.65	1,051.09	634.69	1,179.09	6.11% #
FTSE/ATHEX Real Estate 2,634.75 # 2,609.40 25.35 0.97% 2,585.92 2,645.40 2,154.15 2,677.26 8.87% # FTSE/Athex Personal & Household Goods 7,466.17 # 7,317.47 148.70 2.03% 7,259.36 7,466.17 4,433.32 7,466.17 47.46% # FTSE/Athex Food & Beverage 7,255.68 & 7,374.53 -118.85 -1.61% 7,203.96 7,374.53 5,952.97 7,850.45 -1.64% & FTSE/Athex Basic Resources 2,718.70 # 2,701.11 17.59 0.65% 2,687.91 2,740.70 1,200.24 2,740.70 66.31% # FTSE/Athex Construction & Materials 2,182.91 # 2,181.98 0.93 0.04% 2,158.05 2,194.31 1,500.04 2,343.14 16.21% # FTSE/Athex Oil & Gas 2,859.04 # 2,844.36 14.68 0.52% 2,818.39 2,888.23 1,860.37 2,896.19 18.54% # FTSE/Athex Media 1,664.72 & 1,789.58 -124.86 -6.98% 1,456.63 1,789.58 1,290.16 2,705.17 12.68% # FTSE/Athex Travel & Leisure 1,472.18 & 1,491.24 -19.06 -1.28% 1,461.93 1,500.87 982.74 1,556.21 3.32% # FTSE/Athex Telecommunications 2,491.08 & 2,532.36 -41.28 -1.63% 2,469.05 2,532.36 1,802.93 2,669.99 -2.06% & FTSE/Athex Utilities 1,531.60 & 1,531.60 & 1,537.57 -5.97 -0.39% 1,522.68 1,549.83 1,136.34 1,734.68 -8.59% & Hellenic Corporate Bond Index 108.96 # 108.90 0.06 0.05%	FTSE/Athex Industrial Goods & Services	1,564.43 Œ	1,567.91	-3.48	-0.22%	1,555.77	1,571.11	1,369.56	1,844.00	-14.26% Œ
FTSE/Athex Personal & Household Goods 7,466.17 # 7,317.47 148.70 2.03% 7,259.36 7,466.17 4,433.32 7,466.17 47.46% # FTSE/Athex Food & Beverage 7,255.68 © 7,374.53 -118.85 -1.61% 7,203.96 7,374.53 5,952.97 7,850.45 -1.64% © FTSE/Athex Basic Resources 2,718.70 # 2,701.11 17.59 0.65% 2,687.91 2,740.70 1,200.24 2,740.70 66.31% # FTSE/Athex Construction & Materials 2,182.91 # 2,181.98 0.93 0.04% 2,158.05 2,194.31 1,500.04 2,343.14 16.21% # FTSE/Athex Oil & Gas 2,859.04 # 2,844.36 14.68 0.52% 2,818.39 2,888.23 1,860.37 2,896.19 18.54% # FTSE/Athex Media 1,664.72 © 1,789.58 -124.86 -6.98% 1,456.63 1,789.58 1,290.16 2,705.17 12.68% # FTSE/Athex Travel & Leisure 1,472.18 © 1,491.24 -19.06 -1.28% 1,461.93 1,500.87 982.74 1,556.21 3.32% # FTSE/Athex Technology 648.91 # 647.80 1.11 0.17% 643.54 649.59 489.05 659.86 13.44% # FTSE/Athex Telecommunications 2,491.08 © 2,532.36 -41.28 -1.63% 2,469.05 2,532.36 1,802.93 2,669.99 -2.06% © FTSE/Athex Utilities 1,531.60 © 1,537.57 -5.97 -0.39% 1,522.68 1,549.83 1,136.34 1,734.68 -8.59% © Athex All Share Index 108.96 # 108.96 # 108.90 0.06 0.05% - 96.90 108.96 8.44% #	FTSE/Athex Retail	2,732.34 Œ	2,761.56	-29.22	-1.06%	2,732.34	2,802.47	1,826.41	3,272.96	8.17% #
FTSE/Athex Food & Beverage 7,255.68	FTSE/ATHEX Real Estate	2,634.75 #	2,609.40	25.35	0.97%	2,585.92	2,645.40	2,154.15	2,677.26	8.87% #
FTSE/Athex Basic Resources 2,718.70 # 2,701.11 17.59 0.65% 2,687.91 2,740.70 1,200.24 2,740.70 66.31% # FTSE/Athex Construction & Materials 2,182.91 # 2,181.98 0.93 0.04% 2,158.05 2,194.31 1,500.04 2,343.14 16.21% # FTSE/Athex Oil & Gas 2,859.04 # 2,844.36 14.68 0.52% 2,818.39 2,888.23 1,860.37 2,896.19 18.54% # FTSE/Athex Media 1,664.72 © 1,789.58 -124.86 -6.98% 1,456.63 1,789.58 1,290.16 2,705.17 12.68% # FTSE/Athex Travel & Leisure 1,472.18 © 1,491.24 -19.06 -1.28% 1,461.93 1,500.87 982.74 1,556.21 3.32% # FTSE/Athex Technology 648.91 # 647.80 1.11 0.17% 643.54 649.59 489.05 659.86 13.44% # FTSE/Athex Telecommunications 2,491.08 © 2,532.36 -41.28 -1.63% 2,469.05 2,532.36 1,802.93 2,669.99 -2.06% © FTSE/Athex Utilities 1,531.60 © 1,537.57 -5.97 -0.39% 1,522.68 1,549.83 1,136.34 1,734.68 -8.59% © Athex All Share Index 108.96 # 108.96 # 108.90 0.06 0.05% 96.90 108.96 8.44% #	FTSE/Athex Personal & Household Goods	7,466.17 #	7,317.47	148.70	2.03%	7,259.36	7,466.17	4,433.32	7,466.17	47.46% #
FTSE/Athex Construction & Materials 2,182.91 # 2,181.98 0.93 0.04% 2,158.05 2,194.31 1,500.04 2,343.14 16.21% # FTSE/Athex Oil & Gas 2,859.04 # 2,844.36 14.68 0.52% 2,818.39 2,888.23 1,860.37 2,896.19 18.54% # FTSE/Athex Media 1,664.72 © 1,789.58 -124.86 -6.98% 1,456.63 1,789.58 1,290.16 2,705.17 12.68% # FTSE/Athex Travel & Leisure 1,472.18 © 1,491.24 -19.06 -1.28% 1,461.93 1,500.87 982.74 1,556.21 3.32% # FTSE/Athex Technology 648.91 # 647.80 1.11 0.17% 643.54 649.59 489.05 659.86 13.44% # FTSE/Athex Telecommunications 2,491.08 © 2,532.36 -41.28 -1.63% 2,469.05 2,532.36 1,802.93 2,669.99 -2.06% © FTSE/Athex Utilities 1,531.60 © 1,537.57 -5.97 -0.39% 1,522.68 1,549.83 1,136.34 1,734.68 -8.59% © Athex All Share Index 108.96 # 108.90 0.06 0.05% 96.90 108.96 8.44% #	FTSE/Athex Food & Beverage	7,255.68 Œ	7,374.53	-118.85	-1.61%	7,203.96	7,374.53	5,952.97	7,850.45	-1.64% Œ
FTSE/Athex Oil & Gas 2,859.04 # 2,844.36 14.68 0.52% 2,818.39 2,888.23 1,860.37 2,896.19 18.54% # FTSE/Athex Media 1,664.72 @ 1,789.58 -124.86 -6.98% 1,456.63 1,789.58 1,290.16 2,705.17 12.68% # FTSE/Athex Travel & Leisure 1,472.18 @ 1,491.24 -19.06 -1.28% 1,461.93 1,500.87 982.74 1,556.21 3.32% # FTSE/Athex Technology 648.91 # 647.80 1.11 0.17% 643.54 649.59 489.05 659.86 13.44% # FTSE/Athex Telecommunications 2,491.08 @ 2,532.36 -41.28 -1.63% 2,469.05 2,532.36 1,802.93 2,669.99 -2.06% @ FTSE/Athex Utilities 1,531.60 @ 1,537.57 -5.97 -0.39% 1,522.68 1,549.83 1,136.34 1,734.68 -8.59% @ Athex All Share Index 108.96 # 108.96 # 108.90 0.06 0.05% 96.90 108.96 8.44% #	FTSE/Athex Basic Resources	2,718.70 #	2,701.11	17.59	0.65%	2,687.91	2,740.70	1,200.24	2,740.70	66.31% #
FTSE/Athex Media 1,664.72	FTSE/Athex Construction & Materials	2,182.91 #	2,181.98	0.93	0.04%	2,158.05	2,194.31	1,500.04	2,343.14	16.21% #
FTSE/Athex Travel & Leisure 1,472.18 © 1,491.24 -19.06 -1.28% 1,461.93 1,500.87 982.74 1,556.21 3.32% # FTSE/Athex Technology 648.91 # 647.80 1.11 0.17% 643.54 649.59 489.05 659.86 13.44% # FTSE/Athex Telecommunications 2,491.08 © 2,532.36 -41.28 -1.63% 2,469.05 2,532.36 1,802.93 2,669.99 -2.06% © FTSE/Athex Utilities 1,531.60 © 1,537.57 -5.97 -0.39% 1,522.68 1,549.83 1,136.34 1,734.68 -8.59% © Athex All Share Index 157.67 © 158.24 -0.57 -0.36% 157.67 157.67 113.39 165.22 -4.11% © Hellenic Corporate Bond Index 108.96 # 108.90 0.06 0.05% 96.90 108.96 8.44% #	FTSE/Athex Oil & Gas	2,859.04 #	2,844.36	14.68	0.52%	2,818.39	2,888.23	1,860.37	2,896.19	18.54% #
FTSE/Athex Technology 648.91 # 647.80 1.11 0.17% 643.54 649.59 489.05 659.86 13.44% # FTSE/Athex Telecommunications 2,491.08 © 2,532.36 -41.28 -1.63% 2,469.05 2,532.36 1,802.93 2,669.99 -2.06% 0E FTSE/Athex Utilities 1,531.60 © 1,537.57 -5.97 -0.39% 1,522.68 1,549.83 1,136.34 1,734.68 -8.59% 0E Athex All Share Index 157.67 © 158.24 -0.57 -0.36% 157.67 157.67 113.39 165.22 -4.11% 0E Hellenic Corporate Bond Index 108.96 # 108.90 0.06 0.05% 57.67 157.67 113.39 165.22 -4.11% 0E	FTSE/Athex Media	1,664.72 Œ	1,789.58	-124.86	-6.98%	1,456.63	1,789.58	1,290.16	2,705.17	12.68% #
FTSE/Athex Telecommunications 2,491.08 ©E 2,532.36 -41.28 -1.63% 2,469.05 2,532.36 1,802.93 2,669.99 -2.06% OE FTSE/Athex Utilities 1,531.60 ©E 1,537.57 -5.97 -0.39% 1,522.68 1,549.83 1,136.34 1,734.68 -8.59% OE Athex All Share Index 157.67 ©E 158.24 -0.57 -0.36% 157.67 157.67 113.39 165.22 -4.11% OE Hellenic Corporate Bond Index 108.96 # 108.90 0.06 0.05% 57.67 157.67 108.96 8.44% #	FTSE/Athex Travel & Leisure	1,472.18 Œ	1,491.24	-19.06	-1.28%	1,461.93	1,500.87	982.74	1,556.21	3.32% #
FTSE/Athex Utilities 1,531.60	FTSE/Athex Technology	648.91 #	647.80	1.11	0.17%	643.54	649.59	489.05	659.86	13.44% #
Athex All Share Index 157.67	FTSE/Athex Telecommunications	2,491.08 Œ	2,532.36	-41.28	-1.63%	2,469.05	2,532.36	1,802.93	2,669.99	-2.06% Œ
Hellenic Corporate Bond Index 108.96 # 108.90 0.06 0.05% 96.90 108.96 8.44% #	FTSE/Athex Utilities	1,531.60 Œ	1,537.57	-5.97	-0.39%	1,522.68	1,549.83	1,136.34	1,734.68	-8.59% Œ
·	Athex All Share Index	157.67 Œ	158.24	-0.57	-0.36%	157.67	157.67	113.39	165.22	-4.11% Œ
Hellenic Corporate Bond Price Index 97.58 # 97.57 0.01 0.01% 90.43 97.75 2.98% #	Hellenic Corporate Bond Index	108.96 #	108.90	0.06	0.05%			96.90	108.96	8.44% #
	Hellenic Corporate Bond Price Index	97.58 #	97.57	0.01	0.01%			90.43	97.75	2.98% #

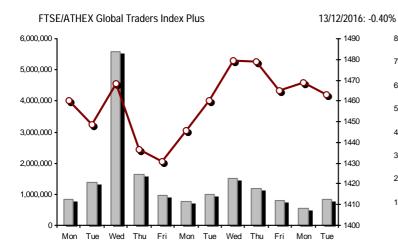
Note 1: FTSE/Med 100, Greece & Turkey 30 Rt., Hellenic Corporate Bond Price Index and Hellenic Corporate Bond Index closing prices refer to the previous trading day of 09/12/2016.

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

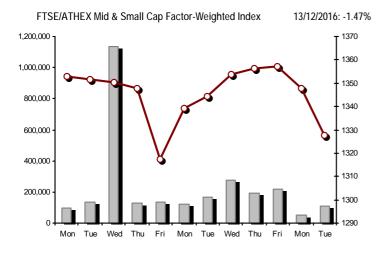
Athex Indices

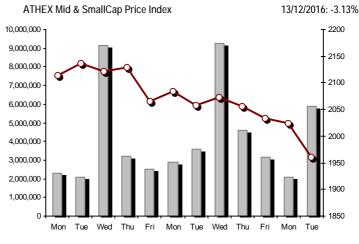












Indices volume of transactions

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	130	105	7	14	2	2
Gain / Lose / Same:	58 / 52 / 20	48 / 45 / 12	4/1/2	4/5/5	1/1/0	1/0/1
Athex Capitalisation (mill. €) **	44,677.51	41,686.28	2,885.23	105.99		
Daily Average Trans/ons Value(thou.€)	60,904.31	59,530.47	1,390.41	9.70	14.47	10.50
Transactions Value	57,995.64	57,872.90	91.44	20.06	2.61	8.62
Main Board:	46,414.90	46,292.16	91.44	20.06	2.61	8.62
Blocks Board 6_2_3:	11,580.75	11,580.75	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	97,148,829	92,145,197	327,116	91,254	5,953	4,674,430
Transactions Volume	70,475,498	68,780,577	19,425	262,701	504	1,412,291
Main Board:	58,064,805	56,369,884	19,425	262,701	504	1,412,291
Blocks Board 6_2_3:	12,410,693	12,410,693	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	19,000	18,852	38	53	4	55
Number of Trades	15,489	15,297	73	85	3	31
Main Board:	15,479	15,287	73	85	3	31
Blocks Board 6_2_3:	10	10	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	4/3/2	6,072	63,300,385	22,892,195.16	39.47%
1700 -	Basic Resources	3/4/3	708	281,402	1,451,860.02	2.50%
1300 -	Chemicals	1/2/0	102	33,102	70,718.55	0.12%
2300 -	Construction & Materials	7/5/2	910	248,223	3,377,312.57	5.82%
12000 -	Financial Instruments	1/1/0	3	504	2,610.90	0.00%
8700 -	Financial Services	1/2/0	749	2,630,762	584,133.49	1.01%
3500 -	Food & Beverage	7/4/1	115	54,152	216,425.32	0.37%
4500 -	Health Care	4/1/1	70	129,492	11,969.89	0.02%
2700 -	Industrial Goods & Services	10/6/2	490	252,168	666,953.95	1.15%
8500 -	Insurance	0/1/0	8	2,163	4,176.61	0.01%
5500 -	Media	0/2/1	31	29,401	2,203.32	0.00%
500 -	Oil & Gas	1/1/0	841	251,884	1,940,900.00	3.35%
3700 -	Personal & Household Goods	5/5/1	896	743,739	8,975,825.68	15.48%
8600 -	Real Estate	4/1/0	279	119,772	297,117.11	0.51%
5300 -	Retail	1/2/0	337	87,551	1,656,064.72	2.86%
9500 -	Technology	5/2/3	160	53,086	109,307.42	0.19%
6500 -	Telecommunications	0/1/0	1,070	739,528	6,702,882.35	11.56%
5700 -	Travel & Leisure	3/6/3	1,925	854,369	7,037,794.18	12.14%
7500 -	Utilities	1/3/1	723	663,815	1,995,191.96	3.44%

Top 10 best & worst performing Shares

	Mair	Market			
Closing price	change	With negative Pri	ce change	Closing price	change
6.42	7.00% #	ATTICA BANK S.A	A. (CR)	0.048	-5.88% Œ
14.80	2.35% #	FLEXOPACK SA ((CR)	2.79	-5.42% Œ
1.34	2.29% #	ELTECH ANEMO	S S.A. (CR)	0.872	-2.90% Œ
5.60	2.19% #	INTRALOT (CR)		1.06	-2.75% Œ
4.68	1.96% #	MARFIN INVESTI	MENT GROUP (CR)	0.142	-2.07% Œ
3.65	1.95% #	OTE (CR)		9.05	-1.63% Œ
2.09	1.95% #	CC HBC AG (CR)		19.47	-1.62% Œ
0.233	1.30% #	BANK OF CYPRU	S (CR)	0.123	-1.60% Œ
3.90	1.30% #	HELLENIC EXCH	ANGES-A.S.E. (CR)	4.82	-1.43% Œ
10.52	1.15% #	OPAP (CR)		8.39	-1.29% Œ
Value (thou. €)	change	With the highest	Transactions Volume	Volume	change
10,471.55	0.00%	NATIONAL BANK	(CR)	17,100,226	-0.41% Œ
8,340.19	2.35%	PIRAEUS BANK (CR)	16,821,820	1.30% #
6,702.88	-1.63%	BANK OF CYPRU	S (CR)	13,225,202	-1.60% Œ
6,082.63	-1.29%	ATTICA BANK S.A	A. (CR)	5,819,438	-5.88% Œ
4,167.45	-0.41%	ALPHA BANK (CR	2)	5,487,123	0.00% ¬
3,853.33	1.30% =	EUROBANK ERGA	ASIAS (CR)	3,430,951	1.13% #
3,250.86	-0.23%	MARFIN INVESTI	MENT GROUP (CR)	2,587,102	-2.07% Œ
2,441.46	1.13%	OTE (CR)		739,528	-1.63% Œ
1,738.08	-0.34%	OPAP (CR)		724,146	-1.29% Œ
1,656.02	-1.06%	PPC (CR)		583,781	-0.34% Œ
	6.42 14.80 1.34 5.60 4.68 3.65 2.09 0.233 3.90 10.52 Value (thou. €) 10,471.55 8,340.19 6,702.88 6,082.63 4,167.45 3,853.33 3,250.86 2,441.46 1,738.08	Closing price change 6.42 7.00% # 14.80 2.35% # 1.34 2.29% # 5.60 2.19% # 4.68 1.96% # 3.65 1.95% # 2.09 1.95% # 0.233 1.30% # 10.52 1.15% # Value (thou. €) change 10,471.55 0.00% ¬ 8,340.19 2.35% # 6,702.88 -1.63% @ 6,082.63 -1.29% @ 4,167.45 -0.41% @ 3,853.33 1.30% # 3,250.86 -0.23% @ 2,441.46 1.13% # 1,738.08 -0.34% @	6.42 7.00% # ATTICA BANK S.A 14.80 2.35% # FLEXOPACK SA (1.34 2.29% # ELTECH ANEMO 5.60 2.19% # INTRALOT (CR) 4.68 1.96% # MARFIN INVESTM 3.65 1.95% # OTE (CR) 2.09 1.95% # CC HBC AG (CR) 0.233 1.30% # BANK OF CYPRU 3.90 1.30% # HELLENIC EXCH 10.52 1.15% # OPAP (CR) Value (thou. €) change With the highest 10,471.55 0.00% ¬ NATIONAL BANK (RA) 8,340.19 2.35% # PIRAEUS BANK (RA) 6,702.88 -1.63% (RE) BANK OF CYPRU 6,082.63 -1.29% (RE) ATTICA BANK S.A 4,167.45 -0.41% (RE) ALPHA BANK (CR) 3,853.33 1.30% # EUROBANK ERG. 3,250.86 -0.23% (RE) MARFIN INVESTM 2,441.46 1.13% # OTE (CR)	Closing price change With negative Price change 6.42 7.00% # ATTICA BANK S.A. (CR) 14.80 2.35% # FLEXOPACK SA (CR) 1.34 2.29% # ELTECH ANEMOS S.A. (CR) 5.60 2.19% # INTRALOT (CR) 4.68 1.96% # MARFIN INVESTMENT GROUP (CR) 3.65 1.95% # OTE (CR) 2.09 1.95% # CC HBC AG (CR) 8.340 1.30% # BANK OF CYPRUS (CR) 1.35% # OPAP (CR) Value (thou. €) change With the highest Transactions Volume 10,471.55 0.00% ¬ NATIONAL BANK (CR) 8,340.19 2.35% # PIRAEUS BANK (CR) 6,702.88 -1.63% Œ BANK OF CYPRUS (CR) 4,167.45 -0.41% Œ ATTICA BANK S.A. (CR) 4,167.45 -0.41% Œ ALPHA BANK (CR) 3,853.33 1.30% # EUROBANK ERGASIAS (CR) 3,250.86 -0.23% Œ MARFIN INVESTMENT GROUP (CR) 1,738.08 -0.34% Œ OPAP (CR)	Closing price change With negative Price change Closing price 6.42 7.00% # ATTICA BANK S.A. (CR) 0.048 14.80 2.35% # FLEXOPACK SA (CR) 2.79 1.34 2.29% # ELTECH ANEMOS S.A. (CR) 0.872 5.60 2.19% # INTRALOT (CR) 1.06 4.68 1.96% # MARFIN INVESTMENT GROUP (CR) 0.142 3.65 1.95% # OTE (CR) 9.05 2.09 1.95% # CC HBC AG (CR) 19.47 0.233 1.30% # BANK OF CYPRUS (CR) 0.123 3.90 1.30% # HELLENIC EXCHANGES-A.S.E. (CR) 4.82 10.52 1.15% # OPAP (CR) 8.39 Value (thou. €) change With the highest Transactions Volume Volume 10,471.55 0.00% ¬ NATIONAL BANK (CR) 17,100,226 8,340.19 2.35% # PIRAEUS BANK (CR) 16,821,820 6,702.88 -1.63% @ BANK OF CYPRUS (CR) 13,225,202 6,082.63 -1.29% @ BANK OF CYPRUS (CR) 5,819,438 4,167.45 -0.41% @ BANK S.A. (CR) 5,819,438 4,167.45 -0.41% @ BANK S.A. (CR)

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

Tuesday, 13 December, 2016

	Derivati	ves	Summa	ry
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	Number of Trades	Volume	Open Interest
Index Futures	355	3,614	9,362
FTSE/Athex Large Cap	355	3,614	9,362
Stock Futures	3,287	123,568	417,371
ALPHA BANK (CR)	315	6,695	22,986
CC HBC AG (CR)	3	5	155
ELLAKTOR (CR)	42	599	4,073
EUROBANK ERGASIAS (CR)	386	13,179	55,071
EYDAP S.A. (CR)	21	64	174
FOLLI FOLLIE (CR)	63	150	546
GEK TERNA (CR)	35	3,173	10,631
GRIVALIA PROPERTIES (CR)	2	10	68
HELLENIC EXCHANGES-A.S.E. (CR)	25	70	450
HELLENIC PETROLEUM (CR)	152	1,929	4,888
INTRALOT (CR)	14	621	1,158
JUMBO SA (CR)	55	139	598
MARFIN INVESTMENT GROUP (CR)	320	20,172	71,149
METKA (CR)	57	163	400
MOTOR OIL (CR)	10	34	379
MYTILINEOS HOLDINGS (CR)	363	2,157	5,646
NATIONAL BANK (CR)	364	40,522	113,243
OPAP (CR)	239	913	2,342
OTE (CR)	167	1,524	5,013
P.P.A. S.A. (CR)	34	167	704
PIRAEUS BANK (CR)	390	27,530	103,387
PPC (CR)	163	2,838	9,701
TERNA ENERGY (CR)	8	58	1,257
TITAN CEMENT (CR)	24	31	130
VIOHALCO SA/NV (CB)	35	825	3,222
Index Options	27	164	3,066
FTSE/Athex Large Cap	27	164	3,066
Stock Options	4	84	551
ALPHA BANK (CR)	0	0	100
NATIONAL BANK (CR)	0	0	10
OPAP (CR)	0	0	278
OTE (CR)	4	84	128
PIRAEUS BANK (CR)	0	0	0
PPC (CR)	0	0	35
Total Derivatives Traded	3,673	127,430	430,350

Section 2: Analytic Figures of Shares Transactions Tuesday, 13 December, 2016

Number of Outstanding Securities Nominal Value		lends [1 2014	Date of Las Dividend [2]	' No	te Shares	Closing price	% change	Previous closino price/date	Open price	Price Price La min max pri			Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year low high	
Warrants																					
1,141,734,167				11/06/2013 -	ALPHA BANK (W)	0.002	100.00 #	0.001 12/12/20	6 0.001	0.001 0.002 0.	.002	0.0025099527@0.001	4416214@0.002			250,897	7	500.90	2,950,811.90	0.001 0.00)04 83E
245,745,725				27/06/2013 -	NATIONAL BANK (W)	0.007	7	0.007 12/12/20	6 0.007	0.006 0.007 0.	.007	0.0071319696@0.006	129666@0.007			1,161,394	24	8,121.9	2,231,904.97	0.002 0.02)25 835
843,637,022				03/07/2013 -	PIRAEUS BANK (W)	0.001	¬	0.001 12/12/20	6				5445741@0.001						2,034,831.70	0.001 0.00)02 83E
Main Market																					
71,417,100 0.650		0.7	0.7 13/05/2016	5 27/06/2014 -	AEGEAN AIRLINES (CR)	6.48	-0.15 a	6.49 12/12/20	6 6.40	6.40 6.49 6	6.48	6.46 33@6.43	2400@6.49			7,813	71	50,448.83	462,782.81	5.84 9.0	.06 575
11,178,000 1.12			21/04/2010	15/12/2014 -	AEOLIAN INVESTMENT FUND (C	R) 0.517		0.517 12/12/20	6			200@0.471	775@0.587						5,779.03	0.384 0.70	701 898
1,536,881,200 0.300			07/04/2008	3 27/11/2015 -	ALPHA BANK (CR)	1.92	¬	1.92 12/12/20	6 1.92	1.87 1.94 1	1.92	1.91 100@1.91	7000@1.93			5,487,123	1,427	10,471,547.3	2,950,811.90	0.949 2.7	.75 835
22,016,250 0.370			15/07/2009	11/05/2000 -	ALUMIL (CR)	0.209	¬	0.209 12/12/20	6 0.209	0.209 0.217 0.	.209	0.212 50@0.205	1045@0.217			115	4	24.38	3 4,601.40	0.101 0.29	290 175
417,608 16.00	0.8		29/04/2014	05/03/2013 -	ANDROMEDA SA (CR)	15.75	6.42 #	14.80 12/12/20	6 15.75	15.75 15.75 15	5.75	15.75 9@13.27	13@15.75			1	1	15.7	6,577.33	11.53 15.3	.75 898
13,126,020 0.650			08/07/2010	12/10/2016 -	AS COMPANY SA (CR)	0.705	¬	0.705 12/12/20	6			1500@0.685	1400@0.700						9,253.84	0.580 0.79	796 537
86,735,980 0.310			06/07/2009	02/01/2002 -	ATHENS MEDICAL CENTER SA (CR) 0.660	10.00 #	0.600 12/12/20	6 0.610	0.610 0.660 0.	.660	0.637 500@0.570	1614@0.660			2,000	9	1,273.70	57,245.75	0.539 0.78	780 453
2,339,353,394 0.300			04/06/2008	3 01/12/2015 -	ATTICA BANK S.A. (CR)	0.048	-5.88 Q	0.051 12/12/20	6 0.051	0.047 0.051 0.	.048	0.049231350@0.047	283980@0.048			5,819,438	340	285,363.76	112,288.96	0.037 0.27	279 835
15,300,000 0.300			30/07/2009	13/12/1999 -	ATTICA PUBLICATIONS SA (CR)	0.819	¬	0.819 12/12/20	6				1023@0.819						12,530.70	0.564 1.2	.21 555
48,184,910 0.700			01/07/2008	3 01/03/2010 -	AUDIO VISUAL ENTERPRISES (C	R) 0.080	-6.98 Q	0.086 12/12/20	6 0.070	0.070 0.080 0.	.080	0.075 225@0.078	2995@0.080			29,230	22	2,194.7	3,854.79	0.028 0.13	130 555
12,213,750 0.320		0.8	0.85 07/06/2016	5 22/11/2013 -	AUTOHELLAS SA (CR)	12.30	¬	12.30 12/12/20	6 12.30	12.30 12.30 12	2.30	12.30 100@12.30	80@12.98			66,140	2	813,522.00	150,229.13	9.51 13.0	.00 575
8,922,944,533 0.100			31/05/2011	02/02/2015 48	BANK OF CYPRUS (CR)	0.123	-1.60 Q	0.125 12/12/201	6 0.126	0.121 0.126 0.	.123	0.12349065@0.122	10000@0.125			13,225,202	164	1,629,301.78	1,097,522.18	0.118 0.17	174 835
19,864,886 5.60	0.672	0.672	0.672 03/03/2016	02/07/2008 -	BANK OF GREECE (CR)	10.52	1.15 #	10.40 12/12/20	6 10.68	10.40 10.68 10	0.58	10.53 180@10.46	6@10.57			3,334	29	35,117.92	208,978.60	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 12/12/20	6				350@0.298						7,147.98	0.139 0.45	159 372
15,842,391 1.51			15/07/2009	12/05/2000 -	BITROS HOLDING SA (CR)	0.190	¬	0.190 12/12/20	6 0.190	0.190 0.190 0.	.190	0.190	900@0.190			90	1	17.10	3,010.05	0.125 0.22	227 175
15,816,009 0.300			01/07/2009	7 17/07/2000 -	BYTE COMPUTER SA (CR)	0.301	¬	0.301 12/12/20	6			100@0.294	100@0.310						4,760.62	0.256 0.32	322 953
365,203,298 6.70	0.354	0.36	0.4 30/06/2016	5 29/04/2013 -	CC HBC AG (CR)	19.47	-1.62 Q	19.79 12/12/20	6 19.46	19.33 19.61 19	9.47	19.43 2846@19.47	5@19.61			10,573	57	205,375.3	7,110,508.21	15.97 21.0	.07 353
27,060				07/12/2016 -	CENERGY HOLDINGS (CB)	0.010	¬												0.27	0.010 0.01)10 272
101,123,806 0.360			22/07/2010	28/06/2011 -	CENTRIC HOLDINGS (CR)	0.097	-5.82 Q	0.103 12/12/20	6 0.103	0.096 0.103 0.	.097	0.097 4000@0.096	1000@0.102			2,230	5	216.2	9,809.01	0.067 0.14	147 575
124,170,201 0.780			28/06/2002	2 07/02/2005 -	CORINTH PIPEWORKS (CR)	0.622	-1.11 (0.629 12/12/20	6 0.621	0.619 0.625 0.	.622	0.621 2700@0.618	1492@0.622			39,454	62	24,513.6	77,233.87	0.522 1.0	.03 175
9,907,500 0.300			06/10/2005	13/02/2002 -	CPI SA (CR)	0.188	¬	0.188 12/12/20	6				500@0.188						1,862.61	0.092 0.19	196 957
41,068,800 0.420	(0.0667)	(0.03)	0.1205 19/08/2016	17/02/2016 -	CRETE PLASTICS SA (CR)	5.06	-3.80 Q	5.26 12/12/20	6 5.10	5.05 5.14 5	5.05	5.08 570@5.02	500@5.10			910	7	4,624.20	207,808.13	3.19 5.3	.30 135
15,000,000 0.300			06/07/2007	7 18/07/2000 -	DAIOS PLASTICS SA (CR)	2.90	¬	2.90 12/12/20	6			100@2.71							43,500.00	2.45 2.9	.95 135
34,720,000 0.310			16/06/2010	0 01/08/2007 -	DROMEAS SA (CR)	0.113	¬	0.113 12/12/20	6				40@0.109						3,923.36	0.066 0.15	152 372
3,873,120 0.300			07/07/2008	3 04/10/2012 -	DRUCKFARBEN HELLAS (CR)	0.600	7	0.600 12/12/20	6			100@0.660							2,323.87	0.360 0.60	500 135
11,250,000 0.520			0.04 25/07/2016	09/11/2015 -	EKTER SA (CR)	0.467	-8.43 Q	0.510 12/12/20	6 0.467	0.467 0.467 0.	.467	0.467	7420@0.490			4,116	4	1,922.1	5,253.75	0.301 0.51	510 235
32,188,050 1.04			21/07/2008	3 20/01/2000 -	EL. D. MOUZAKIS SA (CB)	0.153		0.153 12/12/20	6				420@0.165						4,924.77	0.084 0.2	215 376
18,421,516 1.00			07/07/2009	9 10/09/2010 -	ELASTRON (CR)	0.693	-3.48 Q	0.718 12/12/20	6 0.672	0.672 0.702 0.	.702	0.690 200@0.681	390@0.702			2,700	13	1,863.0	12,766.11	0.310 0.90	900 175
31,734,530 1.60			09/07/2007	7 19/07/2006 -	ELGEKA SA (CR)	0.130	8.33 #	0.120 12/12/20	6 0.130	0.130 0.130 0.	.130	0.130 348@0.114	2320@0.130			2,000	1	260.00	4,125.49	0.107 0.2	210 357
23,828,130 0.500			0.16 08/06/2016	5 17/02/2009 -	ELINOIL S.A. (CR)	0.970	¬	0.970 12/12/20	6			150@0.880	400@1.05						23,113.29	0.634 1.2	.25 53
177,001,313 1.03			05/07/2011	20/12/2007 -	ELLAKTOR (CR)	1.16	0.87 #	1.15 12/12/20	6 1.14	1.13 1.16 1	1.16	1.15 400@1.14	21333@1.16			41,087	117	47,118.2	205,321.52	0.857 1.5	.59 235
82,667,000 0.300				22/07/2014 -	ELTECH ANEMOS S.A. (CR)	0.872	-2.90 a	0.898 12/12/20	6 0.897	0.872 0.897 0.	.872	0.88210000@0.870	750@0.879			30,640	52	27,038.7	72,085.62	0.533 0.9	753
26,730,187 0.600	0.05		23/06/2014	30/12/2010 -	ELTON SA (CR)	0.884	1 70 n	0.900 12/12/20	6 0.900	0.878 0.900 0.	000	0.892 50@0.878	2492@0.900			194	5	172.9	23,629.49	0.802 1.0	00 12

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Year: 137 Trading Day No: 237 Section 2: Analytic Figures of Shares Transactions Tuesday, 13 December, 2016

Number of Outstanding Securities Nominal Value		dends [1] 2014 2	Date of Last Cou 015 Dividend [2] Rig	· Note	Shares	Closing price	% change	Previous closing price/date	Open price		Last Avg price price	Last Bid [7]	Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Yea low high	
Main Market																					
14,050,971 0.340			06/07/2011 17/1	0/2002	ELTRAK SA (CR)	1.39	0.72 #	1.38 12/12/2016	1.27	1.27 1.3	9 1.39	1.27 390@1.27	153@1.39			700	3	892.00	19,530.85	0.990	1.45 275
3,307,500 0.960			11/08/2010 23/0	09/2016	ELVE SA (CR)	1.71	7	1.71 12/12/2016				87@1.75	50@1.87						5,655.83	1.31	2.10 376
2,185,998,765 0.300			02/05/2008 27/1	1/2015	EUROBANK ERGASIAS (CR)	0.717	1.13 #	0.709 12/12/2016	0.710	0.703 0.71	7 0.717	0.71213447@0.706	15566@0.717			3,430,951	1,294	2,441,461.96	1,567,361.11	0.241	1.17 835
8,623,225 0.600			02/06/2010 30/0	05/2016 503	1 EUROCONSULTANTS S.A. (CR)	0.580	-9.80 Œ	0.643 12/12/2016	0.653	0.580 0.65	3 0.580	0.582	1800@0.580			2,250	4	1,308.65	5,001.47	0.504	1.82 279
27,503,677 0.630			0.06 22/06/2016 18/1	0/1999	EUROPEAN RELIANCE INSUR. (CR)	1.95	-2.01 Œ	1.99 12/12/2016	1.96	1.93 1.9	6 1.95	1.93 26@1.93	166@1.95			2,163	8	4,176.61	53,632.17	1.21	2.10 853
13,673,200 0.880			18/07/2008 26/0	07/2001	EVROFARMA SA (CR)	0.250		0.250 12/12/2016					55@0.225						3,418.30	0.120 0.	0.320 357
106,500,000 0.600	0.36	0.2	0.31 28/06/2016 28/0	1/2000	EYDAP S.A. (CR)	5.60	2.19 #	5.48 12/12/2016	5.46	5.46 5.6	0 5.60	5.54 300@5.59	454@5.60			32,238	111	178,538.11	596,400.00	3.60	6.10 75
52,800,154 0.300	0.2		20/08/2014 21/0	06/2004	F.G. EUROPE S.A. (CR)	0.522	-10.00 Œ	0.580 12/12/2016	0.522	0.522 0.52	2 0.522	0.522	315@0.522			200	1	104.40	27,561.68	0.441 0.	0.700 372
10,203,575 0.730			16/07/2007 18/1	0/1999	FIERATEX SA (CR)	0.083	-7.78 Œ	0.090 12/12/2016	0.083	0.083 0.08	3 0.083	0.083 795@0.083				205	6	17.02	846.90	0.039 0.	0.205 376
11,720,024 0.540	0.0394		21/08/2014 04/1	1/2015	FLEXOPACK SA (CR)	2.79	-5.42 Œ	2.95 12/12/2016	2.80	2.79 2.9	5 2.79	2.87 40@2.79	80@2.86			5,155	24	14,776.85	32,698.87	2.10	3.08 272
4,181,450 0.500			21/08/2000 05/0	3/2002	FLOUR MILLS SARANTOPOULOS SA	A 0.630		0.630 12/12/2016											2,634.31	0.362	1.01 35
66,948,210 0.300	(0.1005	22/09/2015 22/0	09/2015	FOLLI FOLLIE (CR)	18.70	-1.06 Œ	18.90 12/12/2016	19.18	18.70 19.1	8 18.70	18.94 45@18.68	50@18.78			87,431	334	1,656,019.76	1,251,931.53	12.50 22	22.40 53
50,992,322 1.07			21/06/2010 16/0	07/2002	FOURLIS (CR)	3.90	1.30 #	3.85 12/12/2016	3.89	3.80 3.9	0 3.90	3.84 2600@3.85	402@3.90			126,685	170	486,054.06	198,870.06	2.00	4.28 37
14,076,360 0.370			19/08/2008 22/0	07/2003	GALAXIDI S.A. (CR)	0.359	-9.80 Œ	0.398 12/12/2016	0.359	0.359 0.35	9 0.359	0.359	1310@0.359			2,690	6	965.71	5,053.41	0.163 0.).570 35
103,423,291 0.570			01/08/2011 19/0	04/2016	GEK TERNA (CR)	2.20	0.92 #	2.18 12/12/2016	2.16	2.16 2.2	0 2.20	2.18 100@2.18	1185@2.22			17,456	57	38,093.79	227,531.24	1.05	2.32 23
8,418,750 0.300			0.12 16/12/2015 27/0	06/2012	GEKE SA (CB)	4.60	2.00 #	4.51 12/12/2016	4.51	4.51 4.6	0 4.60	4.54 40@4.20	126@4.95			100	2	453.70	38,726.25	3.90	5.60 57
24,060,000 0.300	0.017	0.02	0.01 11/07/2016 11/0	07/2016	GEN. COMMERCIAL & IND.SA (CR)	0.320	-8.57 Œ	0.350 12/12/2016	0.330	0.320 0.33	0 0.320	0.327 1999@0.320	1405@0.350			4,470	8	1,460.10	7,699.20	0.253 0.).394 27
34,770,982 1.55	0.3	0.15	0.16 20/04/2016 27/0	07/2000	GR. SARANTIS SA (CR)	10.31	-0.39 Œ	10.35 12/12/2016	10.38	10.21 10.4	2 10.31	10.27 164@10.24	485@10.28			10,592	68	108,749.90	358,488.82	6.56 1	1.54 37
101,260,000 2.13	0.1821	0.3037 (0.3134 18/03/2016 08/0	01/2014	GRIVALIA PROPERTIES (CR)	7.74	0.39 #	7.71 12/12/2016	7.70	7.58 7.7	9 7.74	7.70 100@7.66	9042@7.74			20,956	78	161,447.06	783,752.40	6.46	7.90 86
8,340,750 1.18			25/06/2009 09/0	09/2015	HAIDEMENOS SA (CR)	0.280	1.45 #	0.276 12/12/2016	0.249	0.249 0.28	0 0.280	0.265 500@0.250	22@0.280			22	2	5.82	2,335.41	0.240	1.04 27
101,279,627 0.380			26/06/2008 14/0	07/2006	HALKOR SA (CB)	0.419	-1.18 Œ	0.424 12/12/2016	0.420	0.415 0.42	0 0.419	0.420 930@0.415	166@0.419			6,624	10	2,781.08	42,436.16	0.193 0.).448 17
29,546,360 0.710			20/06/2008 23/0	08/2000	HELLENIC CABLES SA (CR)	1.34	2.29 #	1.31 12/12/2016	1.34	1.31 1.3	6 1.33	1.34 2442@1.33	6190@1.33			82,131	84	109,833.33	39,592.12	0.530	1.36 27
65,368,563 1.08		0.21	0.1026 31/05/2016 04/0	07/2016	HELLENIC EXCHANGES-A.S.E. (CR)	4.82	-1.43 Œ	4.89 12/12/2016	4.84	4.80 4.8	7 4.82	4.83 100@4.81	160@4.82			43,659	129	210,655.24	315,076.47	3.40	5.56 87
305,635,185 2.18			31/12/2014 01/1	0/2003 479	5 HELLENIC PETROLEUM (CR)	4.28	-0.70 Œ	4.31 12/12/2016	4.33	4.20 4.3	4 4.28	4.28 200@4.24	525@4.29			145,703	479	623,548.34	1,308,118.59	2.74	4.68 5
305,732,436 0.410			08/07/2009 28/0	09/2011	HYGEIA SA (CR)	0.148	2.07 #	0.145 12/12/2016	0.151	0.145 0.15	3 0.148	0.147 1000@0.146	4000@0.149			15,800	17	2,317.64	45,248.40	0.078 0.).197 45
65,441,118 0.440			24/11/2014 11/0	08/2015	IASO SA (CR)	0.417	2.46 #	0.407 12/12/2016	0.402	0.400 0.42	1 0.421	0.409 500@0.405	239@0.420			6,887	28	2,815.81	27,288.95	0.360 0.).669 45
8,298,467 0.400			30/08/1993 08/0	05/2013	IDEAL GROUP SA (CR)	0.880	¬	0.880 12/12/2016					4@0.820						7,302.65	0.568 0.).959 9 5
28,580,100 0.400	0.025		18/08/2014 04/0	07/2016	IKTINOS HELLAS SA (CR)	0.823	1.48 #	0.811 12/12/2016	0.854	0.799 0.85	4 0.840	0.802 50@0.800	250@0.800			1,515	14	1,215.65	23,521.42	0.795	1.15 23
9,090,000 0.900			15/05/2009 13/1	0/2014	ILYDA S.A. (CR)	0.437	¬	0.437 12/12/2016					222@0.394						3,972.33	0.397 0.	.590 95
20,578,374 0.620		0.4	0.07 05/07/2016 18/0	05/2015	INFORM P. LYKOS SA (CR)	0.483	9.77 #	0.440 12/12/2016	0.470	0.470 0.48	3 0.483	0.474 4230@0.470	849@0.484			30	2	14.23	9,939.35	0.364 0.	0.620 27
10,500,000 4.00			02/0	08/2016	INTERCONTINENTAL (CR)	5.57		5.57 12/12/2016					3880@5.57						58,485.00	5.15	5.80 86
11,233,200 0.730			12/07/2010 30/0	7/1999	INTERTECH SA (CR)	0.187	0.54 #	0.186 12/12/2016	0.187	0.187 0.18	7 0.187	0.187 2000@0.179	82@0.187			119	1	22.25	2,100.61	0.120 0.).376 95
34,986,430 0.440			25/07/2008 23/0	02/2010	INTERWOOD-XYLEMPORIA (CR)	0.061		0.061 12/12/2016				3755@0.061							2,442.19	0.061 0.	0.093 23
2,566,836 0.440			13/08/2010 09/0	01/2007	INTERWOOD-XYLEMPORIA (PR)	0.120		0.120 12/12/2016					4800@0.117						2,442.19	0.117 0.).189 23
23,154,250 1.36			12/08/2008 02/0	08/2010	INTRACOM CONSTR. (CR)	0.450	12.50 #	0.400 12/12/2016	0.394	0.394 0.45	0 0.450	0.399 200@0.400	100@0.400			1,100	4	439.00	10,419.41	0.222 0.).599 23
133,025,996 1.41			03/07/2007 07/0	01/2002	INTRACOM HOLDINGS (CR)	0.310	1.64 #	0.305 12/12/2016	0.303	0.303 0.31	4 0.310	0.309 1350@0.306	1345@0.310			25,930	50	8,009.23	41,238.06	0.245 0.).394 9 5
158,961,721 0.300			30/05/2013 14/1	1/2007	INTRALOT (CR)	1.06	-2.75 Œ	1.09 12/12/2016	1.08	1.06 1.0	8 1.06	1.07 1810@1.06	16670@1.08			19,358	35	20,673.38	168,499.42	0.815	1.39 575
77,654,850 0.580			01/07/2011 21/0	02/2003	J & P - AVAX SA (CR)	0.383	1.32 #	0.378 12/12/2016	0.383	0.375 0.38	5 0.383	0.379 100@0.378	780@0.382			14,670	34	5,561.86	29,741.81	0.208 0.).534 235

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Section 2: Analytic Figures of Shares Transactions	Tuesday, 13 December,	r, 2016

Number of Outstanding Securities Nominal Value	Dividence 2013 2014		Date of Last Dividend [2]	Coupon Right	Note	Shares	Closing price	% change		ous closing rice/date	Open price		Price Last max price	Avg price	Last Bid [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																							
136,059,759 0.880	0.18 0.1	18	04/11/2016	05/03/2014		JUMBO SA (CR)	14.80	2.35 #	14.46	12/12/2016	14.32	14.32	14.80 14.80	1	4.63 400@14.57	256@14.80			570,169	605	8,340,187.53	2,013,684.43	8.75 14.80 3747
9,742,920 0.400	0.01 0.0	01	0.01 12/08/2016	14/07/2000		KARAMOLEGOS SA (CR)	2.00	¬	2.00	12/12/2016	2.00	2.00	2.00 2.00		2.00 59@2.00	1500@2.09			50	1	100.00	19,485.84	0.601 2.00 3577
14,679,792 1.68			24/06/2014	04/09/2000		KARATZIS SA (CR)	3.91		3.91	12/12/2016					150@3.82	500@4.24						57,397.99	3.40 4.22 2723
13,202,756 0.350			01/07/2004	05/08/2014		KEKROPS SA (CR)	0.376		0.376	12/12/2016					3000@0.292	920@0.378						4,964.24	0.175 0.398 8633
7,595,160 0.600			08/08/2008	18/08/2010		KIRIAKOULIS SHIPPING SA (CR)	0.585	-9.86 Œ	0.649	12/12/2016	0.585	0.585	0.585 0.585	0	0.585	762@0.585			200	1	117.00	4,443.17	0.220 0.721 5759
23,648,700 0.350			13/07/2011	31/03/2015		KLEEMAN HELLAS SA (CR)	2.03		2.03	12/12/2016	2.02	2.02	2.03 2.03		2.025193448@2.02	3932@2.03			4,949	8	9,996.99	48,006.86	1.21 2.05 2757
40,219,218 0.300			25/05/2009	09/07/2013		KLOUKINAS - LAPPAS SA (CR)	0.285	-1.72 Œ	0.290	12/12/2016	0.290	0.285	0.290 0.285	0	0.287 100@0.270	50@0.276			270	5	77.40	11,462.48	0.218 0.353 2357
21,224,340 0.420			02/07/2008	25/04/2006		KORDELLOS BROS SA (CR)	0.299		0.299	12/12/2016	0.299	0.299	0.299 0.299	0	0.300	1199@0.278			1	1	0.30	6,346.08	0.167 0.373 1757
13,586,500 0.390			25/06/2010	28/05/2008		KORRES (CR)	3.65	1.95 #	3.58	12/12/2016	3.58	3.52	3.65 3.65		3.61 60@3.58	3230@3.65			6,410	14	23,131.20	49,590.73	2.79 3.90 3767
29,480,000 0.420			19/07/2010	01/08/2007		KRETA FARM SA (CR)	0.432	-6.70 Œ	0.463	12/12/2016	0.432	0.432	0.432 0.432	0	0.432 50@0.464	342@0.484			44	1	19.01	12,735.36	0.300 0.610 3577
33,065,136 0.380	0.0	06	0.06 18/08/2016	16/09/2013		KRI-KRI S.A. (CR)	1.84	2.22 #	1.80	12/12/2016	1.80	1.80	1.84 1.84		1.81 100@1.73	490@1.82			650	4	1,176.92	60,839.85	1.50 1.90 3577
15,804,800 0.360			15/06/2010	12/03/2004		KTIMA KOSTAS LAZARIDIS SA (CR)	0.270	7.57 #	0.251	12/12/2016	0.240	0.240	0.270 0.270	0	0.255 500@0.246				1,000	2	255.00	4,267.30	0.166 0.534 3535
23,286,253 0.990	0.240	06	14/08/2015	15/09/2014		KYRIAKIDIS MARBLES SA (CR)	3.25		3.25	12/12/2016	3.25	3.25	3.25 3.25		3.25 2597@3.25	250@3.35			5,969	9	19,399.25	75,680.32	2.11 3.52 2353
79,721,775 0.300			30/05/2007	23/06/2014		LAMDA DEVELOPMENT SA (CR)	4.68	1.96 #	4.59	12/12/2016	4.62	4.58	4.74 4.68		4.65 600@4.62	955@4.68			26,298	164	122,260.74	373,097.91	3.12 5.12 8633
21,364,000 1.12			05/07/2010	10/08/2005		LAMPSA HOTEL SA (CR)	16.80		16.80	12/12/2016					10@17.00	57@17.50						358,915.20	15.32 18.00 5753
5,939,268 0.620			10/07/2003	03/01/2002		LANAKAM SA (CR)	0.589		0.589	12/12/2016						2300@0.540						3,498.23	0.539 0.638 3763
4,740,000 0.860			***	14/03/2003		LOGISMOS S.A. (CR)	0.258		0.258	12/12/2016					1000@0.260	1@0.283						1,222.92	0.219 0.489 9533
17,125,062 0.940			01/06/2010	18/07/2016		LOULIS MILLS SA (CR)	1.56	6.12 #	1.47	12/12/2016	1.56	1.56	1.56 1.56		1.56 1100@1.42	435@1.54			10	1	15.60	26,715.10	1.30 1.83 3577
939,510,748 0.300			26/04/2007	29/08/2014		MARFIN INVESTMENT GROUP (CR)	0.142	-2.07 (E	0.145	12/12/2016	0.144	0.141	0.148 0.142	0	0.144143200@0.141	51455@0.143			2,587,102	619	373,462.50	133,410.53	0.048 0.222 8775
9,819,370 0.690			14/08/2007	09/01/2004		MATHIOS REFRACTORY SA (CR)	0.270		0.270	12/12/2016					430@0.243	500@0.296						2,651.23	0.162 0.359 2353
468,700	0.65 1.4	48	26/04/2016	21/05/2004		MERMEREN KOMB. A.D. PR. (GDR)	6.99	11.13 #	6.29	12/12/2016	6.99	6.99	6.99 6.99		6.99 9@5.11	5@6.93			6	1	41.94	3,276.21	4.83 8.49 1775
51,950,600 0.320	0.3 0).5	0.12 13/05/2016	21/10/2005		METKA (CR)	7.30	-0.55 Q	7.34	12/12/2016	7.30	7.25	7.43 7.30		7.30 157@7.25	2043@7.30			47,749	120	348,760.02	379,239.38	6.24 7.93 2757
10,500,000 0.950			24/06/2008	19/12/2013		MEVACO SA (CR)	0.950	-3.06 Œ	0.980	12/12/2016	0.950	0.950	0.950 0.950	0	0.950 1500@0.892	59@0.990			1,000	2	950.00	9,975.00	0.705 1.10 2757
6,700,000 0.800	0.16 0.0	03 (0.023 27/06/2016	29/05/2014		MILLS KEPENOS (CR)	1.28	5.78 #	1.21	12/12/2016	1.25	1.25	1.28 1.28		1.26 100@1.21	56@1.28			1,000	4	1,260.06	8,576.00	0.880 2.21 3577
6,200,000 0.500			22/06/2010	01/11/1995		MINERVA KNITWEAR SA (CB)	0.048		0.048	12/12/2016					4000@0.044							297.60	0.044 0.092 3763
12,417,000 0.370			28/07/2008	06/09/2011		MLS MULTIMEDIA SA (CR)	3.99	-0.25 (E	4.00	12/12/2016	3.96	3.94	4.00 3.99		3.95 290@3.94	295@3.99			15,590	42	61,543.55	49,543.83	2.75 4.07 9537
11,700,000 0.590			02/06/2009	24/07/2012		MOTODYNAMICS S.A. (CR)	0.402	¬	0.402	12/12/2016					1000@0.393	250@0.402						4,703.40	0.227 0.569 5379
110,782,980 0.750	0.2		0.65 12/12/2016	04/11/2013		MOTOR OIL (CR)	12.42	0.98 #	12.30	12/12/2016	12.54	12.20	12.54 12.42	1.	2.41 8961@12.44	100@12.46			106,181	362	1,317,351.66	1,375,924.61	8.13 12.54 533
116,915,862 0.970			11/05/2009	19/10/2015		MYTILINEOS HOLDINGS (CR)	6.18	0.65 #	6.14	12/12/2016	6.18	6.11	6.24 6.18		6.19 50@6.16	429@6.19			229,826	607	1,422,023.60	722,540.03	2.70 6.24 1755
8,321,682 0.670			17/08/2007	23/11/1999		N. LEVEDERIS SA (CB)	0.139	9.45 #	0.127	12/12/2016	0.116	0.116	0.139 0.139	0	0.130 264@0.139				376	2	49.04	1,705.49	0.116 0.385 1757
2,160,524 0.670	0.0436 0.043	36 0.	.0436 04/08/2016	23/11/1999		N. LEVEDERIS SA (PB)	0.254	-3.42 (E	0.263	12/12/2016	0.287	0.237	0.288 0.259	0	0.247 120@0.238	500@0.258			2,210	7	545.88	1,705.49	0.202 1.25 1757
11,510,102 0.890			24/06/2005	06/10/1999		NAFPAKTOS TEXTILE IND. SA (CB)	0.138		0.138	12/12/2016					2000@0.130							1,588.39	0.085 0.313 3763
6,340,000 0.600			30/11/2009	09/11/2016		NAKAS MUSIC	0.600	-29.91 (E	0.856	12/12/2016	0.600	0.600	0.600 0.600	0	0.600 500@0.800	10000@1.00			10	1	6.00	3,804.00	0.600 1.11 5379
9,147,151,527 0.300			16/05/2008	30/11/2015		NATIONAL BANK (CR)	0.244	-0.41 (E	0.245	12/12/2016	0.247	0.239	0.249 0.244	0	0.244 1000@0.242	358500@0.245			17,100,226	1,425	4,167,447.17	2,231,904.97	0.099 0.340 8355
23,935,280 0.300			29/06/2009	13/06/2000		NAYTEMPORIKI PUBLISHING SA(CR)	0.059	-9.23 Œ	0.065	12/12/2016	0.059	0.059	0.059 0.059	0	0.059 300@0.067				80	2	4.72	1,412.18	0.049 0.097 5557
27,848,000 0.300	0.004 0.003	32 0.	.0084 16/08/2016	02/09/2003		NEWSPHONE HELLAS SA (CR)	0.225	1.35 #	0.222	12/12/2016	0.225	0.225	0.225 0.225	0	0.225 965@0.220	730@0.225			20	1	4.50	6,265.80	0.135 0.291 2791
291,497,368 0.300			08/07/2008	21/03/2016		NIREFS SA (CR)	0.175	0.58 #	0.174	12/12/2016	0.178	0.175	0.180 0.175	0	0.177 9593@0.175	1319@0.178			35,397	31	6,258.25	51,012.04	0.067 0.297 3573
319,000,000 0.300	0.25 0.5	57	0.4 13/10/2016	25/04/2001		OPAP (CR)	8.39	-1.29 (E	8.50	12/12/2016	8.50	8.31	8.57 8.39		8.40 50@8.38	2704@8.39			724,146	1,762	6,082,628.82	2,676,410.00	5.16 8.97 5752

Hellenic Exchanges – Athens Stock Exchange S.A.

Daily Official List Year: 137 Trading Day No: 237 Tuesday, 13 December, 2016

Number of Outstanding Securities Nominal Value		ends [1 014	Date of Dividend		' No	ote !	Shares	Closing price	% change	Previous clo price/dat				Last Avg price price	[7]	Last Ask [7]	P/E after	Year	Volume	Trades T	ransactions Value[8]	Company Mkt Value (thou. €)	Year Year low high	
Main Market																								
490,150,389 2.83		0.08	0.1 29/06/2	016 18/0	6/1998		OTE (CR)	9.05	-1.63 Œ	9.20 12/12	2/2016	9.06	8.97 9.17	9.05	9.06 795@9.02	51310@9.05			739,528	1,070	6,702,882.35	4,435,861.02	6.55 9.	71 653
25,000,000 2.00	0.12	0.099	0.1114 18/07/2	016 08/0	8/2003 -		P.P.A. S.A. (CR)	13.00	0.77 #	12.90 12/12	2/2016 1	2.96	12.71 13.10	13.00	12.97 13@12.92	60@13.04			6,551	77	84,980.51	325,000.00	9.80 14.	78 277
4,971,466 1.46			04/07/2	007 08/1	0/2003 -		PAIRIS SA (CR)	0.167	7	0.167 12/12	2/2016				500@0.165	1000@0.182						830.23	0.144 0.2	15 272
3,953,090 0.900	(0.118	0.11 08/12/2	016 05/1	2/2012 -		PAPERPACK (CR)	1.50	7	1.50 12/12	2/2016	1.50	1.50 1.50	1.50	1.50 200@1.40	675@1.50			40	4	60.00	5,929.64	0.651 1.	56 272
50,797,369 0.310			17/08/2	000 12/1	0/2010		PAPOUTSANIS (CR)	0.176	-1.68 Œ	0.179 12/12	2/2016 0).180 (0.168 0.180	0.176	0.168 50@0.170	275@0.178			3,368	23	567.19	8,940.34	0.080 0.2	17 376
7,070,400 0.930	(0.101	30/11/2	06/0	5/2016		PETROPOULOS PETROS (CR)	4.25	0.24 #	4.24 12/12	2/2016	4.16	4.16 4.25	4.25	4.21 90@4.15	253@4.25			474	9	1,993.61	30,049.20	3.43 4.3	27 275
8,733,183,280 0.300			16/05/2	008 27/1	1/2015		PIRAEUS BANK (CR)	0.233	1.30 #	0.230 12/12	2/2016 0).230 (0.226 0.235	0.233	0.229100000@0.229	165650@0.234			16,821,820	1,362	3,853,332.35	2,034,831.70	0.067 0.30	08 835
22,080,000 0.330	0.2		0.08 17/05/2	016 27/0	4/2015		PLAISIO COMPUTERS SA (CR)	4.03	0.75 #	4.00 12/12	2/2016	4.02	3.99 4.04	3.99	4.01 50@3.94	50@4.02			4,692	20	18,831.44	88,982.40	3.73 4.	75 957
232,000,000 4.60		0.05	20/07/2	015 12/1	2/2001 -		PPC (CR)	2.96	-0.34 Œ	2.97 12/12	2/2016	3.03	2.95 3.03	3 2.96	2.98 4132@2.97	200@2.98			583,781	488	1,738,079.95	686,720.00	2.29 4.0	08 753
11,812,193 0.470		0.02	26/03/2	015 15/1	1/2006		PROFILE SA (CR)	0.440	¬	0.440 12/12	2/2016 0).439 (0.427 0.440	0.440	0.432 210@0.432	6460@0.440			225	8	97.25	5,197.36	0.388 0.5	46 953
27,345,120 0.470			18/07/2	005 26/0	2/2014		QUALITY & RELIABILITY SA (CR)	0.324	¬	0.324 12/12	2/2016 0	.324 (0.324 0.324	0.324	0.324	80@0.292			210	3	68.04	8,859.82	0.207 0.4	65 953
11,921,531 3.32			05/09/2	008 05/1	2/2016 -		QUEST HOLDINGS (CR)	6.42	7.00 #	6.00 12/12	2/2016	6.10	6.10 6.43	6.42	6.30 5@6.35	321@6.40			3,080	18	19,390.74	76,536.23	3.30 6.	43 953
57,434,884 1.31			05/06/2	008 12/0	6/2009 -		REDS S.A. (CR)	0.306	¬	0.306 12/12	2/2016				689@0.306							17,575.07	0.280 0.4	10 863
22,280,000 0.300			11/04/2	011 23/0	2/2007 -		REVOIL (CR)	0.354	1.14 #	0.350 12/12	2/2016 0).356 (0.354 0.356	0.354	0.354 996@0.270	902@0.354			110	2	38.96	7,887.12	0.169 0.5	57 537
7,500,000 0.690	0.0863	0.1	19/06/2	015 05/0	7/2016		S.KANAKIS SA (CR)	2.60	-3.70 Œ	2.70 12/12	2/2016	2.70	2.60 2.70	2.60	2.65 10@2.56	220@2.65			250	4	662.50	19,500.00	1.75 2.	84 357
52,067,296 0.300			23/12/2	003 24/0	1/2007		SELECTED TEXT. IND. ASSOC (CR)	0.152	9.35 #	0.139 12/12	2/2016 0).152 (0.152 0.152	0.152	0.152 200@0.126	2195@0.152			5	1	0.76	7,914.23	0.084 0.20	05 376
204,235,184 0.300			01/07/2	008 30/0	7/2012 -		SELONDA AQUACULTURE SA (CR)	0.160	9.59 #	0.146 12/12	2/2016 0).147 (0.147 0.160	0.160	0.158 770@0.153	6100@0.160			488	3	76.94	32,677.63	0.074 0.2	73 357
6,456,530 1.61			29/06/20	001 02/0	8/2010 -		SPACE HELLAS SA (CR)	0.739	8.68 #	0.680 12/12	2/2016 0).616 (0.616 0.739	0.739	0.628 382@0.618	495@0.739			1,740	14	1,093.42	4,771.38	0.592 1.3	28 957
28,438,268 0.300			21/08/2	006 24/1	1/1999 -		SPIROY AGRICULTURE SA (CR)	0.699	¬	0.699 12/12	2/2016					30133@0.630						19,878.35	0.630 0.70	00 135
40,693,350 5.00			03/07/2	006 26/0	5/2015		TECHNICAL OLYMPIC SA (CR)	0.850	-3.52 Œ	0.881 12/12	2/2016 0).849 (0.849 0.850	0.850	0.849 1600@0.851	2506@0.908			342	2	290.42	34,589.35	0.530 0.94	40 372
109,314,400 0.300			0.0935 30/05/2	05/0	8/2015		TERNA ENERGY (CR)	2.78	¬	2.78 12/12	2/2016	2.75	2.72 2.79	2.78	2.77 650@2.77	250@2.78			11,177	53	30,993.79	303,894.03	1.92 3.0	05 753
36,300,000 1.12	0.285	0.24	0.25 23/06/2	016 12/1	2/2007 -		THESSALONIKA WATER & SEWERAGE	3.36	-0.59 Œ	3.38 12/12	2/2016	3.39	3.35 3.49	3.35	3.44 50@3.36	300@3.44			5,979	19	20,541.38	121,968.00	2.65 3.8	86 757
45,094,620 0.660	0.05 0.	0225	20/04/2	015 01/1	1/1999 -		THRACE PLASTICS SA (CR)	2.09	1.95 #	2.05 12/12	2/2016	2.06	2.05 2.09	2.09	2.06 9108@2.05	2252@2.09			31,998	90	65,921.38	94,247.76	1.25 2.	15 135
77,063,568 4.00	0.	1551	0.3099 27/06/2	016 25/0	6/2004 -		TITAN CEMENT (CR)	21.30	-0.23 Œ	21.35 12/12	2/2016 2	1.35 2	21.13 21.54	1 21.30	21.34 20@21.24	3500@21.35			152,328	616	3,250,862.14	1,744,391.85	14.86 22.4	40 235
7,568,960 4.00	0.	1551	0.3099 27/06/2	016 25/0	6/2004		TITAN CEMENT CO. (PR)	13.60	0.07 #	13.59 12/12	2/2016 1	3.59	13.52 13.81	I 13.60	13.66 100@13.52	60@13.60			860	13	11,749.90	1,744,391.85	7.36 13.8	81 235
10,080,000 3.00	0.6	1.95	0.58 18/07/2	016 27/0	8/2001 -		TPA SA (CR)	17.80	1.14 #	17.60 12/12	2/2016 1	7.60	17.60 17.80	17.80	17.69 50@17.70	10@17.95			445	11	7,872.30	179,424.00	17.56 24.	10 277
15,627,315 0.300			16/11/1	992 03/1	2/2012 -		UNIBIOS (CR)	0.142	2.90 #	0.138 12/12	2/2016 0).126 (0.126 0.142	0.142	0.136 642@0.126	693@0.142			2,759	27	374.51	2,219.08	0.053 0.10	65 235
18,810,000 0.400			08/07/2	010 14/1	1/2007		VARVERIS - MODA BAGNO SA (CR)	0.188	7	0.188 12/12	2/2016					6669@0.170						3,536.28	0.072 0.18	88 235
259,189,761				26/0	2/2016		VIOHALCO SA/NV (CB)	1.33	-0.75 Œ	1.34 12/12	2/2016	1.33	1.32 1.34	1.33	1.33 3670@1.32	250@1.34			59,208	100	78,721.17	344,722.38	0.928 1.0	67 272
4,968,600 2.88			01/07/19	998 14/1	2/1998 -		VIS SA (CR)	0.900	¬	0.900 12/12	2/2016				500@0.811	300@0.919						4,471.74	0.611 1.0	00 272
6,325,000 0.600			02/05/20	014 17/0	2/2014		VOGIATZOGLOU SYSTEMS SA (CR)	1.29	¬	1.29 12/12	2/2016					157@1.17						8,159.25	0.700 1.	75 279
Exchange Trac	ded Fur	nds ((ETFs)																					
619,082				15/0	16/2016		ALPHA ETF FTSE Athex Large Cap	17.27		17.27 12/12	2/2016												11.30170.	69 1200
294,878				29/0	16/2009 ·		NBGAM ETF	7.49	-0.13 Œ	7.50 12/12	2/2016	7.49	7.49 7.49	7.49	7.49				2	1	14.98		4.50 7.0	60 1200
388,550				03/1	1/2010		NBGAM ETF GREECE & TURKEY 30	5.21	0.97 #	5.16 12/12	2/2016	5.17	5.17 5.21	5.21	5.17				502	2	2,595.92		4.89 6.3	27 1200

Hellenic Exchanges – Athens Stock Exchange S.A. Strategic Communication & Market Analysis Division - Market Analysis Department Section 2: Analytic Figures of Shares Transactions Tuesday, 13 December, 2016

Number of Outstanding Securities Nominal Value		ends [1] 014	Date of Last Coupor 2015 Dividend [2] Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price		e Last Av x price pri		Last Ask [7]	P/E after	Year	Volume	Trades 1	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year low hig	
Low Dispersio	n																				
14,000,000 4.15			23/04/2010 29/06/19	99 4815	5 ALPHA REAL ESTATE SA(CR)	4.60	-15.91 Œ	5.47 12/12/2016	4.62	4.60 4	.62 4.60	4.60 327@4.60	1039@6.50			348	5	1,601.8	64,400.00	4.11	7.30 863
81,122,516 3.00			23/06/2003 04/11/20	008 4816	6 ASTIR PALACE SA (CR)	5.34	0.38 #	5.32 12/12/2016	5.33	5.33 5	.35 5.35	5.35 1850@5.33	9832@5.35			12,197	30	65,190.0	1 433,194.24	2.90	5.40 575
13,465,290 0.300			09/08/2004 09/11/20	16 4814	4 ATHENA SA (CR)	0.408	¬	0.408 12/12/2016				20@0.410	9@0.489						- 5,493.84	0.180	1.30 235
191,660,320 0.300			20/07/2009 29/12/20	10 4817	7 ATTICA HOLDINGS (CR)	0.844	2.55 #	0.823 12/12/2016	0.854	0.810 0.8	54 0.810	0.844 19@0.810	1000@0.840			1,481	6	1,250.2	1 161,761.31	0.490	1.40 575
13,404,440 8.63			02/04/2001 06/03/19	92 4822	2 IONIAN HOTELS SA (CR)	10.00		10.00 12/12/2016	10.00	10.00 10	00 10.00	10.00 100@9.80	200@12.00			200	1	2,000.0	134,044.40	5.64 1	12.00 575
2,760,000 11.83	8.5	9.3	8.5 15/07/2016 16/07/19	990 4823	3 KARELIA TOBACCO CO. SA (CB)	260.55	0.79 #	258.50 12/12/2016	258.50	258.50 265	00 265.00	260.56 25@258.50	71@265.00			63	4	16,415.5	719,118.00	227.2027	79.00 378
106,980,050 2.25			25/07/2008 24/02/20	14 5046	6 MINOAN LINES SA (CR)	2.40	¬	2.40 12/12/2016	2.40	2.40 2	.40 2.40	2.40 464@2.40				36	1	86.4	256,752.12	2.00	2.45 575
255,494,534 3.00			0.2035 05/12/2016 23/12/20	015 5104	NBG PANGAEA (CR)	4.04		4.04 12/12/2016				200@4.08	127@4.10						- 1,032,197.92	3.22	6.03 867
22,996,875 1.25			24/06/2011 02/02/20)16 5116	5 NEXANS HELLAS SA (CR)	0.930		0.930 12/12/2016				900@0.900	280@0.950						- 21,387.09	0.781	1.58 273
17,240,776 0.370			14/07/2005 30/09/20	003 4827	7 PERSEUS SA (CR)	0.240		0.240 12/12/2016					3127@0.285						- 4,137.79	0.240 0	0.520 357
54,888,240 1.13	0.09		25/04/2014 22/03/20	006 5100	TRASTOR REAL EST. INV. CO.(CR)	0.961	3.67 #	0.927 12/12/2016	0.927	0.927 0.9	70 0.970	0.961	623@0.970			5,100	26	4,899.3	52,747.60	0.611	1.25 867
Surveillance																					
13,000,000 1.00			01/08/2007 07/04/20	000 5093	3 AKRITAS SA (CR)	0.140		0.140 12/12/2016	0.140	0.140 0.	40 0.140	0.140 1007@0.140				2,033	6	284.6	2 1,820.00	0.061 0	0.530 235
14,870,100 0.300			15/05/2008 26/09/20)11 4844	4 ALPHA GRISSIN S.A. (CR)	0.031		0.031 12/12/2016	0.031	0.031 0.0	31 0.031	0.031 1000@0.031				500	1	15.5	0 460.97	0.019 0	0.038 953
2,969,713 0.300			02/07/2008 28/02/20	11 4958	3 ANEK LINES SA (PR, issue '96)	0.086		0.086 12/12/2016					863@0.080						- 11,324.14	0.086 0	0.240 575
312,163 0.300			02/07/2008 28/02/20	11 4959	ANEK LINES SA (PR, issue '90)	0.422		0.422 12/12/2016											- 11,324.14	0.352	1.04 575
185,373,016 0.300			02/07/2008 28/02/20	11 4957	7 ANEK LINES SA (CR)	0.059	-6.35 Œ	0.063 12/12/2016	0.058	0.058 0.0	59 0.059	0.059 8103@0.059	10000@0.060			20,468	9	1,207.5	4 11,324.14	0.050 0	0.103 575
20,255,805 0.300			22/08/2006 02/08/20	10 4881	1 AXON HOLDING SA (CR)	0.006	¬	0.006 12/12/2016				6000@0.006							- 121.53	0.006 0	0.070 453
17,579,754 4.16			18/08/2006 02/08/20	10 5097	7 BIOTER SA (CR)	0.053	-1.85 Œ	0.054 12/12/2016	0.050	0.050 0.0	56 0.056	0.053 3000@0.048	2000@0.062			4,000	3	212.0	931.73	0.038 0	0.149 235
4,034,950 0.680			01/07/2005 30/12/20	010 5114	4 CHATZIKRANIOTIS & SONS SA (CR)	0.150	¬	0.150 12/12/2016				10@0.120	2950@0.159						- 605.24	0.030 0	0.164 357
1,417,311 0.300			11/08/2010 12/10/20	16 5123	B DIONIC (CR)	0.510	19.44 #	0.427 12/12/2016	0.512	0.507 0.5	12 0.507	0.510 300@0.342	7261@0.507			3,165	15	1,613.3	8 722.83	0.240 0	0.600 279
15,878,748 0.480			10/07/2006 22/03/20	004 5095	DOMIKI KRITIS SA (CR)	0.290		0.290 12/12/2016					30@0.232						- 4,604.84	0.147 0	0.318 235
3,961,300 1.28			29/06/2004 03/08/20	000 5080	DUROS SA (CR)	0.400		0.400 12/12/2016					7@0.320						- 1,584.52	0.118 0	0.491 376
7,085,888 1.59			02/07/1996 06/09/20	10 4690	ELVIEMEK (CR)	3.00		3.00 12/12/2016											- 21,257.66	2.90	3.97 863
6,000,000 0.600			13/06/2008 08/04/20	004 4886	5 EUROBROKERS S.A. (CR)	0.010		0.010 12/12/2016				8000@0.010							- 60.00	0.009 0	0.010 853
21,820,410 0.800			22/05/2008 02/08/20	11 4882	2 EUROMEDICA SA (CR)	0.007	16.67 #	0.006 12/12/2016	0.006	0.006 0.0	07 0.007	0.007 29301@0.007				39,778	3	273.4	5 152.74	0.006 0	0.028 453
110,097,185 0.300			19/09/20)16 5118	B Forthnet (CR)	0.236	-9.23 Œ	0.260 12/12/2016	0.236	0.236 0.2	36 0.236	0.236 750@0.251	505@0.255			1,000	3	236.0	25,982.94	0.236 0	0.660 953
50,593,832 0.300			07/07/2010 07/09/20)11 5113	3 FRIGOGLASS SA (CR)	0.110	0.92 #	0.109 12/12/2016	0.109	0.109 0.1	10 0.110	0.110 1341@0.110	4000@0.125			33,809	16	3,710.4	9 5,565.32	0.086	1.87 275
77,376,446 0.340			23/05/2005 18/08/20	11 5094	4 G.E. DIMITRIOU (CR)	0.012		0.012 12/12/2016	0.011	0.011 0.0	12 0.012	0.012 300@0.011	20000@0.014			25,700	2	307.7	928.52	0.006 0	0.037 372
1,270,000 0.300			06/07/2007 06/02/20	13 5007	7 GIRAKIAN PROFIL SA (CB)	0.060		0.060 12/12/2016				3000@0.048							- 76.20	0.060 0	0.167 175
1,540,000 0.600			08/08/1994 19/09/20	000 5058	J.BOUTARIS & SON HOLD. (PB)	0.066		0.066 12/12/2016					4000@0.079						- 1,436.16	0.006 0	0.066 353
25,179,640 0.600			08/08/1994 19/09/20	000 5057	7 J.BOUTARIS & SON HOLD. SA (CB)	0.053		0.053 12/12/2016				3000@0.048	2000@0.053						- 1,436.16	0.016 0	0.128 353
7,125,216 0.650			01/07/2005 14/12/19	99 4955	5 KRE.KA SA (CR)	0.072		0.072 12/12/2016				4995@0.085							- 513.02	0.060 0	0.180 357
51,081,030 1.00			20/08/2007 03/09/20	007 4912	2 LAVIPHARM SA (CR)	0.081	-16.49 Œ	0.097 12/12/2016	0.081	0.081 0.0	81 0.081	0.081 6772@0.081	15000@0.090			64,927	12	5,259.0	9 4,137.56	0.054 0	D.155 457
7,734,375 1.00			09/07/2007 07/01/20)11 5112	2 LIVANIS SA (CR)	0.011		0.011 12/12/2016				3000@0.011							- 85.08	0.011 0	0.148 555
4,419,616 1.58			21/07/2011 04/03/20	15 4983	MEDICON S.A (CR)	0.302		0.302 12/12/2016	0.302	0.302 0.3	02 0.302	0.302 500@0.244	46@0.301			100	1	30.2	1,334.72	0.298 0	0.790 453
20,231,328 0.600			15/07/2008 25/06/20	nn/ /870	NIKAS SA (CR)	0.132	,	0.132 12/12/2016					2600@0.132						- 2,670.54	0.070_0	0.132 357

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Section 2: Analytic Figures of Shares Transactions

Tuesday, 13 December, 2016

Number of Outstanding Securities Nominal Value		ends [1] 2014 201	Date of Las 15 Dividend [2]		Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Pric min ma	e Last A c price pr		Last Ask [7]	P/E after	Year	Volume	Γrades	Transactions Value[8]	Company Mkt Value (thou. €)		ear Sector nigh 4]
Surveillance																						
14,967,940 0.500			21/05/2008	04/01/2008	4956	PASAL DEVELOPMENT S.A. (CR)	0.103	19.77 #	0.086 12/12/2016	0.103	0.103 0.1	03 0.103	0.10380396@0.103				67,070	6	6,908.2	1 1,541.70	0.058	0.300 8633
18,750,000 0.300			02/07/2001	31/12/2012	4985	PEGASUS PUBLISHING S.A. (CR)	0.042		0.042 12/12/2016	0.042	0.042 0.0	42 0.042	0.042 609@0.042				91	7	3.8	2 787.50	0.040	0.136 555
65,326,268 0.530			04/07/2007	19/07/2006	4750	SATO SA (CR)	0.068		0.068 12/12/2016					1190@0.081						4,442.19	0.008	0.116 3726
7,914,480 0.300			23/06/2008	29/06/2011	4888	SFAKIANAKIS SA (CR)	0.210	¬	0.210 12/12/2016				400@0.230							1,662.04	0.157	5.64 5379
10,186,667 1.35			24/06/2008	02/02/2016	4887	SIDMA SA (CR)	0.251		0.251 12/12/2016					210@0.228						2,556.85	0.096	0.380 175
4,737,503 0.320			22/06/2005	22/09/2015	5115	VARANGIS AVEPE S.A. (CR)	0.235	¬	0.235 12/12/2016					375@0.200						1,113.31	0.235	0.300 3726
16,383,428 0.300			25/06/2002	21/06/2013	4997	VARVARESSOS SA (CB)	0.040		0.040 12/12/2016				4000@0.032	***						655.34	0.006	0.172 3763
13,191,620 0.620			04/08/2010	09/09/2002	4977	YALCO - CONSTANTINOU SA (CB)	0.060		0.060 12/12/2016					451@0.060						791.50	0.034	0.143 3722
Under Deletion	1																					
1,130,180 0.440			20/06/2003	02/07/2014	5092	COMPUCON SA (CR)	0.006	7	0.006 12/12/2016				6000@0.006	***						6.78	0.006	0.019 953
9,567,289 0.300						MARAC ELECTRONICS (CR)	0.298		0.298 12/12/2016					14880@0.239								0.298 9578
24,319,250 0.300						PROODEFTIKH SA (CR)	0.034		0.041 12/12/2016	0.034	0.034 0.0	34 0.034	0.034 5940@0.034	10000@0.049			60	1	2.0			0.092 235
766,000 1.00						TRIA ALFA SA (CR)	2.59							14@2.08								2.59 3763
245,000 1.00						TRIA ALFA SA (PR)	1.63		1.63 12/12/2016					191@1.31								1.63 3763
Suspension St	atus																					
33,301,715 0.320			27/06/2003	08/07/2009	5121	AEGEK (CR)	0.038	7	0.038 30/09/2016											1,265.47	0.029	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	0.180	0.180 1753
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	0.043	0.043 3763
215,246,452 0.300			25/06/2001	24/09/2001	4446	ALTEC SA (CR)	0.012		0.012 30/11/2015											- 2,582.96	0.012	0.012 9533
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	0.012	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	0.304	0.304 8633
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	0.190	0.190 8633
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	0.050	0.050 3573
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	0.150	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	0.064	0.150 357
13,692,227 1.47			07/07/2006	08/10/1999	5049	HELLENIC FABRICS SA (CR)	0.117		0.117 31/03/2014					•••						1,601.99	0.117	0.117 3763
30,390,000 0.310			18/08/2008	29/12/2006	5099	HELLENIC FISHFARMING SA (CR)	0.070		0.070 02/06/2015											2,127.30	0.070	0.070 3573
24,619,524 0.500			10/10/1986	30/12/2002	4914	KERAMIA-ALLATINI (CR)	0.088		0.088 30/08/2012					•••						2,166.52	0.088	0.088 8633
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	0.100	0.100 235
25,968,987 0.700			13/08/2010	21/05/2003	5004	MICHANIKI SA (PR)	0.096	¬	0.096 29/08/2013					***						9,186.78	0.096	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	0.640	0.640 5379
255,459,600 0.300			26/06/2000	03/12/2010	5101	NEL SA (CR)	0.070	¬	0.070 31/08/2015											17,882.17	0.070	0.070 5759
23,463,874 0.800			23/05/2003	21/12/1999	4918	NEORION SA (CR)	0.125		0.125 30/08/2012											- 2,932.98	0.125	0.125 275
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	0.070	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	0.006	0.014 9533
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	0.008	0.008 275

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Section 2: Analytic Figures of Shares Transactions

Tuesday, 13 December, 2016

	9																					
Number of Outstanding Securities Nominal Value		dends [1] 2014 2	Date of Last C 2015 Dividend [2]	' Noto	Shares	Closing price	% change	Previous closing price/date	Open price		_ast Avg price price	st Bid [7]	Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)			ctor[4]
Suspension Sta	atus																					
144,688,060 0.600			21/04/2008 10	0/03/2010 4982	? T BANK (CR)	0.048		0.052 # 29/11/2011		 		 				-		-	6,945.0)3 (0.048 0.048 8	8355
6,523,780 0.530			01/07/2002 0	06/03/2001 4971	TECHNICAL PUBLICATIONS SA (CR)	0.006		0.006 31/05/2013		 		 				-		-	39.1	14 C	0.006 0.006 5	5557
100,793,572 0.300			16/07/2009 1	1/02/2016 5110	TELETIPOS SA (CR)	0.060		0.060 07/03/2016		 		 	5@0.048					-	6,047.6	1 0	0.054 0.070 5	5553
13,920,000 0.320			19/11/2001 0	1/08/2000 4726	TEXAPRET SA (CR)	0.080		0.080 28/02/2011		 		 				-		-	1,113.6	50 C	0.080 0.080	3763
510,840 1.00			15/07/2008 2	21/11/2013 5036	TROPEA HOLDING (CR)	2.00		0.020 # 30/03/2012		 		 							1,021.6	86	2.00 2.00 3	3722
284,465,964 3.70			20/06/2008 1	5/06/2009 4913	TT HELLENIC POSTBANK (CR)	0.168		0.239 #29/08/2012		 		 				-		-	47,790.2	28 C	0.168 0.168 8	8355
71,683,906 0.400			15/06/2005 0	5/02/2008 4953	3 XATZIOANNOU (CR)	0.026		0.026 28/03/2013		 		 							1,863.7	/8 C	0.026 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.
- 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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Section 2: Shares' Notes

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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

Daily Official ListYear: 137 Trading Day No: 237Section 3: Figures of Securities TransactionsTuesday, 13 December, 2016

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Securities	Block Volume	Price	Block Trade Value	Time of approval	Note
OTE (CR)	100,000	9.11	911,000.00	10:55:25	20
AUTOHELLAS SA (CR)	51,122	12.30	628,800.60	14:40:17	20
BANK OF CYPRUS (CR)	10,000,000	0.123	1,230,000.00	14:41:55	20
PPC (CR)	200,000	2.98	596,000.00	15:55:32	20
OTE (CR)	50,000	9.07	453,500.00	16:09:06	20
JUMBO SA (CR)	50,000	14.63	731,500.00	16:13:55	20
JUMBO SA (CR)	149,900	14.63	2,193,037.00	16:28:01	20
JUMBO SA (CR)	216,496	14.63	3,167,336.48	16:37:14	20
NATIONAL BANK (CR)	1,532,345	0.244	373,892.18	17:14:21	20
TITAN CEMENT (CR)	60,830	21.30	1,295,679.00	17:16:36	20

Blocks Notes

9 - Method 6-1 / Special Fees

10 - Method 6-1 / Special Fees, SDS

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

18 - Method 6-2 / SPOT 1

19 - Method 6-2 / SPOT 2

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

21 - Other Pre-agreed

Daily Official List

Section 3: Figures of Securities Transactions

Year: 137 Trading Day No: 237

Tuesday, 13 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.

Daily Official List Section 3: Figures of Securities Transactions			Year: 137 Trading I Tuesday, 13 Dece	•
Shares Forced Sales			<u> </u>	
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: 237

Tuesday, 13 December, 2016

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 ListYear: 137 Trading Day No: 237Section 3: Figures of Securities TransactionsTuesday, 13 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 GREECE & TURKEY 30	13/12/2016	25,000	388,550			388,550	2,011,325.00	5.1765		27/10/2011
NBGAM ETF Γ Δ X.A .	13/12/2016	25,000	294,878			294,878	2,219,214.00	7.5259		27/10/2011
ALPHA ETF FTSE Athex Large Cap	13/12/2016	5,000	619,082			619,082	10,766,050.00	17.3903	0.37	30/06/2016

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, 13

Tuesday, 13 December, 2016

Year: 137 Trading Day No: 237

Corporate Bonds

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Common	oupon Preffered	Tradir g	Corporate Bonds	Price min	Price max	Closing price		s closing e/date	Volume	Transactions Value	Last ord	ler 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)	100.5800	100.5800	100.5800	100.5460	12/12/2016	5,000	5,079.00	100.5000	В	13/12/2016	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	13/12/2016	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.

Section 5, 1/1

Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market

Year: 137 Trading Day No: 237 Tuesday, 13 December, 2016

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	Price mir		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		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		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	,	0.44 FLR		10/08/2019	5		10/02 - 10/08		1	GGB-FLT-100819-05Y-0.934-1,000		 						
4,030,827		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.

Daily Official List

Year: 137 Trading Day No: 237

Section 5: Government Bonds Traded with the Open Outcry Method

Tuesday, 13 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.

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

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Section 5, 1/1

Athex & ATHEXClear Members List

Member Name				Stock Market		Derivati	ives Market	ATHE	XClear Membe
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
A. SARRIS SECURITIES S.A.			a	Member	ividici		ivianci	Clearing	Clearing
6, DRAGATSANIOU ATHINA	+30 2103367700	210-3312324							
ALPHA FINANCE INVESTMENT SERVICES S.A.			а		а	а	а		а
5, MERLIN ATHINA	+30 2103677400	210-33311193							
ALPHA BANK A.E.								а	
40, STADIOU STR ATHINA	(210)-3260000	(210)-3264116							
	(210)-3265546	(210)-3265811							
103, AVE. ATHINON ATHINA	+30 2103436820	210-3436270							
ARGUS STOCKBROKERS LTD	100 2100 100020	210 0100270	а	а		а			
25 , DIMOSTHENI SEVERI AVE NICOSIA	+357 22717000	0035722717070		-					
ATLANTIC SECURITIES LIMITED			а	а					
37, PRODROMOU NICOSIA	+357 22445400	00357 22661914							
ATLAS SECURITIES S.A	7007 22 7 10 100	00007 22001711	а			а			
, 125 MICHALAKOPOULOU & 14-16 VERVENON ATHINA	+30 2103363300	210-3238925							
ATTICA BANK S.A.	100 210000000	210 0200720						а	
54, AKADIMIAS STR. ATHINA	(210)-3390757	(210)-3646090							
23, OMIROU ATHINA	+30 2103669261	210-3669265							
23, OMIROU ATHINA 23, OMIROU STR. ATHINA									
	(210)-3669000	(210)-3669410		-					
AXIA VENTURES GROUP LTD	257 22742000	357 22742001	а	а					
, KRANIDIOTI 10, OFFICE 102 NICOSIA	+357 22742000	337 22742001							
AXON SECURITIES S.A.	20 21022/2000	210 2242002	а			а			
48, STADIOU ATHINA	+30 2103363800	210-3243903		-					
BANK OF AMERICA MERRILL LYNCH	. 44 20274201000		а	а					
2 , KING EDWARD STREET LONDON PETA SECURITIES S A	+44 20276281000								
BETA SECURITIES S.A.	. 20 210/ 470000	210 / 410120	а		а	а			а
29 , ALEXANDRAS AVEN. & VRAILA ATHINA	+30 2106478900	210-6410139							
BNP PARIBAS SECURITIES SERVICES S.A.	.20.21074/0502	210 74/0570 501						а	
2, LAMPSAKOU ATHINA	+30 2107468500	210-7468579-581							
CAPITAL SECURITIES S.A. 50 MITPOPOLICOS ATLINA	20 21022/0702	20 210 2240020	а			а			
58, MITROPOLEOS ATHINA	+30 2103369700	+30 210 3369820							
CFS SECURITIES-INVESTMENT SERVICES S.A. 2. DADADDICODOUL OLL ATHINA	20 21022/0000	20 210 2240000	а						
3, PAPARRIGOPOULOU ATHINA	+30 2103360800	+30 210-3360980		-					
CITIGROUP GLOBAL MARKET LTD 1. CITIGROUP CENTER CANADA SO CANADA WHARE LONDON	+44 02079864000		а	а					
1, CITIGROUP CENTER, CANADA SQ., CANARY WHARF LONDON	T44 UZU/9804UUU			-					
CREDIT SUISSE SECURITIES (EUROPE) LIMITED	.44 207000000		а	а					
, ONE CABOT SQUARE LONDON	+44 2078888888								
CYCLOS SECURITIES S.A.	. 20 21022/ 4200	. 20 210 2220122	а			а			а
39, PANEPISTIMIOU ATHINA	+30 2103364300	+30 210-3239122							
D.A. TSEKOURAS SEC. S.A.	.20.2102245100	210 2211007	а						
33, STADIOU ATHINA	+30 2103245100	210-3211997							
DELTASTOCK AD 115 MECADADY OFFICE BIJLINING OFFICE ADEA E C TSADICDAD	CV () 25LD 2011FAF1	+35928115049							а
115, MEGAPARK OFFICE BUILDING, OFFICE AREA E, G TSARIGRAD	⊃r.∪•202Π/2ö115U51	+33728113049		-		-			
DEUTSCHE BANK S.A. 1 , GREAT WINCHESTER STREET LONDON	M 20 754 54200	00441122241427	а	а		а			
	+44 20 754 54209	00441133361437							_
DYNAMIC SECURITIES S.A. 8. OMIROLL ATHINA	+30 2103677700	210-3677777	а			а			а
8, OMIROU ATHINA	T3U Z 1U30///UU	210-30/////	•			•			
EL. PETROPOULAKIS SECURITIES S.A. 9. ARISTEIDOU ATHINA	±30 2102212020	±20 210 2214010	а			а			
	+30 2103213928	+30 210-3216810							
ESTINVEST S.A. 9, TH REPUBLICII STREET FOCSANI	±40 237220000	±40 227227471							а
	+40 237238900	+40 237237471						а	
EUROBANK ERGASIAS S.A. 8, OTHONOS ATHINA	+30 2103337000	210-3245916						а	
8, OTHONOS STR. ATHINA	(210)-3337969	(210)-3245916							
	(210)-3337000	(210)-3233866							
EUROBANK SECURITIES INVESTMENT FIRM S.A	20.24207	210 27225	а		а	а	а		а
, FILELLINON 10 & XENOFONTOS 13 ATHINA	+30 2103720000	210-3720001							
EUROCORP SECURITIES S.A.	00.0	040 == :::	а			а			а
14, SQ.FILIKIS ETAIRIAS ATHINA	+30 2107263500	210-7263666							
EUROTRUST BROKERAGE S.A.	00.0	00.045.554	а						
113, SEVASTOUPOLEOS ATHINA	+30 2103363100	+30 210-3238334							
EUROXX SECURITIES S.A.	(010) (075:	(010) (070:	а		а	а	а		а
7, PALAIOLOGOU CHALANDRI	(210)-6879400	(210)-6879401							
7, 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.			a	Member	IVIAKEI		Makei	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							
IELLENIC 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							
IVESTMENT 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			
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.	()	(2.2)	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		
5, 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							
RAEUS BANK S.A.			а			а		а	
AMERIKIS STR. ATHINA	(210)-3335000	(210)-3335079							
AMERIKIS STR ATHINA	(210)-3335918	(210)-3254207							
AMERIKIS ATHINA	+30 2103335000	210-3335079							
RAEUS SECURITIES S.A.			а		а	а	а		а
KORAI ATHINA	+30 2103354100	210-3354170							
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							

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Athex & ATHEXClear Members List

Member Name				Stock Market	ı	Derivat	ives Market	ATHE	XClear 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					
1 , FINSBURY AVENUE LONDON	+44 2075687135								

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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)	Zolosizo 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. HYGEIA SA (CR)	14/09/2015 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
BETA SECURITIES S.A.	22/09/2014
LAMDA DEVELOPMENT SA (CR)	Main Market
EUROBANK SECURITIES INVESTMENT FIRM S.A	08/12/2014
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List of Stocks under Market Making operations

ecurities	Stock Category
Market Maker	Start Market Making
IARFIN 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
ILS MULTIMEDIA SA (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	07/12/2015
IOTOR 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
IYTILINEOS HOLDINGS (CR)	Main Market
NATIONAL SECURITIES S.A	25/06/2013
PIRAEUS SECURITIES S.A.	04/05/2015
ATIONAL BANK (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK 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
	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
OHALCO SA/NV (CB)	Main Market
ALDUA FINANCE INVECTMENT CEDVICES & A	17/02/2014
ALPHA FINANCE INVESTMENT SERVICES S.A.	***************************************

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Equity Investment Instruments Aknowledgements			_
Portfolio Investments Company Name	NAV per Share	Share Price	Premium/ Discount
AEOLIAN INVESTMENT FUND S.A.	0.82	0.48	-41.46%
ALPHA TRUST ANDROMEDA SA	21.02	14.80	-29.57%

Aknowledgements Notes

According to the Decision of the Capital Market Commission 4/278/12.08.2003 Portfolio Investment Companies are required to notify the Athens Exchange on the 10th, 20th and last working day of each month the Net Asset Value (NAV) of their shares as well as Premium or Discount in relation to their market value.

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Underlying Asset									Derivatives Market						
Price max Price min Closing price change	Delivery Month	Open price	Price max	Price min	Last price	Closing price	Last Bid	Last Ask	Settlement price	Life hi	gh Life I	OW	Trades	Volume	Open Interest
FTSE/Athex Large Cap															(Trade Unit: 1 Index Point x 2€, Cash Settlement)
1,742.07 1,718.16 1,736.04 -0.30%	December 2016	1,738.50	1,740.00	1,719.00	1,730.00	1,730.00			1,726.50	1,76	0.00		206	1,970	5,126
	January 2017	1,735.00	1,740.50	1,720.00	1,729.25	1,729.25			1,727.75	1,76	1.00		149	1,644	4,236
	February 2017					1,747.75									
	March 2017					1,750.50									
	June 2017					1,759.25									
	September 2017					1,768.00									

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					atives Market	Deriv									J Asset	Inderlying	
Open Interest	Volume	Trades	· low	Life high Life I	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 C	Price max
(Contract Size: 100 Securities, Physical De																ANK (CR)	ALPHA F
8,987	4,454	172		2.00	1.88			1.92	1.92	1.88	1.94	1.93	December 2016	0.00%	1.92	1.87	1.94
13,999	2,241	143		2.01	1.89			1.93	1.93	1.88	1.94	1.92	March 2017				
								1.94					June 2017				
								1.95					September 2017				
(Contract Size: 100 Securities, Physical De																AG (CR)	СС НВС
141	3	2		21.05	19.40			19.35	19.35	19.35	19.35	19.35	December 2016	-1.62%	19.47	19.33	19.61
14	2	1		19.97	19.48			19.43	19.43	19.43	19.43	19.43	March 2017				
								19.99					June 2017				
								20.09					September 2017				
(Contract Size: 100 Securities, Physical De																R (CR)	ELLAKT
3,318	346	28		1.36	1.15			1.15	1.15	1.12	1.15	1.14	December 2016	0.87%	1.16	1.13	1.16
755	253	14		1.18	1.16			1.15	1.15	1.14	1.16	1.15	March 2017				
								1.16					June 2017				
								1.17					September 2017				
(Contract Size: 100 Securities, Physical De														R)	SIAS (C	NK ERGA	EUROB <i>F</i>
30,542	8,335	285		0.765	0.708			0.704	0.704	0.703	0.716	0.707	December 2016	1.13%	0.717	0.703	0.717
24,529	4,844	101		0.764	0.709			0.718	0.718	0.703	0.720	0.714	March 2017				
								0.716					June 2017				
	_				-			0.720					September 2017				
(Contract Size: 100 Securities, Physical De																A. (CR)	EYDAP S
118	29	9		5.68	5.29			5.48	5.48	5.48	5.54	5.52	December 2016	2.19%	5.60	5.46	5.60
56	35	12		5.57	5.09			5.23	5.23	5.23	5.36	5.27	March 2017				
								5.54					June 2017				
								5.56					September 2017				
(Contract Size: 100 Securities, Physical De																LLIE (CR)	FOLLI FO
381	88	38		22.31	18.52			18.73	18.73	18.73	18.99	18.96	December 2016	-1.06%	18.70	18.70	19.18
165	62	25		22.10	18.63			18.82	18.82	18.82	19.44	18.96	March 2017				
								19.10					June 2017				
								19.19					September 2017				
(Contract Size: 100 Securities, Physical De																NA (CR)	GEK TEF
3,816	1,588	18		2.32	2.19			2.20	2.20	2.18	2.20	2.18	December 2016	0.92%	2.20	2.16	2.20
6,815	1,585	17		2.26	2.21			2.20	2.20	2.19	2.20	2.20	March 2017				
								2.20					June 2017				
								2.21					September 2017				
(Contract Size: 100 Securities, Physical De														R)	TIES (C	PROPER	GRIVALI
43	5	1		7.74	7.69			7.60	7.60	7.60	7.60	7.60	December 2016	0.39%	7.74	7.58	7.79
25	5	1		7.75	7.70			7.70	7.70	7.70	7.70	7.70	March 2017				
								7.79					June 2017				
					•••			7.83					September 2017				

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					vatives Market	Deri									g Asset	Underlyin	
Open Interest	Volume	Trades	low	Life high Life lo	Settlement price	Last Ask	Last Bid	ing price	st price Clos	rice min Las	rice max P	Open price Pr	Delivery Month	e change	losing price	Price min (Price max
(Contract Size: 100 Securities, Physical De													·	.S.E. (CR)	NGES-A.	С ЕХСНА	HELLEN
383	40	16		5.03	4.85			4.84	4.84	4.82	4.89	4.89	December 2016	-1.43%	4.82	4.80	4.87
67	30	9		4.94	4.88			4.85	4.85	4.85	4.92	4.92	March 2017				
								4.94					June 2017				
								4.97					September 2017				
(Contract Size: 100 Securities, Physical De														R)	_EUM (C	C PETRO	HELLEN
2,600	906	70		4.68	4.26			4.27	4.27	4.22	4.34	4.31	December 2016	-0.70%	4.28	4.20	4.34
2,288	1,023	82		4.40	4.29			4.24	4.24	4.24	4.39	4.30	March 2017				
								4.35					June 2017				
								4.38					September 2017				
(Contract Size: 100 Securities, Physical De																T (CR)	NTRAL
506	314	8		1.39	1.09			1.06	1.06	1.05	1.09	1.09	December 2016	-2.75%	1.06	1.06	1.08
652	307	6		1.11	1.10			1.10	1.10	1.09	1.10	1.10	March 2017				
								1.10					June 2017				
								1.11					September 2017				
(Contract Size: 100 Securities, Physical De																SA (CR)	JUMBO
406	36	16		14.70	14.70			14.57	14.57	14.41	14.70	14.59	December 2016	2.35%	14.80	14.32	14.80
192	103	39		14.66	14.56			14.66	14.66	14.37	14.66	14.50	March 2017				
								14.61					June 2017				
								14.68					September 2017				
(Contract Size: 100 Securities, Physical De														OUP (CR)	ENT GRO	NVESTM	MARFIN
36,296	9,375	83		0.148	0.142			0.142	0.142	0.141	0.148	0.145	December 2016	-2.07%	0.142	0.141	0.148
34,853	10,797	237		0.149	0.143			0.143	0.143	0.143	0.149	0.146	March 2017				
								0.146					June 2017				
								0.147					September 2017				
(Contract Size: 100 Securities, Physical De																CR)	METKA
234	83	43		7.80	7.27			7.28	7.28	7.25	7.36	7.29	December 2016	-0.55%	7.30	7.25	7.43
166	80	14		7.65	7.26			7.30	7.30	7.24	7.35	7.29	March 2017				
								7.42					June 2017				
								7.45					September 2017				
(Contract Size: 100 Securities, Physical De																OIL (CR)	MOTOR
362	17	5		12.39	12.07			12.30	12.30	12.30	12.30	12.30	December 2016	0.98%	12.42	12.20	12.54
17	17	5		12.40	12.13			12.35	12.35	12.25	12.40	12.35	March 2017				
								12.43					June 2017				
								12.49					September 2017				
(Contract Size: 100 Securities, Physical De														CR)	INGS (C	OS HOLI	MYTILIN
4,313	1,606	247		6.32	6.18			6.15	6.15	6.11	6.32	6.18	December 2016	0.65%	6.18	6.11	6.24
1,333	551	116		6.26	6.21			6.17	6.17	6.13	6.26	6.13	March 2017				
								6.20					June 2017				
								6.23					September 2017				

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					vatives Market	Deri									g Asset	Jnderlyin	
Open Interest	Volume	Trades	OW	Life high Life low	Settlement price	Last Ask	Last Bid	ing price	st price Clos	Price min La	rice max F	Open price P	Delivery Month	change	losing price	Price min	Price max
(Contract Size: 100 Securities, Physical Del															CR)	L BANK	NATION
61,218	19,890	189		0.268	0.240			0.244	0.244	0.239	0.249	0.248	December 2016	-0.41%	0.244	0.239	0.249
52,025	20,632	175		0.258	0.241			0.244	0.244	0.239	0.249	0.247	March 2017	-0.4170	0.244	0.239	0.249
								0.248	0.244	0.237	0.230	0.247	June 2017				
								0.249					September 2017				
(Contract Size: 100 Securities, Physical Del																R)	OPAP (C
1,335	448	111		8.96	8.34			8.40	8.40	8.32	8.52	8.50	December 2016	-1.29%	8.39	8.31	8.57
1,007	465	128		8.81	8.37			8.37	8.37	8.34	8.60	8.60	March 2017				
								8.59					June 2017				
<u></u>								8.63					September 2017				
(Contract Size: 100 Securities, Physical Del																	OTE (CR
3,738	957	101		9.19	9.05			9.05	9.05	8.98	9.11	9.11	December 2016	-1.63%	9.05	8.97	9.17
1,275	567	66		9.69	9.07			9.05	9.05	9.02	9.16	9.16	March 2017				
								9.30					June 2017				
		-						9.34					September 2017				
(Contract Size: 100 Securities, Physical Del																A. (CR)	P.P.A. S.
195	89	21		13.60	12.89			12.95	12.95	12.83	12.99	12.90	December 2016	0.77%	13.00	12.71	13.10
509	78	13		13.65	13.13			13.00	13.00	12.94	13.03	12.98	March 2017				
								13.03					June 2017				
								13.10					September 2017				
(Contract Size: 100 Securities, Physical Del															R)	BANK (0	PIRAEUS
66,525	12,285	159		0.250	0.229			0.232	0.232	0.225	0.235	0.234	December 2016	1.30%	0.233	0.226	0.235
36,862	15,245	231		0.242	0.230			0.232	0.232	0.225	0.235	0.232	March 2017				
								0.232					June 2017				
		-						0.234					September 2017				
(Contract Size: 100 Securities, Physical Del																	PPC (CR
6,216	1,417	83		3.30	2.96			2.97	2.97	2.95	3.00	2.97	December 2016	-0.34%	2.96	2.95	3.03
3,485	1,421	80		3.26	2.97			2.97	2.97	2.97	3.02	2.99	March 2017				
								3.00					June 2017				
		-				***		3.02					September 2017				
(Contract Size: 100 Securities, Physical Del															CR)	NERGY (TERNA E
317	29	4		2.89	2.75			2.78	2.78	2.78	2.78	2.78	December 2016	0.00%	2.78	2.72	2.79
940	29	4		2.85	2.78			2.81	2.81	2.81	2.81	2.81	March 2017				
								2.81					June 2017				
		-						2.82					September 2017				
(Contract Size: 100 Securities, Physical Del															R)	EMENT (C	TITAN C
104	19	15		21.80	20.78			21.30	21.30	21.12	21.45	21.45	December 2016	-0.23%	21.30	21.13	21.54
26	12	9		21.49	20.78			21.30	21.30	21.29	21.49	21.29	March 2017				
								21.57					June 2017				
								21.68					September 2017				

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Tuesday, 13 December, 2016

l	Jnderlyin	ng Asset	t								Deriv	atives Market					
Price max	Price min (Closing prid	ce change	Delivery Month	Open price Pri	ce max F	Price min L	ast price Clo	sing price	Last Bid	Last Ask	Settlement price	Life nign	Life low	Trades	Volume	Open Interest
VIOHALC	O SA/NV	(CB)															(Contract Size: 100 Securities, Physical Delivery)
1.34	1.32	1.33	-0.75%	December 2016	1.34	1.34	1.32	1.34	1.34			1.33	1.47		18	421	1,732
				March 2017	1.35	1.35	1.33	1.34	1.34			1.34	1.38		17	404	1,490
				June 2017					1.35								
				September 2017					1.36								

Daily Official List Year: 137 Trading Day No: 237 Tuesday, 13 December, 2016

FTSE/Athex Large Cap

Call Options

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

Put C	Options
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				Decemb	er 2016						Januai	ry 2017			Other Months				Decemb	er 2016						Januar	-			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 O	pen Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Excerise Price
900	0.00	0.00	0.00	-	833.00	-	-	-	-	-	-	-	-			0.00	0.00	0.00	-	0.03			-	-	-	-	-	-	-	-	900
950	0.00	0.00	0.00	-	783.00	-	-	-	-	-	-	-		-		0.00	0.00	0.00	-	0.01		-	-	-	-	-	-	-	-		950
1,000	0.00	0.00	0.00	-	733.00	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	0.01	-	-	-	-	-	-	-	-	-		1,000
1,050	0.00	0.00	0.00	-	683.00	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	0.05		-		-	-	-	-	-	-		1,050
1,100	0.00	0.00	0.00	-	633.00	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	0.01	-	-	-	-	-	-	-	-	-		1,100
1,150	0.00	0.00	0.00	-	583.00	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	0.01	-	-	-	-	-	-	-	-	-		1,150
1,200	0.00	0.00	0.00		533.00		-	-			-	-				0.00	0.00	0.00		0.01			-	-	-	-		-			1,200
1,250	0.00	0.00	0.00	-	483.00	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	0.01	-	-	-	-	-	-	-	-	-		1,250
1,275	0.00	0.00	0.00		458.00		-	-			-	-				0.00	0.00	0.00		0.01			-	-	-	-		-			1,275
1,300	0.00	0.00	0.00	-	433.00	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	0.03	-	-	-	-	-	-	-	-	-		1,300
1,325	0.00	0.00	0.00	-	408.00	-	-	-	-	-	-	-	-			0.00	0.00	0.00	-	0.09		-	-	-	-	-	-	-	-		1,325
1,350	0.00	0.00	0.00	-	383.00	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	0.01	-	-	-	-	-	-	-	-	-		1,350
1,375	0.00	0.00	0.00	-	358.00	-	-	0.00	0.00	0.00	-	356.00	-			0.00	0.00	0.00	-	0.03		-	0.00	0.00	0.00	-	0.01	-	-		1,375
1,400	0.00	0.00	0.00	-	333.00	-	9	0.00	0.00	0.00	-	332.00	-	-		0.00	0.00	0.00	-	0.01	-	-	0.00	0.00	0.00	-	0.01	-	-		1,400
1,425	0.00	0.00	0.00	-	308.00	•	6	0.00	0.00	0.00	-	307.00	-	•		0.00	0.00	0.00	•	0.02	-	-	0.00	0.00	0.00	-	0.02	-	-		1,425
1,450	0.00	0.00	0.00	-	283.00	-	-	0.00	0.00	0.00	-	282.00	-	7		0.00	0.00	0.00	-	0.01	-	4	0.00	0.00	0.00	-	0.06	-	-		1,450
1,475	0.00	0.00	0.00	•	258.00	•	3	0.00	0.00	0.00	-	257.00	•	4		0.00	0.00	0.00	•	0.07	•	-	0.00	0.00	0.00	•	0.16	•	-		1,475
1,500	0.00	0.00	0.00	-	233.00	-	24	0.00	0.00	0.00	-	232.00		-		0.00	0.00	0.00	-	0.01	-	202	0.00	0.00	0.00	-	0.37	-	-		1,500
1,525	0.00	0.00	0.00	•	208.00	•	20	0.00	0.00	0.00	•	208.00	•	•		0.00	0.00	0.00	•	0.01	•	142	0.00	0.00	0.00	-	0.78	•	•		1,525
1,550	0.00	0.00	0.00	-	183.00	•	30	0.00	0.00	0.00	-	183.00	•	14		0.00	0.00	0.00	-	0.01	•	67	0.00	0.00	0.00	-	1.50	•	-		1,550
1,575	0.00	0.00	0.00	•	158.00	•	24		0.00	0.00	•	160.00	-	•		0.00	0.00	0.00	•	0.01	•	102	0.00	0.00	0.00	-	2.90	•	•		1,575
1,600			130.00	130.00	130.00	5	287		0.00	0.00	-	137.00	-	40			130.00		•	0.01	•	165	0.00	0.00	0.00	•	5.00	•	-		1,600
1,625		0.00	0.00	•	108.00	•	126		0.00	0.00	-	115.00	•	2		0.00	0.00	0.00	•	0.01	•	124	0.00	0.00	0.00	•	8.40	•	90		1,625
1,650	0.00	0.00	0.00	-	83.00	-	182		0.00	0.00	-	95.50		7		0.00	0.00	0.00	•	0.04	•	104	0.00	0.00	0.00	•	13.25	-	41		1,650
1,675	0.00	0.00	0.00	•	58.00	•	56	0.00	0.00	0.00	-	77.00	•	1		0.00	0.00	0.00	•	0.42	•	9	0.00	0.00	0.00	-	19.75	•	40		1,675
1,700			36.00		39.00	2	148	0.00	0.00	0.00		60.50		77		36.00	39.00	5.00	5.00	5.00	1	65	0.00	0.00	0.00	-	28.50	-	30		1,700
1,725	16.00	16.00		16.00	16.00	1	197	0.00	0.00	0.00	•	46.75	-	12		16.00	16.00	8.00	8.00	8.00	6	14	0.00	0.00	0.00	-	39.50	-	22		1,725
1,750	6.10	6.30	5.00	6.00	6.00	45	156	32.00		32.00	32.00	32.00	1	167		6.10	6.30	0.00	-	23.25	-	10		52.00		52.00	52.00	1	1		1,750
1,775	0.00	0.00	0.00	•	1.50	•	30	23.00		23.00	23.00	23.00	1	7		0.00	0.00		37.50	37.50	100	99	67.00			67.00	67.00	1	1		1,775
1,800	0.00	0.00	0.00		0.24	•	3	0.00	0.00	0.00	-	18.25	•	40		0.00	0.00	0.00	•	67.50	•		0.00	0.00	0.00	-	86.00	-	-		1,800
1,825	0.00	0.00	0.00	•	0.03	•	-		0.00	0.00	-	12.50	•			0.00	0.00	0.00	•	92.50	•	-	0.00	0.00	0.00	•	105.00	•	•		1,825
1,850	0.00	0.00	0.00		0.04	•			0.00	0.00	•	8.40	•	40		0.00	0.00	0.00	-	117.00	-	-	0.00	0.00	0.00	•	126.00	•	-		1,850
1,875		0.00	0.00	-	0.01	-	•	0.00	0.00	0.00	-	5.50	-	•		0.00	0.00	0.00	-	142.00	•	•	0.00	0.00	0.00	-	148.00	-	-		1,875
1,900	0.00	0.00	0.00		0.05		-		-	•		-		•		0.00	0.00	0.00	•	167.00	•	•		-		-		-	-		1,900
1,950	0.00	0.00	0.00	•	0.01		-	•	-		-	-	-			0.00	0.00	0.00	•	217.00	•	•	-	-	-	•	-	•	-		1,950
2,000	0.00	0.00	0.00	-	0.01	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	267.00	-	•	-	-	-	-	-	-	-		2,000

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

Year: 137 Trading Day No: 237

Section 7: Index Options

Tuesday, 13 December, 2016

FTSE/Athex Large Cap

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

							(ali Optio	าร																Put O	ptions							
				Decem	ber 2016						Janua	ry 2017			Oth	er Months				Decem	ber 2016						Janua	ry 2017			Other M	onths	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	e Volume	Open Interest		Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price mi	n Last price	Closing pri	ce Volum	Open Interest	Open price	Price max	Price min	Last price	Closing p	rice Volum	Open Interes	Volume Ope	n Interest	Excerise Price
2,050	0.00	0.00	0.00	-	0.01	-	-	-	-	-	-		-	-			0.00	0.00	0.00	-	317.00	-	-	-	-	-	-	-	-	-	-		2,050
2,100	0.00	0.00	0.00	-	0.01	-	-	-	-	-	-	-	-	-			0.00	0.00	0.00	-	367.00	-	-	-	-	-	-	-	-	-			2,100
	Totals:					53	1,301						2	418	0	7						107	1,107						2	225	0	8	
	Number o	of Trades:					15							2		0							8							2	0		

Year: 137 Trading Day No: 237 Section 7: Stock Options Tuesday, 13 December, 2016

ALPHA BANK (CR) Call Options Put Options

				Decer	mber 2016							Januar	y 2017			Other Months				Decem	ber 2016						Januar	y 2017			Other Months	
Excerise Price	Open price	Price max	Price r	nin Last price		Volu	ope Ope	en 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 pric	:e Volume	Open Interest	Volume Open Inter	est Excerise Price
0.800	0.000	0.000	0.00	0	1.12	-		-						-	-		0.000	0.000	0.000		0.002	-	-						-	-		0.008
0.850	0.000	0.000	0.00	0	1.07	-								-	-		0.000	0.000	0.000		0.001	-	-						-			0.009
0.900	0.000	0.000	0.00	0	1.02	-		-						-	-		0.000	0.000	0.000		0.001	-	-						-	-		0.009
0.950	0.000	0.000	0.00	0	0.970	-		-							-		0.000	0.000	0.000		0.001	-	-						-	-		0.010
1.000	0.000	0.000	0.00	0	0.920	-		-	0.000	0.000	0.000		0.922	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.010
1.100	0.000	0.000	0.00	0	0.820	-		-	0.000	0.000	0.000		0.822	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.011
1.200	0.000	0.000	0.00	0	0.720	-		-	0.000	0.000	0.000		0.723	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.012
1.300	0.000	0.000	0.00	0	0.620	-		-	0.000	0.000	0.000		0.623	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.013
1.400	0.000	0.000	0.00	0	0.520	-		-	0.000	0.000	0.000		0.523	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.014
1.500	0.000	0.000	0.00	0	0.420	-		-	0.000	0.000	0.000		0.425	-	-		0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.001	-	-		0.015
1.600	0.000	0.000	0.00	0	0.320	-		-	0.000	0.000	0.000		0.329	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.006	-	-		0.016
1.700	0.000	0.000	0.00	0	0.221	-		-	0.000	0.000	0.000		0.241	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.017	-	-		0.017
1.800	0.000	0.000	0.00	0	0.128	-		50	0.000	0.000	0.000		0.164	-	-		0.000	0.000	0.000		0.007	-	-	0.000	0.000	0.000		0.041	-	-		0.018
1.900	0.000	0.000	0.00	0	0.056	-		-	0.000	0.000	0.000		0.104		-		0.000	0.000	0.000		0.035	-	-	0.000	0.000	0.000		0.080	-	-		0.019
2.000	0.000	0.000	0.00	0	0.017	-		-	0.000	0.000	0.000		0.061	-	-		0.000	0.000	0.000		0.096	-	-	0.000	0.000	0.000		0.137	-	-		0.020
2.200	0.000	0.000	0.00	0	0.005	-			0.000	0.000	0.000		0.016		-		0.000	0.000	0.000		0.280	-	-	0.000	0.000	0.000		0.293	-	-		0.022
2.400	0.000	0.000	0.00	0	0.004	-		-	0.000	0.000	0.000		0.003	-	-		0.000	0.000	0.000		0.480	-	-	0.000	0.000	0.000		0.481	-	-		0.024
2.600	0.000	0.000	0.00	0	0.001	-		-	0.000	0.000	0.000		0.002		-		0.000	0.000	0.000		0.680	-	-	0.000	0.000	0.000		0.680	-	-		0.026
2.800	0.000	0.000	0.00	0	0.001	-		-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		0.880	-	-	0.000	0.000	0.000		0.880	-	-		0.028
3.000	0.000	0.000	0.00	0	0.001	-		-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		1.08	-	-	0.000	0.000	0.000		1.08	-	-		0.030
3.200	0.000	0.000	0.00	0	0.001	-		-						-	-		0.000	0.000	0.000		1.28	-	-						-	-		0.032
3.400	0.000	0.000	0.00	0	0.001	-		-							-		0.000	0.000	0.000		1.48	-	-						-	-		0.034
3.600	0.000	0.000	0.00	0	0.001	-		-						-	-		0.000	0.000	0.000		1.68	-	-						-	-		0.036
	Totals:					0		50						0	0	0 0						0	0						0	50	0 0	
	Number o	of Trades	:				0								0	0	-						0.00							0	0	_

Year: 137 Trading Day No: 237 Section 7: Stock Options

Tuesday, 13 December, 2016

NATIONAL BANK (CR)

								Call Opt	ions															Put O	ptions						
				Decem	ber 2016						Januar	y 2017			Other Months				Deceml	per 2016						January 2	017			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Inter	est Open price		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 Clo price	osing price	Volume	pen Interest	Volume Open Interes	t Exceris
0.050	0.000	0.000	0.000		0.195	-	-	0.000	0.000	0.000		0.195	-		=	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-	-	0.00
0.100	0.000	0.000	0.000		0.145	-	-	0.000	0.000	0.000		0.145	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.00
0.150	0.000	0.000	0.000		0.095	-		0.000	0.000	0.000		0.097	-	-		0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.002	-	-		0.00
0.200	0.000	0.000	0.000		0.049	-	5	0.000	0.000	0.000		0.057	-	5		0.000	0.000	0.000		0.004	-	-	0.000	0.000	0.000		0.012	-	-		0.00
0.250	0.000	0.000	0.000		0.017	-		0.000	0.000	0.000		0.030	-	-		0.000	0.000	0.000		0.022		-	0.000	0.000	0.000		0.035	-	-		0.00
0.300	0.000	0.000	0.000		0.004	-	-	0.000	0.000	0.000		0.015	-	-		0.000	0.000	0.000		0.059	-		0.000	0.000	0.000		0.069	-	-		0.00
0.350	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.007	-	-		0.000	0.000	0.000		0.106		-	0.000	0.000	0.000		0.111	-	-		0.00
0.400	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.003	-	-		0.000	0.000	0.000		0.155	-	-	0.000	0.000	0.000		0.158	-	-		0.00
0.450	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		0.205		-	0.000	0.000	0.000		0.206	-	-		0.00
0.500	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		0.255	-	-	0.000	0.000	0.000		0.255	-	-		0.00
0.550	0.000	0.000	0.000		0.001	-							-	-		0.000	0.000	0.000		0.305		-							-		0.00
0.600	0.000	0.000	0.000		0.001	-	-						-	-		0.000	0.000	0.000		0.355	-	-						-			0.00
	Totals:					0	5						0	5	0 0						0	0						0	0	0 0	=
	Number o	of Trades:					0							0	0							0.00							0	0	

Year: 137 Trading Day No: 237

Tuesday, 13 December, 2016

OPAP (CR)

							(Call Optio	ons															Put 0	ptions							
				Decem	ber 2016						January				Other Months				Decemb	ber 2016						Januar	y 2017			Other Mo	nths	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last C price	Closing price Vo	Oper lume	n 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 Oper	Interest	Excerise Price
3.600	0.000	0.000	0.000		4.90	-	-						-	-		0.000	0.000	0.000		0.001	-	-						-	-			0.036
3.800	0.000	0.000	0.000		4.70	-	-						-			0.000	0.000	0.000		0.001	-	-						-	-			0.038
4.000	0.000	0.000	0.000		4.50	-	-						-	-		0.000	0.000	0.000		0.001	-	-						-	-			0.040
4.400	0.000	0.000	0.000		4.10	-	-						-			0.000	0.000	0.000		0.001	-	-						-	-			0.044
4.800	0.000	0.000	0.000		3.70	-	-						-			0.000	0.000	0.000		0.001	-	-						-	-			0.048
5.200	0.000	0.000	0.000		3.30	-	-						-			0.000	0.000	0.000		0.001	-	-						-	-			0.052
5.600	0.000	0.000	0.000		2.90	-	-	0.000	0.000	0.000		2.91	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.056
6.000	0.000	0.000	0.000		2.50	-	-	0.000	0.000	0.000		2.51	-			0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.001	-	-			0.060
6.400	0.000	0.000	0.000		2.10	-	-	0.000	0.000	0.000		2.11	-	-		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		1.70	-	-	0.000	0.000	0.000		1.72	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.003	-	-			0.068
7.200	0.000	0.000	0.000		1.30	-	-	0.000	0.000	0.000		1.33	-	-		0.000	0.000	0.000		0.001	-	25	0.000	0.000	0.000		0.014	-	-			0.072
7.600	0.000	0.000	0.000		0.902	-	-	0.000	0.000	0.000		0.964	-			0.000	0.000	0.000		0.001	-	40	0.000	0.000	0.000		0.048	-	-			0.076
8.000	0.000	0.000	0.000		0.505	-	-	0.000	0.000	0.000		0.647	-	-		0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000		0.130	-	-			0.080
8.400	0.000	0.000	0.000		0.168	-	100	0.000	0.000	0.000		0.397	-			0.000	0.000	0.000		0.066	-	-	0.000	0.000	0.000		0.280	-	-			0.084
8.800	0.000	0.000	0.000		0.021	-	99	0.000	0.000	0.000		0.220	-	4		0.000	0.000	0.000		0.319	-	-	0.000	0.000	0.000		0.503	-	-			0.088
9.200	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.109	-	10		0.000	0.000	0.000		0.700	-	-	0.000	0.000	0.000		0.793		-			0.092
9.600	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.050	-			0.000	0.000	0.000		1.10	-	-	0.000	0.000	0.000		1.14	-	-			0.096
10.000	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.020		-		0.000	0.000	0.000		1.50	-	-	0.000	0.000	0.000		1.51	-				0.100
11.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001		-		0.000	0.000	0.000		2.50	-		0.000	0.000	0.000		2.50	-	-			0.110
12.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-			0.000	0.000	0.000		3.50	-	-	0.000	0.000	0.000		3.50	-	-			0.120
	Totals:					0	199						0	14	0 0						0	65						0	0	0	0	
	Number o	of Trades:					0						0		0							0.00							0	0		

Year: 137 Trading Day No: 237 Section 7: Stock Options Tuesday, 13 December, 2016

OTE (CR)

Number of Trades:

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

							С	all Optio	ns															Put O	otions						
				Decem	ber 2016						January 2				Other Months			I	Decemb	per 2016						January	'			Other Months	
xcerise	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Clo price	osing price V	/olume Op	pen Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Intere	st Exceri Price
4.800	0.000	0.000	0.000		4.40	-	-						-			0.000	0.000	0.000		0.002	-	-						-	-	•	0.0
5.200	0.000	0.000	0.000		4.00	-	-						-			0.000	0.000	0.000		0.001		-							-		0.0
5.600	0.000	0.000	0.000		3.60	-							-	-		0.000	0.000	0.000		0.001	-								-		0.0
6.000	0.000	0.000	0.000		3.20	-		0.000	0.000	0.000		3.21		-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001		-		0.0
6.400	0.000	0.000	0.000		2.80	-	-	0.000	0.000	0.000		2.81	-	-		0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.001				0.0
6.800	0.000	0.000	0.000		2.40	-		0.000	0.000	0.000		2.41	-			0.000	0.000	0.000		0.001			0.000	0.000	0.000		0.001	-	-		0.0
7.200	0.000	0.000	0.000		2.00	-		0.000	0.000	0.000		2.02	-	30		0.000	0.000	0.000		0.001			0.000	0.000	0.000		0.002	-			0.0
7.600	0.000	0.000	0.000		1.60	-	-	0.000	0.000	0.000		1.63	-			0.000	0.000	0.000		0.001		5	0.000	0.000	0.000		0.009	-	-		0.0
8.000	1.07	1.07	1.05	1.05	1.05	60	-	0.000	0.000	0.000		1.25	-			0.000	0.000	0.000		0.001		5	0.000	0.000	0.000		0.030	-	-		0.0
8.400	0.000	0.000	0.000		0.802	-	-	0.000	0.000	0.000		0.903	-	5		0.000	0.000	0.000		0.009		-	0.000	0.000	0.000		0.085		-		0.0
8.800	0.000	0.000	0.000		0.412	-	22	0.000	0.000	0.000		0.610	-	12		0.000	0.000	0.000		0.010	-		0.220	0.220	0.220	0.220	0.220	20	20		0.0
9.200	0.000	0.000	0.000		0.117	-	-	0.000	0.000	0.000		0.377	-	1		0.000	0.000	0.000		0.116		-	0.000	0.000	0.000		0.358		-		0.0
9.600	0.000	0.000	0.000		0.013	-	-	0.000	0.000	0.000		0.219		-		0.000	0.000	0.000		0.411		-	0.000	0.000	0.000		0.600		-		0.0
10.000	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.113				0.000	0.000	0.000		0.800		-	0.000	0.000	0.000		0.896		-		0.1
1.000	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.016				0.000	0.000	0.000		1.80	-		0.000	0.000	0.000		1.81				0.1
12.000	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.001	-			0.000	0.000	0.000		2.80			0.000	0.000	0.000		2.80	-			0.1
3.000	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.001				0.000	0.000	0.000		3.80			0.000	0.000	0.000		3.80				0.1
14.000	0.000	0.000	0.000		0.003	-										0.000	0.000	0.000		4.80	-	-							-		0.1
	Totals:					60	22						0	48	4 18						60	10						20	30	0 0	_

0.00

Section 7: Stock Options

Tuesday, 13 December, 2016

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

								Call Option	ons																Put O	ptions						
				Decem	ber 2016						January				Other N	Months				Decem	ber 2016						January 2	2017			Other Mor	ths
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interes	t Open price	Price max	Price min	Last C price	Closing price	Volume	Open Interest	Volume O	pen Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Cle price	losing price	Volume	Open Interest	Volume Open	nterest Exceris Price
0.050	0.000	0.000	0.000		0.180	-	-	0.000	0.000	0.000		0.180	-	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-	-	0.00
0.100	0.000	0.000	0.000		0.130	-	-	0.000	0.000	0.000		0.131	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.00
0.150	0.000	0.000	0.000		0.084	-	-	0.000	0.000	0.000		0.086	-	-			0.000	0.000	0.000		0.004		-	0.000	0.000	0.000		0.005	-	-		0.00
0.200	0.000	0.000	0.000		0.048	-	-	0.000	0.000	0.000		0.051	-	-			0.000	0.000	0.000		0.018	-	-	0.000	0.000	0.000		0.021	-			0.00
0.250	0.000	0.000	0.000		0.025	-	-	0.000	0.000	0.000		0.029	-	-			0.000	0.000	0.000		0.045		-	0.000	0.000	0.000		0.049	-	-		0.00
0.300	0.000	0.000	0.000		0.013	-	-	0.000	0.000	0.000		0.016	-	-			0.000	0.000	0.000		0.083	-	-	0.000	0.000	0.000		0.085	-			0.00
0.350	0.000	0.000	0.000		0.006	-	-	0.000	0.000	0.000		0.009	-	-			0.000	0.000	0.000		0.126		-	0.000	0.000	0.000		0.128	-	-		0.00
0.400	0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000		0.004	-	-			0.000	0.000	0.000		0.173	-	-	0.000	0.000	0.000		0.174	-			0.00
0.450	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002	-	-			0.000	0.000	0.000		0.221	-	-	0.000	0.000	0.000		0.222	-	-		0.00
0.500	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		0.271	-	-	0.000	0.000	0.000		0.271	-	-		0.00
0.550	0.000	0.000	0.000		0.002	-	-						-	-			0.000	0.000	0.000		0.320		-						-	-		0.00
	Totals:					0	0	_					0	0	0	0						0	0						0	0	0	0
	Number o	of Trades:					0							0	(0							0.00							0	0	

PIRAEUS BANK (CR)

Section 7: Stock Options

Year: 137 Trading Day No: 237 Tuesday, 13 December, 2016

PPC (CR)		
	Call Options	Put Options

							`	an Optio																i ut O	ptions						
				Decem	ber 2016						January	,			Other Months				Decembe							January	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 C price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last C price	Closing price	Volume	Open Interest	Volume Open Interes	st Excerise Price
1.700	0.000	0.000	0.000		1.27	-	-						-	-		0.000	0.000	0.000		0.001	-							-		•	0.017
1.800	0.000	0.000	0.000		1.17	-	-						-			0.000	0.000	0.000		0.001	-	-						-	-		0.018
1.900	0.000	0.000	0.000		1.07	-	-	0.000	0.000	0.000		1.07	-			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		0.970	-	-	0.000	0.000	0.000		0.974	-	-		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		0.770	-	-	0.000	0.000	0.000		0.775	-			0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.001	-	-		0.022
2.400	0.000	0.000	0.000		0.571	-	35	0.000	0.000	0.000		0.579	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.004	-	-		0.024
2.600	0.000	0.000	0.000		0.371	-	-	0.000	0.000	0.000		0.394	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.019	-	-		0.026
2.800	0.000	0.000	0.000		0.181	-	-	0.000	0.000	0.000		0.238	-	-		0.000	0.000	0.000		0.011	-	-	0.000	0.000	0.000		0.063	-	-		0.028
3.000	0.000	0.000	0.000		0.051	-	-	0.000	0.000	0.000		0.126	-	-		0.000	0.000	0.000		0.080	-	-	0.000	0.000	0.000		0.150	-	-		0.030
3.200	0.000	0.000	0.000		0.006	-	-	0.000	0.000	0.000		0.057	-	-		0.000	0.000	0.000		0.236	-	-	0.000	0.000	0.000		0.281	-	-		0.032
3.400	0.000	0.000	0.000		0.006	-	-	0.000	0.000	0.000		0.022	-	-		0.000	0.000	0.000		0.430	-	-	0.000	0.000	0.000		0.447	-	-		0.034
3.600	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.007	-	-		0.000	0.000	0.000		0.630	-	-	0.000	0.000	0.000		0.633	-	-		0.036
3.800	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002	-	-		0.000	0.000	0.000		0.830	-	-	0.000	0.000	0.000		0.830	-	-		0.038
4.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		1.03	-	-	0.000	0.000	0.000		1.03	-	-		0.040
4.400	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		1.43	-	-	0.000	0.000	0.000		1.43	-	-		0.044
4.800	0.000	0.000	0.000		0.001	-	-						-	-		0.000	0.000	0.000		1.83	-	-						-	-		0.048
5.200	0.000	0.000	0.000		0.001	-	-						-			0.000	0.000	0.000		2.23	-							-	-		0.052
5.600	0.000	0.000	0.000		0.001	-										0.000	0.000	0.000		2.63	-	-						-	-		0.056
6.000	0.000	0.000	0.000		0.001	-	-						-			0.000	0.000	0.000		3.03	-	-						-	-		0.060
	Totals:					0	35						0	0	0 0						0	0						0	0	0 0	_
	Number o	of Trades:					0							0	0							0.00							0	0	=

Daily Official List Year: 137 Trading Day No: 237

Tuesday, 13 December, 2016

			М	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)	100	14,538	5.31%					24,929
ALPHABOR	ALPHA BANK (CR)	186,350	76,505	3.31%			***		2,143,747
ALMYBOR	ALUMIL (CR)								
IATRBOR	ATHENS MEDICAL CENTER SA (CR)		36,398	5.31%					
OTOELBOR	AUTOHELLAS SA (CR)		1,840	5.31%					
BOCBOR	BANK OF CYPRUS (CR)		51	5.34%					2,008
EEEBOR	CC HBC AG (CR)	2,428	4,271	5.31%					70,546
CENTRBOR	CENTRIC HOLDINGS (CR)		16,000	5.31%			***		
PLAKRBOR	CRETE PLASTICS SA (CR)								
ELLAKTORBOR	ELLAKTOR (CR)	26,936	61,192	3.31%			***		
ANEMOSBOR	ELTECH ANEMOS S.A. (CR)		6,239	5.31%					
ELTONBOR	ELTON SA (CR)								
EUROBBOR	EUROBANK ERGASIAS (CR)	73,612	208,776	5.31%	300	2.65%			5,547,423
EUPICBOR	EUROPEAN RELIANCE INSUR. (CR)						***		
EYDAPBOR	EYDAP S.A. (CR)	3,451	1,910	5.31%					17,780
FFGRPBOR	FOLLI FOLLIE (CR)	8,090	70,333	5.31%			***		682,242
FOYRKBOR	FOURLIS (CR)		5,130	5.31%					3,850
GEKTERNABOR	GEK TERNA (CR)	112	30,350	5.31%					
SARBOR	GR. SARANTIS SA (CR)	705	971	5.31%			***		
EUPROBOR	GRIVALIA PROPERTIES (CR)	2,000	95,627	5.31%			***		42,976
XAKOBOR	HALKOR SA (CB)		56,552	5.31%					
EXAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)	25,700	431,469	5.31%			***		98,443
ELPEBOR	HELLENIC PETROLEUM (CR)	7,100	132,561	3.31%	2,300	2.65%			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	58,098	5.31%			***		803
AVAXBOR	J & P - AVAX SA (CR)		20,335	5.31%					
BELABOR	JUMBO SA (CR)	26,732	90,994	3.31%	5,000	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: 237 Tuesday, 13 December, 2016

Lending Products	Underlying Title	Multilateral Transactions[1]					Bilateral Transactions[2]		Stock Borrowing through OTC (volume)[3]
		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)	14	100	5.32%					10,377
MIGBOR	MARFIN INVESTMENT GROUP (CR)		268,700	5.31%					744,474
METKKBOR	METKA (CR)	20,765	1,420	5.30%					965
MLSBOR	MLS MULTIMEDIA SA (CR)		9,118	5.31%					
MOHBOR	MOTOR OIL (CR)	12,619	25,963	3.31%					37,254
MYTILBOR	MYTILINEOS HOLDINGS (CR)	27,394	122,620	5.31%					
ETEBOR	NATIONAL BANK (CR)	1,123,265	11,053	7.64%			***		6,325,968
ETFASEBOR	NBGAM ETF								
ETFGT30PBOR	NBGAM ETF GREECE & TURKEY 30								
OPAPBOR	OPAP (CR)	49,000	38,556	5.31%					830,108
HTOBOR	OTE (CR)	33,968	42,320	3.55%	3,300	2.65%			340,666
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)	498,764	97	5.66%					11,459,481
PLAISBOR	PLAISIO COMPUTERS SA (CR)								
PPCBOR	PPC (CR)	63,150	65,284	3.31%	5,100	2.65%			709,803
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)	1,000	32,305	5.31%					
EYAPSBOR	THESSALONIKA WATER & SEWERAGE		6,484	5.31%					
PLATBOR	THRACE PLASTICS SA (CR)		43,699	5.31%					
TITKBOR	TITAN CEMENT (CR)	7,099	213,058	5.31%					3,204
OLTHBOR	TPA SA (CR)		183	5.31%					
VIOBOR	VIOHALCO SA/NV (CB)	10,000	57,981	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: 237 Appendix A: Sectors codification for listed companies Tuesday, 13 December, 2016

Sectors codification for listed companies

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** Containers & Packaging **Diversified Industrials** 2723 2727 2733 **Electrical Components & Equipment** 2753 Commercial Vehicles & Trucks 2757 **Industrial Machinery** 2773 Marine Transportation **Business Support Services** 2777 Transportation Services 2791 2797 **Industrial Suppliers** 3535 Distillers & Vintners Soft Drinks 3537 3573 Farming Fishing & Plantations 3577 Food Products 3722 **Durable Household Products Furnishings** 3726 3728 Home Construction 3747 Toys 3763 Clothing & Accessories 3765 Footwear 3767 Personal Products Tobacco Health Care Providers 3785 4533 4535 Medical Equipment 4577 Pharmaceuticals Food Retailers & Wholesalers 5337 5371 **Apparel Retailers Broadline Retailers** 5375 Home Improvement Retailers 5373 Specialty Retailers **Broadcasting & Entertainment** 5379 5553 Media Agencies Publishing 5555 5557 5751 Airlines 5752 Gambling 5753 Hotels 5755 Recreational Services Travel & Tourism 5757 Restaurants & Bars 5759 6535 Fixed Line Telecommunications 6575 Mobile Telecommunications 7535 Conventional Electricity 7537 Alternative Electricity 7577 Water 8355 Banks 8534 Insurance Brokers 8536 Property & Casualty Insurance Real Estate Services 8637

Real Estate Holding & Development 8633

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

9533 Computer Services

9537 Software

9574 Electronic Office Equipment

12003 ETF 8674 Diversified REITs 8775 Specialty Finance

8985 **Equity Investment Instruments**

9535 Internet

9572 Computer Hardware

9578 Telecommunications Equipment



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