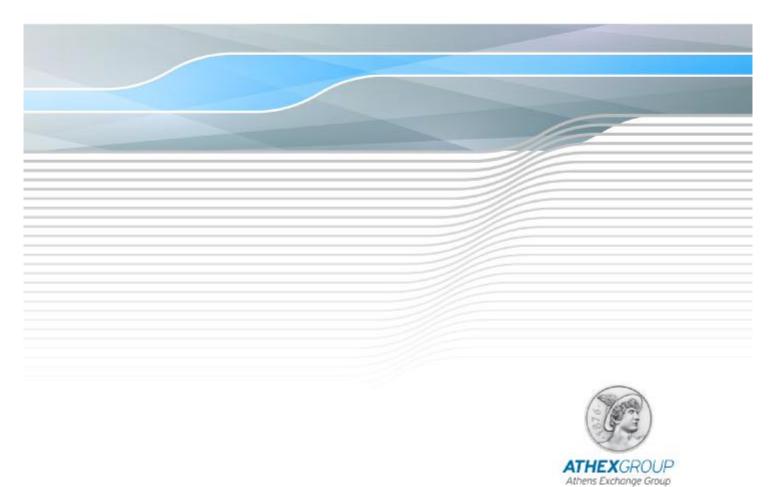
Hellenic Exchanges – Athens Stock Exchange S.A.

Ημερήσιο Δελτίο Συναλλακτικής Δραστηριότητας Daily Official List of Trading Activity

Friday, 24 May, 2019 Year: 140 Trading Day No: 96



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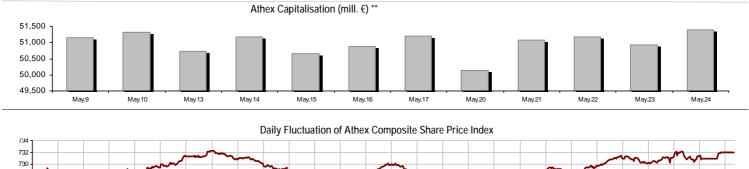
Section codification follows the corresponding from the Greek version of Daily Official List for reference purposes.

Section 1: Statistical Figures of Securities, Derivatives and Lending

Summary of Markets



Athex Capitalisation (mill. €) **:	51,399.66		Derivatives Total Open Interest	353,074	
Daily change: mill. € %	463.22	0.91%	in Index Futures % daily chng	5,552	0.00%
Yearly Avg Capitalisation: mill. ${\ensuremath{\in}} \mid {\ensuremath{\%}}$ chng prev year Avg	49,864.30	-4.34%	in Stock Futures % daily chng	344,507	0.00%
Athex Composite Share Price Index % daily chng	732.02	0.89%	in Index Options % daily chng	1,557	0.00%
Athex Composite Share Price Index Capitalisation (mill. ${\mbox{\sc e}})$ Daily change (mill. ${\mbox{\sc e}})$	46,487.41 458.19		in Stock Options % daily chng	1,458	0.00%
Securities' Transactions Value with Block Trades Method 6-1 (53,434.61		Derivatives Contracts Volume:	35,153	
Daily change: %	-396,185.51	-88.12%	Daily change: pieces %	-12,027	-25.49%
YtD Avg Trans. Value: thou. \in \mid % chng prev year Avg	55,876.78	1.74%	YtD Avg Derivatives Contracts % chng prev year Avg	38,382	-31.47%
Blocks Transactions Value of Method 6-1 (thou. €)	3,042.62		Derivatives Trades Number:	2,099	
Blocks Transactions Value of Method 6-2 & 6-3 (thou. €)	10.37		Daily change: number %	-431	-17.04%
Bonds Transactions Value (thou.€)	180.79		YtD Avg Trades number % chng prev year Avg	2,648	-2.36%
Securities' Transactions Volume with Block Trades Method 6-1	(th 33,736.	84	Lending Total Open Interest	164,528	
Daily change: thou. pieces %	-93,898.72	-73.57%	Daily change: pieces %	0	0.00%
YtD Avg Volume: % chng prev year Avg	31,787.60	-14.44%	Lending Volume (Multilateral/Bilateral)	199,116	
Blocks Transactions Volume of Method 6-1 (thou. Pieces)	1,554.90		Daily change: pieces %	16,766	
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces	8.00				
Bonds Transactions Volume	174,000		Multilateral Lending	0	
			Bilateral Lending	199,116	
Securities' Trades Number with Block Trades Method 6-1	21,913		Lending Trades Number:	2	-66.67%
Daily change: number %	297	1.37%	Daily change: %	-4	
YtD Avg Trades number % chng prev year Avg	22,807	12.19%	Multilateral Lending Trades Number	0	
Number of Blocks Method 6-1	6		ů	2	
Number of Blocks Method 6-2 & 6-3	1		Bilateral Lending Trades Number	Z	
Number of Bonds Transactions	21				





Daily Official List	
Section 1: Statistical Figures of Securities, Derivatives and Lending	

Athex Indices

FTSE/Athex Telecommunications

Hellenic Corporate Bond Index

Hellenic Corporate Bond Price Index

FTSE/Athex Utilities

Athex All Share Index

20.27% #

18.11% #

14.72% #

1.34% #

-0.11% Œ

Index name	24/05/2019	23/05/2019	pts.	%	Min	Max	Year min	Year max	Year change
Athex Composite Share Price Index	732.02 #	725.56	6.46	0.89%	725.56	732.26	600.12	785.31	19.36% #
FTSE/Athex Large Cap	1,903.27 #	1,884.37	18.90	1.00%	1,884.37	1,903.34	1,580.73	2,019.35	18.33% #
FTSE/Athex Mid Cap Index	1,069.80 #	1,059.94	9.86	0.93%	1,055.70	1,069.80	945.49	1,232.32	9.71% #
FTSE/ATHEX-CSE Banking Index	451.90 #	451.58	0.32	0.07%	447.22	455.51	275.15	507.34	35.81% #
FTSE/ATHEX Global Traders Index Plus	2,044.98 #	2,032.44	12.54	0.62%	2,032.44	2,049.86	1,947.04	2,278.12	2.53% #
FTSE/ATHEX Global Traders Index	2,108.69 #	2,084.67	24.02	1.15%	2,084.67	2,108.90	1,866.67	2,287.58	11.14% #
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	2,421.29 #	2,408.81	12.48	0.52%	2,408.81	2,433.37	2,173.67	2,553.20	9.30% #
ATHEX Mid & SmallCap Price Index	4,758.02 #	4,725.78	32.24	0.68%	4,725.78	4,822.61	3,914.71	5,079.83	20.09% #
FTSE/Athex Market Index	471.80 #	467.13	4.67	1.00%	467.13	471.80	392.32	500.80	18.20% #
FTSE Med Index	4,376.73 Œ	4,420.99	-44.26	-1.00%			3,966.78	4,622.42	10.39% #
Athex Composite Index Total Return Index	1,163.17 #	1,152.91	10.26	0.89%	1,152.91	1,163.55	952.47	1,246.39	19.50% #
FTSE/Athex Large Cap Total Return	2,714.43 #	2,687.47	26.96	1.00%			2,321.35	2,867.39	16.00% #
FTSE/ATHEX Large Cap Net Total Return	834.86 #	826.58	8.28	1.00%	826.58	834.89	692.89	885.16	18.42% #
FTSE/Athex Mid Cap Total Return	1,295.17 #	1,283.23	11.94	0.93%			1,180.35	1,498.06	7.62% #
FTSE/ATHEX-CSE Banking Total Return Index	394.98 #	394.70	0.28	0.07%			265.40	459.98	26.00% #
Hellenic Mid & Small Cap Index	1,018.22 #	1,007.06	11.16	1.11%	1,007.06	1,018.22	884.70	1,097.38	12.31% #
FTSE/Athex Banks	597.07 #	596.64	0.43	0.07%	590.89	601.84	363.54	670.32	35.81% #
FTSE/Athex Financial Services	863.99 #	863.16	0.83	0.10%	858.06	872.40	744.92	993.06	10.73% #
FTSE/Athex Industrial Goods & Services	2,325.84 #	2,291.90	33.94	1.48%	2,291.90	2,355.65	1,884.26	2,551.76	21.80% #
FTSE/Athex Retail	63.84 #	62.86	0.98	1.56%	62.86	64.33	58.44	72.19	6.56% #
FTSE/ATHEX Real Estate	4,068.56 #	4,030.69	37.87	0.94%	4,024.92	4,102.58	2,928.70	4,302.08	34.72% #
FTSE/Athex Personal & Household Goods	8,015.35 #	7,864.40	150.95	1.92%	7,818.13	8,088.67	6,649.54	8,765.61	16.53% #
FTSE/Athex Food & Beverage	12,091.03 #	11,902.00	189.03	1.59%	11,902.00	12,091.03	10,000.70	12,310.22	19.59% #
FTSE/Athex Basic Resources	3,415.54 #	3,390.08	25.46	0.75%	3,378.26	3,482.49	3,146.82	4,219.38	4.11% #
FTSE/Athex Construction & Materials	2,499.55 Œ	2,500.78	-1.23	-0.05%	2,483.48	2,521.84	2,437.75	2,788.56	-3.20% Œ
FTSE/Athex Oil & Gas	4,698.21 #	4,686.61	11.60	0.25%	4,663.27	4,712.72	4,612.01	5,366.12	-3.33% Œ
FTSE/Athex Chemicals	7,960.09 Œ	7,981.66	-21.57	-0.27%	7,765.94	7,981.66	7,722.79	11,217.47	-2.64% Œ
FTSE/Athex Travel & Leisure	1,478.02 #	1,467.24	10.78	0.73%	1,458.67	1,478.02	1,309.57	1,649.99	11.71% #
FTSE/Athex Technology	855.97 #	844.30	11.67	1.38%	844.30	858.87	692.80	931.74	20.69% #

Note 1: FTSE/Med 100, Hellenic Corporate Bond Price Index and Hellenic Corporate Bond Index closing prices refer to the previous trading day of 22/05/2019.

3,107.65

2,034.53

179.64

117.89

95.68

44.04

42.95

1.65

0.01

0.00

1.42%

2.11%

0.92%

0.01%

0.00%

3,091.14

2,029.94

181.29

3,151.69

2,077.70

181.29

2,614.94

1,729.19

157.01

116.31

95.16

3,487.51

2,237.80

191.44

118.96

96.93

3,151.69 #

2,077.48 #

181.29 #

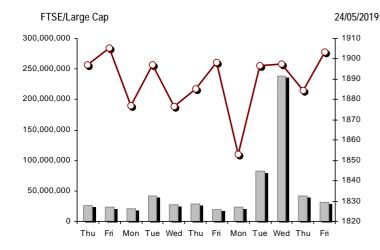
117.90 #

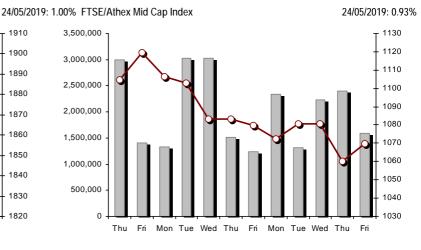
95.68 Œ

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

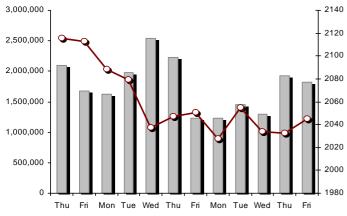
24/05/2019: 1.15%

Athex Indices

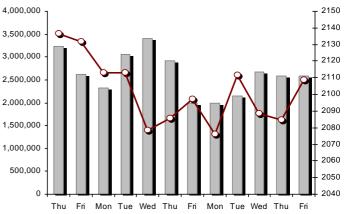




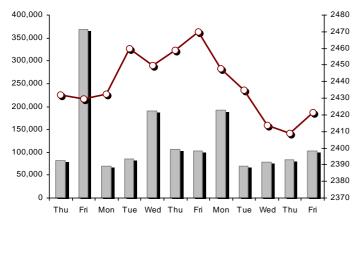
FTSE/ATHEX Global Traders Index Plus

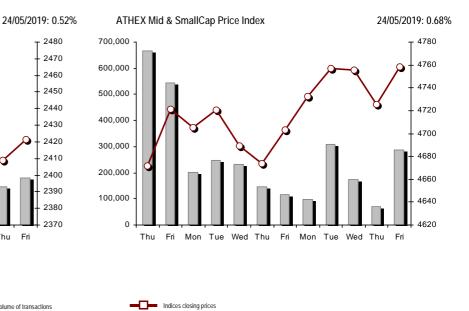


24/05/2019: 0.62% FTSE/ATHEX Global Traders Index









Indices volume of transactions

Section 1: Statistical Figures of Securities, Derivatives and Lending

Analytic Figures for Athex Market's Boards and Categories

	Total Traded Securities	Main Market	Surveillance	Exchange Traded Funds (ETFs)	
Totals	126	111	14	1	
Gain / Lose / Same:	56 / 37 / 33	55 / 32 / 24	1/4/9	0/1/0	
Athex Capitalisation (mill. €) **	51,399.66	51,185.79	213.87		
Daily Average Trans/ons Value(thou.€)	55,876.78	55,908.21	26.41	5.46	
Transactions Value	53,444.97	53,433.71	5.45	5.81	
Main Board:	50,391.99	50,380.73	5.45	5.81	
Blocks Board 6_2_3:	3,052.98	3,052.98	0.00	0.00	
Forced Sales Board:	0.00	0.00	0.00	0.00	
Special Terms Board:	0.00	0.00	0.00	0.00	
Daily Average Transactions Volume	31,787,599	31,558,035	259,421	287	
Transactions Volume	33,744,836	33,653,716	90,813	307	
Main Board:	32,181,941	32,090,821	90,813	307	
Blocks Board 6_2_3:	1,562,895	1,562,895	0	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	
Daily Average Number of Trades	22,807	22,688	119	1	
Number of Trades	21,914	21,824	88	2	
Main Board:	21,907	21,817	88	2	
Blocks Board 6_2_3:	7	7	0	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	

Trading Details by Athex Sectors and Financial Instruments (ETFs)

Code	Sectors	Gain / Lose / Same	Number of Trades	Transactions Volume	Transactions Value	% of Total Trans. Value
8300	- Banks	2/4/0	10,907	29,003,287	31,888,124.17	59.67%
1700	- Basic Resources	2/3/2	223	102,987	152,352.61	0.29%
1300	- Chemicals	2/2/0	231	52,575	82,511.54	0.15%
2300	- Construction & Materials	7/2/5	1,169	333,486	1,723,330.60	3.22%
12000	- Financial Instruments	0/1/0	2	307	5,812.48	0.01%
8700	- Financial Services	2/1/1	299	518,260	141,184.63	0.26%
3500	- Food & Beverage	6/0/4	175	159,583	668,238.70	1.25%
4500	- Health Care	2/0/0	35	44,936	66,300.92	0.12%
2700	- Industrial Goods & Services	8/6/4	1,207	367,745	1,969,310.36	3.68%
8500	- Insurance	0/1/0	16	4,310	17,995.02	0.03%
5500	- Media	0/0/1	2	1,040	238.40	0.00%
500	- Oil & Gas	1/1/1	1,362	229,094	3,979,746.80	7.45%
3700	- Personal & Household Goods	5/2/7	1,302	477,136	3,375,504.22	6.32%
8600	- Real Estate	4/3/1	302	55,612	255,310.82	0.48%
5300	- Retail	2/1/1	47	11,200	12,473.13	0.02%
9500	- Technology	5/4/4	410	110,612	284,899.35	0.53%
6500	- Telecommunications	1/0/0	1,182	371,099	4,213,217.92	7.88%
5700	- Travel & Leisure	3/4/2	1,583	1,057,173	2,799,536.70	5.24%
7500	- Utilities	4/2/0	1,460	844,394	1,808,884.52	3.38%

Section 1: Statistical Figures of Securities, Derivatives and Lending

Top 10 best & worst performing Shares

		Main	Market		
With positive Price change	Closing price	change	With negative Price change	Closing price	change
PPC (CR)	1.459	10.53% #	TECHNICAL OLYMPIC SA (CR)	1.98	-2.46% @
PIRAEUS BANK (CR)	1.733	5.09% #	REDS S.A. (CR)	0.884	-1.78% G
KRI-KRI S.A. (CR)	5.4	4.65% #	PLAISIO COMPUTERS SA (CR)	3.98	-1.24% Œ
QUEST HOLDINGS (CR)	17.55	4.46% #	EUROPEAN RELIANCE INSUR. (CR)	4.14	-1.19% Œ
MARFIN INVESTMENT GROUP (CR)	0.0846	3.80% #	ATTICA BANK S.A. (CR)	0.194	-0.92% Œ
FOURLIS (CR)	4.935	2.81% #	EUROBANK ERGASIAS (CR)	0.6945	-0.79% Œ
JUMBO SA (CR)	15	2.04% #	HELLENIC EXCHANGES-A.S.E. (CR)	4.03	-0.74% Œ
MYTILINEOS HOLDINGS (CR)	8.995	1.75% #	TITAN CEMENT (CR)	17.26	-0.46% @
PAPERPACK (CR)	3.56	1.71% #	ATTICA HOLDINGS (CR)	1.325	-0.38% Œ
CC HBC AG (CR)	32.4	1.57% #	MERMEREN KOMB. A.D. PR. (GDR)	54.2	-0.37% Œ
With the highest Transactions Value	Value (thou. €)	change	With the highest Transactions Volume	Volume	change
EUROBANK ERGASIAS (CR)	11,977.99	-0.79% G	EUROBANK ERGASIAS (CR)	17,204,570	-0.79% Œ
NATIONAL BANK (CR)	9,167.31	-0.05% @	NATIONAL BANK (CR)	4,635,974	-0.05% Œ
PIRAEUS BANK (CR)	7,157.45	5.09% #	PIRAEUS BANK (CR)	4,180,948	5.09% #
OTE (CR)	4,213.22	1.42% #	ALPHA BANK (CR)	2,852,069	-0.16% @
MOTOR OIL (CR)	3,649.75	0.41% #	INTRALOT (CR)	691,229	0.93% #
ALPHA BANK (CR)	3,529.34	-0.16% @	PPC (CR)	626,110	10.53% #
JUMBO SA (CR)	2,946.18	2.04% #	MARFIN INVESTMENT GROUP (CR)	493,870	3.80% #
OPAP (CR)	2,439.70	0.70% #	OTE (CR)	371,099	1.42% #
MYTILINEOS HOLDINGS (CR)	1,426.13	1.75% #	OPAP (CR)	284,917	0.70% #
TITAN CEMENT (CR)	1,129.00	-0.46% @	JUMBO SA (CR)	197,660	2.04% #

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

Daily Official List Section 1: Statistical Figures of Securities, Derivatives and Lending		Yea	ar: 140 Trading Day No: 96 Friday, 24 May, 2019
Derivatives Summary			
	Number of Trades	Volume	Open Interest
Index Futures	239	940	5,552
FTSE/Athex Large Cap	239	940	5,552
Stock Futures	1,812	33,186	344,507
ADMIE (IPTO) HOLDING S.A. (CR)	20	99	6,405
ALPHA BANK (CR)	148	4,773	61,105
ATTICA BANK S.A. (CR)	7	307	3,306
CC HBC AG (CR)	5	34	179
CENERGY HOLDINGS (CB)	12	36	7,010
ELLAKTOR (CR)	33	325	10,015
EUROBANK ERGASIAS (CR)	309	10,952	58,109
EYDAP S.A. (CR)	0	0	412
FOURLIS (CR)	1	1	150
GEK TERNA (CR)	19	40	7,338
HELLENIC EXCHANGES-A.S.E. (CR)	2	4	3,932
HELLENIC PETROLEUM (CR)	12	127	2,192
INTRACOM HOLDINGS (CR)	8	32	3,875
INTRALOT (CR)	22	255	4,475
JUMBO SA (CR)	13	25	429
LAMDA DEVELOPMENT SA (CR)	2	2	2,303
MARFIN INVESTMENT GROUP (CR)	6	125	71,657
MOTOR OIL (CR)	6	54	379
MYTILINEOS HOLDINGS (CR)	72	659	9,172
NATIONAL BANK (CR)	305	6,595	35,729
OPAP (CR)	29	344	4,150
OTE (CR)	21	172	3,424
P.P.A. S.A. (CR)	5	5	585
PIRAEUS BANK (CR)	449	5,325	23,977
PPC (CR)	274	2,661	13,228
TERNA ENERGY (CR)	4	143	3,607
TITAN CEMENT (CR)	16	50	689
VIOHALCO SA/NV (CB)	12	41	6,675
Index Options	43	850	1,557
FTSE/Athex Large Cap	43	850	1,557
Stock Options	5	177	1,458
ALPHA BANK (CR)	0	0	129
NATIONAL BANK (CR)	3	174	415
OPAP (CR)	0	0	106
OTE (CR)	0	0	268
PIRAEUS BANK (CR)	0	0	183
PPC (CR)	2	3	357
Total Derivatives Traded	2,099	35,153	353,074

Daily Official List Section 2: Analytic	Figures	of Share	es Transactions																	ading Day No: 9 day, 24 May, 201
Number of Outstanding Securities		idends [1] 2017 20	Date of Last (D18 Dividend [2]	Coupon Right Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price L min max p		Last Bid [7]	Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year Sect low high 4]
Main Market - I	High L	iquidit	ty Class																	
1,543,699,381 0.300			07/04/2008 1	18/04/2017	ALPHA BANK (CR)	1.238	-0.16 (E	1.24 23/05/2019	1.246	1.227 1.246	1.238	1.237 15750@1.23	8065@1.24			2,852,069	1,474	3,529,342.53	1,911,099.83	0.841 1.532 83
190,162,681			(07/12/2016	CENERGY HOLDINGS (CB)	1.26	1.12 #	1.246 23/05/2019	1.26	1.242 1.27	1.26	1.257 344@1.25	1160@1.26			83,069	205	104,426.54	239,604.98	1.182 1.4 2
371,827,229 6.70	0.44	0.54	28/06/2018 2	29/04/2013	CC HBC AG (CR)	32.4	1.57 #	31.9 23/05/2019	31.96	31.96 32.4	32.4 32	2.208 801@32.28	215@32.45			16,298	85	524,931.13	12,047,202.22	26.81 33 35
51,807,314 0.910			21/06/2010 2	24/07/2018	FOURLIS (CR)	4.935	2.81 #	4.8 23/05/2019	4.935	4.84 4.935	4.935	4.919 500@4.92	178@4.94			36,504	194	179,551.22	255,669.09	3.775 5.66 3
76,000,000 1.00			03/07/2007 1	17/09/2018	INTRACOM HOLDINGS (CR)	0.727	0.28 #	0.725 23/05/2019	0.721	0.713 0.733 (0.727 (0.725 5030@0.722	210@0.727			63,307	152	45,910.48	55,252.00	0.61 1.12 9
136,059,759 0.880	0.36	0.36	0.39 08/05/2019 0	05/03/2014	JUMBO SA (CR)	15	2.04 #	14.7 23/05/2019	14.7	14.54 15.2	15 14	4.905 894@14.91	440@15.02			197,660	675	2,946,180.07	2,040,896.39	12.22 16.49 3
79,721,775 0.300			30/05/2007 2	23/06/2014	LAMDA DEVELOPMENT SA (CR)	6.57	0.92 #	6.51 23/05/2019	6.53	6.5 6.64	6.57	6.56 1022@6.55	120@6.58			35,550	194	233,194.10	523,772.06	5.62 6.94 80
939,510,748 0.300			26/04/2007 2	29/08/2014	MARFIN INVESTMENT GROUP (CR)	0.0846	3.80 #	0.082 23/05/2019	0.0815	0.0814 0.0858 0.	.0846 (0.083 5000@0.083	20000@0.085			493,870	126	40,960.35	79,482.61	0.0670.0979 8
259,189,761			2	26/02/2016	VIOHALCO SA/NV (CB)	2.975	1.36 #	2.935 23/05/2019	2.945	2.93 2.99	2.975	2.961 659@2.94	813@2.98			101,032	260	299,112.68	771,089.54	2.45 3.53 2
232,000,000 2.12		0.	.0316 24/08/2018 1	19/06/2017	ADMIE (IPTO) HOLDING S.A. (CR)	1.74	1.16 #	1.72 23/05/2019	1.702	1.702 1.748	1.74	1.731 2900@1.74	15@1.74	9.55	2018	101,432	247	175,626.31	403,680.00	1.46 1.89 75
71,417,100 0.650	0.4	0.55	22/05/2018 2	27/06/2014	AEGEAN AIRLINES (CR)	7.98	1.01 #	7.9 23/05/2019	8	7.97 8.08	7.98 8	8.007 106@7.98	23@8.00			11,691	146	93,609.81	569,908.46	6.97 8.73 5
103,423,291 0.570			01/08/2011 1	19/04/2016	GEK TERNA (CR)	4.84	0.10 #	1.835 23/05/2019	4.86	4.76 4.93	4.84	4.83 30@4.82	1000@4.86			51,496	168	248,736.65	500,568.73	4.08 5.49 23
232,000,000 2.48			20/07/2015 1	12/12/2001	PPC (CR)	1.459	10.53 #	1.32 23/05/2019	1.325	1.325 1.469	1.459	1.413 9337@1.44	81@1.46			626,110	910	884,992.64	338,488.00	1.201 1.839 75
914,715,153 3.00			16/05/2008 2	29/08/2018	NATIONAL BANK (CR)	1.98	-0.05 Œ	1.981 23/05/2019	2.002	1.951 2.006	1.98	1.977 500@1.98	50@1.99			4,635,974	3,236	9,167,305.49	1,811,136.00	0.9 2.147 83
177,001,313 1.03			05/07/2011 2	20/12/2007	ELLAKTOR (CR)	1.56	1.17 #	1.542 23/05/2019	1.542	1.542 1.566	1.56	1.551 3000@1.56	500@1.56			131,560	313	204,060.11	276,122.05	1.18 1.8 23
60,348,000 0.690	0.065	0.0502	05/06/2018 0	06/08/2018	HELLENIC EXCHANGES-A.S.E. (CR)	4.03	-0.74 Œ	4.06 23/05/2019	4.095	4.025 4.095	4.03	4.048 100@4.01	584@4.06			24,228	168	98,064.28	243,202.44	3.52 4.7 8
305,635,185 2.18		0.4	0.25 10/12/2018 (01/10/2003	HELLENIC PETROLEUM (CR)	7.8	-0.13 (E	7.81 23/05/2019	7.81	7.75 7.88	7.8	7.824 60@7.78	435@7.85			42,175	213	329,985.44	2,383,954.44	7.23 8.74 5
156,961,721 0.300			30/05/2013 1	14/11/2007	INTRALOT (CR)	0.326	0.93 #	0.323 23/05/2019	0.33	0.3 0.33 (0.326 0	0.316 1670@0.321	100@0.329			691,229	488	218,380.12	51,169.52	0.3 0.581 5
110,782,980 0.750	0.9	1.3	0.35 10/12/2018 0	04/11/2013	MOTOR OIL (CR)	19.58	0.41 #	19.5 23/05/2019	19.65	19.35 19.65	19.58 19	9.527 580@19.49	5880@19.59			186,910	1,148	3,649,745.61	2,169,130.75	19.12 22.9
142,891,161 0.970		0.32	11/06/2018 (07/07/2017	MYTILINEOS HOLDINGS (CR)	8.995	1.75 #	8.84 23/05/2019	8.84	8.84 9.165 8	8.995	9.039 2354@8.96	500@9.00			157,777	574	1,426,134.13	1,285,305.99	7.19 9.9 2
25,000,000 2.00	0.0892	0.1712	19/07/2018 (08/08/2003	P.P.A. S.A. (CR)	20.35	-0.25 Œ	20.4 23/05/2019	20.5	20.05 20.6	20.35 20	0.373 235@20.10	550@20.40	18.25	2018	5,217	95	106,283.60	508,750.00	14.42 22.6 2
319,000,000 0.300	0.72	0.4	0.1 12/10/2018 2	25/04/2001	OPAP (CR)	8.6	0.70 #	8.54 23/05/2019	8.54	8.475 8.6	8.6 8	8.563 2@8.59	100@8.61			284,917	827	2,439,697.07	2,743,400.00	7.525 9.6 5
479,939,319 2.83	0.16	0.3529	28/06/2018 1	18/06/1998	OTE (CR)	11.45	1.42 #	11.29 23/05/2019	11.29	11.22 11.45	11.45 11	1.353 560@11.38	1049@11.45			371,099	1,182	4,213,217.92	5,495,305.20	9.5 12.68 65
436,659,164 6.00			16/05/2008 3	31/07/2017	PIRAEUS BANK (CR)	1.733	5.09 #	1.649 23/05/2019	1.68	1.665 1.762	1.733	1.712 2500@1.73	2378@1.74			4,180,948	2,193	7,157,445.69	756,730.33	0.552 1.895 83
69,877,484 0.780 ((0.0875)	(0.14)	24/05/2018 1	13/06/2018	GR. SARANTIS S.A. (CR)	7.26	1.11 #	7.18 23/05/2019	7.1	7.1 7.29	7.26	7.229 50@7.21	43@7.26			18,478	188	133,571.17	507,310.53	6.72 7.54 3
113,918,936 0.300	0.0939	0.0419	10/01/2018 (07/01/2019	TERNA ENERGY (CR)	6.77	0.44 #	6.74 23/05/2019	6.69	6.69 6.79	6.77 0	6.683 173@6.76	1751@6.78			98,125	189	655,814.89	771,231.20	5.3 7.04 75
77,063,568 3.45	0.1049	0.0527	25/06/2018 2	26/06/2018	TITAN CEMENT (CR)	17.26	-0.46 Œ	17.34 23/05/2019	17.34	17.12 17.52	17.26 17	7.306 2703@17.22	250@17.38			65,236	456	1,129,002.10	1,462,573.98	16.78 20.65 23
3,709,161,852 0.230			02/05/2008 2	20/05/2019	EUROBANK ERGASIAS (CR)	0.6945	-0.79 Œ	0.7 23/05/2019	0.7	0.6855 0.708 0.	.6945 (0.696 1000@0.694	365147@0.695			17,204,570	3,876	11,977,992.45	2,576,012.91	0.4664 0.781 83
Main Market - I	Mediu	m Liqu	uidity Class																	
13,126,020 0.560			08/07/2010 0	07/09/2018	AS COMPANY SA (CR)	2.6	1.56 #	2.56 23/05/2019	2.62	2.56 2.62	2.61	2.6 22@2.62	380@2.65			2,254	13	5,860.28	34,127.65	2.38 2.94 53
461,254,013 0.300			04/06/2008 3	30/04/2018	ATTICA BANK S.A. (CR)	0.194	-0.92 Œ	0.196 23/05/2019	0.193	0.1926 0.1984 (0.194 (0.196 4799@0.194	7000@0.198			127,259	80	24,892.27	89,483.28	0.09920.2345 83
12,213,750 0.320	0.85	1.1	1.5 20/05/2019 2	22/11/2013	AUTOHELLAS SA (CR)	23.4	-0.43 Œ	23.5 23/05/2019	23.2	23.2 23.5	23.4 23	3.401 80@23.10	184@23.40			372	8	8,705.00	285,801.75	21 26.2 5
11, 92 1,531 2.33		0.035	0.055 22/03/2019 3	31/07/2017	BRIQ PROPERTIES (CR)	2.16	2.86 #	2.1 23/05/2019	2.1	2.1 2.16	2.16	2.108 697@2.10	990@2.16	8.94	2018	959	8	2,021.50	25,750.51	1.96 2.4 86
101,123,806 0.360			22/07/2010 2	28/06/2011	CENTRIC HOLDINGS (CR)	0.203).203 23/05/2019	0.21	0.2 0.221 (0.203	0.208 1049@0.203	3400@0.210			53,101	38	11,044.00	20,528.13	0.118 0.241 5
784,500 10.00			0.13 14/05/2019 3	31/07/2018	CNL CAPITAL (CR)	9.5	٦	9.5 23/05/2019	9.5	9.5 9.5	9.5	9.5 1000@9.30	406@9.50	-(6)-	2018	116	1	1,102.00	7,452.75	9.35 10.2 8
20,578,374 0.620	0.07	0.1	08/06/2018 1	18/05/2015	INFORM P. LYKOS SA (CR)	0.792	0.25 #	0.79 23/05/2019	0.796	0.79 0.796	0.79 (0.793 400@0.786	100@0.798			210	3	166.50	16,298.07	0.744 0.94 2
10,500,000 4.00	0.28	0.31	0.36 07/05/2019 0	02/08/2016	INTERCONTINENTAL (CR)	6.2	3.33 #	6 23/05/2019	6.2	6.2 6.2	6.2	6.2 1049@6.00	450@6.20			50	1	310.00	65,100.00	5.5 6.7 80

Hellenic Exchanges – Athens Stock Exchange S.A.

Daily Official List Section 2: Analytic	Figures	of Shar	es Transactions															ading Day No: day, 24 May, 20
Number of Dutstanding Securities		idends [1] 2017 2	Date of Last Coupon 2018 Dividend [2] Right No	e Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last Av min max price price		Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year Se low high
30,477,156 0.300			12/08/2008 17/10/2017	- INTRACOM CONSTR. (CR)	1.15	٦	1.15 23/05/2019	1.155	1.14 1.155 1.15	1.142 100@1.14	240@1.15			9,190	34	10,490.40	35,048.73	0.92 1.4
468,700	0.73	0.73	4.869 25/04/2019 21/05/2004 -	MERMEREN KOMB. A.D. PR. (GDR)	54.2	-0.37 Œ	54.4 23/05/2019	54.4	54 54.8 54.2	54.112 210@54.20	49@54.80	1.11	2018	200	4	10,822.40	25,403.54	44 76.8
10,500,000 0.950			24/06/2008 30/06/2017	MEVACO SA (CR)	0.99	-0.50 Œ	0.995 23/05/2019	0.98	0.98 0.99 0.99	0.981 3900@0.980	200@0.990		2018	1,300	3	1,275.00	10,395.00	0.91 1.03
12,417,000 0.310			28/07/2008 28/08/2017	- MLS MULTIMEDIA SA (CR)	5.04	1.00 #	4.99 23/05/2019	4.93	4.93 5.04 5.04	4.985 50@4.94	465@5.04	39.09	2018	2,130	23	10,617.50	62,581.68	4.6 5.32
11,812,193 0.470			29/05/2018 15/11/2006	- PROFILE SA (CR)	2.85	٦	2.85 23/05/2019	2.85	2.84 2.91 2.85	2.872 30@2.84	165@2.85			10,934	43	31,397.34	33,664.75	1.21 2.97
27,345,120 0.470			18/07/2005 26/02/2014	- QUALITY & RELIABILITY SA (CR)	0.1925	-0.77 Œ	0.194 23/05/2019	0.194	0.1865 0.194 0.1925	0.189 230@0.188	3424@0.191			1,088	14	205.13	5,263.94	0.161 0.249
11,913,632 0.300			05/09/2008 14/12/2018	- QUEST HOLDINGS (CR)	17.55	4.46 #	16.8 23/05/2019	16.9	16.9 17.65 17.55	17.245 100@17.40	50@17.80			9,870	73	170,205.30	209,084.24	12.8 17.9
57,434,884 1.31			05/06/2008 12/06/2009	- REDS S.A. (CR)	0.884	-1.78 Œ	0.9 23/05/2019	0.89	0.88 0.896 0.884	0.884 430@0.882	100@0.886			15,685	74	13,869.27	50,772.44	0.8 1.1
6,456,530 1.08			04/07/2018 02/08/2010	- SPACE HELLAS SA (CR)	4.69	-2.29 Œ	4.8 23/05/2019	4.62	4.5 4.75 4.61	4.611 175@4.54	75@4.72			1,525	17	7,031.25	30,281.13	4.5 5.55
3,125,463 0.300			16/11/1992 07/02/2017	- UNIBIOS (CR)	0.326		0.326 23/05/2019			100@0.285	310@0.327						1,018.90	0.275 0.38
77,654,850 0.300			01/07/2011 21/02/2003	- AVAX S.A. (CR)	0.4345	0.46 #	0.433 23/05/2019	0.433	0.422 0.4345 0.4345	0.431 674@0.435	3400@0.448			45,391	40	19,550.18	33,741.03	0.286 0.49
22,016,250 0.370			15/07/2009 11/05/2000	- ALUMIL (CR)	0.41	-0.24 Œ	0.411 23/05/2019	0.42	0.4 0.42 0.41	0.408 200@0.395	885@0.410			5,569	22	2,269.64	9,026.66	0.181 0.478
401,136 16.00		0.75	05/04/2018 05/03/2013	- ANDROMEDA SA (CR)	23	1.77 #	22.6 23/05/2019	23	23 23 23	23 88@23.00	1000@24.00		2018	46	4	1,058.00	9,226.13	20.4 24.8
4,968,600 2.88			01/07/1998 14/12/1998	- VIS SA (CR)	0.645		0.645 23/05/2019			100@0.700	13@0.835		2018				3,204.75	0.645 0.99
6,325,000 0.600	0.11	0.15	03/07/2018 17/02/2014	- VOGIATZOGLOU SYSTEMS SA (CR)	2.16	7	2.16 23/05/2019	2.16	2.16 2.16 2.16	2.16 580@1.90	240@2.10			1	1	2.16	13,662.00	1.61 2.44
34,720,000 0.310			16/06/2010 01/08/2007	- DROMEAS SA (CR)	0.331	0.61 #	0.329 23/05/2019	0.329	0.321 0.337 0.331	0.331 4000@0.313	4250@0.332			187,613	64	62,082.37	11,492.32	0.2 0.349
13,673,200 0.880			18/07/2008 26/07/2001	- EVROFARMA SA (CR)	0.83	0.24 #	0.828 23/05/2019	0.762	0.76 0.84 0.83	0.781 500@0.790	490@0.830			1,018	7	795.42	11,348.76	0.605 0.88
11,250,000 0.520	0.04		24/07/2017 09/11/2015	- EKTER SA (CR)	1.315	1.15 #	1.3 23/05/2019	1.33	1.3 1.33 1.325	1.317 47@1.30	1114@1.33			6,768	21	8,914.53	14,793.75	1.18 1.56
82,667,000 0.300			22/07/2014	- ELTECH ANEMOS S.A. (CR)	1.92	-0.52 Œ	1.93 23/05/2019	1.93	1.915 1.93 1.92	1.923 3470@1.92	20@1.94			4,218	8	8,111.99	158,720.64	1.475 2.28
18,410,839 1.00			07/07/2009 10/09/2010	- ELASTRON (CR)	1.12	1.36 #	1.105 23/05/2019	1.13	1.11 1.15 1.12	1.124 445@1.12	500@1.15	-(6)-	2017	20,145	51	22,648.83	20,620.14	1.105 1.48
375,241,586 0.390			26/06/2008 14/07/2006	- ELVALHALCOR (CB)	1.57	0.13 #	1.568 23/05/2019	1.568	1.56 1.58 1.57	1.569 263@1.57	376@1.57			72,581	121	113,862.32	589,129.29	1.19 1.718
3,307,500 0.460			11/08/2010 04/12/2018	- ELVE SA (CR)	3.94	-0.50 Œ	3.96 23/05/2019	3.7	3.7 3.94 3.94	3.847 250@3.74	117@3.94			2,422	17	9,317.10	13,031.55	3.14 4.1
19,864,886 5.60	0.672	0.672	0.672 04/04/2019 02/07/2008 -	- BANK OF GREECE (CR)	12.6	1.29 #	12.44 23/05/2019	12.72	12.52 12.72 12.6	12.625 50@12.54	98@12.64			2,467	48	31,145.74	250,297.56	12.2 14.1
26,730,187 0.520		0.04	09/07/2018 01/08/2017	- ELTON SA (CR)	1.47	0.69 #	1.46 23/05/2019	1.495	1.455 1.495 1.47	1.473 10@1.47	147@1.47	18.93	2017	15,723	73	23,157.57	39,293.37	1.2 1.76
14,050,971 0.340			13/12/2017 21/02/2018	- ELTRAK SA (CR)	2.56	-1.54 Œ	2.6 23/05/2019	2.66	2.52 2.66 2.56	2.549 331@2.52	50@2.64			1,140	9	2,906.04	35,970.49	2.12 2.96
106,500,000 0.600	0.11	0.2	22/06/2018 28/01/2000	- EYDAP S.A. (CR)	5.89	0.51 #	5.86 23/05/2019	5.92	5.81 5.92 5.89	5.868 124@5.81	1399@5.89			14,009	104	82,203.69	627,285.00	4.825 6.16
27,503,677 0.630	0.1	0.12	30/05/2018 18/10/1999	- EUROPEAN RELIANCE INSUR. (CR)	4.14	-1.19 (E	4.19 23/05/2019	4.18	4.14 4.26 4.14	4.175 500@4.12	250@4.25			4,310	16	17,995.02	113,865.22	3.4 4.3
122,156,754 0.440			24/11/2014 28/03/2018	- IASO SA (CR)	1.458	0.27 #	1.454 23/05/2019	1.454	1.454 1.458 1.458	1.455 35124@1.45	3345@1.46			41,232	23	60,012.75	178,104.55	1.18 1.47
86,735,980 0.310			06/07/2009 02/01/2002	- ATHENS MEDICAL CENTER SA (CR)	1.71	0.29 #	1.705 23/05/2019	1.7	1.68 1.71 1.71	1.698 1018@1.69	1000@1.72			3,704	12	6,288.17	148,318.53	0.96 1.92
28,580,100 0.400		0.22	01/10/2018 04/07/2016	- IKTINOS HELLAS SA (CR)	4.945	0.10 #	4.94 23/05/2019	4.92	4.91 4.995 4.945	4.943 200@4.89	50@4.95			14,524	86	71,789.69	141,328.59	4.2 5.59
8,226,132 0.900			15/05/2009 13/10/2014	- ILYDA S.A. (CR)	0.242	4.31 #	0.232 23/05/2019	0.232	0.232 0.25 0.25	0.242 2500@0.232	500@0.248			10,000	11	2,416.12	1,990.72	0.183 0.288
5,616,600 0.500			12/07/2010 30/04/2019	- INTERTECH SA (CR)	0.55		0.55 23/05/2019	0.46	0.46 0.55 0.55	0.507 177@0.422	14@0.540		2018	105	4	53.25	3,089.13	0.392 0.675
7,500,000 0.330			19/06/2015 11/07/2018	- S.KANAKIS SA (CR)	4.36	٦	4.36 23/05/2019	4.36	4.36 4.36 4.36	4.36218850@4.36	400@4.40	15.28	2018	802	2	3,496.72	32,700.00	3.8 4.42
14,679,792 1.68	0.07		28/06/2017 04/09/2000	- KARATZIS SA (CR)	6.85		6.85 23/05/2019	6.85	6.85 6.85 6.85	6.85 30@6.75	199@6.85			1	1	6.85	100,556.58	6 7.65
19,804,134 0.300			01/07/2004 06/11/2017	- KEKROPS SA (CR)	1.618	-0.12 Œ	1.62 23/05/2019	1.58	1.578 1.648 1.618	1.589 1000@1.59	145@1.62		2018	2,215	15	3,518.53	32,043.09	1.24 1.87
40,219,218 0.300			02/07/2018 09/07/2013	- KLOUKINAS - LAPPAS SA (CR)	0.738	3.36 #	0.714 23/05/2019	0.74	0.7 0.748 0.738	0.715 396@0.714	100@0.738			4,535	28	3,242.23	29,681.78	0.524 0.77
21,224,340 0.420	0.01	0.005	10/09/2018 25/04/2006	- KORDELLOS BROS SA (CR)	0.43	¬	0.43 23/05/2019			500@0.352	600@0.420		2018				9,126.47	0.29 0.474
33,065,136 0.380	0.09	0.115	23/08/2018 16/09/2013	- KRI-KRI S.A. (CR)	5.4	4.65 #	5.16 23/05/2019	5.14	5.12 5.4 5.4	5.159 200@5.08	3578@5.40	17.64	2018	22,967	20	118,490.70	178,551.73	4.25 5.4
7.595.160 0.600		0.0263	04/09/2018 18/08/2010	- KIRIAKOULIS SHIPPING SA (CR)	1.39	1 <i>1</i> ,2 0	1.41 23/05/2019	1.35	1.35 1.4 1.39	1.383 100@1.16	145@1.39			1.150	6	1.590.50	10.557.27	0.81 1.6

Hellenic Exchanges – Athens Stock Exchange S.A.

Daily Official List Section 2: Analytic F	igures of Sha	res Transactions	5															ding Day No: 96 lay, 24 May, 2019
Number of Outstanding Securities	Dividends [1 2016 2017	Date of Last Dividend [2]	Coupon Right Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last Av min max price pr	5 [7]	Last Ask [7]	P/E after	Year	T Volume	rades T	ransactions Value[8]	Company Mkt Value (thou. €)	Year Year Sector low high 4]
2,160,524 0.670	0.0436 0.0436	03/12/2018	23/11/1999	N. LEVEDERIS SA (PB)	0.23	7	0.23 23/05/2019	0.23	0.23 0.23 0.23	0.23	705@0.230		2018	46	1	10.58	1,179.30	0.13 0.26 175
17,120,280 0.940		01/06/2010	09/07/2018	LOULIS MILLS SA (CR)	2.54		2.54 23/05/2019	2.56	2.48 2.56 2.54	2.5 469@2.48	499@2.56			2,941	13	7,352.56	43,485.51	2.1 2.68 357
9,819,370 0.690		14/08/2007	09/01/2004	MATHIOS REFRACTORY SA (CR)	0.29	7	0.29 23/05/2019				491@0.270						2,847.62	0.172 0.298 2353
29,250,000 0.360		02/06/2009	25/04/2019	MOTODYNAMICS S.A. (CR)	0.785	0.64 #	0.78 23/05/2019	0.78	0.78 0.8 0.785	0.791 1041@0.780	1335@0.790			4,459	10	3,527.25	22,961.25	0.52250.8421 5379
32,188,050 1.04		21/07/2008	20/01/2000	EL. D. MOUZAKIS SA (CB)	0.39	0.52 #	0.388 23/05/2019	0.388	0.382 0.394 0.39	0.385 1500@0.380	396@0.390			2,252	9	866.27	12,553.34	0.296 0.54 3763
10,080,000 3.00	0.49 0.45	05/07/2018	27/08/2001	TPA SA (CR)	27.3	-0.73 (E	27.5 23/05/2019	27.4	27.3 27.4 27.3	27.325 2@27.10	39@27.30	16.04	2018	4	3	109.30	275,184.00	23.9 29.9 277
4,971,466 1.46		04/07/2007	08/10/2003	PAIRIS SA (CR)	0.3	7	0.3 23/05/2019	0.3	0.3 0.3 0.3	0.3 300@0.210	900@0.390			400	2	120.00	1,491.44	0.16 0.338 2723
25,118,410 0.610		17/08/2000	10/09/2018	PAPOUTSANIS (CR)	1.38		1.38 23/05/2019	1.42	1.37 1.42 1.38	1.38 500@1.37	495@1.38	31.36	2018	1,757	24	2,424.20	34,663.41	0.95 1.51 376
17,175,776 0.370		14/07/2005	30/09/2003	PERSEUS SA (CR)	1.06	2.91 #	1.03 23/05/2019	1.04	1.04 1.06 1.06	1.046 100@1.03	595@1.06	6.23	2018	1,805	14	1,888.30	18,206.32	0.912 1.23 357
7,070,400 0.930		30/11/2016	06/05/2016	PETROPOULOS PETROS (CR)	7.15	1.42 #	7.05 23/05/2019	7.1	7.1 7.2 7.15	7.135 750@6.80	94@7.20			1,296	14	9,246.70	50,553.36	6.46 7.4 275
22,075,665 0.330	0.05 0.07	29/05/2018	27/04/2015	PLAISIO COMPUTERS SA (CR)	3.98	-1.24 (E	4.03 23/05/2019	4.12	3.96 4.12 3.98	4.012 310@3.96	270@4.02			3,497	39	14,030.21	87,861.15	3.74 4.36 957
43,741,452 0.660	0.0471	18/05/2018	01/11/1999	THRACE PLASTICS SA (CR)	1.845	-0.27 Œ	1.85 23/05/2019	1.825	1.8 1.845 1.845	1.82 120@1.82	480@1.85			30,223	143	55,005.17	80,702.98	1.79 2.6 135
21,912,599 0.300		11/04/2011	23/02/2007	REVOIL (CR)	0.67	-2.90 (E	0.69 23/05/2019	0.71	0.665 0.71 0.67	0.69 499@0.665	5@0.685	10.02	2018	4,464	22	3,078.06	14,681.44	0.392 0.79 537
40,693,350 5.00		03/07/2006	26/05/2015	TECHNICAL OLYMPIC SA (CR)	1.98	-2.46 Œ	2.03 23/05/2019	2	1.98 2.03 1.98	1.989 1000@1.97	990@2.00			19,407	89	38,606.70	80,572.83	1.38 2.88 372
1,524,000 0.300		06/07/2007	06/02/2013	GIRAKIAN PROFIL SA (CB)	0.91	-8.54 Œ	0.995 23/05/2019	0.9	0.9 0.91 0.91	0.902 10@0.820	184@1.00		2018	2,882	17	2,598.50	1,386.84	0.865 1.75 175
7,568,960 3.45	0.1049 0.0527	25/06/2018	26/06/2018	TITAN CEMENT CO. (PR)	17.5	1.45 #	17.25 23/05/2019	17.65	17.45 17.65 17.5	17.473 500@17.25	350@17.50			1,551	7	27,099.95	1,462,573.98	16.7 19.9 235
10,203,575 0.730		16/07/2007	18/10/1999	FIERATEX SA (CR)	0.21	7	0.21 23/05/2019			300@0.173	203@0.210	21.22	2018				2,142.75	0.153 0.378 376
8,340,750 1.16		25/06/2009	17/09/2018	HAIDEMENOS SA (CR)	0.675		0.675 23/05/2019			400@0.486	800@0.685		2018				5,630.01	0.44 0.7 279
Main Market - L	ow Liquidi.	ity Class																
14,000,000 4.15		23/04/2010		ALPHA REAL ESTATE SA(CR)	6.55	0.77 #	6.5 23/05/2019	6.5	6.5 6.6 6.6	6.546 100@6.45	115@6.60			54	4	353.50		6.05 7.45 863
215,805,843 0.300		20/07/2009	29/12/2010	ATTICA HOLDINGS (CR)	1.325	-0.38 (E	1.33 23/05/2019	1.305	1.305 1.34 1.325	1.327 3516@1.32	647@1.33			8,970	47	11,903.31	285,942.74	1.15 1.42 575
102,847,472 0.300		01/07/2008	01/03/2010	AUDIO VISUAL ENTERPRISES (CR)	0.21		0.21 23/05/2019				4660@0.220						21,597.97	0.171 0.3 555
15,816,009 0.300		01/07/2009	17/07/2000	BYTE COMPUTER SA (CR)	0.725	4.32 #	0.695 23/05/2019	0.7	0.7 0.73 0.73	0.716 50@0.725	50@0.730			2,550	9	1,826.00	11,466.61	0.49 0.86 953
9,907,500 0.300		06/10/2005	13/02/2002	CPI SA (CR)	0.21	-9.48 Œ	0.232 23/05/2019	0.21	0.21 0.21 0.21	0.21	2000@0.250		2018	5,105	20	1,072.05	2,080.58	0.186 0.256 957
52,800,154 0.300		20/08/2014	21/06/2004	F.G. EUROPE S.A. (CR)	0.492	7	0.492 23/05/2019	0.492	0.492 0.492 0.492	0.492186230@0.492	300@0.500			3,770	6	1,854.84	25,977.68	0.342 0.62 372
11,720,024 0.540		21/08/2014	01/08/2018	FLEXOPACK SA (CR)	6.5	2.36 #	6.35 23/05/2019	6.25	6.25 6.5 6.5	6.496 750@6.15	395@6.45			610	5	3,962.50	76,180.16	6.25 7.95 272
4,740,000 0.860			14/03/2003	LOGISMOS S.A. (CR)	0.505		0.505 23/05/2019				900@0.550	63.46	2018				2,393.70	0.39 0.51 95 3
6,200,000 0.500		22/06/2010	01/11/1995	MINERVA KNITWEAR SA (CB)	0.177		0.177 23/05/2019	0.177	0.177 0.18 0.177	0.177 876@0.177	100@0.190			1,866	6	330.31	1,097.40	0.153 0.196 376
3,953,090 0.300	0.2 0.16	30/08/2018	05/12/2012	PAPERPACK (CR)	3.56	1.71 #	3.5 23/05/2019	3.58	3.56 3.58 3.58	3.578 200@3.38	400@3.56	18.49	2018	3,103	5	11,102.10	14,073.00	2.8 3.68 272
80,690,653 0.500		25/04/2014	22/12/2016	TRASTOR REAL EST. INV. CO.(CR)	0.98	-1.01 (E	0.99 23/05/2019	0.98	0.98 0.98 0.98	0.98 100@0.900	1200@0.990	28.89	2018	869	1	851.62	79,076.84	0.745 1.2 867
15,300,000 0.300		30/07/2009	13/12/1999	ATTICA PUBLICATIONS SA (CR)	0.23	7	0.23 23/05/2019	0.21	0.21 0.23 0.23	0.229 1170@0.210	1500@0.252			1,040	2	238.40	3,519.00	0.202 0.505 555
18,810,000 0.400		08/07/2010	14/11/2007	VARVERIS - MODA BAGNO SA (CR)	0.442	7	0.442 23/05/2019				19770@0.398						8,314.02	0.442 0.49 235
23,986,500 1.05		26/06/2009	15/03/2000	BIOKARPET S.A.(CR)	0.655		0.655 23/05/2019	0.62	0.62 0.62 0.62	0.62 100@0.620	650@0.705			100	1	62.00	15,711.16	0.45 0.69 372
8,418,750 0.300	0.3 0.28	19/06/2018	27/06/2012	GEKE SA (CB)	5.1		5.1 23/05/2019			400@4.80	239@5.10	14.15	2018				42,935.63	4.78 5.3 575
24,060,000 0.300	0.01 0.01	02/07/2018	02/07/2018	GEN. COMMERCIAL & IND.SA (CR)	0.705	0.71 #	0.7 23/05/2019	0.7	0.67 0.73 0.7	0.693 3280@0.700	1100@0.710	17.60	2018	4,870	13	3,377.25	16,962.30	0.585 0.765 279
15,000,000 0.300		06/07/2007	18/07/2000	DAIOS PLASTICS SA (CR)	2.8	7	2.8 23/05/2019			150@2.72							42,000.00	2.62 2.84 135
255,494,534 3.00	0.2 0.22	0.09 20/12/2018	23/12/2015	NBG PANGAEA (CR)	5.25		5.25 23/05/2019	5.3	5.1 5.3 5.2	5.184 848@5.10				230	5	1,192.30	1,341,346.30	4.4 5.3 867
27,848,000 0.300	0.0034	20/08/2018	02/09/2003	NEWSPHONE HELLAS SA (CR)	0.35	٦	0.35 23/05/2019	0.38	0.38 0.38 0.38	0.38 1882@0.356	1882@0.380			18	1	6.84	9,746.80	0.326 0.434 279

Section 2: Analytic	Figures	s of Share	es Transactions																	ading Day No: 96 day, 24 May, 2019
Number of Outstanding Securities		vidends [1] 2017 20	Date of Last Coupon 018 Dividend [2] Right	Note	Shares	Closing price	% change	Previous closi price/date	ng Open price		e Last Av x price pric		Last Ask [7]	P/E after	Year	Volume	rades 🛛	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year Sector low high 4]
31,734,530 1.60			09/07/2007 19/07/2006		ELGEKA SA (CR)	0.21	7	0.21 23/05/2	019				2100@0.210						6,664.25	0.113 0.236 35
23,828,130 0.500	0.052	0.06	18/07/2018 17/02/2009		ELINOIL S.A. (CR)	1.73		1.73 23/05/2	019 1.75	1.75 1	.75 1.75	1.75 1000@1.58	491@1.75			9	1	15.75	41,222.66	1.22 1.82 5
36,300,000 1.12	0.228	0.221	28/06/2018 12/12/2007		THESSALONIKA WATER & SEWERAGE	4.27	-0.23 Œ	4.28 23/05/2	019 4.27	4.27 4	.27 4.27	4.27 5@4.27	10@4.34			500	2	2,135.00	155,001.00	4.14 4.78 75
8,298,467 0.400			30/08/1993 08/05/2013		IDEAL GROUP SA (CR)	0.825		0.825 23/05/2	019 0.78	0.78 0	.79 0.79	0.78 696@0.790	3037@0.905			107	3	83.50	6,846.24	0.72 0.98 95
2,566,836 0.440			13/08/2010 09/01/2007		INTERWOOD-XYLEMPORIA (PR)	0.0725	7	0.073 23/05/2	019			255@0.080							3,282.39	0.0725 0.079 23
34,986,430 0.440			25/07/2008 23/02/2010		INTERWOOD-XYLEMPORIA (CR)	0.0885	٦	0.089 23/05/2	019			3186@0.089							3,282.39	0.072 0.13 23
9,742,920 0.400			12/08/2016 14/07/2000		KARAMOLEGOS SA (CR)	1.45		1.45 23/05/2	019 1.44	1.44 1	.44 1.44	1.44 1000@1.31	1030@1.44			20	1	28.80	14,127.23	1.19 1.7 35
2,760,000 11.83	9.2	9.2	23/07/2018 16/07/1990		KARELIA TOBACCO CO. SA (CB)	264		264 23/05/2	019			2@254.00	239@264.00						728,640.00	240 276 37
6,700,000 0.800	0.028	0.028	28/06/2018 29/05/2014		MILLS KEPENOS (CR)	1.32	7	1.32 23/05/2	019			200@1.21	200@1.42	13.73	2018				8,844.00	1.23 1.6 35
11,510,102 0.890			24/06/2005 06/10/1999		NAFPAKTOS TEXTILE IND. SA (CB)	0.494		0.494 23/05/2	019				1317@0.520						5,685.99	0.4 0.64 37
18,017,472 0.360			15/06/2010 28/08/2017		KTIMA KOSTAS LAZARIDIS SA (CR)	1.1	7	1.1 23/05/2	019 1.1	1.1	1.1 1.1	1.1 1000@1.02	400@1.11			300	1	330.00	19,819.22	0.75 1.23 35
21,364,000 1.12		0.2	28/06/2018 10/08/2005		LAMPSA HOTEL SA (CR)	18.7		18.7 23/05/2	019 18.7	18.7 1	8.7 18.7	18.7				767	13	14,342.90	399,506.80	17.4 20 57
5,939,268 0.620			10/07/2003 03/01/2002		LANAKAM SA (CR)	0.48		0.48 23/05/2	019			1040@0.480	1000@0.520		2018				2,850.85	0.294 0.54 37
8,321,682 0.670			17/08/2007 23/11/1999		N. LEVEDERIS SA (CB)	0.082		0.082 23/05/2	019 0.0745	0.0745 0	.09 0.09	0.09 863@0.090			2018	1,564	7	140.34	1,179.30	0.073 0.149 17
6,340,000 0.600			0.05 31/10/2018 30/11/2018		NAKAS MUSIC	1.73		1.73 23/05/2	019					14.58	2017				10,968.20	1.33 2 53
294,016,812 0.300			08/07/2008 21/03/2016		NIREFS SA (CR)	0.183	4.57 #	0.175 23/05/2	019 0.178	0.178 0.1	84 0.1835	0.18 4000@0.175	1000@0.179			44,251	16	7,976.91	53,805.08	0.1514 0.198 35
27,379,200 0.300		0.148	20/07/2018 24/08/2018		CRETE PLASTICS SA (CR)	10.4	0.97 #	10.3 23/05/2	019 10.5	10.4 1	0.6 10.4	10.482 197@10.40	149@10.60			294	6	3,081.80	284,743.68	9.85 11.6 13
4,181,450 0.500			21/08/2000 05/03/2002		FLOUR MILLS SARANTOPOULOS SA	0.72		0.72 23/05/2	019										3,010.64	0.565 0.73 35
28,438,268 0.300			21/08/2006 24/11/1999		SPIROY AGRICULTURE SA (CR)	0.2	-3.85 Œ	0.208 23/05/2	019 0.2	0.2	0.2 0.2	0.2 275@0.196	7571@0.200			6,335	9	1,267.00	5,687.65	0.184 0.24 13
		. /-																		
Exchange Tra	ded F	unds (F	FTFs)																	
Exchange Trac 642,382	ded F		ETFs) 15/06/2016		ALPHA ETF FTSE Athex Large Cap	18.84	-0.53 Œ	18.94 23/05/2	019 18.95	18.84 18	95 18.84	18.933 80@18.00				307	2	5,812.48	ı	15.86 20.17 120
					ALPHA ETF FTSE Athex Large Cap	18.84	-0.53 @	18.94 23/05/2	019 18.95	18.84 18	95 18.84	18.933 80@18.00				307	2	5,812.48	·	15.86 20.17 120
642,382 Surveillance			15/06/2016														2			
642,382 Surveillance 5,867,311 0.300			15/06/2016 11/08/2010 28/04/2017	5123	DIONIC (CR)	18.84 0.216 0.13	-18.80 (E	0.266 23/05/2	019 0.214	0.214 0.2	18 0.218	0.214 140@0.216	 891@0.290 4000@0.140			307 3,141 394		5,812.48 672.74 51.22	1,267.34	15.86 20.17 120 0.214 0.67 27 0.0905 0.19 95
642,382 Surveillance 5,867,311 0.300 172,577,414 0.300			15/06/2016 11/08/2010 28/04/2017 19/09/2016	5123 5161	DIONIC (CR) Forthnet (CR)	0.216	-18.80 QC	0.266 23/05/2 0.13 23/05/2	019 0.214 019 0.13	0.214 0.2 0.13 0	118 0.218 113 0.13	0.214 140@0.216 0.13 2106@0.130	891@0.290 4000@0.140			3,141 394	7	672.74 51.22	1,267.34 22,435.06	0.214 0.67 27 0.0905 0.19 95
642,382 Surveillance 5,867,311 0.300 172,577,414 0.300 355,437,751 0.360			15/06/2016 11/08/2010 28/04/2017 11/08/2010 28/04/2017 07/07/2010 21/09/2016	5123 5161 5160	DIONIC (CR) Forthnet (CR) FRIGOGLASS SA (CR)	0.216	-18.80 00 -1.12 00	0.266 23/05/2 0.13 23/05/2	019 0.214 019 0.13 019 0.087	0.214 0.2 0.13 0 0.087 0.0	18 0.218	0.214 140@0.216 0.13 2106@0.130 0.088 19700@0.088	891@0.290			3,141	7	672.74	1,267.34 22,435.06 31,278.52	0.214 0.67 27 0.0905 0.19 95 0.0855 0.15 27
642,382 Surveillance 5,867,311 0.300 172,577,414 0.300			15/06/2016 11/08/2010 28/04/2017 11/09/2016 19/09/2016	5123 5161 5160 4912	DIONIC (CR) Forthnet (CR) FRIGOGLASS SA (CR) LAVIPHARM SA (CR)	0.216 0.13 0.088	-18.80 00 -1.12 00	0.266 23/05/2 0.13 23/05/2 0.089 23/05/2 0.195 23/05/2	019 0.214 019 0.13 019 0.087 019	0.214 0.2 0.13 0 0.087 0.0	118 0.218 113 0.13 188 0.088	0.214 140@0.216 0.13 2106@0.130	891@0.290 4000@0.140 1190@0.089			3,141 394 4,556	7 2 6	672.74 51.22 399.43	1,267.34 22,435.06 31,278.52	0.214 0.67 27
642,382 Surveillance 5,867,311 0.300 172,577,414 0.300 355,437,751 0.360 51,081,030 1.00 4,419,616 1.58			15/06/2016 11/08/2010 28/04/2017 11/08/2010 21/09/2016 07/07/2010 21/09/2017 20/08/2007 03/09/2007 21/07/2011 04/03/2015	5123 5161 5160 4912 4983	DIONIC (CR) Forthnet (CR) FRIGOGLASS SA (CR) LAVIPHARM SA (CR) MEDICON S.A (CR)	0.216 0.13 0.088 0.195	-18.80 00 -1.12 00 	0.266 23/05/2 0.13 23/05/2 0.089 23/05/2 0.195 23/05/2	019 0.214 019 0.13 019 0.087 019 019	0.214 0.2 0.13 0 0.087 0.0	118 0.218 113 0.13 188 0.088	0.214 140@0.216 0.13 2106@0.130 0.088 19700@0.088 5000@0.180 130@1.70	891@0.290 4000@0.140 1190@0.089 100@0.230 250@1.93			3,141 394 4,556	7 2 6	672.74 51.22 399.43	1,267.34 22,435.06 31,278.52 9,960.80 7,734.33	0.214 0.67 27 0.0905 0.19 95 0.0855 0.15 27 0.11 0.24 45 1.2 1.9 45
642,382 Surveillance 5,867,311 0.300 172,577,414 0.300 355,437,751 0.360 51,081,030 1.00 4,419,616 1.58 14,967,940 0.500			15/06/2016 11/08/2010 28/04/2017 11/08/2010 28/04/2017 07/07/2010 21/09/2017 20/08/2007 03/09/2007 21/07/2011 04/03/2015 21/05/2008 04/01/2008	5123 5161 5160 4912 4983 4956	DIONIC (CR) Forthnet (CR) FRIGOGLASS SA (CR) LAVIPHARM SA (CR) MEDICON S.A (CR) PASAL DEVELOPMENT S.A. (CR)	0.216 0.13 0.088 0.195 1.75 0.103	-18.80 00 -1.12 00 	0.266 23/05/2 0.13 23/05/2 0.089 23/05/2 0.195 23/05/2 0.105 23/05/2 0.103 23/05/2	019 0.214 019 0.13 019 0.087 019 019 019	0.214 0.2 0.13 0 0.087 0.0 	118 0.218 13 0.13 188 0.088 	0.214 140@0.216 0.13 2106@0.130 0.088 19700@0.088 5000@0.180 130@1.70 1000@0.084	891@0.290 4000@0.140 1190@0.089 100@0.230 250@1.93 1500@0.100			3,141 394 4,556 	7 2 6	672.74 51.22 399.43 	1,267.34 22,435.06 31,278.52 9,960.80 7,734.33 1,541.70	0.214 0.67 27 0.0905 0.19 92 0.0855 0.15 27 0.11 0.24 45 1.2 1.9 45 0.07 0.119 86
642,382 Surveillance 5,867,311 0.300 172,577,414 0.300 355,437,751 0.360 51,081,030 1.00 4,419,616 1.58		 	15/06/2016 11/08/2010 28/04/2017 11/08/2010 28/04/2017 07/07/2010 21/09/2017 20/08/2007 03/09/2007 21/07/2011 04/03/2015 21/05/2008 04/01/2008 04/07/2007 19/07/2006	5123 5161 5160 4912 4983 4956 4750	DIONIC (CR) Forthnet (CR) FRIGOGLASS SA (CR) LAVIPHARM SA (CR) MEDICON S.A (CR) PASAL DEVELOPMENT S.A. (CR) SATO SA (CR)	0.216 0.13 0.088 0.195 1.75	-18.80 00 -1.12 00 	0.266 23/05/2 0.13 23/05/2 0.089 23/05/2 0.195 23/05/2 1.75 23/05/2 0.103 23/05/2	019 0.214 019 0.13 019 0.087 019 019 019 019 0.04	0.214 0.2 0.13 0 0.087 0.0 0.04 0	118 0.218 113 0.13 188 0.088	0.214 140@0.216 0.13 2106@0.130 0.088 19700@0.088 5000@0.180 130@1.70	891@0.290 4000@0.140 1190@0.089 100@0.230 250@1.93 1500@0.100 23490@0.040			3,141 394 4,556	7 2 6 	672.74 51.22 399.43 	1,267.34 22,435.06 31,278.52 9,960.80 7,734.33 1,541.70 2,613.05	0.214 0.67 22 0.0905 0.19 92 0.0855 0.15 22 0.11 0.24 42 1.2 1.9 42 0.07 0.119 84
642,382 Surveillance 5,867,311 0.300 172,577,414 0.300 355,437,751 0.360 51,081,030 1.00 4,419,616 1.58 14,967,940 0.500 65,326,268 0.530 13,191,620 0.620		 	15/06/2016 11/08/2010 28/04/2017 11/08/2010 28/04/2017 07/07/2010 21/09/2016 20/08/2007 33/09/2007 21/07/2011 04/03/2015 21/05/2008 04/01/2008 04/07/2007 19/07/2006 04/08/2010 09/09/2020	5123 5161 5160 4912 4983 4956 4750 5196	DIONIC (CR) Forthnet (CR) FRIGOGLASS SA (CR) LAVIPHARM SA (CR) MEDICON S.A (CR) PASAL DEVELOPMENT S.A. (CR) SATO SA (CR) YALCO - CONSTANTINOU SA (CB)	0.216 0.13 0.088 0.195 1.75 0.103 0.04 0.178	-18.80 (C) 	0.266 23/05/2 0.13 23/05/2 0.089 23/05/2 0.195 23/05/2 0.175 23/05/2 0.103 23/05/2 0.104 23/05/2 0.105 23/05/2 0.103 23/05/2 0.104 23/05/2	019 0.214 019 0.13 019 0.087 019 019 019 019 019 019 019 0.04 019	0.214 0.2 0.13 0 0.087 0.0 0.04 0 	118 0.218 113 0.13 108 0.088 04 0.04	0.214 140@0.216 0.13 2106@0.130 0.088 19700@0.088 5000@0.180 130@1.70 1000@0.084 0.04 276@0.037	891@0.290 4000@0.140 1190@0.089 100@0.230 250@1.93 1500@0.100 23490@0.040 2456@0.143			3,141 394 4,556 1,510 	7 2 6 2	672.74 51.22 399.43 60.40	1,267.34 22,435.06 31,278.52 9,960.80 7,734.33 1,541.70 2,613.05 2,348.11	0.214 0.67 23 0.0905 0.19 94 0.0855 0.15 23 0.11 0.24 44 1.2 1.9 44 0.07 0.119 84 0.024 0.071 33 0.143 0.178 33
642,382 Surveillance 5,867,311 0.300 172,577,414 0.300 355,437,751 0.360 51,081,030 1.00 4,419,616 1.58 14,967,940 0.500 65,326,268 0.530 13,191,620 0.620 33,301,715 0.320	 	 	15/06/2016 11/08/2010 28/04/2017 11/08/2010 28/04/2017 07/07/2010 21/09/2016 20/08/2007 3/09/2007 21/07/2010 04/03/2015 21/05/2008 04/01/2008 04/07/2007 19/07/2006 04/08/2010 09/09/2002 27/06/2003 08/07/2009	5123 5161 5160 4912 4983 4956 4750 5196 5195	DIONIC (CR) Forthnet (CR) FRIGOGLASS SA (CR) LAVIPHARM SA (CR) MEDICON S.A (CR) PASAL DEVELOPMENT S.A. (CR) SATO SA (CR) YALCO - CONSTANTINOU SA (CB) AEGEK (CR)	0.216 0.13 0.088 0.195 1.75 0.103 0.04 0.178 0.042	-18.80 GC	0.266 23/05/2 0.13 23/05/2 0.089 23/05/2 0.195 23/05/2 1.75 23/05/2 0.103 23/05/2 0.104 23/05/2 0.105 23/05/2 0.103 23/05/2 0.104 23/05/2 0.178 23/05/2 0.178 23/05/2 0.042 23/05/2	019 0.214 019 0.13 019 0.087 019 019 019 019 0.04 019 019 0.0375	0.214 0.2 0.13 0 0.087 0.0 0.04 0 0.0375 0.0	18 0.218 13 0.13 08 0.088 04 0.04 04 0.04	0.214 140@0.216 0.13 2106@0.130 0.088 19700@0.088 5000@0.180 130@1.70 130@1.70 1000@0.084 0.04 276@0.037 0.04 1899@0.038	891@0.290 4000@0.140 1190@0.089 100@0.230 250@1.93 1500@0.100 23490@0.040 2456@0.143 9001@0.042		 	3,141 394 4,556 1,510 1,9	7 2 6 2	672.74 51.22 399.43 60.40 60.40	1,267.34 22,435.06 31,278.52 9,960.80 7,734.33 1,541.70 2,613.05 2,348.11 1,398.67	0.214 0.67 2 0.0905 0.19 9 0.0855 0.15 2 0.11 0.24 4 1.2 1.9 4 0.07 0.119 8 0.024 0.071 31 0.133 0.178 31 0.028 0.026 2.25
642,382 Surveillance 5,867,311 0.300 172,577,414 0.300 355,437,751 0.360 51,081,030 1.00 4,419,616 1.58 14,967,940 0.500 65,326,268 0.530 13,191,620 0.620	 	 	15/06/2016 11/08/2010 28/04/2017 11/08/2010 28/04/2017 07/07/2010 21/09/2016 20/08/2007 33/09/2007 21/07/2011 04/03/2015 21/05/2008 04/01/2008 04/07/2007 19/07/2006 04/08/2010 09/09/2020	5123 5161 5160 4912 4983 4956 4750 5196 5195 5093	DIONIC (CR) Forthnet (CR) FRIGOGLASS SA (CR) LAVIPHARM SA (CR) MEDICON S.A (CR) PASAL DEVELOPMENT S.A. (CR) SATO SA (CR) YALCO - CONSTANTINOU SA (CB) AEGEK (CR) AKRITAS SA (CR)	0.216 0.13 0.088 0.195 1.75 0.103 0.04 0.178	-18.80 GC	0.266 23/05/2 0.13 23/05/2 0.089 23/05/2 0.195 23/05/2 1.175 23/05/2 0.103 23/05/2 0.104 23/05/2 0.175 23/05/2 0.103 23/05/2 0.178 23/05/2 0.042 23/05/2 0.264 23/05/2	019 0.214 019 0.13 019 0.087 019 019 019 019 019 019 019 0.04 019 0.0375	0.214 0.2 0.13 0 0.087 0.0 0.04 0 0.0375 0.0 0.022 0	18 0.218 13 0.13 88 0.088 04 0.042 0.42 0.42 0.242	0.214 140@0.216 0.13 2106@0.130 0.088 19700@0.088 5000@0.180 130@1.70 1000@0.084 0.04 276@0.037	891@0.290 4000@0.140 1190@0.089 100@0.230 250@1.93 1500@0.100 23490@0.040 2456@0.143		 	3,141 394 4,556 1,510 	7 2 6 2 2	672.74 51.22 399.43 60.40	1,267.34 22,435.06 31,278.52 9,960.80 7,734.33 1,541.70 2,613.05 2,348.11 1,398.67 0 3,432.00	0.214 0.67 2: 0.0905 0.19 9: 0.0855 0.15 2: 0.11 0.24 4: 1.2 1.9 4: 0.070 0.119 8: 0.024 0.071 3: 0.143 0.178 3: 0.028 0.062 2: 0.18 0.3 2:
642,382 Curveillance 5,867,311 0.300 172,577,414 0.300 355,437,751 0.360 51,081,030 1.00 4,419,616 1.58 14,967,940 0.500 65,326,268 0.530 13,191,620 0.620 33,301,715 0.320 13,000,000 1.00 185,373,016 0.300			15/06/2016 11/08/2010 28/04/2017 11/08/2010 21/09/2016 07/07/2010 21/09/2017 20/08/2007 03/09/2007 21/07/2011 04/03/2015 21/05/2008 04/01/2008 04/07/2007 19/07/2006 04/08/2010 09/09/2002 27/06/2003 08/07/2009 01/08/2007 7/04/2000 02/07/2008 28/02/2011	5123 5161 5160 4912 4983 4956 4750 5196 5195 5093 4957	DIONIC (CR) Forthnet (CR) FRIGOGLASS SA (CR) LAVIPHARM SA (CR) MEDICON S.A (CR) PASAL DEVELOPMENT S.A. (CR) SATO SA (CR) YALCO - CONSTANTINOU SA (CB) AEGEK (CR) AKRITAS SA (CR) ANEK LINES SA (CR)	0.216 0.13 0.088 0.195 1.75 0.103 0.04 0.178 0.042 0.264 0.0525	-18.80 (C) -1.12 (C) 	0.266 23/05/2 0.13 23/05/2 0.089 23/05/2 0.195 23/05/2 1.75 23/05/2 0.103 23/05/2 0.104 23/05/2 0.105 23/05/2 0.104 23/05/2 0.178 23/05/2 0.042 23/05/2 0.264 23/05/2 0.264 23/05/2 0.264 23/05/2	019 0.214 019 0.13 019 0.087 019 019 019 019 019 019 019 0.041 019 0.041 019 0.0375 019 0.222 019 0.0545	0.214 0.2 0.13 0 0.087 0.0 0.04 0 0.0375 0.0 0.022 0	18 0.218 13 0.13 88 0.088 04 0.042 0.42 0.42 0.242	0.214 140@0.216 0.13 2106@0.130 0.088 19700@0.088 10 130@1.70 1 100@0.084 1 276@0.037 0.04 276@0.038 0.02 30@0.222 0.053 1490@0.052	891@0.290 4000@0.140 1190@0.089 100@0.230 250@1.93 1500@0.100 23490@0.040 2456@0.143 9001@0.042 150@0.264		 	3,141 394 4,556 1,510 19 20	7 2 6 2 2 2 2 2	672.74 51.22 399.43 60.40 0.76 4.40	1,267.34 22,435.06 31,278.52 9,960.80 7,734.33 1,541.70 2,613.05 2,348.11 1,398.67 3,432.00 2,051.53	0.214 0.67 2 0.0905 0.19 9 0.0855 0.15 2 0.11 0.24 4 1.2 1.9 4 0.07 0.119 8 0.024 0.071 3 0.024 0.071 3 0.028 0.062 2 0.118 0.3 2 0.118 0.3 2 0.0140 0.725 5
642,382 Surveillance 5,867,311 0.300 172,577,414 0.300 355,437,751 0.360 51,081,030 1.00 4,419,616 1.58 14,967,940 0.500 65,326,268 0.530 13,191,620 0.420 33,301,715 0.320 13,000,000 1.00 185,373,016 0.300 312,163 0.300			15/06/2016 11/08/2010 28/04/2017 11/08/2010 21/09/2016 07/07/2010 21/09/2017 20/08/2007 03/09/2007 21/07/2011 04/03/2015 21/05/2008 04/01/2008 04/07/2007 19/07/2006 04/08/2010 09/09/2002 01/08/2007 07/04/2000 02/07/2008 28/02/2011	5123 5161 5160 4912 4983 4956 4750 5195 5195 5093 4957 4959	DIONIC (CR) Forthnet (CR) FRIGOGLASS SA (CR) LAVIPHARM SA (CR) MEDICON S.A (CR) PASAL DEVELOPMENT S.A. (CR) SATO SA (CR) YALCO - CONSTANTINOU SA (CB) AEGEK (CR) AKRITAS SA (CR) ANEK LINES SA (CR) ANEK LINES SA (PR, issue '90)	0.216 0.13 0.088 0.195 1.75 0.103 0.04 0.178 0.042 0.264	-18.80 (C) -1.12 (C) 	0.266 23/05/2 0.13 23/05/2 0.089 23/05/2 0.195 23/05/2 0.175 23/05/2 0.103 23/05/2 0.104 23/05/2 0.105 23/05/2 0.104 23/05/2 0.178 23/05/2 0.264 23/05/2 0.057 23/05/2 0.052 23/05/2	019 0.214 019 0.13 019 0.087 019 019 019 0.04 019 019 0.0375 019 0.22 019 0.2545 019	0.214 0.2 0.13 0 0.087 0.0 0.04 0 0.0375 0.0 0.022 0	18 0.218 13 0.13 88 0.088 04 0.042 0.42 0.42 0.242	0.214 140@0.216 0.13 2106@0.130 0.088 19700@0.080 5000@0.180 130@1.70 1000@0.084 0.04 276@0.037 	891@0.290 4000@0.140 1190@0.089 100@0.230 250@1.93 1500@0.100 23490@0.040 2456@0.143 9001@0.042 150@0.264		 	3,141 394 4,556 1,510 19 20	7 2 6 2 2 2 2 2	672.74 51.22 399.43 60.40 0.76 4.40 263.99	1,267.34 22,435.06 31,278.52 9,960.80 7,734.33 1,541.70 2,613.05 2,348.11 1,398.67 3,432.00 10,051.53	0.214 0.67 2 0.0905 0.19 9 0.0855 0.15 2 0.11 0.24 4 1.2 1.9 4 0.024 0.071 3 0.024 0.071 3 0.024 0.071 3 0.028 0.62 2 0.18 0.3 2 0.18 0.3 2 0.040.07725 5 0.048 0.866
642,382 Surveillance 5,867,311 0.300 172,577,414 0.300 355,437,751 0.360 51,081,030 1.00 4,419,616 1.58 14,967,940 0.500 65,326,268 0.530 13,191,620 0.620 33,301,715 0.300 185,373,016 0.300 312,163 0.300 2,969,713 0.300			15/06/2016 11/08/2010 28/04/2017 11/08/2010 21/09/2016 07/07/2010 21/09/2017 20/08/2007 03/09/2007 21/07/2011 04/03/2015 21/07/2017 04/03/2015 21/05/2008 04/01/2008 04/03/2010 09/09/2002 27/06/2003 08/07/2009 01/08/2007 07/04/2000 02/07/2008 28/02/2011 02/07/2008 28/02/2011 02/07/2008 28/02/2011	5123 5161 5160 4912 4983 4956 4750 5196 5195 5093 4957 4959	DIONIC (CR) Forthnet (CR) FRIGOGLASS SA (CR) LAVIPHARM SA (CR) MEDICON S.A (CR) PASAL DEVELOPMENT S.A. (CR) SATO SA (CR) YALCO - CONSTANTINOU SA (CB) AEGEK (CR) AKRITAS SA (CR) ANEK LINES SA (PR, issue '90) ANEK LINES SA (PR, issue '96)	0.216 0.13 0.088 0.195 1.75 0.103 0.04 0.042 0.264 0.0525 0.072 0.1	-18.80 (C 	0.266 23/05/2 0.13 23/05/2 0.195 23/05/2 0.195 23/05/2 0.195 23/05/2 0.103 23/05/2 0.103 23/05/2 0.103 23/05/2 0.104 23/05/2 0.178 23/05/2 0.042 23/05/2 0.057 23/05/2 0.057 23/05/2 0.057 23/05/2 0.072 23/05/2 0.1 23/05/2	019 0.214 019 0.13 019 0.087 019 019 019 0.04 019 0.04 019 0.0375 019 0.22 019 0.0545 019 019	0.214 0.2 0.13 0 0.087 0.0 0.04 0 0.0375 0.0 0.022 0	18 0.218 13 0.13 18 0.088 19 0.08 10 11 12 0.21 12 0.22 15 0.525	0.214 140@0.216 0.13 2106@0.130 0.088 19700@0.086 1.3 130@1.70 100@0.084 0.04 276@0.037 0.04 189@0.038 0.22 30@0.222 0.053 1490@0.052 270@0.086	891@0.290 4000@0.140 1190@0.089 250@1.93 1500@0.100 23490@0.040 2456@0.143 9001@0.042 150@0.264 3260@0.58			3,141 394 4,556 1,510 19 20 4,976 	7 2 6 2 2 2 10 	672.74 51.22 399.43 60.40 0.76 4.40 263.99	1,267.34 22,435.06 31,278.52 9,960.80 7,734.33 1,541.70 2,613.05 2,348.11 1,398.67 3,432.00 10,051.53 10,051.53	0.214 0.67 27 0.0905 0.19 95 0.0855 0.15 27 0.11 0.24 45 1.2 1.9 45 0.024 0.011 37 0.024 0.011 37 0.024 0.013 37 0.024 0.014 37 0.024 0.017 37 0.024 0.018 0.32 0.13 0.178 37 0.024 0.021 37 0.024 0.021 37 0.024 0.025 57 0.048 0.086 57 0.056 0.1 57
642,382 Surveillance 5,867,311 0.300 172,577,414 0.300 355,437,751 0.360 51,081,030 1.00 4,419,616 1.58 14,967,940 0.500 65,326,268 0.530 13,191,620 0.420 33,301,715 0.320 13,000,000 1.00 185,373,016 0.300 312,163 0.300			15/06/2016 11/08/2010 28/04/2017 11/08/2010 21/09/2016 07/07/2010 21/09/2017 20/08/2007 03/09/2007 21/07/2011 04/03/2015 21/05/2008 04/01/2008 04/07/2007 19/07/2006 04/08/2010 09/09/2002 04/08/2010 09/09/2002 01/08/2007 07/04/2000 01/08/2007 07/04/2000 02/07/2008 28/02/2011 02/07/2008 28/02/2011 02/07/2008 28/02/2011 02/07/2008 28/02/2011 02/07/2008 28/02/2011 02/07/2008 28/02/2011 02/07/2008 28/02/2011	5123 5161 5160 4912 4983 4956 4750 5195 5093 4957 4959 4958 5115	DIONIC (CR) Forthnet (CR) FRIGOGLASS SA (CR) LAVIPHARM SA (CR) MEDICON S.A (CR) PASAL DEVELOPMENT S.A. (CR) SATO SA (CR) YALCO - CONSTANTINOU SA (CB) AEGEK (CR) AKRITAS SA (CR) ANEK LINES SA (CR) ANEK LINES SA (PR, issue '90)	0.216 0.13 0.088 0.195 1.75 0.103 0.04 0.178 0.042 0.264 0.0525 0.072	-18.80 (C 	0.266 23/05/2 0.13 23/05/2 0.089 23/05/2 0.195 23/05/2 1.75 23/05/2 0.103 23/05/2 0.104 23/05/2 0.105 23/05/2 0.104 23/05/2 0.178 23/05/2 0.264 23/05/2 0.264 23/05/2 0.264 23/05/2 0.264 23/05/2 0.057 23/05/2 0.057 23/05/2	019 0.214 019 0.13 019 0.087 019 019 019 019 019 019 0.04 019 0.0375 019 0.222 019 0.0545 019 019 019 019 019 019 019 019 019 019	0.214 0.2 0.13 0 0.087 0.0 0.04 0 0.0375 0.0 0.022 0	18 0.218 13 0.13 18 0.088 19 0.08 10 11 12 0.21 12 0.22 15 0.525	0.214 140@0.216 0.13 2106@0.130 0.088 19700@0.086 1.3 130@1.70 100@0.084 0.04 276@0.037 0.04 899@0.038 0.22 30@0.222 0.053 1490@0.052 270@0.086	891@0.290 4000@0.140 1190@0.089 250@1.93 1500@0.100 23490@0.040 2456@0.143 9001@0.042 150@0.264 3260@0.58			3,141 394 4,556 1,510 19 20 4,976 	7 2 6 2 2 2 10 	672.74 51.22 399.43 60.40 0.76 4.40 263.99 	1,267.34 22,435.06 31,278.52 9,960.80 7,734.33 1,541.70 2,613.05 2,348.11 1,398.67 3,432.00 10,051.53 10,051.53 10,051.53	0.214 0.67 27 0.0905 0.19 92 0.0855 0.15 27 0.11 0.24 45 1.2 1.9 45

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 2: Analytic Fig																				1601.140 110	ading Day No: 96
· · · ·	gures o	f Shares	Transactions	6																Frie	day, 24 May, 2019
Number of Nominal Outstanding Value 2 Securities		ends [1] 017 201	Date of Last 8 Dividend [2]	Coupon Right Note	• Shares	Closing price	% change	Previous closing price/date	g Open price	Price min		Last Avg price price		Last Ask [7]	P/E after	Year	T Volume	rades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year Sector[low high 4]
15,878,748 0.480			10/07/2006	22/03/2004 509	5 DOMIKI KRITIS SA (CR)	0.106	٦	0.106 23/05/20	0.106	0.10	6 0.106 (0.106	0.106	5@0.106			10	1	1.0	6 1,683.15	0.05 0.112 2357
3,961,300 1.28			29/06/2004	03/08/2000 508	0 DUROS SA (CR)	0.16		0.16 23/05/20	19 0.16	0.10	6 0.16	0.16	0.16 2000@0.150	2875@0.188		2018	3,560	25	569.6	0 633.81	0.153 0.236 3763
7,085,888 1.59			02/07/1996	06/09/2010 469	0 ELVIEMEK (CR)	3.24		3.24 23/05/20	19				200@2.60							- 22,958.28	2.6 4.7 8633
51,754,364 0.300			23/12/2003	24/01/2007 519	7 SELECTED TEXT. IND. ASSOC (CR)	0.12		0.12 23/05/20	19 0.118	0.118	8 0.118 (0.118	0.118 1400@0.100	590@0.138			237	2	27.9	6,210.52	0.0875 0.189 3763
11,125,110 0.300			02/06/2010	06/11/2017 517	8 EUROCONSULTANTS S.A. (CR)	0.15		0.15 23/05/20	19				566@0.122	900@0.150						- 1,668.77	0.105 0.198 2791
7,125,216 0.650			01/07/2005	14/12/1999 495	5 KRE.KA SA (CR)	0.034	7	0.034 23/05/20	19				23000@0.041			2018				- 242.26	0.02750.0405 3573
7,734,375 1.00			09/07/2007	07/01/2011 511	2 LIVANIS SA (CR)	0.057	7	0.057 23/05/20	19					2000@0.063						- 440.86	0.032 0.068 5557
15,842,391 1.51			15/07/2009	12/05/2000 514	1 BITROS HOLDING SA (CR)	0.111		0.111 23/05/20	19					5100@0.133						- 1,758.51	0.084 0.145 1757
119,596,817 0.300			15/07/2008	27/04/2017 519	0 NIKAS SA (CR)	0.444	7	0.444 23/05/20	19					65@0.356						- 53,100.99	0.32 0.444 3577
24,319,250 0.300			09/07/2002	04/07/2007 516	5 PROODEFTIKH SA (CR)	0.144	-20.00 (E	0.18 23/05/20	19 0.144	0.14	4 0.144 (0.144	0.144	35@0.144			3,010	8	433.4	4 3,501.97	0.09 0.22 2357
245,497,164 0.300			01/07/2008	30/07/2012 520	7 SELONDA AQUACULTURE SA (CR)	0.044	8.64 #	0.041 23/05/20	0.0405	0.040	5 0.044 (0.044	0.04328305@0.041	7113@0.044			69,181	16	2,948.1	6 10,801.88	0.0310.0776 3573
10,186,667 1.35			24/06/2008	02/02/2016 488	7 SIDMA SA (CR)	0.36		0.36 23/05/20	19				510@0.322	310@0.406					-	- 3,667.20	0.204 0.406 1757
23,743,440 0.300			23/06/2008	24/07/2018 520	0 SFAKIANAKIS SA (CR)	0.328	7	0.328 23/05/20	19 0.328	0.328	8 0.328 (0.328	0.328 12@0.328	88000@0.340			23	2	7.5	4 7,787.85	0.236 0.384 5379
766,000 1.00			01/07/2004	11/12/2012 519	3 TRIA ALFA SA (CR)	2.8		2.8 23/05/20	19					100@2.50	85.78	2018				- 2,404.50	2.5 3.18 3763
245,000 1.00			19/07/2010	11/12/2012 519	4 TRIA ALFA SA (PR)	1.06	7	1.06 23/05/20	19					25@0.850	32.47	2018				- 2,404.50	0.535 1.27 3763
Suspension Stat	tue																				
20,255,805 0.300			22/08/2006	02/09/2010 512	6 AXON HOLDING SA (CR)	0.058		0.058 28/04/20	17											- 1.174.84	0.058 0.058 4533
21,820,410 0.800					4 EUROMEDICA SA (CR)	0.038		0.448 30/04/20													0.448 0.448 4533
66,948,210 0.300					9 FOLLI FOLLIE (CR)	4.8		4.8 24/05/20													4.8 4.8 5379
22,996,875 1.25					1 NEXANS HELLAS SA (CR)	1.6		1.6 01/04/20													1.52 1.69 2733
14,870,100 0.300					0 ALPHA GRISSIN S.A. (CR)	0.014		0.014 13/04/20													0.014 0.014 9533
33,930,000 0.300					5 BABIS VOVOS SA (CR)	0.304		0.304 30/03/20													0.304 0.304 8633
77,126,446 0.340					6 G.E. DIMITRIOU (CR)	0.0125		0.013 30/04/20													0.01 0.028 3722
6,000,000 0.600					2 EUROBROKERS S.A. (CR)	0.008		0.008 27/04/20													0.008 0.008 8534
24,619,524 0.500					4 KERAMIA-ALLATINI (CR)	0.088		0.088 30/08/20													0.088 0.088 8633
31,543,600 0.420					5 KRETA FARM SA (CR)	1.085		1.085 30/04/20													0.6 1.22 3577
25,179,640 0.600					J.BOUTARIS & SON HOLD. SA (CB)	0.026		0.026 01/10/20													0.026 0.026 3535
1,540,000 0.600					2 J.BOUTARIS & SON HOLD. (PB)	0.020		0.057 01/10/20													0.057 0.057 3535
23,935,280 0.300					3 NAYTEMPORIKI PUBLISHING SA(CR)			0.107 02/10/20													0.107 0.107 5557
255,459,600 0.300					11 NEL SA (CR)	0.07															0.07 0.07 5759
23,463,874 0.800					8 NEORION SA (CR)	0.125		0.125 30/08/20													0.125 0.125 2753
18,750,000 0.300					4 PEGASUS PUBLISHING S.A. (CR)	0.089		0.089 02/10/20													0.089 0.089 5557
100,793,572 0.300					0 TELETIPOS SA (CR)	0.06		0.06 07/03/20													0.06 0.06 5553
4,034,950 0.680					1 CHATZIKRANIOTIS & SONS SA (CR)	0.00		0.14 27/04/20												- 564.89	0.14 0.14 3577

Shares' Notes

Section 2: 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.
4690	-	Transfer to Surveillance category as of 4/4/2006.
4750	-	Transfer to the Under Surveillance Category from 8/4/2011.
4865	-	Suspension of trading as of 2/4/2012.
4887	-	Transfer to the Surveillance Category as of 10/4/2012.
4912	-	Transfer to the Surveillance Category as of 31/7/2012.
4914	-	Suspension of trading as of 31/8/2012.
4918	-	Suspension of trading as of 31/8/2012.
4955	-	Transfer to the Surveillance Category as from 5/4/2013.
4956	-	Transfer to the Surveillance Category as from 5/4/2013.
4957	-	Transfer to the Surveillance Category as from 5/4/2013.
4958	-	Transfer to the Surveillance Category as from 5/4/2013.
4959	-	Transfer to the Surveillance Category as from 5/4/2013.
4983	-	Transfer to the Surveillance Category as of 5/4/2013.
5080	-	Transfer to the Surveillance Category as of 06/09/2011.
5093	-	Transfer to the Surveillance Category as of 8/4/2015.
5095	-	Transfer to the Surveillance Category as from 5/4/2013.
5101	-	Suspension of trading as of 1/9/2015.
5110	-	Suspension of trading as of 08/03/2016.
5112	-	Transfer to the Surveillance Category as of 15/04/2016.
5115	-	Transfer to the Surveillance Category as of 15/04/2016.
5123	-	Transfer to the Surveillance Category as of 10/04/2014
5130	-	Suspension of trading as of 18/04/2017.
5136	-	Suspension of trading as of 02/05/2017.
5141	-	Transfer to the Surveillance Category as of 10/05/2017.
5153	-	Suspension of trading as of 03/10/2017.
5154	-	Suspension of trading as of 03/10/2017.
5156	-	Transfer to the Surveillance Category as of 11/12/2017.
5160	-	Transfer to the Surveillance Category as of 15/04/2016.
5161	-	Transfer to the Surveillance Category as of 25/11/2011.
5162	-	Transfer to the Under Supervision Category as of 21/12/2009.
5165	-	Transfer to the Surveillance Category as of 15/02/2018.
5171	-	Suspension of trading as of 30/04/2018.
5172	-	Suspension of trading as of 30/04/2018.
5174	-	Suspension of trading as of 02/05/2018.
5178	-	Transfer to the Surveillance Category as of 11/05/2018.
5179	-	Suspension of trading as of 25/05/2018.
5190	-	Transfer to the Surveillance Category as of 10/04/2012.
5191	-	Suspension of trading as of 02/10/2018.
5192		Suspension of trading as of 02/10/2018.
5193	-	Transfer to the Surveillance Category as of 25/10/2018.
5194	-	Transfer to the Surveillance Category as of 25/10/2018.
5195	-	Transfer to the Surveillance Category as of 27/06/2008.
3170		

Shares' Notes

Code		Note text
5196	-	Transfer to the Under Surveillance Category from 08/04/2011.
5197	-	Transfer to the Surveillance Category as of 07/11/2018.
5200	-	Transfer to the Surveillance Category as of 10/04/2012.
5201	-	Suspension of trading as of 02/04/2019.
5205	-	Suspension of trading as of 02/05/2019.
5206	-	Suspension of trading as of 02/05/2019.
5207	-	Transfer to the Surveillance Category as from 13/05/2019.

Daily Official List	Year: 140 Trading Day No: 96
Section 3: Figures of Securities Transactions	Friday, 24 May, 2019
Securities Blocks Details	

Securities	Block Volume	Price	Block Trade Value	Time of approval	Note
JUMBO SA (CR)	23,715	14.86	352,404.90	11:31:49	20
PIRAEUS BANK (CR)	350,000	1.70	594,300.00	12:28:04	20
JUMBO SA (CR)	36,030	14.81	533,604.30	15:30:24	20
PIRAEUS BANK (CR)	500,000	1.69	845,000.00	16:09:00	20
ALPHA BANK (CR)	8,000	1.30	10,365.60	16:34:54	18
TERNA ENERGY (CR)	45,150	6.65	300,247.50	16:54:58	20
EUROBANK ERGASIAS (CR)	600,000	0.695	417,060.00	17:02:10	20

Blocks Notes

9 - Method 6-1 / Special Fees

10 - Method 6-1 / Special Fees, SDS

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

18 - Method 6-2 / SPOT 1

19 - Method 6-2 / SPOT 2

- 20 Method 6-1 and Method 6-1 Same Day Settlement
- 21 Other Pre-agreed

Daily Official List Section 3: Figures of Securities Transactions										Y		rading Day No: 96 iday, 24 May, 2019
Shares	Rights De	etails										
Occured date	Exercise from	Exercise until	Trading until	Rights	Price min	Price max	Closing price	Last Bid	Last Ask	Volume	Trades	Transactions Value

No Rights Transactions.

Daily Official List Section 3: Figures of Securities Transactions			Year: 140 Trading Friday, 2	J Day No: 96 24 May, 2019	
Securities Forced Sales					
Securities	Category of Security	Transaction s Volume	Number of Trades	Transactions Value	Note
No Forced Transactions.					

Forced Sales Notes

1 - Normal Forced Sale.

2 - Forced Sales of Fixed Registered Shares.

3 - Forced Sales of Remaining Stock Fractions.

Daily Official List Section 3: Figures of Securitie	es Transactions						Yea	ır: 140 Tradinç Friday, 2	g Day No: 96 24 May, 2019	
Forced Sales Register	ed Shares									
Securities	Start Date	End Date	Initial Volume	Remaining Volume	Date	Avg price (day)	Avg price (period)	Number of Trades	Transactions Volume	Transactions Value
No Fixed Registered Shares	Forced Sales.									

Forced Sales Notes

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

Daily Official List Section 3: Figures of Securities Transactions		0	Day No: 96 4 May, 2019							
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	24/05/2019	5,000	642,382			642,382	12,078,890.00	18.8033	0.43	30/06/2018

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.

Section 5: Bonds traded in Fixed Income Assets Market

Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note		ipon Preffered	^{Tradin} g Corporate Bonds	THECHINIT CONTRACT OF	osing price	Previous closing price/date	Volume	Transactions Value	Last order Price Buy / Sell	Date	ear min	Year max
171,268,704	0.30	0.30	1.00	11/10/2025	9		11		1 FORTHNET S.A. (Convertible)						1.0000 B	11/04/2019	100.0000	100.0000

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.	
Market Operation & Development Division - Statistics & Information Service	s

Section 5: Bonds traded in Fixed Income Assets Market

Non Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	C Common	oupon Preffered	Tradi g	ⁿ Corporate Bonds	Accrued Yield.T.Mat Int.	Price min	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Last ord Price E	ler Buy / Sell	Date	ear min	Year max
25,000	1,000.00	1,000.00	4.95	26/06/2023	5		2		1	B&F COMM. & GARM. INDUS. S.A. (Non Convertible)	20.9000 5.5920				96.9770 20/05/2019			94.7000	В	24/05/2019	93.0000	98.500
90,000	1,000.00	1,000.00	3.00	11/05/2023	5		3		1	CORAL A.E. (Non Convertible)	1.2500 2.2260	102.6000	102.6000	102.6000	103.5000 23/05/2019	2,000	2,054.50	102.6200	В	24/05/2019	100.2726	103.500
120,000	1,000.00	1,000.00	3.95	04/04/2025	7		3		1	GEK TERNA S.A. (Non Convertible)	5.9250 3.2450	102.7700	102.8000	102.7815	102.9300 23/05/2019	13,000	13,438.63	102.7700	В	24/05/2019	99.0000	103.500
60,000	1,000.00	1,000.00	3.85	21/07/2022	5		4		1	TERNA ENERGY FINANCE S.A. (Non Convertible)	13.5819 2.1900	104.5000	104.5000	104.5000	103.8990 23/05/2019	2,000	2,117.16	103.5800	В	24/05/2019	100.5200	104.500
300,000	1,000.00	1,000.00	3.10	27/06/2022	5		4		1	MYTILINEOS HOLDINGS S.A. (Non Convertible)	13.0889 1.9980	102.9000	102.9000	102.9000	102.8300 23/05/2019	5,000	5,210.44	102.8990	В	24/05/2019	100.5818	103.400
50,000	1,000.00	1,000.00	4.35	20/06/2022	5		4		1	SYSTEMS SUNLIGHT S.A. (Non Convertible)	19.2125 2.8850	103.4900	103.4900	103.4900	103.8000 23/05/2019	2,000	2,108.23	103.4400	В	24/05/2019	99.4118	104.200
200,000	1,000.00	1,000.00	3.50	21/03/2022	5		5		1	O.P.A.P. S.A. (Non Convertible)	6.6111 2.1160	103.3000	103.3000	103.3000	103.4800 23/05/2019	30,000	31,188.33	103.1500	В	24/05/2019	101.6500	103.480
40,000,000	1.00	1.00	5.00	04/10/2021	5		11		1	HOUSEMARKET S.A. (Non Convertible)	0.0075 2.4270	105.1000	105.1000	105.1000	105.2470 23/05/2019	15,000	15,877.50	105.1000	В	24/05/2019	101.9500	105.500
200,000	1,000.00	1,000.00	3.60	12/03/2026	7		1		1	AEGEAN AIRLINES S.A. (Non Convertible)	7.7000 3.0780	102.7010	102.9000	102.8433	102.7390 23/05/2019	105,000	108,793.93	102.8200	В	24/05/2019	100.3628	103.100

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.

Section 5: Bonds traded in Fixed Income Assets Market

Government Bonds

Number Listed Bonds	Nominal price	Today's Rate	Accrued Interest Calc	Exp. Date [1]	Duration (years)	Note	Coupons Date	Curr. coupon value	Trading Unit	Government Bonds	Price	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Price	Last order 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							1.0000	В	28/11/2018
2,500,000	1,000.00	3.45	Actual/Actual	02/04/2024	5		02/04	3.45	1	GGB-FXD-020424-05Y-3.450-1.000									
4,355,990,324	1.00	3.50	Actual/Actual	30/01/2023	5		01/02 - 31/01	3.50	1	GGB-FXD-300123-05Y-3.500-1.00				94.5720 13/07/2018			1.0000	В	28/11/2018
5,962,747,327	1.00	3.75	Actual/Actual	30/01/2028	10		/02 - 01/02 - 31/	3.75	1	GGB-FXD-300128-10Y-3.750-1.00				85.4610 13/07/2018			1.0000	В	28/11/2018
6,091,218,404	1.00	3.90	Actual/Actual	30/01/2033	15		/02 - 01/02 - 31/	3.90	1	GGB-FXD-300133-15Y-3.900-1.00				78.6730 13/07/2018			1.0000	В	28/11/2018
4,805,399,486	1.00	4.00	Actual/Actual	30/01/2037	19		/02 - 01/02 - 31/	4.00	1	GGB-FXD-300137-19Y-4.000-1.00				77.0370 13/07/2018			1.0000	В	28/11/2018
4,603,713,186	1.00	4.20	Actual/Actual	30/01/2042	24		/02 - 01/02 - 31/	4.20	1	GGB-FXD-300142-24Y-4.200-1.00				77.7640 13/07/2018			1.0000	В	28/11/2018
550,418,123	1.00	3.00	Actual/Actual	24/02/2023	11		24/02	3.00	1	GGB-FXD-240223-11Y-2.000-1.00				10.0000 22/06/2015					
445,007,576	1.00	3.00	Actual/Actual	24/02/2024	12		24/02	3.00	1	GGB-FXD-240224-12Y-2.000-1.00				10.0000 22/06/2015					
423,674,226	1.00	3.00	Actual/Actual	24/02/2025	13		24/02	3.00	1	GGB-FXD-240225-13Y-2.000-1.00				10.0000 22/06/2015					
212,292,153	1.00	3.00	Actual/Actual	24/02/2026	14		24/02	3.00	1	GGB-FXD-240226-14Y-2.000-1.00				10.0000 22/06/2015					
160,621,352	1.00	3.00	Actual/Actual	24/02/2027	15		24/02	3.00	1	GGB-FXD-240227-15Y-2.000-1.00				10.0000 22/06/2015					
183,244,055	1.00	3.00	Actual/Actual	24/02/2028	16		24/02	3.00	1	GGB-FXD-240228-16Y-2.000-1.00				10.0000 22/06/2015					
164,802,894	1.00	3.00	Actual/Actual	24/02/2029	17		24/02	3.00	1	GGB-FXD-240229-17Y-2.000-1.00				10.0000 22/06/2015					
165,460,943	1.00	3.00	Actual/Actual	24/02/2030	18		24/02	3.00	1	GGB-FXD-240230-18Y-2.000-1.00				10.0000 22/06/2015					
129,007,241	1.00	3.00	Actual/Actual	24/02/2031	19		24/02	3.00	1	GGB-FXD-240231-19Y-2.000-1.00				10.0000 22/06/2015					
126,192,683	1.00	3.00	Actual/Actual	24/02/2032	20		24/02	3.00	1	GGB-FXD-240232-20Y-2.000-1.00				10.0000 22/06/2015					
146,905,168	1.00	3.00	Actual/Actual	24/02/2033	21		24/02	3.00	1	GGB-FXD-240233-21Y-2.000-1.00				10.0000 22/06/2015					
154,475,606	1.00	3.00	Actual/Actual	24/02/2034	22		24/02	3.00	1	GGB-FXD-240234-22Y-2.000-1.00				10.0000 22/06/2015					
144,429,441	1.00	3.00	Actual/Actual	24/02/2035	23		24/02	3.00	1	GGB-FXD-240235-23Y-2.000-1.00				10.0000 22/06/2015					
166,211,676	1.00	3.00	Actual/Actual	24/02/2036	24		24/02	3.00	1	GGB-FXD-240236-24Y-2.000-1.00				10.0000 22/06/2015					
145,461,669	1.00	3.00	Actual/Actual	24/02/2037	25		24/02	3.00	1	GGB-FXD-240237-25Y-2.000-1.00				10.0000 22/06/2015					
146,941,087	1.00	3.00	Actual/Actual	24/02/2038	26		24/02	3.00	1	GGB-FXD-240238-26Y-2.000-1.00				10.0000 22/06/2015					
135,115,612	1.00	3.00	Actual/Actual	24/02/2039	27		24/02	3.00	1	GGB-FXD-240239-27Y-2.000-1.00				10.0000 22/06/2015					
141,909,637	1.00	3.00	Actual/Actual	24/02/2040	28		24/02	3.00	1	GGB-FXD-240240-28Y-2.000-1.00				10.0000 22/06/2015					
136,788,720	1.00	3.00	Actual/Actual	24/02/2041	29		24/02	3.00	1	GGB-FXD-240241-29Y-2.000-1.00				10.0000 22/06/2015					
163,643,410	1.00	3.00	Actual/Actual	24/02/2042	30		24/02	3.00	1	GGB-FXD-240242-30Y-2.000-1.00				10.0000 22/06/2015					
742,153	1,000.00	0.40 FLR	Actual/360	10/08/2019	5		10/02 - 10/08		1	GGB-FLT-100819-05Y-0.934-1,000							50.0001	В	12/12/2017
2,500,000	1,000.00	3.88	Actual/Actual	12/03/2029	10		12/03	3.88	1	GGB-FXD-120329-10Y-3.875-1.000									
3,000,000	1,000.00	3.38	Actual/Actual	15/02/2025	7		15/02	3.38	1	GGB-FXD-150225-07Y-3.375-1.000									
250,250	1,000.00	2.90	Actual/Actual	20/03/2023	4		20/03	2.90	1	GGB-FXD-200323-04Y-2.900-1.000									
964,000	1,000.00	3.25	Actual/Actual	20/03/2025	6		20/03	3.25	1	GGB-FXD-200325-06Y-3.250-1.000									
		3.55	Actual/Actual	20/03/2026	7		20/03	3.55	1	GGB-FXD-200326-07Y-3.550-1.000									

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.

Daily Official List	Year: 140 Trading Day No: 96
Section 5: Bonds traded in Fixed Income Assets Market	Friday, 24 May, 2019
Government Bonds	

Number Listed Bonds	Nominal price	Today's Rate	Accrued Interest Calc	Exp. Date [1]	Duration (years)	Note	Coupons Date	Curr. coupon value	Trading Unit Government Bonds	Price Price min max	Closing price	Previous closing price/date	Volume	Transactions Value	Price	Last order Buy / Sell	Date
------------------------	---------------	-----------------	--------------------------	------------------	---------------------	------	-----------------	-----------------------	----------------------------------	------------------------	------------------	--------------------------------	--------	-----------------------	-------	--------------------------	------

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.

Section 5: Bonds traded in Fixed Income Assets Market

Year: 140 Trading Day No: 96 Friday, 24 May, 2019

Treasury Bills & Zero Coupon Government Bonds

				13-W	eek Maturit	ty							26-V	/eek Maturi	у							52-W	/eek Maturit	у			
Issue Date	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last T Price	rade Date	Volume Traded	Note	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last T Price	Trade Date	Volume Traded	Note	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last 1 Price	Trade Date	Volume Traded	Note
15/06/2018																			14/06/2019	1.09	1,000,000	1,000.00	989.10				
14/09/2018																			13/09/2019	1.09	1,000,000	1,000.00	989.10				
14/12/2018																			13/12/2019	1.09	1,000,000	1,000.00	989.10				
15/03/2019																			13/03/2020	0.95	1,000,000	1,000.00	990.50				

Daily Officia Section 5: Ge	al List overnment Bonds Tra	ded with the C	pen Outcry M	ethod												Year	: 140 Trad Frid	ding Day ay, 24 Ma	
Bonds in Circulation	Currency / Min nominal traded Value	Coupons Payment Date	Current Coupon Value	Note	Coupon	Trading Unit	lssue Date	Duration (years)	Today's Interest	A.I.C in days	Bonds		price of ous days		tcry in Ca Buy / Sell	sh (euro) Date	Trades in Pieces	Life min	Life Max
Corporate	e Bonds in Forei	gn Currenc	cy and Euro	C															
103,74	6 GBP / 10	01/12	0.25		60	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		62	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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Daily Official List Section 6: Additional Infos

Athex & ATHEXClear Members List

Nember Name				Stock Market		Derivat	ives Market	ATHEX	Clear Member
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
A. SARRIS SECURITIES S.A.			а			-			olouning
, DRAGATSANIOU ATHINA	+30 2103367700	210-3312324							
ALPHA BANK A.E.								а	
0, STADIOU STR ATHINA	(210)-3260000	(210)-3264116							
	(210)-3265546	(210)-3265811							
03, AVE. ATHINON ATHINA	+30 2103436820	210-3436270							
ALPHA FINANCE INVESTMENT SERVICES S.A.			а		а	а	а		а
, MERLIN ATHINA	+30 2103677400	210-33311193							
ARDU PRIME SECURITIES S.A			а			а			
2-14, KARAGIORGI SERVIAS ATHINA	+30 2103800820	210-3000854							
RGUS STOCKBROKERS LTD			а	а		а			
5, DIMOSTHENI SEVERI AVE NICOSIA	+357 22717000	0035722717070							
TLANTIC SECURITIES LIMITED			а	а					
7, PRODROMOU NICOSIA	+357 22445400	00357 22661914							
XIA VENTURES GROUP LTD				а					
KRANIDIOTI 10, OFFICE 102 NICOSIA	+357 22742000	357 22742001							
XON SECURITIES S.A.			а			а			
8, STADIOU ATHINA	+30 2103363800	210-3243903							
ETA SECURITIES S.A.			а		а	а			а
9, ALEXANDRAS AVEN. & VRAILA ATHINA	+30 2106478900	210-6410139							
SNP PARIBAS SECURITIES SERVICES								а	
LAMPSAKOU ATHINA	+30 2107468500	210-7468579-581							
CAPITAL SECURITIES S.A.			а			а			
8, MITROPOLEOS ATHINA	+30 2103369700	+30 210 3369820							
FS SECURITIES-INVESTMENT SERVICES S.A.			а						
, PAPARRIGOPOULOU ATHINA	+30 2103360800	+30 210-3360980							
TIGROUP GLOBAL MARKET LTD			а	а					
, CITIGROUP CENTER , CANADA SQ., CANARY WHARF LONDON	+44 02079864000								
CITIGROUP GLOBAL MARKETS EUROPE AG			а	а					
6, REUTERWEG FRANKFURT									
CREDIT SUISSE SECURITIES (EUROPE) LIMITED			а	а					
, CABOT SQUARE LONDON	+44 2078888888								
YCLOS SECURITIES S.A.			а			а			а
9, PANEPISTIMIOU ATHINA	+30 2103364300	+30 210-3239122							
DEUTSCHE BANK S.A.			а	а		а			
, GREAT WINCHESTER STREET LONDON	+44 20 754 54209	00441133361437							
DYNAMIC SECURITIES S.A.			а			а			а
SYGROU AVENUE 223 & TRALLEON 2 NEA SMYRNI	+30 2103677700	210-3677777							
UROBANK EQUITIES INVESTMENT FIRM S.A			а		а	а	а		а
FILELLINON 10 & XENOFONTOS 13 ATHINA	+30 2103720000	210-3720001							
UROBANK ERGASIAS S.A.								а	
, OTHONOS STR. ATHINA	(210)-3337969	(210)-3245916							
	(210)-3337000	(210)-3233866							
OTHONOS ATHINA	+30 2103337000	210-3245916							
UROCORP INVESTMENT SERVICES S.A.			а			а			а
4, FILIKIS ETERIAS SQ, ATHINA	+30 2107263500	2107263666							
UROTRUST INVESTMENT FIRM SA			а						
13, SEVASTOUPOLEOS ATHINA	+30 2103363100	+30 210-3238334							
UROXX SECURITIES S.A.			а		а	а	а		а
PALAIOLOGOU CHALANDRI	(210)-6879400	(210)-6879401							
, PALEOLOGOU CHALANDRI	+30 2106879400	210-6879401							
A. PERVANAS SECURITIES-INVESTMENT SERVICES CO S.A.			а						
-9, SOFOKLEOUS ATHINA	+30 2103727200	210-3210-291							
LOBAL CAPITAL SECURITIES AND FINANCIAL SERVICES LTD			а	а					
D, AVE. ARCHIEPISKOPOU MAKARIOU NICOSIA	+357 22710710	357 22339332							
ELLENIC BANK (INVESTMENTS) LTD				а					
AVE.KYRIAKOU MATSI 31 - PO BOX 24747 NICOSIA	+357 22500100	357 22500110							
IELLENIC-AMERICAN SECURITIES S.A.			а		а	а			а
7, ANDREA PAPANDREOU ATHINA	+30 2103311100	+30 210-3215968							
SBC FRANCE								а	
09-111, AVE. MESOGION ATHINA	+30 2106960000	210-6929336							
IDEX SECURITIES S.A.			а						
	+30 2103213920	+30 210-3213216							

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 6, 1/2

Section 6: Additional Infos

Athex & ATHEXClear Members List

Year: 14	40 Tradir	ng Day I	No: 96
	E 1 1	~	0040

Nember Name				Stock Market		Derivati	ves Market		(Clear Member
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
NVESTMENT BANK OF GREECE S.A.	-		а		а	а	а	а	
82, EGIALIAS & PARADISOU MAROUSI	+30 2108173111	+30 210-6896325							
J. CHR. MAVRIKIS SECURITIES S.A.			а						
5, SOFOKLEOUS ATHINA	+30 2103216730	210-3217767							
KAPPA SECURITIES S.A.			а			а			
5, VALAORITOU ATHINA	+30 2103678600	+30 210-3641002							
KARAMANOF SECURITIES AND INVESTMENT SERVICES S.A.			а			а			
2, SQ. Agion Theodoron Athina	+30 2103212947	+30 210-3217088							
AIKI FINANCIAL SERVICES LTD				а					
6, AVE. VYRONOS NICOSIA	357 22367367	357 22718567							
EON DEPOLAS SECURITIES S.A.			а		а	а			
, CHRISTOU LADA ATHINA	+30 2103213276	+30 210-3211618							
IEGA EQUITY SECURITIES & FINANCIAL SERVICES PUBLIC LTD			а	а		а			
2-44, AVE. GRIVA DIGENI NICOSIA	+357 22711711	357 22711811							
MERIT SECURITIES S.A			а		а	а			а
, SOFOKLEOUS ATHINA	+30 2141008800	210-3671830							
MERRILL LYNCH INTERNATIONAL			а	а					
2, KING EDWARD STREET LONDON	+44 20276281000		-						
I. CHRYSSOCHOIDIS STOCK BROKERAGE I.S.S.A.	. 11 20270201000		а			а			а
I. CHRYSSOCHOIDIS STOCK BROKERAGE I.S.S.A.	+30 2103213913	+30 210-3216115	a			a			a
1	+30 Z 103Z 13913	+30 210-3210113	-			2			
IATIONAL BANK OF GREECE S.A.	(210) 2220017	(210) 2220(70	а		а	а		а	
8, AKADIMIAS STR. ATHINA	(210)-3328817	(210)-3328678							
6, AIOLOU STR. ATHINA	(210)-3341000	(210)-3228187							
IATIONAL SECURITIES S.A			а		а	а	а		
6, KIFISIAS AVE , BUILDING A ATHINA	+30 2107720000	+30 210-7720002							
IUNTIUS BROKERAGE AND INVESTMENT SERVICES S.A			а						
, DRAGATSANIOU ATHINA	+30 2103350599	+30210-3254846							
ONE PLUS CAPITAL LIMITED			а	а					
75 PRODROMOU AVENUE, ONEWORLD PARKVIEW HOUSE, 3RD FI	_OOF851122873760								
PANTELAKIS SECURITIES S.A.			а		а	а	а		
7, ETHNIKIS ANTISTASIS B CHALANDRI	+30 2106965000	210-6929550							
PEGASUS SECURITIES S.A			а			а			
7, VALAORITOU & AMERIKIS ATHINA	+30 2103670700	+30 210-3670760							
PIRAEUS BANK S.A.			а			а		а	
, AMERIKIS STR. ATHINA	(210)-3335000	(210)-3335079							
, AMERIKIS ATHINA	+30 2103335000	210-3335079							
, AMERIKIS STR ATHINA	(210)-3335918	(210)-3254207							
IRAEUS SECURITIES S.A.			а		а	а	а		а
0, STADIOU ATHINA	+30 2103354100	210-3354170							
RELIUM INVESTMENT SERVICES S.A.			а			а			
42, KIFISIAS ATHINA	+30 2103677044	+30 210-6926403				-			
PROCHOICE SECURITIES LTD		. 55 215 3720103	а	а					
7, SPYROY KYPRIANOY NICOSIA	+357-24-661192	+357-24-662464	4						
	1007-24-001172	1007 24-002404	-	6		0			
SHARELINK SECURITIES-FINANCIAL SERVICES LTD	257 2255 4200	257 22750052	а	а		а			
	+357 22554200	+357 22750852	-	-		-			
OCIETE GENERALE S.A.	. 22 15 700050 (. 221 42120 (27	а	а		а			
17 COURS VALMY 92987 PUTEAUX - LA DEFENSE PARIS	+33 157290504	+33142138697				_			
OLIDUS SECURITIES S.A	00.040.1555.11	040 (055 555	а			а			а
4, LOUIZIS RIANCOUR ATHINA	+30 2106900600	210-6985421							
T. EM. LAVRENTAKIS SECURITIES S.A.			а			а			
-9, SOFOKLEOUS ATHINA	+30 2103213336	+30 210-3246572							
THE CYPRUS INVESTMENT & SECURITIES CORPORATION LTD 154, LIMASSOL AVENUE, STROVOLOS NICOSIA	+357 22121700	357 22338800	а	а					
BS LIMITED				а					
I , FINSBURY AVENUE LONDON	+44 2075687135								

List of Stocks under Market Making operations

Securities		Stock Category
Market Maker	Start Market Mak	ing
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	
HELLENIC-AMERICAN SECURITIES S.A.	06/02/2019	
LEON DEPOLAS SECURITIES S.A.	04/01/2016	
MERIT SECURITIES S.A	03/09/2013	
NATIONAL SECURITIES S.A	15/01/2013	
PIRAEUS SECURITIES S.A.	28/05/2013	Martin Mandara
ALUMIL (CR) BETA SECURITIES S.A.	18/07/2013	Main Market
AS COMPANY SA (CR)	10/07/2013	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/04/2019	Main Market
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	
ATTICA HOLDINGS (CR)		Main Market
HELLENIC-AMERICAN SECURITIES S.A.	28/12/2017	
AUTOHELLAS SA (CR)		Main Market
EUROXX SECURITIES S.A.	02/07/2018	
AVAX S.A. (CR)		Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	14/12/2015	
BYTE COMPUTER SA (CR)		Main Market
MERIT SECURITIES S.A	04/08/2013	
CC HBC AG (CR)	22/10/2012	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2013	
NATIONAL SECURITIES S.A PIRAEUS SECURITIES S.A.	29/04/2013 04/05/2015	
CENERGY HOLDINGS (CB)	04/03/2013	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	02/01/2017	Wall I Wal Ket
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/01/2017	
CNL CAPITAL (CR)		Main Market
MERIT SECURITIES S.A	01/10/2018	
EKTER SA (CR)		Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	16/10/2017	
LEON DEPOLAS SECURITIES S.A.	21/05/2018	
ELASTRON (CR)		Main Market
LEON DEPOLAS SECURITIES S.A.	20/02/2017	
ELLAKTOR (CR)		Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	14/03/2019	
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2013	
EUROXX SECURITIES S.A.	24/09/2018	
HELLENIC-AMERICAN SECURITIES S.A. NATIONAL SECURITIES S.A	14/01/2019 25/06/2013	
PIRAEUS SECURITIES S.A.	22/10/2013	
ELTON SA (CR)	22,10,2010	Main Market
BETA SECURITIES S.A.	03/09/2013	
LEON DEPOLAS SECURITIES S.A.	01/04/2019	
ELVALHALCOR (CB)		Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	07/05/2018	
EUROBANK EQUITIES INVESTMENT FIRM S.A	07/05/2018	
EUROBANK ERGASIAS (CR)		Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013	
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2013	
HELLENIC-AMERICAN SECURITIES S.A.	25/07/2014	
MERIT SECURITIES S.A	06/11/2017	
NATIONAL SECURITIES S.A	01/01/2017	
PIRAEUS SECURITIES S.A. FOURLIS (CR)	28/09/2013	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/12/2016	IVIGIT I IVIGI NGL
EUROXX SECURITIES INVESTMENT FIRM S.A	01/12/2016	
PIRAEUS SECURITIES S.A.	06/03/2017	
GEK TERNA (CR)	00,00,2017	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	07/09/2015	

List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
GR. SARANTIS S.A. (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	19/06/2018
BETA SECURITIES S.A.	14/05/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2016
IELLENIC EXCHANGES-A.S.E. (CR)	Main Market
NATIONAL SECURITIES S.A	25/06/2013
PIRAEUS SECURITIES S.A.	04/05/2015
IELLENIC PETROLEUM (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	14/09/2015
PIRAEUS SECURITIES S.A.	20/03/2017
(TINOS HELLAS SA (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	01/04/2019
EUROBANK EQUITIES INVESTMENT FIRM S.A	25/02/2019
NTRACOM CONSTR. (CR)	Main Market
MERIT SECURITIES S.A	05/06/2018
NTRACOM HOLDINGS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	03/08/2018
LEON DEPOLAS SECURITIES S.A.	08/10/2018
NTRALOT (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	03/07/2017
BETA SECURITIES S.A.	10/04/2017
EUROBANK EQUITIES INVESTMENT FIRM S.A	18/12/2017
EUROXX SECURITIES S.A.	12/06/2017
HELLENIC-AMERICAN SECURITIES S.A.	30/05/2018
PANTELAKIS SECURITIES S.A.	07/05/2018
PIRAEUS SECURITIES S.A.	28/09/2013
UMBO SA (CR)	Main Market
MERIT SECURITIES S.A	06/11/2017
PIRAEUS SECURITIES S.A.	06/03/2017
(LOUKINAS - LAPPAS SA (CR)	Main Market
BETA SECURITIES S.A.	22/09/2014
(RI-KRI S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	07/05/2018
LEON DEPOLAS SECURITIES S.A.	16/01/2017
AMDA DEVELOPMENT SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	08/12/2014
PANTELAKIS SECURITIES S.A.	06/11/2017
PIRAEUS SECURITIES S.A.	29/06/2017
AMPSA HOTEL SA (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	16/01/2017
IARFIN INVESTMENT GROUP (CR)	Main Market
PIRAEUS SECURITIES S.A.	02/02/2013
ILS MULTIMEDIA SA (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	07/12/2015
IOTOR OIL (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	01/09/2014
LEON DEPOLAS SECURITIES S.A.	01/04/2019
MERIT SECURITIES S.A	25/02/2019
NATIONAL SECURITIES S.A	17/02/2014
PIRAEUS SECURITIES S.A.	04/05/2015
IYTILINEOS HOLDINGS (CR)	04/05/2015 Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	15/04/2019
EUROBANK EQUITIES INVESTMENT FIRM S.A	20/09/2017
MERIT SECURITIES S.A	25/02/2019
NATIONAL SECURITIES S.A	25/06/2013 04/05/2015
PIRAEUS SECURITIES S.A.	
IATIONAL BANK (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012
HELLENIC-AMERICAN SECURITIES S.A.	25/07/2014
LEON DEPOLAS SECURITIES S.A.	20/04/2015
MERIT SECURITIES S.A	03/09/2013
NATIONAL SECURITIES S.A	28/02/2013

List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
PAP (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012
HELLENIC-AMERICAN SECURITIES S.A.	25/07/2014
MERIT SECURITIES S.A	20/03/2017
NATIONAL SECURITIES S.A	15/01/2013
PIRAEUS SECURITIES S.A.	04/05/2015
TE (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012
HELLENIC-AMERICAN SECURITIES S.A.	25/07/2014
LEON DEPOLAS SECURITIES S.A.	01/04/2019
MERIT SECURITIES S.A	20/03/2017
NATIONAL SECURITIES S.A	01/12/2012
PIRAEUS SECURITIES S.A.	08/09/2013
P.A. S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	06/02/2019
APOUTSANIS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	19/11/2018
BETA SECURITIES S.A.	25/11/2013
ETROPOULOS PETROS (CR)	Main Market
BETA SECURITIES S.A.	28/05/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/04/2019
IRAEUS BANK (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	15/04/2019
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2012
EUROXX SECURITIES S.A.	15/02/2016
HELLENIC-AMERICAN SECURITIES S.A.	14/01/2019
MERIT SECURITIES S.A	16/09/2013
NATIONAL SECURITIES S.A	02/06/2013
PIRAEUS SECURITIES S.A.	16/02/2013
LAISIO COMPUTERS SA (CR)	Main Market
BETA SECURITIES S.A.	05/05/2014
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/03/2015
PC (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	23/07/2018
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2012
MERIT SECURITIES S.A	06/11/2017
NATIONAL SECURITIES S.A	26/03/2013
PIRAEUS SECURITIES S.A.	28/09/2013
UALITY & RELIABILITY SA (CR)	Main Market
BETA SECURITIES S.A.	20/08/2014
UEST HOLDINGS (CR)	Main Market
BETA SECURITIES S.A.	26/03/2018
EUROBANK EQUITIES INVESTMENT FIRM S.A	28/01/2019
KANAKIS SA (CR)	Main Market
BETA SECURITIES S.A.	01/10/2013
HRACE PLASTICS SA (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	26/03/2018
EUROBANK EQUITIES INVESTMENT FIRM S.A	26/03/2018
TAN CEMENT (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	12/03/2019
NATIONAL SECURITIES S.A	17/02/2014
PANTELAKIS SECURITIES S.A.	14/03/2019
PIRAEUS SECURITIES S.A.	04/05/2015
IOHALCO 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

Daily Official List Section 7: Index Futures

Year: 140 Trading Day No: 96 Friday, 24 May, 2019

Underlying Asset	Derivatives Market													
rice max Price min Closing price change	Delivery Month	Open price Price max		Price min Last price Closing price			Last Bid Last Ask		Fixing price*	Life high	Life low	Trades	Volume	Open Interest
TSE/Athex Large Cap														(Trade Unit: 1 Index Point x 2€, Cash Settlemen
1,903.34 1,884.37 1,903.27 1.00%	June 2019	1,894.00	1,910.75	1,883.00	1,908.00	1,908.00				2,019.00		232	914	5,029
	July 2019	1,815.00	1,848.25	1,815.00	1,848.25	1,848.25				1,960.00		7	26	523
	August 2019					1,893.25								
	September 2019					1,897.00								
	December 2019					1,906.50								
	March 2020					1,916.00								

Derivatives notes

Daily Official List Section 7: Stock Futures

Year: 140 Trading Day No: 96

Friday, 24 May, 2019

Underlying Asset									Derivat	ives Market							
Price max	Price min	Price min Closing price change		Delivery Month	Open price F	Price max	Price min La	Last price Closing price		Last Bid	Last Ask	Fixing price*	Life high	Life low	Trades	Volume	Open Interest
ADMIE (I	PTO) HO	LDING S	5.A. (CR)														(Contract Size: 100 Securities, Physical Delivery)
1.748	1.702	1.74	1.16%	June 2019	1.71	1.75	1.71	1.74	1.74				1.88		19	94	6,385
				September 2019	1.70	1.70	1.70	1.70	1.70				1.70		1	5	20
				December 2019					1.74								
				March 2020					1.75								
ALPHA E	BANK (CI	R)															(Contract Size: 100 Securities, Physical Delivery)
1.246	1.227	1.238	-0.16%	June 2019	1.25	1.25	1.23	1.24	1.24				1.54		148	4,773	60,988
				September 2019					1.25				1.41				117
				December 2019					1.25								
				March 2020					1.26								
ATTICA	BANK S.	A. (CR)															(Contract Size: 100 Securities, Physical Delivery)
0.1984	0.1926	0.194	-0.92%	June 2019	0.199	0.200	0.198	0.198	0.198				0.239		7	307	3,306
				September 2019					0.197								
				December 2019					0.198								
				March 2020					0.199								
CC HBC	AG (CR)																(Contract Size: 100 Securities, Physical Delivery)
32.4	31.96	32.4	1.57%	June 2019	32.06	32.35	32.06	32.35	32.35				32.95		4	33	171
				September 2019	30.30	30.30	30.30	30.30	30.30				31.00		1	1	8
				December 2019					32.27								
				March 2020					32.44								
CENERG	Y HOLD	INGS (CE	3)														(Contract Size: 100 Securities, Physical Delivery)
1.27	1.242	1.26	1.12%	June 2019	1.25	1.27	1.25	1.25	1.25				1.38		12	36	7,010
				September 2019					1.25								
				December 2019					1.26								
				March 2020					1.27								
ELLAKT	OR (CR)																(Contract Size: 100 Securities, Physical Delivery)
1.566	1.542	1.56	1.17%	June 2019	1.56	1.57	1.55	1.57	1.57				1.80		33	325	10,014
				September 2019					1.55				1.81				1
				December 2019					1.56								
				March 2020					1.57								
EUROBA	NK ERG	ASIAS ((CR)														(Contract Size: 100 Securities, Physical Delivery)
0.708	0.6855	0.6945	-0.79%	June 2019	0.710	0.710	0.688	0.694	0.694				0.778		309	10,952	57,956
				September 2019					0.705				0.770				153
				December 2019					0.708								
				March 2020					0.712								

Derivatives notes

Hellenic Exchanges – Athens Stock Exchange S.A.	Section 7, 1/4
Market Operation & Development Division - Statistics & Information Services	

Daily Official List Section 7: Stock Futures

Year: 140 Trading Day No: 96 Friday, 24 May, 2019

Open Interest
ntract Size: 100 Securities, Physical Delivery)
412
ntract Size: 100 Securities, Physical Delivery)
150
ntract Size: 100 Securities, Physical Delivery)
7,334
4
ntract Size: 100 Securities, Physical Delivery)
3,932
ntract Size: 100 Securities, Physical Delivery)
2,192
ntract Size: 100 Securities, Physical Delivery)
3,875
ntract Size: 100 Securities, Physical Delivery)
4,469
6
'n

Derivatives notes

Hellenic Exchanges – Athens Stock Exchange S.A.	Section 7, 2/4
Market Operation & Development Division - Statistics & Information Services	

Daily Official List Section 7: Stock Futures

Year: 140 Trading Day No: 96

Friday, 24 May, 2019

Underlying Asset									Derivat	tives Market							
Price max	Price min	Closing price	ce change	Delivery Month	Open price P	Price max	Price min L	ast price Clo	sing price	Last Bid	Last Ask	Fixing price*	Life high	Life low	Trades	Volume	Open Interest
JUMBO	SA (CR)																(Contract Size: 100 Securities, Physical Delivery)
15.2	14.54	15	2.04%	June 2019	15.07	15.14	14.71	15.00	15.00				16.30		13	25	429
				September 2019					14.80				15.15				
				December 2019					14.87								
				March 2020					14.95								
LAMDA	DEVELOF	PMENT S	SA (CR)														(Contract Size: 100 Securities, Physical Delivery)
6.64	6.5	6.57	0.92%	June 2019	6.59	6.59	6.56	6.56	6.56				6.98		2	2	2,303
				September 2019					6.55								
				December 2019					6.59								···· ··· ··· ··· ··· ··· ··· ··· ··· ·
				March 2020					6.62								
MARFIN	INVEST	IENT GR	OUP (CR)														(Contract Size: 100 Securities, Physical Delivery)
0.0858	0.0814	0.0846	3.80%	June 2019	0.083	0.084	0.083	0.084	0.084				0.100		6	125	71,657
				September 2019					0.082								
				December 2019					0.082								
				March 2020					0.083								
MOTOR	OIL (CR)																(Contract Size: 100 Securities, Physical Delivery)
19.65	19.35	19.58	0.41%	June 2019	19.54	19.60	19.39	19.60	19.60				22.88		6	54	378
				September 2019					19.63				20.30				1
				December 2019					19.73								···· ··· ··· ··· ··· ··· ··· ··· ··· ·
				March 2020					19.83								
MYTILIN	IEOS HOL	DINGS ((CR)														(Contract Size: 100 Securities, Physical Delivery)
9.165	8.84	8.995	1.75%	June 2019	8.98	9.16	8.98	9.05	9.05				9.96		68	643	9,038
				September 2019	8.77	8.85	8.67	8.85	8.85				9.83		4	16	134
				December 2019					8.94								···· ··· ··· ··· ··· ··· ··· ··· ··· ·
				March 2020					8.99								
NATION	AL BANK	(CR)															(Contract Size: 100 Securities, Physical Delivery)
2.006	1.951	1.98	-0.05%	June 2019	2.00	2.01	1.96	1.98	1.98				2.15		303	6,579	35,596
				September 2019	1.99	2.00	1.99	2.00	2.00				2.01		2	16	133
				December 2019					2.00								··· · · · · · · · · · · · · · · · · ·
				March 2020					2.01								
OPAP (C	CR)																(Contract Size: 100 Securities, Physical Delivery)
8.6	8.475	8.6	0.70%	June 2019	8.57	8.62	8.51	8.60	8.60				9.67		29	344	4,121
				September 2019					8.60				9.20				29
				December 2019					8.64								
				March 2020					8.68								

Derivatives notes

Hellenic Exchanges – Athens Stock Exchange S.A.	Section 7, 3/4
Market Operation & Development Division - Statistics & Information Services	

Year: 140 Trading Day No: 96 Friday, 24 May, 2019

Section 7: Stock Futures

	Underlyiı	ing Asset									Derivati	ives Market					
Price max	Price min	Closing pric	e change	Delivery Month	Open price	Price max	Price min La	ast price Clos	sing price	Last Bid	Last Ask	Fixing price*	Life high	Life low	Trades	Volume	Open Interest
OTE (CF	2)																(Contract Size: 100 Securities, Physical Delivery)
11.45	11.22	11.45	1.42%	June 2019	11.35	11.45	11.34	11.45	11.45				12.68		21	172	3,380
				September 2019					11.37				11.11				- 44
				December 2019					11.42								
				March 2020					11.48								
P.P.A. S	.A. (CR)																(Contract Size: 100 Securities, Physical Delivery)
20.6	20.05	20.35	-0.25%	June 2019	20.43	20.43	20.43	20.43	20.43				22.50		5	5	303
				September 2019					20.54				21.23				282
				December 2019					20.64								
				March 2020					20.74								····
PIRAEU	S BANK ((CR)															(Contract Size: 100 Securities, Physical Delivery)
1.762	1.665	1.733	5.09%	June 2019	1.64	1.76	1.64	1.74	1.74				1.90		447	5,320	23,877
				September 2019	1.73	1.73	1.72	1.72	1.72				1.73		2	5	100
				December 2019					1.67								
				March 2020					1.68								
PPC (CF	?)																(Contract Size: 100 Securities, Physical Delivery)
1.469	1.325	1.459	10.53%	June 2019	1.34	1.47	1.34	1.46	1.46				1.86		274	2,661	13,208
				September 2019					1.33				1.86				
				December 2019					1.34								
				March 2020					1.34								
TERNA	ENERGY	(CR)															(Contract Size: 106 Securities, Physical Delivery)
6.79	6.69	6.77	0.44%	June 2019	6.71	6.76	6.71	6.76	6.76				6.95		4	143	3,607
				September 2019					6.78								
				December 2019					6.82								
				March 2020					6.85								
TITAN C	EMENT ((CR)															(Contract Size: 100 Securities, Physical Delivery)
17.52	17.12	17.26	-0.46%	June 2019	17.31	17.41	17.10	17.26	17.26				19.70		16	50	683
				September 2019					17.46				18.51				
				December 2019					17.54								
				March 2020					17.63								··· ·
VIOHAL	CO SA/N\	V (CB)															(Contract Size: 100 Securities, Physical Delivery)
2.99	2.93	2.975	1.36%	June 2019	2.96	2.99	2.95	2.98	2.98				3.52		12	41	6,675
2.77	2.70		1.0070	September 2019					2.95				J.JZ				
				December 2019					2.97								
				March 2020					2.98								

Derivatives notes

Fixing prices and final open positions can be retrieved from the following path http://www.helex.gr/el/web/guest/statistics-end-of-day-derivatives

Hellenic Exchanges – Athens Stock Exchange S.A.	Section 7, 4/4
Market Operation & Development Division - Statistics & Information Services	

Section 7: Index Options

TSE/A		. <u>j</u>	ч р				C	all Optio	ns															Put C	ptions					5	
				lune	2019				115		July	2010			Other Months				lune	2019				T ut c	puons	July	2010			Other Months	
xcerise	Open	Price	Price min		Closing pric	e	Open Interest	Open	Price	Price min		Closing price	Open Ir	nterest	Onen Interest	Open	Price	Price min		Closing price		Open Interest	Open	Price	Price min		Closing price		Open Interest	Open Interest	Exceris
rice	price	max		price	51	e Volume		price	max		price	51	Volume	V	olume	price	max		price	51	Volume		price	max		price	51	Volume		Volume	Price
1,425	0.00	0.00	0.00	-	465.00		•		-			-				0.00	0.00	0.00	-	0.01	-	-	-	-	-	-	•	-			1,42
1,450	0.00	0.00	0.00	-	440.00	-	-	-	-	-	-	-				0.00	0.00	0.00	-	0.01	-	-	-	-	-		-	-	-		1,45
1,475	0.00	0.00	0.00	-	415.00	-	-	-	-	-	-	-				0.00	0.00	0.00	-	0.01	-	-	-	-	-	-	-	-	-		1,4
1,500	0.00	0.00	0.00	-	390.00	-	-	-	-	-	-	-				0.00	0.00	0.00	-	0.01	-	-	-	-	-	-	-	-	-		1,5
1,525	0.00	0.00	0.00	-	365.00	-	-	-	-	-	-	-				0.00	0.00	0.00	-	0.02	-	-	-	-	-	-	-	-	-		1,5
1,550	0.00	0.00	0.00	-	340.00	-	-	-	-		•	-				0.00	0.00	0.00		0.01	-	-	-	-	-	-	-	-	-		1,5
1,575	0.00	0.00	0.00	-	315.00	-	-	-	-	-	-	-				0.00	0.00	0.00	-	0.01	-	-	-	-	-	-	-	-	-		1,5
1,600	0.00	0.00	0.00	-	290.00		-	•	-			-				0.00	0.00	0.00	-	0.01	-	-	-	-	-	-	-		-		1,6
1,625	0.00	0.00	0.00	-	265.00	-	-	-	-	-	-	-				0.00	0.00	0.00	-	0.01	-	-	-	-	-	-	-	-	-		1,6
1,650	0.00	0.00	0.00	-	240.00				-	-						0.00	0.00	0.00	-	0.01	-		•	-		-	-	-	-		1,6
1,675	0.00	0.00	0.00	-	215.00	-		-	-		-					0.00	0.00	0.00	-	0.01	-	-	-		-	-	-	-	-		1,6
,700	0.00	0.00	0.00		190.00	-										0.00	0.00	0.00	-	0.04	-					-	-		-		1,
,725	0.00	0.00	0.00	-	165.00	-		0.00	0.00	0.00	-	108.00				0.00	0.00	0.00	-	0.14	-	-	0.00	0.00	0.00	-	5.50	-	-		1,
,750	0.00	0.00	0.00	-	140.00	-		0.00	0.00	0.00	-	87.00				0.00	0.00	0.00	-	0.45	-	-	0.00	0.00	0.00	-	9.50	-	-		1,
,775	0.00	0.00	0.00	-	116.00	-	-	0.00	0.00	0.00	-	68.00				0.00	0.00	0.00	-	1.20	-	-	0.00	0.00	0.00	-	15.50	-	-		1,
,800	0.00	0.00	0.00	-	93.00		-	0.00	0.00	0.00		51.50				0.00	0.00	0.00	-	3.00	-	-	0.00	0.00	0.00	-	24.00	-	-		1,
,825	0.00	0.00	0.00		71.50	•		0.00	0.00	0.00	•	37.50				0.00	0.00	0.00		6.30	•	40	0.00	0.00	0.00		35.00		30		1,
,850	0.00	0.00	0.00	-	52.00		-	0.00	0.00	0.00		26.50	- 20	0		13.00	0.00	11.00	12.00	12.00	227	202	47.00	47.00	47.00	47.00	47.00	1	40		1,
1,875	0.00	0.00	0.00		36.00	-	43	0.00	0.00	0.00		18.00	- 7	1		20.00	0.00	16.00	16.00	16.00	65	125	0.00	0.00	0.00		65.00	-	3		1,
,900	23.00	32.00	23.00	32.00	32.00	69	56	16.75	16.75	16.75	16.75	16.75	20 20	0		33.00	32.00	33.00	33.00	33.00	1	41	0.00	0.00	0.00	-	84.00	-	-		1,
,925	14.75	25.50	14.75	24.00	24.00	336	238	11.75	11.75	11.75	11.75	11.75	20 -			0.00	25.50	0.00		48.75	•	20	0.00	0.00	0.00		104.00		20		1,
,950	12.00	16.00	11.00	15.50	15.50	101	84	0.00	0.00	0.00		4.30				64.00	16.00	64.00	65.00	65.00	10	73	0.00	0.00	0.00	-	126.00	-	20		1,
,975	0.00	0.00	0.00		4.10		102	0.00	0.00	0.00		2.50				0.00	0.00	0.00		88.50		160	0.00	0.00	0.00		149.00	•	-		1,
2,000	0.00	0.00	0.00	-	2.00		32	0.00	0.00	0.00		1.30				0.00	0.00	0.00	-	112.00	-	120	0.00	0.00	0.00	-	173.00	-	-		2,
2,050	0.00	0.00	0.00		0.36		41	0.00	0.00	0.00		0.36				0.00	0.00	0.00		160.00		20	0.00	0.00	0.00		222.00	•	-		2,
,100	0.00	0.00	0.00		0.05	-	-	0.00	0.00	0.00		0.08				0.00	0.00	0.00	-	209.00			0.00	0.00	0.00		272.00		-		2,
,150	0.00	0.00	0.00		0.02		•	0.00	0.00	0.00	•	0.02				0.00	0.00	0.00		259.00			0.00	0.00	0.00	•	321.00				2,
,200	0.00	0.00	0.00	-	0.02	-		0.00	0.00	0.00	-	0.01				0.00	0.00	0.00	-	309.00	-	-	0.00	0.00	0.00		371.00	-			2,
,250	0.00	0.00	0.00	-	0.03		•	0.00	0.00	0.00	•	0.02				0.00	0.00	0.00	-	359.00			0.00	0.00	0.00	•	421.00	•	•		2,
,300	0.00	0.00	0.00	-	0.02	-	-	-	-	-	-	-				0.00	0.00	0.00	-	409.00	-	-	-	-	-	-		-			2,
	Totals:					506	596						40 4	7	0 0						303	801						1	113	0 0	
	Number o						26						2		0							14							1	0	

Section 7: Stock Options

								Ca	II Optior	าร															Put 0	Options						
				June	2019							July 2	019			Other Mont	IS			June	2019						July 201	.9			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Ir	nterest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Inter	est Open I Volume	nterest Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Clo price	osing price	Volume	Open Interest	Open Interest Volume	t Exceris Price
0.600	0.000	0.000	0.000		0.641		-							-	-		0.000	0.000	0.000		0.001	-		-					-	-		0.00
0.650	0.000	0.000	0.000		0.591									-			0.000	0.000	0.000		0.001	-	-							-		0.0
0.700	0.000	0.000	0.000		0.541									-			0.000	0.000	0.000		0.001	-							•	-		0.00
0.750	0.000	0.000	0.000		0.491									-			0.000	0.000	0.000		0.001	-	-						•	-		0.0
0.800	0.000	0.000	0.000		0.441	•								•	•		0.000	0.000	0.000		0.002	-							•	-		0.0
0.850	0.000	0.000	0.000		0.392				0.000	0.000	0.000		0.395	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002	•	-		0.0
0.900	0.000	0.000	0.000		0.342				0.000	0.000	0.000		0.348	-			0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.005	•	-		0.0
0.950	0.000	0.000	0.000		0.293				0.000	0.000	0.000		0.302	-			0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.009	•	-		0.0
1.000	0.000	0.000	0.000		0.246	•			0.000	0.000	0.000		0.259	•	•		0.000	0.000	0.000		0.005	-		0.000	0.000	0.000		0.016	•	-		0.0
1.100	0.000	0.000	0.000		0.160	-			0.000	0.000	0.000		0.182	-	50		0.000	0.000	0.000		0.019	-	-	0.000	0.000	0.000		0.039	-	-		0.0
1.200	0.000	0.000	0.000		0.093		10)	0.000	0.000	0.000		0.122	-	20		0.000	0.000	0.000		0.051	-		0.000	0.000	0.000		0.078	•	-		0.0
1.300	0.000	0.000	0.000		0.048	-			0.000	0.000	0.000		0.076	-	10		0.000	0.000	0.000		0.106	-	-	0.000	0.000	0.000		0.132	-	-		0.0
1.400	0.000	0.000	0.000		0.021	•	29	9	0.000	0.000	0.000		0.045	•	•		0.000	0.000	0.000		0.180	-		0.000	0.000	0.000		0.202	•	-		0.0
1.500	0.000	0.000	0.000		0.009	-			0.000	0.000	0.000		0.026	-			0.000	0.000	0.000		0.267	-	-	0.000	0.000	0.000		0.283	-	-		0.0
1.600	0.000	0.000	0.000		0.003	-			0.000	0.000	0.000		0.014	•			0.000	0.000	0.000		0.362	-	-	0.000	0.000	0.000		0.371	•	-		0.0
1.700	0.000	0.000	0.000		0.001	-	10)	0.000	0.000	0.000		0.008	-			0.000	0.000	0.000		0.460	-	-	0.000	0.000	0.000		0.465	•	-		0.0
1.800	0.000	0.000	0.000		0.001	•			0.000	0.000	0.000		0.004	•	•		0.000	0.000	0.000		0.560	-		0.000	0.000	0.000		0.561	•	-		0.0
1.900	0.000	0.000	0.000		0.001	-			0.000	0.000	0.000		0.002	-			0.000	0.000	0.000		0.660	-	-	0.000	0.000	0.000		0.660	-	-		0.0
2.000	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	•	-		0.0
2.200	0.000	0.000	0.000		0.001									-			0.000	0.000	0.000		0.960	-	-						•	-		0.0
2.400	0.000	0.000	0.000		0.001									•			0.000	0.000	0.000		1.16	-							•	-		0.0
2.600	0.000	0.000	0.000		0.001	•								-			0.000	0.000	0.000		1.36	-	-									0.0
2.800	0.000	0.000	0.000		0.001									-			0.000	0.000	0.000		1.56	-	-									0.02
3.000	0.000	0.000	0.000		0.002	•								-			0.000	0.000	0.000		1.76	-	-						•	-		0.03
	Totals:					0	49)						0	80	0 0						0	0					-	0	0	0 0	-

Section 7: Stock Options

Year: 140 Trading Day No: 96 Friday, 24 May, 2019

NATION	IAL BA	NK (C	R)					0	all Optio															Dut Onti		(Contra	ict Size: 10	10 Securit	ies, Excercise	Style: American, Physi	cal Delivery)
				June	2019			L		IIS		July 201	9		Other Months				Jun	ne 2019				Put Opti	UNS	July 20)19			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	^e Volu	Oper	n Interest	Open price	Price max		Last Clo price	sing price Vol	Open Interes	t Open Inter	est Open price		Price mi	in Last price	Closing price	^e Volume	Open Interest	Open price	Price Pr max	rice min	-	losing price	Volume	Open Interest	Open Interest Volume	Excerise Price
0.050	0.000	0.000	0.000		1.93	-										0.000	0.000	0.000)	0.003	-	-						-	-		0.001
0.100	0.000	0.000	0.000		1.88			-						· ·		0.000	0.000	0.000)	0.053	-	-						-			0.001
0.150	0.000	0.000	0.000		1.83	•		•						· ·		0.000	0.000	0.000)	0.191	•							•			0.002
0.200	0.000	0.000	0.000		1.78	-		-								0.000	0.000	0.000)	0.408	-							-			0.002
0.250	0.000	0.000	0.000		1.73											0.000	0.000	0.000)	0.700	•							•			0.003
0.300	0.000	0.000	0.000		1.68	-		-								0.000	0.000	0.000)	0.001		-							-		0.003
0.350	0.000	0.000	0.000		1.63			•								0.000	0.000	0.000)	0.002								•			0.004
0.400	0.000	0.000	0.000		1.58											0.000	0.000	0.000)	0.005											0.004
0.450	0.000	0.000	0.000		1.53											0.000	0.000	0.000)	0.001	•							•			0.005
0.500	0.000	0.000	0.000		1.48			-								0.000	0.000	0.000)	0.001											0.005
0.550	0.000	0.000	0.000		1.43											0.000	0.000	0.000)	0.001	•							•			0.006
0.650	0.000	0.000	0.000		1.33	-		-								0.000	0.000	0.000)	0.001	-							-			0.007
0.700	0.000	0.000	0.000		1.28											0.000	0.000	0.000)	0.001											0.007
0.750	0.000	0.000	0.000		1.23	-										0.000	0.000	0.000)	0.001											0.008
0.800	0.000	0.000	0.000		1.18											0.000	0.000	0.000)	0.001											0.008
0.850	0.000	0.000	0.000		1.13	-										0.000	0.000	0.000)	0.001											0.009
0.900	0.000	0.000	0.000		1.08											0.000	0.000	0.000)	0.002											0.009
0.950	0.000	0.000	0.000		1.03											0.000	0.000	0.000)	0.001											0.010
1.000	0.000	0.000	0.000		0.982											0.000	0.000	0.000)	0.001											0.010
1.100	0.000	0.000	0.000		0.882	-										0.000	0.000	0.000)	0.001											0.011
1.200	0.000	0.000	0.000		0.782											0.000	0.000	0.000)	0.001											0.012
1.300	0.000	0.000	0.000		0.682	-										0.000	0.000	0.000)	0.001		-									0.013
1.400	0.000	0.000	0.000		0.583				0.000	0.000	0.000		0.589			0.000	0.000	0.000)	0.001			0.000	0.000 (0.000		0.005				0.014
1.500	0.000	0.000	0.000		0.484	-			0.000	0.000	0.000		0.497			0.000	0.000	0.000)	0.002		170	0.000	0.000 0	0.000		0.012				0.015
1.600	0.000	0.000	0.000		0.388				0.000	0.000	0.000		0.410			0.000	0.000	0.000)	0.006			0.000	0.000 (0.000		0.025				0.016
1.700	0.000	0.000	0.000		0.298				0.000	0.000	0.000		0.331			0.000	0.000	0.000)	0.016		35	0.000	0.000 (0.000		0.045				0.017
1.800	0.000	0.000	0.000		0.219				0.000	0.000	0.000		0.260			0.000	0.000	0.000)	0.036			0.000	0.000 0	0.000		0.075				0.018
1.900	0.000	0.000	0.000		0.151	-			0.215	0.215	0.215 0	0.215	0.215 2	0 -		0.000	0.000	0.000)	0.068	-		0.000	0.000 (0.000		0.115	-			0.019
2.000		0.000			0.100			110		0.000			0.151			0.000	0.000	0.000)	0.117			0.000	0.000 (0.000		0.165				0.020
2.200					0.036	-		100		0.000			0.080			0.000				0.253	-			0.000 (0.294	-			0.022
2.400		0.000			0.010					0.000			0.040			0.000		0.000		0.428				0.000 0			0.454				0.024
2.600		0.000			0.003					0.000			0.018				0.000			0.621	-			0.000 (0.633		-		0.026
2.800		0.000			0.001					0.000			0.008			0.000				0.820				0.000 (0.823				0.028
3.000		0.000			0.001	-				0.000			0.003			0.000				1.02		-	0.000				1.02				0.030
3.200		0.000			0.001					0.000			0.001			0.000				1.22			0.000				1.22				0.032
3.400		0.000			0.001												0.000			1.42											0.034
5.100	0.000	0.000	0.000		0.001											0.000	0.000	0.000													0.004

Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Daily Official List Section 7: Stock Options

NATION	VAL BA	ANK ((CR)																												(Cont	ract Size: 1	00 Secur	ities, Exc	ercise S	Style: Ame	rican, Phys	cal Delivery)
										Call Optic	ons																	I	Put Opti	ons								
					June	2019						J	luly 201	9				Othe	r Months				Jun	ne 2019	9						July	2019				Other	Months	
Excerise Price	Open price	Price max		ce min	Last price	Closing	price \	Volume	Open Interest	Open price	Price	nin La pri	st Clo ice	sing price	^e Volume	Open	Interest	Volume	Open Inter	Open price	Price max	Price min	Last price	Closi	ing price	Volume	Open Inter		Price Pr max	rice min	Last price	Closing prid	e Volum	Open In	lerest	Volume (Open Interest	Excerise Price
	Totals:							0	210						20		0	0	0							0	205						0	0	·	154	0	
	Number	r of Trade	es:						0							1			0								0.00							0			2	

Section 7: Stock Options

OPAP (0	CR)																										(Contra	ct Size: 100) Securitie	s, Excercise	Style: American, Phys	ical Deliver
								Ca	all Optio	ons															Put O	ptions						
				Jun	e 2019							July	2019			Other Months				Jun	e 2019						July 20)19			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volun	Open ne	Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last C price	Closing price	Volume	Open Interest	Open Interest Volume	Excerise Price
5.600	0.000	0.000	0.000		2.95	-								-			0.000	0.000	0.000		0.001	-										0.056
6.000	0.000	0.000	0.000		2.55	-		-						-	-		0.000	0.000	0.000		0.001	-							-	-		0.060
6.400	0.000	0.000	0.000		2.15	-			0.000	0.000	0.000		2.16		-		0.000	0.000	0.000		0.001	•		0.000	0.000	0.000		0.001	•	-		0.064
6.800	0.000	0.000	0.000		1.75	-		-	0.000	0.000	0.000		1.76	-	-		0.000	0.000	0.000		0.002		-	0.000	0.000	0.000		0.003		-		0.068
7.200	0.000	0.000	0.000		1.35	•			0.000	0.000	0.000		1.38		-		0.000	0.000	0.000		0.007	-	-	0.000	0.000	0.000		0.013	•	-		0.072
7.600	0.000	0.000	0.000		0.954			-	0.000	0.000	0.000		1.01	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.047		-		0.076
8.000	0.000	0.000	0.000		0.572				0.000	0.000	0.000		0.690	•			0.000	0.000	0.000		0.019			0.000	0.000	0.000		0.125	•			0.080
8.400	0.000	0.000	0.000		0.259	-			0.000	0.000	0.000		0.433	-			0.000	0.000	0.000		0.106	-	-	0.000	0.000	0.000		0.268		-		0.084
8.800	0.000	0.000	0.000		0.079		2	21	0.000	0.000	0.000		0.245				0.000	0.000	0.000		0.327		20	0.000	0.000	0.000		0.480				0.088
9.200	0.000	0.000	0.000		0.015		1	10	0.000	0.000	0.000		0.128				0.000	0.000	0.000		0.667	-	40	0.000	0.000	0.000		0.765		-		0.092
9.600	0.000	0.000	0.000		0.002	•		5	0.000	0.000	0.000		0.059	•			0.000	0.000	0.000		1.06	•		0.000	0.000	0.000		1.10				0.096
10.000	0.000	0.000	0.000		0.001			-	0.000	0.000	0.000		0.026				0.000	0.000	0.000		1.46	-	-	0.000	0.000	0.000		1.47				0.100
11.000	0.000	0.000	0.000		0.002				0.000	0.000	0.000		0.002				0.000	0.000	0.000		2.46	-		0.000	0.000	0.000		2.46				0.110
12.000	0.000	0.000	0.000		0.001				0.000	0.000	0.000		0.001	-			0.000	0.000	0.000		3.46	-		0.000	0.000	0.000		3.46		-		0.120
13.000	0.000	0.000	0.000		0.001				0.000	0.000	0.000		0.001				0.000	0.000	0.000		4.46			0.000	0.000	0.000		4.46				0.130
14.000	0.000	0.000	0.000		0.001	-			0.000	0.000	0.000		0.001	-			0.000	0.000	0.000		5.46	-	-	0.000	0.000	0.000		5.46				0.140
15.000	0.000	0.000	0.000		0.001												0.000	0.000	0.000		6.46											0.150
	Totals:					0	:	36						0	0	0 0						0	60						0	10	0 0	-
	Number o	of Trades:					0								0	0							0.00							0	0	

Section 7: Stock Options

OTE (CF	R)																									(Contr	act Size: 100	Securities	s, Excercise	Style: American, Physi	cal Deliver
								Call Optic	ons															Put C	ptions						
-				June	2019						July 2	019			Other Months				Jun	e 2019						July 2	.019			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interes	Open price	Price max	Price min	Last C price	Closing price	Volume	Open Interest	Open Interest Volume	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume 0)pen Interest	Open Interest Volume	Excerise Price
7.600	0.000	0.000	0.000		3.70	-	-							-		0.000	0.000	0.000		0.001		-						-		-	0.076
8.000	0.000	0.000	0.000		3.30								·			0.000	0.000	0.000		0.001	•	•						•			0.080
8.400	0.000	0.000	0.000		2.90	-	-	0.000	0.000	0.000		2.92	-			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		2.50	•		0.000	0.000	0.000		2.52	•			0.000	0.000	0.000		0.001	•	•	0.000	0.000	0.000		0.001	•	•		0.088
9.200	0.000	0.000	0.000		2.10	-	-	0.000	0.000	0.000		2.12	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.004	-			0.092
9.600	0.000	0.000	0.000		1.71			0.000	0.000	0.000		1.73	·			0.000	0.000	0.000		0.001	•	•	0.000	0.000	0.000		0.013	•			0.096
10.000	0.000	0.000	0.000		1.31	-	-	0.000	0.000	0.000		1.36	-			0.000	0.000	0.000		0.007	-		0.000	0.000	0.000		0.040	-			0.100
11.000	0.000	0.000	0.000		0.465	•		0.000	0.000	0.000		0.588	•			0.000	0.000	0.000		0.157	•	50	0.000	0.000	0.000		0.265	•	•		0.110
12.000	0.000	0.000	0.000		0.071	-	51	0.000	0.000	0.000		0.172	-	30		0.000	0.000	0.000		0.766		102	0.000	0.000	0.000		0.851		•		0.120
13.000	0.000	0.000	0.000		0.004	•	30	0.000	0.000	0.000		0.032	•			0.000	0.000	0.000		1.71	•	•	0.000	0.000	0.000		1.72	•	•		0.130
14.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.004	-			0.000	0.000	0.000		2.71		-	0.000	0.000	0.000		2.71	-	•		0.140
15.000	0.000	0.000	0.000		0.001	•		0.000	0.000	0.000		0.001	•			0.000	0.000	0.000		3.71	•	•	0.000	0.000	0.000		3.71	•	•		0.150
16.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-			0.000	0.000	0.000		4.71	-		0.000	0.000	0.000		4.71	-			0.160
17.000	0.000	0.000	0.000		0.001			0.000	0.000	0.000		0.001		-		0.000	0.000	0.000		5.71	•	•	0.000	0.000	0.000		5.71	•	•		0.170
18.000	0.000	0.000	0.000		0.001	-							-	-		0.000	0.000	0.000		6.71	-										0.180
	Totals:					0	81						0	30	0 0						0	152						0	5	0 0	-
	Number o	of Trades	:				0							0	0							0.00							0	0	

Section 7: Stock Options

PIRAEU	s ban	IK (CF	R)					Call Optic	ons															Put Opt	tions	(Contr	act Size: 10	0 Securit	ies, Excercise	Style: American, Physi	cal Delivery
				June	2019						July 2				Other Months				June 2	2019						July 2	2019			Other Months	
Excerise Price	Open price	Price max	Price mi	n Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open Interest Volume	Open price	Price max	Price min	Last C price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open Interest Volume	Excerise Price
0.300	0.000	0.000	0.000		1.35		-							-		0.000	0.000	0.000		0.001	-	-						-	-		0.003
0.350	0.000	0.000	0.000		1.30	•							•			0.000	0.000	0.000		0.001	-	-						•	-		0.004
0.400	0.000	0.000	0.000		1.25	•	•						•			0.000	0.000	0.000		0.001	-							•			0.004
0.450	0.000	0.000	0.000		1.20	-							-			0.000	0.000	0.000		0.001	-							-			0.005
0.500	0.000	0.000	0.000		1.15		•						•			0.000	0.000	0.000		0.002								•			0.005
0.550	0.000	0.000	0.000		1.10		-						•			0.000	0.000	0.000		0.001	-	-						•	-		0.006
0.600	0.000	0.000	0.000		1.05	-	•						•			0.000	0.000	0.000		0.001	•	•						•			0.006
0.650	0.000	0.000	0.000		1.00	-							-			0.000	0.000	0.000		0.001	-							-			0.007
0.700	0.000	0.000	0.000		0.951								•	-		0.000	0.000	0.000		0.001								•			0.007
0.750	0.000	0.000	0.000		0.901	-	-						-	-		0.000	0.000	0.000		0.001	-										0.008
0.800	0.000	0.000	0.000		0.851								•	-		0.000	0.000	0.000		0.001								•			0.008
0.850	0.000	0.000	0.000		0.801		-							-		0.000	0.000	0.000		0.001	-	-							-		0.009
0.900	0.000	0.000	0.000		0.751								•			0.000	0.000	0.000		0.001	•							•			0.009
0.950	0.000	0.000	0.000		0.702		-	0.000	0.000	0.000		0.704				0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001		-		0.010
1.000	0.000	0.000	0.000		0.652		•	0.000	0.000	0.000		0.655				0.000	0.000	0.000		0.001		•	0.000	0.000	0.000		0.002				0.010
1.100	0.000	0.000	0.000		0.552	-	-	0.000	0.000	0.000		0.560				0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.006	-			0.011
1.200	0.000	0.000	0.000		0.454			0.000	0.000	0.000		0.469	•			0.000	0.000	0.000		0.003	•		0.000	0.000	0.000		0.015	•			0.012
1.300	0.000	0.000	0.000		0.360	-		0.000	0.000	0.000		0.385				0.000	0.000	0.000		0.008	-	-	0.000	0.000	0.000		0.031	-			0.013
1.400	0.000	0.000	0.000		0.274			0.000	0.000	0.000		0.309		25		0.000	0.000	0.000		0.022			0.000	0.000	0.000		0.055				0.014
1.500	0.000	0.000	0.000		0.198	-	-	0.000	0.000	0.000		0.243		10		0.000	0.000	0.000		0.046	-	-	0.000	0.000	0.000		0.089		-		0.015
1.600	0.000	0.000	0.000		0.137			0.000	0.000	0.000		0.188		4		0.000	0.000	0.000		0.085			0.000	0.000	0.000		0.133				0.016
1.700	0.000	0.000	0.000		0.090		110	0.000	0.000	0.000		0.142				0.000	0.000	0.000		0.138	-		0.000	0.000	0.000		0.187				0.017
1.800	0.000	0.000	0.000		0.056		4	0.000	0.000	0.000		0.106				0.000	0.000	0.000		0.204			0.000	0.000	0.000		0.251				0.018
1.900	0.000	0.000	0.000		0.033		10	0.000	0.000	0.000		0.076				0.000	0.000	0.000		0.281	-		0.000	0.000	0.000		0.321				0.019
2.000	0.000	0.000	0.000		0.019			0.000	0.000	0.000		0.056				0.000	0.000	0.000		0.367			0.000	0.000	0.000		0.401				0.020
2.200	0.000	0.000	0.000		0.006		-	0.000	0.000	0.000		0.028		-		0.000	0.000	0.000		0.554	-	-	0.000	0.000	0.000		0.573		-		0.022
2.400	0.000	0.000	0.000		0.001			0.000	0.000	0.000		0.014				0.000	0.000	0.000		0.750			0.000	0.000	0.000		0.759				0.024
2.600	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.006				0.000	0.000	0.000		0.950	-	-	0.000	0.000	0.000		0.953	-			0.026
2.800	0.000		0.000		0.001			0.000	0.000	0.000		0.003	•	-		0.000		0.000		1.15			0.000	0.000	0.000		1.15				0.028
3.000	0.000		0.000		0.001		-									0.000		0.000		1.35	-	-						-	-		0.030
3.200	0.000	0.000	0.000		0.001		-									0.000	0.000	0.000		1.55											0.032
3.400		0.000			0.001											0.000				1.75	-	-									0.034
3.600	0.000	0.000	0.000		0.001											0.000	0.000	0.000		1.95											0.036
3.800	0.000				0.001		-							-		0.000				2.15									-		0.038
4.000			0.000		0.004												0.000			2.35											0.040

Section 7: Stock Options

PIRAEL	JS BAN	IK (C	CR)																														(Con	tract Size:	100 Secu	urities, F	Excercise	Style: Ar	merican, Phys	ical Delivery)
									0	Call Optio	ns																				Put O	ptions								
					June	e 2019							July	2019				Oth	ner Mor	nths				Ju	une 201	19							July	2019				Oth	er Months	
Excerise Price	Open price	Prio ma		ice min	Last price	Closing	price Vo	olume (Open Interest	Open price	Price max	Price min	Last price	Closing	^{price} Volu	me O	pen Interest	Volum	Oper Ie	n Interest	Open price	Price max	Price r	nin Last price	t Clos	sing price	Volume	Open Int	terest	Open price	Price max	Price min	Last price	Closing p	rice Volum	Oper ne	n Interest	Volume	Open Interes	Excerise Price
	Totals:							0	124	· · · · · · · · · · · · · · · · · · ·					0		39	0		0							0	0							0		20	0	0	
	Number o	of Trac	des:						0								0		0									0.00								0			0	

Section 7: Stock Options

Year: 140 Trading Day No: 96 Friday, 24 May, 2019

PPC (CI	R)																									(Contract	Size: 100) Securitie	s, Excercise	Style: American, Physic	al Delivery)
-	-						(Call Optic	ons															Put C	ptions						
-				June	2019						July	2019			Other Months				June	e 2019						July 2019	,			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	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Clos price	sing price	Volume	Open Interest	Open Interest	Excerise Price
0.850	0.000	0.000	0.000		0.472	-							-	-		0.000	0.000	0.000		0.001	-	-						-	-		0.009
0.900	0.000	0.000	0.000		0.422		-	0.000	0.000	0.000		0.423	•	-		0.000	0.000	0.000		0.001		-	0.000	0.000	0.000	(0.007		-		0.009
0.950	0.000	0.000	0.000		0.373	-	-	0.000	0.000	0.000		0.374	•	-		0.000	0.000	0.000		0.002	-		0.000	0.000	0.000	(0.001	-	-		0.010
1.000	0.000	0.000	0.000		0.325			0.000	0.000	0.000		0.326		-		0.000	0.000	0.000		0.004	•		0.000	0.000	0.000	(0.003		-		0.010
1.100	0.000	0.000	0.000		0.236	-	-	0.000	0.000	0.000		0.235		-		0.000	0.000	0.000		0.014	-		0.000	0.000	0.000	(0.011	-	-		0.011
1.200	0.000	0.000	0.000		0.158			0.000	0.000	0.000		0.156		-		0.000	0.000	0.000		0.036	•		0.000	0.000	0.000	(0.032		-		0.012
1.300	0.000	0.000	0.000		0.099	-	30	0.146	0.146	0.146	0.146	0.146	1	-		0.000	0.000	0.000		0.077	-	27	0.000	0.000	0.000	(0.072	-	-		0.013
1.400	0.000	0.000	0.000		0.057		120	0.000	0.000	0.000		0.054		80		0.000	0.000	0.000		0.135	•	10	0.000	0.000	0.000	(0.130		-		0.014
1.500	0.000	0.000	0.000		0.031	-	-	0.101	0.101	0.101	0.101	0.101	2	-		0.000	0.000	0.000		0.209	-		0.000	0.000	0.000	(0.204	-	-		0.015
1.600	0.000	0.000	0.000		0.015		50	0.000	0.000	0.000		0.013	·	-		0.000	0.000	0.000		0.293	•		0.000	0.000	0.000	(0.290	•	-		0.016
1.700	0.000	0.000	0.000		0.007	-	-	0.000	0.000	0.000		0.006	•	-		0.000	0.000	0.000		0.386	-	-	0.000	0.000	0.000	(0.383	-	-		0.017
1.800	0.000	0.000	0.000		0.003			0.000	0.000	0.000		0.002		-		0.000	0.000	0.000		0.482	•		0.000	0.000	0.000	(0.480		-		0.018
1.900	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	•	-		0.000	0.000	0.000		0.580	-		0.000	0.000	0.000	(0.580	-	-		0.019
2.000	0.000	0.000	0.000		0.001	•	40	0.000	0.000	0.000		0.001	•	-		0.000	0.000	0.000		0.680	•		0.000	0.000	0.000	(0.680	•	-		0.020
2.200	0.000	0.000	0.000		0.003	-		0.000	0.000	0.000		0.002	-	-		0.000	0.000	0.000		0.880	-	-	0.000	0.000	0.000	(0.880	-	-		0.022
2.400	0.000	0.000	0.000		0.001	•		0.000	0.000	0.000		0.001	•	-		0.000	0.000	0.000		1.08	•		0.000	0.000	0.000		1.08	•	-		0.024
2.600	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.003	·	-		0.000	0.000	0.000		1.28	-		0.000	0.000	0.000		1.28	•	-		0.026
2.800	0.000	0.000	0.000		0.001	-							·	-		0.000	0.000	0.000		1.48	•							•	-		0.028
3.000	0.000	0.000	0.000		0.001	-							-	-		0.000	0.000	0.000		1.68	-							-	•		0.030
	Totals:					0	240						3	80	0 0						0	37						0	0	0 0	
	Number o	of Trades:					0							2	0							0.00							0	0	

Section 7: Stock Lending An	alytic Figures								Friday, 24 May, 2019
			Μ	ultilateral Trar	sactions[1]		Bilateral	Transactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighte	Transactions Volume
ADMIEBOR	ADMIE (IPTO) HOLDING S.A. (CR)								
AEGNBOR	AEGEAN AIRLINES (CR)								6,830
ALPHABOR	ALPHA BANK (CR)	1							45,612,244
ALMYBOR	ALUMIL (CR)								
TATTBOR	ATTICA BANK S.A. (CR)								370
EEEBOR	CC HBC AG (CR)	2,290							70,546
CENERBOR	CENERGY HOLDINGS (CB)								
ELLAKTORBOR	ELLAKTOR (CR)	4,951							1,898
EUROBBOR	EUROBANK ERGASIAS (CR)	92,398					102,116	5.00%	65,185,274
EYDAPBOR	EYDAP S.A. (CR)	1,000							102,799
FFGRPBOR	FOLLI FOLLIE (CR)								1,330,961
FOYRKBOR	FOURLIS (CR)	3,859							30,096
GEKTERNABOR	GEK TERNA (CR)								1,293
SARBOR	GR. SARANTIS S.A. (CR)								22,161
EXAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)								168,565
ELPEBOR	HELLENIC PETROLEUM (CR)	1,900							64,983
INTRKBOR	INTRACOM HOLDINGS (CR)	300							
INLOTBOR	INTRALOT (CR)	2,898							184,512
BELABOR	JUMBO SA (CR)	3,000							77,208
LAMDABOR	LAMDA DEVELOPMENT SA (CR)								
MIGBOR	MARFIN INVESTMENT GROUP (CR)								744,474
MOHBOR	MOTOR OIL (CR)	4,500							85,134
MYTILBOR	MYTILINEOS HOLDINGS (CR)	1,500							25,762
ETEBOR	NATIONAL BANK (CR)	20,827					97,000	3.00%	19,646,159
OPAPBOR	OPAP (CR)	3,675							1,246,668
HTOBOR	OTE (CR)	20,429							655,090
PPABOR	P.P.A. S.A. (CR)								2,901
TPEIRBOR	PIRAEUS BANK (CR)								24,513,814
PLAISBOR	PLAISIO COMPUTERS SA (CR)								
PPCBOR	PPC (CR)	1,000							6,683,111
QUALBOR	QUALITY & RELIABILITY SA (CR)								

Stock Lending Notes

Daily Official List

[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.

Market Operation & Development Division - Statistics & Information Services

Year: 140 Trading Day No: 96

Daily Official List Section 7: Stock Lending An	alytic Figures								Year: 140 Trading Day No: 96 Friday, 24 May, 2019
			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)								24,403
TITKBOR	TITAN CEMENT (CR)								51,200
VIOBOR	VIOHALCO SA/NV (CB)								

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. Market Operation & Development Division - Statistics & Information Services Appendix A: Sectors codification for listed companies

Sectors codification for listed companies

5000	30	ballication for instea companies		
533	-	Exploration & Production	537 -	Integrated Oil & Gas
1353	-	Commodity Chemicals	1357 -	Specialty Chemicals
1753	-	Aluminum	1755 -	Nonferrous Metals
1757	-	Steel	1775 -	General Mining
2353	-	Building Materials & Fixtures	2357 -	Heavy Construction
2723	-	Containers & Packaging	2727 -	Diversified Industrials
2733	-	Electrical Components & Equipment	2753 -	Commercial Vehicles & Trucks
2757	-	Industrial Machinery	2773 -	Marine Transportation
2777	-	Transportation Services	2791 -	Business Support Services
2797	-	Industrial Suppliers	3535 -	Distillers & Vintners
3537	-	Soft Drinks	3573 -	Farming Fishing & Plantations
3577	-	Food Products	3722 -	Durable Household Products
3726	-	Furnishings	3728 -	Home Construction
3747	-	Toys	3763 -	Clothing & Accessories
3765	-	Footwear	3767 -	Personal Products
3785	-	Tobacco	4533 -	Health Care Providers
4535	-	Medical Equipment	4577 -	Pharmaceuticals
5337	-	Food Retailers & Wholesalers	5371 -	Apparel Retailers
5373	-	Broadline Retailers	5375 -	Home Improvement Retailers
5379	-	Specialty Retailers	5553 -	Broadcasting & Entertainment
5555	-	Media Agencies	5557 -	Publishing
5751	-	Airlines	5752 -	Gambling
5753	-	Hotels	5755 -	Recreational Services
5757	-	Restaurants & Bars	5759 -	Travel & Tourism
6535	-	Fixed Line Telecommunications	6575 -	Mobile Telecommunications
7535	-	Conventional Electricity	7537 -	Alternative Electricity
7577	-	Water	8355 -	Banks
8534	-	Insurance Brokers	8536 -	Property & Casualty Insurance
8633	-	Real Estate Holding & Development	8637 -	Real Estate Services
8671	-	Industrial & Office REITs	8674 -	Diversified REITs
8675	-	Specialty REITs	8775 -	Specialty Finance
8777	-	Investment Services	8985 -	Equity Investment Instruments
9533	-	Computer Services	9535 -	Internet
9537	-	Software	9572 -	Computer Hardware
9574	-	Electronic Office Equipment	9578 -	Telecommunications Equipment
12003	-	ETF		



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