Hellenic Exchanges – Athens Stock Exchange S.A.

Ημερήσιο Δελτίο Συναλλακτικής Δραστηριότητας

Daily Official List of Trading Activity



Tuesday, 28 November, 2017 Year: 138 Trading Day No: 230



Daily Official List

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Tuesday, 28 November, 2017

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Hellenic Exchanges – Athens Stock Exchange S.A.

Strategic Communication & Market Analysis Division - Market Analysis Department

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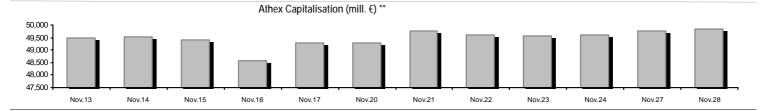
Appendix A: Sectors codification for listed companies

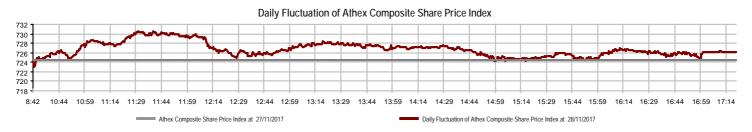
Section codification follows the corresponding from the Greek version of Daily Official List for reference purposes.

Summary of Markets



-					
Athex Capitalisation (mill. €) **:	49,849.14		Derivatives Total Open Interest	500,095	
Daily change: mill. € %	79.56	0.16%	in Index Futures % daily chng	6,658	4.24%
Yearly Avg Capitalisation: mill. € % chng prev year Avg	50,004.45	21.51%	in Stock Futures % daily chng	486,395	2.45%
Athex Composite Share Price Index % daily chng	726.17	0.25%	in Index Options % daily chng	5,240	5.37%
Athex Composite Share Price Index Capitalisation (mill. €) Daily change (mill. €)	45,541.07 -17.51		in Stock Options % daily chng	1,802	0.00%
Securities' Transactions Value with Block Trades Method 6-1 (40,524.90		Derivatives Contracts Volume:	43,442	
Daily change: %	11,686.20	40.52%	Daily change: pieces %	16,032	58.49%
YtD Avg Trans. Value: thou. \in % chng prev year Avg	56,953.08	-5.67%	YtD Avg Derivatives Contracts % chng prev year Avg	74,520	19.94%
Blocks Transactions Value of Method 6-1 (thou. €)	5,030.06		Derivatives Trades Number:	2,252	
Blocks Transactions Value of Method 6-2 & 6-3 (thou. €)	0.00		Daily change: number %	774	52.37%
Bonds Transactions Value (thou.€)	897.45		YtD Avg Derivatives Trades number % chng prev year Avg	2,562	-1.29%
Securities' Transactions Volume with Block Trades Method 6-1 (I	th 34,486.0	06	Lending Total Open Interest	327,038	
Daily change: thou. pieces %	9,826.09	39.85%	Daily change: pieces %	-36,400	-10.02%
YtD Avg Volume: % chng prev year Avg	72,326.33	-24.85%	Lending Volume (Multilateral/Bilateral)	14,000	
Blocks Transactions Volume of Method 6-1 (thou. Pieces)	458.05		Daily change: pieces %	-500	
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces	0.00				
Bonds Transactions Volume	870,184		Multilateral Lending	0	
			Bilateral Lending	14,000	
Securities' Trades Number with Block Trades Method 6-1	16,552		Lending Trades Number:	3	0.00%
Daily change: number %	3,981	31.67%	Daily change: %	0	
YtD Avg Derivatives Trades number % chng prev year Avg	17,175	-8.97%	Multilateral Lending Trades Number	0	
Number of Blocks Method 6-1	5		•		
Number of Blocks Method 6-2 & 6-3	0		Bilateral Lending Trades Number	3	
Number of Bonds Transactions	79				



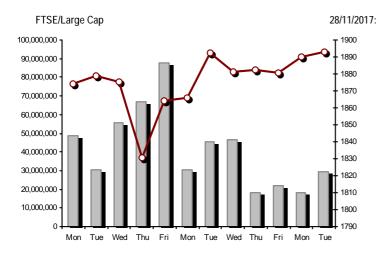


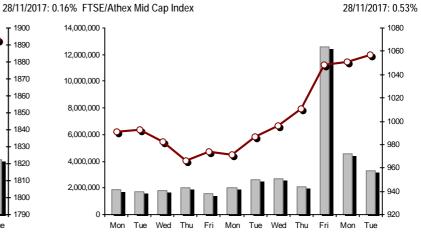
Athex Indices									
Index name	28/11/2017	27/11/2017	pts.	%	Min	Max	Year min	Year max	Year change
Athex Composite Share Price Index	726.17 #	724.39	1.78	0.25%	722.96	730.53	602.43	859.78	12.82% #
FTSE/Athex Large Cap	1,892.74 #	1,889.73	3.01	0.16%	1,884.52	1,903.94	1,610.77	2,232.65	8.72% #
FTSE/Athex Mid Cap Index	1,056.72 #	1,051.11	5.61	0.53%	1,045.41	1,065.08	753.69	1,205.24	40.21% #
FTSE/ATHEX-CSE Banking Index	518.32 #	497.17	21.15	4.25%	497.17	521.45	457.74	867.45	-18.27% Œ
FTSE/ATHEX Global Traders Index Plus	2,238.44 Œ	2,242.95	-4.51	-0.20%	2,235.19	2,260.95	1,470.95	2,349.47	47.90% #
FTSE/ATHEX Global Traders Index	2,036.46 Œ	2,046.02	-9.56	-0.47%	2,031.05	2,054.84	1,591.53	2,184.91	23.90% #
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	1,909.42 Œ	1,912.26	-2.84	-0.15%	1,908.23	1,924.18	1,304.24	1,924.18	42.42% #
ATHEX Mid & SmallCap Price Index	3,279.58 #	3,231.14	48.44	1.50%	3,231.14	3,300.17	1,675.92	3,410.07	95.69% #
FTSE/Athex Market Index	467.19 #	466.41	0.78	0.17%	465.16	469.89	396.30	550.39	9.39% #
FTSE Med Index	4,003.11 #	3,989.60	13.51	0.34%			3,792.30	4,897.79	-12.91% Œ
Athex Composite Index Total Return Index	1,121.99 #	1,119.24	2.75	0.25%	1,117.03	1,128.73	918.99	1,327.35	14.27% #
FTSE/Athex Large Cap Total Return	2,776.03 #	2,771.62	4.41	0.16%			2,349.55	3,263.22	10.43% #
FTSE/ATHEX Large Cap Net Total Return	808.66 #	807.38	1.28	0.16%	805.15	813.45	678.89	953.15	10.21% #
FTSE/Athex Mid Cap Total Return	1,293.11 #	1,286.24	6.87	0.53%			949.72	1,457.66	40.56% #
FTSE/ATHEX-CSE Banking Total Return Index	532.11 #	510.40	21.71	4.25%			477.21	881.88	-18.27% Œ
Hellenic Mid & Small Cap Index	970.09 Œ	977.32	-7.23	-0.74%	969.70	979.46	766.60	1,064.17	23.31% #
FTSE/Athex Banks	684.82 #	656.89	27.93	4.25%	656.89	688.96	604.79	1,146.11	-18.27% Œ
FTSE/Athex Financial Services	928.67 Œ	947.95	-19.28	-2.03%	926.66	954.32	888.97	1,294.25	-12.11% Œ
FTSE/Athex Industrial Goods & Services	2,109.23 Œ	2,117.07	-7.84	-0.37%	2,095.29	2,136.82	1,432.54	2,385.78	44.97% #
FTSE/Athex Retail	2,190.68 #	2,129.83	60.85	2.86%	2,112.44	2,192.13	2,110.99	3,212.65	-22.03% Œ
FTSE/ATHEX Real Estate	2,994.37 Œ	3,005.16	-10.79	-0.36%	2,977.49	3,009.21	2,518.43	3,545.33	13.29% #
FTSE/Athex Personal & Household Goods	7,235.14 Œ	7,520.29	-285.15	-3.79%	7,233.20	7,520.29	6,663.96	8,561.96	-5.42% Œ
FTSE/Athex Food & Beverage	10,172.63 Œ	10,302.01	-129.38	-1.26%	10,105.00	10,302.01	7,597.15	11,102.57	31.97% #
FTSE/Athex Basic Resources	3,973.23 #	3,968.82	4.41	0.11%	3,964.41	4,034.97	2,665.91	4,131.98	46.86% #
FTSE/Athex Construction & Materials	2,553.36 Œ	2,559.35	-5.99	-0.23%	2,536.98	2,574.90	2,130.43	3,016.71	13.23% #
FTSE/Athex Oil & Gas	4,670.54 Œ	4,770.84	-100.30	-2.10%	4,670.54	4,774.61	2,926.97	5,024.83	55.76% #
FTSE/Athex Chemicals	9,988.36 Œ	10,028.96	-40.60	-0.40%	9,704.14	10,069.57	9,135.70	12,505.75	-1.20% Œ
FTSE/Athex Travel & Leisure	1,761.02 Œ	1,763.61	-2.59	-0.15%	1,747.37	1,772.31	1,424.34	1,816.39	20.08% #
FTSE/Athex Technology	831.11 #	820.24	10.87	1.33%	818.56	831.83	607.65	923.54	30.09% #
FTSE/Athex Telecommunications	2,851.66 #	2,843.40	8.26	0.29%	2,824.14	2,865.43	2,292.89	3,069.12	16.01% #
FTSE/Athex Utilities	2,009.64 Œ	2,037.99	-28.35	-1.39%	1,990.45	2,052.38	1,380.52	2,554.99	32.50% #
FTSE/Athex Health Care	216.17 ¬	216.17	0.00	0.00%	200.99	218.93	136.14	224.45	47.34% #
Athex All Share Index	175.53 #	175.26	0.26	0.15%	175.53	175.53	148.93	199.18	10.32% #
Hellenic Corporate Bond Index	116.80 #	116.71	0.09	0.08%			108.78	116.80	6.76% #
Hellenic Corporate Bond Price Index	100.17 #	100.13	0.05	0.04%			96.19	100.36	2.50% #

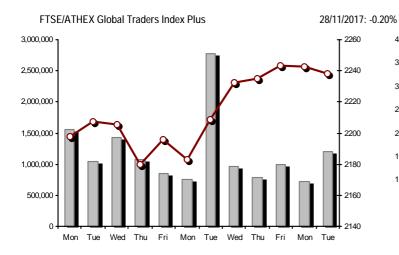
Note 1: FTSE/Med 100, Greece & Turkey 30 Rt., Hellenic Corporate Bond Price Index and Hellenic Corporate Bond Index closing prices refer to the previous trading day of 24/11/2017.

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

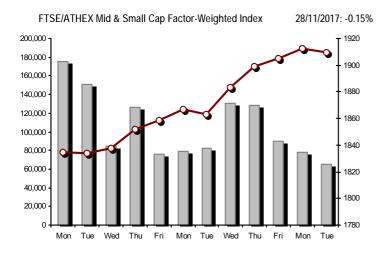
Athex Indices

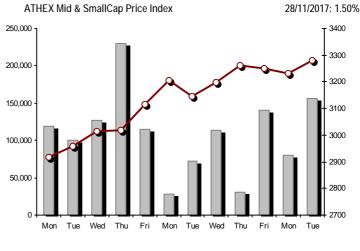












Indices volume of transactions

Indices closing prices

Analytic Figures for Athex Market's Boards and Categories

	Total Traded Securities	Main Market	Low Dispersion	Other Categories (*)	Exchange Traded Funds (ETFs)	Warrants
Totals	116	97	4	13	1	1
Gain / Lose / Same:	53 / 45 / 18	43 / 42 / 12	1/0/3	9/2/2	0/0/1	0/1/0
Athex Capitalisation (mill. €) **	49,849.14	46,871.42	2,750.82	226.90		
Daily Average Trans/ons Value(thou.€)	56,953.08	56,782.33	182.28	17.16	38.57	4.03
Transactions Value	40,524.90	40,412.89	5.37	103.66	2.83	0.15
Main Board:	35,494.85	35,382.83	5.37	103.66	2.83	0.15
Blocks Board 6_2_3:	5,030.06	5,030.06	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	72,326,327	70,031,116	42,360	165,826	2,131	2,646,220
Transactions Volume	34,486,057	33,565,688	3,680	762,615	150	153,924
Main Board:	34,028,010	33,107,641	3,680	762,615	150	153,924
Blocks Board 6_2_3:	458,047	458,047	0	0	0	0
Forced Sales Board:	0	0	0	0	0	0
Special Terms Board:	0	0	0	0	0	0
Daily Average Number of Trades	17,175	17,026	44	81	2	23
Number of Trades	16,552	16,365	12	166	1	8
Main Board:	16,547	16,360	12	166	1	8
Blocks Board 6_2_3:	5	5	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	5/1/1	6,767	26,865,144	15,672,482.20	38.67%
1700 -	- Basic Resources	4/2/0	764	300,859	1,906,745.91	4.71%
1300 -	Chemicals	1/3/1	50	9,057	17,031.26	0.04%
2300 -	Construction & Materials	2/9/3	876	381,556	1,530,429.83	3.78%
12000 -	Financial Instruments	0/0/1	1	150	2,829.00	0.01%
8700 -	Financial Services	0/2/0	528	1,740,729	483,994.11	1.19%
3500 -	Food & Beverage	5/3/2	299	154,655	898,817.04	2.22%
4500 -	Health Care	4/0/1	637	1,011,054	497,163.37	1.23%
2700 -	Industrial Goods & Services	9/4/1	535	883,352	594,315.17	1.47%
8500 -	Insurance	1/0/0	16	2,572	8,655.04	0.02%
5500 -	· Media	0/1/0	2	205	19.28	0.00%
500 -	Oil & Gas	0/3/0	833	106,118	1,634,678.95	4.03%
3700 -	Personal & Household Goods	6/4/2	1,540	389,825	4,037,583.80	9.96%
8600 -	Real Estate	4/2/2	408	88,251	539,202.74	1.33%
5300 -	Retail	1/0/1	568	59,789	880,406.83	2.17%
9500 -	Technology	4 / 4 / 1	394	759,863	327,100.50	0.81%
6500 -	Telecommunications	1/0/0	477	677,241	6,990,779.55	17.25%
5700 -	Travel & Leisure	3/4/2	1,092	623,582	3,553,509.41	8.77%
7500 -	Utilities	3/3/0	765	432,055	949,158.23	2.34%

Top 10 best & worst performing Shares

		Main	Market		
With positive Price change	Closing price	change	With negative Price change	Closing price	change
ALPHA BANK (CR)	1.55	5.44% #	JUMBO SA (CR)	13.14	-4.85% Œ
EUROBANK ERGASIAS (CR)	0.596	3.65% #	MOTOR OIL (CR)	20.01	-2.39% Œ
HALKOR SA (CB)	1.43	3.62% #	HELLENIC EXCHANGES-A.S.E. (CR)	4.43	-2.21% Œ
ELTECH ANEMOS S.A. (CR)	1.46	3.55% #	TITAN CEMENT CO. (PR)	15.22	-2.12% Œ
PIRAEUS BANK (CR)	2.08	3.48% #	PROFILE SA (CR)	0.649	-1.96% Œ
NATIONAL BANK (CR)	0.247	3.35% #	PPC (CR)	2.02	-1.94% Œ
NIREFS SA (CR)	0.236	3.06% #	ADMIE (IPTO) HOLDING S.A. (CR)	1.85	-1.60% Œ
FOLLI FOLLIE (CR)	14.91	2.90% #	INTRACOM CONSTR. (CR)	0.870	-1.58% Œ
INTRACOM HOLDINGS (CR)	0.648	2.53% #	HELLENIC PETROLEUM (CR)	7.25	-1.36% Œ
SPACE HELLAS SA (CR)	4.00	2.04% #	PLAISIO COMPUTERS SA (CR)	3.70	-1.33% Œ
With the highest Transactions Value	Value (thou. €)	change	With the highest Transactions Volume	Volume	change
OTE (CR)	6,990.78	0.29% #	NATIONAL BANK (CR)	14,299,914	3.35% #
PIRAEUS BANK (CR)	5,023.42	3.48% #	EUROBANK ERGASIAS (CR)	5,039,017	3.65% #
ALPHA BANK (CR)	3,988.57	5.44% #	ALPHA BANK (CR)	2,590,268	5.44% #
NATIONAL BANK (CR)	3,527.02	3.35% #	PIRAEUS BANK (CR)	2,427,262	3.48% #
EUROBANK ERGASIAS (CR)	2,991.58	3.65% #	ATTICA BANK S.A. (CR)	2,352,370	0.00% ¬
OPAP (CR)	2,974.42	-0.20% Œ	: MARFIN INVESTMENT GROUP (CR)	1,667,742	-1.06% Œ
JUMBO SA (CR)	2,449.58	-4.85% Œ	HYGEIA SA (CR)	925,926	0.00% ¬
MYTILINEOS HOLDINGS (CR)	1,750.20	0.11% #	OTE (CR)	677,241	0.29% #
MOTOR OIL (CR)	1,356.09	-2.39% Œ	INTERTECH SA (CR)	562,275	-0.70% Œ
GR. SARANTIS SA (CR)	1,068.63	-0.44% Œ	OPAP (CR)	294,792	-0.20% Œ
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Note: Stocks that are not included in the "Low Dispersion" and "Under Supervision" categories, and the transactions value is more than 10,000 €.

Derivatives	Summary
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	Number of Trades	Volume	Open Interest
Index Futures	366	1,595	6,658
FTSE/Athex Large Cap	366	1,595	6,658
Stock Futures	1,854	41,467	486,395
ADMIE (IPTO) HOLDING S.A. (CR)	12	45	7,234
ALPHA BANK (CR)	258	4,557	31,964
ATTICA BANK S.A. (CR)	1	75	1,650
CC HBC AG (CR)	3	3	297
CENERGY HOLDINGS (CB)	17	83	7,740
ELLAKTOR (CR)	17	90	6,504
EUROBANK ERGASIAS (CR)	386	12,825	78,653
EYDAP S.A. (CR)	0	0	1,305
FOLLI FOLLIE (CR)	40	69	1,326
FOURLIS (CR)	0	0	151
GEK TERNA (CR)	8	16	8,399
GRIVALIA PROPERTIES (CR)	1	4	336
HELLENIC EXCHANGES-A.S.E. (CR)	16	33	3,669
HELLENIC PETROLEUM (CR)	22	40	3,761
INTRALOT (CR)	61	319	4,402
JUMBO SA (CR)	81	134	1,365
LAMDA DEVELOPMENT SA (CR)	15	55	1,617
MARFIN INVESTMENT GROUP (CR)	45	976	53,433
MOTOR OIL (CR)	17	29	626
MYTILINEOS HOLDINGS (CR)	56	270	10,539
NATIONAL BANK (CR)	344	18,707	212,077
OPAP (CR)	11	45	2,666
OTE (CR)	32	165	5,962
P.P.A. S.A. (CR)	26	72	1,059
PIRAEUS BANK (CR)	206	2,003	15,365
PPC (CR)	86	513	8,923
TERNA ENERGY (CR)	10	28	3,604
TITAN CEMENT (CR)	18	28	1,014
VIOHALCO SA/NV (CB)	65	283	10,754
Index Options	32	380	5,240
FTSE/Athex Large Cap	32	380	5,240
Stock Options	0	0	1,802
ALPHA BANK (CR)	0	0	220
NATIONAL BANK (CR)	0	0	0
OPAP (CR)	0	0	450
OTE (CR)	0	0	182
PIRAEUS BANK (CR)	0	0	180
PPC (CR)	0	0	770
Total Derivatives Traded	2,252	43,442	500,095

Section 2: Analytic Figures of Shares Transactions	Tuesday, 28 Nove
Oction 2. That years of Charles Transactions	1403ddy, 20 Nove

Number of Outstanding Securities Nominal Value		ridends [7 2015	1] Date of Las 2016 Dividend [2]		Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price La min max pri		Last Bid [7]	Last Ask [7]	P/E after	Year	Volume	Trades		Company Mkt /alue (thou. €)	Year Year Sec low high
Warrants																					
1,141,734,167				11/06/2013		ALPHA BANK (W)	0.001	¬	0.001 27/11/2017					47567250@0.001		2015				2,392,734.04	0.001 0.002
245,745,661				27/06/2013		NATIONAL BANK (W)	0.001	-50.00 Œ	0.002 27/11/2017	0.001	0.001 0.001 0.0	.001 (0.0012457560@0.001	2659758@0.002		2015	153,924	8	153.92	2,259,346.43	0.001 0.008
843,637,022			***	03/07/2013		PIRAEUS BANK (W)	0.001	7	0.001 27/11/2017				***	42416515@0.001		2015				908,251.06	0.001 0.001
Main Market - H	High L	_iquid	dity Class																		
1,543,699,381 0.300			07/04/2008	18/04/2017		ALPHA BANK (CR)	1.55	5.44 #	1.47 27/11/2017	1.47	1.47 1.56 1	1.55	1.54 37153@1.54	81068@1.56		2015	2,590,268	1,415	3,988,567.24	2,392,734.04	1.32 2.33
2,339,353,394 0.300			04/06/2008	01/12/2015		ATTICA BANK S.A. (CR)	0.045	¬	0.045 27/11/201	0.046	0.045 0.047 0.0	.045 (0.046626152@0.045	319587@0.046		2015	2,352,370	153	108,439.16	105,270.90	0.030 0.135
190,162,681				07/12/2016		CENERGY HOLDINGS (CB)	1.08	-0.92 Œ	1.09 27/11/2017	7 1.10	1.08 1.12 1	1.08	1.11 2310@1.08	500@1.09			96,328	145	106,761.31	205,375.70	0.620 1.31
367,769,779 6.70	0.36	0.4	0.44 29/06/2017	29/04/2013		CC HBC AG (CR)	27.30	-1.27 Œ	27.65 27/11/201	27.26	27.12 27.43 27	7.30	27.31 5@27.30	1@27.40			31,848	154	869,655.35	10,040,114.97	20.37 29.80
66,948,210 0.300	0.1005		22/09/2015	22/09/2015		FOLLI FOLLIE (CR)	14.91	2.90 #	14.49 27/11/2017	14.45	14.37 14.92 14	4.91	14.74 150@14.72	136@14.91		2015	59,739	567	880,342.33	998,197.81	14.36 21.98
51,330,410 0.970			21/06/2010	21/07/2017		FOURLIS (CR)	5.37	-0.37 Œ	5.39 27/11/2017	5.35	5.30 5.47 5	5.37	5.37 200@5.32	497@5.39		2015	94,264	169	506,284.09	275,644.30	3.95 6.18
101,260,000 2.13	0.3037	0.3134	0.1902 27/03/2017	08/01/2014		GRIVALIA PROPERTIES (CR)	8.36	-1.30 Œ	8.47 27/11/2017	8.37	8.35 8.43 8	8.36	8.38 74@8.34	500@8.43	37.28	2016	44,294	210	371,273.32	846,533.60	7.54 9.84 8
133,025,996 1.41			03/07/2007	07/01/2002		INTRACOM HOLDINGS (CR)	0.648	2.53 #	0.632 27/11/201	0.632	0.632 0.650 0.	.648 (0.644 7000@0.646	27030@0.650		2015	107,574	167	69,306.90	86,200.85	0.292 0.708
136,059,759 0.880	0.18		0.36 22/03/2017	05/03/2014		JUMBO SA (CR)	13.14	-4.85 Œ	13.81 27/11/2017	13.80	13.14 13.80 13	3.14	13.27 1652@13.14	50@13.20	21.68	2016	184,546	1,145	2,449,580.43	1,787,825.23	12.60 16.50
79,721,775 0.300			30/05/2007	23/06/2014		LAMDA DEVELOPMENT SA (CR)	5.76	1.05 #	5.70 27/11/2017	5.79	5.67 5.79 5	5.76	5.72 55@5.72	3844@5.77		2015	27,724	147	158,605.45	459,197.42	4.20 7.10
939,510,748 0.300			26/04/2007	29/08/2014		MARFIN INVESTMENT GROUP (CR)	0.093	-1.06 Œ	0.094 27/11/2017	0.095	0.093 0.097 0.0	.093 (0.095 81426@0.093	10000@0.094		2015	1,667,742	237	158,960.20	87,374.50	0.076 0.213
259,189,761				26/02/2016		VIOHALCO SA/NV (CB)	2.98	-0.67 Œ	3.00 27/11/2017	2.99	2.94 3.04 2	2.98	3.00 1049@2.95	8461@2.98			80,585	193	241,462.52	772,385.49	1.24 3.51
232,000,000 2.12				19/06/2017		ADMIE (IPTO) HOLDING S.A. (CR)	1.85	-1.60 Œ	1.88 27/11/2017	1.86	1.82 1.88 1	1.85	1.85 3939@1.82	2373@1.85			104,762	154	193,664.10	429,200.00	1.71 2.49
71,417,100 0.650	0.7	0.7	0.4 17/05/2017	27/06/2014		AEGEAN AIRLINES (CR)	7.85	-0.25 Œ	7.87 27/11/2017	7.93	7.76 7.93 7	7.85	7.82 32@7.83	350@7.87	10.33	2015	36,236	213	283,342.80	560,624.24	6.30 8.64
103,423,291 0.570			01/08/2011	19/04/2016		GEK TERNA (CR)	4.14		4.14 27/11/2017	4.11	4.11 4.20 4	4.14	4.14 1484@4.13	5000@4.15	26.00	2015	27,621	131	114,286.24	428,172.42	2.20 4.40
232,000,000 2.48	0.05		20/07/2015	12/12/2001		PPC (CR)	2.02	-1.94 Œ	2.06 27/11/2017	2.09	2.00 2.09 2	2.02	2.05 4673@2.02	250@2.03		2015	281,294	402	575,717.63	468,640.00	1.75 4.73
9,147,151,527 0.300			16/05/2008	30/11/2015		NATIONAL BANK (CR)	0.247	3.35 #	0.239 27/11/2017	0.243	0.242 0.250 0.3	.247 (0.247121260@0.246	100000@0.248		2015	14,299,914	1,654	3,527,020.69	2,259,346.43	0.203 0.377
177,001,313 1.03			05/07/2011	20/12/2007		ELLAKTOR (CR)	1.52	2.01 #	1.49 27/11/2017	1.49	1.48 1.52 1	1.52	1.51 561@1.49	50566@1.52		2015	194,454	221	293,470.39	269,042.00	1.04 1.83
60,599,000 0.840	0.21	0.1026	0.065 30/05/2017	24/07/2017		HELLENIC EXCHANGES-A.S.E. (CR)	4.43	-2.21 Œ	4.53 27/11/2017	4.45	4.41 4.54 4	4.43	4.45 500@4.42	445@4.44	22.49	2015	72,987	291	325,033.91	268,453.57	4.25 6.26
305,635,185 2.18	0.2		03/07/2017	01/10/2003	4795	HELLENIC PETROLEUM (CR)	7.25	-1.36 Œ	7.35 27/11/2017	7.30	7.23 7.38 7	7.25	7.27 234@7.24	499@7.32	80.46	2015	38,206	346	277,818.97	2,215,855.09	4.19 8.40
110,782,980 0.750		0.65	0.9 26/06/2017	04/11/2013		MOTOR OIL (CR)	20.01	-2.39 Œ	20.50 27/11/2017	20.26	20.01 20.57 20	0.01	20.13 537@20.01	250@20.09	11.02	2015	67,362	485	1,356,087.98	2,216,767.43	12.89 21.90
142,891,161 0.970			11/05/2009	07/07/2017		MYTILINEOS HOLDINGS (CR)	9.01	0.11 #	9.00 27/11/2017	9.00	8.99 9.15 9	9.01	9.08 213@9.01	600@9.05		2015	192,829	591	1,750,198.92	1,287,449.36	6.04 9.38
25,000,000 2.00	0.099	0.1114	0.0892 19/07/2017	08/08/2003		P.P.A. S.A. (CR)	15.55	0.32 #	15.50 27/11/2017	15.20	15.20 15.79 15	5.55	15.54 53@15.46	150@15.54	58.03	2016	8,871	53	137,813.14	388,750.00	12.30 16.77
319,000,000 0.300	0.57	0.4	0.72 27/09/2017	25/04/2001		OPAP (CR)	10.13	-0.20 Œ	10.15 27/11/2017	7 10.18	10.04 10.20 10	0.13	10.09 50@10.12	19632@10.13	15.31	2015	294,792	554	2,974,418.88	3,231,470.00	8.02 10.28
490,150,389 2.83	0.08	0.1	0.16 07/07/2017	18/06/1998		OTE (CR)	10.36	0.29 #	10.33 27/11/2017	10.33	10.26 10.41 10	0.36	10.32 2000@10.31	647@10.37	54.84	2015	677,241	477	6,990,779.55	5,077,958.03	8.33 11.15
436,659,164 6.00			16/05/2008	31/07/2017		PIRAEUS BANK (CR)	2.08	3.48 #	2.01 27/11/2017	2.05	2.04 2.10 2	2.08	2.07 5474@2.07	35832@2.09		2015	2,427,262	1,266	5,023,421.63	908,251.06	1.98 5.36
34,938,742 1.55	0.15	0.16	0.175 09/05/2017	27/07/2000		GR. SARANTIS SA (CR)	13.44	-0.44 Œ	13.50 27/11/2017	13.55	13.39 13.55 13	3.44	13.46 20@13.13	64@13.40	42.36	2015	79,409	148	1,068,625.84	469,576.69	10.00 13.78
77,063,568 3.00	0.1551	0.3099	0.1049 13/06/2017	13/06/2017		TITAN CEMENT (CR)	20.39	-0.78 Œ	20.55 27/11/2017	20.48	20.22 20.65 20	0.39	20.43 20@20.25	5970@20.30	28.69	2015	49,865	227	1,018,774.83	1,686,525.72	19.48 27.19
2,185,998,765 0.300			02/05/2008	27/11/2015		EUROBANK ERGASIAS (CR)	0.596	3.65 #	0.575 27/11/2013	0.575	0.575 0.600 0.5	.596 (0.594 38128@0.596	5000@0.597		2015	5,039,017	2,242	2,991,578.52	1,302,855.26	0.498 1.04
Main Market - N	Mediu	ım Lio	quidity Class	6																	
13,126,020 0.610			. ,			AS COMPANY SA (CR)	1.51		1.51 27/11/2017	7			100@1.49	170@1.54	12.85	2015				19,820.29	0.640 1.62 !
49,630,457 0.700			01/07/2008	01/03/2010		AUDIO VISUAL ENTERPRISES (CR)	0.094	-2.08 Œ	0.096 27/11/2017	7 0.096	0.094 0.096 0.0	.094 (0.094 700@0.071	830@0.090		2015	205	2	19.28	4,665.26	0.056 0.220 !
12,213,750 0.320	0.8	0.85				AUTOHELLAS SA (CR)	22.70		23.50 27/11/2017				22.70 37@22.82	40@23.85		2015	14	2	317.83	277,252.13	11.53 24.00 !
			took Evakanaa																		

Hellenic Exchanges – Athens Stock Exchange S.A.

Strategic Communication & Market Analysis Division - Market Analysis Department

Year: 138 Trading Day No: 230

Tuesday, 28 November, 2017

Number of Outstanding Securities Nominal Value		vidends [1 2015	Date of Last Dividend [2]	t Coupon Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last A min max price pr		Last Ask [7]	P/E after	Year \	Volume Trac	les Transactions Value[8]	Company Mkt Value (thou. €)	Year Year Sector[low high 4]
11,921,531 2.33				31/07/2017		BRIQ PROPERTIES (CR)	1.70	1.80 #	1.67 27/11/201	1.69	1.69 1.70 1.70	1.70 100@1.65	200@1.69			200	2 339	.00 20,266.60	1.55 2.05 8671
101,123,806 0.360			22/07/2010	28/06/2011		CENTRIC HOLDINGS (CR)	0.130	2.36 #	0.127 27/11/201	0.130	0.130 0.131 0.131	0.130 1450@0.128	5000@0.130	2	2015	11,000	5 1,434	.00 13,146.09	0.080 0.190 5752
9,907,500 0.300			06/10/2005	13/02/2002		CPI SA (CR)	0.216	¬	0.216 27/11/201			990@0.160	3000@0.216	61.85 2	2017			2,140.02	0.124 0.218 9572
20,578,374 0.620	0.4	0.07	0.07 07/06/2017	18/05/2015		INFORM P. LYKOS SA (CR)	0.747	¬	0.747 27/11/201	0.703	0.703 0.747 0.747	0.736 125@0.718	719@0.747	2	2015	400	3 294	.40 15,372.05	0.427 0.880 2791
30,477,156 0.300			12/08/2008	17/10/2017		INTRACOM CONSTR. (CR)	0.870	-1.58 Œ	0.884 27/11/201	0.888	0.860 0.893 0.870	0.875 200@0.862	200@0.872	2	2015	16,136	36 14,117	.81 26,515.13	0.543 1.19 2357
77,654,850 0.580			01/07/2011	21/02/2003		J & P - AVAX SA (CR)	0.621	-0.64 Œ	0.625 27/11/201	0.616	0.616 0.628 0.621	0.620 1050@0.618	300@0.622	2	2015	10,452	27 6,479	.71 48,223.66	0.380 0.768 2357
4,740,000 0.860				14/03/2003		LOGISMOS S.A. (CR)	0.293	7	0.293 27/11/201			700@0.266	1000@0.366	-(6)- 2	2016			1,388.82	0.168 0.548 9533
468,700	1.48	1	0.73 24/08/2017	21/05/2004		MERMEREN KOMB. A.D. PR. (GDR)	14.75	-0.27 Œ	14.79 27/11/201	14.50	14.50 14.75 14.75	14.55 10@14.00	30@14.75	1.97 2	2016	110	4 1,600	.50 6,913.33	5.77 16.00 1775
12,417,000 0.310			28/07/2008	28/08/2017		MLS MULTIMEDIA SA (CR)	4.21	0.72 #	4.18 27/11/201	4.17	4.12 4.21 4.21	4.16 250@4.14	193@4.21	23.54 2	2016	2,748	24 11,416	.85 52,275.57	3.98 4.65 9537
3,953,090 0.300	0.118	0.11	0.12 06/06/2017	05/12/2012		PAPERPACK (CR)	2.06	3.00 #	2.00 27/11/201	2.06	2.06 2.06 2.06	2.06 75@1.80	699@2.00	6.02 2	2016	5	1 10	.30 8,143.37	1.26 2.41 2723
11,812,193 0.470	0.02		26/03/2015	15/11/2006		PROFILE SA (CR)	0.649	-1.96 Œ	0.662 27/11/201	0.665	0.621 0.665 0.649	0.630 50@0.644	950@0.646	2	2015	42,500	79 26,786	.42 7,666.11	0.455 0.902 9533
27,345,120 0.470			18/07/2005	26/02/2014		QUALITY & RELIABILITY SA (CR)	0.244	1.67 #	0.240 27/11/201	0.250	0.224 0.250 0.244	0.239 4760@0.224	2161@0.243	2	2015	28,554	24 6,838	.20 6,672.21	0.150 0.353 9533
11,913,632 0.680			05/09/2008	08/11/2017		QUEST HOLDINGS (CR)	8.01	7	8.01 27/11/201	8.02	8.00 8.02 8.01	8.00 230@8.01	100@8.16	2	2015	3,497	19 27,989	.70 95,428.19	6.30 10.08 9533
6,456,530 1.08	0.03		19/07/2017	02/08/2010		SPACE HELLAS SA (CR)	4.00	2.04 #	3.92 27/11/201	4.00	3.90 4.10 4.00	4.03 200@3.85	69@3.98	30.46 2	2015	3,028	21 12,215	.36 25,826.12	0.601 4.28 9578
3,125,463 0.300			16/11/1992	07/02/2017		` '	0.494	-1.00 Œ	0.499 27/11/201	0.435	0.435 0.498 0.494	0.477 48@0.460	169@0.495		2015	1,267	28 603	.86 1,543.98	
2,235,600 0.350			21/04/2010	25/07/2017		AEOLIAN INVESTMENT FUND (CR)	0.439	¬	0.439 27/11/201			500@0.420	300@0.468	2	2016			981.43	0.330 4.01 8985
22,016,250 0.370			15/07/2009	11/05/2000		ALUMIL (CR)	0.344	2.69 #	0.335 27/11/201	0.349	0.339 0.349 0.344	0.344 220@0.335	294@0.344	2	2015	506	5 173	.93 7,573.59	0.152 0.502 1753
34,720,000 0.310			16/06/2010	01/08/2007		DROMEAS SA (CR)	0.187	2.19 #	0.183 27/11/201	0.183	0.182 0.189 0.187	0.182 955@0.183	287@0.187		2015	1,061	11 193		
13,673,200 0.880			18/07/2008	26/07/2001		EVROFARMA SA (CR)	0.327	5.14 #	0.311 27/11/201	0.290	0.287 0.337 0.336	0.295 20@0.320	410@0.336	19.70 2	2015	1,259	10 371		
27,848,000 0.300	0.0032	0.0084	16/08/2016	02/09/2003		NEWSPHONE HELLAS SA (CR)	0.240	3.90 #	0.231 27/11/201	0.240	0.240 0.245 0.245	0.240 1000@0.231	1368@0.244	10.08 2	2015	850	2 204	.25 6,683.52	0.180 0.330 2791
11,250,000 0.520		0.04	0.04 24/07/2017	09/11/2015		EKTER SA (CR)	0.580	-4.76 Œ	0.609 27/11/201	0.600	0.580 0.600 0.580	0.584 64@0.580	300@0.596	18.31 2	2015	8,311	28 4,854		
82,667,000 0.300				22/07/2014		ELTECH ANEMOS S.A. (CR)	1.46		1.41 27/11/201		1.41 1.46 1.46	1.44 1000@1.42	250@1.45	15.71 2		11,818	25 17,038		
18,421,516 1.00			07/07/2009			` '	1.27		1.29 27/11/201		1.24 1.28 1.27	1.25 430@1.24	1998@1.28	2		1,074	14 1,344		
3,307,500 0.960			11/08/2010	23/09/2016		ELVE SA (CR)	2.80	2.19 #	2.74 27/11/201	2.80	2.80 2.80 2.80	2.80 249@2.80	215@3.00	22.32 2	2015	501	2 1,402		
19,864,886 5.60	0.672	0.672	0.672 09/03/2017	02/07/2008		BANK OF GREECE (CR)	13.90	0.80 #	13.79 27/11/201	13.85	13.81 14.03 13.90	13.94 25@13.90	20@13.98			2,389	29 33,301	• • • • • • • • • • • • • • • • • • • •	
26,730,187 0.520			23/06/2014	01/08/2017		ELTON SA (CR)	1.30	-0.76 Œ	1.31 27/11/201	1.30	1.25 1.32 1.30	1.28 560@1.26	445@1.29	23.21 2	2015	4,577	22 5,854		
36,300,000 1.12	0.24	0.25				THESSALONIKA WATER & SEWERAG			4.36 27/11/201		4.34 4.36 4.36	4.35 10@4.30	59@4.36	11.65 2		1,151	5 5,007		
106,500,000 0.600	0.2	0.31	0.11 22/06/2017			,	6.00		5.99 27/11/201		5.98 6.04 6.00	6.01 682@6.00	19@6.04	14.63 2		9,099	79 54,705		
27,503,677 0.630		0.06	0.1 24/05/2017			EUROPEAN RELIANCE INSUR. (CR)	3.39		3.31 27/11/201		3.35 3.41 3.39	3.37 260@3.36	432@3.40	8.47 2		2,572	16 8,655		
87,254,824 0.440			24/11/2014			IASO SA (CR)	0.930		0.916 27/11/201		0.903 0.934 0.930	0.920 3000@0.922	284@0.931	2		.,	191 69,753		
	0.0301		30/10/2017			, ,	2.23		2.26 27/11/201		2.21 2.32 2.23	2.25 90@2.21	165@2.24	61.35 2		20,166	124 45,461		
8,226,132 0.900			15/05/2009			. ,	0.243		0.243 27/11/201			1000@0.193	127@0.239	7.66 2				1,998.95	
11,233,200 0.730			12/07/2010			INTERTECH SA (CR)	0.283	_	0.285 27/11/201		0.250 0.285 0.283	0.250 510@0.253	1318@0.283		2016	562,275	23 140,623		
158,961,721 0.300			30/05/2013			INTRALOT (CR)	1.07		1.06 27/11/201		1.04 1.09 1.07	1.07 1284@1.07	67724@1.08		2015		295 288,533		
7,500,000 0.610	0.1		19/06/2015	11/07/2017		S.KANAKIS SA (CR)	3.32	0.61 #	3.30 27/11/201	3.33	3.32 3.33 3.32	3.32 210@3.25	2250@3.30	11.90 2	2016	311	3 1,032		
19,804,134 0.300			01/07/2004	06/11/2017			0.516	-1.71 Œ	0.525 27/11/201	0.520	0.513 0.550 0.514	0.523 500@0.512	500@0.518	2	2016	15,665	43 8,190	.89 10,218.93	0.294 0.929 8633
40,219,218 0.300			20/06/2017	09/07/2013		KLOUKINAS - LAPPAS SA (CR)	0.660	-2.22 Œ	0.675 27/11/201	0.700	0.650 0.700 0.660	0.658 230@0.642	1700@0.665	2	2015	10,710	23 7,042	.93 26,544.68	0.251 0.880 2357
11,510,102 0.890			24/06/2005	06/10/1999		NAFPAKTOS TEXTILE IND. SA (CB)	0.328	0.92 #	0.325 27/11/201	0.327	0.327 0.328 0.328	0.328 600@0.251	740@0.328	2	2015	2,000	3 655	.46 3,775.31	0.175 0.440 3763
21,224,340 0.420			0.01 24/07/2017	25/04/2006		KORDELLOS BROS SA (CR)	0.369	6.34 #	0.347 27/11/201	0.369	0.369 0.369 0.369	0.369 1000@0.285	1930@0.366	11.83 2	2016	10	1 3	.69 7,831.78	0.176 0.775 1757

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Number of Naminal	D.		41 0 6							_		_	Last Bid	Last Ask [7]			_					
Outstanding Securities Nominal Value		vidends (2015	1] Date of 2016 Dividend	Last Coupon [2] Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last min max price		[7]	Last Ask [7]	P/E after	Year	Volume Tr	ades T	ransactions Value[8]	Company Mkt Value (thou. €)	Year Year low high	Sector[4]
13,586,500 0.390			25/06/2	2010 28/05/2008		KORRES (CR)	4.20	¬	4.20 27/11/2017	4.20	4.20 4.20 4.2	20	4.20 79@4.05	102@4.20		2015	1,000	1	4,200.0	57,063.30	3.30 4.74	4 376
29,480,000 0.420			19/07/2	2010 01/08/2007		KRETA FARM SA (CR)	0.533		0.533 27/11/2017				620@0.520	400@0.555		2015				15,712.84	0.399 0.645	5 357
33,065,136 0.380	0.06	0.06	0.09 17/08/2	2017 16/09/2013		KRI-KRI S.A. (CR)	2.99		2.99 27/11/2017	2.99	2.99 2.99 2.9	99	2.99 500@2.95	500@2.98	15.85	2016	30	1	89.7	98,864.76	1.75 3.15	5 357
7,595,160 0.600			08/08/2	2008 18/08/2010		KIRIAKOULIS SHIPPING SA (CR)	0.541	-8.30 Œ	0.590 27/11/2017	0.541	0.541 0.541 0.54	41 (0.541 110@0.544	60@0.590	67.36	2015	190	1	102.7	4,108.98	0.405 0.860	0 575
9,819,370 0.690			14/08/2	2007 09/01/2004		MATHIOS REFRACTORY SA (CR)	0.296	9.22 #	0.271 27/11/2017	0.205	0.205 0.296 0.29	96 (0.207 98@0.210	991@0.296		2015	509	3	105.1	2,906.53	0.151 0.359	9 2353
11,700,000 0.400			02/06/2	2009 02/06/2017		MOTODYNAMICS S.A. (CR)	0.552		0.552 27/11/2017				3159@0.552	180@0.649	20.15	2015				6,458.40	0.370 0.828	8 5379
32,188,050 1.04			21/07/2	2008 20/01/2000		EL. D. MOUZAKIS SA (CB)	0.325	-1.22 (E	0.329 27/11/2017	0.300	0.300 0.325 0.32	25 (0.304 195@0.300	120@0.325		2015	360	6	109.5	10,461.12	0.119 0.430	0 3763
291,497,368 0.300			08/07/2	2008 21/03/2016		NIREFS SA (CR)	0.236	3.06 #	0.229 27/11/2017	0.234	0.233 0.243 0.23	36 (0.237 1500@0.234	58@0.236	0.34	2015	60,921	52	14,424.8	68,793.38	0.162 0.328	8 357
10,080,000 3.00	1.95	0.58	0.49 31/07/2	2017 27/08/2001		TPA SA (CR)	22.98	0.97 #	22.76 27/11/2017	22.98	22.98 22.98 22.9	98 2	22.98 30@22.66	30@22.98	16.45	2016	129	1	2,964.4	2 231,638.40	17.55 24.00	0 277
4,971,466 1.46			04/07/2	2007 08/10/2003		PAIRIS SA (CR)	0.242		0.242 27/11/2017				600@0.201			2015				1,203.09	0.106 0.633	3 272
50,797,369 0.310			17/08/2	2000 12/10/2010		PAPOUTSANIS (CR)	0.250		0.250 27/11/2017	0.250	0.241 0.250 0.25	50 (0.244 200@0.243	392@0.249		2016	13,362	34	3,257.3	12,699.34	0.122 0.338	8 376
7,070,400 0.930	0.101		30/11/2	2016 06/05/2016		PETROPOULOS PETROS (CR)	5.35	0.19 #	5.34 27/11/2017	5.31	5.31 5.37 5.3	35	5.37 210@5.29	25@5.35	50.17	2015	267	5	1,433.3	37,826.64	4.07 5.45	5 275
22,075,665 0.330		0.08	0.05 30/05/2	2017 27/04/2015		PLAISIO COMPUTERS SA (CR)	3.70	-1.33 Œ	3.75 27/11/2017	3.70	3.68 3.70 3.7	70	3.69 320@3.68	3772@3.70	12.18	2015	8,433	33	31,128.7	81,679.96	3.30 4.8	1 957
43,741,452 0.660	0.0225		20/04/2	2015 01/11/1999		THRACE PLASTICS SA (CR)	2.46	-0.41 (E	2.47 27/11/2017	2.47	2.39 2.48 2.4	48	2.45 9@2.40	70@2.47	-(6)-	2015	3,251	15	7,947.3	7 107,603.97	2.18 3.08	8 135
22,280,000 0.300			11/04/2	2011 23/02/2007		REVOIL (CR)	0.650	¬	0.650 27/11/2017				1000@0.490	300@0.600	20.89	2015				14,482.00	0.252 0.758	8 537
245,497,164 0.300			01/07/2	2008 30/07/2012		SELONDA AQUACULTURE SA (CR)	0.155	6.90 #	0.145 27/11/2017	0.148	0.148 0.156 0.15	55 (0.153 1800@0.155	328@0.156		2015	57,461	71	8,777.0	38,052.06	0.125 0.298	8 357
28,438,268 0.300			21/08/2	2006 24/11/1999		SPIROY AGRICULTURE SA (CR)	0.258	¬	0.258 27/11/2017	0.258	0.258 0.258 0.25	58 (0.258 700@0.181	2636@0.258		2015	257	1	66.3	7,337.07	0.212 0.699	9 135
109,314,400 0.300		0.0935	0.0939 19/06/2	2017 24/03/2017		TERNA ENERGY (CR)	4.33	1.88 #	4.25 27/11/2017	4.21	4.21 4.36 4.3	33	4.31 218@4.33	1900@4.35	-(6)-	2015	23,931	100	103,025.1	473,331.35	2.71 4.41	1 753
40,693,350 5.00			03/07/2	2006 26/05/2015		TECHNICAL OLYMPIC SA (CR)	1.55	1.97 #	1.52 27/11/2017	1.58	1.50 1.58 1.5	55	1.52 15@1.52	456@1.55		2015	1,889	15	2,862.4	63,074.69	0.897 1.90	0 372
305,732,436 0.410			08/07/2	2009 28/09/2011		HYGEIA SA (CR)	0.470	¬	0.470 27/11/2017	0.470	0.437 0.476 0.47	70 (0.460 80000@0.465	500@0.473		2015	925,926	434	426,054.9	143,694.24	0.147 0.488	8 453
8,340,750 1.18			25/06/2	2009 09/09/2015		HAIDEMENOS SA (CR)	0.390	¬	0.390 27/11/2017				700@0.273	132@0.400		2016				3,252.89	0.211 0.766	6 279
101,279,627 0.380			26/06/2	2008 14/07/2006		HALKOR SA (CB)	1.43	3.62 #	1.38 27/11/2017	1.38	1.38 1.49 1.4	43	1.44 1650@1.42	100@1.44		2015	106,330	149	153,424.8	5 144,829.87	0.429 1.49	9 175
Main Market - I	Low I	_iquic	lity Class																			
15,816,009 0.300			01/07/2	2009 17/07/2000		BYTE COMPUTER SA (CR)	0.459	¬	0.459 27/11/2017				100@0.458	100@0.489		2015				7,259.55	0.267 0.480	0 953
52,800,154 0.300			20/08/2	2014 21/06/2004		F.G. EUROPE S.A. (CR)	0.479		0.479 27/11/2017				400@0.434	200@0.498	21.16	2015				- 25,291.27	0.402 0.687	7 372
11,720,024 0.540			21/08/2	2014 04/11/2015		FLEXOPACK SA (CR)	5.40	-8.47 (E	5.90 27/11/2017	5.40	5.40 5.40 5.4	40	5.40 20@5.51	100@5.80	14.36	2015	100	1	540.0	63,288.13	2.90 6.00	0 272
10,500,000 4.00			0.28 18/05/2	2017 02/08/2016		INTERCONTINENTAL (CR)	5.30		5.30 27/11/2017	5.30	5.30 5.30 5.3	30	5.30 8@5.30	100@5.33	8.90	2016	40	1	212.0	55,650.00	4.97 6.12	2 867
10,500,000 0.950			24/06/2	2008 30/06/2017		MEVACO SA (CR)	0.910	-2.15 (0.930 27/11/2017	0.906	0.906 0.911 0.91	10 (0.908 100@0.913	500@0.950		2016	1,700	3	1,544.3	9,555.00	0.900 1.31	1 275
6,200,000 0.500			22/06/2	2010 01/11/1995		MINERVA KNITWEAR SA (CB)	0.398		0.398 27/11/2017					1688@0.398		2015				2,467.60	0.026 0.459	9 376
57,434,884 1.31			05/06/2	2008 12/06/2009		REDS S.A. (CR)	0.646		0.646 27/11/2017				1000@0.589	550@0.660		2015				37,102.94	0.300 0.850	0 863
417,608 16.00			29/04/2	2014 05/03/2013		ANDROMEDA SA (CR)	19.47		19.47 27/11/2017				5@18.35	36@19.00	11.55	2016				8,130.83	12.83 19.95	5 898
15,300,000 0.300			30/07/2	2009 13/12/1999		ATTICA PUBLICATIONS SA (CR)	0.704		0.704 27/11/2017					3319@0.634		2015				10,771.20	0.585 0.859	9 555
18,810,000 0.400			08/07/2	2010 14/11/2007		VARVERIS - MODA BAGNO SA (CR)	0.489		0.489 27/11/2017					5815@0.441		2015				9,198.09	0.045 0.520	0 235
23,986,500 1.05			26/06/2	2009 15/03/2000		BIOKARPET S.A.(CR)	0.270		0.270 27/11/2017				1500@0.244	200@0.296		2015				6,476.36	0.197 0.400	0 372
4,968,600 2.88			01/07/1	1998 14/12/1998		VIS SA (CR)	0.786		0.786 27/11/2017					200@0.862	10.92	2016				3,905.32	0.618 0.910	0 272
6,325,000 0.600			0.11 04/07/2	2017 17/02/2014		VOGIATZOGLOU SYSTEMS SA (CR)	1.40		1.40 27/11/2017				1000@1.34	399@1.50		2015				- 8,855.00	0.891 1.84	4 279
24,060,000 0.300	0.02	0.01	0.01 10/07/2	2017 10/07/2017		GEN. COMMERCIAL & IND.SA (CR)	0.498	7.79 #	0.462 27/11/2017	0.498	0.498 0.498 0.49	98 (0.498 3000@0.453	1145@0.496	20.95	2015	500	1	249.0	11,981.88	0.319 0.553	
15,000,000 0.300				2007 18/07/2000		DAIOS PLASTICS SA (CR)	2.87	-0.35 (E		2.71	2.70 2.90 2.9		2.76 500@2.73	***		2015	826	5	2,276.6		2.60 3.00	
31,734,530 1.60				2007 19/07/2006		ELGEKA SA (CR)	0.153		0.153 27/11/2017	0.140			0.140 470@0.141	1100@0.168		2015	20	1	2.8) 4,855.38	0.100 0.216	
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Year: 138 Trading Day No: 230 Tuesday, 28 November, 2017

	3																			
Number of Outstanding Securities Nominal Value	Divide 2014 20		Date of La 2016 Dividend [2]	ast Coupon] Right Note	Shares	Closing price	% change	Previous closing price/date	Open price		Price Last Avg max price price	Last Bid [7]	Last Ask [7]	P/E after	Year	Volume Tra	ades T	ransactions Value[8]	Company Mkt Value (thou. €)	Year Year Sector low high 4]
23,828,130 0.500		0.16	0.052 29/06/20	17 17/02/2009	ELINOIL S.A. (CR)	1.40	-2.78 Œ	1.44 27/11/2017	1.40	1.40	1.44 1.44	1.40 100@1.41	350@1.44	12.28	2015	550	2	772.00	33,359.38	0.753 1.64 53
14,050,971 0.340			20/09/20	17 17/10/2002	ELTRAK SA (CR)	3.43	1.48 #	3.38 27/11/2017	3.38	3.38	3.50 3.50	3.38 380@3.21	44@3.45	68.17	2015	1,090	9	3,688.64	48,194.83	1.22 3.55 275
51,887,910 0.300			23/12/200	03 24/01/2007	SELECTED TEXT. IND. ASSOC (CR)	0.181	¬	0.181 27/11/2017				120@0.185	800@0.185		2016				9,391.71	0.124 0.320 376
11,497,633 0.300			02/06/201	10 06/11/2017 503	1 EUROCONSULTANTS S.A. (CR)	0.323		0.323 27/11/2017				100@0.292	857@0.347		2015				3,713.74	0.286 0.640 279
86,735,980 0.310			06/07/200	09 02/01/2002	ATHENS MEDICAL CENTER SA (CR	1.30	3.18 #	1.26 27/11/2017	1.30	1.30	1.30 1.30	1.30 200@1.21	1058@1.30		2015	150	2	195.00	112,756.77	0.549 1.65 453
8,298,467 0.400			30/08/199	93 08/05/2013	IDEAL GROUP SA (CR)	0.634	-9.43 Œ	0.700 27/11/2017	0.630	0.630	0.700 0.700	0.634 5@0.770	1000@0.770	-(6)-	2015	1,254	4	795.06	5,261.23	0.630 0.950 957
2,566,836 0.440			13/08/201	10 09/01/2007	INTERWOOD-XYLEMPORIA (PR)	0.060		0.060 27/11/2017				10111@0.066			2015				4,002.52	0.060 0.109 235
34,986,430 0.440			25/07/200	08 23/02/2010	INTERWOOD-XYLEMPORIA (CR)	0.110		0.110 27/11/2017					1500@0.116		2015				4,002.52	0.060 0.126 235
9,742,920 0.400	0.01	0.01	12/08/201	16 14/07/2000	KARAMOLEGOS SA (CR)	2.32		2.32 27/11/2017				900@2.36		-(6)-	2015				22,603.57	1.84 2.33 357
14,679,792 1.68			0.07 28/06/20	17 04/09/2000	KARATZIS SA (CR)	5.16		5.16 27/11/2017				20@5.04	40@5.46	14.81	2015				75,747.73	3.90 6.10 272
6,700,000 0.800	0.03 0	.023	0.028 29/06/20	17 29/05/2014	MILLS KEPENOS (CR)	1.93		1.93 27/11/2017				1000@1.89	200@2.10	6.71	2016				12,931.00	1.11 2.54 357
18,017,472 0.360			15/06/201	10 28/08/2017	KTIMA KOSTAS LAZARIDIS SA (CR)	0.540		0.540 27/11/2017				500@0.486	1156@0.540		2015				9,729.43	0.171 0.540 353
21,364,000 1.12			05/07/201	10 10/08/2005	LAMPSA HOTEL SA (CR)	16.95		16.95 27/11/2017				100@17.00	100@17.20	77.13	2015				362,119.80	16.00 17.50 575
17,120,280 0.940			01/06/201	10 07/07/2017	LOULIS MILLS SA (CR)	2.00	-2.44 Œ	2.05 27/11/2017	2.00	2.00	2.00 2.00	2.00 1400@1.92	47780@2.00	58.45	2015	2,220	2	4,440.00	34,240.56	1.33 3.00 357
6,340,000 0.600			30/11/200	09 06/11/2017	NAKAS MUSIC	1.18		1.18 27/11/2017	1.29	1.29	1.29 1.29	1.29	50@1.29	9.94	2017	50	1	64.50	7,481.20	0.600 1.73 537
3,873,120 0.300			07/07/200	08 04/10/2012	DRUCKFARBEN HELLAS (CR)	1.10		1.10 27/11/2017						1.75	2015				4,260.43	0.513 1.55 135
41,068,800 0.420	(0.03) 0.	1205	19/08/201	16 17/02/2016	CRETE PLASTICS SA (CR)	6.07	2.88 #	5.90 27/11/2017	6.07	6.07	6.07 6.07	6.07 250@5.81	330@6.07	20.37	2015	146	7	886.22	249,287.62	4.77 6.70 135
4,181,450 0.500			21/08/200	00 05/03/2002	FLOUR MILLS SARANTOPOULOS S	SA 0.534		0.534 27/11/2017							2015				2,232.89	0.481 0.744 357
7,568,960 3.00	0.1551 0.3	3099	0.1049 13/06/20	17 13/06/2017	TITAN CEMENT CO. (PR)	15.22	-2.12 Œ	15.55 27/11/2017	15.55	15.03	15.55 15.30	15.45 5@15.07	100@15.38	21.42	2015	1,365	16	21,088.40	1,686,525.72	13.52 19.65 235
10,203,575 0.730			16/07/200	07 18/10/1999	FIERATEX SA (CR)	0.160		0.160 27/11/2017					595@0.146		2016				1,632.57	0.054 0.175 376
Exchange Trac	dod Eur	, dc	/ETEc\																	
				45 10 / 1004 /	ALDUA ETE ETOE AU. I. O.	40.07		40.04 07/44/0047	40.07	40.07	10.07 10.07	18.86	50 500 00			450		0.000.00		4/04/00/40 4000
619,082				13/00/2010	ALPHA ETF FTSE Athex Large Cap	18.86	7	18.86 27/11/2017	18.86	18.80	18.86 18.86	18.86	53@22.99			150	- '	2,829.00		16.01 22.40 1200
Low Dispersio	n																			
14,000,000 4.15			23/04/201	10 29/06/1999 481	5 ALPHA REAL ESTATE SA(CR)	7.68		7.68 27/11/2017	7.68	7.68	7.68 7.68	7.68 96@6.16	280@7.00	38.80	2015	1	1	7.68	107,520.00	4.31 7.68 863
191,660,320 0.300			20/07/200	09 29/12/2010 481	7 ATTICA HOLDINGS (CR)	1.30		1.30 27/11/2017	1.30	1.30	1.30 1.30	1.30 26@1.30	300@1.32	-(6)-	2015	3,502	5	4,552.60	249,158.42	0.664 1.53 575
22,996,875 1.25			24/06/201	11 02/02/2016 511	6 NEXANS HELLAS SA (CR)	1.05		1.05 27/11/2017				100@0.923	1100@1.25	15.79	2016				24,146.72	0.837 1.28 273
80,690,653 0.500			25/04/201	14 22/12/2016 512	4 TRASTOR REAL EST. INV. CO.(CR)	0.811	7	0.811 27/11/2017				5@0.800	1070@0.899		2015				65,440.12	0.742 0.899 867
113,465,290 0.300			09/08/200	04 09/11/2016 481	4 ATHENA SA (CR)	0.662		0.662 27/11/2017				400@0.662			2015				75,114.02	0.400 0.898 235
8,418,750 0.300		0.12	0.3 06/06/20	17 27/06/2012 512	7 GEKE SA (CB)	5.10		5.10 27/11/2017	5.10	5.10	5.10 5.10	5.10	40@5.99	23.74	2016	50	3	255.00	42,935.63	2.94 6.88 575
255,494,534 3.00	0.:	2035	0.2 11/05/20	17 23/12/2015 510	4 NBG PANGAEA (CR)	4.40	8.64 #	4.05 27/11/2017	4.40	4.40	4.40 4.40	4.40 80@4.25	105@4.86	22.61	2015	127	3	558.80	1,124,175.95	3.77 5.70 867
2,760,000 11.83	9.3	8.5	9.2 24/07/20	17 16/07/1990 482	3 KARELIA TOBACCO CO. SA (CB)	290.00		290.00 27/11/2017				10@260.20	42@290.00	14.99	2015				800,400.00	255.00309.00 378
106,980,050 2.25			25/07/200	08 24/02/2014 504	6 MINOAN LINES SA (CR)	2.40		2.40 27/11/2017				500@2.40		15.84	2015				256,752.12	2.07 2.55 575
17,240,776 0.370			14/07/200	05 30/09/2003 482	7 PERSEUS SA (CR)	0.300		0.300 27/11/2017				300@0.308	5160@0.359	9.00	2016				5,172.23	0.200 0.415 357
Surveillance																				
5,867,311 0.300			11/00/201	10 20/04/2017 512	2 DIONIC (CD)	0.384	20.00 #	0.320 27/11/2017	0.384	0.204	0.384 0.384	0.384 149@0.257	560@0.384	0.12	2015	50	1	19.20	2,253.05	0.250 0.625 279
5,867,311 0.300 21,820,410 0.800				10 28/04/2017 512	2 EUROMEDICA SA (CR)	0.384	20.00 #					0.102 7390@0.102	JUU€U.384		2015	110	2	19.20		0.250 0.625 279
110,147,660 0.300			22/05/200		8 Forthnet (CR)	0.102	20.00 #		0.102	0.102	0.102 0.102		 800@0.311		2015	110	2	11.22	2,225.68 34,255.92	0.007 0.242 453
355,437,751 0.360			07/07/201		FRIGOGLASS SA (CR)	0.311	7.63 #		0 147	0 121	0.147 0.131	1051@0.275 0.141 32216@0.131	25000@0.311			692.477	117	97.330.30		0.172 0.474 953
300,437,701 0.360			07/07/20	10 21/09/2017	FRIGUGLASS SA (CK)	0.141	7.03 #	0.131 2//11/2017	0.147	0.131	U.14/ U.131	U. 141 32210@U.131	25000@0.132		2010	092,411	117	91,330.30	50,116.72	0.077 0.471 275

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Number of Outstanding Securities Nominal Value	Dividends 2014 2015		e of Last Coupon end [2] Right	Note	Shares	Closing price	% change		s closing e/date	Open price		ice Last Av nax price pri	/y	t Bid [7]	Last Ask [7]	P/E after	Year	Volume Tr	rades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year low high	000101
51,081,030 1.00		20/	08/2007 03/09/200	7 4912	LAVIPHARM SA (CR)	0.127	0.79 #	0.126	27/11/2017	0.149	0.125 (.149 0.125	0.127 30	00@0.126	840@0.148		2015	9,060	8	1,148.9	4 6,487.29	0.070 0.1	62 4577
4,419,616 1.58		21/	07/2011 04/03/201	5 4983	MEDICON S.A (CR)	0.894		0.894 2	27/11/2017						976@0.894	2.45	2015				3,951.14	0.274 1.	09 4535
14,967,940 0.500		21/	05/2008 04/01/200	8 4956	PASAL DEVELOPMENT S.A. (CR)	0.078	20.00 #	0.065 2	27/11/2017	0.078	0.078	.078 0.078	0.078 49	99@0.055	1308@0.078		2015	200	1	15.6	1,167.50	0.055 0.1	88 8633
65,326,268 0.530		04/	07/2007 19/07/200	6 4750	SATO SA (CR)	0.037	19.36 #	0.031	27/11/2017	0.031	0.031 (.037 0.037	0.036 98	07@0.037			2015	11,193	4	408.1	2,417.07	0.026 0.1	09 3726
13,191,620 0.620		04/	08/2010 09/09/200	2 4977	YALCO - CONSTANTINOU SA (CB)	0.129		0.129	27/11/2017						1986@0.147		2015				1,701.72	0.027 0.2	65 3722
13,000,000 1.00		01/	08/2007 07/04/200	0 5093	AKRITAS SA (CR)	0.160		0.160	27/11/2017	0.160	0.160 (.160 0.160	0.160				2015	3,510	3	561.6	2,080.00	0.106 0.2	44 2353
185,373,016 0.300		02/	07/2008 28/02/201	1 4957	ANEK LINES SA (CR)	0.069	2.99 #	0.067 2	27/11/2017	0.070	0.065	.072 0.072	0.069 19	90@0.065	895@0.072	28.86	2015	8,000	14	552.0	13,122.37	0.051 0.0	99 5759
312,163 0.300		02/	07/2008 28/02/201	1 4959	ANEK LINES SA (PR, issue '90)	0.092		0.092 2	27/11/2017							38.48	2015				13,122.37	0.077 0.4	22 5759
2,969,713 0.300		02/	07/2008 28/02/201	1 4958	ANEK LINES SA (PR, issue '96)	0.102		0.102	27/11/2017						91@0.110	42.67	2015				- 13,122.37	0.021 0.1	24 5759
4,737,503 0.320		22/	06/2005 22/09/201	5 5115	VARANGIS AVEPE S.A. (CR)	0.170		0.170	27/11/2017						362@0.176		2015				- 805.38	0.170 0.2	20 3726
16,383,428 0.300		25/	06/2002 21/06/201	3 4997	VARVARESSOS SA (CB)	0.100		0.100	27/11/2017						103@0.100		2016				1,638.34	0.031 0.2	40 3763
77,126,446 0.340		23/	05/2005 18/08/201	1 5094	G.E. DIMITRIOU (CR)	0.018	20.00 #	0.015	27/11/2017	0.018	0.018	.018 0.018	0.018 50	00@0.013	9999@0.018		2015	240	2	4.3	1,388.28	0.009 0.0	32 3722
6,000,000 0.600		13/	06/2008 08/04/200	4 5152	EUROBROKERS S.A. (CR)	0.007		0.007 2	27/11/2017								2016				42.00	0.007 0.0	10 8534
15,878,748 0.480		10/	07/2006 22/03/200	4 5095	DOMIKI KRITIS SA (CR)	0.096	-3.03 (E 0.099 2	27/11/2017	0.086	0.086	.096 0.096	0.096 138	340@0.096	500@0.117		2015	36,190	8	3,473.9	1,524.36	0.066 0.2	90 2357
3,961,300 1.28		29/	06/2004 03/08/200	0 5080	DUROS SA (CR)	0.200		0.200 2	27/11/2017						151@0.239		2016				792.26	0.070 0.4	00 3763
7,085,888 1.59		02/	07/1996 06/09/201	0 4690	ELVIEMEK (CR)	4.70		4.70	27/11/2017						200@3.76		2015				- 33,303.67	4.70 4.	.70 8633
7,125,216 0.650		01/	07/2005 14/12/199	9 4955	KRE.KA SA (CR)	0.115	17.35 #	0.098 2	27/11/2017	0.115	0.115	.115 0.115	0.115		1999@0.115		2016	50	2	5.7	819.40	0.042 0.1	90 3573
7,734,375 1.00		09/	07/2007 07/01/201	1 5112	LIVANIS SA (CR)	0.044		0.044	27/11/2017				50	00@0.036	1297@0.052		2015				- 340.31	0.006 0.1	23 5557
15,842,391 1.51		15/	07/2009 12/05/200	0 5141	BITROS HOLDING SA (CR)	0.170		0.170	27/11/2017						590@0.170		2015				- 2,693.21	0.078 0.2	.39 1757
25,179,640 0.600		08/	08/1994 19/09/200	0 5057	J.BOUTARIS & SON HOLD. SA (CB)	0.032	-3.03 (E 0.033	27/11/2017	0.032	0.032	.032 0.032	0.032 20	00@0.033	200@0.039		2015	535	3	17.1	935.11	0.032 0.0	96 3535
1,540,000 0.600		08/	08/1994 19/09/200	0 5058	J.BOUTARIS & SON HOLD. (PB)	0.084		0.084	27/11/2017						20@0.068		2015				935.11	0.066 0.0	84 3535
79,596,820 0.300		15/	07/2008 27/04/201	7 5146	NIKAS SA (CR)	0.500		0.500 2	27/11/2017						10@0.600		2015				39,798.41	0.227 0.5	.00 3577
10,186,667 1.35		24/	06/2008 02/02/201	6 4887	SIDMA SA (CR)	0.358		0.358 2	27/11/2017				2	10@0.287	519@0.394		2015				3,646.83	0.157 0.6	.00 1757
7,914,480 0.300		23/	06/2008 29/06/201	1 4888	SFAKIANAKIS SA (CR)	1.08		1.08	27/11/2017						400@1.00		2015				8,547.64	0.210 1.	.08 5379
1,270,000 0.300		06/	07/2007 06/02/201	3 5007	GIRAKIAN PROFIL SA (CB)	0.037		0.037	27/11/2017				57	20@0.044	***		2016				46.99	0.016 0.1	00 1757
4,034,950 0.680		01/	07/2005 30/12/201	0 5114	CHATZIKRANIOTIS & SONS SA (CR)	0.059		0.059	27/11/2017				50	00@0.070			2016				- 238.06	0.032 0.1	64 3577
Under Deletion	n																						
1,130,180 0.440		20/	06/2003 02/07/201	4 5092	COMPUCON SA (CR)	0.006		0.006 2	27/11/2017						***		2016				- 6.78	0.006 0.0	07 9537
17,579,754 4.16		18/	08/2006 02/08/201	0 5145	BIOTER SA (CR)	0.109		0.109	27/11/2017	0.109	0.109 (.109 0.109	0.109		345@0.089		2015	1,000	1	109.0	1,916.19	0.041 0.1	88 2357
5,939,268 0.620		10/	07/2003 03/01/200	2 5142	LANAKAM SA (CR)	0.330		0.330	27/11/2017						800@0.350		2016				1,959.96	0.200 0.5	89 3763
8,321,682 0.670		17/	08/2007 23/11/199	9 5143	N. LEVEDERIS SA (CB)	0.209		0.209	27/11/2017						6120@0.168		2016				- 2,095.72	0.073 0.2	.42 1757
2,160,524 0.670	0.0436 0.0436	0.0436 07/	08/2017 23/11/199	9 5144	N. LEVEDERIS SA (PB)	0.165		0.165	27/11/2017				20	50@0.132			2016				- 2,095.72	0.119 0.3	34 1757
9,567,289 0.300		01/	07/2004 19/11/200	7 5062	MARAC ELECTRONICS (CR)	0.298		0.298	27/11/2017						6424@0.239		2015				- 2,851.05	0.298 0.2	.98 9578
766,000 1.00		01/	07/2004 11/12/201	2 4937	TRIA ALFA SA (CR)	2.07		2.07 2	27/11/2017						148@2.08		2016				1,732.62	1.70 2.	.59 3763
245,000 1.00		19/	07/2010 11/12/201	2 4938	TRIA ALFA SA (PR)	0.600		0.600 2	27/11/2017						2200@0.720		2016				1,732.62	0.600 1.	.63 3763
Suspension S	itatus																						
215,246,452 0.300		25/	06/2001 24/09/200	1 4446	ALTEC SA (CR)	0.012		0.012	30/11/2015						***						- 2,582.96	0.012 0.0	12 9533
20,255,805 0.300		22/	08/2006 02/08/201	0 5136	AXON HOLDING SA (CR)	0.058		0.058 2	28/04/2017												1,174.84	0.007 0.0	66 4533

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Year: 138 Trading Day No: 230 Tuesday, 28 November, 2017

Number of Outstanding Securities Nominal Value	dends [1 2015	-	Date of Las Dividend [2]	t Coupon Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price		Last A	wy	Last Bid [7]	Last Ask [7]	P/E after	Year	Volume	rades	Transactions Value[8]	Company Mkt Value (thou. €)	Year		000101
13,555,100 1.00	 			08/07/200	5 4576	MICROLAND COMPUTERS SA (CR)	0.640	¬	0.640 14/07/2009		 										8,675	26	0.640 0.	640 5379
40,946,303 0.360	 		18/07/2005	27/11/200	7 5089	PC SYSTEMS SA (CR)	0.006	¬	0.006 31/03/2016		 										245.0	8	0.006 0.	006 9533
33,301,715 0.320	 		27/06/2003	08/07/200	9 5149	AEGEK (CR)	0.031	¬	0.031 28/09/2017		 										1,032.	15	0.028 0.	056 2357
5,000,000 0.400	 		03/06/2009	01/09/201	4 5087	ALCO HELLAS SA (CR)	0.180	7	0.180 31/03/2015		 									-	900.0	00	0.180 0.	180 1753
14,870,100 0.300	 		15/05/2008	26/09/201	1 5130	ALPHA GRISSIN S.A. (CR)	0.014	¬	0.014 13/04/2017		 										208.	8	0.014 0.0	031 9533
81,644,555 0.300	 		01/07/2008	02/09/200	2 5098	ATTI - KAT SA (CR)	0.012	7	0.012 29/05/2015		 									-	979.	'3	0.012 0.0	012 2357
20,121,710 1.21	 		27/07/1992	12/03/200	3 5002	BALKAN R.E. (CR)	0.190		0.190 29/08/2013		 										3,823.	2	0.190 0.	190 8633
33,930,000 0.300	 		03/07/2006	30/05/200	1 4865	BABIS VOVOS SA (CR)	0.304		0.304 30/03/2012		 										10,314.	2	0.304 0.	304 8633
14,076,360 0.370	 		19/08/2008	22/07/200	3 5151	GALAXIDI S.A. (CR)	0.700	¬	0.700 02/10/2017		 										9,853.	15	0.231 0.	749 3573
7,847,611 1.20	 		01/08/2007	28/09/201	1 4939	EDRASIS - C. PSALLIDAS SA (CR)	0.150		0.150 29/11/2012		 										1,177.	4	0.150 0.	150 2357
36,748,909 0.730	 		15/12/2005	13/12/200	6 5109	HEL. SUGAR INDUSTRY SA (CB)	0.075	¬	0.075 29/02/2016		 										2,756.	7	0.075 0.	075 3577
30,390,000 0.310	 		18/08/2008	29/12/200	6 5099	HELLENIC FISHFARMING SA (CR)	0.070	¬	0.070 02/06/2015		 										2,127.3	80	0.070 0.	070 3573
13,692,227 1.47	 		07/07/2006	08/10/199	9 5049	HELLENIC FABRICS SA (CR)	0.117	¬	0.117 31/03/2014		 										1,601.	9	0.117 0.	117 3763
24,619,524 0.500	 		10/10/1986	30/12/2003	2 4914	KERAMIA-ALLATINI (CR)	0.088	¬	0.088 30/08/2012		 										2,166.	i2	0.088 0.0	088 8633
66,937,526 0.700	 		13/08/2010	21/05/200	3 5003	MICHANIKI SA (CR)	0.100	¬	0.100 29/08/2013		 										9,186.	8	0.100 0.	100 2357
25,968,987 0.700	 		13/08/2010	21/05/2003	3 5004	MICHANIKI SA (PR)	0.096	¬	0.096 29/08/2013		 										9,186.	8	0.096 0.	096 2357
23,935,280 0.300	 		29/06/2009	13/06/200	5153	NAYTEMPORIKI PUBLISHING SA(CR)	0.107	¬	0.107 02/10/2017		 										2,561.)7	0.017 0.	118 5557
255,459,600 0.300	 		26/06/2000	03/12/2010	5101	NEL SA (CR)	0.070	¬	0.070 31/08/2015		 										17,882.	7	0.070 0.	070 5759
23,463,874 0.800	 		23/05/2003	21/12/199	9 4918	NEORION SA (CR)	0.125	¬	0.125 30/08/2012		 										2,932.	8	0.125 0.	125 2753
18,750,000 0.300	 		02/07/2001	31/12/201	2 5154	PEGASUS PUBLISHING S.A. (CR)	0.089	¬	0.089 02/10/2017		 										1,668.	5	0.017 0.	336 5557
24,319,250 0.300	 		09/07/2002	04/07/200	7 5150	PROODEFTIKH SA (CR)	0.060	¬	0.060 28/09/2017		 										1,459.	6	0.020 0.	069 2357
144,688,060 0.600	 		21/04/2008	10/03/201	0 4982	T BANK (CR)	0.048	¬	0.052 # 29/11/2011		 									-	6,945.0)3	0.048 0.	048 8355
284,465,964 3.70	 		20/06/2008	15/06/200	9 4913	TT HELLENIC POSTBANK (CR)	0.168	¬	0.239 # 29/08/2012		 										47,790.2	18	0.168 0.	168 8355
13,920,000 0.320	 		19/11/2001	01/08/200	0 4726	TEXAPRET SA (CR)	0.080	¬	0.080 28/02/2011		 										1,113.	0	0.080 0.0	080 3763
100,793,572 0.300	 		16/07/2009	11/02/201	6 5110	TELETIPOS SA (CR)	0.060		0.060 07/03/2016		 				5@0.048						6,047.	1	0.060 0.	060 5553
510,840 1.00	 		15/07/2008	21/11/201	3 5036	TROPEA HOLDING (CR)	2.00		0.020 #30/03/2012		 										1,021.	8	2.00 2	2.00 3722

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Shares' Notes

Code Note text

- () Adjusted dividends
 - Last adjusted closing price.
- [1] Net dividends.
- [2] The "Date of Last Coupon" for New listings refers to the date company's stocks started to trade in Athex
- [3] The Company Market Value is refered to the number of outstanding shares
- [4] Sectors codification can be found in Appendix A
- [5] The Market Value refers to the total number of shares listed (including their several classes) in the exchange by the company.
- [6] P/E greater than 100
- [7] Last view of the Order Book before the end of the trading session
- [8] All Blocks Methods' Transactions Value are included
- 4446 Transfer to the "Under Supervision" Category as of 20/10/2008.
- 4576 Suspension of trading as of 14/7/2009
- Transfer to Surveillance category as of 4/4/2006.
- 4726 Suspension of trading as of 1/3/2011
- 4750 Transfer to the "Under Surveillance Category" from 8/4/2011.
- 4795 The final gross (pre-tax) dividend is � 0.30 per share and subject to withholding tax on the full dividend amount, i.e. 0,45 per share, for those shareholders liable to withholding tax, in accordance with the applicable tax law provisions.
- 4814 Transfer to the Low Dispersion Category as of 30/5/2011.
- 4815 Transfer to the Low Dispersion Category as of 30/5/2011.
- 4817 Transfer to the Low Dispersion Category as of 30/5/2011
- 4823 Transfer to the Low Dispersion category as of 4/4/2006.
- 4827 Transfer to the Low Dispersion category as of 5/5/2010.
- 4865 Suspension of trading as of 2/4/2012.
- 4882 Transfer to the Surveillance Category as of 10/4/2012.
- 4887 Transfer to the Surveillance Category as of 10/4/2012.
- 4888 Transfer to the Surveillance Category as of 10/4/2012.
- 4912 Transfer to the Surveillance Category as of 31/7/2012
- 4913 Suspension of trading as of 30/8/2012.
- 4914 Suspension of trading as of 31/8/2012.
- 4918 Suspension of trading as of 31/8/2012.
- 4937 Transfer to the UNDER DELETION category as of 30/11/2012.
- 4938 Transfer to the UNDER DELETION category as of 30/11/2012.
- 4939 Suspension of trading as of 30/11/2012.
- 4955 Transfer to the Surveillance Category as from 5/4/2013.
- 4956 Transfer to the Surveillance Category as from 5/4/2013.
- 4957 Transfer to the Surveillance Category as from 5/4/2013.
- $\begin{tabular}{ll} 4958 & & Transfer to the Surveillance Category as from 5/4/2013. \end{tabular}$
- 4959 Transfer to the Surveillance Category as from 5/4/2013.
- 4977 Transfer to the "Under Surveillance Category" from 11/6/2013
- 4982 Suspension of trading as of 1/12/2011.
- 4983 Transfer to the Surveillance Category as of 5/4/2013
- 4997 Transfer to the Under Supervision Category as of 21/12/2009. The 6,870,053 new (CB) shares, resulting from the recent share capital increase through a rights issue, are not yet admitted to trading on the ATHEX.
- 5002 Suspension of trading as of 30/08/2013.
- 5003 Suspension of trading as of 30/08/2013
- 5004 Suspension of trading as of 30/08/2013.
- 5007 Transfer to the Surveillance category, as of 11/10/2013.
- 5031 The 612,300 new (CR) shares, resulting from the recent share capital increase through a rights issue, are not yet admitted to trading on the ATHEX.
- 5036 The company's share is under suspension of trading as of 2/4/2012. During suspension, the company proceeded and concluded a share reverse split, according to which after the conclusion of the corporate action the total number of the company's shares, as well as, the last closing price of 30/03/2012 were adjusted.
- 5046 Transfer to the Low Dispersion category as of 8/4/2011.
- 5049 Under suspension of trading as of 1/4/2014
- 5057 Transfer to the Surveillance Category as of 29/12/2011

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Shares' Notes

Code	Note text

- 5058 Transfer to the Surveillance Category as of 29/12/2011
- 5062 Transfer to the UNDER DELETION category as of 4/6/2014.
- 5080 Suspension of trading as of 6/9/2011.
- 5087 Suspension of trading as of 1/4/2015.
- 5089 Transfer to the Surveillance Category as of 8/4/2015.
- 5092 Transfer to the UNDER DELETION category as of 8/4/2015.
- 5093 Transfer to the Surveillance Category as of 8/4/2015
- 5094 Transfer to the Surveillance Category as of 8/4/2015.
- 5095 Transfer to the Surveillance Category as from 9/4/2015.
- 5098 Suspension of trading as of 2/6/2015.
- 5099 Suspension of trading as of 3/6/2015.
- 5101 Suspension of trading as of 1/9/2015.
- 5104 Transfer to the "Low Dispersion" Category as of 31/10/2014. Change of the company name from "MIG REAL ESTATE R.E.I.C." to "NBG PANGAEA R.E.I.C." as of 30/12/2015.
- 5109 Suspension of trading as of 01/03/2016.
- 5110 Suspension of trading as of 08/03/2016.
- 5112 Transfer to the Surveillance Category as of 15/04/2016.
- 5114 Transfer to the Surveillance Category as of 15/04/2016.
- 5115 Transfer to the Surveillance Category as of 15/04/2016.
- 5116 Transfer to the Low Dispersion Category as of 20/4/2016.
- 5118 Transfer to the Surveillance Category as of 25/11/2011. Issue of a Convertible Bond Loan in progress through a rights issue. Rights' trading period on ATHEX: 22/09/2016 03/10/2016, pre-emption rights' subscription period: 22/09/2016 06/10/2016.
- 5123 Transfer to the Surveillance Category as of 10/4/2014.
- 5124 The 30,874,635 new (CR) shares, resulting from the recent share capital increase through a rights issue, are not yet admitted to trading on the ATHEX.
- 5127 Transfer to the Low Dispersion Category as of 03/03/2017.
- 5130 Suspension of trading as of 18/04/2017.
- 5136 Suspension of trading as of 02/05/2017.
- 5141 Transfer to the Surveillance Category as of 10/05/2017.
- 5142 Transfer to the Under Deletion Category as of 10/05/2017.
- 5143 Transfer to the Under Deletion Category as of 10/05/2017
- 5144 Transfer to the Under Deletion Category as of 10/05/2017
- 5145 Transfer to the Under Deletion Category as of 10/05/2017
- 5146 Transfer to the Surveillance Category as of 10/4/2012. The 77,573,688 new (CR) shares, resulting from the recent share capital increase through a rights issue, are not yet admitted to trading on the ATHEX.
- 5149 Suspension of trading as of 29/09/2017.
- 5150 Suspension of trading as of 29/09/2017
- 5151 Suspension of trading as of 03/10/2017.
- 5152 Transfer to the Surveillance Category as of 10/4/2012.
- 5153 Suspension of trading as of 03/10/2017.
- 5154 Suspension of trading as of 03/10/2017

Daily Official List Section 3: Figures of Securities Transactions				Year: 138 Trading D Tuesday, 28 Nove	,
Securities Blocks Details					
Securities	Block Volume	Price	Block Trade Value	Time of approval	Note
OTE (CR)	66,087	10.41	687,965.67	11:36:04	20

15,000

303,413

56,647

16,900

20.48

10.30

10.09

20.01

307,200.00

571,568.23

338,169.00

3,125,153.90

13:36:20

14:09:56

16:35:22

17:10:23

20

20

20

20

Blocks Notes

TITAN CEMENT (CR)

OTE (CR)

OPAP (CR)

MOTOR OIL (CR)

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

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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			Year: 138 Trading [Day No: 230
Section 3: Figures of Securities Transactions			Tuesday, 28 Nove	ember, 2017
Shares Forced Sales				
Securities	Transaction s Volume	Number of Trades	Transactions Value	Note

Forced Sales Notes

1 - Normal Forced Sale.

No Forced Transactions.

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

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Forced Sales Registered Shares

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

No Fixed Registered Shares Forced Sales.

Forced Sales Notes

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

Daily Official List								Year: 138	Trading I	Day No: 230
Section 3: Figures of Securities Transactions								Tuesday	y, 28 Nov	ember, 2017
Exchange Traded Funds (ETFs) Ch	aracteristics									
	Transactions Date (T)	Creation / Redemption	Units (T-1)	New Units (T-1)	Redemptio n Units (T-	Units (T) [1]	Fund Assets [2]	Net Unit Price	Dividen d per	Dividend Date
ALPHA ETF FTSE Athex Large Cap	28/11/2017	5,000	619,082			619,082	11,741,750.00	18.9664	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, 28 November, 2017

Year: 138 Trading Day No: 230

Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Common	upon Preffered	Tradir g	Corporate Bonds	Price min	Price max	Closing price	Previous of price/o		Volume	Transactions Value	Last or Price	der Buy / Sell	Date	ear min	Year max
233,698,45	8 0.30	0.30	1.00	11/10/2025	9		5		1	FORTHNET S.A. (Convertible)								0.1000	В	15/11/2017	100.0000	100.0000
1,774,35	9 13.76	9.77	0.00	21/10/2025	18		26		1	NIREUS S.A. (Convertible)				80.0000 2	4/11/2017			61.0000	В	28/11/2017	61.0501	99.0000

Corporate Bonds Notes

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

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

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 5, 1/1

Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market

Tuesday, 28 Nov

Tuesday, 28 November, 2017

Year: 138 Trading Day No: 230

Non Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Common	Preffered	Tradir g	Corporate Bonds	Accrued Y Int.	ield.T.Mat	Price min	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Last order Price Buy	y / Sell	Date	ear min	Year max
60,000	1,000.00	1,000.00	3.85	21/07/2022	5		1		1	TERNA ENERGY FINANCE S.A. (Non Convertible)	14.1167	3.7480	100.2000	100.2000	100.2000	100.1200 27/11/2017	62,000	62,999.23	100.0700	В	28/11/2017	100.0200	100.5000
300,000	1,000.00	1,000.00	3.10	27/06/2022	5		1		1	MYTILINEOS HOLDINGS S.A. (Non Convertible)	13.4333	2.9510	100.3500	100.5000	100.4500	100.4000 27/11/2017	73,000	74,309.13	100.4000	В	28/11/2017	100.0100	100.6400
50,000	1,000.00	1,000.00	4.25	20/06/2022	5		1		1	SYSTEMS SUNLIGHT S.A. (Non Convertible)	19.2431	3.8460	101.1500	101.4000	101.2984	101.4290 27/11/2017	337,000	347,860.41	101.0000	В	28/11/2017	100.0230	101.8500
200,000	1,000.00	1,000.00	3.50	21/03/2022	5		2		1	O.P.A.P. S.A. (Non Convertible)	6.8056	2.7290	102.7000	103.0000	102.7500	102.8240 27/11/2017	339,000	350,734.58	102.7500	В	28/11/2017	100.2800	103.1000
40,000,000	1.00	1.00	5.00	04/10/2021	5		5		1	HOUSEMARKET S.A. (Non Convertible)	0.0079	3.8340	103.2000	103.2800	103.2000	103.3680 24/11/2017	59,184	61,551.25	103.2000	В	28/11/2017	100.1895	103.4000

Corporate Bonds Notes

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

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

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 5, 1/1

Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market

Year: 138 Trading Day No: 230 Tuesday, 28 November, 2017

Government Bonds

Number Listed Bonds	Nominal price	Today's Rate	Accrued Interest Calc	Exp. Date [1]	Duration (years)	Note	Coupons Date	Curr. coupon value	Tradin Unit	Government Bonds	Price min	rice nax	Closing price	Previous closing price/date	Volume	Transactions Value	Price	Last orde Buy / Sell	
3,000,000	1,000.00	4.38	Actual/Actual	01/08/2022	5		01/08	4.38	1	GGB-FXD-010822-05Y-4.375-1,000							93.0000	В	01/08/2017
1,792,455,803	1.00	3.00	Actual/Actual	24/02/2023	11		24/02	3.00	1	GGB-FXD-240223-11Y-2.000-1.00				10.0000 22/06/2015					
1,771,485,249	1.00	3.00	Actual/Actual	24/02/2024	12		24/02	3.00	1	GGB-FXD-240224-12Y-2.000-1.00				10.0000 22/06/2015					
1,744,316,583	1.00	3.00	Actual/Actual	24/02/2025	13		24/02	3.00	1	GGB-FXD-240225-13Y-2.000-1.00				10.0000 22/06/2015					
1,498,761,836	1.00	3.00	Actual/Actual	24/02/2026	14		24/02	3.00	1	GGB-FXD-240226-14Y-2.000-1.00				10.0000 22/06/2015					
1,469,952,920	1.00	3.00	Actual/Actual	24/02/2027	15		24/02	3.00	1	GGB-FXD-240227-15Y-2.000-1.00				10.0000 22/06/2015					
1,525,434,082	1.00	3.00	Actual/Actual	24/02/2028	16		24/02	3.00	1	GGB-FXD-240228-16Y-2.000-1.00				10.0000 22/06/2015					
1,503,860,546	1.00	3.00	Actual/Actual	24/02/2029	17		24/02	3.00	1	GGB-FXD-240229-17Y-2.000-1.00				10.0000 22/06/2015					
1,435,418,132	1.00	3.00	Actual/Actual	24/02/2030	18		24/02	3.00	1	GGB-FXD-240230-18Y-2.000-1.00				10.0000 22/06/2015					
1,368,045,727	1.00	3.00	Actual/Actual	24/02/2031	19		24/02	3.00	1	GGB-FXD-240231-19Y-2.000-1.00				10.0000 22/06/2015					
1,373,758,194	1.00	3.00	Actual/Actual	24/02/2032	20		24/02	3.00	1	GGB-FXD-240232-20Y-2.000-1.00				10.0000 22/06/2015					
1,452,639,893	1.00	3.00	Actual/Actual	24/02/2033	21		24/02	3.00	1	GGB-FXD-240233-21Y-2.000-1.00				10.0000 22/06/2015					
1,410,344,954	1.00	3.00	Actual/Actual	24/02/2034	22		24/02	3.00	1	GGB-FXD-240234-22Y-2.000-1.00				10.0000 22/06/2015					
1,444,202,190	1.00	3.00	Actual/Actual	24/02/2035	23		24/02	3.00	1	GGB-FXD-240235-23Y-2.000-1.00				10.0000 22/06/2015					
1,505,138,031	1.00	3.00	Actual/Actual	24/02/2036	24		24/02	3.00	1	GGB-FXD-240236-24Y-2.000-1.00				10.0000 22/06/2015					
1,396,254,095	1.00	3.00	Actual/Actual	24/02/2037	25		24/02	3.00	1	GGB-FXD-240237-25Y-2.000-1.00				10.0000 22/06/2015					
1,382,167,704	1.00	3.00	Actual/Actual	24/02/2038	26		24/02	3.00	1	GGB-FXD-240238-26Y-2.000-1.00				10.0000 22/06/2015					
1,337,331,257	1.00	3.00	Actual/Actual	24/02/2039	27		24/02	3.00	1	GGB-FXD-240239-27Y-2.000-1.00				10.0000 22/06/2015					
1,371,908,706	1.00	3.00	Actual/Actual	24/02/2040	28		24/02	3.00	1	GGB-FXD-240240-28Y-2.000-1.00				10.0000 22/06/2015					
1,360,659,778	1.00	3.00	Actual/Actual	24/02/2041	29		24/02	3.00	1	GGB-FXD-240241-29Y-2.000-1.00				10.0000 22/06/2015					
1,432,747,403	1.00	3.00	Actual/Actual	24/02/2042	30		24/02	3.00	1	GGB-FXD-240242-30Y-2.000-1.00				10.0000 22/06/2015					
742,153	1,000.00	0.36 FLR	Actual/360	10/08/2019	5		10/02 - 10/08		1	GGB-FLT-100819-05Y-0.934-1,000									
2,456,470	1,000.00	4.75	Actual/Actual	17/04/2019	5		17/04	4.75	1	GGB-FXD-170419-05Y-4.750-1,000									

Government Bonds Notes

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

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

FLR: Floating Interest Rate.

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Strategic Communication & Market Analysis Division - Market Analysis Department

Daily Official List

Year: 138 Trading Day No: 230

Section 5: Government Bonds Traded with the Open Outcry Method

Tuesday, 28 November, 2017

Bonds in Circulation	Currency / Min nominal traded Value	Coupons Payment Date	Current Coupon Value	Note	Coupon	Trading Unit	Issue Date	Duration (years)	Today's Interest	A.I.C in days	Bonds		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	ves Market	ATHE	XClear Member
Address	Phone	Fax	Market	Remote	Market	Proprietary	Market	General	Direct
A. SARRIS SECURITIES S.A.			Member	Member	Maker		Maker	Clearing	Clearing
6, DRAGATSANIOU ATHINA	+30 2103367700	210-3312324	•						
ALPHA FINANCE INVESTMENT SERVICES S.A.			а		а	a	а		а
5, MERLIN ATHINA	+30 2103677400	210-33311193							
ALPHA BANK A.E.								а	
40, STADIOU STR ATHINA	(210)-3260000	(210)-3264116							
103, AVE. ATHINON ATHINA	+30 2103436820	210-3436270							
40, STADIOU STR ATHINA	(210)-3265546	(210)-3265811							
ARGUS STOCKBROKERS LTD			а	а		а			
25 , DIMOSTHENI SEVERI AVE NICOSIA	+357 22717000	0035722717070							
ATLANTIC SECURITIES LIMITED			а	а					
37, PRODROMOU NICOSIA	+357 22445400	00357 22661914							
ATLAS SECURITIES S.A	20 21022/ 2200	210 2220025	а			а			
, 125 MICHALAKOPOULOU & 14-16 VERVENON ATHINA	+30 2103363300	210-3238925							
ATTICA BANK S.A. 54, AKADIMIAS STR. ATHINA	(210)-3390757	(210)-3646090						а	
23, OMIROU ATHINA	+30 2103669261	210-3669265							
23, OMIROU STR. ATHINA	(210)-3669000	(210)-3669410	а	а					
AXIA VENTURES GROUP LTD , KRANIDIOTI 10, OFFICE 102 NICOSIA	+357 22742000	357 22742001	а	а					
AXON SECURITIES S.A.	TJJ1 ZZ14ZUUU	JJ1 ZZ14ZUU1	а			а			
48, STADIOU ATHINA	+30 2103363800	210-3243903	ea			ea			
BANK OF AMERICA MERRILL LYNCH		02.0700	а	а					
2 , KING EDWARD STREET LONDON	+44 20276281000								
BETA SECURITIES S.A.			а		а	а			а
29 , ALEXANDRAS AVEN. & VRAILA ATHINA	+30 2106478900	210-6410139							
BNP PARIBAS SECURITIES SERVICES								а	
2, LAMPSAKOU ATHINA	+30 2107468500	210-7468579-581							
CAPITAL SECURITIES S.A.			а			а			
58, MITROPOLEOS ATHINA	+30 2103369700	+30 210 3369820							
CFS SECURITIES-INVESTMENT SERVICES S.A.			а						
3, PAPARRIGOPOULOU ATHINA	+30 2103360800	+30 210-3360980							
CITIGROUP GLOBAL MARKET LTD			а	а					
1, CITIGROUP CENTER, CANADA SQ., CANARY WHARF LONDON	+44 02079864000								
CREDIT SUISSE SECURITIES (EUROPE) LIMITED			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. 33, STADIOU ATHINA	+30 2103245100	210-3211997	а						
DEUTSCHE BANK S.A.	+30 2103245100	210-3211997	а	а		а			
1, GREAT WINCHESTER STREET LONDON	+44 20 754 54209	00441133361437	•	•					
DYNAMIC SECURITIES S.A.	7112070101207	00111100001101	а			а			а
8, OMIROU ATHINA	+30 2103677700	210-3677777							
EUROBANK EQUITIES INVESTMENT FIRM S.A			а		a	а	а		a
, FILELLINON 10 & XENOFONTOS 13 ATHINA	+30 2103720000	210-3720001							
EUROBANK ERGASIAS S.A.								а	
8, OTHONOS STR. ATHINA	(210)-3337969	(210)-3245916							
8, OTHONOS ATHINA	+30 2103337000	210-3245916							
8, OTHONOS STR. ATHINA	(210)-3337000	(210)-3233866							
EUROCORP INVESTMENT SERVICES S.A.			а			а			а
14, FILIKIS ETERIAS SQ, ATHINA	+30 2107263500	2107263666							
EUROTRUST BROKERAGE S.A.			а						
113, SEVASTOUPOLEOS ATHINA	+30 2103363100	+30 210-3238334							
EUROXX SECURITIES S.A.			а		а	а	а		а
7, PALAIOLOGOU CHALANDRI	(210)-6879400	(210)-6879401							
7, PALEOLOGOU CHALANDRI	+30 2106879400	210-6879401							
G. A. PERVANAS SECURITIES-INVESTMENT SERVICES CO S.A.			а						
7-9, SOFOKLEOUS ATHINA	+30 2103727200	210-3210-291							
GLOBAL CAPITAL SECURITIES AND FINANCIAL SERVICES LTD	055 005	057.0000	а	а					
50, AVE. ARCHIEPISKOPOU MAKARIOU NICOSIA	+357 22710710	357 22339332							
GUARDIAN TRUST SECURITIES S.A	20.04000====	240 2020 :==	а			а			
31, ERMOU ATHINA	+30 2103378700	210-3220498							

Athex & ATHEXClear Members List

Member Name				Stock Market		Derivati	ives Market	ATHE	XClear Mem
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General	Direct
HELLENIC BANK (INVESTMENTS) LTD			Wernber	a	IVIdicel		IVIANCI	Clearing	Clearing
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							
ISBC BANK PLC								а	
09-111, AVE. MESOGION ATHINA	+30 2106960000	210-6928000							
NDEX SECURITIES S.A.			а						
, DRAGATSANIOU ATHINA	+30 2103213920	+30 210-3213216							
NVESTMENT BANK OF GREECE S.A.			а		а	а	а	а	
2 , EGIALIAS & PARADISOU MAROUSI	+30 2108173111	+30 210-6896325							
. CHR. MAVRIKIS SECURITIES S.A.	00 040004 (700	040 00477/7	а						
SOFOKLEOUS ATHINA	+30 2103216730	210-3217767	_			_			
APPA SECURITIES S.A.	. 20 2102/70/00	. 20 210 27 41002	а			а			
5, VALAORITOU ATHINA	+30 2103678600	+30 210-3641002	а			а			
ARAMANOF SECURITIES-INV. SERVICES S.A. SQ. AGION THEODORON ATHINA	+30 2103212947	+30 210-3217088	а			а			
AIKI FINANCIAL SERVICES LTD	+30 2103212947	+30 210-3217000		а					
6, AVE. VYRONOS NICOSIA	357 22367367	357 22718567		a					
EON DEPOLAS SECURITIES S.A.	331 22301301	557 227 10307	а		а	а			
, CHRISTOU LADA ATHINA	+30 2103213276	+30 210-3211618			_				
AGNA TRUST SECURITIES S.A	.00 2.00210210	. 33 2.13 3211013	а						
2-14, KARAGIORGI SERBIAS ATHINA	+30 2103800820	210-3220910							
EGA EQUITY SECURITIES & FINANCIAL SERVICES PUBLIC LTD			а	а		а			
2-44, AVE. GRIVA DIGENI NICOSIA	+357 22711711	357 22711811							
ERIT SECURITIES S.A			а		а	а			а
GEORGIOU SOURI ATHINA	+30 2103671800	210-3671830							
CHRYSSOCHOIDIS STOCK BROKERAGE I.S.S.A.			а			а			а
9, SOFOKLEOUS ATHINA	+30 2103213913	+30 210-3216115							
ATIONAL BANK OF GREECE S.A.			а		а	а		а	
B, AKADIMIAS STR. ATHINA	(210)-3328817	(210)-3328678							
5, AIOLOU STR. ATHINA	(210)-3341000	(210)-3228187							
ATIONAL SECURITIES S.A			а		а	а	а		
5, KIFISIAS AVE , BUILDING A ATHINA	+30 2107720000	+30 210-7720002							
UNTIUS SECURITIES S.A			а						
DRAGATSANIOU ATHINA	+30 2103350599	+30210-3254846							
NE PLUS CAPITAL LIMITED			а	а					
5 PRODROMOU AVENUE, ONEWORLD PARKVIEW HOUSE, 3RD F	LOOF35M22873760								
ANTELAKIS SECURITIES S.A.			а		а	а	а		
7, ETHNIKIS ANTISTASIS B CHALANDRI	+30 2106965000	210-6929550							
EGASUS SECURITIES S.A			а			а			
7 , VALAORITOU & AMERIKIS ATHINA	+30 2103670700	+30 210-3670760							
RAEUS BANK S.A.	(040) 655555	(040) 05	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.	20.04000=	210 225 45-5	а		а	а	а		а
), STADIOU ATHINA	+30 2103354100	210-3354170							
RELIUM SECURITIES-INVESTMENT SERVICES S.A.	. 20 2102/77002	20 210 7027402	а			а			
12, KIFISIAS ATHINA	+30 2103677000	+30 210-6926403	-						
ROCHOICE SECURITIES LTD , SPYROY KYPRIANOY NICOSIA	+357-24-661192	+357-24-662464	а	а					
	1337-24-001192	7337-24-002404	а	а		а			
HARELINK SECURITIES-FINANCIAL SERVICES LTD , THEOTOKI MEGARO ELLINA NICOSIA	+357 22554200	+357 22750852	a	a		a			
OCIETE GENERALE S.A.	TJJ1 ZZJJ4ZUU	1337 22730032	а	а		а			
7 COURS VALMY 92987 PUTEAUX - LA DEFENSE PARIS	+33 157290504	+33142138697	-4			-			
DLIDUS SECURITIES S.A	100 101270004	100172100077	а			а			а
I, LOUIZIS RIANCOUR ATHINA	+30 2106900600	210-6985421	-4			-			-
F. EM. LAVRENTAKIS SECURITIES S.A.	.00 2100700000	2.0 0700721	а			а			
9, SOFOKLEOUS ATHINA	+30 2103213336	+30 210-3246572							
HE CYPRUS INVESTMENT & SECURITIES CORPORATION LTD			а	а					
54, LIMASSOL AVENUE, STROVOLOS NICOSIA	+357 22121700	357 22338800							
BS LIMITED			а	а					
, FINSBURY AVENUE LONDON	+44 2075687135								

Daily Official ListYear: 138 Trading Day No: 230Section 6: Additional InfosTuesday, 28 November, 2017

List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
ADMIE (IPTO) HOLDING S.A. (CR)	Main Market
PIRAEUS SECURITIES S.A.	29/06/2017
ALPHA BANK (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	29/02/2016
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012
LEON DEPOLAS SECURITIES S.A. MERIT SECURITIES S.A	04/01/2016 03/09/2013
NATIONAL SECURITIES S.A	15/01/2013
PIRAEUS SECURITIES S.A.	28/05/2013
LUMIL (CR)	Main Market
BETA SECURITIES S.A.	18/07/2013
TTICA BANK S.A. (CR)	Main Market
BETA SECURITIES S.A.	02/06/2014
EUROXX SECURITIES S.A.	22/01/2016
PIRAEUS SECURITIES S.A.	20/09/2017
YTE COMPUTER SA (CR)	Main Market
MERIT SECURITIES S.A	04/08/2013
C HBC AG (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2013
NATIONAL SECURITIES S.A	29/04/2013
PIRAEUS SECURITIES S.A. ENERGY HOLDINGS (CR)	04/05/2015 Main Market
ENERGY HOLDINGS (CB) ALPHA FINANCE INVESTMENT SERVICES S.A.	Main Market 02/01/2017
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/01/2017 02/01/2017
KTER SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	16/10/2017
LASTRON (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	20/02/2017
LLAKTOR (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2013
NATIONAL SECURITIES S.A	25/06/2013
LTON SA (CR)	Main Market
BETA SECURITIES S.A.	03/09/2013
UROBANK ERGASIAS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2013
HELLENICAMERICAN SEC. S.A.	25/07/2014
MERIT SECURITIES S.A	06/11/2017
NATIONAL SECURITIES S.A	01/01/2017
PIRAEUS SECURITIES S.A. OLLI FOLLIE (CR)	28/09/2013 Main Market
NATIONAL SECURITIES S.A	17/02/2014
PIRAEUS SECURITIES S.A.	04/05/2015
OURLIS (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/12/2016
EUROXX SECURITIES S.A.	01/12/2016
PIRAEUS SECURITIES S.A.	06/03/2017
EK TERNA (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	07/09/2015
R. SARANTIS SA (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	19/06/2017
BETA SECURITIES S.A.	14/05/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2016
RIVALIA PROPERTIES (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	20/09/2017
ELLENIC EXCHANGES-A.S.E. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2013
HELLENICAMERICAN SEC. S.A.	01/09/2014
NATIONAL SECURITIES S.A	25/06/2013
PIRAEUS SECURITIES S.A.	04/05/2015 Main Market
ELLENIC PETROLEUM (CR) HELLENICAMERICAN SEC. S.A.	маіп магкет 14/09/2015
PIRAEUS SECURITIES S.A.	14/09/2015 20/03/2017
YGEIA SA (CR)	Z0/03/2017 Main Market
HELLENICAMERICAN SEC. S.A.	18/04/2016
ITERCONTINENTAL (CR)	Main Market
HERCONTINENTAL (CR)	
EUROXX SECURITIES S.A.	20/02/2017
	20/02/2017 Main Market

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List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
INTRALOT (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	03/07/2017
BETA SECURITIES S.A.	10/04/2017
EUROXX SECURITIES S.A.	12/06/2017
PIRAEUS SECURITIES S.A.	28/09/2013
J & P - AVAX SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	14/12/2015
JUMBO SA (CR)	Main Market
MERIT SECURITIES S.A	06/11/2017
PIRAEUS SECURITIES S.A.	06/03/2017
KLOUKINAS - LAPPAS SA (CR)	Main Market
BETA SECURITIES S.A.	22/09/2014
KRI-KRI S.A. (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	16/01/2017
LAMDA DEVELOPMENT SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	08/12/2014
PANTELAKIS SECURITIES S.A.	06/11/2017
PIRAEUS SECURITIES S.A.	29/06/2017
LAMPSA HOTEL SA (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	16/01/2017
MARFIN INVESTMENT GROUP (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	25/07/2014
LEON DEPOLAS SECURITIES S.A.	20/02/2017
PIRAEUS SECURITIES S.A.	02/02/2013
MLS MULTIMEDIA SA (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	07/12/2015
MOTOR OIL (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2012
HELLENICAMERICAN SEC. S.A.	01/09/2014
NATIONAL SECURITIES S.A	17/02/2014
PIRAEUS SECURITIES S.A.	04/05/2015
MYTILINEOS HOLDINGS (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	20/09/2017
NATIONAL SECURITIES S.A	25/06/2013
PIRAEUS SECURITIES S.A.	04/05/2015
NATIONAL BANK (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012
HELLENICAMERICAN SEC. S.A.	25/07/2014
LEON DEPOLAS SECURITIES S.A.	20/04/2015
MERIT SECURITIES S.A	03/09/2013
NATIONAL SECURITIES S.A	28/02/2013
PIRAEUS SECURITIES S.A.	08/09/2013
OPAP (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012
HELLENICAMERICAN SEC. S.A.	25/07/2014
MERIT SECURITIES S.A	20/03/2017
NATIONAL SECURITIES S.A	15/01/2013
PIRAEUS SECURITIES S.A.	04/05/2015
OTE (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012
HELLENICAMERICAN SEC. S.A.	25/07/2014
MERIT SECURITIES S.A	20/03/2017
NATIONAL SECURITIES S.A	01/12/2012
PIRAEUS SECURITIES S.A.	08/09/2013
PAPOUTSANIS (CR)	Main Market
BETA SECURITIES S.A.	25/11/2013
PETROPOULOS PETROS (CR)	Main Market
BETA SECURITIES S.A.	28/05/2013
PIRAEUS BANK (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2012
EUROXX SECURITIES S.A.	15/02/2016
MERIT SECURITIES S.A	16/09/2013
NATIONAL SECURITIES S.A	02/06/2013
PIRAEUS SECURITIES S.A.	16/02/2013

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List of Stocks under Market Making operations

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

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Underlying Asset									Derivatives Market					
Price max Price min Closing price change	Delivery Month	Open price I	Price max	Price min	Last price	Closing price	Last Bid	Last Ask	Settlement price	Life hiç	h Life low	Trades	Volume	Open Interest
FTSE/Athex Large Cap														(Trade Unit: 1 Index Point x 2€, Cash Settlement)
1,903.94 1,884.52 1,892.74 0.16%	December 2017	1,880.00	1,893.50	1,873.75	1,884.00	1,884.00			1,881.00	2,029	50	339	1,383	6,369
	January 2018	1,882.00	1,892.50	1,879.00	1,879.00	1,879.00			1,880.75	1,897	00	27	212	289
	February 2018					1,898.25								
	March 2018					1,901.25								
	June 2018					1,910.75								
	September 2018					1,921.00								

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				itives Market	Deriv									Asset	Inderlyin	
Open Interest	Volume	Trades	Life high Life low	Settlement price	Last Ask	Last Bid	ing price	t price Clos	Price min Las	rice max F	Open price P	Delivery Month	change	osing price	Price min C	Price max
(Contract Size: 100 Securities, Physical Del													A. (CR)	DING S.	TO) HOL	DMIE (I
7,234	45	12	 2.10	1.84			1.84	1.84	1.84	1.87	1.87	December 2017	-1.60%	1.85	1.82	1.88
			 1.93	1.82			1.89					March 2018				
			 				1.90					June 2018				
			 				1.91					September 2018				
(Contract Size: 100 Securities, Physical Del															ANK (CR)	LPHA E
31,599	4,205	255	 2.20	1.55			1.55	1.55	1.48	1.56	1.49	December 2017	5.44%	1.55	1.47	1.56
365	352	3	 1.74	1.56			1.55	1.55	1.54	1.55	1.54	March 2018				
			 				1.49					June 2018				
			 				1.49					September 2018				
(Contract Size: 100 Securities, Physical Del														(CR)	ANK S.A	TTICA
1,650	75	1	 0.074	0.045			0.047	0.047	0.047	0.047	0.047	December 2017	0.00%	0.045	0.045	0.047
			 				0.045					March 2018				
			 				0.046					June 2018				
			 				0.046					September 2018				
(Contract Size: 100 Securities, Physical Del															G (CR)	C HBC
297	3	3	 29.78	27.34			27.13	27.13	27.13	27.25	27.22	December 2017	-1.27%	27.30	27.12	27.43
			 				27.82					March 2018				
			 				27.96					June 2018				
			 				28.11					September 2018				
(Contract Size: 100 Securities, Physical Del														GS (CB)	/ HOLDIN	ENERG
7,720	83	17	 1.28	1.09			1.10	1.10	1.09	1.13	1.12	December 2017	-0.92%	1.08	1.08	1.12
20			 1.10	1.11			1.10					March 2018				
							1.10					June 2018				
			 				1.11					September 2018				
(Contract Size: 100 Securities, Physical Del															R (CR)	LLAKT
6,499	90	17	 1.78	1.53			1.52	1.52	1.50	1.52	1.50	December 2017	2.01%	1.52	1.48	1.52
5			 1.53	1.52			1.50					March 2018				
			 				1.51					June 2018				
			 				1.51					September 2018				
(Contract Size: 100 Securities, Physical Del													R)	SIAS (CI	NK ERGA	UROBA
78,590	12,732	382	 0.946	0.596			0.598	0.598	0.579	0.603	0.579	December 2017	3.65%	0.596	0.575	0.600
- 63	93	4	 0.761	0.596			0.599	0.599	0.590	0.599	0.590	March 2018				
							0.581					June 2018				
			 				0.585					September 2018			- />	
(Contract Size: 100 Securities, Physical Del															A. (CR)	
1,300			 6.58	5.96			6.00					December 2017	0.17%	6.00	5.98	6.04
5			 6.09	5.93			6.03					March 2018				
			 				6.06					June 2018 September 2018				

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						vatives Market	Deriv									Asset	Underlyin	
Open Interest	Volume	ades	Tra	Life low	Life high	Settlement price	Last Ask	Last Bid	ing price	st price Clos	Price min Las	rice max F	Open price Pr	Delivery Month	e change	osing price	Price min (Price max
(Contract Size: 100 Securities, Physical Deliv																	LLIE (CR	FOLLI F
1,230	67	38			21.64	14.73			14.91	14.91	14.48	14.95	14.48	December 2017	2.90%	14.91	14.37	14.92
96	2	2			17.99	14.83			14.93	14.93	14.93	15.00	15.00	March 2018				
									14.65					June 2018				
									14.73					September 2018				
(Contract Size: 100 Securities, Physical Deliv																	(CR)	FOURLIS
151					5.79	5.34			5.40					December 2017	-0.37%	5.37	5.30	5.47
									5.42					March 2018				
									5.45					June 2018				
									5.48					September 2018				
(Contract Size: 100 Securities, Physical Deliv																	NA (CR)	GEK TEI
7,870	16	8			4.40	4.15			4.12	4.12	4.12	4.17	4.16	December 2017	0.00%	4.14	4.11	4.20
529					4.36	4.14			4.17					March 2018				
									4.19					June 2018				
									4.21					September 2018				
(Contract Size: 100 Securities, Physical Deliv															CR)	TIES (C	A PROPEI	GRIVAL
336	4	1			9.14	8.42			8.36	8.36	8.36	8.36	8.36	December 2017	-1.30%	8.36	8.35	8.43
									8.52					March 2018				
									8.56					June 2018				
									8.61					September 2018				
(Contract Size: 100 Securities, Physical Deliv															.S.E. (CR)	IGES-A	C EXCHA	HELLEN
3,669	33	16			5.50	4.42			4.42	4.42	4.42	4.53	4.53	December 2017	-2.21%	4.43	4.41	4.54
									4.56					March 2018				
									4.58					June 2018				
									4.60					September 2018				
(Contract Size: 100 Securities, Physical Deliv															CR)	EUM (C	C PETRO	HELLEN
3,730	40	22			7.80	7.18			7.19	7.19	7.15	7.24	7.23	December 2017	-1.36%	7.25	7.23	7.38
- 31					7.35	7.22			7.39					March 2018				
									7.43					June 2018				
									7.47					September 2018				
(Contract Size: 100 Securities, Physical Deliv																	T (CR)	INTRAL
4,402	319	61			1.31	1.06			1.08	1.08	1.05	1.09	1.06	December 2017	0.94%	1.07	1.04	1.09
									1.07					March 2018				
									1.07					June 2018				
									1.08					September 2018				
(Contract Size: 100 Securities, Physical Deliv																	SA (CR)	UMBO
1,353	123	79			16.00	13.12			13.13	13.13	13.13	13.68	13.68	December 2017	-4.85%	13.14	13.14	13.80
12	11	2			13.49	13.07			13.10	13.10	13.10	13.30	13.30	March 2018				
									13.96					June 2018				
									14.04					September 2018				

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·	Jnderlyir	ng Asset									Deriv	atives Market					
Price max	Price min	Closing price	e change	Delivery Month	Open price P	rice max	Price min La	st price Clos	sing price	Last Bid	Last Ask	Settlement price	Life high	Life low	Trades	Volume	Open Interest
LAMDA D	EVELOP	PMENT S	A (CR)														(Contract Size: 100 Securities, Physical Delive
5.79	5.67	5.76	1.05%	December 2017	5.73	5.76	5.69	5.75	5.75			5.74	7.28		15	55	1,517
				March 2018					5.73			5.75	5.69				100
				June 2018					5.76								
				September 2018					5.79								
MARFIN II	NVESTM	IENT GR	OUP (CR)														(Contract Size: 100 Securities, Physical Delive
0.097	0.093	0.093	-1.06%	December 2017	0.095	0.097	0.093	0.093	0.093			0.093	0.151		41	945	53,319
				March 2018	0.096	0.097	0.096	0.096	0.096			0.096	0.098		4	31	114
				June 2018					0.095								
				September 2018					0.096								
MOTOR C	OIL (CR)																(Contract Size: 100 Securities, Physical Delive
20.57	20.01	20.01	-2.39%	December 2017	20.19	20.19	19.87	19.87	19.87			19.74	21.69		10	17	615
				March 2018	20.31	20.31	19.81	19.81	19.81			19.61	20.74		7	12	11
				June 2018					20.73								
				September 2018					20.84								
MYTILINE	OS HOL	DINGS (CR)														(Contract Size: 100 Securities, Physical Deliver
9.15	8.99	9.01	0.11%	December 2017	9.05	9.15	9.01	9.05	9.05			8.99	9.39		56	270	10,394
				March 2018					9.05			9.03	9.37				145
				June 2018					9.10								
				September 2018					9.15								
ANOITAN	L BANK	(CR)															(Contract Size: 100 Securities, Physical Delive
0.250	0.242	0.247	3.35%	December 2017	0.245	0.250	0.243	0.248	0.248			0.247	0.365		334	18,348	211,570
				March 2018	0.250	0.252	0.247	0.247	0.247			0.247	0.260		10	359	507
				June 2018					0.242								
				September 2018					0.243								
OPAP (CF	R)																(Contract Size: 100 Securities, Physical Delive
10.20	10.04	10.13	-0.20%	December 2017	9.58	9.58	9.49	9.52	9.52			9.52	9.77		11	45	2,666
				March 2018					10.21								
				June 2018					10.26								
				September 2018					10.32								
OTE (CR)																	(Contract Size: 100 Securities, Physical Delive
10.41	10.26	10.36	0.29%	December 2017	10.35	10.35	10.29	10.31	10.31			10.37	10.90		30	155	5,854
				March 2018	10.38	10.38	10.36	10.36	10.36			10.42	10.84		2	10	108
				June 2018					10.44								
				September 2018					10.50								
P.P.A. S.A	A. (CR)																(Contract Size: 100 Securities, Physical Deliv
15.79	15.20	15.55	0.32%	December 2017	15.24	15.61	15.24	15.55	15.55			15.53	16.07		26	72	1,051
				March 2018					15.59			15.29	15.50				8
				June 2018					15.67								
				September 2018					15.76								

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Underlying	Asset								Deriv	vatives Market					
Price max Price min Clo	osing price change	Delivery Month	Open price P	rice max F	Price min La	st price Clos	sing price	Last Bid	Last Ask	Settlement price	Life high	Life low	Trades	Volume	Open Interest
PIRAEUS BANK (CR	?)														(Contract Size: 100 Securities, Physical Delivery)
2.10 2.04	2.08 3.48%	December 2017	2.04	2.10	2.04	2.09	2.09			2.08	5.05		197	1,972	15,328
		March 2018	2.08	2.08	2.08	2.08	2.08			2.08	2.61		9	31	37
		June 2018					2.03								
		September 2018					2.04								<u>-</u>
PPC (CR)		,													(Contract Size: 100 Securities, Physical Delivery)
2.09 2.00	2.02 -1.94%	December 2017	2.09	2.09	2.02	2.02	2.02			2.02	2.31		86	513	8,923
		March 2018					2.07			2.01	2.12				
		June 2018					2.08								
		September 2018					2.09								<u>-</u>
TERNA ENERGY (CI	R)														(Contract Size: 100 Securities, Physical Delivery)
4.36 4.21	4.33 1.88%	December 2017	4.32	4.36	4.30	4.30	4.30			4.33	4.37		10	28	3,604
		March 2018					4.28								
		June 2018					4.30								
		September 2018					4.32								<u>-</u>
TITAN CEMENT (CR)														(Contract Size: 100 Securities, Physical Delivery)
20.65 20.22	20.39 -0.78%	December 2017	20.46	20.61	20.23	20.23	20.23			20.27	24.60		18	28	1,013
		March 2018					20.67			20.27	21.24				1
		June 2018					20.78								
		September 2018					20.89						-		
VIOHALCO SA/NV (CB)														(Contract Size: 100 Securities, Physical Delivery)
3.04 2.94	2.98 -0.67%	December 2017	3.00	3.04	2.94	2.96	2.96			2.96	3.49		65	283	10,214
		March 2018					3.02			2.98	3.18				540
		June 2018					3.03								
		September 2018					3.05								

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FTSE/Athex Large Cap

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

		_					С	all Option	ns															Put O	ptions						
				Decem	ber 2017							ry 2018			Other Months				Decem	ber 2017						Januar	y 2018			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume 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 Interest	t Excerise Price
1,500	0.00	0.00	0.00	-	382.00	-	-	-	-		-	-	-	-		0.00	0.00	0.00		0.02	-		-	-	-	-					1,500
1,525	0.00	0.00	0.00	-	357.00	-	-		-	-	-	-	-			0.00	0.00	0.00	-	0.01	-	-	-	-	-	-	-	-	-		1,525
1,550	0.00	0.00	0.00	-	332.00	-	-	-	-	-	-	-	-			0.00	0.00	0.00	-	0.02	-	-	-	-	-	-	-	-	-		1,550
1,575	0.00	0.00	0.00	-	307.00	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	0.06	-	-	-	-	-	-	-	-	-		1,575
1,600	0.00	0.00	0.00	-	282.00	-	-	-	-	-	-	-	-			0.00	0.00	0.00	-	0.15	-	-	-	-	-	-	-	-	-		1,600
1,625	0.00	0.00	0.00	-	257.00	-	-	-	-	-	-	-	-			0.00	0.00	0.00	-	0.32	-	-		-	-	-	-	-	-		1,625
1,650	0.00	0.00	0.00	-	233.00	-	-	-	-	-	-	-	-			0.00	0.00	0.00	-	0.66	-	-	-	-	-	-	-	-	-		1,650
1,675	0.00	0.00	0.00	-	208.00	-	20	-	-	-	-	-				0.00	0.00	0.00	-	1.30		-		-	-	-	-	-	-		1,675
1,700	0.00	0.00	0.00	-	184.00	-	-	0.00	0.00	0.00	-	192.00	-			0.00	0.00	0.00	-	2.30	-	-	0.00	0.00	0.00	-	10.00	-	-		1,700
1,725	0.00	0.00	0.00	-	161.00	-	-	0.00	0.00	0.00	-	171.00	-			0.00	0.00	0.00	-	4.00		5	0.00	0.00	0.00	-	14.00	-	-		1,725
1,750	0.00	0.00	0.00	-	139.00	-	-	0.00	0.00	0.00	-	151.00	-	-		0.00	0.00	0.00	-	6.60	-	51	0.00	0.00	0.00	-	19.00	-	-		1,750
1,775	0.00	0.00	0.00	-	118.00	-	-	0.00	0.00	0.00	-	132.00	-			0.00	0.00	0.00	-	10.50		-	0.00	0.00	0.00	-	25.00	-	-		1,775
1,800	0.00	0.00	0.00	-	98.00	-	-	0.00	0.00	0.00	-	115.00	-			0.00	0.00	0.00	-	15.75	-	36	0.00	0.00	0.00	-	32.50	-	-		1,800
1,825	0.00	0.00	0.00	-	80.00	-	56	0.00	0.00	0.00	-	98.50	-	40		0.00	0.00	0.00	-	22.75		4	0.00	0.00	0.00	-	41.25	-	40		1,825
1,850	0.00	0.00	0.00	-	64.00		136	0.00	0.00	0.00	-	84.00	-	-		0.00	0.00	0.00	-	31.75	-	54	0.00	0.00	0.00		51.50	-	41		1,850
1,875	50.00	50.00	44.50	45.00	45.00	53	113	0.00	0.00	0.00	-	70.50		80		0.00	50.00	0.00	-	42.75	-	25	51.00	55.50	50.00	55.50	55.50	100	183		1,875
1,900	39.00	39.00	32.00	39.00	39.00	67	184	0.00	0.00	0.00	-	59.00		42		0.00	39.00	0.00	-	56.00		124	0.00	0.00	0.00		76.50				1,900
1,925	27.50	27.50	20.75	25.00	25.00	44	784	0.00	0.00	0.00	-	48.50		40		0.00	27.50	0.00	-	71.50		260	0.00	0.00	0.00	-	91.00		-		1,925
1,950	0.00	0.00	0.00	-	21.00	-	161	0.00	0.00	0.00	-	39.75				0.00	0.00	0.00	-	88.50	-	1,111	0.00	0.00	0.00	-	107.00	-	-		1,950
1,975	12.00	12.00	10.25	10.25	10.25	115	529	0.00	0.00	0.00	-	32.00		-		0.00	12.00	0.00	-	108.00		203	0.00	0.00	0.00		124.00		-		1,975
2,000	0.00	0.00	0.00	-	10.50	-	115	0.00	0.00	0.00	-	25.75	-			0.00	0.00	0.00	-	128.00	-	-	0.00	0.00	0.00	-	143.00	-	-		2,000
2,050	0.00	0.00	0.00	-	4.70	-	549	0.00	0.00	0.00	-	16.00		-		0.00	0.00	0.00	-	172.00		9	0.00	0.00	0.00		183.00	-	-		2,050
2,100	0.00	0.00	0.00	-	1.90		101	0.00	0.00	0.00	-	9.50	-			0.00	0.00	0.00	-	219.00	-	-	0.00	0.00	0.00		226.00	-	-		2,100
2,150	0.00	0.00	0.00	-	0.71	-	1	0.00	0.00	0.00	-	5.40				0.00	0.00	0.00	-	268.00		-	0.00	0.00	0.00	-	272.00		-		2,150
2,200	0.00	0.00	0.00	-	0.24		12	0.00	0.00	0.00	-	3.00	-	-		0.00	0.00	0.00	-	318.00	-	-	0.00	0.00	0.00		320.00	-	-		2,200
2,250	0.00	0.00	0.00	-	0.07	-	-	0.00	0.00	0.00	-	1.60		-		0.00	0.00	0.00	-	367.00		-	0.00	0.00	0.00		368.00	-	-		2,250
2,300	0.00	0.00	0.00	-	0.02		-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	417.00	-	-	-	-	-		-	-	-		2,300
2,350	0.00	0.00	0.00		0.01			-	-	-	-	-				0.00	0.00	0.00	-	467.00		-		-	-		-		-		2,350
2,400	0.00	0.00	0.00	-	0.02	-	-	-	-		-	-	-	-		0.00	0.00	0.00	-	517.00	-	-	-	-				-			2,400
2,450	0.00	0.00	0.00		0.01		-		-	-		-				0.00	0.00	0.00	-	567.00		-		-	-		-	-	-		2,450
2,500	0.00	0.00	0.00	-	0.02	-	-	-	-		-	-	-	-		0.00	0.00	0.00		617.00	-	-	-	-	-	-		-			2,500
	Totals:					279	2,761						0	202	1 66						0	1,882						100	264	0 65	-
	Number (of Trades	:				26						0	0	1							0							5	0	

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

ALPHA BANK (CR) Call Options

1

	Can Options																			Tuto	ptions											
				Decemb	ber 2017						January				Other	Months				Decem	ber 2017						Januar	y 2018			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last (price	Closing price	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interes	t Excerise Price
0.900	0.000	0.000	0.000		0.571	-	-	0.000	0.000	0.000		0.573	-	-			0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.001	-	-		0.009
0.950	0.000	0.000	0.000		0.521	-	-	0.000	0.000	0.000		0.523	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001		-		0.010
1.000	0.000	0.000	0.000		0.471	-	-	0.000	0.000	0.000		0.474	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001		-		0.010
1.100	0.000	0.000	0.000		0.372	-	-	0.000	0.000	0.000		0.378	-				0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.005	-	-		0.011
1.200	0.000	0.000	0.000		0.275	-	10	0.000	0.000	0.000		0.289	-	-			0.000	0.000	0.000		0.004	-	-	0.000	0.000	0.000		0.015		-		0.012
1.300	0.000	0.000	0.000		0.186	-	-	0.000	0.000	0.000		0.210	-	-			0.000	0.000	0.000		0.015	-	-	0.000	0.000	0.000		0.036		-		0.013
1.400	0.000	0.000	0.000		0.114	-	10	0.000	0.000	0.000		0.144		-			0.000	0.000	0.000		0.042	-	-	0.000	0.000	0.000		0.070		-		0.014
1.500	0.000	0.000	0.000		0.062	-	200	0.000	0.000	0.000		0.095	-				0.000	0.000	0.000		0.090	-	-	0.000	0.000	0.000		0.121		-		0.015
1.600	0.000	0.000	0.000		0.030	-	-	0.000	0.000	0.000		0.059		-			0.000	0.000	0.000		0.158	-		0.000	0.000	0.000		0.185		-		0.016
1.700	0.000	0.000	0.000		0.012			0.000	0.000	0.000		0.035					0.000	0.000	0.000		0.241			0.000	0.000	0.000		0.261				0.017
1.800	0.000	0.000	0.000		0.005	-	-	0.000	0.000	0.000		0.020	-				0.000	0.000	0.000		0.334	-		0.000	0.000	0.000		0.346	-			0.018
1.900	0.000	0.000	0.000		0.002			0.000	0.000	0.000		0.011					0.000	0.000	0.000		0.431			0.000	0.000	0.000		0.437				0.019
2.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.006	-	-			0.000	0.000	0.000		0.530	-		0.000	0.000	0.000		0.533		-		0.020
2.200	0.000	0.000	0.000		0.001			0.000	0.000	0.000		0.001					0.000	0.000	0.000		0.730			0.000	0.000	0.000		0.730		-		0.022
2.400	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-				0.000	0.000	0.000		0.930			0.000	0.000	0.000		0.930	-	-		0.024
2.600	0.000	0.000	0.000		0.001			0.000	0.000	0.000		0.001					0.000	0.000	0.000		1.13	-	-	0.000	0.000	0.000		1.13		-		0.026
2.800	0.000	0.000	0.000		0.001	-	-							-			0.000	0.000	0.000		1.33		-							-		0.028
3.000	0.000	0.000	0.000		0.001												0.000	0.000	0.000		1.53		-									0.030
3.200	0.000	0.000	0.000		0.002		-							-			0.000	0.000	0.000		1.73		-							-		0.032
	Totals:					0	220						0	0	0	0						0	0						0	0	0 0	_
	Number o	of Trades:					0							0		0							0.00							0	0	_

Section 7: Stock Options

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

	Call Options																			Put C	ptions								
				Decemb	per 2017						January	y 2018			Other Months				December 2017						January 2018			Other Month	3
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last (Closing price	Volume	Open Interest	Volume Open Intere	ot Open price	Price max	Price min	Last Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Closing price	rice Volum	Open Interest	Volume Open In	Excerise Price
0.050	0.000	0.000	0.000		0.189	-	-	0.000	0.000	0.000		0.189	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.002	-	-		0.001
0.100	0.000	0.000	0.000		0.139	-	-	0.000	0.000	0.000		0.139	-	-		0.000	0.000	0.000	0.004	-	-	0.000	0.000	0.000	0.00	-	-		0.001
0.150	0.000	0.000	0.000		0.091		-	0.000	0.000	0.000		0.092	-	-		0.000	0.000	0.000	0.002	-	-	0.000	0.000	0.000	0.002	-	-		0.002
0.200	0.000	0.000	0.000		0.052	-	-	0.000	0.000	0.000		0.053	-	-		0.000	0.000	0.000	0.013	-	-	0.000	0.000	0.000	0.013	-	-		0.002
0.250	0.000	0.000	0.000		0.027		-	0.000	0.000	0.000		0.028	-	-		0.000	0.000	0.000	0.038	-	-	0.000	0.000	0.000	0.038	-	-		0.003
0.300	0.000	0.000	0.000		0.013	-	-	0.000	0.000	0.000		0.013	-	-		0.000	0.000	0.000	0.073	-		0.000	0.000	0.000	0.074	-	-		0.003
0.350	0.000	0.000	0.000		0.006		-	0.000	0.000	0.000		0.006	-	-		0.000	0.000	0.000	0.116	-	-	0.000	0.000	0.000	0.116		-		0.004
0.400	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.003	-	-		0.000	0.000	0.000	0.163	-	-	0.000	0.000	0.000	0.163	-	-		0.004
0.450	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000	0.212	-	-	0.000	0.000	0.000	0.212	-	-		0.005
0.500	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000	0.261	-	-	0.000	0.000	0.000	0.26		-		0.005
0.550	0.000	0.000	0.000		0.006		-	0.000	0.000	0.000		0.002	-	-		0.000	0.000	0.000	0.311	-	-	0.000	0.000	0.000	0.311		-		0.006
0.600	0.000	0.000	0.000		0.005	-	-						-	-		0.000	0.000	0.000	0.361	-	-					-	-		0.006
0.650	0.000	0.000	0.000		0.004	-	-						-	-		0.000	0.000	0.000	0.411	-	-						-		0.007
	Totals:					0	0						0	0	0 0					0	0					0	0	0 0	
	Number o	of Trades:					0							0	0						0.00						0	0	

NATIONAL BANK (CR)

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

OPAP (CR)		(C
	Call Options	Put Options

							_	un optio																		phons						
				Decem	ber 2017						Januar	,				er Months					ber 2017						January	,			Other Months	
Excerise Price	Open price	Price max	Price mir	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Inte	est Excerise Price
6.000	0.000	0.000	0.000		4.16	-	-						-	-			0.000	0.000	0.000		0.001	-	-									0.060
6.400	0.000	0.000	0.000		3.76	-	-							-			0.000	0.000	0.000		0.001	-								-		0.064
6.800	0.000	0.000	0.000		3.36	-	-							-			0.000	0.000	0.000		0.001	-	-						-	-		0.068
7.200	0.000	0.000	0.000		2.96	-	-							-			0.000	0.000	0.000		0.001	-							-	-		0.072
7.600	0.000	0.000	0.000		2.56	-	-	0.000	0.000	0.000		2.57		-			0.000	0.000	0.000		0.004	-	-	0.000	0.000	0.000		0.002	-	-		0.076
8.000	0.000	0.000	0.000		2.16	-	-	0.000	0.000	0.000		2.18		-			0.000	0.000	0.000		0.003		-	0.000	0.000	0.000		0.007	-	-		0.080
8.400	0.000	0.000	0.000		1.77	-	-	0.000	0.000	0.000		1.80	-	-			0.000	0.000	0.000		0.012	-	-	0.000	0.000	0.000		0.023	-	-		0.084
8.800	0.000	0.000	0.000		1.39	-	-	0.000	0.000	0.000		1.43		-			0.000	0.000	0.000		0.034		-	0.000	0.000	0.000		0.057	-	-		0.088
9.200	0.000	0.000	0.000		1.05	-	-	0.000	0.000	0.000		1.10	-	-			0.000	0.000	0.000		0.088	-	70	0.000	0.000	0.000		0.120	-	-		0.092
9.600	0.000	0.000	0.000		0.742	-	20	0.000	0.000	0.000		0.808		-			0.000	0.000	0.000		0.182		-	0.000	0.000	0.000		0.231	-	-		0.096
10.000	0.000	0.000	0.000		0.498	-	230	0.000	0.000	0.000		0.568	-	-			0.000	0.000	0.000		0.338	-	-	0.000	0.000	0.000		0.390	-	-		0.100
11.000	0.000	0.000	0.000		0.135	-	-	0.000	0.000	0.000		0.190		-			0.000	0.000	0.000		0.976	-	-	0.000	0.000	0.000		1.01	-	-		0.110
12.000	0.000	0.000	0.000		0.024	-	-	0.000	0.000	0.000		0.046	-	-			0.000	0.000	0.000		1.87	-	-	0.000	0.000	0.000		1.88	-	-		0.120
13.000	0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000		0.009		-			0.000	0.000	0.000		2.85		-	0.000	0.000	0.000		2.85	-	-		0.130
14.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		3.85	-	-	0.000	0.000	0.000		3.85	-	-		0.140
15.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.003		-			0.000	0.000	0.000		4.85	-	-	0.000	0.000	0.000		4.85	-	-		0.150
	Totals:					0	250						0	0	0	0						0	70						0	130	0 0	
	Number o	of Trades	s:				0							0		0							0.00							0	0	

OTE (CR)

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

							C	all Option	ns																Put O	otions							
•				Decemb	per 2017						Januar	y 2018			Other I	Months				Decem	nber 2017						Januar	y 2018			Other	Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest	Excerise Price
6.400	0.000	0.000	0.000		3.94	-	-						-	-			0.000	0.000	0.000		0.001	-	-						-	-			0.064
6.800	0.000	0.000	0.000		3.54	-	-						-	-			0.000	0.000	0.000		0.001		-						-	-			0.068
7.200	0.000	0.000	0.000		3.14	-	-						-	-			0.000	0.000	0.000		0.001	-	-						-	-			0.072
7.600	0.000	0.000	0.000		2.74	-	-						-	-			0.000	0.000	0.000		0.001	-	-						-	-			0.076
8.000	0.000	0.000	0.000		2.34	-	-	0.000	0.000	0.000		2.35	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.080
8.400	0.000	0.000	0.000		1.94	-	-	0.000	0.000	0.000		1.96	-				0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.003	-				0.084
8.800	0.000	0.000	0.000		1.54	-	-	0.000	0.000	0.000		1.57	-				0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000		0.012	-				0.088
9.200	0.000	0.000	0.000		1.14	-	-	0.000	0.000	0.000		1.20	-				0.000	0.000	0.000		0.004	-	-	0.000	0.000	0.000		0.038	-				0.092
9.600	0.000	0.000	0.000		0.764	-	-	0.000	0.000	0.000		0.856	-	-			0.000	0.000	0.000		0.024	-	-	0.000	0.000	0.000		0.098	-	-			0.096
10.000	0.000	0.000	0.000		0.435	-	7	0.000	0.000	0.000		0.572	-	-			0.000	0.000	0.000		0.095	-	-	0.000	0.000	0.000		0.214	-	-			0.100
11.000	0.000	0.000	0.000		0.040	-	124	0.000	0.000	0.000		0.145	-	10			0.000	0.000	0.000		0.702	-	41	0.000	0.000	0.000		0.789	-				0.110
12.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.021	-				0.000	0.000	0.000		1.67	-	-	0.000	0.000	0.000		1.67	-				0.120
13.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002	-				0.000	0.000	0.000		2.67	-	-	0.000	0.000	0.000		2.67	-				0.130
14.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		3.67		-	0.000	0.000	0.000		3.67	-	-			0.140
15.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		4.67	-	-	0.000	0.000	0.000		4.67	-	-			0.150
16.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		5.67	-	-	0.000	0.000	0.000		5.67	-	-			0.160
	Totals:					0	131						0	10	0	0						0	41						0	0	0	0	
	Number	of Trades:					0							0		0							0.00							0		0	

PIRAEUS BANK (CR)

Call Options

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

Put Options

				December 2017					Ja	anuary 2018		Other Months				Decemb	er 2017						January	2018			Other Months	
Excerise Price	Open price	Price max	Price min	Last Closing price price	Volume	Open Interest	Open price	Price I max		ast Closing price rice	/olume Open Intere	Volume Open Interest	Open price	Price max	Price min	Last (Closing price	Volume	Open Interest	Open price	Price F max	rice min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Excerise Price
0.050	0.000	0.000	0.000	1.96	-	-							0.000	0.000	0.000		0.001	-	-							-		0.001
0.100	0.000	0.000	0.000	1.91	-	-							0.000	0.000	0.000		0.006	-	-						-	-		0.001
0.150	0.000	0.000	0.000	1.86	-	-							0.000	0.000	0.000		0.022	-	-						-	-		0.002
0.200	0.000	0.000	0.000	1.81	-	-							0.000	0.000	0.000		0.046	-	-						-	-		0.002
0.250	0.000	0.000	0.000	1.76	-	-							0.000	0.000	0.000		0.077	-	-						-	-		0.003
0.300	0.000	0.000	0.000	1.71	-	-							0.000	0.000	0.000		0.113	-	-						-	-		0.003
0.350	0.000	0.000	0.000	1.66	-	-							0.000	0.000	0.000		0.152	-							-	-		0.004
0.400	0.000	0.000	0.000	1.61	-	-							0.000	0.000	0.000		0.194	-	-						-	-		0.004
0.450	0.000	0.000	0.000	1.56	-	-							0.000	0.000	0.000		0.238	-							-	-		0.005
0.500	0.000	0.000	0.000	1.51	-	-							0.000	0.000	0.000		0.001	-	-						-	-		0.005
1.500	0.000	0.000	0.000	0.512	-	-	0.000	0.000	0.000	0.527			0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.012	-	-		0.015
1.600	0.000	0.000	0.000	0.413	-	-	0.000	0.000	0.000	0.440			0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.025	-	-		0.016
1.700	0.000	0.000	0.000	0.318	-	-	0.000	0.000	0.000	0.360			0.000	0.000	0.000		0.007	-	-	0.000	0.000	0.000		0.045	-	-		0.017
1.800	0.000	0.000	0.000	0.231	-	-	0.000	0.000	0.000	0.288			0.000	0.000	0.000		0.019	-	-	0.000	0.000	0.000		0.073	-	-		0.018
1.900	0.000	0.000	0.000	0.157	-	-	0.000	0.000	0.000	0.226			0.000	0.000	0.000		0.045	-		0.000	0.000	0.000		0.111	-	-		0.019
2.000	0.000	0.000	0.000	0.098	-	-	0.000	0.000	0.000	0.174	- 100		0.000	0.000	0.000		0.086	-	-	0.000	0.000	0.000		0.159	-	-		0.020
2.200	0.000	0.000	0.000	0.030	-	20	0.000	0.000	0.000	0.099			0.000	0.000	0.000		0.218	-	-	0.000	0.000	0.000		0.283	-	-		0.022
2.400	0.000	0.000	0.000	0.007	-	60	0.000	0.000	0.000	0.051			0.000	0.000	0.000		0.395	-	-	0.000	0.000	0.000		0.435	-	-		0.024
2.600	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.026			0.000	0.000	0.000		0.590	-		0.000	0.000	0.000		0.610	-	-		0.026
2.800	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.012			0.000	0.000	0.000		0.790	-	-	0.000	0.000	0.000		0.797	-	-		0.028
3.000	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.005			0.000	0.000	0.000		0.990	-	-	0.000	0.000	0.000		0.992	-	-		0.030
3.200	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.002			0.000	0.000	0.000		1.19	-	-	0.000	0.000	0.000		1.19	-	-		0.032
3.400	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001			0.000	0.000	0.000		1.39	-	•	0.000	0.000	0.000		1.39	-	-		0.034
3.600	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001			0.000	0.000	0.000		1.59	-	-	0.000	0.000	0.000		1.59	-	-		0.036
3.800	0.000	0.000	0.000	0.001	-	-					-		0.000	0.000	0.000		1.79	-	-						-	-		0.038
4.000	0.000	0.000	0.000	0.001	-	-							0.000	0.000	0.000		1.99	-	-						-	-		0.040
4.400	0.000	0.000	0.000	0.001	-	-							0.000	0.000	0.000		2.39	-	-						-	-		0.044
4.800	0.000	0.000	0.000	0.001	-	-							0.000	0.000	0.000		2.79	-	-						-	-		0.048
5.200	0.000	0.000	0.000	0.001	-	-							0.000	0.000	0.000		3.19	-	-						-	-		0.052
5.600	0.000	0.000	0.000	0.002	-	-							0.000	0.000	0.000		3.59	-	-						-	-		0.056
6.000	0.000	0.000	0.000	0.001	-	-							0.000	0.000	0.000		3.99	-	-						-	-		0.060
6.400	0.000	0.000	0.000	0.002	-	-							0.000	0.000	0.000		4.39	-	-						-	-		0.064
6.800	0.000	0.000	0.000	0.001	-	-							0.000	0.000	0.000		4.79	-							-	-		0.068
7.200	0.000	0.000	0.000	0.001	-	-							0.000	0.000	0.000		5.19	-	-						-	-		0.072
	Totals:				0	80					0 100	0 0						0	0						0	0	0 0	
	Number o	f Trades:				0					0	0	_						0.00							0	0	

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

Put Options

December 2017 January 2018 Other Months December 2017 January 2018 Other Months Closing price Volume Closing price Volume Closing price Volume Price Price min Last Open Price Price min Open Price Price min Last Price Price min Closing price Excerise Excerise Open Open Interest Last Open Interest Open Interest Open Interest Open Last Open Interest Open Interest Volume Volume Volume Price price max price price max price price max price price max price Price 0.000 0.000 0.000 0.000 0.000 0.013 1.300 0.761 0.000 0.000 0.000 0.764 0.000 0.001 0.000 0.000 0.000 0.001 1.400 0.000 0.000 0.000 0.661 0.000 0.000 0.000 0.664 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.001 0.014 0.562 1.500 0.000 0.000 0.000 0.000 0.000 0.000 0.566 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.001 0.015 0.000 0.000 0.000 0.462 0.000 0.000 0.000 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.004 0.016 1.600 0.469 0.000 0.000 1.700 0.000 0.000 0.000 0.364 0.000 0.000 0.000 0.377 0.000 0.000 0.000 0.003 0.000 0.012 0.017 0.000 0.000 0.000 1.800 0.000 0.000 0.000 0.271 70 0.000 0.000 0.000 0.292 0.000 0.000 0.000 0.010 0.027 0.018 1.900 0.000 0.000 0.000 0.188 10 0.000 0.000 0.000 0.217 0.000 0.000 0.000 0.027 0.000 0.000 0.000 0.051 0.019 2.000 0.000 0.000 0.000 0.120 455 0.000 0.000 0.000 0.155 120 0.000 0.000 0.000 0.058 0.000 0.000 0.000 0.089 0.020 2.200 0.000 0.000 0.000 0.037 0.000 0.000 0.000 0.069 10 0.000 0.000 0.000 0.175 0.000 0.000 0.000 0.204 0.022 0.000 0.000 0.008 0.000 0.000 0.000 0.000 0.000 0.346 0.000 0.000 0.000 0.024 2.400 0.000 0.000 0.026 0.361 2.600 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.009 0.000 0.000 0.000 0.540 0.000 0.000 0.000 0.544 0.026 2.800 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.002 0.000 0.000 0.000 0.740 0.000 0.000 0.740 0.028 3.000 0.000 0.000 0.000 0.001 0.001 0.000 0.000 0.000 0.940 0.000 0.030 3.200 0.000 0.000 0.000 0.002 0.000 0.000 0.001 0.000 0.000 0.000 1.14 0.000 0.000 1.14 0.032 3.400 0.000 0.000 0.000 0.001 0.000 0.000 0.000 1.34 0.034 3.600 0.000 0.000 0.000 0.001 0.000 0.000 0.000 1.54 0.036 0.001 0.000 0.000 0.000 0.000 0.000 0.000 1.74 0.038 3.800 0.000 0.000 0.000 0.001 0.000 0.000 0.000 1.94 0.040 4.000 0.000 0.000 0.000 0.001 0.000 0.000 0.000 2.34 0.044 0.001 2.74 0.048 4.800 0.000 0.000 0.000 0.000 0.000 0.000 0.002 3.14 5.200 0.000 0.000 0.000 0.000 0.000 0.000 0.052 0.000 0.000 0.000 5.600 0.001 0.000 0.000 0.000 3.54 0.056 6.000 0.000 0.000 0.000 0.001 0.000 0.000 0.000 3.94 0.060 6.400 0.000 0.001 0.000 0.000 4.34 0.064 0.000 0.000 0.000 0.001 100 0.000 0.000 0.000 4.74 6.800 0.000 0.000 0.000 0.068 Totals: 130 0 Number of Trades n 0 0.00 0 0

Call Options

Year: 138 Trading Day No: 230

Tuesday, 28 November, 2017

			Mi	ultilateral Trar	nsactions[1]		Bilateral	Transactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighte	Transactions Volume
ADMIEBOR	ADMIE (IPTO) HOLDING S.A. (CR)		19,599	5.31%					828
AEGNBOR	AEGEAN AIRLINES (CR)	1,500	21,520	5.31%					11,201
ALPHABOR	ALPHA BANK (CR)	7,501	54,396	3.31%			10,000	0.01%	6,562,795
ALMYBOR	ALUMIL (CR)								
TATTBOR	ATTICA BANK S.A. (CR)	23,223	3,239	5.31%					3,140
EEEBOR	CC HBC AG (CR)	3,234	12	5.28%			2,000	0.01%	70,546
CENERBOR	CENERGY HOLDINGS (CB)		58,098	5.31%					
ELLAKTORBOR	ELLAKTOR (CR)		86,667	5.31%					
EUROBBOR	EUROBANK ERGASIAS (CR)		34,530	5.31%					15,316,370
EYDAPBOR	EYDAP S.A. (CR)	1,500	4,956	5.31%					17,780
FFGRPBOR	FOLLI FOLLIE (CR)	3,115	74,437	3.55%					608,509
FOYRKBOR	FOURLIS (CR)		7,280	5.31%					4,650
GEKTERNABOR	GEK TERNA (CR)	150	26,520	5.31%					1,293
SARBOR	GR. SARANTIS SA (CR)	1,270	1,713	5.31%					75,195
EUPROBOR	GRIVALIA PROPERTIES (CR)	400	101,734	5.31%					10,533
EXAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)	1,899	511,250	5.31%					100,365
ELPEBOR	HELLENIC PETROLEUM (CR)	1,763	114,816	5.31%					43,941
INLOTBOR	INTRALOT (CR)	2	30,478	5.31%			***		803
BELABOR	JUMBO SA (CR)	3,124	167,563	5.31%					171,889
LAMDABOR	LAMDA DEVELOPMENT SA (CR)	14	100	5.32%					
MIGBOR	MARFIN INVESTMENT GROUP (CR)	130,000	152,127	3.31%					744,474
MOHBOR	MOTOR OIL (CR)	9,469	53,102	5.31%					47,206
MYTILBOR	MYTILINEOS HOLDINGS (CR)	2,066	266,262	5.31%					4,165
ETEBOR	NATIONAL BANK (CR)	100,000	338,039	5.31%					104,063,213
OPAPBOR	OPAP (CR)	15,100	90,309	5.31%			2,000	0.01%	814,784
HTOBOR	OTE (CR)	6,281	57,368	5.31%					285,094
PPABOR	P.P.A. S.A. (CR)	368	1,263	5.31%					2,901
TPEIRBOR	PIRAEUS BANK (CR)	306	4,090	5.31%					8,146,497
PLAISBOR	PLAISIO COMPUTERS SA (CR)								
PPCBOR	PPC (CR)	6,190	108,834	5.31%					2,049,550
QUALBOR	QUALITY & RELIABILITY SA (CR)								

Stock Lending Notes

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 7, 1/2 Strategic Communication & Market Analysis Division - Market Analysis Department

Daily Official List Year: 138 Trading Day No: 230

Section 7: Stock Lending Analytic Figures Tuesday, 28 November, 2017

			Mu	ultilateral Trar	sactions[1]		Bilateral	Transactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighte	Transactions Volume
TENERGYBOR	TERNA ENERGY (CR)	4,000	40,931	3.31%					
TITKBOR	TITAN CEMENT (CR)	1,329	205,799	5.31%			***		16,704
VIOBOR	VIOHALCO SA/NV (CB)	3,234	66,113	5.31%					

Stock Lending Notes

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 7, 2/2 Strategic Communication & Market Analysis Division - Market Analysis Department

Daily Official List Year: 138 Trading Day No: 230 Appendix A: Sectors codification for listed companies Tuesday, 28 November, 2017

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

8777 - Investment Services

Computer Services 9533

9537 Software

9574 Electronic Office Equipment

12003 - ETF

8985 **Equity Investment Instruments**

9535 Internet

9572 -

Computer Hardware

9578 Telecommunications Equipment



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