Hellenic Exchanges – Athens Stock Exchange S.A.

Ημερήσιο Δελτίο Συναλλακτικής Δραστηριότητας

Daily Official List of Trading Activity



Tuesday, 14 November, 2017 Year: 138 Trading Day No: 220



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Hellenic Exchanges – Athens Stock Exchange S.A.

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Hellenic Exchanges – Athens Stock Exchange S.A.

Strategic Communication & Market Analysis Division - Market Analysis Department

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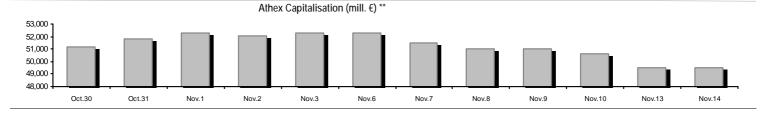
Appendix A: Sectors codification for listed companies

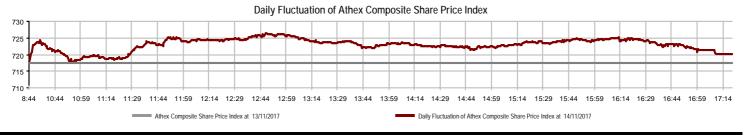
Section codification follows the corresponding from the Greek version of Daily Official List for reference purposes.

Summary of Markets



Athex Capitalisation (mill. €) **:	49,521.70		Derivatives Total Open Interest	466,150	
Daily change: mill. € %	36.37	0.07%	in Index Futures % daily chng	5,478	0.96%
Yearly Avg Capitalisation: mill. $\in \%$ chng prev year Avg	50,028.91	21.57%	in Stock Futures % daily chng	448,845	0.71%
Athex Composite Share Price Index % daily chng	720.18	0.38%	in Index Options % daily chng	9,639	6.33%
Athex Composite Share Price Index Capitalisation (mill. \in) Daily change (mill. \in)	45,212.19 85.83		in Stock Options % daily chng	2,188	0.00%
Securities' Transactions Value with Block Trades Method 6-1 (44,653.61		Derivatives Contracts Volume:	38,808	
Daily change: %	-9,387.84	-17.37%	Daily change: pieces %	-30,602	-44.09%
YtD Avg Trans. Value: thou. $\in \%$ chng prev year Avg	57,380.94	-4.96%	YtD Avg Derivatives Contracts % chng prev year Avg	75,121	20.91%
Blocks Transactions Value of Method 6-1 (thou. €)	5,841.86		Derivatives Trades Number:	2,316	
Blocks Transactions Value of Method 6-2 & 6-3 (thou. €)	10.45		Daily change: number %	-838	-26.57%
Bonds Transactions Value (thou.€)	344.43		YtD Avg Derivatives Trades number % chng prev year Avg	2,556	-1.51%
Securities' Transactions Volume with Block Trades Method 6-1 (th 32,922.	44	Lending Total Open Interest	678,363	
Daily change: thou. pieces %	-18,171.33	-35.56%	Daily change: pieces %	-186,033	-21.52%
YtD Avg Volume: % chng prev year Avg	73,460.86	-23.67%	Lending Volume (Multilateral/Bilateral)	10,473	
Blocks Transactions Volume of Method 6-1 (thou. Pieces)	3,570.17		Daily change: pieces %	-41,226	
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces	4.65				
Bonds Transactions Volume	337,592		Multilateral Lending	8,523	
bonds Transactions volume	,		Bilateral Lending	1,950	
Securities' Trades Number with Block Trades Method 6-1	16,280		Lending Trades Number:	25	-32.43%
Daily change: number %	-4,815	-22.83%	Daily change: %	-12	
YtD Avg Derivatives Trades number % chng prev year Avg	17,192	-8.87%	Multilateral Lending Trades Number	24	
Number of Blocks Method 6-1	10		ŭ		
Number of Blocks Method 6-2 & 6-3	1		Bilateral Lending Trades Number	1	
Number of Bonds Transactions	20				



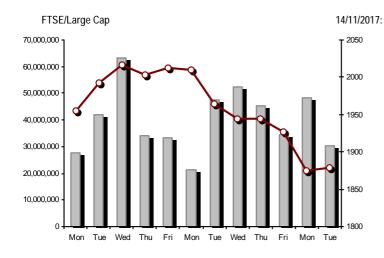


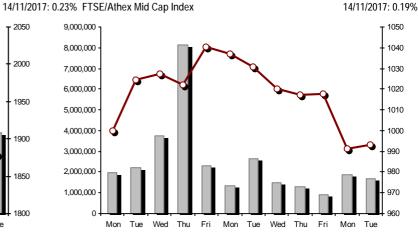
Athex Indices									
Index name	14/11/2017	13/11/2017	pts.	%	Min	Max	Year min	Year max	Year change
Athex Composite Share Price Index	720.18 #	717.47	2.71	0.38%	717.43	726.35	602.43	859.78	11.89% #
FTSE/Athex Large Cap	1,878.64 #	1,874.35	4.29	0.23%	1,872.59	1,896.21	1,610.77	2,232.65	7.91% #
FTSE/Athex Mid Cap Index	993.06 #	991.17	1.89	0.19%	989.95	1,007.12	753.69	1,205.24	31.76% #
FTSE/ATHEX-CSE Banking Index	504.38 #	501.16	3.22	0.64%	501.16	518.94	496.03	867.45	-20.47% Œ
FTSE/ATHEX Global Traders Index Plus	2,207.60 #	2,198.00	9.60	0.44%	2,188.62	2,219.61	1,470.95	2,349.47	45.86% #
FTSE/ATHEX Global Traders Index	2,021.10 #	2,018.42	2.68	0.13%	2,013.10	2,038.82	1,591.53	2,184.91	22.97% #
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	1,833.99 Œ	1,834.44	-0.45	-0.02%	1,828.50	1,860.29	1,304.24	1,882.74	36.79% #
ATHEX Mid & SmallCap Price Index	2,958.62 #	2,918.61	40.01	1.37%	2,918.61	3,043.08	1,675.92	3,410.07	76.54% #
FTSE/Athex Market Index	463.18 #	462.12	1.06	0.23%	461.78	467.54	396.30	550.39	8.45% #
FTSE Med Index	3,909.67 Œ	3,933.52	-23.84	-0.61%			3,792.30	4,897.79	-14.94% Œ
Athex Composite Index Total Return Index	1,112.74 #	1,108.56	4.18	0.38%	1,108.49	1,122.28	918.99	1,327.35	13.33% #
FTSE/Athex Large Cap Total Return	2,755.36 #	2,749.08	6.28	0.23%			2,349.55	3,263.22	9.61% #
FTSE/ATHEX Large Cap Net Total Return	802.64 #	800.81	1.83	0.23%	800.06	810.15	678.89	953.15	9.39% #
FTSE/Athex Mid Cap Total Return	1,215.19 #	1,212.88	2.31	0.19%			949.72	1,457.66	32.09% #
FTSE/ATHEX-CSE Banking Total Return Index	517.80 #	514.49	3.31	0.64%			514.49	881.88	-20.46% @
Hellenic Mid & Small Cap Index	964.74 #	961.91	2.83	0.29%	960.84	969.79	766.60	1,064.17	22.63% #
FTSE/Athex Banks	666.41 #	662.15	4.26	0.64%	662.15	685.64	655.37	1,146.11	-20.47% (E
FTSE/Athex Financial Services	916.63 Œ	916.87	-0.24	-0.03%	908.00	936.73	908.00	1,294.25	-13.25% Œ
FTSE/Athex Industrial Goods & Services	2,035.20 #	2,028.43	6.77	0.33%	2,016.16	2,047.33	1,432.54	2,385.78	39.88% #
FTSE/Athex Retail	2,326.04 #	2,305.75	20.29	0.88%	2,305.75	2,412.97	2,278.22	3,212.65	-17.22% Œ
FTSE/ATHEX Real Estate	3,013.84 #	2,988.49	25.35	0.85%	2,980.06	3,018.17	2,518.43	3,545.33	14.03% #
FTSE/Athex Personal & Household Goods	7,166.73 Œ	7,171.14	-4.41	-0.06%	7,166.73	7,259.38	6,663.96	8,561.96	-6.32% Œ
FTSE/Athex Food & Beverage	10,290.53 Œ	10,410.42	-119.89	-1.15%	10,232.51	10,469.90	7,597.15	11,102.57	33.50% #
FTSE/Athex Basic Resources	4,083.47 #	4,017.33	66.14	1.65%	3,973.23	4,083.47	2,665.91	4,123.16	50.93% #
FTSE/Athex Construction & Materials	2,521.55 #	2,507.64	13.91	0.55%	2,507.64	2,537.03	2,130.43	3,016.71	11.82% #
FTSE/Athex Oil & Gas	4,769.96 Œ	4,792.61	-22.65	-0.47%	4,698.85	4,792.61	2,926.97	5,024.83	59.08% #
FTSE/Athex Chemicals	9,257.50 Œ	9,460.52	-203.02	-2.15%	9,216.90	9,541.73	9,216.90	12,505.75	-8.43% Œ
FTSE/Athex Travel & Leisure	1,694.43 #	1,666.82	27.61	1.66%	1,666.82	1,705.47	1,424.34	1,816.39	15.54% #
FTSE/Athex Technology	804.32 #	799.62	4.70	0.59%	796.40	810.10	607.65	923.54	25.90% #
FTSE/Athex Telecommunications	2,793.86 #	2,780.10	13.76	0.49%	2,741.56	2,824.14	2,292.89	3,069.12	13.66% #
FTSE/Athex Utilities	1,964.97 #	1,930.34	34.63	1.79%	1,930.34	1,993.76	1,380.52	2,554.99	29.55% #
FTSE/Athex Health Care	161.90 #	157.76	4.14	2.62%	156.38	161.90	136.14	186.27	10.35% #
Athex All Share Index	174.43 #	174.31	0.11	0.07%	174.43	174.43	148.93	199.18	9.63% #
Hellenic Corporate Bond Index	116.49 #	116.48	0.01	0.01%			108.78	116.74	6.48% #
Hellenic Corporate Bond Price Index	100.07 Œ	100.09	-0.03	-0.02%			96.19	100.36	2.39% #

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 10/11/2017.

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

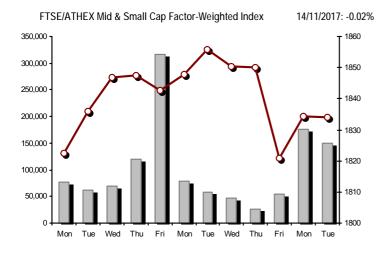
Athex Indices

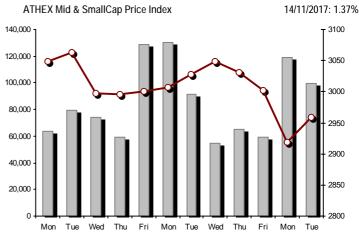












Indices volume of transactions

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	117	99	6	8	1	3
Gain / Lose / Same:	50 / 42 / 25	44 / 37 / 18	1/3/2	4/2/2	1/0/0	0/0/3
Athex Capitalisation (mill. €) **	49,521.70	46,522.45	2,789.74	209.51		
Daily Average Trans/ons Value(thou.€)	57,380.94	57,206.02	190.13	13.62	40.23	4.20
Transactions Value	44,664.06	44,637.61	20.99	4.98	0.15	0.34
Main Board:	38,811.75	38,785.30	20.99	4.98	0.15	0.34
Blocks Board 6_2_3:	5,852.31	5,852.31	0.00	0.00	0.00	0.00
Forced Sales Board:	0.00	0.00	0.00	0.00	0.00	0.00
Special Terms Board:	0.00	0.00	0.00	0.00	0.00	0.00
Daily Average Transactions Volume	73,460,861	71,108,877	44,082	130,391	2,223	2,760,322
Transactions Volume	32,927,081	32,539,629	15,768	29,962	8	341,714
Main Board:	29,352,269	28,964,817	15,768	29,962	8	341,714
Blocks Board 6_2_3:	3,574,812	3,574,812	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	17,192	17,044	45	78	2	24
Number of Trades	16,281	16,208	14	48	2	9
Main Board:	16,270	16,197	14	48	2	9
Blocks Board 6_2_3:	11	11	0	0	0	0
Forced Sales Board:	0	0	0	0	0	0
Special Terms Board:	0	0	0	0	0	0

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

Trading Details by Athex Sectors and Financial Instruments (ETFs)

Code	Sectors	Gain / Lose / Same	Number of Trades	Transactions Volume	Transactions Value	% of Total Trans. Value
8300 -	- Banks	4/1/4	5,666	27,548,083	15,895,897.64	35.59%
1700 -	- Basic Resources	3/1/2	632	214,796	1,756,714.01	3.93%
1300 -	- Chemicals	1/2/0	68	11,412	19,770.00	0.04%
2300 -	Construction & Materials	4/4/3	1,259	481,906	2,586,078.27	5.79%
12000 -	- Financial Instruments	1/0/0	2	8	152.70	0.00%
8700 -	- Financial Services	1/1/1	539	1,118,988	475,351.92	1.06%
3500 -	- Food & Beverage	2/6/1	301	238,822	593,927.62	1.33%
4500 -	- Health Care	3/1/0	140	91,374	44,099.40	0.10%
2700 -	- Industrial Goods & Services	4/4/7	490	224,299	706,113.68	1.58%
8500 -	- Insurance	0/1/0	12	574	1,954.77	0.00%
5500 -	- Media	0/1/0	20	5,225	400.49	0.00%
500 -	- Oil & Gas	1/1/0	1,364	179,083	2,986,950.10	6.69%
3700 -	Personal & Household Goods	6/5/2	1,080	255,356	2,296,398.50	5.14%
8600 -	- Real Estate	5/0/2	422	144,868	875,113.75	1.96%
5300 -	- Retail	1/1/1	611	75,841	1,071,811.21	2.40%
9500 -	- Technology	4/7/1	344	79,203	156,546.06	0.35%
6500 -	- Telecommunications	1/0/0	916	681,408	6,895,403.61	15.44%
5700 -	- Travel & Leisure	5/4/1	1,169	863,060	6,895,450.19	15.44%
7500 -	- Utilities	4/2/0	1,177	681,576	1,402,176.67	3.14%

Top 10 best & worst performing Shares

		Main	Market		
With positive Price change	Closing price	change	With negative Price change	Closing price	change
HALKOR SA (CB)	1.20	5.26% #	NIREFS SA (CR)	0.190	-4.52% Œ
INTRACOM CONSTR. (CR)	0.735	5.00% #	SPACE HELLAS SA (CR)	4.18	-2.34% Œ
CENERGY HOLDINGS (CB)	1.03	3.00% #	EUROBANK ERGASIAS (CR)	0.570	-2.06% Œ
HYGEIA SA (CR)	0.352	2.62% #	IASO SA (CR)	0.803	-1.95% Œ
PPC (CR)	1.99	2.58% #	ELLAKTOR (CR)	1.51	-1.95% Œ
GR. SARANTIS SA (CR)	12.65	2.51% #	AEGEAN AIRLINES (CR)	7.85	-1.75% Œ
IKTINOS HELLAS SA (CR)	2.29	2.23% #	J & P - AVAX SA (CR)	0.619	-1.59% Œ
OPAP (CR)	9.70	2.21% #	TPA SA (CR)	23.02	-1.33% Œ
ALPHA BANK (CR)	1.47	2.08% #	CC HBC AG (CR)	27.63	-1.15% Œ
ATTICA BANK S.A. (CR)	0.051	2.00% #	PLAISIO COMPUTERS SA (CR)	3.86	-1.03% Œ
With the highest Transactions Value	Value (thou. €)	change	With the highest Transactions Volume	Volume	change
ALPHA BANK (CR)	7,148.72	2.08% #	NATIONAL BANK (CR)	14,754,949	0.00% ¬
OTE (CR)	6,895.40	0.49% #	ALPHA BANK (CR)	4,835,639	2.08% #
OPAP (CR)	6,636.13	2.21% #	EUROBANK ERGASIAS (CR)	4,423,129	-2.06% Œ
NATIONAL BANK (CR)	3,667.50	0.00% ¬	ATTICA BANK S.A. (CR)	2,225,393	2.00% #
MOTOR OIL (CR)	2,613.29	-0.98% Œ	: MARFIN INVESTMENT GROUP (CR)	1,032,550	1.21% #
EUROBANK ERGASIAS (CR)	2,585.45	-2.06% Œ	PIRAEUS BANK (CR)	945,394	1.87% #
PIRAEUS BANK (CR)	2,076.43	1.87% #	OPAP (CR)	685,316	2.21% #
TITAN CEMENT (CR)	2,010.61	1.63% #	OTE (CR)	681,408	0.49% #
MYTILINEOS HOLDINGS (CR)	1,716.45	1.65% #	PPC (CR)	557,272	2.58% #
JUMBO SA (CR)	1,518.97	-0.38% (E	MYTILINEOS HOLDINGS (CR)	187,272	1.65% #

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

Derivatives Summary

	Number of Trades	Volume	Open Interest
Index Futures	373	3,323	5,478
FTSE/Athex Large Cap	373	3,323	5,478
Stock Futures	1,889	34,654	448,845
ADMIE (IPTO) HOLDING S.A. (CR)	25	152	7,024
ALPHA BANK (CR)	197	5,558	45,426
ATTICA BANK S.A. (CR)	2	200	1,510
CC HBC AG (CR)	0	0	261
CENERGY HOLDINGS (CB)	19	120	7,841
ELLAKTOR (CR)	16	66	6,824
EUROBANK ERGASIAS (CR)	324	6,689	71,176
EYDAP S.A. (CR)	12	48	1,308
FOLLI FOLLIE (CR)	56	112	1,220
FOURLIS (CR)	1	5	175
GEK TERNA (CR)	13	50	8,397
GRIVALIA PROPERTIES (CR)	0	0	314
HELLENIC EXCHANGES-A.S.E. (CR)	25	612	3,670
HELLENIC PETROLEUM (CR)	45	119	3,625
INTRALOT (CR)	31	172	4,637
JUMBO SA (CR)	30	78	1,302
LAMDA DEVELOPMENT SA (CR)	27	103	1,408
MARFIN INVESTMENT GROUP (CR)	54	2,405	51,277
MOTOR OIL (CR)	35	83	647
MYTILINEOS HOLDINGS (CR)	132	598	10,118
NATIONAL BANK (CR)	224	12,962	174,309
OPAP (CR)	58	154	2,798
OTE (CR)	94	406	6,005
P.P.A. S.A. (CR)	2	2	1,046
PIRAEUS BANK (CR)	213	2,101	14,972
PPC (CR)	181	1,611	6,865
TERNA ENERGY (CR)	12	32	3,741
TITAN CEMENT (CR)	20	67	932
VIOHALCO SA/NV (CB)	41	149	10,017
Index Options	53	830	9,639
FTSE/Athex Large Cap	53	830	9,639
Stock Options	1	1	2,188
ALPHA BANK (CR)	0	0	175
NATIONAL BANK (CR)	0	0	0
OPAP (CR)	0	0	165
OTE (CR)	1	1	173
PIRAEUS BANK (CR)	0	0	290
PPC (CR)	0	0	1,385
Total Derivatives Traded	2,316	38,808	466,150

Section 2: Analy	vtic Figures of Shares	Transactions
Jection 2. Anai	ylic i iquito di oliaita	ว เาตเเวลบแบบเว

Number of Outstanding Securities Nominal Value		vidends [1 2015	Date of Las 2016 Dividend [2]	t Coupon Right	Note	Shares	Closing price	% change	Previous closing price/date	y Open price	Price Price Last min max price		Last Bid [7]	Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Ye low hi	ear Sector[gh 4]
Warrants																						
1,141,734,167				11/06/2013	3	ALPHA BANK (W)	0.001	7	0.001 13/11/20	17 0.001	0.001 0.001 0.00	01 (0.001	49218220@0.001		2015	40,000	1	40.00	2,269,238.09	0.001	0.002 8355
245,745,661				27/06/2013	3	NATIONAL BANK (W)	0.002		0.002 13/11/20	17 0.001	0.001 0.002 0.00	02 (0.0018909695@0.001	4031603@0.002		2015	1,714	6	1.72	2,231,904.97	0.001	0.008 8355
843,637,022				03/07/2013	3	PIRAEUS BANK (W)	0.001	7	0.001 13/11/20	17 0.001	0.001 0.001 0.00	01 (0.001	47943532@0.001		2015	300,000	2	300.00	951,916.98	0.001	0.001 8355
Main Market - I	High	Liquic	lity Class																			
1,543,699,381 0.300			07/04/2008	18/04/2017	7	ALPHA BANK (CR)	1.47	2.08 #	1.44 13/11/20	1.46	1.44 1.51 1.4	47	1.48 46955@1.46	20000@1.48		2015	4,835,639	1,073	7,148,717.76	2,269,238.09	1.43	2.33 8355
2,339,353,394 0.300			04/06/2008	01/12/2015	5	ATTICA BANK S.A. (CR)	0.051	2.00 #	0.050 13/11/20	17 0.051	0.051 0.053 0.05	51 (0.052319950@0.051	428630@0.052		2015	2,225,393	150	114,805.98	119,307.02	0.030	0.135 8355
190,162,681				07/12/2016	ó	CENERGY HOLDINGS (CB)	1.03	3.00 #	1.00 13/11/20	1.02	0.996 1.03 1.0	03	1.01 3500@1.01	15265@1.03			114,694	81	115,803.07	195,867.56	0.620	1.31 2727
367,769,779 6.70	0.36	0.4	0.44 29/06/2017	29/04/2013	3	CC HBC AG (CR)	27.63	-1.15 Œ	27.95 13/11/20	17 28.11	27.47 28.11 27.6	63 2	27.74 250@27.51	1467@27.74			19,758	88	548,070.50	10,161,478.99	20.37	29.80 3537
66,948,210 0.300	0.1005		22/09/2015	22/09/2015	·	FOLLI FOLLIE (CR)	15.84	0.89 #	15.70 13/11/20	17 16.17	15.84 16.45 15.8	84	16.04 223@15.80	10@15.97		2015	65,898	602	1,057,023.71	1,060,459.65	15.51	21.98 5379
51,330,410 0.970			21/06/2010	21/07/2017	7	FOURLIS (CR)	5.38	-0.19 Œ	5.39 13/11/20	17 5.42	5.38 5.45 5.3	38	5.41 300@5.34	103@5.40		2015	72,600	120	393,029.03	276,157.61	3.95	6.18 3722
101,260,000 2.13	0.3037	0.3134	0.1902 27/03/2017	08/01/2014		GRIVALIA PROPERTIES (CR)	8.58	0.35 #	8.55 13/11/20	17 8.59	8.55 8.63 8.5	58	8.57 130@8.56	144@8.58	38.26	2016	74,626	97	639,385.45	868,810.80	7.54	9.84 8675
133,025,996 1.41			03/07/2007	07/01/2002	2	INTRACOM HOLDINGS (CR)	0.598	1.36 #	0.590 13/11/20	7 0.588	0.587 0.602 0.59	98 (0.594 1935@0.597	1030@0.600		2015	31,140	55	18,502.21	79,549.55	0.292	0.708 9578
136,059,759 0.880	0.18		0.36 22/03/2017	05/03/2014	1	JUMBO SA (CR)	13.09	-0.38 Œ	13.14 13/11/20	17 13.14	13.09 13.30 13.0	09	13.21 351@13.08	409@13.18	21.60	2016	114,989	631	1,518,972.10	1,781,022.25	12.62	16.50 3747
79,721,775 0.300			30/05/2007	23/06/2014	ı	LAMDA DEVELOPMENT SA (CR)	5.63	1.62 #	5.54 13/11/20	17 5.54	5.50 5.64 5.6	63	5.58 2200@5.60	789@5.64		2015	38,594	235	215,513.37	448,833.59	4.20	7.10 8633
939,510,748 0.300			26/04/2007	29/08/2014		MARFIN INVESTMENT GROUP (CR)	0.084	1.21 #	0.083 13/11/20	17 0.083	0.083 0.089 0.08	84 (0.086165400@0.083	14000@0.085		2015	1,032,550	247	89,142.18	78,918.90	0.076	0.213 8775
259,189,761				26/02/2016	5	VIOHALCO SA/NV (CB)	2.86		2.86 13/11/20	17 2.89	2.85 2.91 2.8	86	2.88 3550@2.85	327@2.88			70,675	201	203,603.04	741,282.72	1.24	3.51 2727
232,000,000 2.12				19/06/2017	7	ADMIE (IPTO) HOLDING S.A. (CR)	1.80	1.12 #	1.78 13/11/20	1.79	1.77 1.83 1.8	80	1.81 23497@1.80	34822@1.81			98,662	210	178,119.44	417,600.00	1.75	2.49 7535
71,417,100 0.650	0.7	0.7	0.4 17/05/2017	27/06/2014	1	AEGEAN AIRLINES (CR)	7.85	-1.75 Œ	7.99 13/11/20	17 8.08	7.85 8.08 7.8	85	7.95 902@7.84	119@7.97	10.33	2015	10,319	143	82,035.49	560,624.24	6.30	8.64 5751
103,423,291 0.570			01/08/2011	19/04/2016	·	GEK TERNA (CR)	4.15	-0.72 Œ	4.18 13/11/20	17 4.14	4.11 4.19 4.1	15	4.14 1000@4.12	1469@4.13	26.07	2015	40,520	140	167,839.40	429,206.66	2.20	4.40 2357
232,000,000 2.48	0.05		20/07/2015	12/12/2001		PPC (CR)	1.99	2.58 #	1.94 13/11/20	17 2.01	1.97 2.03 1.9	99	2.01 5606@1.98	104912@2.00		2015	557,272	813	1,118,891.43	461,680.00	1.75	4.73 7535
9,147,151,527 0.300			16/05/2008	30/11/2015	5	NATIONAL BANK (CR)	0.244		0.244 13/11/20	17 0.246	0.244 0.252 0.24	44 (0.249269765@0.244	310500@0.246		2015	14,754,949	1,303	3,667,504.14	2,231,904.97	0.203	0.377 8355
177,001,313 1.03			05/07/2011	20/12/2007	7	ELLAKTOR (CR)	1.51	-1.95 Œ	1.54 13/11/20	1.56	1.51 1.56 1.5	51	1.53 6910@1.50	540@1.53		2015	145,111	264	221,750.89	267,271.98	1.04	1.83 2357
60,599,000 0.840	0.21	0.1026	0.065 30/05/2017	24/07/2017	7	HELLENIC EXCHANGES-A.S.E. (CR)	4.44	-0.22 Œ	4.45 13/11/20	17 4.49	4.40 4.52 4.4	44	4.47 250@4.43	1000@4.45	22.54	2015	86,435	291	386,155.59	269,059.56	4.25	6.26 8777
305,635,185 2.18	0.2		03/07/2017	01/10/2003	4795	HELLENIC PETROLEUM (CR)	7.53	0.80 #	7.47 13/11/20	7.47	7.45 7.61 7.5	53	7.51 8@7.46	21@7.53	83.56	2015	49,789	328	373,657.18	2,301,432.94	4.19	8.40 537
110,782,980 0.750		0.65	0.9 26/06/2017	04/11/2013	}	MOTOR OIL (CR)	20.30	-0.98 Œ	20.50 13/11/20	17 20.00	19.93 20.34 20.3	30 2	20.21 30@20.18	22884@20.30	11.18	2015	129,294	1,036	2,613,292.92	2,248,894.49	12.89	21.90 533
142,891,161 0.970			11/05/2009	07/07/2017	7	MYTILINEOS HOLDINGS (CR)	9.26	1.65 #	9.11 13/11/20	9.02	9.01 9.26 9.2	26	9.17 811@9.22	430@9.27		2015	187,272	564	1,716,451.77	1,323,172.15	6.04	9.35 1755
25,000,000 2.00	0.099	0.1114	0.0892 19/07/2017	08/08/2003	3	P.P.A. S.A. (CR)	15.20	¬	15.20 13/11/20	17 15.25	14.97 15.25 15.2	20 -	15.12 24@15.10	10@15.18	56.73	2016	7,800	111	117,894.15	380,000.00	12.30	16.77 2777
319,000,000 0.300	0.57	0.4	0.72 27/09/2017	25/04/2001	l	OPAP (CR)	9.70	2.21 #	9.49 13/11/20	17 9.50	9.50 9.74 9.7	70	9.68 4440@9.69	1970@9.73	14.66	2015	685,316	836	6,636,129.33	3,094,300.00	8.02	10.28 5752
490,150,389 2.83	0.08	0.1	0.16 07/07/2017	18/06/1998	}	OTE (CR)	10.15	0.49 #	10.10 13/11/20	17 10.17	9.96 10.26 10.1	15 '	10.12 5050@10.13	1600@10.16	53.73	2015	681,408	916	6,895,403.61	4,975,026.45	8.33	11.15 6535
436,659,164 6.00			16/05/2008	31/07/2017	7	PIRAEUS BANK (CR)	2.18	1.87 #	2.14 13/11/20	17 2.20	2.16 2.24 2.1	18	2.20 100@2.17	50@2.19		2015	945,394	1,160	2,076,429.73	951,916.98	2.09	5.36 8355
34,938,742 1.55	0.15	0.16	0.175 09/05/2017	27/07/2000)	GR. SARANTIS SA (CR)	12.65	2.51 #	12.34 13/11/20	17 12.60	12.47 12.75 12.6	65 -	12.64 200@12.51	327@12.63	39.87	2015	29,053	227	367,237.15	441,975.09	10.00	12.83 3767
77,063,568 3.00	0.1551	0.3099	0.1049 13/06/2017	13/06/2017	7	TITAN CEMENT (CR)	19.98	1.63 #	19.66 13/11/20	17 19.66	19.66 20.02 19.9	98	19.96 3000@19.97	35@19.99	28.12	2015	100,736	305	2,010,608.02	1,659,319.66	19.48	27.19 2353
2,185,998,765 0.300			02/05/2008	27/11/2015	·	EUROBANK ERGASIAS (CR)	0.570	-2.06 Œ	0.582 13/11/20	0.582	0.570 0.599 0.57	70 (0.585 27332@0.570	35000@0.580		2015	4,423,129	1,877	2,585,449.93	1,246,019.30	0.498	1.04 8355
Main Market - I	Medii	ım I id	uidity Class	S																		
13,126,020 0.610					7	AS COMPANY SA (CR)	1.54		1.54 13/11/20	17 1.50	1.48 1.55 1.5	55	1.49 500@1.50	5980@1.55	13.11	2015	9,700	5	14,468.20	20,214.07	0.640	1.62 5379
49,630,457 0.700			01/07/2008			AUDIO VISUAL ENTERPRISES (CR)	0.089	-1.11 Œ					0.077 14@0.077	145@0.088		2015	5,225	20	400.49			0.220 5553
12,213,750 0.320	0.8	0.85				AUTOHELLAS SA (CR)	23.58	_			23.50 23.60 23.6		23.58 5@23.20	88@23.50		2015	150	20	3,537.40			24.00 5759
12,213,130 0.320	0.0	0.00	0.03 13/00/2017	22/11/2013	,	NOTOTILLENS SA (CR)	23.30	0.34 #	25.50 15/11/20	., 23.30	23.30 23.00 23.0		20.00 0@20.20	00@23.30	10.03	2010	150	۷	3,337.40	200,000.23	11.00	.1.00 3739

Hellenic Exchanges – Athens Stock Exchange S.A.

Strategic Communication & Market Analysis Division - Market Analysis Department

Year: 138 Trading Day No: 220

Tuesday, 14 November, 2017

Number of Outstanding Securities Nominal Value		vidends [1 2015	Date of Last 2016 Dividend [2]	t Coupon Right	Note	Shares	Closing price	% change		us closing ce/date	Open price		Last Avg		Last Ask [7]	P/E after	Year	Volume T	ades Tr		Company Mkt /alue (thou. €)	Year Year low high	Sector[4]
11,921,531 2.33				31/07/2017		BRIQ PROPERTIES (CR)	1.68	0.60 #	1.67	13/11/2017	1.64	1.64 1.7	0 1.68	1.64 100@1.64	240@1.69			2,215	8	3,641.32	20,028.17	1.63 2.0	05 8671
101,123,806 0.360			22/07/2010	28/06/2011		CENTRIC HOLDINGS (CR)	0.157	4.67 #	0.150	13/11/2017	0.140	0.140 0.15	7 0.157	0.140 3000@0.141	2955@0.157		2015	4,005	2	560.79	15,876.44	0.080 0.19	90 5752
9,907,500 0.300			06/10/2005	13/02/2002		CPI SA (CR)	0.218	17.84 #	0.185	13/11/2017	0.188	0.188 0.21	8 0.218	0.192 1000@0.200	1754@0.218	62.42	2017	2,669	10	511.45	2,159.84	0.126 0.21	18 9572
20,578,374 0.620	0.4	0.07	0.07 07/06/2017	18/05/2015		INFORM P. LYKOS SA (CR)	0.712	4.40 #	0.682	13/11/2017	0.700	0.700 0.71	9 0.719	0.712 50@0.685	100@0.718		2015	1,000	7	711.70	14,651.80	0.427 0.88	30 2791
30,477,156 0.300			12/08/2008	17/10/2017		INTRACOM CONSTR. (CR)	0.735	5.00 #	0.700	13/11/2017	0.732	0.692 0.76	3 0.735	0.732 1384@0.731	950@0.741		2015	103,905	252	76,040.00	22,400.71	0.543 1.1	19 2357
77,654,850 0.580			01/07/2011	21/02/2003		J & P - AVAX SA (CR)	0.619	-1.59 Œ	0.629	13/11/2017	0.630	0.611 0.63	7 0.617	0.620 41@0.616	1000@0.620		2015	57,475	125	35,618.23	48,068.35	0.380 0.76	58 2357
4,740,000 0.860				14/03/2003		LOGISMOS S.A. (CR)	0.282	7	0.282	13/11/2017				800@0.198	1000@0.366	-(6)-	2016				1,336.68	0.168 0.54	48 9533
468,700	1.48	1	0.73 24/08/2017	21/05/2004		MERMEREN KOMB. A.D. PR. (GDR)	15.00	¬	15.00	13/11/2017	15.39	15.00 15.3	9 15.00	15.02 40@14.90	50@15.37	2.01	2016	603	7	9,055.03	7,030.50	5.77 15.9	9 9 1775
12,417,000 0.310			28/07/2008	28/08/2017		MLS MULTIMEDIA SA (CR)	4.28	7	4.28	13/11/2017	4.29	4.22 4.4	2 4.28	4.30 100@4.23	20@4.28	23.93	2016	8,710	57	37,415.90	53,144.76	3.98 4.6	55 9537
3,953,090 0.300	0.118	0.11	0.12 06/06/2017	05/12/2012		PAPERPACK (CR)	2.07	¬	2.07	13/11/2017				500@1.80	150@1.95	6.05	2016				8,182.90	1.26 2.4	41 2723
11,812,193 0.470	0.02		26/03/2015	15/11/2006		PROFILE SA (CR)	0.664	-2.21 Œ	0.679	13/11/2017	0.661	0.650 0.66	4 0.664	0.658 500@0.651	1680@0.664		2015	2,400	8	1,578.20	7,843.30	0.455 0.90	
27,345,120 0.470			18/07/2005				0.250	9.65 #		13/11/2017	0.250	0.250 0.25		0.250 230@0.231	473@0.240		2015	9,460	10	2,365.00	6,836.28	0.150 0.35	
11,913,632 0.680			05/09/2008			` ,	7.70			13/11/2017	7.72	7.65 7.8		7.70 78@7.70	100@8.00		2015	1,753	25	13,500.30	91,734.97	6.30 10.0	
6,456,530 1.08	0.03		19/07/2017			SPACE HELLAS SA (CR)	4.18	-2.34 Œ		13/11/2017	4.08	3.90 4.2		4.03 200@4.12	217@4.15	31.83		12,885	104	51,927.13	26,988.30	0.601 4.2	
3,125,463 0.300			16/11/1992			` '	0.480			13/11/2017	0.445	0.442 0.48	0 0.480	0.466 100@0.444	129@0.480		2015	720	11	335.54	1,500.22	0.420 0.75	
2,235,600 0.350			21/04/2010				0.452			13/11/2017				300@0.419	490@0.450		2016				1,010.49	0.330 4.0	
22,016,250 0.370			15/07/2009			ALONIIL (OT)	0.377	3.57 #		13/11/2017		0.377 0.37		0.377 300@0.305	223@0.357		2015	547	4	206.22	8,300.13	0.152 0.50	
34,720,000 0.310			16/06/2010			DROMEAS SA (CR)	0.200			13/11/2017		0.181 0.20		0.200 999@0.181	1447@0.200		2015	53	2	10.58	6,944.00	0.100 0.28	
13,673,200 0.880			18/07/2008			, ,	0.320			13/11/2017	0.320	0.320 0.32	5 0.325	0.320 50@0.251	50@0.324	19.27		320	3	102.50	4,375.42	0.225 0.42	
	0.0032		16/08/2016				0.236			13/11/2017				400@0.203	250@0.239	9.91					6,572.13	0.180 0.33	
11,250,000 0.520		0.04	0.04 24/07/2017			, ,	0.600	1.52 #		13/11/2017		0.590 0.61		0.602 500@0.572	457@0.600	18.95		840	17	505.72	6,750.00	0.401 0.81	
82,667,000 0.300				22/07/2014		ELTECH ANEMOS S.A. (CR)	1.40			13/11/2017	1.39	1.36 1.4		1.37 150@1.37	220@1.40	15.06		6,150	19	8,435.08	115,733.80	0.875 1.6	
18,421,516 1.00			07/07/2009			, ,	1.17			13/11/2017	1.17	1.13 1.1		1.16 800@1.14	250@1.17		2015	1,694	13	1,961.14	21,553.17	0.690 1.5	
3,307,500 0.960			11/08/2010			ELVE SA (CR)	2.99	7		13/11/2017				50@2.73	175@2.97	23.83					9,889.43	1.63 3.1	
19,864,886 5.60	0.672	0.672	0.672 09/03/2017			BANK OF GREECE (CR)	13.84	0.07 #		13/11/2017		13.77 14.0		13.84 2@13.75	964@14.00			21,865	94	302,648.38	274,930.02	10.60 15.0	
26,730,187 0.520	0.24	0.25	23/06/2014				1.32			13/11/2017	1.32	1.27 1.3		1.31 500@1.26	585@1.33	23.57		7,072	23	9,248.12	35,283.85	0.837 1.5	
36,300,000 1.12	0.24	0.25				THESSALONIKA WATER & SEWERAG				13/11/2017	4.18		4 4.18	4.20 625@4.18	93@4.24	11.20		2,020	20	8,486.39	151,734.00	3.42 4.7	
106,500,000 0.600			0.11 22/06/2017			,	5.85			13/11/2017	5.76	5.76 5.8		5.80 319@5.80	65@5.85	14.26		9,743	62	56,550.82	623,025.00	5.01 6.5	
27,503,677 0.630 87,254,824 0.440		0.06	0.1 24/05/2017 24/11/2014			EUROPEAN RELIANCE INSUR. (CR) IASO SA (CR)	3.40 0.803			13/11/2017 13/11/2017	3.50 0.790	3.35 3.5 0.790 0.80		3.41 20@3.37 0.798 18@0.803	2092@3.40 50@0.812	8.49	2015	574 32,621	12 69	1,954.77 26,020.57	93,512.50 70,065.62	1.95 3.9 0.289 1.0	
	0.0301		24/11/2014			. ,	2.29			13/11/2017	2.27	2.24 2.3		2.30 200@2.24	306@2.28	63.00		31,724	133	72,947.64	65,448.43	0.731 2.3	
8,226,132 0.900	0.0301		15/05/2009			, ,	0.195	-15.22 Œ		13/11/2017		0.190 0.22		0.195 263@0.187	3061@0.228	6.15		92	8	17.90	1,604.10	0.751 2.3	
11,233,200 0.730			12/07/2010			INTERTECH SA (CR)	0.193	-0.69 (E		13/11/2017	0.190	0.190 0.22		0.234 599@0.206	44@0.286		2016	155	4	36.33	3,212.70	0.134 0.47	
158,961,721 0.300			30/05/2013			INTRALOT (CR)	1.04	_		13/11/2017	1.05	1.03 1.0		1.06 6770@1.03	1406@1.04		2015	145.512	165	153,626.10	165,320.19	1.02 1.3	
7.500.000 0.610	0.1					S.KANAKIS SA (CR)	3.33	_		13/11/2017	3.33	3.33 3.3		3.33 210@3.25	1310@3.30	11.94		33	100	109.89	24,975.00	2.20 3.6	
19,804,134 0.300	0.1		01/07/2004			• ,	0.500			13/11/2017		0.445 0.50		0.469 15@0.490	195@0.500		2016	20,611	71	9,676.41	9,902.07	0.402 1.2	
40,219,218 0.300			20/06/2017			KLOUKINAS - LAPPAS SA (CR)	0.500	-1.74 Œ		13/11/2017		0.658 0.69		0.469 15@0.490	588@0.678		2015	575	10	388.62	27,268.63	0.402 1.2	
40,219,218 0.300 11,510,102 0.890			20/06/2017			NAFPAKTOS TEXTILE IND. SA (CB)	0.678	-1.74 Œ -0.30 Œ		13/11/2017		0.240 0.32		0.255 500@0.280	969@0.327		2015	181	4	388.62 46.17	3,763.80	0.251 0.88	
21,224,340 0.420			0.01 24/07/2017				0.349			13/11/2017				0.349 4984@0.303	30@0.348	11.19		120	2	41.88	7,407.29	0.175 0.44	
Z1,ZZ4,34U U.4ZU			0.01 24/07/2017	23/04/2006		NONDELLOS DIVOS SA (CR)	0.349	-2.19 U	0.337	13/11/2017	0.349	U.349 U.34	7 0.349	0.347 4704@0.303	ასლს.348	11.19	2010	120	Z	41.08	7,407.29	U.1/0 U.//	0 1/0/

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Number of Outstanding Securities Nominal Value		idends [1 2015	Date of Last Cou 2016 Dividend [2] Rig	· Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last Av min max price pri		Last Ask [7]	P/E after Yea	ar Volume	Trades Tra		Company Mkt Value (thou. €)	Year Year Sector[low high 4]
13,586,500 0.390			25/06/2010 28/0	05/2008	KORRES (CR)	3.95	0.25 #	3.94 13/11/2017	3.73	3.73 3.95 3.95	3.84 5@3.82	315@3.94	201	5 897	11	3,443.10	53,666.68	3.30 4.74 3767
29,480,000 0.420			19/07/2010 01/0	08/2007	KRETA FARM SA (CR)	0.566	3.29 #	0.548 13/11/2017	0.540	0.540 0.568 0.567	0.566 130@0.525	360@0.564	201	5 1,200	7	678.89	16,685.68	0.399 0.645 3577
33,065,136 0.380	0.06	0.06	0.09 17/08/2017 16/0	09/2013	KRI-KRI S.A. (CR)	2.93		2.93 13/11/2017	2.93	2.91 2.95 2.93	2.93 1150@2.89	370@2.99	15.53 201	6 1,445	11	4,236.85	96,880.85	1.75 3.15 3577
7,595,160 0.600			08/08/2008 18/0	08/2010	KIRIAKOULIS SHIPPING SA (CR)	0.632	0.80 #	0.627 13/11/2017	0.541	0.541 0.640 0.627	0.574 17@0.561	1414@0.632	78.69 201	5 751	6	430.90	4,800.14	0.405 0.860 5759
9,819,370 0.690			14/08/2007 09/0	01/2004	MATHIOS REFRACTORY SA (CR)	0.261	7	0.261 13/11/2017			900@0.201	2091@0.313	201	5			2,562.86	0.151 0.359 2353
11,700,000 0.400			02/06/2009 02/0	06/2017	MOTODYNAMICS S.A. (CR)	0.641		0.641 13/11/2017			1500@0.583	94@0.614	23.40 201	5			7,499.70	0.370 0.828 5379
32,188,050 1.04			21/07/2008 20/0	01/2000	EL. D. MOUZAKIS SA (CB)	0.345		0.345 13/11/2017			1000@0.272	5950@0.339	201	5			11,104.88	0.119 0.430 3763
291,497,368 0.300			08/07/2008 21/0	03/2016	NIREFS SA (CR)	0.190	-4.52 Œ	0.199 13/11/2017	0.205	0.190 0.208 0.190	0.197 4715@0.189	18071@0.190	0.27 201	5 178,227	141	35,084.44	55,384.50	0.162 0.328 3573
10,080,000 3.00	1.95	0.58	0.49 31/07/2017 27/0	08/2001	TPA SA (CR)	23.02	-1.33 Œ	23.33 13/11/2017	23.22	22.53 23.24 23.02	23.02 40@22.81	51@23.20	16.48 201	6 11,195	52	257,725.94	232,041.60	17.55 24.00 2777
4,971,466 1.46			04/07/2007 08/1	10/2003	PAIRIS SA (CR)	0.300		0.300 13/11/2017	0.300	0.300 0.300 0.300	0.300 800@0.221	240@0.292	201	5 400	1	120.00	1,491.44	0.106 0.633 2723
50,797,369 0.310			17/08/2000 12/1	10/2010	PAPOUTSANIS (CR)	0.262	1.16 #	0.259 13/11/2017	0.259	0.242 0.262 0.262	0.254 1@0.260	280@0.261	201	6 30,953	55	7,872.18	13,308.91	0.122 0.338 3767
7,070,400 0.930	0.101		30/11/2016 06/0	05/2016	PETROPOULOS PETROS (CR)	5.38	0.56 #	5.35 13/11/2017	5.27	5.27 5.38 5.38	5.38 210@5.29	13@5.38	50.45 201	5 467	7	2,510.56	38,038.75	4.07 5.45 2753
22,075,665 0.330		0.08	0.05 30/05/2017 27/0	04/2015	PLAISIO COMPUTERS SA (CR)	3.86	-1.03 Œ	3.90 13/11/2017	3.89	3.78 3.95 3.86	3.84 310@3.78	493@3.86	12.71 201	5 7,779	47	29,863.04	85,212.07	3.30 4.81 9572
43,741,452 0.660	0.0225		20/04/2015 01/1	11/1999	THRACE PLASTICS SA (CR)	2.28	-2.15 Œ	2.33 13/11/2017	2.35	2.27 2.35 2.28	2.30 344@2.28	976@2.35	-(6)- 201	5 4,190	41	9,641.01	99,730.51	2.18 3.08 1357
22,280,000 0.300			11/04/2011 23/0	02/2007	REVOIL (CR)	0.700	¬	0.700 13/11/2017			143@0.490	316@0.650	22.50 201	5			15,596.00	0.252 0.758 5379
245,497,164 0.300			01/07/2008 30/0	07/2012	SELONDA AQUACULTURE SA (CR)	0.137	-4.20 Œ	0.143 13/11/2017	0.154	0.136 0.157 0.137	0.140 10@0.136	4900@0.140	201	5 37,641	48	5,278.07	33,633.11	0.136 0.298 3573
28,438,268 0.300			21/08/2006 24/1	11/1999	SPIROY AGRICULTURE SA (CR)	0.259	7	0.259 13/11/2017			750@0.228	609@0.259	201	5			7,365.51	0.212 0.699 1357
109,314,400 0.300		0.0935	0.0939 19/06/2017 24/0	03/2017	TERNA ENERGY (CR)	4.10	-0.49 Œ	4.12 13/11/2017	4.08	4.06 4.16 4.10	4.10 150@4.08	677@4.12	-(6)- 201	5 7,729	53	31,693.51	448,189.04	2.71 4.41 7537
40,693,350 5.00			03/07/2006 26/0	05/2015	TECHNICAL OLYMPIC SA (CR)	1.60	1.27 #	1.58 13/11/2017	1.54	1.53 1.60 1.60	1.55 215@1.53	1182@1.60	201	5 3,050	13	4,711.85	65,109.36	0.897 1.90 3728
305,732,436 0.410			08/07/2009 28/0	09/2011	HYGEIA SA (CR)	0.352	2.62 #	0.343 13/11/2017	0.343	0.340 0.352 0.352	0.346 100@0.346	3200@0.352	201	5 46,450	53	16,083.00	107,617.82	0.147 0.405 4533
8,340,750 1.18			25/06/2009 09/0	09/2015	HAIDEMENOS SA (CR)	0.376	-13.16 Œ	0.433 13/11/2017	0.376	0.376 0.376 0.376	0.376 97@0.377	333@0.442	201	6 100	3	37.60	3,136.12	0.211 0.766 2791
101,279,627 0.380			26/06/2008 14/0	07/2006	HALKOR SA (CB)	1.20	5.26 #	1.14 13/11/2017	1.18	1.15 1.21 1.20	1.18 1500@1.17	1361@1.20	201	5 24,560	42	28,997.97	121,535.55	0.429 1.27 1755
Main Market - I	Low L	iquidi	ity Class															
15,816,009 0.300			01/07/2009 17/0	07/2000	BYTE COMPUTER SA (CR)	0.442	-3.28 Œ	0.457 13/11/2017	0.455	0.440 0.455 0.440	0.446 200@0.426	600@0.470	201	5 1,160	12	517.60	6,990.68	0.267 0.480 9533
52,800,154 0.300			20/08/2014 21/0	06/2004	F.G. EUROPE S.A. (CR)	0.439		0.439 13/11/2017	0.439	0.437 0.481 0.479	0.445 166@0.411	3302@0.479	19.40 201	5 398	5	177.01	23,179.27	0.434 0.687 3722
11,720,024 0.540			21/08/2014 04/1	11/2015	FLEXOPACK SA (CR)	5.50		5.50 13/11/2017	5.50	5.50 5.50 5.50	5.50 100@4.96	150@5.50	14.63 201	5 350	2	1,925.00	64,460.13	2.90 5.50 2723
10,500,000 4.00			0.28 18/05/2017 02/0	08/2016	INTERCONTINENTAL (CR)	5.35		5.35 13/11/2017	5.35	5.35 5.35 5.35	5.35 23@5.35	100@5.38	8.99 201	6 50	1	267.50	56,175.00	4.97 6.12 8674
10,500,000 0.950			24/06/2008 30/0	06/2017	MEVACO SA (CR)	0.930		0.930 13/11/2017	0.930	0.930 0.930 0.930	0.930 500@0.930	95@0.986	201	6 500	1	465.00	9,765.00	0.900 1.31 2757
6,200,000 0.500			22/06/2010 01/1	11/1995	MINERVA KNITWEAR SA (CB)	0.398	7	0.398 13/11/2017				300@0.359	201	5			2,467.60	0.026 0.459 3763
57,434,884 1.31			05/06/2008 12/0	06/2009	REDS S.A. (CR)	0.630	4.48 #	0.603 13/11/2017	0.628	0.625 0.630 0.630	0.628 428@0.630	550@0.649	201	5 8,572	9	5,379.70	36,183.98	0.300 0.850 8633
417,608 16.00			29/04/2014 05/0	03/2013	ANDROMEDA SA (CR)	18.17	7	18.17 13/11/2017	18.05	18.05 18.05 18.05	18.05 47@18.05	16@19.00	10.78 201	6 3	1	54.15	7,587.94	12.83 19.95 898 5
15,300,000 0.300			30/07/2009 13/1	12/1999	ATTICA PUBLICATIONS SA (CR)	0.704	7	0.704 13/11/2017				3319@0.634	201	5			10,771.20	0.585 0.859 5557
18,810,000 0.400			08/07/2010 14/1	11/2007	VARVERIS - MODA BAGNO SA (CR)	0.489		0.489 13/11/2017				140@0.445	201	5			9,198.09	0.045 0.520 2353
23,986,500 1.05			26/06/2009 15/0	03/2000	BIOKARPET S.A.(CR)	0.280		0.280 13/11/2017			2000@0.253	5911@0.308	201	5			6,716.22	0.197 0.400 3726
4,968,600 2.88			01/07/1998 14/1	12/1998	VIS SA (CR)	0.715		0.715 13/11/2017			1000@0.644	500@0.786	9.94 201	6			3,552.55	0.618 0.910 2723
6,325,000 0.600			0.11 04/07/2017 17/0	02/2014	VOGIATZOGLOU SYSTEMS SA (CR)	1.59		1.59 13/11/2017				189@1.58	201	5			10,056.75	0.891 1.84 2797
24,060,000 0.300	0.02	0.01	0.01 10/07/2017 10/0	07/2017	GEN. COMMERCIAL & IND.SA (CR)	0.500	7.76 #	0.464 13/11/2017	0.470	0.470 0.500 0.500	0.473 200@0.470	449@0.500	21.03 201	5 3,350	2	1,585.00	12,030.00	0.319 0.553 2797
15,000,000 0.300			06/07/2007 18/0	07/2000	DAIOS PLASTICS SA (CR)	2.88		2.88 13/11/2017			200@2.70		201	5			43,200.00	2.60 3.00 1357
31,734,530 1.60			09/07/2007 19/0	07/2006	ELGEKA SA (CR)	0.186	7	0.186 13/11/2017			36@0.170	4000@0.180	201	5			5,902.62	0.100 0.216 3577

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Number of Outstanding Securities Nominal Value		vidends (2015	Date of Lac 2016 Dividend [2]		Note	Shares	Closing price	% change	Previous clos			Price Price Last Av	vy	ast Bid [7]	Last Ask [7]	P/E after	Year	Volume Tr	rades 1	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year low high	Sector
23,828,130 0.500		0.16	0.052 29/06/201	7 17/02/2009		ELINOIL S.A. (CR)	1.42		1.42 13/11	2017					210@1.45	12.45	2015			-	- 33,835.94	0.753 1.6	4 53
14,050,971 0.340			20/09/201	7 17/10/2002		ELTRAK SA (CR)	2.24		2.24 13/11	2017 2	2.46	2.46 2.46 2.46	2.46	155@2.24	80@2.46	44.52	2015	50	4	123.0	31,474.18	1.22 2.5	8 275
51,887,910 0.300			23/12/2003	3 24/01/2007		SELECTED TEXT. IND. ASSOC (CR)	0.152	-8.98 Œ	0.167 13/11	2017 0.	152	0.151 0.153 0.153	0.152	300@0.155	26@0.167		2016	1,630	3	247.4	7,886.96	0.124 0.32	0 376
11,497,633 0.300			02/06/2010	0 06/11/2017	5031	EUROCONSULTANTS S.A. (CR)	0.323		0.323 13/11	2017				100@0.292	620@0.348		2015				- 3,713.74	0.293 0.65	5 279
86,735,980 0.310			06/07/200	9 02/01/2002		ATHENS MEDICAL CENTER SA (CR)	1.28	2.40 #	1.25 13/11	2017 1	1.28	1.28 1.28 1.28	1.28	250@1.23	1990@1.30		2015	200	2	256.0	111,022.05	0.549 1.6	5 453
8,298,467 0.400			30/08/1993	3 08/05/2013		IDEAL GROUP SA (CR)	0.720		0.720 13/11	2017					999@0.792	-(6)-	2015				- 5,974.90	0.675 0.95	0 957
2,566,836 0.440			13/08/2010	0 09/01/2007		INTERWOOD-XYLEMPORIA (PR)	0.060		0.060 13/11	2017			(8238@0.066			2015				- 4,072.49	0.060 0.10	9 235
34,986,430 0.440			25/07/2008	3 23/02/2010		INTERWOOD-XYLEMPORIA (CR)	0.112		0.112 13/11	2017					20000@0.110		2015				- 4,072.49	0.060 0.12	6 235
9,742,920 0.400	0.01	0.01	12/08/2010	6 14/07/2000		KARAMOLEGOS SA (CR)	2.32	¬	2.32 13/11	2017				900@2.34		-(6)-	2015				- 22,603.57	1.84 2.3	3 357
14,679,792 1.68			0.07 28/06/201	7 04/09/2000		KARATZIS SA (CR)	5.05	-0.98 Œ	5.10 13/11	2017 5	5.07	5.05 5.07 5.05	5.06	5@5.05	65@5.15	14.50	2015	150	3	758.7	74,132.95	3.90 6.1	0 272
6,700,000 0.800	0.03	0.023	0.028 29/06/201	7 29/05/2014		MILLS KEPENOS (CR)	1.86	-2.62 Œ	1.91 13/11	2017 1	1.86	1.86 1.86 1.86	1.86	200@1.89	100@1.99	6.47	2016	197	1	366.4	2 12,462.00	1.11 2.5	4 357
18,017,472 0.360			15/06/2010	0 28/08/2017		KTIMA KOSTAS LAZARIDIS SA (CR)	0.494		0.494 13/11	2017					5700@0.530		2015				- 8,900.63	0.171 0.53	5 353
21,364,000 1.12			05/07/2010	0 10/08/2005		LAMPSA HOTEL SA (CR)	17.00		17.00 13/11	2017				90@16.71		77.36	2015				- 363,188.00	16.00 17.5	0 575
17,120,280 0.940			01/06/2010	0 07/07/2017		LOULIS MILLS SA (CR)	2.00		2.00 13/11	2017				200@1.95	2000@2.07	58.45	2015				- 34,240.56	1.33 3.0	00 357
6,340,000 0.600			30/11/200	9 06/11/2017		NAKAS MUSIC	1.31	-2.24 Œ	1.34 13/11	2017 1	1.31	1.30 1.32 1.30	1.31	77@1.30	210@1.44	11.04	2017	243	4	319.3	8,305.40	0.600 1.7	3 537
3,873,120 0.300			07/07/2008			DRUCKFARBEN HELLAS (CR)	1.10		1.10 13/11	2017						1.75	2015				- 4,260.43	0.513 1.5	5 135
41,068,800 0.420	(0.03)	0.1205	19/08/2010	6 17/02/2016		CRETE PLASTICS SA (CR)	5.95	-0.83 Œ	6.00 13/11	2017 6	5.20	5.83 6.20 5.95	5.87	51@5.83	100@6.02	19.97	2015	150	4	880.8	7 244,359.36	4.77 6.7	0 13
4,181,450 0.500			21/08/2000			FLOUR MILLS SARANTOPOULOS SA	0.534		0.534 13/11								2015				- 2,232.89	0.481 0.74	
7,568,960 3.00	0.1551	0.3099	0.1049 13/06/201	7 13/06/2017		TITAN CEMENT CO. (PR)	15.80		15.80 13/11	2017 15	5.80	15.80 15.80 15.80	15.80	500@15.70	249@15.80	22.23	2015	1	1	15.8	1,659,319.66	13.52 19.6	5 235
10,203,575 0.730			16/07/200	7 18/10/1999		FIERATEX SA (CR)	0.160	¬	0.160 13/11	2017					700@0.160		2016				- 1,632.57	0.054 0.17	5 376
Fuels are are Tues	J - J F.		/CTC-\																				
Exchange Trac																							
619,082				15/06/2016		ALPHA ETF FTSE Athex Large Cap	19.09	1.14 #	18.87 13/11	2017 19	9.09	19.09 19.09 19.09	19.09	3@18.79	53@22.99			8	2	152.7)	16.01 22.4	0 1200
Low Dispersio	n																						
14,000,000 4.15			23/04/2010	29/06/1999	4815	ALPHA REAL ESTATE SA(CR)	6.25		6.25 13/11	2017 6	5.25	6.25 6.25 6.25	6.25	30@6.00	20@6.28	31.58	2015	200	1	1,250.0	87,500.00	4.31 7.0	7 863
191,660,320 0.300			20/07/200	9 29/12/2010	4817	ATTICA HOLDINGS (CR)	1.25	0.81 #	1.24 13/11	2017 1	1.25	1.25 1.25 1.25	1.25	3005@1.25	3000@1.30	-(6)-	2015	14,995	6	18,743.7	5 239,575.40	0.664 1.5	3 575
22,996,875 1.25			24/06/201	1 02/02/2016	5116	NEXANS HELLAS SA (CR)	0.910	-6.19 Œ	0.970 13/11	2017 0.	910	0.910 0.910 0.910	0.910	1377@0.910	300@1.02	13.68	2016	500	3	455.0	20,927.16	0.837 1.2	28 273
80,690,653 0.500			25/04/2014	4 22/12/2016	5124	TRASTOR REAL EST. INV. CO.(CR)	0.880	¬	0.880 13/11	2017					1070@0.899		2015				- 71,007.77	0.742 0.89	9 867
113,465,290 0.300			09/08/2004	4 09/11/2016	4814	ATHENA SA (CR)	0.433		0.433 13/11	2017			!	5000@0.633	6003@0.700		2015				- 49,130.47	0.400 0.89	18 235
8,418,750 0.300		0.12	0.3 06/06/201	7 27/06/2012	5127	GEKE SA (CB)	5.10	-14.86 Œ	5.99 13/11	2017 5	5.10	5.10 5.10 5.10	5.10		1650@5.40	23.74	2016	32	2	163.2	42,935.63	2.94 6.8	ıs 575
255,494,534 3.00		0.2035	0.2 11/05/201	7 23/12/2015	5104	NBG PANGAEA (CR)	4.90		4.90 13/11	2017				2500@4.01	286@5.87	25.18	2015				- 1,251,923.22	3.77 5.7	0 867
2,760,000 11.83	9.3	8.5	9.2 24/07/201	7 16/07/1990	4823	KARELIA TOBACCO CO. SA (CB)	277.05	-6.70 Œ	296.95 13/11	2017 277	7.05 2	277.05 277.05 277.05	277.05	1@277.05	7@300.00	14.32	2015	1	1	277.0	5 764,658.00	255.00309.0	0 378
106,980,050 2.25			25/07/2008	8 24/02/2014	5046	MINOAN LINES SA (CR)	2.40		2.40 13/11	2017 2	2.40	2.40 2.40 2.40	2.40	460@2.40		15.84	2015	40	1	96.0	256,752.12	2.14 2.5	5 575
17,240,776 0.370			14/07/200	5 30/09/2003	4827	PERSEUS SA (CR)	0.309	¬	0.309 13/11	2017				300@0.303		9.27	2016				- 5,327.40	0.200 0.41	5 357
Surveillance																							
			11/00/2014	20/04/2017	E122	DIONIC (CD)	0 500		0.500 12/11	2017				E00@0 401	710@0.400	0.15	2015				2.022.77	0.250 0.62	וב אר
5,867,311 0.300						DIONIC (CR)	0.500		0.500 13/11					500@0.401	710@0.499		2015				- 2,933.66		
21,820,410 0.800 110,147,660 0.300			22/05/200			EUROMEDICA SA (CR)	0.130		0.130 13/11 0.275 13/11		292	0.202 0.220 0.220	0.211	200@0.241	3000@0.156		2015	1 000	4	311.0	2,000.00	0.007 0.24	
			07/07/004			Forthnet (CR)	0.311					0.292 0.330 0.330		300@0.241	598@0.330		2015	1,000				0.172 0.47	
191,452,873 0.360			07/07/2010	J 21/09/2017		FRIGOGLASS SA (CR)	0.183	7	U.183 13/11	2017 0.	180	0.180 0.185 0.180	0.183	412@0.180	3765@0.185		2016	13,068	12	2,395.9	2 35,035.88	0.138 0.47	1 2/5

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Number of Outstanding Securities Nominal Value		ends [1] 015 20	Date of Last C 16 Dividend [2]	oupon Right Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last min max price		Last Ask [7]	P/E after	Year	Volume	rades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year Sector[low high 4]
51,081,030 1.00			20/08/2007 03	3/09/2007 4912	2 LAVIPHARM SA (CR)	0.144	5.88 #	0.136 13/11/2017	0.162	0.143 0.162 0.145	0.144 5500@0.140	200@0.147		2015	12,103	16	1,739.8	3 7,355.67	0.070 0.162 4577
4,419,616 1.58			21/07/2011 04	4/03/2015 4983	B MEDICON S.A (CR)	0.894	¬	0.894 13/11/2017				300@0.850	2.45	2015				3,951.14	0.274 1.09 4535
14,967,940 0.500			21/05/2008 04	4/01/2008 4956	5 PASAL DEVELOPMENT S.A. (CR)	0.080	¬	0.080 13/11/2017			749@0.066	1500@0.077		2015				- 1,197.44	0.056 0.188 8633
65,326,268 0.530			04/07/2007 19	9/07/2006 4750	SATO SA (CR)	0.032	¬	0.032 13/11/2017			498@0.029			2015				2,090.44	0.032 0.109 3726
13,191,620 0.620			04/08/2010 09	9/09/2002 4977	7 YALCO - CONSTANTINOU SA (CB)	0.129	¬	0.129 13/11/2017				2000@0.130		2015				1,701.72	0.027 0.265 3722
13,000,000 1.00			01/08/2007 0	7/04/2000 5093	3 AKRITAS SA (CR)	0.190	7	0.190 13/11/2017						2015				2,470.00	0.106 0.244 2353
185,373,016 0.300			02/07/2008 28	8/02/2011 4957	7 ANEK LINES SA (CR)	0.066	-4.35 Œ	0.069 13/11/2017	0.066	0.065 0.066 0.065	0.066 5000@0.062	3@0.065	27.61	2015	1,940	6	127.2	3 12,566.25	0.051 0.099 5759
312,163 0.300			02/07/2008 28	3/02/2011 49 59	ANEK LINES SA (PR, issue '90)	0.092	7	0.092 13/11/2017					38.48	2015				12,566.25	0.077 0.422 5759
2,969,713 0.300			02/07/2008 28	3/02/2011 4958	3 ANEK LINES SA (PR, issue '96)	0.102	7	0.102 13/11/2017			76@0.102		42.67	2015				12,566.25	0.021 0.124 5759
4,737,503 0.320			22/06/2005 22	2/09/2015 5115	VARANGIS AVEPE S.A. (CR)	0.175	7	0.175 13/11/2017				362@0.176		2015				829.06	0.174 0.220 3726
16,383,428 0.300			25/06/2002 2	1/06/2013 4997	7 VARVARESSOS SA (CB)	0.100	¬	0.100 13/11/2017				83@0.100		2016				1,638.34	0.031 0.240 3763
77,126,446 0.340			23/05/2005 18	3/08/2011 509 /	4 G.E. DIMITRIOU (CR)	0.018	¬	0.018 13/11/2017				3300@0.017		2015				1,388.28	0.009 0.032 3722
6,000,000 0.600			13/06/2008 08	3/04/2004 5152	2 EUROBROKERS S.A. (CR)	0.007	¬	0.007 13/11/2017						2016				42.00	0.007 0.010 8534
15,878,748 0.480			10/07/2006 22	2/03/2004 5095	DOMIKI KRITIS SA (CR)	0.095	7	0.095 13/11/2017			2000@0.081	500@0.113		2015				1,508.48	0.066 0.290 2357
3,961,300 1.28			29/06/2004 03	3/08/2000 5080	DUROS SA (CR)	0.097	19.75 #	0.081 13/11/2017	0.097	0.097 0.097 0.097	0.097 999@0.097			2016	351	4	34.0	384.25	0.070 0.400 3763
7,085,888 1.59			02/07/1996 0	5/09/2010 4690	D ELVIEMEK (CR)	4.70		4.70 13/11/2017				200@3.76		2015				33,303.67	4.70 4.70 8633
7,125,216 0.650			01/07/2005 14	4/12/1999 4955	5 KRE.KA SA (CR)	0.087	7	0.087 13/11/2017			1750@0.070	2000@0.090		2016				619.89	0.042 0.190 3573
7,734,375 1.00			09/07/2007 07	7/01/2011 5112	2 LIVANIS SA (CR)	0.053	¬	0.053 13/11/2017			10000@0.047	3796@0.048		2015				409.92	0.006 0.123 5557
15,842,391 1.51			15/07/2009 12	2/05/2000 5141	1 BITROS HOLDING SA (CR)	0.170	¬	0.170 13/11/2017				4937@0.165		2015				- 2,693.21	0.078 0.239 1757
25,179,640 0.600			08/08/1994 19	9/09/2000 5057	J.BOUTARIS & SON HOLD. SA (CB)	0.043	¬	0.043 13/11/2017			2000@0.036	3159@0.040		2015				1,212.08	0.036 0.096 3535
1,540,000 0.600			08/08/1994 19	9/09/2000 5058	J.BOUTARIS & SON HOLD. (PB)	0.084	¬	0.084 13/11/2017				20@0.068		2015				- 1,212.08	0.066 0.084 3535
79,596,820 0.300			15/07/2008 2	7/04/2017 5146	5 NIKAS SA (CR)	0.500	7	0.500 13/11/2017						2015				39,798.41	0.227 0.500 3577
10,186,667 1.35			24/06/2008 02	2/02/2016 4887	7 SIDMA SA (CR)	0.354	¬	0.354 13/11/2017			210@0.284	600@0.354		2015				3,606.08	0.157 0.600 1757
7,914,480 0.300			23/06/2008 29	9/06/2011 4888	S SFAKIANAKIS SA (CR)	0.630	7	0.630 13/11/2017				886@0.756		2015				4,986.12	0.210 1.04 5379
1,270,000 0.300			06/07/2007 06	5/02/2013 5007	7 GIRAKIAN PROFIL SA (CB)	0.031	7	0.031 13/11/2017			10820@0.037			2016				- 39.37	0.016 0.100 1757
4,034,950 0.680			01/07/2005 30	0/12/2010 5114	4 CHATZIKRANIOTIS & SONS SA (CR)	0.059	-15.71 Œ	0.070 13/11/2017	0.059	0.059 0.059 0.059	0.060 2499@0.059			2016	1	1	0.0	5 238.06	0.032 0.164 3577
Under Deletion	1																		
1,130,180 0.440			20/06/2003 02	2/07/2014 5092	2 COMPUCON SA (CR)	0.006	¬	0.006 13/11/2017						2016				- 6.78	0.006 0.007 9537
17,579,754 4.16			18/08/2006 02	2/08/2010 5145	5 BIOTER SA (CR)	0.095	¬	0.095 13/11/2017	0.095	0.095 0.095 0.095	0.095	747@0.090		2015	299	1	28.4	1,670.08	0.041 0.188 2357
5,939,268 0.620			10/07/2003 03	3/01/2002 5142	2 LANAKAM SA (CR)	0.284	13.15 #	0.251 13/11/2017	0.284	0.284 0.284 0.284	0.284 600@0.203	350@0.284		2016	1,200	4	340.8	1,686.75	0.200 0.589 3763
8,321,682 0.670			17/08/2007 23	3/11/1999 5143	N. LEVEDERIS SA (CB)	0.209	¬	0.209 13/11/2017				1930@0.168		2016				- 2,460.85	0.073 0.242 1757
2,160,524 0.670	0.0436 0.0	0436 0.	0436 07/08/2017 23	3/11/1999 5144	4 N. LEVEDERIS SA (PB)	0.334	¬	0.334 13/11/2017				74500@0.400		2016				2,460.85	0.119 0.334 1757
9,567,289 0.300					2 MARAC ELECTRONICS (CR)	0.298	¬	0.298 13/11/2017				6424@0.239		2015					0.298 0.298 9578
766,000 1.00					7 TRIA ALFA SA (CR)	2.07	7	2.07 13/11/2017				148@2.07		2016				- 1,742.42	1.70 2.59 3763
245,000 1.00					B TRIA ALFA SA (PR)	0.640		0.640 13/11/2017				2200@0.767		2016				1,742.42	0.640 1.63 3763
Suspension S	tatus																		
215,246,452 0.300			25/06/2001 24	4/09/2001 4446	5 ALTEC SA (CR)	0.012	7	0.012 30/11/2015										- 2,582.96	0.012 0.012 9533
20,255,805 0.300					AXON HOLDING SA (CR)	0.058		0.058 28/04/2017											0.007 0.066 4533
						2.300												.,	

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Year: 138 Trading Day No: 220 Tuesday, 14 November, 2017

Number of Outstanding Securities Nominal Value	vidends 2015	 Date of Las 5 Dividend [2]	t Coupon Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price		Last Avç price pric	j	st Bid [7]	Last Ask [7]	P/E after	Year	Volume	rades	Transactions Value[8]	Company Value (tho		Year Year Sec low high	ctor[4]
13,555,100 1.00	 		08/07/2005	4576	MICROLAND COMPUTERS SA (CR)	0.640	¬	0.640 14/07/2009		 										8,	675.26	0.640 0.640 !	5379
40,946,303 0.360	 	18/07/2005	27/11/2007	5089	PC SYSTEMS SA (CR)	0.006	¬	0.006 31/03/2016		 											245.68	0.006 0.006	9533
33,301,715 0.320	 	27/06/2003	08/07/2009	5149	AEGEK (CR)	0.031	¬	0.031 28/09/2017		 										1,	032.35	0.028 0.056	2357
5,000,000 0.400	 	03/06/2009	01/09/2014	5087	ALCO HELLAS SA (CR)	0.180		0.180 31/03/2015		 											900.00	0.180 0.180	1753
14,870,100 0.300	 	15/05/2008	26/09/2011	5130	ALPHA GRISSIN S.A. (CR)	0.014	¬	0.014 13/04/2017		 											208.18	0.014 0.031	9533
81,644,555 0.300	 	01/07/2008	02/09/2002	5098	ATTI - KAT SA (CR)	0.012	¬	0.012 29/05/2015		 											979.73	0.012 0.012	2357
20,121,710 1.21	 	27/07/1992	12/03/2003	5002	BALKAN R.E. (CR)	0.190	¬	0.190 29/08/2013		 										3,	823.12	0.190 0.190	8633
33,930,000 0.300	 	03/07/2006	30/05/2001	4865	BABIS VOVOS SA (CR)	0.304		0.304 30/03/2012		 									-	10,	314.72	0.304 0.304	8633
14,076,360 0.370	 	19/08/2008	22/07/2003	5151	GALAXIDI S.A. (CR)	0.700	¬	0.700 02/10/2017		 									-	9	853.45	0.231 0.749	3573
7,847,611 1.20	 	01/08/2007	28/09/2011	4939	EDRASIS - C. PSALLIDAS SA (CR)	0.150	¬	0.150 29/11/2012		 										1,	177.14	0.150 0.150	2357
36,748,909 0.730	 	15/12/2005	13/12/2006	5109	HEL. SUGAR INDUSTRY SA (CB)	0.075	¬	0.075 29/02/2016		 									-	2,	756.17	0.075 0.075	3577
30,390,000 0.310	 	18/08/2008	29/12/2006	5099	HELLENIC FISHFARMING SA (CR)	0.070	¬	0.070 02/06/2015		 									-	2,	127.30	0.070 0.070	3573
13,692,227 1.47	 	07/07/2006	08/10/1999	5049	HELLENIC FABRICS SA (CR)	0.117	¬	0.117 31/03/2014		 									-	1,	601.99	0.117 0.117	3763
24,619,524 0.500	 	10/10/1986	30/12/2002	4914	KERAMIA-ALLATINI (CR)	0.088	¬	0.088 30/08/2012		 										2,	166.52	0.088 0.088 8	8633
66,937,526 0.700	 	13/08/2010	21/05/2003	5003	MICHANIKI SA (CR)	0.100	¬	0.100 29/08/2013		 										9,	186.78	0.100 0.100	2357
25,968,987 0.700	 	13/08/2010	21/05/2003	5004	MICHANIKI SA (PR)	0.096	¬	0.096 29/08/2013		 										9,	186.78	0.096 0.096	2357
23,935,280 0.300	 	29/06/2009	13/06/2000	5153	NAYTEMPORIKI PUBLISHING SA(CR)	0.107	¬	0.107 02/10/2017		 									-	2,	561.07	0.017 0.118	5557
255,459,600 0.300	 	26/06/2000	03/12/2010	5101	NEL SA (CR)	0.070	¬	0.070 31/08/2015		 										17,	882.17	0.070 0.070 !	5759
23,463,874 0.800	 	23/05/2003	21/12/1999	4918	NEORION SA (CR)	0.125	¬	0.125 30/08/2012		 										2,	932.98	0.125 0.125	2753
18,750,000 0.300	 	02/07/2001	31/12/2012	5154	PEGASUS PUBLISHING S.A. (CR)	0.089	¬	0.089 02/10/2017		 										1,	668.75	0.017 0.336	5557
24,319,250 0.300	 	09/07/2002	04/07/2007	5150	PROODEFTIKH SA (CR)	0.060	¬	0.060 28/09/2017		 									-	1,	459.16	0.020 0.069	2357
144,688,060 0.600	 	21/04/2008	10/03/2010	4982	T BANK (CR)	0.048	¬	0.052 # 29/11/2011		 										6	945.03	0.048 0.048 8	8355
284,465,964 3.70	 	20/06/2008	15/06/2009	4913	TT HELLENIC POSTBANK (CR)	0.168	¬	0.239 #29/08/2012		 										47	790.28	0.168 0.168	8355
13,920,000 0.320	 	19/11/2001	01/08/2000	4726	TEXAPRET SA (CR)	0.080		0.080 28/02/2011		 										1,	113.60	0.080 0.080	3763
100,793,572 0.300	 	16/07/2009	11/02/2016	5110	TELETIPOS SA (CR)	0.060	¬	0.060 07/03/2016		 				5@0.048						6	047.61	0.060 0.060 !	5553
510,840 1.00	 	15/07/2008	21/11/2013	5036	TROPEA HOLDING (CR)	2.00		0.020 #30/03/2012		 										1,	021.68	2.00 2.00	3722

Daily Official List

Section 2: Shares' Notes

Year: 138 Trading Day No: 220

Tuesday, 14 November, 2017

Shares' Notes

Code Note text

- () Adjusted dividends
 - Last adjusted closing price.
- [1] Net dividends
- [2] The "Date of Last Coupon" for New listings refers to the date company's stocks started to trade in Athex
- [3] The Company Market Value is refered to the number of outstanding shares
- [4] Sectors codification can be found in Appendix A
- [5] The Market Value refers to the total number of shares listed (including their several classes) in the exchange by the company.
- [6] P/E greater than 100
- [7] Last view of the Order Book before the end of the trading session
- [8] All Blocks Methods' Transactions Value are included
- 4446 Transfer to the "Under Supervision" Category as of 20/10/2008.
- 4576 Suspension of trading as of 14/7/2009
- Transfer to Surveillance category as of 4/4/2006.
- 4726 Suspension of trading as of 1/3/2011
- 4750 Transfer to the "Under Surveillance Category" from 8/4/2011.
- 4795 The final gross (pre-tax) dividend is � 0.30 per share and subject to withholding tax on the full dividend amount, i.e. 0,45 per share, for those shareholders liable to withholding tax, in accordance with the applicable tax law provisions.
- 4814 Transfer to the Low Dispersion Category as of 30/5/2011.
- 4815 Transfer to the Low Dispersion Category as of 30/5/2011.
- 4817 Transfer to the Low Dispersion Category as of 30/5/2011
- 4823 Transfer to the Low Dispersion category as of 4/4/2006.
- 4827 Transfer to the Low Dispersion category as of 5/5/2010.
- 4865 Suspension of trading as of 2/4/2012.
- 4882 Transfer to the Surveillance Category as of 10/4/2012.
- 4887 Transfer to the Surveillance Category as of 10/4/2012.
- 4888 Transfer to the Surveillance Category as of 10/4/2012.
- 4912 Transfer to the Surveillance Category as of 31/7/2012
- 4913 Suspension of trading as of 30/8/2012.
- 4914 Suspension of trading as of 31/8/2012.
- 4918 Suspension of trading as of 31/8/2012.
- 4937 Transfer to the UNDER DELETION category as of 30/11/2012
- 4938 Transfer to the UNDER DELETION category as of 30/11/2012.
- 4939 Suspension of trading as of 30/11/2012.
- 4955 Transfer to the Surveillance Category as from 5/4/2013.
- 4956 Transfer to the Surveillance Category as from 5/4/2013.
- 4957 Transfer to the Surveillance Category as from 5/4/2013.
- $\begin{tabular}{ll} 4958 & & Transfer to the Surveillance Category as from 5/4/2013. \end{tabular}$
- 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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Daily Official ListYear: 138 Trading Day No: 220Section 2: Shares' NotesTuesday, 14 November, 2017

Shares' Notes

Code	Note text
Coue	MOLE LEXI

- 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

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Section 3: Figures of Securities Transactions	Tuesday, 14 November, 2017

Securities Blocks Details					
Securities	Block Volume	Price	Block Trade Value	Time of approval	Note
GRIVALIA PROPERTIES (CR)	62,297	8.57	533,573.81	10:35:01	20
TITAN CEMENT (CR)	15,975	19.94	318,541.50	10:43:37	20
PIRAEUS BANK (CR)	4,645	2.25	10,451.25	11:14:08	18
NATIONAL BANK (CR)	1,500,000	0.250	375,000.00	13:39:18	20
NATIONAL BANK (CR)	1,107,910	0.249	275,869.59	13:40:34	20
OTE (CR)	50,000	10.15	507,500.00	15:17:44	20
OPAP (CR)	100,000	9.68	967,500.00	16:07:05	20
OPAP (CR)	100,000	9.67	967,000.00	16:09:24	20
OPAP (CR)	57,275	9.69	554,708.38	16:10:57	20
TITAN CEMENT (CR)	26,710	19.98	533,665.80	17:03:01	20
ALPHA BANK (CR)	550,000	1.47	808,500.00	17:12:14	20

Blocks Notes

^{9 -} Method 6-1 / Special Fees

^{10 -} Method 6-1 / Special Fees, SDS

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

^{18 -} Method 6-2 / SPOT 1

^{19 -} Method 6-2 / SPOT 2

^{20 -} Method 6-1 and Method 6-1 Same Day Settlement

^{21 -} Other Pre-agreed

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Shares F	Rights De	tails										
Occured date	Exercise from	Exercise until	Trading until	Rights	Price min	Price max	Closing price	Last Bid	Last Ask	Volume	Trades	Transactions Value
06/11/2017	09/11/2017	23/11/2017	20/11/2017	EUROCONSULTANTS S.A. (CR)	0.003	0.003	0.008			500	1	1.50
06/11/2017	09/11/2017	23/11/2017	20/11/2017	KEKROPS S.A. (CR)	0.101	0.160	0.160			30,699	68	3,752.28

Daily Official List			Year: 138 Trading D	Day No: 220
Section 3: Figures of Securities Transactions			Tuesday, 14 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 [Day No: 220
Section 3: Figures of Securities Transactions								Tuesday	y, 14 Nove	ember, 2017
Exchange Traded Funds (ETFs) C	haracteristics									
	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	14/11/2017	5,000	619,082			619,082	11,650,620.00	18.8192	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

Year: 138 Trading Day No: 220 Tuesday, 14 November, 2017

Convertible Corporate Bonds - Regulated Market

N	um Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Cou	upon Preffered	Tradin g	Corporate Bonds	Price min	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Last ord Price B	er uy / Sell	Date	ear min	Year max
	233,698,458	0.30	0.30	1.00	11/10/2025	9		5		1	FORTHNET S.A. (Convertible)							0.1000	В	14/11/2017 1	100.0000	100.0000
	1,774,359	13.76	9.77	0.00	21/10/2025	18		26		1	NIREUS S.A. (Convertible)				74.0000 28/09/2017			61.0000	В	14/11/2017	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, 14 No

Year: 138 Trading Day No: 220 Tuesday, 14 November, 2017

Non Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Co Common	Preffered	Tradir g	Corporate Bonds	Accrued Yi Int.	eld.T.Mat	Price min	Price max	Closing price	Previous price		Volume	Transactions Value	Last ord	ler Buy / 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)	12.6194	3.7540	100.1000	100.2000	100.2000	100.2000	13/11/2017	44,000	44,627.26	100.1000	В	14/11/2017	100.0200	100.5000
300,000	1,000.00	1,000.00	3.10	27/06/2022	5		1		1	MYTILINEOS HOLDINGS S.A. (Non Convertible)	12.2278	2.9670	100.3875	100.4000	100.4000	100.4000	13/11/2017	219,000	222,545.96	100.3900	В	14/11/2017	100.0100	100.6400
50,000	1,000.00	1,000.00	4.25	20/06/2022	5		1		1	SYSTEMS SUNLIGHT S.A. (Non Convertible)	17.5903	3.7560	101.5500	101.7000	101.7000	101.5330	13/11/2017	10,000	10,338.40	101.5700	В	14/11/2017	100.0230	101.8500
200,000	1,000.00	1,000.00	3.50	21/03/2022	5		2		1	O.P.A.P. S.A. (Non Convertible)	5.4444	2.6800	102.9900	102.9900	102.9900	102.8800	13/11/2017	10,000	10,353.44	102.9000	В	14/11/2017	100.2800	103.1000
40,000,000	1.00	1.00	5.00	04/10/2021	5		5		1	HOUSEMARKET S.A. (Non Convertible)	0.0060	3.8960	103.0200	103.0394	103.0236	102.9750	13/11/2017	54,592	56,568.64	103.0200	В	14/11/2017	100.1895	103.1400

Corporate Bonds Notes

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

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

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 5, 1/1

Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market

Year: 138 Trading Day No: 220 Tuesday, 14 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	Prio mi	-	Price max	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 FLF	R Actual/360	10/08/2019	5		10/02 - 10/08		1	GGB-FLT-100819-05Y-0.934-1,000										
2,456,470	1,000.00	4.75	Actual/Actual	17/04/2019	5		17/04	4.75	1	GGB-FXD-170419-05Y-4.750-1,000										

Government Bonds Notes

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

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

FLR: Floating Interest Rate.

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Strategic Communication & Market Analysis Division - Market Analysis Department

Section 5: Government Bonds Traded with the Open Outcry Method

Tuesday, 14 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	ives Market	ATHE	XClear Member
Address	Phone	Fax	Market	Remote	Market	Proprietary	Market	General	Direct
			Member	Member	Maker	-,,	Maker	Clearing	Clearing
A. SARRIS SECURITIES S.A. 6, DRAGATSANIOU ATHINA	+30 2103367700	210-3312324	а						
ALPHA FINANCE INVESTMENT SERVICES S.A.	130 2 103307700	210 3312324	а		а	а	а		a
5, MERLIN ATHINA	+30 2103677400	210-33311193							
ALPHA BANK A.E.	100 2 10007 7 100	210 00011170						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	(210)-3203340	(210)-3203011	а	а		а			
25 , DIMOSTHENI SEVERI AVE NICOSIA	+357 22717000	0035722717070	••	•					
ATLANTIC SECURITIES LIMITED	1337 22717000	0033722717070	а	а					
37, PRODROMOU NICOSIA	+357 22445400	00357 22661914							
ATLAS SECURITIES S.A	1337 22443400	00337 22001714	а			а			
, 125 MICHALAKOPOULOU & 14-16 VERVENON ATHINA	+30 2103363300	210-3238925							
ATTICA BANK S.A.	+30 2 103303300	210-3230723						а	
54, AKADIMIAS STR. ATHINA	(210)-3390757	(210)-3646090							
23, OMIROU ATHINA		210-3669265							
	+30 2103669261								
23, OMIROU STR. ATHINA	(210)-3669000	(210)-3669410	-						
AXIA VENTURES GROUP LTD	257 22742000	357 22742001	а	а					
, KRANIDIOTI 10, OFFICE 102 NICOSIA	+357 22742000	337 22742001	-			-			
AXON SECURITIES S.A. 48, STADIOU ATHINA	+30 2103363800	210-3243903	а			а			
	+30 2103303800	210-3243903	-						
BANK OF AMERICA MERRILL LYNCH 2 , KING EDWARD STREET LONDON	+44 20276281000		а	а					
	+44 20270201000		-		-				-
BETA SECURITIES S.A.	. 20 210/ 470000	210 / 410120	а		а	а			a
29 , ALEXANDRAS AVEN. & VRAILA ATHINA	+30 2106478900	210-6410139						а	
BNP PARIBAS SECURITIES SERVICES 2, LAMPSAKOU ATHINA	+30 2107468500	210-7468579-581						а	
	+30 2107406300	210-7400379-301	а			а			
CAPITAL SECURITIES S.A. 58, MITROPOLEOS ATHINA	+30 2103369700	+30 210 3369820	44			a			
	+30 2 10330 7700	+30 2 10 3307020	а						
CFS SECURITIES-INVESTMENT SERVICES S.A. 3, PAPARRIGOPOULOU ATHINA	+30 2103360800	+30 210-3360980	а						
CITIGROUP GLOBAL MARKET LTD	+30 2 103300000	+30 210-3300700	а	а					
1, CITIGROUP CENTER , CANADA SQ., CANARY WHARF LONDON	+44 02079864000		44	a					
	744 0207 7004000		а	а					
CREDIT SUISSE SECURITIES (EUROPE) LIMITED , ONE CABOT SQUARE LONDON	+44 2078888888		а	а					
CYCLOS SECURITIES S.A.	T44 2070000000		а			а			а
39, PANEPISTIMIOU ATHINA	+30 2103364300	+30 210-3239122	44			a			•
D.A. TSEKOURAS SEC. S.A.	+30 2 103304300	+30 210-3237122							
33, STADIOY ATHINA	+30 2103245100	210-3211997	44						
DEUTSCHE BANK S.A.	+30 2 103243 100	210-3211777	а	а		а			
1 , GREAT WINCHESTER STREET LONDON	+44 20 754 54209	00441133361437	а	а		а			
	144 20 734 34207	00441133301437	а			9			a
DYNAMIC SECURITIES S.A. 8, OMIROU ATHINA	+30 2103677700	210-3677777				а			•
EL. PETROPOULAKIS SECURITIES S.A.	130 2 1030/ / / 100	210-3011111	а			а			
9, ARISTEIDOU ATHINA	+30 2103213928	+30 210-3216810				•			
EUROBANK EQUITIES INVESTMENT FIRM S.A	100 2100210720	100 210-0210010	а		а	а	а		а
, FILELLINON 10 & XENOFONTOS 13 ATHINA	+30 2103720000	210-3720001	44			ea .			
EUROBANK ERGASIAS S.A.	. 55 2 105 / 20000	2.0 0720001						а	
8, OTHONOS ATHINA	+30 2103337000	210-3245916						a	
8, OTHONOS ATHINA 8, OTHONOS STR. ATHINA	(210)-3337969	(210)-3245916							
o, o monos sin, atima									
FUDOCODD INVESTMENT OFFICE OF	(210)-3337000	(210)-3233866	_						
EUROCORP INVESTMENT SERVICES S.A.	.20.21072/2502	21072/2///	а			а			а
14, FILIKIS ETERIAS SQ, ATHINA	+30 2107263500	2107263666	_						
EUROTRUST BROKERAGE S.A.	.20.21022/2102	. 20 210 222224	а						
113, SEVASTOUPOLEOS ATHINA	+30 2103363100	+30 210-3238334	_			-			
EUROXX SECURITIES S.A.	(210) (070 400	(210) (070401	а		а	а	а		а
7, PALAIOLOGOU CHALANDRI	(210)-6879400	(210)-6879401							
7, PALEOLOGOU CHALANDRI	+30 2106879400	210-6879401							
G. A. PERVANAS SECURITIES-INVESTMENT SERVICES CO S.A.			а						
7-9, SOFOKLEOUS ATHINA	+30 2103727200	210-3210-291							
GLOBAL CAPITAL SECURITIES AND FINANCIAL SERVICES LTD			а	а					
50, AVE. ARCHIEPISKOPOU MAKARIOU NICOSIA	+357 22710710	357 22339332							

Athex & ATHEXClear Members List

lember Name				Stock Market		Derivat	ives Market	ATHE	XClear Memb
ddress	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
UARDIAN TRUST SECURITIES S.A			а			а		oledning	oleaning
1, ERMOU ATHINA	+30 2103378700	210-3220498							
ELLENIC BANK (INVESTMENTS) LTD				а					
AVE.KYRIAKOU MATSI 31 - PO BOX 24747 NICOSIA	+357 22500100	357 22500110							
ELLENICAMERICAN SEC. S.A.			а		a	а			а
, ANDREA PAPANDREOU ATHINA	+30 2103311100	+30 210-3215968							
SBC BANK PLC								а	
9-111, AVE. MESOGION ATHINA	+30 2106960000	210-6928000							
DEX SECURITIES S.A.			а						
DRAGATSANIOU ATHINA	+30 2103213920	+30 210-3213216							
VESTMENT BANK OF GREECE S.A.			а		а	а	а	а	
, EGIALIAS & PARADISOU MAROUSI	+30 2108173111	+30 210-6896325							
CHR. MAVRIKIS SECURITIES S.A.			а						
SOFOKLEOUS ATHINA	+30 2103216730	210-3217767							
APPA SECURITIES S.A.			а			а			
, VALAORITOU ATHINA	+30 2103678600	+30 210-3641002							
ARAMANOF SECURITIES-INV. SERVICES S.A.			а			а			
SQ. AGION THEODORON ATHINA	+30 2103212947	+30 210-3217088							
IKI FINANCIAL SERVICES LTD				а					
, AVE. VYRONOS NICOSIA	357 22367367	357 22718567							
ON DEPOLAS SECURITIES S.A.			а		а	а			
CHRISTOU LADA ATHINA	+30 2103213276	+30 210-3211618							
AGNA TRUST SECURITIES S.A			а						
-14, KARAGIORGI SERBIAS ATHINA	+30 2103800820	210-3220910							
EGA EQUITY SECURITIES & FINANCIAL SERVICES PUBLIC LTD			а	а		а			
-44, AVE. GRIVA DIGENI NICOSIA	+357 22711711	357 22711811							
ERIT SECURITIES S.A			а		а	а			а
GEORGIOU SOURI ATHINA	+30 2103671800	210-3671830							
DAS BROKERAGE S.A.			а		а				
SOFOKLEOUS ATHINA	+30 2141008800	+30 210-3253205							
CHRYSSOCHOIDIS STOCK BROKERAGE I.S.S.A.			а			а			а
9, SOFOKLEOUS ATHINA	+30 2103213913	+30 210-3216115							
ATIONAL BANK OF GREECE S.A.			а		а	а		а	
, AIOLOU STR. ATHINA	(210)-3341000	(210)-3228187							
, AKADIMIAS STR. ATHINA	(210)-3328817	(210)-3328678							
ATIONAL SECURITIES S.A			а		а	а	а		
, KIFISIAS AVE , BUILDING A ATHINA	+30 2107720000	+30 210-7720002							
UNTIUS SECURITIES S.A			а						
DRAGATSANIOU ATHINA	+30 2103350599	+30210-3254846							
NE PLUS CAPITAL LIMITED			а	а					
5 PRODROMOU AVENUE, ONEWORLD PARKVIEW HOUSE, 3RD F	LOO R\$\$N 122873760								
NTELAKIS SECURITIES S.A.			а		а	а	а		
ETHNIKIS ANTISTASIS B CHALANDRI	+30 2106965000	210-6929550							
GASUS SECURITIES S.A			а			а			
, VALAORITOU & AMERIKIS ATHINA	+30 2103670700	+30 210-3670760							
RAEUS BANK S.A.			а			а		а	
AMERIKIS STR. ATHINA	(210)-3335000	(210)-3335079							
AMERIKIS STR ATHINA	(210)-3335918	(210)-3254207							
AMERIKIS ATHINA	+30 2103335000	210-3335079							
RAEUS SECURITIES S.A.			а		а	а	а		а
KORAI ATHINA	+30 2103354100	210-3354170							
ELIUM SECURITIES-INVESTMENT SERVICES S.A.			а			а			
2, KIFISIAS ATHINA	+30 2103677000	+30 210-6926403							
OCHOICE SECURITIES LTD			а	а					
SPYROY KYPRIANOY NICOSIA	+357-24-661192	+357-24-662464							
ARELINK SECURITIES-FINANCIAL SERVICES LTD			а	а		а			
THEOTOKI MEGARO ELLINA NICOSIA	+357 22554200	+357 22750852		-					
CIETE GENERALE S.A.			а	а		а			
COURS VALMY 92987 PUTEAUX - LA DEFENSE PARIS	+33 157290504	+33142138697	_						
DLIDUS SECURITIES S.A			а			а			а
LOUIZIS RIANCOUR ATHINA	+30 2106900600	210-6985421	_						
. EM. LAVRENTAKIS SECURITIES S.A.			а			а			
LIII LIVINEITIMO SECUNITES S.A.									

Daily Official List

Section 6: Additional Infos

Year: 138 Trading Day No: 220

Tuesday, 14 November, 2017

Athex & ATHEXClear Members List

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

Daily Official ListYear: 138 Trading Day No: 220Section 6: Additional InfosTuesday, 14 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.	04/01/2016
MERIT SECURITIES S.A	03/09/2013
MIDAS BROKERAGE S.A.	11/01/2006
NATIONAL SECURITIES S.A	15/01/2013
PIRAEUS SECURITIES S.A.	28/05/2013
ALUMIL (CR)	Main Market
BETA SECURITIES S.A.	18/07/2013
ATTICA BANK S.A. (CR)	Main Market
BETA SECURITIES S.A.	02/06/2014
EUROXX SECURITIES S.A.	22/01/2016
PIRAEUS SECURITIES S.A.	20/09/2017
BYTE COMPUTER SA (CR)	Main Market
MERIT SECURITIES S.A	04/08/2013
CC HBC AG (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2013
NATIONAL SECURITIES S.A	29/04/2013
PIRAEUS SECURITIES S.A.	04/05/2015
CENERGY HOLDINGS (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	02/01/2017
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/01/2017
EKTER SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	16/10/2017
ELASTRON (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	20/02/2017
ELLAKTOR (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2013
NATIONAL SECURITIES S.A	25/06/2013
ELTON SA (CR)	Main Market
BETA SECURITIES S.A.	03/09/2013
EUROBANK ERGASIAS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2013
HELLENICAMERICAN SEC. S.A.	25/07/2014
MERIT SECURITIES S.A	06/11/2017
MIDAS BROKERAGE S.A.	07/01/2016
NATIONAL SECURITIES S.A	01/01/2017
PIRAEUS SECURITIES S.A.	28/09/2013
FOLLI FOLLIE (CR)	Main Market
NATIONAL SECURITIES S.A	17/02/2014
PIRAEUS SECURITIES S.A.	04/05/2015
FOURLIS (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/12/2016
EUROXX SECURITIES S.A.	01/12/2016
PIRAEUS SECURITIES S.A.	06/03/2017
GEK TERNA (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	07/09/2015
GR. SARANTIS SA (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	19/06/2017
BETA SECURITIES S.A.	14/05/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2016
GRIVALIA PROPERTIES (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	20/09/2017
HELLENIC EXCHANGES-A.S.E. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2013
HELLENICAMERICAN SEC. S.A.	01/09/2014
NATIONAL SECURITIES S.A	25/06/2013
PIRAEUS SECURITIES S.A.	04/05/2015
HELLENIC PETROLEUM (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	14/09/2015
PIRAEUS SECURITIES S.A.	20/03/2017
HYGEIA SA (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	18/04/2016
	18/04/2016 Main Market

Daily Official List

Section 6: Additional Infos

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List of Stocks under Market Making operations

ecurities Market Maker	Stock Category Start Market Making
INTRACOM HOLDINGS (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	07/09/2015
INTRALOT (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	03/07/2017
BETA SECURITIES S.A. EUROXX SECURITIES S.A.	10/04/2017 12/06/2017
PIRAEUS SECURITIES S.A.	28/09/2013
J & P - AVAX SA (CR)	Zoi U9/2013 Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	14/12/2015
JUMBO SA (CR)	Main Market
MERIT SECURITIES S.A	06/11/2017
MIDAS BROKERAGE S.A.	27/07/2016
PIRAEUS SECURITIES S.A.	06/03/2017
KLOUKINAS - LAPPAS SA (CR)	Main Market
BETA SECURITIES S.A.	22/09/2014
KRI-KRI S.A. (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	16/01/2017
LAMDA DEVELOPMENT SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	08/12/2014
PANTELAKIS SECURITIES S.A.	06/11/2017
PIRAEUS SECURITIES S.A.	29/06/2017
LAMPSA HOTEL SA (CR)	Main Market
LEON DEPOLAS SECURITIES S.A. MADEIN INVESTMENT COOLID (CD)	16/01/2017 Main Market
MARFIN INVESTMENT GROUP (CR) HELLENICAMERICAN SEC. S.A.	Main Market 25/07/2014
LEON DEPOLAS SECURITIES S.A.	20/02/2017
PIRAEUS SECURITIES S.A.	02/02/2013
MLS MULTIMEDIA SA (CR)	Main Market
HELLENICAMERICAN SEC. S.A.	07/12/2015
MOTOR OIL (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2012
HELLENICAMERICAN SEC. S.A.	01/09/2014
NATIONAL SECURITIES S.A	17/02/2014
PIRAEUS SECURITIES S.A.	04/05/2015
MYTILINEOS HOLDINGS (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	20/09/2017
NATIONAL SECURITIES S.A	25/06/2013
PIRAEUS SECURITIES S.A.	04/05/2015
NATIONAL BANK (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012
HELLENICAMERICAN SEC. S.A.	25/07/2014
LEON DEPOLAS SECURITIES S.A. MERIT SECURITIES S.A	20/04/2015 03/09/2013
MIDAS BROKERAGE S.A.	03/04/2013
NATIONAL SECURITIES S.A	28/02/2013
PIRAEUS SECURITIES S.A.	08/09/2013
OPAP (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012
HELLENICAMERICAN SEC. S.A.	25/07/2014
MERIT SECURITIES S.A	20/03/2017
MIDAS BROKERAGE S.A.	04/04/2016
NATIONAL SECURITIES S.A	15/01/2013
PIRAEUS SECURITIES S.A.	04/05/2015
OTE (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012
HELLENICAMERICAN SEC. S.A.	25/07/2014
MERIT SECURITIES S.A	20/03/2017
MIDAS BROKERAGE S.A. NATIONAL SECURITIES S.A.	01/10/2015
NATIONAL SECURITIES S.A PIRAEUS SECURITIES S.A.	01/12/2012 08/09/2013
PAPOUTSANIS (CR)	U8/09/2013 Main Market
THE COTORNIA (CIT)	
BETA SECURITIES S A	25/11/2013
BETA SECURITIES S.A. PETROPOULOS PETROS (CR)	25/11/2013 Main Market

Daily Official List

Section 6: Additional Infos

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List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
PIRAEUS BANK (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2012
EUROXX SECURITIES S.A.	15/02/2016
MERIT SECURITIES S.A	16/09/2013
MIDAS BROKERAGE S.A.	11/01/2016
NATIONAL SECURITIES S.A	02/06/2013
PIRAEUS SECURITIES S.A.	16/02/2013
PLAISIO COMPUTERS SA (CR)	Main Market
BETA SECURITIES S.A.	05/05/2014
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/03/2015
PPC (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2012
MERIT SECURITIES S.A	06/11/2017
MIDAS BROKERAGE S.A.	04/04/2016
NATIONAL SECURITIES S.A	26/03/2013
PIRAEUS SECURITIES S.A.	28/09/2013
QUALITY & RELIABILITY SA (CR)	Main Market
BETA SECURITIES S.A.	20/08/2014
S.KANAKIS SA (CR)	Main Market
BETA SECURITIES S.A.	01/10/2013
TITAN CEMENT (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2012
NATIONAL SECURITIES S.A	17/02/2014
PIRAEUS SECURITIES S.A.	04/05/2015
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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Equity Investment Instruments Aknowledgements			
Portfolio Investments Company Name	NAV per Share	Share Price	Premium/ Discount
AEOLIAN INVESTMENT FUND S.A.	0.58	0.43	-25.86%
ALPHA TRUST ANDROMEDA SA	25.42	18.05	-28.99%

Aknowledgements Notes

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

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Section 7: Index Futures

Tuesday, 14 November, 2017

Underlying Asset									Derivatives Market					_	
Price max Price min Closing price change	Delivery Month	Open price	Open price Price max		Last price	Closing price	Last Bid	Last Bid Last Ask Settlement price		Life h	ife high Life low		Volume	Open Interest	
FTSE/Athex Large Cap														(Trade Unit: 1 Index Point x 2€, Cash Settlement)	
1,896.21 1,872.59 1,878.64 0.23%	November 2017	1,888.00	1,949.00	1,871.00	1,872.50	1,872.50			1,886.00	2,1	8.50 -	198	1,721	3,635	
	December 2017	1,896.00	1,896.25	1,871.50	1,875.00	1,875.00			1,883.25	2,0	9.50 -	173	1,577	1,478	
	January 2018	1,877.50	1,877.50	1,872.00	1,872.00	1,872.00			1,881.25	1,8	7.00 -	2	25	365	
	March 2018					1,887.25									
	June 2018					1,896.75									
	September 2018					1,906.75									

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						vatives Market	Deri									j Asset	Jnderlyin	
Open Interest	Volume	ades	Tı	ife low	Life high L	Settlement price	Last Ask	Last Bid	ing price	st price Clos	rice min Las	rice max P	Open price Pr	Delivery Month	change	losing price	Price min (Price max
(Contract Size: 100 Securities, Physical Del														-	A. (CR)	DING S.A	PTO) HOL	ADMIF (
7,024	152	25			2.10	1.81			1.81	1.81	1.79	1.82	1.79	December 2017	1.12%	1.80	1.77	1.83
7,024	132				1.93	1.79			1.79		1.77	1.02	1.77	March 2018	1.1270	1.00	1.77	1.03
									1.80					June 2018				
									1.81					September 2018				
(Contract Size: 100 Securities, Physical Del																	ANK (CR	ALPHA
45,424	5,558	197			2.20	1.48			1.47	1.47	1.45	1.50	1.46	December 2017	2.08%	1.47	1.44	1.51
2					1.74	1.50			1.45					March 2018				
									1.46					June 2018				
									1.46					September 2018				
(Contract Size: 100 Securities, Physical Del																(CR)	BANK S.A	ATTICA
1,510	200	2			0.074	0.051			0.053	0.053	0.053	0.053	0.053	December 2017	2.00%	0.051	0.051	0.053
·									0.050					March 2018				
									0.051					June 2018				
									0.051					September 2018				
(Contract Size: 100 Securities, Physical Del																	AG (CR)	СС НВС
261					29.78	27.67			28.00					December 2017	-1.15%	27.63	27.47	28.11
<u></u>									28.14					March 2018				
									28.28					June 2018				
									28.43					September 2018				
(Contract Size: 100 Securities, Physical Del																GS (CB)	Y HOLDIN	CENERO
7,841	120	19			1.28	1.03			1.02	1.02	1.00	1.03	1.00	December 2017	3.00%	1.03	0.996	1.03
									1.01					March 2018				
									1.01					June 2018				
									1.02					September 2018				
(Contract Size: 100 Securities, Physical Del																	OR (CR)	ELLAKT
6,824	66	16			1.78	1.52			1.53	1.53	1.53	1.56	1.55	December 2017	-1.95%	1.51	1.51	1.56
									1.55					March 2018				
									1.56					June 2018				
						-			1.57					September 2018				
(Contract Size: 100 Securities, Physical Del															₹)	SIAS (CF	NK ERGA	EUROB
71,166	6,689	324			0.946	0.581			0.570	0.570	0.570	0.599	0.580	December 2017	-2.06%	0.570	0.570	0.599
10					0.761	0.585			0.586					March 2018				
									0.589					June 2018				
									0.592					September 2018				
(Contract Size: 100 Securities, Physical Del																	.A. (CR)	YDAP
1,308	48	12			6.58	5.86			5.80	5.80	5.78	5.86	5.78	December 2017	1.56%	5.85	5.76	5.86
									5.80					March 2018				
									5.83					June 2018				
									5.86					September 2018				

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						vatives Market	Deriv									J Asset	Underlyin	
Open Interest	Volume	Trades		Life low	Life high	Settlement price	Last Ask	Last Bid	ing price	st price Closi	Price min La	rice max F	Open price P	Delivery Month	e change	losing price	Price min (Price max
(Contract Size: 100 Securities, Physical Deli														-			LLIE (CR	FOLLI F
1,219	112	56		4	21.64	15.98			15.84	15.84	15.80	16.40	16.15	December 2017	0.89%	15.84	15.84	16.45
1				9	17.99	16.10			15.81					March 2018				
									15.89					June 2018				
	-		-				-	-	15.97				-	September 2018				
(Contract Size: 100 Securities, Physical Deli																	(CR)	OURLI
175	5	1		9	5.79	5.35			5.41	5.41	5.41	5.41	5.41	December 2017	-0.19%	5.38	5.38	5.45
									5.43					March 2018				
									5.45					June 2018				
									5.48					September 2018				
(Contract Size: 100 Securities, Physical Deli																	NA (CR)	SEK TE
7,887	50	13		0	4.40	4.16			4.17	4.17	4.13	4.18	4.16	December 2017	-0.72%	4.15	4.11	4.19
510				6	4.36	4.20			4.21					March 2018				
									4.23					June 2018				
									4.25					September 2018				
(Contract Size: 100 Securities, Physical Deli															CR)	TIES (C	A PROPE	SRIVAL
314				4	9.14	8.64			8.57					December 2017	0.35%	8.58	8.55	8.63
<u></u>									8.61					March 2018				
									8.65					June 2018				
									8.70					September 2018				
(Contract Size: 100 Securities, Physical Deli														1	.S.E. (CR)	NGES-A	C EXCHA	HELLEN
3,670	612	25		0	5.50	4.45			4.43	4.43	4.43	4.51	4.43	December 2017	-0.22%	4.44	4.40	4.52
									4.48					March 2018				
									4.50					June 2018				
									4.53					September 2018				
(Contract Size: 100 Securities, Physical Deli															CR)	EUM (C	C PETRO	HELLEN
3,624	119	45		0	7.80	7.47			7.39	7.39	7.33	7.51	7.50	December 2017	0.80%	7.53	7.45	7.61
1			-	9	7.29	7.49			7.52					March 2018				
									7.56					June 2018				
									7.60					September 2018				
(Contract Size: 100 Securities, Physical Deli																	T (CR)	NTRAL
4,637	172	31		1	1.31	1.04			1.04	1.04	1.04	1.08	1.05	December 2017	-0.95%	1.04	1.03	1.09
									1.06					March 2018				
									1.06					June 2018				
									1.07					September 2018				
(Contract Size: 100 Securities, Physical Deli																	SA (CR)	UMBO
1,300	77	29		0	16.00	13.18			13.15	13.15	13.15	13.31	13.23	December 2017	-0.38%	13.09	13.09	13.30
2	1 -	1		9	13.49	13.26			13.34	13.34	13.34	13.34	13.34	March 2018				
									13.30					June 2018				
									13.37					September 2018				

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					vatives Market	Deri									g Asset	Jnderlyin	
Open Interest	Volume	Trades	fe high Life low	Life high	Settlement price	Last Ask	Last Bid	ing price	st price Clos	Price min La	rice max F	Open price P	Delivery Month	change	losing price	Price min (Price max
(Contract Size: 100 Securities, Physical Deli													-	A (CR)	ЛENT SA	EVELOP	LAMDA
1,408	103	27	 7.28	7.:	5.61			5.62	5.62	5.51	5.63	5.56	December 2017	1.62%	5.63	5.50	5.64
			 					5.58					March 2018				
			 					5.61					June 2018				
			 					5.64					September 2018				
(Contract Size: 100 Securities, Physical Deli														OUP (CR)	ENT GRO	NVESTM	MARFIN
51,277	2,405	54	 0.151	0.1	0.084			0.084	0.084	0.083	0.088	0.084	December 2017	1.21%	0.084	0.083	0.089
			 					0.084					March 2018				
			 					0.084					June 2018				
			 					0.084					September 2018				
(Contract Size: 100 Securities, Physical Deli																OIL (CR)	MOTOR
647	83	35	 21.69	21.0	19.99			19.85	19.85	19.80	20.10	20.00	December 2017	-0.98%	20.30	19.93	20.34
			 20.74	20.	19.89			20.64					March 2018				
			 					20.74					June 2018				
			 					20.86					September 2018				
(Contract Size: 100 Securities, Physical Deli														CR)	INGS (C	OS HOLI	MYTILIN
10,118	598	132	 9.33	9.	9.24			9.27	9.27	8.98	9.29	9.04	December 2017	1.65%	9.26	9.01	9.26
			 9.09	9.0	9.24			9.17					March 2018				
			 					9.22					June 2018				
			 					9.27					September 2018				
(Contract Size: 100 Securities, Physical Deli															CR)	L BANK	NATION
174,259	12,962	224	 0.365	0.3	0.249			0.244	0.244	0.242	0.253	0.246	December 2017	0.00%	0.244	0.244	0.252
50			 0.243	0.2	0.246			0.246					March 2018				
			 					0.247					June 2018				
			 					0.248					September 2018				
(Contract Size: 100 Securities, Physical Deli																₹)	OPAP (C
2,798	154	58	 9.77	9.	9.72			9.63	9.63	9.57	9.73	9.58	December 2017	2.21%	9.70	9.50	9.74
			 					9.55					March 2018				
			 					9.60					June 2018				
			 					9.65					September 2018				
(Contract Size: 100 Securities, Physical Deli																	OTE (CR
5,922	406	94	 10.90	10.9	10.15			10.12	10.12	9.99	10.27	10.15	December 2017	0.49%	10.15	9.96	10.26
83			 10.84	10.8	10.17			10.17					March 2018				
			 					10.22					June 2018				
			 				***	10.28			***		September 2018				
(Contract Size: 100 Securities, Physical Deli																A. (CR)	P.P.A. S.
1,046	2	2	 16.07	16.0	15.18			15.04	15.04	14.94	15.04	14.94	December 2017	0.00%	15.20	14.97	15.25
			 					15.30					March 2018				
			 					15.38					June 2018				
								15.46					September 2018				

Hellenic Exchanges – Athens Stock Exchange S.A.
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Underlying Asset									Deriv	atives Market					
Price max Price min Closing price of	hange	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
2.24 2.16 2.18	1.87%	December 2017	2.18	2.24	2.16	2.18	2.18			2.19	5.05		213	2,101	14,962
		March 2018					2.15			2.25	2.61				10
		June 2018					2.17								
		September 2018					2.18								
PPC (CR)															(Contract Size: 100 Securities, Physical
2.03 1.97 1.99	2.58%	December 2017	2.02	2.04	1.98	1.98	1.98			2.00	2.31		181	1,611	6,854
		March 2018					1.95			2.03	2.06				11
		June 2018					1.96								
		September 2018	-				1.97			-					
TERNA ENERGY (CR)															(Contract Size: 100 Securities, Physical
4.16 4.06 4.10 -	-0.49%	December 2017	4.17	4.17	4.07	4.10	4.10			4.11	4.37		12	32	3,741
		March 2018					4.15								
		June 2018					4.17								
		September 2018					4.19								
TITAN CEMENT (CR)															(Contract Size: 100 Securities, Physical
20.02 19.66 19.98	1.63%	December 2017	20.00	20.04	19.80	19.80	19.80			20.01	24.60		20	67	929
		March 2018					19.79			19.97	21.24				3
		June 2018					19.89								
		September 2018					20.00						-		
VIOHALCO SA/NV (CB)															(Contract Size: 100 Securities, Physical
2.91 2.85 2.86	0.00%	December 2017	2.87	2.91	2.86	2.86	2.86			2.88	3.49		41	149	10,017
		March 2018					2.88			2.83	3.18				
		June 2018					2.89								
		September 2018					2.91								

Section 7: Index Options

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

FTSE/Athex Large Cap Call Options Put Options

					ber 2017						Decem	ber 2017			Othe	er Months					ber 2017						Decem	ber 2017			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume (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 Inter	est Excerise Price
1,500	-	-	-	-	-	-	-	0.00	0.00	0.00	-	380.00		-				-		-		-	-	0.00	0.00	0.00	-	1.10	-	-	-	1,500
1,525	-	-		-	-	-	-	0.00	0.00	0.00		355.00	-	-						-	-			0.00	0.00	0.00	-	1.70	-	-		1,525
1,550	-	-	-	-	-	-	-	0.00	0.00	0.00	-	331.00	-	-			-	-		-	-	-	-	0.00	0.00	0.00	-	2.50	-	-		1,550
1,575		-	-	-		-	-	0.00	0.00	0.00	-	307.00		-				-			-	-		0.00	0.00	0.00	-	3.60	-	-		1,575
1,600	-	-	-	-		-	-	0.00	0.00	0.00		284.00	-	-			-	-	-	-		-		0.00	0.00	0.00	-	5.20	-	-		1,600
1,625	-	-	-	-	-	-	-	0.00	0.00	0.00	-	261.00	-	-				-	-	-	-	-	-	0.00	0.00	0.00	-	7.30	-	-		1,625
1,650	-	-	-	-	-	-	-	0.00	0.00	0.00	-	239.00	-	-			-	-	-	-	-	-	-	0.00	0.00	0.00	-	9.90	-	-		1,650
1,675	-	-	-	-	-	-	-	0.00	0.00	0.00	-	217.00	-	20				-	-	-	-	-	-	0.00	0.00	0.00	-	13.25	-	-		1,675
1,700	-	-	-	-	-	-	-	0.00	0.00	0.00	-	196.00	-	-			-	-		-	-	-	-	0.00	0.00	0.00	-	17.50	-	-		1,700
1,725	-	-	-	-	-	-		0.00	0.00	0.00	-	177.00	-	-			-	-	-	-	-	-	-	0.00	0.00	0.00	-	22.75	-	-		1,725
1,750	-				-	-	-	0.00	0.00	0.00		158.00	-	-						-	-		-	0.00	0.00	0.00	-	28.75		-		1,750
1,775	-	-	-	-	-	-	-	0.00	0.00	0.00	-	140.00	-	-			-	-	-	-	-	-		0.00	0.00	0.00	-	36.00	-	-		1,775
1,800	0.00	0.00	0.00	-	78.00	-	-	0.00	0.00	0.00	-	124.00	-	-			0.00	0.00	0.00	-	3.40	-		0.00	0.00	0.00	-	44.50	-	-		1,800
1,825	0.00	0.00	0.00	-	57.00	-	-	0.00	0.00	0.00	-	108.00	-	-			0.00	0.00	0.00	-	7.50	-	-	0.00	0.00	0.00	-	54.00	-	1		1,825
1,850	0.00	0.00	0.00	-	39.00	-	•	86.00	87.50	86.00	87.50	87.50	24	24			15.00	0.00	10.00	10.00	10.00	24	132	0.00	0.00	0.00	-	65.00	-	21		1,850
1,875	26.25	37.50	26.25	37.50	37.50	134	94	73.00	75.00	73.00	75.00	75.00	24	24			21.50	37.50	21.50	23.00	23.00	21	25	0.00	0.00	0.00	-	77.00	-	4		1,875
1,900	17.75	30.25	16.00	16.50	16.50	333	424	0.00	0.00	0.00	-	70.00	-	46			0.00	30.25	0.00	-	40.00	-	187	80.00	80.00	80.00	80.00	80.00	2	129		1,900
1,925	12.50	12.50	9.00	9.00	9.00	232	533	54.50	62.00	54.50	62.00	62.00	25	42			73.00	12.50	52.00	52.00	52.00	2	1,536	0.00	0.00	0.00	-	105.00	-	260		1,925
1,950	0.00	0.00	0.00	-	3.80	-	725	0.00	0.00	0.00	-	50.50	-	124			82.00	0.00	74.00	74.00	74.00	9	378	0.00	0.00	0.00	-	121.00	-	1,114		1,950
1,975	0.00	0.00	0.00	-	1.60	-	1,143	0.00	0.00	0.00	-	42.50	-	137			0.00	0.00	0.00	-	102.00	•	151	0.00	0.00	0.00	-	138.00	-	203		1,975
2,000	0.00	0.00	0.00	-	0.65	-	311	0.00	0.00	0.00	-	35.50	-	93			0.00	0.00	0.00	-	126.00	-	195	0.00	0.00	0.00	-	156.00	-	-		2,000
2,050	0.00	0.00	0.00	-	0.08	-	375	0.00	0.00	0.00	-	24.25	-	546			0.00	0.00	0.00	-	176.00	•	120	0.00	0.00	0.00	-	195.00	-	9		2,050
2,100	0.00	0.00	0.00	-	0.01	-	210	0.00	0.00	0.00		16.00	-	101			0.00	0.00	0.00	-	225.00	-	-	0.00	0.00	0.00	-	236.00	-	-		2,100
2,150	0.00	0.00	0.00	-	0.01	-	44	0.00	0.00	0.00	-	10.25		1			0.00	0.00	0.00	-	275.00	-	•	0.00	0.00	0.00	-	281.00	-	-		2,150
2,200	0.00	0.00	0.00	-	0.01	-	15	0.00	0.00	0.00	-	6.50	-	12			0.00	0.00	0.00	-	325.00	-	•	0.00	0.00	0.00	-	327.00	-	-		2,200
2,250	0.00	0.00	0.00	-	0.01	-	-	0.00	0.00	0.00	-	4.00		-			0.00	0.00	0.00		375.00	-	•	0.00	0.00	0.00	-	374.00	-	-		2,250
2,300	0.00	0.00	0.00	-	0.01	-	-	0.00	0.00	0.00	-	2.40	-	-			0.00	0.00	0.00	-	425.00	-	•	0.00	0.00	0.00	-	422.00	-	-		2,300
2,350	0.00	0.00	0.00	-	0.02	-	-	0.00	0.00	0.00	-	1.40	-	-			0.00	0.00	0.00	-	475.00	-	-	0.00	0.00	0.00	-	471.00	-	-		2,350
2,400	0.00	0.00	0.00	-	0.01	-	-	0.00	0.00	0.00	-	0.81	-	-			0.00	0.00	0.00	-	525.00	•	-	0.00	0.00	0.00	-	521.00	-	-		2,400
2,450	0.00	0.00	0.00	-	0.01	-	-	0.00	0.00	0.00	-	0.46	-	-			0.00	0.00	0.00	-	575.00	-	-	0.00	0.00	0.00	-	570.00	-	-		2,450
2,500	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.25	-	-			-	-	-	-	•	-	-	0.00	0.00	0.00	-	620.00	-	-		2,500
	Totals:					699	3,874						73	1,170	0	65						56	2,724						2	1,741	0 65	
	Number o	of Trades	:				32							7		0							13	_						1	0	_

ALPHA BANK (CR) Call Options Put Options

								all Optio														Ful O							
				Novemb	er 2017						December 2017			Other Months				lovember 2017					I	December	2017			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume C	pen Interest	Open price	Price max	Price min	Last Closing pri price	ce Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last Closing price	e Volume	Open Interest	Open price	Price max	Price min	Last Cl- price	losing price	/olume	Open Interest	Volume Open Interest	Excerise Price
0.950						-		0.000	0.000	0.000	0.492	-	-							-	0.000	0.000	0.000		0.001		-	-	0.01
1.000	0.000	0.000	0.000		0.440		-	0.000	0.000	0.000	0.442	-			0.000	0.000	0.000	0.001	-		0.000	0.000	0.000		0.001	-	-		0.01
1.100	0.000	0.000	0.000		0.340	-	-	0.000	0.000	0.000	0.343	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.01
1.200	0.000	0.000	0.000		0.241		-	0.000	0.000	0.000	0.248		-		0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000		0.006	-	-		0.01
1.300	0.000	0.000	0.000		0.145	-	-	0.000	0.000	0.000	0.163	-	-		0.000	0.000	0.000	0.004	-	-	0.000	0.000	0.000		0.021	-	-		0.01
1.400	0.000	0.000	0.000		0.067		100	0.000	0.000	0.000	0.096	-			0.000	0.000	0.000	0.026	-		0.000	0.000	0.000		0.054	-	-		0.01
1.500	0.000	0.000	0.000		0.021	-	-	0.000	0.000	0.000	0.050	-			0.000	0.000	0.000	0.081	-	-	0.000	0.000	0.000		0.108	-	-		0.01
1.600	0.000	0.000	0.000		0.004		50	0.000	0.000	0.000	0.023	-			0.000	0.000	0.000	0.164	-		0.000	0.000	0.000		0.181	-	-		0.01
1.700	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.010	-			0.000	0.000	0.000	0.260	-	-	0.000	0.000	0.000		0.268	-	-		0.01
1.800	0.000	0.000	0.000		0.001		25	0.000	0.000	0.000	0.003	-			0.000	0.000	0.000	0.360	-		0.000	0.000	0.000		0.362	-	-		0.01
1.900	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000	0.001	-			0.000	0.000	0.000	0.460	-	-	0.000	0.000	0.000		0.460	-	-		0.01
2.000	0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000	0.001	-			0.000	0.000	0.000	0.560	-	-	0.000	0.000	0.000		0.560	-	-		0.02
2.200	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000	0.001	-			0.000	0.000	0.000	0.760	-	-	0.000	0.000	0.000		0.760	-	-		0.02
2.400	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001	-			0.000	0.000	0.000	0.960	-	-	0.000	0.000	0.000		0.960	-	-		0.02
2.600	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000	0.001	-			0.000	0.000	0.000	1.16	-	-	0.000	0.000	0.000		1.16	-	-		0.02
2.800	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001	-			0.000	0.000	0.000	1.36	-	-	0.000	0.000	0.000		1.36	-	-		0.02
3.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000	1.56	-	-	0.000	0.000	0.000		1.56	-	-		0.03
3.200	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000	0.002	-	-		0.000	0.000	0.000	1.76	-	-	0.000	0.000	0.000		1.76	-	-		0.03
	Totals:					0	175	-				0	0	0 0					0	0						0	0	0 0	_
	Number	of Trades	:				0						0	0						0.00							0	0	

NATIONAL BANK (CR)

								Call Option	ons														Put 0	ptions							
				Novem	ber 2017						December 201			Other Months				Novem	nber 2017						Decembe	er 2017			Other M	lonths	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interes	Open price	Price max	Price min	Last Closing price	price Volum	Open Interest	Volume Open Int	erest 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 Op	en Interest	Excerise Price
0.050	0.000	0.000	0.000		0.194	-	-	0.000	0.000	0.000	0.19	94 -	-		0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.001	-	-	-		0.001
0.100	0.000	0.000	0.000		0.144		-	0.000	0.000	0.000	0.14	- 14	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.001
0.150	0.000	0.000	0.000		0.096	-	-	0.000	0.000	0.000	0.0	- 80	-		0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.004	-	-			0.002
0.200	0.000	0.000	0.000		0.056		-	0.000	0.000	0.000	0.0	i2 -	-		0.000	0.000	0.000		0.012	-	-	0.000	0.000	0.000		0.018	-	-			0.002
0.250	0.000	0.000	0.000		0.029	-	-	0.000	0.000	0.000	0.03	37 -	-		0.000	0.000	0.000		0.035	-	-	0.000	0.000	0.000		0.042		-			0.003
0.300	0.000	0.000	0.000		0.014		-	0.000	0.000	0.000	0.02	21 -	-		0.000	0.000	0.000		0.070	-	-	0.000	0.000	0.000		0.077	-	-			0.003
0.350	0.000	0.000	0.000		0.006	-	-	0.000	0.000	0.000	0.0	- 12	-		0.000	0.000	0.000		0.112	-	-	0.000	0.000	0.000		0.117	-	-			0.004
0.400	0.000	0.000	0.000		0.003		-	0.000	0.000	0.000	0.00)7 -			0.000	0.000	0.000		0.159	-	-	0.000	0.000	0.000		0.162	-	-			0.004
0.450	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.00	04 -	-		0.000	0.000	0.000		0.207	-	-	0.000	0.000	0.000		0.209		-			0.005
0.500	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000	0.00)2 -	-		0.000	0.000	0.000		0.256		-	0.000	0.000	0.000		0.258		-			0.005
0.550	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000	0.00)1 -	-		0.000	0.000	0.000		0.306	-	-	0.000	0.000	0.000		0.307		-			0.006
0.600	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000	0.00)1 -			0.000	0.000	0.000		0.356	-	-	0.000	0.000	0.000		0.356	-	-			0.006
0.650						-	-	0.000	0.000	0.000	0.00)1 -	-								-	0.000	0.000	0.000		0.406	-	-			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		

OPAP (CR)

15.000

Totals: Number of Trades: (Contract Size: 100 Securities, Excercise Style: American, Physical Delivery)

0.000 0.000 0.000

0.00

	,							Call Optio	ns														Put O	ptions						
				Novem	ber 2017						December 201			Other Months				Noven	nber 2017						December 2	2017			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Closing price	price Volun	Open Interes	Volume Open Interest	Open price	Price max		Last price	Closing price V	/olume	Open Interest	Open price	Price max	Price min	Last Clo price	sing price \	/olume	Open Interest	Volume Open Interest	Excerise Price
6.000						-	-	0.000	0.000	0.000	3.5) -	-								-	0.000	0.000	0.000		0.001	-	-		0.060
6.400						-	-	0.000	0.000	0.000	3.1) -										0.000	0.000	0.000		0.001	-	-		0.064
6.800	0.000	0.000	0.000		2.69	-	-	0.000	0.000	0.000	2.7) -			0.000	0.000	0.000		0.001			0.000	0.000	0.000		0.001		-		0.068
7.200	0.000	0.000	0.000		2.29	-	-	0.000	0.000	0.000	2.3) -			0.000	0.000	0.000		0.001			0.000	0.000	0.000		0.001	-	-		0.072
7.600	0.000	0.000	0.000		1.89	-	-	0.000	0.000	0.000	1.9) -			0.000	0.000	0.000		0.001			0.000	0.000	0.000		0.001		-		0.076
8.000	0.000	0.000	0.000		1.49	-	-	0.000	0.000	0.000	1.5				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		1.09	-	-	0.000	0.000	0.000	1.1	-			0.000	0.000	0.000		0.001			0.000	0.000	0.000		0.008		-		0.084
8.800	0.000	0.000	0.000		0.692	-	-	0.000	0.000	0.000	0.74	5 -			0.000	0.000	0.000		0.002			0.000	0.000	0.000		0.040	-	-		0.088
9.200	0.000	0.000	0.000		0.306	-	15	0.000	0.000	0.000	0.43	7 -			0.000	0.000	0.000		0.014			0.000	0.000	0.000		0.131		-		0.092
9.600	0.000	0.000	0.000		0.055	-	60	0.000	0.000	0.000	0.2	7 -	20		0.000	0.000	0.000		0.164			0.000	0.000	0.000		0.311	-	-		0.096
10.000	0.000	0.000	0.000		0.002		-	0.000	0.000	0.000	0.0	9 -			0.000	0.000	0.000		0.511			0.000	0.000	0.000		0.584	-	-		0.100
11.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.00	4 -			0.000	0.000	0.000		1.51			0.000	0.000	0.000		1.51	-	-		0.110
12.000	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000	0.00	1 -			0.000	0.000	0.000		2.51			0.000	0.000	0.000		2.51		-		0.120
13.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.00	2 -	-		0.000	0.000	0.000		3.51	-	-	0.000	0.000	0.000		3.51		-		0.130
14.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.00	1 -	-		0.000	0.000	0.000		4.51			0.000	0.000	0.000		4.51		-		0.140

0.000 0.000 0.000

75

0.001

OTE (CR)

						C	all Optio	ns													Put O	ptions						
			Nov	ember 2017						December 201	7		Other Months			No	vember 2017						Decemb	per 2017			Other Months	
Excerise Price	Open price	Price P max	rice min La	ast Closing pric	e Volume	Open Interest	Open price	Price max	Price min	Last Closing price	price Volum	Open Interest	Volume Open Interest	Open price	Price max	Price min Li	ast Closing p	rice Volum	Open Interes	t 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	3.7	1 -	-	-					-	-	0.000	0.000	0.000		0.001	-	-	-	0.064
6.800					-	-	0.000	0.000	0.000	3.3	i1 -	-							-	0.000	0.000	0.000		0.001	-	-		0.068
7.200						-	0.000	0.000	0.000	2.9	1 -	-							-	0.000	0.000	0.000		0.001		-		0.072
7.600					-	-	0.000	0.000	0.000	2.5	i1 -	-						-	-	0.000	0.000	0.000		0.001		-		0.076
8.000	0.000	0.000	0.000	2.10		-	0.000	0.000	0.000	2.1	1 -	-		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	1.70	-	-	0.000	0.000	0.000	1.3	'2 -	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000		0.001		-		0.084
8.800	0.000	0.000	0.000	1.30		-	0.000	0.000	0.000	1.3	2 -	-		0.000	0.000	0.000	0.001		-	0.000	0.000	0.000		0.005		-		0.088
9.200	0.000	0.000	0.000	0.905	-	-	0.000	0.000	0.000	0.9	43 -	-		0.000	0.000	0.000	0.003	-	-	0.000	0.000	0.000		0.027	-	-		0.092
9.600	0.000	0.000	0.000	0.530		-	0.000	0.000	0.000	0.6	08 -	-		0.000	0.000	0.000	0.028	-	-	0.000	0.000	0.000		0.091		-		0.096
10.000	0.000	0.000	0.000	0.237	-	-	0.000	0.000	0.000	0.3	44 -	7		0.000	0.000	0.000	0.135	· -	-	0.000	0.000	0.000		0.228	-	-		0.100
11.000	0.000	0.000	0.000	0.005		-	0.000	0.000	0.000	0.0	42 -	124		0.000	0.000	0.000	0.904	-	-	0.910	0.910	0.910	0.910	0.910	1	42		0.110
12.000	0.000	0.000	0.000	0.002	-	-	0.000	0.000	0.000	0.0	02 -	-		0.000	0.000	0.000	1.90		-	0.000	0.000	0.000		1.90				0.120
13.000	0.000	0.000	0.000	0.001		-	0.000	0.000	0.000	0.0	01 -	-		0.000	0.000	0.000	2.90		-	0.000	0.000	0.000		2.90		-		0.130
14.000	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.0	01 -	-		0.000	0.000	0.000	3.90	-	-	0.000	0.000	0.000		3.90	-	-		0.140
15.000	0.000	0.000	0.000	0.001		-	0.000	0.000	0.000	0.0	01 -	-		0.000	0.000	0.000	4.90		-	0.000	0.000	0.000		4.90		-		0.150
16.000	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.0	01 -	-		0.000	0.000	0.000	5.90	-	-	0.000	0.000	0.000		5.90	-	-		0.160
	Totals:				0	0					0	131	0 0					0	0						1	42	0 0	-
	Number o	of Trades:				0						0	0						0.00							1	0	

PIRAEUS BANK (CR)

Call Options	Put Options
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			No	vember 2017						December 2017			Other Months				Novem	ber 2017						December	2017			Other Months	
Excerise Price	Open price	Price max		ast Closing price	Volume O	pen Interest	Open price	Price max	Price min	Last Closing price	price Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price V	/olume	Open Interest	Open price	Price max	Price min	Last C price	losing price	Volume	Open Interest	Volume Open Interest	Excerise Price
0.050					-		0.000	0.000	0.000	2.0		-							-	-	0.000	0.000	0.000		0.001	-	-	-	0.001
0.100					-		0.000	0.000	0.000	2.0	-	-							-	-	0.000	0.000	0.000		0.006	-			0.001
0.150					-	-	0.000	0.000	0.000	1.9	-	-							-	-	0.000	0.000	0.000		0.022	-	-		0.002
0.200					-	-	0.000	0.000	0.000	1.9	-								-	-	0.000	0.000	0.000		0.046	-	-		0.002
0.250					-		0.000	0.000	0.000	1.89		-							-	-	0.000	0.000	0.000		0.077	-			0.003
0.300					-		0.000	0.000	0.000	1.8	-	-							-	-	0.000	0.000	0.000		0.113	-	-		0.003
0.350					-	-	0.000	0.000	0.000	1.7	-								-	-	0.000	0.000	0.000		0.152	-	-		0.004
0.400					-		0.000	0.000	0.000	1.7	-	-							-	-	0.000	0.000	0.000		0.194	-	-		0.004
0.450					-	-	0.000	0.000	0.000	1.6	-	-							-	-	0.000	0.000	0.000		0.238	-	-		0.005
0.500					-	-	0.000	0.000	0.000	1.6	-	-							-	-	0.000	0.000	0.000		0.001	-	-		0.005
1.600	0.000	0.000	0.000	0.540	-	-	0.000	0.000	0.000	0.54	6 -	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.003	-	-		0.016
1.700	0.000	0.000	0.000	0.440	-	-	0.000	0.000	0.000	0.45	1 -	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.008	-	-		0.017
1.800	0.000	0.000	0.000	0.341	-	-	0.000	0.000	0.000	0.36	1 -	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.018	-	-		0.018
1.900	0.000	0.000	0.000	0.243	-	-	0.000	0.000	0.000	0.28	0 -	-		0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.037	-	-		0.019
2.000	0.000	0.000	0.000	0.153	-	50	0.000	0.000	0.000	0.21	0 -	-		0.000	0.000	0.000		0.013	-	-	0.000	0.000	0.000		0.067	-	-		0.020
2.200	0.000	0.000	0.000	0.036	-	-	0.000	0.000	0.000	0.10	5 -	20		0.000	0.000	0.000		0.095	-	-	0.000	0.000	0.000		0.162	-	-		0.022
2.400	0.000	0.000	0.000	0.003	-	-	0.000	0.000	0.000	0.04	6 -	60		0.000	0.000	0.000		0.263	-	-	0.000	0.000	0.000		0.302	-	-		0.024
2.600	0.000	0.000	0.000	0.004	-	-	0.000	0.000	0.000	0.01	7 -	-		0.000	0.000	0.000		0.460	-	-	0.000	0.000	0.000		0.474	-	-		0.026
2.800	0.000	0.000	0.000	0.001	-	150	0.000	0.000	0.000	0.00	6 -	-		0.000	0.000	0.000		0.660	-	-	0.000	0.000	0.000		0.663	-	-		0.028
3.000	0.000	0.000	0.000	0.002	-	•	0.000	0.000	0.000	0.00		-		0.000	0.000	0.000		0.860	•	-	0.000	0.000	0.000		0.860	-	-		0.030
3.200		0.000		0.001	-	-	0.000	0.000	0.000	0.00	2 -	-		0.000	0.000	0.000		1.06	-	-	0.000	0.000	0.000		1.06	-	-		0.032
3.400	0.000	0.000	0.000	0.001	•	-	0.000	0.000	0.000	0.00	1 -	-		0.000	0.000	0.000		1.26	-	-	0.000	0.000	0.000		1.26	-	-		0.034
3.600			0.000	0.001	-	-		0.000		0.00		-				0.000		1.46	-	-			0.000		1.46	-	-		0.036
3.800		0.000		0.001	-	-		0.000		0.00		•				0.000		1.66	-	-			0.000		1.66	-	-		0.038
4.000			0.000	0.001	-			0.000		0.00		-		0.000				1.86	•	-			0.000		1.86	•			0.040
4.400		0.000		0.001	•	-		0.000		0.00		-		0.000		0.000		2.26	-	-		0.000			2.26	-	-		0.044
4.800		0.000		0.002	-	-		0.000		0.00		-		0.000		0.000		2.66	-	-			0.000		2.66	-	-		0.048
5.200			0.000	0.001	•	-		0.000		0.00						0.000		3.06	-	-			0.000		3.06	-	-		0.052
5.600		0.000		0.001	-	-		0.000		0.00		-		0.000				3.46	•	-			0.000		3.46	-	-		0.056
6.000		0.000		0.001	•	-			0.000	0.00		-		0.000		0.000		3.86	•	-			0.000		3.86	-	-		0.060
6.400		0.000		0.001	-				0.000	0.00		-		0.000	0.000			4.26	•	-		0.000			4.26	•			0.064
6.800		0.000		0.001	•	-		0.000		0.00		-		0.000		0.000		4.66	•	-		0.000			4.66	-	-		0.068
7.200		0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.00		-		0.000	0.000	0.000		5.06	-	-	0.000	0.000	0.000		5.06	-	-		0.072
	Totals:				0	200					0	80	0 0						0	0						0	10	0 0	
	Number	of Trades	:		(0						0	0							0.00							0	0	

PPC (CR)		
	Call Options	Put Options

-				Novemb	er 2017						December 2017			Other Months				Noveml	ber 2017						December 20)17			Other Months	
Excerise Price	Open price	Price max	Price mir	n Last price	Closing pric	e Volume	Open Interest	Open price	Price max	Price min	Last Closing price price	Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price Vo	olume	Open Interest	Open price	Price max	Price min	Last Clos price	ing price Vo	lume	Open Interest	Volume Open Interest	Excerise Price
1.300	0.000	0.000	0.000		0.640	-	-	0.000	0.000	0.000	0.642	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	C	.001	-	-		0.013
1.400	0.000	0.000	0.000		0.540			0.000	0.000	0.000	0.543	-			0.000	0.000	0.000		0.001			0.000	0.000	0.000	C	.001	-	-		0.014
1.500	0.000	0.000	0.000		0.440	-	-	0.000	0.000	0.000	0.443	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	C	.001	-	-		0.015
1.600	0.000	0.000	0.000		0.340	-	-	0.000	0.000	0.000	0.346	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	C	.003	-	-		0.016
1.700	0.000	0.000	0.000		0.242	-	-	0.000	0.000	0.000	0.255	-	-		0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000	C	.012	-	-		0.017
1.800	0.000	0.000	0.000		0.150	-	-	0.000	0.000	0.000	0.175	-	70		0.000	0.000	0.000		0.010	-	-	0.000	0.000	0.000	C	.032	-	-		0.018
1.900	0.000	0.000	0.000		0.077	-	-	0.000	0.000	0.000	0.111	-	10		0.000	0.000	0.000		0.036	-		0.000	0.000	0.000	C	.068	-	-		0.019
2.000	0.000	0.000	0.000		0.031	-	370	0.000	0.000	0.000	0.064	-	525		0.000	0.000	0.000		0.091	-	-	0.000	0.000	0.000	C	.121	-	-		0.020
2.200	0.000	0.000	0.000		0.002	-	310	0.000	0.000	0.000	0.016	-	-		0.000	0.000	0.000		0.262	-		0.000	0.000	0.000	C	.273	-	-		0.022
2.400	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.003	-	-		0.000	0.000	0.000		0.460	-	-	0.000	0.000	0.000	C	.461	-	-		0.024
2.600	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000		0.660	-	-	0.000	0.000	0.000	C	.660	-	-		0.026
2.800	0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000		0.860	-	-	0.000	0.000	0.000	C	.860	-	-		0.028
3.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000		1.06	-		0.000	0.000	0.000		1.06	-	-		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		1.26	-	-	0.000	0.000	0.000		1.26	-	-		0.032
3.400						-	•	0.000	0.000	0.000	0.001	-	-							-		0.000	0.000	0.000		1.46	-	-		0.034
3.600						-	-	0.000	0.000	0.000	0.001	-	-							-	-	0.000	0.000	0.000		1.66	-	-		0.036
3.800						-	-	0.000	0.000	0.000	0.001	-	-							-	-	0.000	0.000	0.000		1.86	-	-		0.038
4.000						-	-	0.000	0.000	0.000	0.001	-	-							-	-	0.000	0.000	0.000		2.06	-	-		0.040
4.400						-	-	0.000	0.000	0.000	0.001	-								-	-	0.000	0.000	0.000		2.46	-	-		0.044
4.800						-	-	0.000	0.000	0.000	0.001	-	-							-	-	0.000	0.000	0.000		2.86	-	-		0.048
5.200						-	-	0.000	0.000	0.000	0.002	-	-							-	-	0.000	0.000	0.000		3.26	-	-		0.052
5.600						-	-	0.000	0.000	0.000	0.001	-	-							-	-	0.000	0.000	0.000		3.66	-	-		0.056
6.000						-	•	0.000	0.000	0.000	0.001	-	-							-		0.000	0.000	0.000		4.06	-	-		0.060
6.400						-	-	0.000	0.000	0.000	0.001	-	-							-	-	0.000	0.000	0.000		4.46	-	-		0.064
6.800						-	-	0.000	0.000	0.000	0.001	-	100							-	-	0.000	0.000	0.000		4.86	-	-		0.068
	Totals:					0	680					0	705	0 0						0	0						0	0	0 0	
	Number o	of Trades:	:				0						0	0							0.00							0	0	.

Year: 138 Trading Day No: 220

Tuesday, 14 November, 2017

			M	ultilateral Tran	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
ADMIEBOR	ADMIE (IPTO) HOLDING S.A. (CR)		19,599	5.31%					828
AEGNBOR	AEGEAN AIRLINES (CR)	1,769	10,668	3.86%	500	2.65%			11,701
ALPHABOR	ALPHA BANK (CR)	20,001	59,225	5.31%					7,839,537
ALMYBOR	ALUMIL (CR)								
TATTBOR	ATTICA BANK S.A. (CR)	23,223	4,423	9.25%	4,423	9.25%			3,140
EEEBOR	CC HBC AG (CR)	3,234	12	5.28%			1,950	5.00%	70,546
CENERBOR	CENERGY HOLDINGS (CB)		58,098	5.31%					
ELLAKTORBOR	ELLAKTOR (CR)		86,667	5.31%					
EUROBBOR	EUROBANK ERGASIAS (CR)	1,655	131,509	5.31%					13,984,105
EYDAPBOR	EYDAP S.A. (CR)	1,500	5,056	5.31%					17,780
FFGRPBOR	FOLLI FOLLIE (CR)	1,615	75,938	5.31%					634,304
FOYRKBOR	FOURLIS (CR)	700	4,102	5.31%	200	3.31%			4,650
GEKTERNABOR	GEK TERNA (CR)	150	26,520	5.31%					1,293
SARBOR	GR. SARANTIS SA (CR)	870	3,502	3.55%					195
EUPROBOR	GRIVALIA PROPERTIES (CR)	1,250	86,292	3.31%	800	2.65%			10,533
EXAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)	1,899	492,100	3.31%					100,365
ELPEBOR	HELLENIC PETROLEUM (CR)	16,263	103,505	5.31%					42,741
INLOTBOR	INTRALOT (CR)	2	63,996	5.31%			***		803
BELABOR	JUMBO SA (CR)	3,124	6,052	5.31%					27,810
LAMDABOR	LAMDA DEVELOPMENT SA (CR)	114	20	7.68%					
MIGBOR	MARFIN INVESTMENT GROUP (CR)	100,000	182,129	5.31%			***		744,474
MOHBOR	MOTOR OIL (CR)	14,519	51,581	5.31%	400	2.74%	***		47,256
MYTILBOR	MYTILINEOS HOLDINGS (CR)	2,066	266,262	5.31%			***		4,165
ETEBOR	NATIONAL BANK (CR)	400,000	42,964	5.31%					90,927,683
OPAPBOR	OPAP (CR)	63,600	117,039	4.68%			***		814,784
HTOBOR	OTE (CR)	6,281	55,819	5.31%			***		285,094
PPABOR	P.P.A. S.A. (CR)	468	1,263	5.31%	100	3.45%	***		2,901
TPEIRBOR	PIRAEUS BANK (CR)	306	4,037	5.31%					8,125,795
PLAISBOR	PLAISIO COMPUTERS SA (CR)								
PPCBOR	PPC (CR)	6,190	111,534	5.31%	700	2.65%			1,850,486
QUALBOR	QUALITY & RELIABILITY SA (CR)		***				***		

Stock Lending Notes

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Strategic Communication & Market Analysis Division - Market Analysis Department

Daily Official List Year: 138 Trading Day No: 220

Section 7: Stock Lending Analytic Figures Tuesday, 14 November, 2017

			Multilateral Transactions[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)	1,601	43,329	5.31%	***				
TITKBOR	TITAN CEMENT (CR)	1,329	205,799	5.31%					16,704
VIOBOR	VIOHALCO SA/NV (CB)	4,634	66,113	5.31%	1,400	3.00%			

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

Appendix A: Sectors codification for listed companies

Year: 138 Trading Day No: 220

Tuesday, 14 November, 2017

Sectors codification for listed companies

Exploration & Production 1353 Commodity Chemicals 1753 Aluminum 1757 Steel 2353 **Building Materials & Fixtures** Containers & Packaging 2723 2733 **Electrical Components & Equipment** 2757 **Industrial Machinery** 2777 Transportation Services 2797 **Industrial Suppliers** Soft Drinks 3537 3577 Food Products **Furnishings** 3726 3747 Toys 3765 Footwear Tobacco 3785 4535 Medical Equipment Food Retailers & Wholesalers 5337 **Broadline Retailers** 5373 Specialty Retailers 5379 Media Agencies 5555 5751 Airlines 5753

5373 - Broadine Retailers
5379 - Specialty Retailers
5555 - Media Agencies
5751 - Airlines
5753 - Hotels
5757 - Restaurants & Bars
6535 - Fixed Line Telecommunications
7535 - Conventional Electricity
7577 - Water
8534 - Insurance Brokers

8534 - Insurance Brokers
8633 - Real Estate Holding & Development
8671 - Industrial & Office REITs
8675 - Specialty REITs
8777 - Investment Services
9533 - Computer Services
9537 - Software
9574 - Electronic Office Equipment

12003 - ETF

537 Integrated Oil & Gas 1357 Specialty Chemicals 1755 Nonferrous Metals 1775 General Mining 2357 **Heavy Construction Diversified Industrials** 2727 2753 Commercial Vehicles & Trucks 2773 Marine Transportation **Business Support Services** 2791 3535 Distillers & Vintners 3573 Farming Fishing & Plantations 3722 **Durable Household Products** 3728 Home Construction 3763 Clothing & Accessories 3767 Personal Products Health Care Providers 4533 4577 Pharmaceuticals 5371 **Apparel Retailers** 5375 Home Improvement Retailers

5553 - Broadcasting & Entertainment
5557 - Publishing
5752 - Gambling
5755 - Recreational Services
5759 - Travel & Tourism
6575 - Mobile Telecommunications
7537 - Alternative Electricity

8355 Banks 8536 Property & Casualty Insurance Real Estate Services 8637 8674 Diversified REITs 8775 Specialty Finance 8985 **Equity Investment Instruments** 9535 Internet 9572 Computer Hardware

9578 - Telecommunications Equipment



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