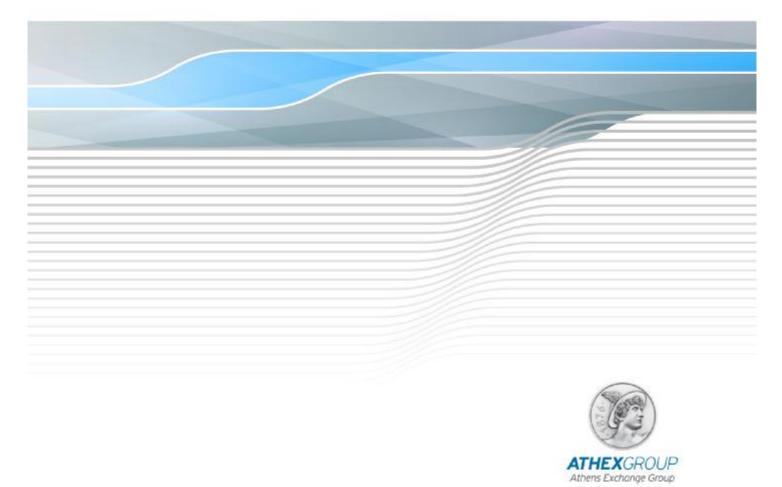
Hellenic Exchanges – Athens Stock Exchange S.A.

Ημερήσιο Δελτία Συναλλακτικής Δ Daily Official List of Trading Activity

Ημερήσιο Δελτίο Συναλλακτικής Δραστηριότητας

Tuesday, 14 May, 2019 Year: 140 Trading Day No: 88



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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

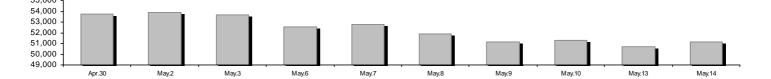


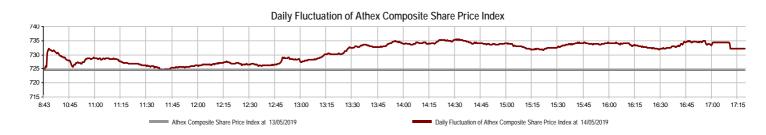
Athex Capitalisation (mill. €) **:	51,181.87		Derivatives Total Open Interest	344,061	
Daily change: mill. € %	448.07	0.88%	in Index Futures % daily chng	7,367	-2.36%
Yearly Avg Capitalisation: mill. \in % chng prev year Avg	49,766.96	-4.53%	in Stock Futures % daily chng	331,720	0.46%
Athex Composite Share Price Index % daily chng	732.06	1.02%	in Index Options % daily chng	2,933	1.31%
Athex Composite Share Price Index Capitalisation (mill. ${\mbox{\sc e}})$ Daily change (mill. ${\mbox{\sc e}})$	46,315.61 437.57		in Stock Options % daily chng	2,041	0.00%
Securities' Transactions Value with Block Trades Method 6-1 (84,919.21		Derivatives Contracts Volume:	57,663	
Daily change: %	38,739.53	83.89%	Daily change: pieces %	31,272	118.49%
YtD Avg Trans. Value: thou. $\in $ % chng prev year Avg	49,023.87	-10.74%	YtD Avg Derivatives Contracts % chng prev year Avg	38,239	-31.73%
Blocks Transactions Value of Method 6-1 (thou. €)	17,029.94		Derivatives Trades Number:	3,151	
Blocks Transactions Value of Method 6-2 & 6-3 (thou. ${\ensuremath{\in}}$)	0.00		Daily change: number %	855	37.24%
Bonds Transactions Value (thou.€)	668.27		YtD Avg Trades number % chng prev year Avg	2,671	-1.48%
Securities' Transactions Volume with Block Trades Method 6-1	(th 46,755.	99	Lending Total Open Interest	213,580	
Daily change: thou. pieces %	22,764.22	94.88%	Daily change: pieces %	19,726	10.18%
YtD Avg Volume: % chng prev year Avg	27,826.30	-25.10%	Lending Volume (Multilateral/Bilateral)	82,450	
Blocks Transactions Volume of Method 6-1 (thou. Pieces)	10.006.77		Daily change: pieces %	-138,876	
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces)	0.00				
Bonds Transactions Volume	646,000		Multilateral Lending	13,950	
	0.010000		Bilateral Lending	68,500	
Securities' Trades Number with Block Trades Method 6-1	32,108		Lending Trades Number:	19	46.15%
Daily change: number %	12,286	61.98%	Daily change: %	6	
YtD Avg Trades number % chng prev year Avg	22,501	10.68%	Multilateral Lending Trades Number	17	
Number of Blocks Method 6-1	8		-		
Number of Blocks Method 6-2 & 6-3	0		Bilateral Lending Trades Number	2	
Number of Bonds Transactions	51				



55,000









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

Athex Indices

785.31

2,019.35

Year max Year change

19.36% #

17.94% #

Index name	14/05/2019	13/05/2019	pts.	%	
Athex Composite Share Price Index	732.06 #	724.65	7.41	1.02%	
FTSE/Athex Large Cap	1,897.02 #	1,876.83	20.19	1.08%	
FTSE/Athex Mid Cap Index	1,102.72 Œ	1,106.55	-3.83	-0.35%	
FTSE/ATHEX-CSE Banking Index	457.01 #	441.31	15.70	3.56%	
FTSE/ATHEX Global Traders Index Plus	2,079.46 Œ	2,088.60	-9.14	-0.44%	
FTSE/ATHEX Global Traders Index	2,112.98 #	2,112.79	0.19	0.01%	

5 1							,		
FTSE/Athex Mid Cap Index	1,102.72 Œ	1,106.55	-3.83	-0.35%	1,102.56	1,112.45	945.49	1,232.32	13.09% #
FTSE/ATHEX-CSE Banking Index	457.01 #	441.31	15.70	3.56%	441.31	462.65	275.15	507.34	37.35% #
FTSE/ATHEX Global Traders Index Plus	2,079.46 Œ	2,088.60	-9.14	-0.44%	2,076.63	2,097.00	1,947.04	2,278.12	4.26% #
FTSE/ATHEX Global Traders Index	2,112.98 #	2,112.79	0.19	0.01%	2,100.79	2,123.11	1,866.67	2,287.58	11.36% #
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	2,459.66 #	2,432.51	27.15	1.12%	2,432.22	2,461.40	2,173.67	2,553.20	11.04% #
ATHEX Mid & SmallCap Price Index	4,720.55 #	4,705.35	15.20	0.32%	4,686.44	4,734.16	3,914.71	5,079.83	19.14% #
FTSE/Athex Market Index	470.58 #	465.72	4.86	1.04%	465.50	472.50	392.32	500.80	17.89% #
FTSE Med Index	4,347.02 Œ	4,523.96	-176.94	-3.91%			3,966.78	4,622.42	9.64% #
Athex Composite Index Total Return Index	1,162.62 #	1,150.85	11.77	1.02%	1,150.53	1,168.07	952.47	1,246.39	19.44% #
FTSE/ATHEX Large Cap Net Total Return	832.12 #	823.27	8.85	1.07%	822.87	835.59	692.89	885.16	18.03% #
Hellenic Mid & Small Cap Index	1,018.79 #	1,015.03	3.76	0.37%	1,011.22	1,021.10	884.70	1,097.38	12.37% #
FTSE/Athex Banks	603.82 #	583.08	20.74	3.56%	583.08	611.27	363.54	670.32	37.35% #
FTSE/Athex Financial Services	879.02 #	870.93	8.09	0.93%	867.08	889.36	744.92	993.06	12.66% #
FTSE/Athex Industrial Goods & Services	2,407.54 #	2,360.11	47.43	2.01%	2,356.16	2,419.59	1,884.26	2,551.76	26.08% #
FTSE/Athex Retail	64.82 #	64.33	0.49	0.76%	63.84	65.31	58.44	72.19	8.20% #
FTSE/ATHEX Real Estate	3,959.39 #	3,891.47	67.92	1.75%	3,879.03	3,977.86	2,928.70	4,302.08	31.10% #
FTSE/Athex Personal & Household Goods	7,841.06 Œ	7,902.69	-61.63	-0.78%	7,830.07	7,922.92	6,649.54	8,765.61	14.00% #
FTSE/Athex Food & Beverage	11,830.72 #	11,642.22	188.50	1.62%	11,642.22	11,830.72	10,000.70	12,310.22	17.01% #
FTSE/Athex Basic Resources	3,538.31 Œ	3,554.75	-16.44	-0.46%	3,538.31	3,675.49	3,146.82	4,219.38	7.85% #
FTSE/Athex Construction & Materials	2,492.92 Œ	2,517.59	-24.67	-0.98%	2,477.46	2,531.44	2,473.36	2,788.56	-3.46% Œ
FTSE/Athex Oil & Gas	4,804.37 Œ	4,829.38	-25.01	-0.52%	4,772.54	4,861.66	4,670.67	5,366.12	-1.15% Œ
FTSE/Athex Chemicals	8,305.24 Œ	8,326.81	-21.57	-0.26%	8,197.38	8,477.82	7,722.79	11,217.47	1.58% #
FTSE/Athex Travel & Leisure	1,487.82 Œ	1,516.79	-28.97	-1.91%	1,487.82	1,520.23	1,309.57	1,649.99	12.45% #
FTSE/Athex Technology	865.62 Œ	868.24	-2.62	-0.30%	864.59	875.71	692.80	931.74	22.05% #
FTSE/Athex Telecommunications	3,154.44 #	3,121.41	33.03	1.06%	3,102.15	3,192.98	2,614.94	3,487.51	20.38% #
FTSE/Athex Utilities	2,004.14 Œ	2,007.65	-3.51	-0.17%	1,992.00	2,015.96	1,729.19	2,237.80	13.94% #
Athex All Share Index	180.51 #	178.92	1.59	0.89%	180.51	180.51	157.01	191.44	14.23% #
Hellenic Corporate Bond Index	118.33 Œ	118.36	-0.03	-0.03%			116.31	118.96	1.71% #
Hellenic Corporate Bond Price Index	96.13 Œ	96.19	-0.06	-0.06%			95.16	96.93	0.35% #
Note 1: FTSE/Med 100, Hellenic Corporate Bond Price In	dex and Hellenic (Corporate Bond	Index closing	prices refer	to the previous	s trading day o	f 10/05/2019.		

Min

724.44

1,875.92

Мах

735.49

1,904.94

Year min

600.12

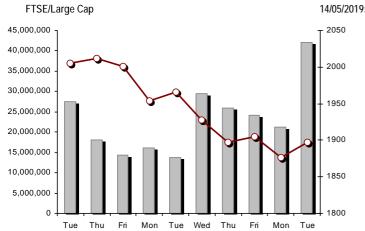
1,580.73

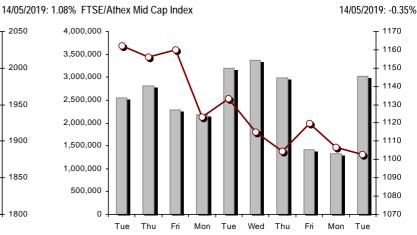
Note 1: FTSE/Med 100, Hellenic Corporate Bond Price Index and Hellenic Corporate Bond Index closing prices refer to the previous trading day of 10/05/2019.

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

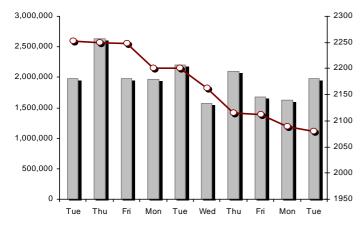
14/05/2019: 0.01%

Athex Indices



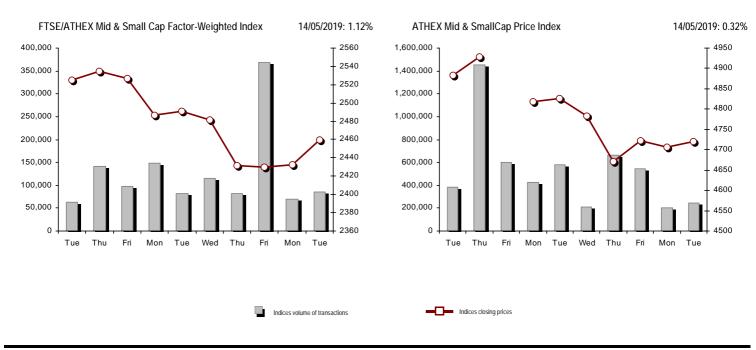


FTSE/ATHEX Global Traders Index Plus



4,000,000 2300 3.500.000 2250 3,000,000 2200 2,500,000 2,000,000 2150 1,500,000 2100 1,000,000 2050 500,000 0 2000 Thu Fri Tue Fri Tue Tue Mon Wed Thu Mon

FTSE/ATHEX Global Traders Index



14/05/2019: -0.44%

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	120	107	12	1	
Gain / Lose / Same:	51 / 43 / 26	48 / 37 / 22	2/6/4	1/0/0	
Athex Capitalisation (mill. €) **	51,181.87	50,971.92	209.95		
Daily Average Trans/ons Value(thou.€)	49,023.87	49,046.47	27.64	5.03	
Transactions Value	84,919.21	84,868.07	49.15	1.99	
Main Board:	67,889.27	67,838.12	49.15	1.99	
Blocks Board 6_2_3:	17,029.94	17,029.94	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	27,826,304	27,596,182	260,729	264	
Transactions Volume	46,755,993	46,133,686	622,201	106	
Main Board:	36,749,227	36,126,920	622,201	106	
Blocks Board 6_2_3:	10,006,766	10,006,766	0	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	
Daily Average Number of Trades	22,501	22,381	120	1	
Number of Trades	32,108	31,935	171	2	
Main Board:	32,100	31,927	171	2	
Blocks Board 6_2_3:	8	8	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	5/1/0	14,959	39,292,828	51,427,764.02	60.57%
1700	- Basic Resources	2/3/1	219	86,043	131,365.29	0.15%
1300	- Chemicals	1/2/0	207	42,296	109,053.00	0.13%
2300	- Construction & Materials	4/6/2	2,294	496,054	3,173,373.20	3.74%
12000	- Financial Instruments	1/0/0	2	106	1,992.80	0.00%
8700	- Financial Services	1/1/0	572	1,253,692	405,946.41	0.48%
3500	- Food & Beverage	4 / 5 / 1	347	559,129	983,165.10	1.16%
4500	- Health Care	2/1/1	60	212,236	311,374.15	0.37%
2700	- Industrial Goods & Services	10 / 2 / 3	1,482	487,096	2,321,878.75	2.73%
8500	- Insurance	1/0/0	6	3,810	14,097.40	0.02%
5500	- Media	0/0/0				
500	- Oil & Gas	1/1/1	1,349	192,275	3,160,067.76	3.72%
3700	- Personal & Household Goods	5/5/7	1,957	619,449	2,916,282.87	3.43%
8600	- Real Estate	2/2/4	1,504	335,162	2,946,689.94	3.47%
5300	- Retail	1/1/2	126	56,797	52,713.06	0.06%
9500	- Technology	3/7/1	358	167,587	242,184.76	0.29%
6500	- Telecommunications	1/0/0	1,816	678,597	7,745,225.81	9.12%
5700	- Travel & Leisure	4 / 5 / 1	3,379	1,718,964	7,723,219.76	9.10%
7500	- Utilities	3/1/2	1,394	510,607	1,241,385.62	1.46%

Section 1: Statistical Figures of Securities, Derivatives and Lending

Top 10 best & worst performing Shares

	ket	
With positive Price change Closing price change With	n negative Price change Closing price	change
PAPOUTSANIS (CR) 1.38 9.52% # PERS	RSEUS SA (CR) 1.04	-7.96% Œ
CENTRIC HOLDINGS (CR) 0.203 6.84% # TECH	CHNICAL OLYMPIC SA (CR) 2.04	-4.22% Œ
ALPHA BANK (CR) 1.265 4.54% # INTR/	RALOT (CR) 0.385	-3.75% Œ
PIRAEUS BANK (CR) 1.455 3.49% # QUAL	ALITY & RELIABILITY SA (CR) 0.18	-3.23% Œ
NATIONAL BANK (CR) 2.078 3.33% # ELTR	RAK SA (CR) 2.38	-2.46% Œ
VIOHALCO SA/NV (CB) 3.08 3.18% # REDS	DS S.A. (CR) 0.904	-2.16% Œ
CRETE PLASTICS SA (CR) 10.6 2.91% # TITAN	AN CEMENT (CR) 17.2	-2.16% Œ
AUTOHELLAS SA (CR) 25 2.88% # ELTO	ON SA (CR) 1.48	-1.99% Œ
EUROBANK ERGASIAS (CR) 0.706 2.47% # OPAF	AP (CR) 8.63	-1.93% Œ
CENERGY HOLDINGS (CB) 1.282 2.23% # PPC (C (CR) 1.282	-1.91% Œ
With the highest Transactions Value Value (thou. €) change With	n the highest Transactions Volume Volume	change
NATIONAL BANK (CR) 23,084.47 3.33% # EURO	ROBANK ERGASIAS (CR) 13,476,217	2.47% #
ALPHA BANK (CR) 10,582.03 4.54% # NATIO	TIONAL BANK (CR) 11,006,670	3.33% #
EUROBANK ERGASIAS (CR) 9,521.22 2.47% # ALPH	PHA BANK (CR) 8,571,525	4.54% #
PIRAEUS BANK (CR) 8,045.87 3.49% # PIRA	AEUS BANK (CR) 5,494,346	3.49% #
OTE (CR) 7,745.23 1.06% # MARE	RFIN INVESTMENT GROUP (CR) 1,179,293	-0.36% Œ
OPAP (CR) 6,581.43 -1.93% Œ OPAF	AP (CR) 757,451	-1.93% Œ
MOTOR OIL (CR) 2,709.92 -0.79% @ ATTIC	TCA BANK S.A. (CR) 740,524	1.32% #
GRIVALIA PROPERTIES (CR) 2,524.12 2.03% # INTRA	RALOT (CR) 686,630	-3.75% Œ
TITAN CEMENT (CR) 2,278.68 -2.16% @ OTE (E (CR) 678,597	1.06% #
JUMBO SA (CR) 1,934.24 -1.28% @ PPC (C (CR) 281,879	-1.91% Œ

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: 88 Tuesday, 14 May, 2019
Derivatives Summary			
	Number of Trades	Volume	Open Interest
Index Futures	474	4,568	7,367
FTSE/Athex Large Cap	474	4,568	7,367
Stock Futures	2,653	52,955	331,720
ADMIE (IPTO) HOLDING S.A. (CR)	36	160	6,464
ALPHA BANK (CR)	311	9,241	43,453
ATTICA BANK S.A. (CR)	1	20	3,590
CC HBC AG (CR)	1	1	226
CENERGY HOLDINGS (CB)	31	74	7,269
ELLAKTOR (CR)	94	603	9,741
EUROBANK ERGASIAS (CR)	377	16,585	68,948
EYDAP S.A. (CR)	4	13	407
FOURLIS (CR)	16	30	155
GEK TERNA (CR)	41	104	7,354
HELLENIC EXCHANGES-A.S.E. (CR)	20	95	3,850
HELLENIC PETROLEUM (CR)	42	113	2,328
INTRACOM HOLDINGS (CR)	5	27	3,897
INTRALOT (CR)	34	282	5,041
JUMBO SA (CR)	32	58	493
LAMDA DEVELOPMENT SA (CR)	5	27	2,314
MARFIN INVESTMENT GROUP (CR)	34	2,238	71,386
MOTOR OIL (CR)	20	22	281
MYTILINEOS HOLDINGS (CR)	47	206	8,737
NATIONAL BANK (CR)	646	13,860	30,926
OPAP (CR)	91	390	3,637
OTE (CR)	44	213	3,243
P.P.A. S.A. (CR)	11	19	602
PIRAEUS BANK (CR)	567	8,045	23,573
PPC (CR)	51	211	13,541
TERNA ENERGY (CR)	8	56	3,607
TITAN CEMENT (CR)	33	60	251
VIOHALCO SA/NV (CB)	51	202	6,406
Index Options	24	140	2,933
FTSE/Athex Large Cap	24	140	2,933
Stock Options	0	0	2,041
ALPHA BANK (CR)	0	0	129
NATIONAL BANK (CR)	0	0	515
OPAP (CR)	0	0	637
OTE (CR)	0	0	274
PIRAEUS BANK (CR)	0	0	189
PPC (CR)	0	0	297
Total Derivatives Traded	3,151	57,663	344,061

Daily Official List Section 2: Analytic	Figures	of Share	s Transaction	IS																ading Day No: 88 day, 14 May, 2019
Number of Outstanding Securities		dends [1] 2017 20	Date of Las 18 Dividend [2]	·	te Shares	Closing price	% change	Previous closing price/date	Open price		Price Last Avg max price price		Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year Sector low high 4]
Main Market -	High L	iquidit	y Class																	
1,543,699,381 0.300			07/04/2008	3 18/04/2017 ·	ALPHA BANK (CR)	1.265	4.54 #	1.21 13/05/2019	1.24	1.207	1.286 1.265	1.235 101150@1.27	650@1.28			8,571,525	2,590	10,582,033.66	1,952,779.72	0.841 1.532 83
190,162,681				07/12/2016	CENERGY HOLDINGS (CB)	1.282	2.23 #	1.254 13/05/2019	1.248	1.248	1.288 1.286	1.276 5785@1.28	2300@1.29			97,288	144	124,157.00	243,788.56	1.182 1.4 27
371,827,229 6.70	0.44	0.54	28/06/2018	3 29/04/2013	CC HBC AG (CR)	31.7	1.63 #	31.19 13/05/2019	31.29	31.29	31.7 31.7	31.521 535@31.47	78@31.70			26,845	143	846,174.41	11,786,923.16	26.81 33 35
51,807,314 0.910			21/06/2010	24/07/2018	FOURLIS (CR)	4.825	0.52 #	4.8 13/05/2019	4.755	4.715	4.885 4.825	4.777 22@4.83	250@4.90			85,273	458	407,367.57	249,970.29	3.775 5.66 37
96,402,727 1.71	0.1902	0.3646	23/03/2018	30/01/2019	GRIVALIA PROPERTIES (CR)	11.08	2.03 #	10.86 13/05/2019	11.18	10.78	11.2 11.08	10.987 5177@10.98	1000@11.06			229,744	1,003	2,524,120.10	1,068,142.22	7.98 12.18 86
76,000,000 1.00			03/07/2007	17/09/2018	INTRACOM HOLDINGS (CR)	0.805	-0.86 Œ	0.812 13/05/2019	0.825	0.805	0.827 0.805	0.814 2007@0.804	500@0.815			63,974	104	52,049.99	61,180.00	0.61 1.12 95
136,059,759 0.880	0.36	0.36	0.39 08/05/2019	9 05/03/2014 ·	JUMBO SA (CR)	14.61	-1.28 Œ	14.8 13/05/2019	14.77	14.61	14.83 14.61	14.703 3355@14.61	2350@14.73			131,551	820	1,934,242.90	1,987,833.08	12.22 16.49 37
79,721,775 0.300			30/05/2007	23/06/2014	LAMDA DEVELOPMENT SA (CR)	6.48	1.09 #	6.41 13/05/2019	6.37	6.37	6.55 6.48	6.474 500@6.47	618@6.52			54,661	289	353,867.18	516,597.10	5.62 6.94 86
939,510,748 0.300			26/04/2007	29/08/2014	MARFIN INVESTMENT GROUP (C	CR) 0.0843	-0.36 Œ	0.085 13/05/2019	0.0846	0.0839	0.087 0.0843	0.085 2000@0.084	25506@0.085			1,179,293	224	100,306.40	79,200.76	0.0670.0979 87
259,189,761				26/02/2016	VIOHALCO SA/NV (CB)	3.08	3.18 #	2.985 13/05/2019	2.98	2.975	3.08 3.08	3.008 237@3.05	1439@3.09			131,557	328	395,688.74	798,304.46	2.45 3.53 27
232,000,000 2.12		0.	0316 24/08/2018	3 19/06/2017 ·	ADMIE (IPTO) HOLDING S.A. (CR) 1.68	0.12 #	1.678 13/05/2019	1.706	1.672	1.708 1.68	1.685 5789@1.68	4266@1.70	9.22	2018	86,090	254	145,027.44	389,760.00	1.46 1.89 75
71,417,100 0.650	0.4	0.55	22/05/2018	3 27/06/2014 -	AEGEAN AIRLINES (CR)	8	-1.60 (E	8.13 13/05/2019	8.1	7.98	8.13 8	8.053 700@7.99	91@8.03			90,742	520	730,759.40	571,336.80	6.97 8.73 57
103,423,291 0.570			01/08/2011	19/04/2016	GEK TERNA (CR)	4.84	0.94 #	4.795 13/05/2019	4.795	4.68	4.85 4.84	4.76 1000@4.77	278@4.83			53,572	325	255,005.50	500,568.73	4.08 5.49 23
232,000,000 2.48			20/07/2015	5 12/12/2001	PPC (CR)	1.282	-1.91 GE	1.307 13/05/2019	1.31	1.282	1.322 1.282	1.3 1746@1.28	298@1.30			281,879	564	366,387.20	297,424.00	1.201 1.839 75
914,715,153 3.00			16/05/2008	3 29/08/2018 ·	NATIONAL BANK (CR)	2.078	3.33 #	2.011 13/05/2019	2.1	2.022	2.147 2.078	2.097 53917@2.08	5@2.08			11,006,670	4,014	23,084,465.16	1,900,778.09	0.9 2.147 83
177,001,313 1.03			05/07/2011	20/12/2007	ELLAKTOR (CR)	1.544	-0.90 (E	1.558 13/05/2019	1.55	1.536	1.564 1.544	1.547 3016@1.54	10000@1.55			182,310	507	282,065.08	273,290.03	1.18 1.8 23
60,348,000 0.690	0.065	0.0502	05/06/2018	3 06/08/2018 ·	HELLENIC EXCHANGES-A.S.E. (CR) 4.12	1.23 #	4.07 13/05/2019	4.1	4.04	4.165 4.12	4.108 1359@4.10	30@4.13			74,399	348	305,640.01	248,633.76	3.52 4.7 87
305,635,185 2.18		0.4	0.25 10/12/2018	3 01/10/2003 ·	HELLENIC PETROLEUM (CR)	7.96	0.13 #	7.95 13/05/2019	7.87	7.81	7.98 7.96	7.901 100@7.93	119@7.95			56,861	438	449,252.93	2,432,856.07	7.23 8.74 5
156,961,721 0.300			30/05/2013	3 14/11/2007 ·	INTRALOT (CR)	0.385	-3.75 Œ	0.4 13/05/2019	0.4	0.375	0.41 0.385	0.389 2785@0.384	2000@0.386			686,630	498	267,005.90	60,430.26	0.375 0.581 57
110,782,980 0.750	0.9	1.3	0.35 10/12/2018	3 04/11/2013 ·	MOTOR OIL (CR)	20.04	-0.79 G E	20.2 13/05/2019	20.2	19.96	20.38 20.04	20.092 5205@20.04	27@20.16			134,874	899	2,709,923.61	2,220,090.92	19.96 22.9 5
142,891,161 0.970		0.32	11/06/2018	3 07/07/2017 ·	MYTILINEOS HOLDINGS (CR)	9.3	1.86 #	9.13 13/05/2019	9.13	9.095	9.38 9.3	9.249 102@9.29	411@9.35			150,865	589	1,395,357.83	1,328,887.80	7.19 9.9 27
25,000,000 2.00	0.0892	0.1712	19/07/2018	3 08/08/2003 ·	P.P.A. S.A. (CR)	21.55	1.65 #	21.2 13/05/2019	21.3	20.95	22.6 21.55	21.762 50@21.00	416@21.90	19.32	2018	16,085	305	350,041.15	538,750.00	14.42 22.6 27
319,000,000 0.300	0.72	0.4	0.1 12/10/2018	3 25/04/2001 ·	OPAP (CR)	8.63	-1.93 (E	8.8 13/05/2019	8.8	8.63	8.825 8.63	8.689 10212@8.63	951@8.70			757,451	2,191	6,581,426.86	2,752,970.00	7.525 9.6 57
479,939,319 2.83	0.16	0.3529	28/06/2018	3 18/06/1998 ·	OTE (CR)	11.46	1.06 #	11.34 13/05/2019	11.28	11.27	11.6 11.46	11.414 3224@11.46	2@11.60			678,597	1,816	7,745,225.81	5,500,104.60	9.5 12.68 65
436,659,164 6.00			16/05/2008	3 31/07/2017 ·	PIRAEUS BANK (CR)	1.455	3.49 #	1.406 13/05/2019	1.432	1.412	1.54 1.455	1.464 12181@1.45	500@1.49			5,494,346	3,308	8,045,873.84	635,339.08	0.552 1.895 83
69,877,484 0.780	(0.0875)	(0.14)	24/05/2018	3 13/06/2018	GR. SARANTIS S.A. (CR)	7.25	1.26 #	7.16 13/05/2019	7.16	7.16	7.26 7.25	7.228 222@7.16	2222@7.25			45,481	246	328,745.18	506,611.76	6.72 7.54 37
113,918,936 0.300	0.0939	0.0419	10/01/2018	3 07/01/2019 ·	TERNA ENERGY (CR)	6.69		6.69 13/05/2019	6.61	6.6	6.69 6.69	6.635 2091@6.65	1944@6.69			63,428	285	420,865.26	762,117.68	5.3 7.04 75
77,063,568 3.45	0.1049	0.0527	25/06/2018	3 26/06/2018 ·	TITAN CEMENT (CR)	17.2	-2.16 (E	17.58 13/05/2019	17.58	17.2	17.8 17.2	17.368 2174@17.18	2500@17.34			131,202	1,135	2,278,680.42	1,458,328.62	17.2 20.65 23
2,185,998,765 0.300			02/05/2008	3 27/11/2015 ·	EUROBANK ERGASIAS (CR)	0.706	2.47 #	0.689 13/05/2019	0.725	0.698	0.725 0.706	0.707 21000@0.706	4184@0.708			13,476,217	4,735	9,521,217.41	1,543,315.13	0.4684 0.764 83
Main Market -	Mediu	m Liau	idity Class	s																
13,126,020 0.560			08/07/2010		AS COMPANY SA (CR)	2.64	0.76 #	2.62 13/05/2019	2.62	2.6	2.66 2.66	2.637 90@2.60	500@2.65			5,348	19	14,102.60	34,652.69	2.38 2.94 53
461,254,013 0.300			04/06/2008		ATTICA BANK S.A. (CR)	0.1996		0.197 13/05/2019	0.197		0.21 0.1996	0.201 80927@0.199	4850@0.203			740,524	226	149,161.71		0.09920.2345 83
12,213,750 0.320	0.85	1.1	17/05/2018		AUTOHELLAS SA (CR)	25	2.88 #	24.3 13/05/2019	24.4	24.4	25 25 2	24.876 30@24.40	3426@25.00			4,245	77	105,597.80		21 26.2 57
11,921,531 2.33			0.055 22/03/2019		BRIQ PROPERTIES (CR)	2.18		2.18 13/05/2019	2.14			2.156 100@2.16	150@2.18	9.03	2018	225	4	485.14		1.96 2.4 86
101,123,806 0.360					CENTRIC HOLDINGS (CR)	0.203	6.84 #	0.19 13/05/2019	0.191		0.205 0.205	0.197 500@0.199	7709@0.205			120,651	58	23,780.31		0.118 0.241 57
784,500 10.00			0.13 14/05/2019		CNL CAPITAL (CR)	9.45		9.45 13/05/2019				248@9.45	10@9.50	-(6)-	2018				7,413.53	9.35 10.2 87
20,578,374 0.620	0.07	0.1	08/06/2018		INFORM P. LYKOS SA (CR)	0.796		0.786 13/05/2019	0.79	0.782	0.8 0.796	0.796 1800@0.790	160@0.798			14,280	20	11,369.52		0.744 0.94 27
	2.07					070			5,							11,230	20	11,007.02	. 5,000,07	

Hellenic Exchanges – Athens Stock Exchange S.A.

Number of Nominal	Div	idends [1]	Date of Last	Coupon		Clasing		Draulaus alas!	Onen	Drice Drice Lost Av	a Last Bid	Last Ask [7]	D/F			Fradaa	Transaction	Compony MI	Veer	Veer
Securities Nominal			018 Dividend [2]	Right No	e Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last Ave min max price price	9 (71		P/E after	Year	Volume	rades	Transactions Value[8]	Company Mkt Value (thou. €)		Year Sect high 4]
10,500,000 4.00	0.28	0.31	0.36 07/05/2019	02/08/2016 -	- INTERCONTINENTAL (CR)	6.1	-1.61 (E	6.2 13/05/2019	6.25	6.1 6.25 6.1	6.119 250@6.05	303@6.20			2,511	10	15,364.20	0 64,050.00	5.5	5 6.7 8
30,477,156 0.300			12/08/2008	17/10/2017 -	- INTRACOM CONSTR. (CR)	1.16	1.75 #	1.14 13/05/2019	1.14	1.14 1.17 1.16	1.149 40@1.15	300@1.17			4,950	18	5,689.01	1 35,353.50	0.92	2 1.4 2
468,700	0.73	0.73	4.869 25/04/2019	21/05/2004 -	- MERMEREN KOMB. A.D. PR. (GDR)	63	-1.25 Œ	63.8 13/05/2019	63.8	61 64.2 63	63.263 20@61.40	13@63.00	1.29	2018	156	21	9,869.00	0 29,528.10	44	4 76.8 1
10,500,000 0.950			24/06/2008	30/06/2017 -	- MEVACO SA (CR)	0.98	1.03 #	0.97 13/05/2019	0.97	0.97 0.98 0.98	0.973 3500@0.970	600@0.980		2018	2,000	3	1,945.00	0 10,290.00	0.91	1 1.03 2
12,417,000 0.310			28/07/2008	28/08/2017 -	- MLS MULTIMEDIA SA (CR)	5.1	-0.78 Œ	5.14 13/05/2019	5.06	5 5.2 5.1	5.063 200@5.08	455@5.10	39.55	2018	7,443	50	37,684.08	8 63,326.70	4.6	5 5.32 9
11,812,193 0.470			29/05/2018	15/11/2006	- PROFILE SA (CR)	2.78	-0.71 (E	2.8 13/05/2019	2.79	2.78 2.81 2.78	2.79 3000@2.77	6023@2.80			16,894	43	47,135.27	7 32,837.90	1.21	1 2.9 9
27,345,120 0.470			18/07/2005	26/02/2014	- QUALITY & RELIABILITY SA (CR)	0.18	-3.23 Œ	0.186 13/05/2019	0.192	0.161 0.2 0.18	0.179 3000@0.165	19000@0.186			70,312	62	12,596.25	5 4,922.12	0.161	1 0.249 9
11,913,632 0.300			05/09/2008	14/12/2018 -	- QUEST HOLDINGS (CR)	16.65	0.30 #	16.6 13/05/2019	16.7	16.5 16.8 16.65	16.644 210@16.40	250@16.55			4,849	73	80,704.90	0 198,361.97	12.8	3 17.9 9 !
57,434,884 1.31			05/06/2008	12/06/2009	- REDS S.A. (CR)	0.904	-2.16 Œ	0.924 13/05/2019	0.9	0.89 0.92 0.904	0.9 3500@0.888	471@0.906			37,676	152	33,903.86	6 51,921.14	0.8	3 1.1 8
6,456,530 1.08			04/07/2018	02/08/2010	- SPACE HELLAS SA (CR)	4.97	0.81 #	4.93 13/05/2019	4.99	4.95 4.99 4.95	4.966 100@4.73	134@4.94			50	2	248.30	0 32,088.95	4.56	5 5.55 9 !
3,125,463 0.300			16/11/1992	07/02/2017 -	- UNIBIOS (CR)	0.328	1.24 #	0.324 13/05/2019	0.303	0.303 0.328 0.328	0.312 130@0.306	294@0.319			27	4	8.43	3 1,025.15	0.275	5 0.38 2 3
77,654,850 0.300			01/07/2011	21/02/2003 -	- AVAX S.A. (CR)	0.4425	-0.67 Œ	0.446 13/05/2019	0.439	0.4345 0.447 0.44	0.441 220@0.438	80@0.440			36,737	45	16,201.12	2 34,362.27	0.286	6 0.49 2
22,016,250 0.370			15/07/2009	11/05/2000 -	- ALUMIL (CR)	0.4	-2.68 Œ	0.411 13/05/2019	0.435	0.398 0.435 0.4	0.406 454@0.400	750@0.408			5,476	29	2,222.77	7 8,806.50	0.18 ¹	1 0.478 1
401,136 16.00		0.75	05/04/2018	05/03/2013 -	- ANDROMEDA SA (CR)	23		23 13/05/2019			150@22.80	500@24.20		2018				- 9,226.13	20.4	4 24.8 8
4,968,600 2.88			01/07/1998	14/12/1998 -	- VIS SA (CR)	0.91		0.91 13/05/2019			5400@0.640	2000@1.18		2018				- 4,521.43	0.8 ¹	1 0.99 2
6,325,000 0.600	0.11	0.15	03/07/2018	17/02/2014 -	- VOGIATZOGLOU SYSTEMS SA (CR) 2.1		2.1 13/05/2019	1.85	1.85 2.1 2.1	2.058 100@1.90	1280@2.10			120	2	247.00	0 13,282.50	1.79	9 2.44 2
34,720,000 0.310			16/06/2010	01/08/2007	- DROMEAS SA (CR)	0.305	-3.48 Œ	0.316 13/05/2019	0.316	0.305 0.32 0.305	0.31411000@0.292	3500@0.315			16,167	27	5,069.94	4 10,589.60	0.2	2 0.349 3
13,673,200 0.880			18/07/2008	26/07/2001 -	- EVROFARMA SA (CR)	0.794	-0.25 Œ	0.796 13/05/2019	0.8	0.792 0.8 0.794	0.8 872@0.794	750@0.826			310	6	247.94	4 10,856.52	0.605	5 0.88 3
11,250,000 0.520	0.04		24/07/2017	09/11/2015	- EKTER SA (CR)	1.275	-0.39 Œ	1.28 13/05/2019	1.315	1.26 1.315 1.275	1.272 100@1.27	968@1.29			23,164	48	29,472.82	2 14,343.75	1.18	3 1.56 2
82,667,000 0.300				22/07/2014	- ELTECH ANEMOS S.A. (CR)	1.945	0.26 #	1.94 13/05/2019	1.94	1.94 1.945 1.945	1.941 2600@1.93	3129@1.95			38,117	27	73,987.22	2 160,787.32	1.475	5 2.28 7
18,410,839 1.00			07/07/2009	10/09/2010	- ELASTRON (CR)	1.19	٦	1.19 13/05/2019	1.2	1.19 1.23 1.19	1.205 50@1.17	463@1.19	-(6)-	2017	1,646	5	1,984.24	4 21,908.90	1.12	2 1.48 1
375,241,586 0.390			26/06/2008	14/07/2006	- ELVALHALCOR (CB)	1.558	2.10 #	1.526 13/05/2019	1.514	1.514 1.56 1.558	1.524 1000@1.56	1786@1.56			75,465	150	115,022.88	8 584,626.39	1.19	9 1.718 1
3,307,500 0.460			11/08/2010	04/12/2018	- ELVE SA (CR)	3.9	-2.50 Œ	4 13/05/2019	3.9	3.9 3.9 3.9	3.9 100@3.74	95@3.90			5	1	19.50	0 12,899.25	3.14	4 4.1 3
19,864,886 5.60	0.672	0.672	0.672 04/04/2019	02/07/2008	- BANK OF GREECE (CR)	12.64	-0.63 Œ	12.72 13/05/2019	12.68	12.64 12.9 12.64	12.694 260@12.62	274@12.68			3,546	86	45,012.24	4 251,092.16	12.2	2 14.1 8
26,730,187 0.520		0.04	09/07/2018	01/08/2017 -	- ELTON SA (CR)	1.48	-1.99 (E	1.51 13/05/2019	1.52	1.45 1.52 1.48	1.468 1000@1.45	572@1.48	19.06	2017	11,327	80	16,622.75	5 39,560.68	1.2	2 1.76 1
14,050,971 0.340			13/12/2017	21/02/2018	- ELTRAK SA (CR)	2.38	-2.46 Œ	2.44 13/05/2019	2.44	2.38 2.44 2.38	2.38 350@2.36	200@2.48			4,481	25	10,665.14	4 33,441.31	2.12	2 2.96 2
106,500,000 0.600	0.11	0.2	22/06/2018	28/01/2000	- EYDAP S.A. (CR)	5.76	0.35 #	5.74 13/05/2019	5.72	5.65 5.8 5.76	5.739 1000@5.75	3946@5.80			40,593	262	232,948.50	0 613,440.00	4.825	5 6.16 7
27,503,677 0.630	0.1	0.12	30/05/2018	18/10/1999	- EUROPEAN RELIANCE INSUR. (CR	3.74	1.08 #	3.7 13/05/2019	3.7	3.7 3.74 3.74	3.7 6138@3.70	10@3.74			3,810	6	14,097.40	0 102,863.75	3.4	4 4.1 8
122,156,754 0.440			24/11/2014	28/03/2018 -	- IASO SA (CR)	1.462		1.462 13/05/2019	1.46	1.46 1.462 1.462	1.462 39158@1.46	3750@1.46			196,842	29	287,781.00	0 178,593.17	1.18	3 1.47 4
86,735,980 0.310			06/07/2009	02/01/2002 -	- ATHENS MEDICAL CENTER SA (CR) 1.56	0.65 #	1.55 13/05/2019	1.53	1.53 1.57 1.56	1.55 400@1.54	270@1.56			2,000	10	3,100.00	0 135,308.13	0.96	5 1.92 4
28,580,100 0.400		0.22	01/10/2018	04/07/2016	- IKTINOS HELLAS SA (CR)	5		5 13/05/2019	4.965	4.955 5 5	4.985 4070@4.99	7967@5.00			40,395	148	201,364.28	8 142,900.50	4.5	2 5.59 2
8,226,132 0.900			15/05/2009	13/10/2014 -	- ILYDA S.A. (CR)	0.254	8.55 #	0.234 13/05/2019	0.254	0.254 0.254 0.254	0.254 4500@0.216	145@0.254			10	1	2.54	4 2,089.44	0.183	3 0.288 9
5,616,600 0.500			12/07/2010	30/04/2019 -	- INTERTECH SA (CR)	0.52	-0.95 Œ	0.525 13/05/2019	0.402	0.402 0.525 0.52	0.431 600@0.414	199@0.500		2018	330	5	142.25	5 2,920.63	0.396	50.675 9
7,500,000 0.330			19/06/2015	11/07/2018 -	- S.KANAKIS SA (CR)	4.36		4.36 13/05/2019			222306@4.36	200@4.40	15.28	2018				- 32,700.00	3.8	3 4.42 3
14,679,792 1.68	0.07		28/06/2017	04/09/2000	- KARATZIS SA (CR)	6.85		6.85 13/05/2019			85@6.75	100@7.15						- 100,556.58	(5 7.65 2
19,804,134 0.300			01/07/2004		. ,	1.55		1.55 13/05/2019	1.558	1.53 1.564 1.55	1.545 600@1.53	180@1.55		2018	9,604	31	14,834.36			4 1.87 8
40,219,218 0.300			02/07/2018			0.73	3.99 #	0.702 13/05/2019		0.7 0.736 0.73	0.722 500@0.710	1097@0.726			4,197	26	3,029.29			4 0.77 2
21,224,340 0.420	0.01	0.005	10/09/2018			0.376		0.376 13/05/2019			100@0.356	10@0.400		2018			-,			9 0.474 1
33,065,136 0.380		0.115	23/08/2018		. ,	5.32	0.38 #	5.3 13/05/2019	5.28	5.24 5.34 5.32	5.315 20@5.26	1447@5.32		2010	16,531	30	87.854.88			5 5.34 3

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 2: Analytic	Figures of	f Share	es Transaction	S																iding Day No: 88 day, 14 May, 2019
Number of Outstanding Securities Nominal Value		ends [1] 017 20	Date of Las Dividend [2]	t Coupon Right No	ote	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last min max price		Last Ask [7]	P/E after	Year	Volume	rades T		Company Mkt Value (thou. €)	Year Year Secto low high 4]
7,595,160 0.600	0.0	0263	04/09/2018	18/08/2010		Kiriakoulis Shipping SA (CR)	1.24	-3.13 CE	1.28 13/05/2019	1.18	1.18 1.27 1.24	1.194 180@1.	0 5@1.24			125	3	149.30	9,418.00	0.81 1.6 57
2,160,524 0.670	0.0436 0.0	0436	03/12/2018	23/11/1999		N. LEVEDERIS SA (PB)	0.218		0.218 13/05/2019			28@0.2	8 6000@0.274		2018				1,145.05	0.13 0.26 17
17,120,280 0.940			01/06/2010	09/07/2018		LOULIS MILLS SA (CR)	2.56	1.59 #	2.52 13/05/2019	2.46	2.46 2.56 2.56	2.476 950@2.	8 500@2.54			1,300	5	3,218.40	43,827.92	2.1 2.68 35
9,819,370 0.690			14/08/2007	09/01/2004		MATHIOS REFRACTORY SA (CR)	0.29		0.29 13/05/2019				200@0.266						2,847.62	0.172 0.298 23
29,250,000 0.360			02/06/2009	25/04/2019		MOTODYNAMICS S.A. (CR)	0.77		0.77 13/05/2019	0.785	0.76 0.785 0.77	0.769 2047@0.	60 3372@0.780			42,518	89	32,675.31	22,522.50	0.52250.8421 53
32,188,050 1.04			21/07/2008	20/01/2000		EL. D. MOUZAKIS SA (CB)	0.4	3.09 #	0.388 13/05/2019	0.384	0.376 0.408 0.4	0.385 60@0.3	8 190@0.392			14,749	28	5,675.80	12,875.22	0.296 0.54 37
10,080,000 3.00	0.49	0.45	05/07/2018	27/08/2001		TPA SA (CR)	27.4	1.11 #	27.1 13/05/2019	28	27.1 28 27.4	27.332 16@27.	0 51@27.80	16.10	2018	260	16	7,106.30	276,192.00	23.9 29.9 27
4,971,466 1.46			04/07/2007	08/10/2003		PAIRIS SA (CR)	0.3		0.3 13/05/2019				500@0.328						1,491.44	0.16 0.338 27
25,118,410 0.610			17/08/2000	10/09/2018		PAPOUTSANIS (CR)	1.38	9.52 #	1.26 13/05/2019	1.275	1.245 1.38 1.38	1.293 2000@1	32 240@1.38	31.36	2018	60,936	111	78,814.30	34,663.41	0.95 1.38 37
17,240,776 0.370			14/07/2005	30/09/2003		PERSEUS SA (CR)	1.04	-7.96 Œ	1.13 13/05/2019	1.02	0.99 1.15 1.04	1.01 200@0.9	72 960@1.03	6.11	2018	13,087	49	13,223.74	17,930.41	0.912 1.23 3
7,070,400 0.930			30/11/2016	06/05/2016		PETROPOULOS PETROS (CR)	7.2	0.70 #	7.15 13/05/2019	7.2	7.15 7.2 7.15	7.182 300@7.	0 500@7.50			1,042	10	7,483.40	50,906.88	6.46 7.4 2
22,075,665 0.330	0.05	0.07	29/05/2018	27/04/2015		PLAISIO COMPUTERS SA (CR)	4.04	-0.25 Œ	4.05 13/05/2019	4.06	4.03 4.06 4.04	4.041 53@3.9	7 1090@4.02			2,715	11	10,970.20	89,185.69	3.74 4.36 9
43,741,452 0.660	0.0	0471	18/05/2018	01/11/1999		THRACE PLASTICS SA (CR)	1.925	-0.26 OE	1.93 13/05/2019	1.91	1.9 1.975 1.925	1.918 200@1.	2 950@1.93			27,162	97	52,108.05	84,202.30	1.79 2.6 1
21,912,599 0.300			11/04/2011	23/02/2007		REVOIL (CR)	0.67	-4.29 Œ	0.7 13/05/2019	0.65	0.65 0.67 0.67	0.655 800@0.6	50 4800@0.670	10.02	2018	8,850	11	5,800.25	14,681.44	0.392 0.78 5
40,693,350 5.00			03/07/2006	26/05/2015		TECHNICAL OLYMPIC SA (CR)	2.04	-4.22 Œ	2.13 13/05/2019	2.08	2.04 2.12 2.04	2.066 700@2.	3 1862@2.07			22,119	174	45,691.04	83,014.43	1.38 2.88 3
1,524,000 0.300			06/07/2007	06/02/2013		GIRAKIAN PROFIL SA (CB)	1.07	-2.73 E	1.1 13/05/2019	1.05	1.05 1.1 1.05	1.068 500@1.	2 475@1.10		2018	1,400	7	1,495.00	1,630.68	0.92 1.75 1
7,568,960 3.45	0.1049 0.0	0527	25/06/2018	26/06/2018		TITAN CEMENT CO. (PR)	17.55	-0.28 Œ	17.6 13/05/2019	17.75	17.45 17.85 17.55	17.673 1@17.5	5 200@17.75			5,728	28	101,231.75	1,458,328.62	16.7 19.9 2
10,203,575 0.730			16/07/2007	18/10/1999		FIERATEX SA (CR)	0.276	25.46 #	0.22 13/05/2019	0.276	0.276 0.276 0.276	0.276 100@0.1	32 1450@0.272	27.88	2018	22	1	6.07	2,816.19	0.153 0.378 3
8,340,750 1.16			25/06/2009	17/09/2018		HAIDEMENOS SA (CR)	0.695		0.695 13/05/2019			200@0.5	50 11200@0.680		2018				5,796.82	0.44 0.7 2
Main Market -	Low Lic	quidit	y Class																	
14,000,000 4.15	Low Lic	uidit	y Class	29/06/1999		ALPHA REAL ESTATE SA(CR)	6.4		6.4 13/05/2019	6.35	6.25 6.45 6.4	6.367 13@6.4) 41@6.45			330	13	2,101.20	89,600.00	
		•	5			ALPHA REAL ESTATE SA(CR) ATTICA HOLDINGS (CR)	6.4 1.245		6.4 13/05/2019 1.245 13/05/2019	6.35 1.245	6.25 6.45 6.4 1.24 1.265 1.245	6.367 13@6.4 1.244 1700@1				330 5,428	13 18	2,101.20 6,753.70	89,600.00 268,678.27	6.05 7.45 8
14,000,000 4.15		•	23/04/2010	29/12/2010		. ,														6.05 7.45 8 1.15 1.42 5
14,000,000 4.15 215,805,843 0.300			23/04/2010 20/07/2009	29/12/2010 01/03/2010		ATTICA HOLDINGS (CR)	1.245		1.245 13/05/2019 0.262 13/05/2019	1.245	1.24 1.265 1.245	1.244 1700@1	24 1000@1.26 1780@0.248			5,428	18	6,753.70	268,678.27	6.05 7.45 8 1.15 1.42 5 0.171 0.3 5
14,000,0004.15215,805,8430.300102,847,4720.300			23/04/2010 20/07/2009 01/07/2008	29/12/2010 01/03/2010 17/07/2000		ATTICA HOLDINGS (CR) AUDIO VISUAL ENTERPRISES (CR)	1.245 0.262		1.245 13/05/2019 0.262 13/05/2019 0.69 13/05/2019	1.245	1.24 1.265 1.245	1.244 1700@1 	24 1000@1.26 1780@0.248			5,428	18 	6,753.70	268,678.27 26,946.04	6.05 7.45 8 1.15 1.42 5 0.171 0.3 5 0.49 0.86 9
14,000,000 4.15 215,805,843 0.300 102,847,472 0.300 15,816,009 0.300		 	23/04/2010 20/07/2009 01/07/2008 01/07/2009	29/12/2010 01/03/2010 17/07/2000 13/02/2002		ATTICA HOLDINGS (CR) AUDIO VISUAL ENTERPRISES (CR) BYTE COMPUTER SA (CR)	1.245 0.262 0.685		1.245 13/05/2019 0.262 13/05/2019 0.69 13/05/2019	1.245 0.695	1.24 1.265 1.245 0.68 0.695 0.695 0.232 0.232 0.232	1.244 1700@1 0.685 380@0.6	24 1000@1.26 1780@0.248 30 100@0.700 200@0.250			5,428 920	18 6	6,753.70 630.10	268,678.27 26,946.04 10,833.97	6.05 7.45 8 1.15 1.42 5 0.171 0.3 5 0.49 0.86 9 0.186 0.256 9
14,000,000 4.15 215,805,843 0.300 102,847,472 0.300 15,816,009 0.300 9,907,500 0.300		 	23/04/2010 20/07/2009 01/07/2008 01/07/2009 06/10/2005	29/12/2010 01/03/2010 17/07/2000 13/02/2002 21/06/2004		ATTICA HOLDINGS (CR) AUDIO VISUAL ENTERPRISES (CR) BYTE COMPUTER SA (CR) CPI SA (CR)	1.245 0.262 0.685 0.256		1.245 13/05/2019 0.262 13/05/2019 0.69 13/05/2019 0.256 13/05/2019	1.245 0.695 0.232	1.24 1.265 1.245 0.68 0.695 0.695 0.232 0.232 0.232	1.244 1700@1 0.685 380@0.6 0.232	24 1000@1.26 1780@0.248 1780@0.248 30 100@0.700 200@0.250 200@0.250 492 1550@0.540			5,428 920 90	18 6 1	6,753.70 630.10 20.88	268,678.27 26,946.04 10,833.97 2,536.32	6.05 7.45 8 1.15 1.42 5 0.171 0.3 5 0.49 0.86 9 0.186 0.256 9 0.342 0.62 3
14,000,000 4.15 215,805,843 0.300 102,847,472 0.300 15,816,009 0.300 9,907,500 0.300 52,800,154 0.300		 	23/04/2010 20/07/2009 01/07/2008 01/07/2009 01/07/2009 01/07/2009 01/07/2009 02/08/2014	29/12/2010 01/03/2010 17/07/2000 13/02/2002 21/06/2004 01/08/2018	 	ATTICA HOLDINGS (CR) AUDIO VISUAL ENTERPRISES (CR) BYTE COMPUTER SA (CR) CPI SA (CR) F.G. EUROPE S.A. (CR)	1.245 0.262 0.685 0.256 0.492		1.245 13/05/2019 0.262 13/05/2019 0.69 13/05/2019 0.256 13/05/2019 0.492 13/05/2019	1.245 0.695 0.232 0.492	1.24 1.265 1.245 0.68 0.695 0.695 0.232 0.232 0.232 0.492 0.492 0.492	1.244 1700@1 0.685 380@0.6 0.232 0.492 98133@0	24 1000@1.26 1780@0.248 1780@0.248 30 100@0.700 200@0.250 200@0.250 492 1550@0.540		 2018 	5,428 920 90 211,867	18 6 1 53	6,753.70 630.10 20.88 104,238.56	268,678.27 26,946.04 10,833.97 2,536.32 25,977.68	6.05 7.45 8 1.15 1.42 5 0.171 0.3 5 0.49 0.86 9 0.186 0.256 9 0.342 0.62 3 6.3 7.95 2
14,000,000 4.15 215,805,843 0.300 102,847,472 0.300 15,816,009 0.300 9,907,500 0.300 52,800,154 0.300 11,720,024 0.540			23/04/2010 20/07/2009 01/07/2008 01/07/2009 06/10/2005 20/08/2014 21/08/2014	29/12/2010 01/03/2010 17/07/2000 13/02/2002 21/06/2004 01/08/2018 14/03/2003	 	ATTICA HOLDINGS (CR) AUDIO VISUAL ENTERPRISES (CR) BYTE COMPUTER SA (CR) CPI SA (CR) F.G. EUROPE S.A. (CR) FLEXOPACK SA (CR)	1.245 0.262 0.685 0.256 0.492 6.6		1.245 13/05/2019 0.262 13/05/2019 0.69 13/05/2019 0.256 13/05/2019 0.492 13/05/2019 6.5 13/05/2019	1.245 0.695 0.232 0.492	1.24 1.265 1.245 0.68 0.695 0.695 0.232 0.232 0.232 0.492 0.492 0.492 6.5 6.6 6.6	1.244 1700@1 0.685 380@0.6 0.232 0.492 98133@0 6.572 600@6.	24 1000@1.26 1780@0.248 1780@0.248 30 100@0.700 200@0.250 200@0.500 492 1550@0.540 5 1813@6.60 200@0.505 200@0.505		 2018 	5,428 920 90 211,867	18 6 1 53 5	6,753.70 630.10 20.88 104,238.56 10,830.70	268,678.27 26,946.04 10,833.97 2,536.32 25,977.68 77,352.16	6.05 7.45 8 1.15 1.42 5 0.171 0.3 5 0.49 0.86 9 0.186 0.256 9 0.342 0.62 3 6.3 7.95 2 0.39 0.51 9
14,000,000 4.15 215,805,843 0.300 102,847,472 0.300 15,816,009 0.300 9,907,500 0.300 52,800,154 0.300 11,720,024 0.540 4,740,000 0.860			23/04/2010 20/07/2009 01/07/2009 01/07/2009 06/10/2005 20/08/2014 21/08/2014	29/12/2010 01/03/2010 17/07/2000 13/02/2002 21/06/2004 01/08/2018 14/03/2003 01/11/1995	 	ATTICA HOLDINGS (CR) AUDIO VISUAL ENTERPRISES (CR) BYTE COMPUTER SA (CR) CPI SA (CR) F.G. EUROPE S.A. (CR) FLEXOPACK SA (CR) LOGISMOS S.A. (CR)	1.245 0.262 0.685 0.256 0.492 6.6 0.505		1.245 13/05/2019 0.262 13/05/2019 0.69 13/05/2019 0.256 13/05/2019 0.492 13/05/2019 0.492 13/05/2019 0.505 13/05/2019	1.245 0.695 0.232 0.492	1.24 1.265 1.245	1.244 1700@1 0.685 380@0.6 0.232 0.492 98133@0 6.572 600@6.	24 1000@1.26 1780@0.248 1780@0.248 30 100@0.700 200@0.250 200@0.250 492 1550@0.540 5 1813@6.60 200@0.505 51	 63.46	 2018 2018	5,428 920 90 211,867 1,648 	18 6 1 53 5 	6,753.70 630.10 20.88 104,238.56 10,830.70	268,678.27 26,946.04 10,833.97 2,536.32 25,977.68 77,352.16 2,393.70	6.05 7.45 8 1.15 1.42 5 0.171 0.3 5 0.49 0.86 9 0.186 0.256 9 0.342 0.62 3 6.3 7.95 2 0.39 0.51 9 0.153 0.196 3
14,000,000 4.15 215,805,843 0.300 102,847,472 0.300 15,816,009 0.300 9,907,500 0.300 52,800,154 0.300 11,720,024 0.540 4,740,000 0.860 6,200,000 0.500			23/04/2010 20/07/2009 01/07/2009 01/07/2009 06/10/2005 20/08/2014 21/08/2014 22/06/2010	29/12/2010 01/03/2010 17/07/2000 13/02/2002 21/06/2004 01/08/2018 14/03/2003 01/11/1995 05/12/2012	 	ATTICA HOLDINGS (CR) AUDIO VISUAL ENTERPRISES (CR) BYTE COMPUTER SA (CR) CPI SA (CR) F.G. EUROPE S.A. (CR) FLEXOPACK SA (CR) LOGISMOS S.A. (CR) MINERVA KNITWEAR SA (CB)	1.245 0.262 0.685 0.256 0.492 6.6 0.505 0.177		1.245 13/05/2019 0.262 13/05/2019 0.69 13/05/2019 0.256 13/05/2019 0.492 13/05/2019 0.492 13/05/2019 0.505 13/05/2019 0.505 13/05/2019 0.177 13/05/2019	1.245 0.695 0.232 0.492 6.5 	1.24 1.265 1.245	1.244 1700@1 0.685 380@0.6 0.232 0.492 98133@0 6.572 600@6. 950@0.1	24 1000@1.26 1780@0.248 1780@0.248 30 100@0.700 200@0.250 200@0.250 492 1550@0.540 5 1813@6.60 200@0.505 51	 63.46 	 2018 2018 	5,428 920 90 211,867 1,648 	18 6 1 53 5 	6,753.70 630.10 20.88 104,238.56 10,830.70 	268,678.27 26,946.04 10,833.97 2,536.32 25,977.68 77,352.16 2,393.70 1,097.40	6.05 7.45 8 1.15 1.42 5 0.171 0.3 5 0.49 0.86 9 0.186 0.256 9 0.342 0.62 3 6.3 7.95 2 0.39 0.51 9 0.153 0.196 3 2.8 3.6 2
14,000,000 4.15 215,805,843 0.300 102,847,472 0.300 15,816,009 0.300 9,907,500 0.300 52,800,154 0.300 11,720,024 0.540 4,740,000 0.860 6,200,000 0.500 3,953,090 0.300	 0.2	 0.16	23/04/2010 20/07/2009 01/07/2008 01/07/2009 06/10/2005 20/08/2014 21/08/2014 22/06/2010 30/08/2018	29/12/2010 01/03/2010 17/07/2000 13/02/2002 21/06/2004 01/08/2018 14/03/2003 01/11/1995 05/12/2012 22/12/2016		ATTICA HOLDINGS (CR) AUDIO VISUAL ENTERPRISES (CR) BYTE COMPUTER SA (CR) CPI SA (CR) F.G. EUROPE S.A. (CR) FLEXOPACK SA (CR) LOGISMOS S.A. (CR) MINERVA KNITWEAR SA (CB) PAPERPACK (CR)	1.245 0.262 0.685 0.256 0.492 6.6 0.505 0.177 3.32	7 -0.72 (C) 7 1.54 # 7 1.22 #	1.245 13/05/2019 0.262 13/05/2019 0.69 13/05/2019 0.256 13/05/2019 0.492 13/05/2019 0.492 13/05/2019 0.505 13/05/2019 0.505 13/05/2019 0.505 13/05/2019 0.177 13/05/2019 3.28 13/05/2019	1.245 0.695 0.232 0.492 6.5 	1.24 1.265 1.245	1.244 1700@1 0.685 380@0.6 0.232 0.492 98133@0 6.572 600@6.	24 1000@1.26 1780@0.248 1780@0.248 30 100@0.700 200@0.250 200@0.540 5 1813@6.60 200@0.505 200@0.505 51 870@0.190 6 596@3.32 200@1.10	 63.46 	2018 2018 2018 	5,428 920 90 211,867 1,648 330	18 6 1 53 5 6	6,753.70 630.10 20.88 104,238.56 10,830.70 1,044.92	268,678.27 26,946.04 10,833.97 2,536.32 25,977.68 77,352.16 2,393.70 1,097.40 13,124.26	6.05 7.45 8 1.15 1.42 5 0.171 0.3 5 0.49 0.86 9 0.186 0.256 9 0.342 0.62 3 6.3 7.95 2 0.39 0.153 0.196 3 2.8 3.6 2 3
14,000,000 4.15 215,805,843 0.300 102,847,472 0.300 15,816,009 0.300 9,907,500 0.300 52,800,154 0.300 11,720,024 0.540 4,740,000 0.860 6,200,000 0.500 3,953,090 0.300	 0.2	 0.16	23/04/2010 20/07/2009 01/07/2008 01/07/2009 01/07/2009 06/10/2005 20/08/2014 21/08/2014 22/06/2010 22/06/2018 30/08/2018 25/04/2014	29/12/2010 01/03/2010 17/07/2000 13/02/2002 21/06/2004 01/08/2018 14/03/2003 01/11/1995 05/12/2012 22/12/2016 13/12/1999		ATTICA HOLDINGS (CR) AUDIO VISUAL ENTERPRISES (CR) BYTE COMPUTER SA (CR) CPI SA (CR) F.G. EUROPE S.A. (CR) FLEXOPACK SA (CR) LOGISMOS S.A. (CR) MINERVA KNITWEAR SA (CB) PAPERPACK (CR) TRASTOR REAL EST. INV. CO.(CR)	1.245 0.262 0.685 0.256 0.492 6.6 0.505 0.177 3.32 1.1		1.245 13/05/2019 0.262 13/05/2019 0.69 13/05/2019 0.256 13/05/2019 0.492 13/05/2019 0.55 13/05/2019 0.505 13/05/2019 0.51 13/05/2019 0.525 13/05/2019 0.177 13/05/2019 1.245 13/05/2019 1.1 13/05/2019	1.245 0.695 0.232 0.492 6.5 	1.24 1.265 1.245 0.68 0.695 0.695 0.232 0.232 0.232 0.492 0.492 0.492 0.5 6.6 6.6 3.1 3.32 3.32	1.244 1700@1 0.685 380@0.6 0.232 0.492 98133@0 6.572 600@6. 950@0.1 3.166 500@3.	24 1000@1.26 1780@0.248 1780@0.248 30 100@0.700 200@0.250 200@0.540 5 1813@6.60 200@0.505 200@0.505 51 870@0.190 6 596@3.32 200@1.10	 63.46 17.24 32.42	 2018 2018 2018 4 2018	5,428 920 90 211,867 1,648 330 	18 6 1 53 5 6 	6,753.70 630.10 20.88 104,238.56 10,830.70 1,044.92 	268,678.27 26,946.04 10,833.97 2,536.32 25,977.68 77,352.16 2,393.70 1,097.40 13,124.26 88,759.72	6.05 7.45 8 1.15 1.42 5 0.171 0.33 5 0.186 0.256 9 0.342 0.62 3 6.3 7.95 2 0.39 0.51 9 0.153 0.49 3 0.745 1.15 8 0.202 0.505 5
14,000,000 4.15 215,805,843 0.300 102,847,472 0.300 15,816,009 0.300 9,907,500 0.300 52,800,154 0.300 11,720,024 0.540 4,740,000 0.860 6,200,000 0.500 3,953,090 0.300 15,300,000 0.300	 0.2 	 0.16 	··· 23/04/2010 ··· 20/07/2009 ··· 01/07/2008 ··· 01/07/2009 ··· 0/10/2005 ··· 20/08/2014 ··· 21/08/2014 ··· 21/08/2014 ··· 22/06/2010 ··· 30/08/2018 ··· 25/04/2014	29/12/2010 01/03/2010 17/07/2000 21/06/2004 01/08/2018 14/03/2003 01/11/1995 05/12/2012 22/12/2016 13/12/1999 14/11/2007		ATTICA HOLDINGS (CR) AUDIO VISUAL ENTERPRISES (CR) BYTE COMPUTER SA (CR) CPI SA (CR) F.G. EUROPE S.A. (CR) FLEXOPACK SA (CR) LOGISMOS S.A. (CR) MINERVA KNITWEAR SA (CB) PAPERPACK (CR) TRASTOR REAL EST. INV. CO.(CR) ATTICA PUBLICATIONS SA (CR)	1.245 0.262 0.685 0.256 0.492 6.6 0.505 0.177 3.32 1.1 0.232		1.245 13/05/2019 0.262 13/05/2019 0.69 13/05/2019 0.256 13/05/2019 0.492 13/05/2019 6.5 13/05/2019 0.505 13/05/2019 0.517 13/05/2019 0.328 13/05/2019 1.1 13/05/2019 0.232 13/05/2019	1.245 0.695 0.232 0.492 6.5 	1.24 1.265 1.245 0.68 0.695 0.695 0.232 0.232 0.232 0.492 0.492 0.492 0.5 6.6 6.6 3.1 3.32 3.32	1.244 1700@1 0.685 380@0.6 0.232 0.492 98133@0 6.572 600@6. 950@0.1 3.166 500@3.	24 1000@1.26 1780@0.248 1780@0.248 30 100@0.700 200@0.250 1813@6.60 200@0.505 1813@6.60 200@0.505 200@0.505 51 870@0.190 6 596@3.32 200@1.10 12 18870@0.398	 63.46 17.24 32.42	 2018 2018 2018 4 2018	5,428 920 90 211,867 1,648 330 	18 6 1 53 5 6 	6,753.70 630.10 20.88 104,238.56 10,830.70 1,044.92 	268,678.27 26,946.04 10,833.97 2,536.32 25,977.68 77,352.16 2,393.70 1,097.40 13,124.26 88,759.72 3,549.60	6.05 7.45 8 1.15 1.42 5 0.171 0.3 52 0.194 0.86 92 0.186 0.256 92 0.342 0.62 32 6.3 7.95 22 0.39 0.51 92 0.153 0.196 32 0.202 0.505 52 0.422 0.492 0.492
14,000,000 4.15 215,805,843 0.300 102,847,472 0.300 15,816,009 0.300 9,907,500 0.300 52,800,154 0.300 11,720,024 0.540 4,740,000 0.860 6,200,000 0.500 3,953,090 0.300 15,300,000 0.300		 0.16 	23/04/2010 20/07/2009 01/07/2008 01/07/2009 0/1/07/2009 0/1/07/2009 0/0/07/2005 21/08/2014 22/106/2010 30/08/2018 25/04/2014 30/07/2009 08/07/2010	29/12/2010 01/03/2010 17/07/2000 13/02/2002 21/06/2004 01/08/2018 14/03/2003 01/11/1995 05/12/2012 22/12/2016 13/12/1999 14/11/2007		ATTICA HOLDINGS (CR) AUDIO VISUAL ENTERPRISES (CR) BYTE COMPUTER SA (CR) CPI SA (CR) F.G. EUROPE S.A. (CR) FLEXOPACK SA (CR) LOGISMOS S.A. (CR) MINERVA KNITWEAR SA (CB) PAPERPACK (CR) TRASTOR REAL EST. INV. CO.(CR) ATTICA PUBLICATIONS SA (CR) VARVERIS - MODA BAGNO SA (CR)	1.245 0.262 0.685 0.256 0.492 6.6 0.505 0.177 3.32 1.1 0.232 0.442		1.245 13/05/2019 0.262 13/05/2019 0.69 13/05/2019 0.256 13/05/2019 0.492 13/05/2019 6.5 13/05/2019 0.505 13/05/2019 0.517 13/05/2019 0.528 13/05/2019 0.177 13/05/2019 1.1 13/05/2019 0.232 13/05/2019 0.242 13/05/2019	1.245 0.695 0.232 6.5 3.1 	1.24 1.265 1.245	1.244 1700@1 0.685 380@0.6 0.232 0.492 98133@0 6.572 600@6. 950@0.1 3.166 500@3. 1300@0. 1300@0.	24 1000@1.26 1780@0.248 1780@0.248 30 100@0.700 200@0.250 1813@6.60 200@0.505 1813@6.60 200@0.505 51 51 870@0.190 6 596@3.32 200@1.10 12 18870@0.398 5	 63.46 17.24 32.42 	 2018 2018 2018 4 2018	5,428 920 90 211,867 1,648 330 330	18 6 1 53 5 6 6 	6,753.70 630.10 20.88 104,238.56 10,830.70 1,044.92 1,044.92 	268,678.27 26,946.04 10,833.97 2,536.32 25,977.68 77,352.16 2,393.70 1,097.40 13,124.26 88,759.72 3,549.60 8,314.02	6.05 7.45 84 1.15 1.42 5 0.171 0.3 52 0.194 0.86 92 0.186 0.256 92 0.342 0.62 3 6.3 7.95 22 0.39 0.51 92 0.153 0.196 3 2.28 3.6 2 0.745 1.15 84 0.202 0.505 52 0.442 0.49 22 0.455 0.69 34
14,000,000 4.15 215,805,843 0.300 102,847,472 0.300 15,816,009 0.300 9,907,500 0.300 52,800,154 0.300 11,720,024 0.540 4,740,000 0.860 6,200,000 0.500 3,953,090 0.300 80,690,653 0.500 15,300,000 0.300 18,810,000 0.400 23,986,500 1.05	 0.2 0.3	 0.16 		29/12/2010 1/03/2010 17/07/2000 13/02/2002 21/06/2004 01/08/2018 14/03/2003 01/11/1995 05/12/2012 22/12/2016 13/12/1999 14/11/2007 15/03/2000 27/06/2012		ATTICA HOLDINGS (CR) AUDIO VISUAL ENTERPRISES (CR) BYTE COMPUTER SA (CR) CPI SA (CR) F.G. EUROPE S.A. (CR) FLEXOPACK SA (CR) LOGISMOS S.A. (CR) MINERVA KNITWEAR SA (CB) PAPERPACK (CR) TRASTOR REAL EST. INV. CO.(CR) ATTICA PUBLICATIONS SA (CR) VARVERIS - MODA BAGNO SA (CR) BIOKARPET S.A.(CR)	1.245 0.262 0.685 0.256 0.492 6.6 0.505 0.177 3.32 1.1 0.232 0.442 0.635		1.245 13/05/2019 0.262 13/05/2019 0.69 13/05/2019 0.256 13/05/2019 0.492 13/05/2019 0.5 13/05/2019 0.5 13/05/2019 0.55 13/05/2019 0.505 13/05/2019 0.177 13/05/2019 1.1 13/05/2019 0.232 13/05/2019 0.442 13/05/2019	1.245 0.695 0.232 6.5 3.1 3.1 0.63	1.24 1.265 1.245	1.244 1700@1 0.685 380@0.6 0.232 0.492 98133@0 6.572 6.572 600@6. 950@0.1 3.166 500@3. 1300@0. 1300@0. 89@0.6	24 1000@1.26 1780@0.248 1780@0.248 30 100@0.700 200@0.250 1813@6.60 5 1813@6.60 200@0.505 200@0.505 51 870@0.190 6 596@3.32 200@1.10 12 12 1000@0.248 18870@0.398 5 5 400@0.670 2 479@4.86	 63.46 17.24 32.42 13.48	 2018 2018 2018 2018 2018 2018 2018 	5,428 920 90 211,867 1,648 330 330 5,421	18 6 1 53 5 6 6 6	6,753.70 630.10 20.88 104,238.56 10,830.70 1,044.92 1,044.92 3,407.73	268,678.27 26,946.04 10,833.97 2,536.32 25,977.68 77,352.16 2,393.70 1,097.40 13,124.26 88,759.72 3,549.60 8,314.02 15,231.43	6.05 7.45 84 1.15 1.42 55 0.171 0.3 54 0.49 0.86 92 0.186 0.256 92 0.342 0.62 33 6.3 7.95 27 0.39 0.51 92 0.153 0.196 33 2.8 3.6 21 0.745 1.15 84 0.202 0.505 52 0.442 0.49 23 0.454 0.69 33 0.455 0.69 33 4.78 5.3 55
14,000,000 4.15 215,805,843 0.300 102,847,472 0.300 15,816,009 0.300 9,907,500 0.300 52,800,154 0.300 11,720,024 0.540 4,740,000 0.860 6,200,000 0.500 3,953,090 0.300 15,300,000 0.300 18,810,000 0.400 23,986,500 1.05 8,418,750 0.300	 0.2 0.3		23/04/2010 20/07/2009 01/07/2008 01/07/2009 06/10/2005 20/08/2014 21/08/2014 21/08/2014 21/08/2014 21/08/2014 25/04/2014 25/04/2014 08/07/2010 26/06/2009 19/06/2018	29/12/2010 1/03/2010 17/07/2000 13/02/2002 21/06/2004 01/08/2018 14/03/2003 01/11/1995 05/12/2012 22/12/2016 13/12/1999 14/11/2007 15/03/2000 27/06/2012 02/07/2018		ATTICA HOLDINGS (CR) AUDIO VISUAL ENTERPRISES (CR) BYTE COMPUTER SA (CR) CPI SA (CR) F.G. EUROPE S.A. (CR) FLEXOPACK SA (CR) LOGISMOS S.A. (CR) MINERVA KNITWEAR SA (CB) PAPERPACK (CR) TRASTOR REAL EST. INV. CO.(CR) ATTICA PUBLICATIONS SA (CR) VARVERIS - MODA BAGNO SA (CR) BIOKARPET S.A.(CR) GEKE SA (CB)	1.245 0.262 0.685 0.256 0.492 6.6 0.505 0.177 3.32 1.1 0.232 0.442 0.635 4.86	7 -0.72 (C 7 1.54 # 7 1.22 # 7 7 7 1.25 #	1.245 13/05/2019 0.262 13/05/2019 0.69 13/05/2019 0.256 13/05/2019 0.492 13/05/2019 6.5 13/05/2019 0.505 13/05/2019 0.505 13/05/2019 0.177 13/05/2019 1.1 13/05/2019 0.232 13/05/2019 0.442 13/05/2019 0.435 13/05/2019 0.442 13/05/2019 0.435 13/05/2019	1.245 0.695 0.232 0.492 6.5 3.1 3.1 0.63 4.86	1.24 1.265 1.245	1.244 1700@1	24 1000@1.26 1780@0.248 1780@0.248 30 100@0.700 200@0.250 1813@6.60 200@0.505 1813@6.60 200@0.505 870@0.190 6 596@3.32 200@1.10 12 12 1000@0.248 18870@0.398 5 5 400@0.670 2 479@4.86 00 60@0.730	 63.46 17.24 32.42 13.48	 2018 2018 2018 2018 2018 2018 	5,428 920 90 211,867 1,648 330 330 5,421 180	18 6 1 53 5 6 6 1	6,753.70 630.10 20.88 104,238.56 10,830.70 1,044.92 1,044.92 3,407.73 874.80	268,678.27 26,946.04 10,833.97 2,536.32 25,977.68 77,352.16 2,393.70 1,097.40 13,124.26 88,759.72 3,549.60 8,314.02 15,231.43 40,915.13	6.05 7.45 86 1.15 1.42 57 0.171 0.3 55 0.49 0.86 95 0.186 0.256 95 0.342 0.62 37 6.3 7.95 27 0.39 0.51 95 0.153 0.196 37 2.8 3.6 27 0.745 1.15 86 0.202 0.505 55 0.442 0.49 23 0.45 0.69 37 4.78 5.3 57 0.585 0.765 27 0.585 2.84 13

Outstanding Value 2016 Securities	- 0.0034 2 0.06 8 0.221 2 9.2 8 0.028	Date of Last Coupon Dividend [2] Right 20/08/2018 02/09/20 20/08/2018 02/09/20 09/07/2007 19/07/20 18/07/2018 17/02/20 18/07/2018 12/12/20 30/08/1993 08/05/20 13/08/2010 09/01/20 25/07/2008 23/02/20 12/08/2016 14/07/20 23/07/2018 16/07/19	03 06 09 07 13 07 10	Shares NEWSPHONE HELLAS SA (CR) ELGEKA SA (CR) ELINOIL S.A. (CR) THESSALONIKA WATER & SEWERAG IDEAL GROUP SA (CR) INTERWOOD-XYLEMPORIA (PR) INTERWOOD-XYLEMPORIA (CR)	Closing price 0.388 0.21 1.69 E 4.34 0.825 0.0725	% change	Previous closing price/date 0.388 13/05/201 0.21 13/05/201 1.69 13/05/201 4.34 13/05/201	9 0.19	Price min Price max Last price 0.392 0.392 0.392 0.392 0.19 0.228 0.228 0.228	price ! 0.39	Last Bid [7] 92 1000@0.360	Last Ask [7] 149@0.390	P/E after	Year	Volume Trac	les Transactions Value[8]	Company Mkt Value (thou. €) 92 10,805.02	Year Year Sect low high 4] 0.326 0.434 23
31,734,530 1.60 23,828,130 0.500 0.052 36,300,000 1.12 0.226 8,298,467 0.400 2,566,836 0.440 34,986,430 0.440 9,742,920 0.400 2,760,000 11.83 9.2 6,700,000 0.800 0.026	 2 0.06 8 0.221 2 2 9.2 8 0.028	09/07/2007 19/07/20 18/07/2018 17/02/20 28/06/2018 12/12/20 30/08/1993 08/05/20 13/08/2010 09/01/20 25/07/2008 23/02/20 12/08/2016 14/07/20	06 09 07 13 07 10	ELGEKA SA (CR) ELINOIL S.A. (CR) THESSALONIKA WATER & SEWERAG IDEAL GROUP SA (CR) INTERWOOD-XYLEMPORIA (PR)	0.21 1.69 E 4.34 0.825	···	0.21 13/05/201 1.69 13/05/201	9 0.19			2 1000@0.360	149@0.390			10	1 3	92 10.805.02	0 226 0 424 2
23,828,130 0.500 0.052 36,300,000 1.12 0.226 8,298,467 0.400 2,566,836 0.440 34,986,430 0.440 9,742,920 0.400 2,760,000 11.83 9.2 6,700,000 0.800 0.026	2 0.06 8 0.221 2 9.2 8 0.028	18/07/2018 17/02/20 28/06/2018 12/12/20 30/08/1993 08/05/20 13/08/2010 09/01/20 25/07/2008 23/02/20 12/08/2016 14/07/20	09 07 13 07 10	ELINOIL S.A. (CR) THESSALONIKA WATER & SEWERAG IDEAL GROUP SA (CR) INTERWOOD-XYLEMPORIA (PR)	1.69 E 4.34 0.825		1.69 13/05/201		0.19 0.228 0.228	0.22					10			0.320 0.434 2
36,300,000 1.12 0.228 8,298,467 0.400 2,566,836 0.440 34,986,430 0.440 9,742,920 0.400 2,760,000 11.83 9.2 6,700,000 0.800 0.028	8 0.221 2 9.2 8 0.228	28/06/2018 12/12/20 30/08/1993 08/05/20 13/08/2010 09/01/20 25/07/2008 23/02/20 12/08/2016 14/07/20	07 13 07 10	THESSALONIKA WATER & SEWERAG IDEAL GROUP SA (CR) INTERWOOD-XYLEMPORIA (PR)	E 4.34 0.825			9 1.69			25	710@0.228			450	3 101	08 6,664.25	0.113 0.236 3
8,298,467 0.400 2,566,836 0.440 34,986,430 0.440 9,742,920 0.400 2,760,000 11.83 9.2 6,700,000 0.800 0.026	 2 9.2 8 0.028	30/08/1993 08/05/20 13/08/2010 09/01/20 25/07/2008 23/02/20 12/08/2016 14/07/20	13 07 10	Ideal group SA (CR) Interwood-Xylemporia (PR)	0.825		4.34 13/05/201		1.61 1.69 1.69	1.6	5 150@1.64	131@1.69			540	12 891	40,269.54	1.22 1.82
2,566,836 0.440 34,986,430 0.440 9,742,920 0.400 2,760,000 11.83 9.2 6,700,000 0.800 0.028	 2 9.2 8 0.028	 13/08/2010 09/01/20 25/07/2008 23/02/20 12/08/2016 14/07/20 	07 10	INTERWOOD-XYLEMPORIA (PR)		0		9 4.34	4.34 4.34 4.34	4.3	34 5@4.27	10@4.36			500	2 2,170	00 157,542.00	4.14 4.78 75
34,986,430 0.440 9,742,920 0.400 2,760,000 11.83 9.2 6,700,000 0.800 0.026	 2 9.2 8 0.028	25/07/2008 23/02/20 12/08/2016 14/07/20	10		0.0725		0.825 13/05/201)			2000@0.745	18@0.850					6,846.24	0.72 0.98 9
9,742,920 0.400 2,760,000 11.83 9.2 6,700,000 0.800 0.028	2 9.2 8 0.028	12/08/2016 14/07/20		INTERWOOD-XYLEMPORIA (CR)		0	0.073 13/05/201)			655@0.080						3,282.39	0.0725 0.079 2
2,760,000 11.83 9.2 6,700,000 0.800 0.028	8 0.028		00		0.0885	0	0.089 13/05/201)			3686@0.089						3,282.39	0.072 0.13 2
6,700,000 0.800 0.028	8 0.028	23/07/2018 16/07/19		KARAMOLEGOS SA (CR)	1.4	-4.76 Œ	1.47 13/05/201	9 1.6	1.4 1.6 1.4	1.4	4 100@1.34	500@1.53			500	2 720	00 13,640.09	1.19 1.7 3
			90	KARELIA TOBACCO CO. SA (CB)	264		264 13/05/201	9 264	264 264 264	26	4 2@258.00	195@264.00			3	2 792	00 728,640.00	240 276 3
11,510,102 0.890		28/06/2018 29/05/20	14	MILLS KEPENOS (CR)	1.4		1.4 13/05/201)			1350@1.26	100@1.39	14.57	2018			9,380.00	1.23 1.6 3
		24/06/2005 06/10/19	99	NAFPAKTOS TEXTILE IND. SA (CB)	0.45		0.45 13/05/201	9 0.406	0.406 0.406 0.406		06 358@0.406	49@0.480			142	1 57	65 5,179.55	0.4 0.64 3
18,017,472 0.360		15/06/2010 28/08/20	17	KTIMA KOSTAS LAZARIDIS SA (CR)	1.1	1.85 #	1.08 13/05/201	9 1.08	1.08 1.11 1.1	1.10	02 250@1.04	169@1.11			6,670	20 7,351	00 19,819.22	0.75 1.23 3
21,364,000 1.12	- 0.2	28/06/2018 10/08/20		LAMPSA HOTEL SA (CR)	19	1.06 #	18.8 13/05/201	9 19	19 19 19		9 250@18.70				200	2 3,800		17.4 20 5
5,939,268 0.620		10/07/2003 03/01/20		LANAKAM SA (CR)	0.438	, 0					1000@0.400			2018			2,601.40	0.294 0.54 3
8,321,682 0.670		17/08/2007 23/11/19		N. LEVEDERIS SA (CB)	0.081	0					1000@0.082			2018			1,145.05	0.073 0.149 1
6,340,000 0.600		0.05 31/10/2018 30/11/20		NAKAS MUSIC	1.7		1.7 13/05/201		1.56 1.7 1.7				14.33		81	7 134		1.33 2 5
294,016,812 0.300		08/07/2008 21/03/20		NIREFS SA (CR)	0.175	-1.13 (E (0.177 13/05/201				4 4410@0.171	9830@0.175			46,316	22 8,079		0.1514 0.198 3
27,379,200 0.300	- 0.148	20/07/2018 24/08/20		CRETE PLASTICS SA (CR)	10.6		10.3 13/05/201				2 500@10.40	420@10.60			3,807	30 40,322		9.85 11.6 1
4,181,450 0.500		21/08/2000 05/03/20		FLOUR MILLS SARANTOPOULOS SA	0.72		0.72 13/05/201										3,010.64	0.565 0.73 3
28,438,268 0.300		21/08/2006 24/11/19		SPIROY AGRICULTURE SA (CR)	0.208	, 0						12871@0.208					5,915.16	0.184 0.24 13
Exchange Traded I	Funds (F	TFs)																
642,382		•	16	ALPHA ETF FTSE Athex Large Cap	18.8	0.21 # 1	8.76 13/05/201	9 18.8	18.8 18.8 18.8	8 18.	.8 90@17.10				106	2 1,992	80	15.86 20.17 120
Surveillance																		
5,867,311 0.300		11/08/2010 28/04/20	17 5123	DIONIC (CR)	0.266	0	0.266 13/05/201)			140@0.216	1@0.238					1,560.70	0.224 0.67 2
172,577,414 0.300				Forthnet (CR)	0.149	0).149 13/05/201)			744@0.121	170@0.147					25,714.03	0.0905 0.19 9
355,437,751 0.360				FRIGOGLASS SA (CR)	0.086	-1.15 (E C			0.086 0.089 0.086		37 1000@0.085	8249@0.086			66,990	26 5,838		0.0855 0.15 2
51,081,030 1.00				2 LAVIPHARM SA (CR)	0.228		0.21 13/05/201	9 0.24	0.192 0.24 0.192	0.22	29 3000@0.200	8999@0.240			1,301	4 297	84 11,646.47	0.11 0.24 4
4,419,616 1.58		21/07/2011 04/03/20	15 49 83	MEDICON S.A (CR)	1.67	-1.77 CE	1.7 13/05/201	9 1.67	1.67 1.67 1.67	1.6	57 100@1.68	500@1.70			12,093	17 20,195	31 7,380.76	1.2 1.9 4
14,967,940 0.500				PASAL DEVELOPMENT S.A. (CR)	0.0885	0	0.089 13/05/201				300@0.076	150@0.089					1,324.66	0.07 0.119 8
65,326,268 0.530		04/07/2007 19/07/20			0.04		0.04 13/05/201		0.035 0.04 0.04		39 4900@0.037	25000@0.040			12,200	5 477		0.024 0.071 3
13,191,620 0.620				YALCO - CONSTANTINOU SA (CB)	0.178	0	0.178 13/05/201					1056@0.143					2,348.11	0.143 0.178 3
33,301,715 0.320		27/06/2003 08/07/20		. ,	0.0445	-1.11 OE C			0.044 0.0445 0.044	0.04	4 1910@0.040	329@0.042			13,702	7 609		0.028 0.062 2
13,000,000 1.00		01/08/2007 07/04/20			0.264		0.264 13/05/201				34 50@0.230	100@0.262			70	3 16		0.18 0.3 2
185,373,016 0.300		02/07/2008 28/02/20			0.204	-2.44 OE C					58 16163@0.058	6275@0.060			53,312	11 3,071		0.040.0725 5
312,163 0.300				ANEK LINES SA (PR, issue '90)	0.072).072 13/05/201				2070@0.086	0213 @ 0.000					11.441.83	0.048 0.086 5
2,969,713 0.300				ANEK LINES SA (PR, issue '96)	0.072		0.1 13/05/201				1696@0.120						11,441.83	0.048 0.080 3
4,737,503 0.320				VARANGIS AVEPE S.A. (CR)	0.048	, 0					1070@0.120						11,441.83	0.0385 0.056 3
6,330,002 0.300				VARANGIS AVEPE S.A. (CR)	0.048).334 13/05/201		0.268 0.268 0.268	0.26				2018			41 2,114.22	0.268 0.35 3

Hellenic Exchanges – Athens Stock Exchange S.A.

Daily Official List																			Year: 140 Tra	ading Day No: 88
Section 2: Analytic F	Figures o	of Share	s Transactions																Tues	day, 14 May, 2019
Number of Outstanding Securities		lends [1] 2017 20	Date of Last Coupon 18 Dividend [2] Right N	ote Shares	Closing price	% change	Previous closing price/date	Open price			_ast Avg price price	Last Bid [7]	Last Ask [7]	P/E after	Year	۲ Volume	rades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year Secto low high 4]
17,579,754 4.16			18/08/2006 02/08/2010 !	156 BIOTER SA (CR)	0.043		0.043 13/05/2019					1000@0.036	20000@0.045					-	755.93	0.04 0.085 23
15,878,748 0.480			10/07/2006 22/03/2004 5	095 DOMIKI KRITIS SA (CR)	0.095		0.095 13/05/2019					2000@0.077	1000@0.113					-	1,508.48	0.05 0.1 23
3,961,300 1.28			29/06/2004 03/08/2000 !	080 DUROS SA (CR)	0.2		0.2 13/05/2019	0.16	0.16	0.16	0.16	0.16 580@0.160	3198@0.200		2018	20	2	3.2	0 792.26	0.153 0.236 37
7,085,888 1.59			02/07/1996 06/09/2010	690 ELVIEMEK (CR)	3.24		3.24 13/05/2019					200@2.60						-	22,958.28	2.6 4.7 86
51,754,364 0.300			23/12/2003 24/01/2007 !	197 SELECTED TEXT. IND. ASSOC (CR)	0.124	-17.33 (E	0.15 13/05/2019	0.124	0.124	0.124 (0.124	0.124 4756@0.122	358@0.144			13,484	20	1,672.0	2 6,417.54	0.092 0.189 37
11,125,110 0.300			02/06/2010 06/11/2017 5	178 EUROCONSULTANTS S.A. (CR)	0.151	٦	0.151 13/05/2019					151@0.136	15000@0.181					-	1,679.89	0.105 0.198 27
7,125,216 0.650			01/07/2005 14/12/1999 4	1955 KRE.KA SA (CR)	0.034	٦	0.034 13/05/2019					12000@0.041			2018			-	242.26	0.02750.0405 35
7,734,375 1.00			09/07/2007 07/01/2011	112 LIVANIS SA (CR)	0.057		0.057 13/05/2019						2000@0.065					-	440.86	0.032 0.068 55
15,842,391 1.51			15/07/2009 12/05/2000 !	141 BITROS HOLDING SA (CR)	0.111		0.111 13/05/2019					1000@0.089	1200@0.114					-	1,758.51	0.084 0.145 17
119,596,817 0.300			15/07/2008 27/04/2017 5	190 NIKAS SA (CR)	0.372		0.372 13/05/2019						96@0.440					-	44,490.02	0.32 0.44 35
24,319,250 0.300			09/07/2002 04/07/2007 5	165 PROODEFTIKH SA (CR)	0.18		0.18 13/05/2019						2500@0.168					-	4,377.47	0.09 0.22 23
245,497,164 0.300			01/07/2008 30/07/2012 5	207 SELONDA AQUACULTURE SA (CR)	0.034	-19.05 Œ	0.042 13/05/2019	0.038	0.034	0.038 (0.034	0.036	24150@0.037			447,120	67	16,193.6	9 8,346.90	0.0310.0776 35
10,186,667 1.35			24/06/2008 02/02/2016	1887 SIDMA SA (CR)	0.406	18.02 #	0.344 13/05/2019	0.406	0.406	0.406 0	0.406	0.406 1000@0.382	3600@0.412			1,900	7	771.4	0 4,135.79	0.204 0.406 17
23,743,440 0.300			23/06/2008 24/07/2018 5	200 SFAKIANAKIS SA (CR)	0.328		0.328 13/05/2019					3000@0.322	9000@0.378					-	7,787.85	0.236 0.384 53
766,000 1.00			01/07/2004 11/12/2012 !	193 TRIA ALFA SA (CR)	2.8	٦	2.8 13/05/2019						326@2.76	85.78	2018			-	- 2,404.50	2.5 3.18 37
245,000 1.00			19/07/2010 11/12/2012 !	194 TRIA ALFA SA (PR)	1.06		1.06 13/05/2019						300@1.27	32.47	2018			-	2,404.50	0.535 1.27 37
Suspension St	atus																			
20,255,805 0.300			22/08/2006 02/08/2010 !	136 AXON HOLDING SA (CR)	0.058		0.058 28/04/2017											-	1,174.84	0.058 0.058 45
21,820,410 0.800				174 EUROMEDICA SA (CR)	0.448		0.448 30/04/2018											-		0.448 0.448 45
66,948,210 0.300			22/09/2015 22/09/2015 !		4.8		4.8 24/05/2018											-		4.8 4.8 53
22,996,875 1.25				i201 NEXANS HELLAS SA (CR)	1.6		1.6 01/04/2019													1.52 1.69 27
14,870,100 0.300				i130 ALPHA GRISSIN S.A. (CR)	0.014		0.014 13/04/2017											-		0.014 0.014 95
33,930,000 0.300				1865 BABIS VOVOS SA (CR)	0.304		0.304 30/03/2012											-		0.304 0.304 86
77,126,446 0.340			23/05/2005 18/08/2011 !		0.0125		0.013 30/04/2019													0.01 0.028 37
6,000,000 0.600				172 EUROBROKERS S.A. (CR)	0.008		0.008 27/04/2018											-	48.00	0.008 0.008 85
24,619,524 0.500				1914 KERAMIA-ALLATINI (CR)	0.088		0.088 30/08/2012											-	2,166.52	0.088 0.088 86
31,543,600 0.420			19/07/2010 19/12/2018 !		1.085		1.085 30/04/2019											-		0.6 1.22 35
25,179,640 0.600				191 J.BOUTARIS & SON HOLD. SA (CB)	0.026		0.026 01/10/2018											-	- 742.45	0.026 0.026 35
1,540,000 0.600				192 J.BOUTARIS & SON HOLD. (PB)	0.057		0.057 01/10/2018											-	742.45	0.057 0.057 35
23,935,280 0.300				153 NAYTEMPORIKI PUBLISHING SA(CF			0.107 02/10/2017											-		0.107 0.107 55
255,459,600 0.300			26/06/2000 03/12/2010 !		0.07		0.07 31/08/2015											-	17,882.17	0.07 0.07 57
							0.125 30/08/2012											-		0.125 0.125 27
23,463,874 0.800			23/05/2003 21/12/1999 4	1918 NEORION SA (CR)	0.125	7	0.123 30/00/2012													
				1918 NEORION SA (CR) 154 PEGASUS PUBLISHING S.A. (CR)	0.125		0.089 02/10/2017											-	1,668.75	
23,463,874 0.800				154 PEGASUS PUBLISHING S.A. (CR)																0.089 0.089 55

Shares' Notes

Code

Section 2: Shares' Notes

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 The Market Value refers to the total number of shares listed (including their several classes) in the exchange by the company. [5] [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. Transfer to the Surveillance Category as from 5/4/2013. 4957 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. Transfer to the Surveillance Category as of 06/09/2011 5080 5093 -Transfer to the Surveillance Category as of 8/4/2015 Transfer to the Surveillance Category as from 5/4/2013. 5095 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. Transfer to the Surveillance Category as of 10/04/2014 5123 -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 -Suspension of trading as of 30/04/2018 5171 Suspension of trading as of 30/04/2018 5172 -5174 Suspension of trading as of 02/05/2018. 5178 Transfer to the Surveillance Category as of 11/05/2018 -Suspension of trading as of 25/05/2018 5179 Transfer to the Surveillance Category as of 10/04/2012. 5190 -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.

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 Section 3: Figures of Securities Transactions				Year: 140 Trading Tuesday, 14	,
Securities Blocks Details					
Securities	Block Volume	Price	Block Trade Value	Time of approval	Note
PIRAEUS BANK (CR)	500,000	1.43	713,000.00	12:10:07	20
ALPHA BANK (CR)	4,000,000	1.22	4,880,000.00	12:37:43	20
PIRAEUS BANK (CR)	1,000,000	1.45	1,450,000.00	13:29:26	20
NATIONAL BANK (CR)	250,000	2.12	528,750.00	16:24:10	20
NATIONAL BANK (CR)	250,000	2.10	525,000.00	16:34:04	20
OPAP (CR)	78,598	8.70	683,409.61	16:58:34	20
NATIONAL BANK (CR)	3,633,267	2.10	7,628,044.07	17:12:12	20
NATIONAL BANK (CR)	294,901	2.11	621,739.78	17:12:20	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 Offici Section 3: F		ecurities Tra	nsactions								Y		ading Day No: 88 day, 14 May, 2019
Shares R	Rights De	tails											
Occured date	Exercise from	Exercise until	Trading until	Rights	Price min	Price max	Closing price	Last Bid	Las	t Ask	Volume	Trades	Transactions Value
25/04/2019	03/05/2019	17/05/2019	14/05/2019	MOTODYNAMICS S.A. (CR)	0.240	0.290	0.250				43,265	77	11,430.03

Daily Official List Section 3: Figures of Securities Transactions				Year: 140 Trading Tuesday, 1	Day No: 88 4 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 Tuesday, 1	g Day No: 88 14 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: 88 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	14/05/2019	5,000	642,382			642,382	12,036,710.00	18.7376	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	Co Common	upon Preffered	g Corpo	orate Bonds	Price min P	rice max	Closing price	Previous o price/d	Volume	Transactions Value	Last or Price	der Buy / Sell	Date	ear min	Year max
171,268,704	0.30	0.30	1.00	11/10/2025	9		11		1 FORTHNE	IET S.A. (Convertible)					 		1.0000	В	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)	19.2500 6.4560	94.0000	95.5000	94.1036	96.5540 13/05/2019	29,000	27,848.28	94.5000	В	14/05/2019	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)	0.2500 2.3360	101.7000	102.3000	102.1918	102.0150 13/05/2019	33,000	33,731.55	102.1100	В	14/05/2019	100.2726	103.490
120,000	1,000.00	1,000.00	3.95	04/04/2025	7		3		1	GEK TERNA S.A. (Non Convertible)	4.6083 3.3690	102.0500	102.2000	102.1446	102.2520 13/05/2019	101,000	103,631.44	102.0500	В	14/05/2019	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)	12.2986 2.8220	102.2000	103.5000	102.4554	103.3000 13/05/2019	139,000	144,122.51	102.3000	В	14/05/2019	100.5200	103.500
300,000	1,000.00	1,000.00	3.10	27/06/2022	5		4		1	MYTILINEOS HOLDINGS S.A. (Non Convertible)	12.0556 2.0410	102.7400	102.7900	102.7900	102.7200 13/05/2019	141,000	146,625.33	102.7800	В	14/05/2019	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)	17.7625 2.9300	103.3000	103.5000	103.3843	103.4500 13/05/2019	51,000	53,631.89	102.9500	В	14/05/2019	99.4118	103.800
200,000	1,000.00	1,000.00	3.50	21/03/2022	5		5		1	O.P.A.P. S.A. (Non Convertible)	5.4444 2.2940	102.8000	102.9000	102.8000	102.9550 13/05/2019	52,000	53,769.11	102.8000	В	14/05/2019	101.6500	103.300
40,000,000	1.00	1.00	5.00	04/10/2021	5		11		1	HOUSEMARKET S.A. (Non Convertible)	0.0058 2.4870	105.0000	105.0000	105.0000	105.0570 13/05/2019	70,000	73,908.31	104.8500	В	14/05/2019	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)	6.5000 3.1100	102.6800	102.7000	102.6800	101.9600 13/05/2019	30,000	31,001.00	102.1510	В	14/05/2019	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	Tradin Unit	Government Bonds	Pric m	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Price	Last orde Buy / Sell	
3,000,000	1,000.00	4.38	Actual/Actual	01/08/2022	5		01/08	4.38	1	GGB-FXD-010822-05Y-4.375-1,000							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									
2,100,000	1,000.00	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: 88
Section 5: Bonds traded in Fixed Income Assets Market	Tuesday, 14 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	Tradino Unit	Government Bonds	Price min	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Price	Last order Buy / Sell	Date
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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: 88 Tuesday, 14 May, 2019

Treasury Bills & Zero Coupon Government Bonds

				13-W	eek Maturit	ty				26-Week Maturity									52-Week Maturity								
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 Offi Section 5:	cial List Government B	onds Traded	with the Ope	en Outcry Me	thod												Year	: 140 Trac Tuesda	ling Day ıy, 14 Ma	
Bonds in Circulation		ncy / raded Value Pa	Coupons ayment Date	Current Coupon Value	Note	Coupon	Trading Unit	lssue Date	Duration (years)	Today's Interest	A.I.C in days	Bonds		Last price of previous days		tcry in Cas Buy / Sell	. ,	Trades in Pieces	Life min	Life Max
Corpora	ate Bonds i	n Foreign	Currency	and Euro																
103	3,746 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	Ponde	Notos
Government	BOHUS	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. ($\mu\tau\phi\rho$ -0)

Hellenic Exchanges – Athens Stock Exchange S.A. Market Operation & Development Division - Statistics & Information Services Section 5, 1/1

Daily Official List Section 6: Additional Infos

Athex & ATHEXClear Members List

Member Name				Stock Market		Derivat	ives Market	ATHE	(Clear Member
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
. SARRIS SECURITIES S.A.			а						
, DRAGATSANIOU ATHINA	+30 2103367700	210-3312324							
LPHA BANK A.E.								а	
0, STADIOU STR ATHINA	(210)-3260000	(210)-3264116							
	(210)-3265546	(210)-3265811							
03, AVE. ATHINON ATHINA	+30 2103436820	210-3436270							
LPHA FINANCE INVESTMENT SERVICES S.A. MERLIN ATHINA	+30 2103677400	210-33311193	a		а	а	а		а
RDU PRIME SECURITIES S.A			а			а			
2-14, KARAGIORGI SERVIAS ATHINA RGUS STOCKBROKERS LTD	+30 2103800820	210-3000854	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					
(RANIDIOTI 10, OFFICE 102 NICOSIA	+357 22742000	357 22742001	а			а			
KON SECURITIES S.A. B, STADIOU ATHINA	+30 2103363800	210-3243903	a			a			
ETA SECURITIES S.A.	100 2 100000000	210 3243703	а		а	а			а
P, ALEXANDRAS AVEN. & VRAILA ATHINA	+30 2106478900	210-6410139			••				
NP PARIBAS SECURITIES SERVICES		0110107						а	
LAMPSAKOU ATHINA	+30 2107468500	210-7468579-581							
APITAL SECURITIES S.A.			а			а			
3, MITROPOLEOS ATHINA	+30 2103369700	+30 210 3369820							
FS SECURITIES-INVESTMENT SERVICES S.A.			а						
PAPARRIGOPOULOU ATHINA	+30 2103360800	+30 210-3360980							
ITIGROUP GLOBAL MARKET LTD			а	а					
CITIGROUP CENTER , CANADA SQ., CANARY WHARF LONDON	+44 02079864000								
ITIGROUP GLOBAL MARKETS EUROPE AG 6, REUTERWEG FRANKFURT			а	а					
REDIT 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							
EUTSCHE BANK S.A.			а	а		а			
, GREAT WINCHESTER STREET LONDON	+44 20 754 54209	00441133361437							
YNAMIC SECURITIES S.A.			а			а			а
SYGROU AVENUE 223 & TRALLEON 2 NEA SMYRNI	+30 2103677700	210-3677777							
JROBANK EQUITIES INVESTMENT FIRM S.A			а		а	а	а		а
ILELLINON 10 & XENOFONTOS 13 ATHINA	+30 2103720000	210-3720001							
JROBANK ERGASIAS S.A.	(040)	(040)						а	
OTHONOS STR. ATHINA	(210)-3337969	(210)-3245916							
	(210)-3337000	(210)-3233866							
OTHONOS ATHINA	+30 2103337000	210-3245916							
JROCORP INVESTMENT SERVICES S.A.	20.01070	01070/07	а			а			а
, FILIKIS ETERIAS SQ, ATHINA	+30 2107263500	2107263666	_						
JROTRUST INVESTMENT FIRM SA	. 20. 01022/0105	. 20. 210. 220000 1	а						
3, SEVASTOUPOLEOS ATHINA	+30 2103363100	+30 210-3238334	-		-	-	C		-
JROXX SECURITIES S.A.	(210) 4070400	(210) 4070401	а		а	а	а		а
PALAIOLOGOU CHALANDRI	(210)-6879400	(210)-6879401							
PALEOLOGOU CHALANDRI	+30 2106879400	210-6879401	0						
A. PERVANAS SECURITIES-INVESTMENT SERVICES CO S.A. 9, SOFOKLEOUS ATHINA	+30 2103727200	210-3210-291	а						
9, SOFORLEOUS ATHINA LOBAL CAPITAL SECURITIES AND FINANCIAL SERVICES LTD	TJU 2 103727200	210-3210-291	а	а					
, AVE. ARCHIEPISKOPOU MAKARIOU NICOSIA	+357 22710710	357 22339332	a	a					
ELLENIC BANK (INVESTMENTS) LTD				а					
VE.KYRIAKOU MATSI 31 - PO BOX 24747 NICOSIA	+357 22500100	357 22500110							
ELLENIC-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						
DRAGATSANIOU ATHINA	+30 2103213920	+30 210-3213216							

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 6: Additional Infos

Athex & ATHEXClear Members List

lember Name			Stock Market		Derivat	ives Market	ATHEXClear Member			
ddress	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing	
VVESTMENT BANK OF GREECE S.A.			а		а	а	а	а		
2, EGIALIAS & PARADISOU MAROUSI	+30 2108173111	+30 210-6896325								
. CHR. MAVRIKIS SECURITIES S.A.			а							
, SOFOKLEOUS ATHINA	+30 2103216730	210-3217767								
APPA SECURITIES S.A.			а			а				
5, VALAORITOU ATHINA	+30 2103678600	+30 210-3641002								
ARAMANOF SECURITIES AND INVESTMENT SERVICES S.A.			а			а				
, 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								
IERIT SECURITIES S.A			а		а	а			а	
, SOFOKLEOUS ATHINA	+30 2141008800	210-3671830								
IERRILL LYNCH INTERNATIONAL			а	а						
, KING EDWARD STREET LONDON	+44 20276281000									
I. CHRYSSOCHOIDIS STOCK BROKERAGE I.S.S.A.			а			а			а	
-9, SOFOKLEOUS ATHINA	+30 2103213913	+30 210-3216115								
IATIONAL BANK OF GREECE S.A.			а		а	а		а		
8, AKADIMIAS STR. ATHINA	(210)-3328817	(210)-3328678								
6, AIOLOU STR. ATHINA	(210)-3341000	(210)-3228187								
ATIONAL 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								
NE PLUS CAPITAL LIMITED			а	а						
75 PRODROMOU AVENUE, ONEWORLD PARKVIEW HOUSE, 3RD FI	LOOF350122873760									
ANTELAKIS SECURITIES S.A.			а		а	а	а			
7, ETHNIKIS ANTISTASIS B CHALANDRI	+30 2106965000	210-6929550								
EGASUS SECURITIES S.A			а			а				
7 , VALAORITOU & AMERIKIS ATHINA	+30 2103670700	+30 210-3670760	-							
IRAEUS BANK S.A.	1002100070700	100 210 0010100	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.	20 210225 4100	210 225/170	а		а	а	а		а	
	+30 2103354100	210-3354170	-			_				
RELIUM INVESTMENT SERVICES S.A.	. 20 2102/ 72044	. 20 210 (02(402	а			а				
	+30 2103677044	+30 210-6926403		_						
	.257.04 / / 1100	.257.04 //04/4	а	а						
	+357-24-661192	+357-24-662464	_							
HARELINK SECURITIES-FINANCIAL SERVICES LTD	. 153 0055 1002	. 257 00750050	а	а		а				
, THEOTOKI MEGARO ELLINA NICOSIA	+357 22554200	+357 22750852								
DCIETE GENERALE S.A.	00.45555555	004 40/000	а	а		а				
17 COURS VALMY 92987 PUTEAUX - LA DEFENSE PARIS	+33 157290504	+33142138697								
DLIDUS SECURITIES S.A	00.0111	040	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								
HE CYPRUS INVESTMENT & SECURITIES CORPORATION LTD 54, LIMASSOL AVENUE, STROVOLOS NICOSIA	+357 22121700	357 22338800	а	а						

List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
DMIE (IPTO) HOLDING S.A. (CR)	Main Market
PIRAEUS SECURITIES S.A.	29/06/2017
LPHA 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
ILUMIL (CR)	Main Market
BETA SECURITIES S.A.	18/07/2013
IS COMPANY SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/04/2019
ITTICA 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 Main Market
ITTICA HOLDINGS (CR)	28/12/2017
HELLENIC-AMERICAN SECURITIES S.A.	28/12/2017 Main Market
UTOHELLAS SA (CR) EUROXX SECURITIES S.A.	Main Market 02/07/2018
EURUXX SECURITIES S.A. IVAX S.A. (CR)	02/07/2018 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)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2013
NATIONAL SECURITIES S.A	29/04/2013
PIRAEUS SECURITIES S.A.	04/05/2015
ENERGY HOLDINGS (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	02/01/2017
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/01/2017
INCAPITAL (CR)	Main Market
MERIT SECURITIES S.A	01/10/2018
KTER 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
LLAKTOR (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.	14/01/2019
NATIONAL SECURITIES S.A	25/06/2013
PIRAEUS SECURITIES S.A.	22/10/2018
LTON SA (CR)	Main Market
BETA SECURITIES S.A.	03/09/2013
LEON DEPOLAS SECURITIES S.A.	01/04/2019
LVALHALCOR (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	07/05/2018
EUROBANK EQUITIES INVESTMENT FIRM S.A	07/05/2018
UROBANK 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.	28/09/2013
OURLIS (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/12/2016
EUROXX SECURITIES S.A.	01/12/2016
PIRAEUS SECURITIES S.A.	06/03/2017
EK TERNA (CR)	Main Market
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
SRIVALIA PROPERTIES (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A IELLENIC EXCHANGES-A.S.E. (CR)	20/09/2017 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
KTINOS HELLAS SA (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	01/04/2019
EUROBANK EQUITIES INVESTMENT FIRM S.A	25/02/2019
VTRACOM CONSTR. (CR)	Main Market
MERIT SECURITIES S.A	05/06/2018 Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	Main Market 03/08/2018
ALPHA FINANCE INVESTMENT SERVICES S.A. 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 PIRAEUS SECURITIES S.A.	06/11/2017 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) LEON DEPOLAS SECURITIES S.A.	Main Market 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. 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
PIRAEUS SECURITIES S.A.	04/05/2015
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
PIRAEUS SECURITIES S.A.	08/09/2013

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
ALPHA FINANCE INVESTMENT SERVICES S.A. BETA SECURITIES S.A.	25/11/2013
	25/11/2013 Main Market
ETROPOULOS PETROS (CR) 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
PLAISIO COMPUTERS SA (CR)	Main Market
BETA SECURITIES S.A.	05/05/2014
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/03/2015
PPC (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	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
DUALITY & RELIABILITY SA (CR)	Main Market
BETA SECURITIES S.A.	20/08/2014
DUEST HOLDINGS (CR)	Main Market
BETA SECURITIES S.A.	26/03/2018
EUROBANK EQUITIES INVESTMENT FIRM S.A	28/01/2019
	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
ITAN 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 6: Additional Infos		Yea	r: 140 Trading Day No: 88 Tuesday, 14 May, 2019
Equity Investment Instruments Aknowledgements			
Portfolio Investments Company Name	NAV per Share	Share Price	Premium/ Discount
ALPHA TRUST ANDROMEDA SA	28.12	23.00	-18.20%

Aknowledgements Notes

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

Daily Official List Section 7: Index Futures

Year: 140 Trading Day No: 88 Tuesday, 14 May, 2019

Underlying Asset			Derivatives Market												
Price max Price min Closing price change	Delivery Month	Open price	Price max	Price min	Last price	Closing price	Last Bid	Last Ask	Fixing price*	Life high	Life low	Trades	Volume		Open Interest
FTSE/Athex Large Cap															(Trade Unit: 1 Index Point x 2€, Cash Settlement)
1,904.94 1,875.92 1,897.02 1.08%	May 2019	1,889.50	1,905.00	1,873.50	1,897.00	1,897.00				2,023.25		253	2,225		6,702
	June 2019	1,895.00	1,907.00	1,876.00	1,898.50	1,898.50				2,019.00		175	1,717		555
	July 2019	1,862.75	1,862.75	1,814.75	1,842.50	1,842.50				1,960.00		46	626		110
	September 2019					1,890.50									·
	December 2019					1,899.75									
	March 2020					1,909.25									

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

Daily Official List Section 7: Stock Futures

Year: 140 Trading Day No: 88

Tuesday, 14 May, 2019

	Underlyi	ing Asset	t								Deriva	tives Market					
Price max	Price min	Closing price	ce change	Delivery Month	Open price F	Price max	Price min La	ast price Clos	ing price	Last Bid	Last Ask	Fixing price*	Life high	Life low	Trades	Volume	Open Interest
ADMIE (IPTO) HO	DLDING S	.A. (CR)														(Contract Size: 100 Securities, Physical Delivery)
1.708	1.672	1.68	0.12%	June 2019	1.70	1.73	1.68	1.69	1.69				1.88		36	160	6,464
				September 2019					1.69								
				December 2019					1.70								
				March 2020					1.71								
ALPHA I	BANK (C	R)															(Contract Size: 100 Securities, Physical Delivery)
1.286	1.207	1.265	4.54%	June 2019	1.23	1.29	1.21	1.27	1.27				1.54		311	9,241	43,451
				September 2019					1.22				1.41				2
				December 2019					1.22								
				March 2020					1.23								
ATTICA	BANK S.	A. (CR)															(Contract Size: 100 Securities, Physical Delivery)
0.21	0.197	0.1996	1.32%	June 2019	0.200	0.200	0.200	0.200	0.200				0.239		1	20	3,590
				September 2019					0.198								
				December 2019					0.199								··· ···
				March 2020					0.200								
CC HBC	AG (CR)																(Contract Size: 100 Securities, Physical Delivery)
31.7	31.29	31.7	1.63%	June 2019	31.55	31.55	31.55	31.55	31.55				32.95		1	1	225
				September 2019					31.42				31.00				1
				December 2019					31.57								··· ·· ·· ··
				March 2020					31.73								
CENERO	GY HOLD	INGS (CE	3)														(Contract Size: 100 Securities, Physical Delivery)
1.288	1.248	1.282	2.23%	June 2019	1.28	1.29	1.27	1.28	1.28				1.38		31	74	7,269
				September 2019					1.26								
				December 2019					1.27								····
				March 2020					1.28								
ELLAKT	OR (CR)																(Contract Size: 100 Securities, Physical Delivery)
1.564	1.536	1.544	-0.90%	June 2019	1.56	1.57	1.54	1.55	1.55				1.80		94	603	9,740
				September 2019					1.57				1.81				1
				December 2019					1.58								···· ··· ··· ···
				March 2020					1.59								
EUROBA	ANK ERG	Gasias ((CR)														(Contract Size: 100 Securities, Physical Delivery)
0.725	0.698	0.706	2.47%	June 2019	0.711	0.721	0.695	0.709	0.709				0.763		377	16,585	68,795
				September 2019					0.694				0.750				153
				December 2019					0.697								····
				March 2020					0.701								

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, 1/4
Market Operation & Development Division - Statistics & Information Services	

Year: 140 Trading Day No: 88

Daily Official List Section 7: Stock Futures

Tuesday, 14 May, 2019

					vatives Market	Deriva									Underlying Asset		
Open Interest	s Volume	Trades	Life low	Life high	Fixing price*	id Last Ask	ing price	Open price Price max Price min Last price Closing price			Delivery Month	change	osing price	Price min C	Price max		
(Contract Size: 100 Securities, Physical Delive																A. (CR)	EYDAP S
407	13	4		6.15				5.70	5.70	5.70	5.76	5.76	June 2019	0.35%	5.76	5.65	5.8
								5.78					September 2019				
								5.81					December 2019				
····								5.84					March 2020				
(Contract Size: 100 Securities, Physical Delive																(CR)	FOURLIS
155	30	16		5.64				4.84	4.84	4.75	4.85	4.79	June 2019	0.52%	4.825	4.715	4.885
								4.83					September 2019				
								4.86					December 2019				
								4.88					March 2020				
(Contract Size: 100 Securities, Physical Delive																VA (CR)	GEK TER
7,350	102	39		5.48				4.87	4.87	4.72	4.87	4.80	June 2019	0.94%	4.84	4.68	4.85
4	2	2		5.19				4.81	4.81	4.71	4.81	4.71	September 2019				
								4.85					December 2019				
								4.88					March 2020				
(Contract Size: 100 Securities, Physical Delive														.S.E. (CR)	IGES-A.	EXCHA	HELLEN
3,850	95	20		4.80				4.10	4.10	4.01	4.11	4.06	June 2019	1.23%	4.12	4.04	4.165
···				4.40				4.10					September 2019				
								4.12					December 2019				
								4.14					March 2020				
(Contract Size: 100 Securities, Physical Delive														R)	EUM (C	C PETRO	HELLENI
2,328	113	42		8.77				7.96	7.96	7.86	7.96	7.95	June 2019	0.13%	7.96	7.81	7.98
								8.01					September 2019				
								8.05					December 2019				
								8.09					March 2020				
(Contract Size: 100 Securities, Physical Delive														?)	IGS (CR	M HOLDI	INTRACO
3,897	27	5		1.12				0.820	0.820	0.819	0.830	0.820	June 2019	-0.86%	0.805	0.805	0.827
				1.09				0.818					September 2019				
								0.822					December 2019				
····								0.826					March 2020				
(Contract Size: 100 Securities, Physical Delive														_		Г (CR)	INTRALC
5,038	282	34		0.575				0.385	0.385	0.380	0.405	0.405	June 2019	-3.75%	0.385	0.375	0.41
3				0.530				0.403					September 2019				
								0.405					December 2019				
								0.407					March 2020				

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, 2/4
Market Operation & Development Division - Statistics & Information Services	

Year: 140 Trading Day No: 88 Tuesday, 14 May, 2019

Section 7: Stock Futures

	Underlyi	ing Asse	et								Derivat	tives Market						
Price max	Price min	Closing pri	ice change	Delivery Month	Open price P	rice max I	Price min L	ast price Clos	ing price	Last Bid	Last Ask	Fixing price*	Life high	Life low	Trades	Volume	Open Interest	st
JUMBO	SA (CR)																(Contract Size: 100 Securities, Physical	al Delivery
14.83	14.61	14.61	-1.28%	June 2019	14.87	14.87	14.63	14.63	14.63				16.30		32	58	493	3
				September 2019					14.91									
				December 2019					14.98									
				March 2020					15.06									
LAMDA	DEVELO	OPMENT S	SA (CR)														(Contract Size: 100 Securities, Physical	al Delivery
6.55	6.37	6.48	1.09%	June 2019	6.45	6.56	6.45	6.55	6.55				6.98		5	27	2,314	4
				September 2019					6.46									
				December 2019					6.49									
				March 2020					6.52									
MARFIN	INVEST	MENT G	ROUP (CR)														(Contract Size: 100 Securities, Physical	al Delivery)
0.087	0.0839	0.0843	-0.36%	June 2019	0.085	0.088	0.084	0.084	0.084				0.100		34	2,238	71,386	6
				September 2019					0.085									
				December 2019					0.086									
				March 2020					0.086									
MOTOR	OIL (CR))															(Contract Size: 100 Securities, Physical	al Delivery:
20.38	19.96	20.04	-0.79%	June 2019	20.28	20.28	20.05	20.18	20.18				22.88		20	22	280	0
				September 2019					20.35				20.30				1	1
				December 2019					20.45									
				March 2020					20.55									
MYTILIN	EOS HO	LDINGS	(CR)														(Contract Size: 100 Securities, Physical	al Delivery;
9.38	9.095	9.3	1.86%	June 2019	9.16	9.40	9.15	9.34	9.34				9.96		47	206	8,679	9
				September 2019					9.20				9.83				58	8
				December 2019					9.24									
				March 2020					9.29									
NATION	AL BANK	K (CR)															(Contract Size: 100 Securities, Physical	al Delivery)
2.147	2.022	2.078	3.33%	June 2019	2.02	2.15	2.02	2.09	2.09				2.15		646	13,860	30,795	5
				September 2019					2.03				1.95				131	
				December 2019					2.04									
				March 2020					2.05									
OPAP (C	CR)																(Contract Size: 100 Securities, Physical	al Delivery)
8.825	8.63	8.63	-1.93%	June 2019	8.80	8.80	8.64	8.64	8.64				9.67		91	390		5
				September 2019					8.86				9.20				12	
				December 2019					8.91									
				March 2020					8.95									

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

Year: 140 Trading Day No: 88

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Section 7: Stock Futures

	Underlyi	ing Asset									Derivativ	ves Market					
Price max	Price min	Closing pric	e change	Delivery Month	Open price	Price max	Price min La	ist price Clos	sing price	Last Bid	Last Ask	Fixing price*	Life high	Life low	Trades	Volume	Open Interest
OTE (CF	?)																(Contract Size: 100 Securities, Physical Delivery)
11.6	11.27	11.46	1.06%	June 2019	11.38	11.65	11.29	11.52	11.52				12.68		41	193	3,219
				September 2019	11.00	11.11	11.00	11.11	11.11				11.11		3	20	24
				December 2019					11.48								
				March 2020					11.54								
P.P.A. S	.A. (CR)																(Contract Size: 100 Securities, Physical Delivery)
22.6	20.95	21.55	1.65%	June 2019	21.22	22.50	21.10	22.00	22.00				22.50		11	19	410
				September 2019					21.35				20.96				192
				December 2019					21.46								
				March 2020					21.57								
PIRAEU	S BANK ((CR)															(Contract Size: 100 Securities, Physical Delivery)
1.54	1.412	1.455	3.49%	June 2019	1.42	1.54	1.40	1.46	1.46				1.90		567	8,045	23,483
				September 2019					1.42				1.44				90
				December 2019					1.42								
				March 2020					1.43								
PPC (CF	?)																(Contract Size: 100 Securities, Physical Delivery)
1.322	1.282	1.282	-1.91%	June 2019	1.32	1.33	1.28	1.28	1.28				1.86		51	211	13,521
				September 2019					1.32				1.86				20
				December 2019					1.32								
				March 2020					1.33								
TERNA	ENERGY	(CR)															(Contract Size: 106 Securities, Physical Delivery)
6.69	6.6	6.69	0.00%	June 2019	6.63	6.66	6.62	6.65	6.65				6.95		8	56	3,607
				September 2019					6.74								
				December 2019					6.77								
				March 2020					6.81								
TITAN C	EMENT ((CR)															(Contract Size: 100 Securities, Physical Delivery)
17.8	17.2	17.2	-2.16%	June 2019	17.58	17.58	17.24	17.36	17.36				19.70		31	58	250
				September 2019	17.42	17.42	17.11	17.11	17.11				18.51		2	2	1
				December 2019					17.80								
				March 2020					17.88								
VIOHAL	CO SA/N	V (CB)															(Contract Size: 100 Securities, Physical Delivery)
3.08	2.975	3.08	3.18%	June 2019	2.98	3.09	2.98	3.06	3.06				3.52		51	202	6,406
				September 2019					3.01								
				December 2019					3.02								
				March 2020					3.04								

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

FTSE/A	hex La	irge C	ар				C	all Optio	ns															Put O	ptions	(Trade	e Unit: 1 Inde	ex Point x	2€ - Excercise	e Style: European, Cash	Settleme
				Мау	/ 2019				115		June	2019			Other Months				May	/ 2019				Pul U	puons	June	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	n Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing pric	e Volume	Open Interest	Volume Open Interest	Excerise Price
1,425			-					0.00	0.00	0.00		454.00				-		-			-		0.00	0.00	0.00		0.01				1,425
1,450			-	-	-	-		0.00	0.00	0.00	-	429.00		-		-				-	-	-	0.00	0.00	0.00	-	0.01				1,450
1,475				-			•	0.00	0.00	0.00		404.00											0.00	0.00	0.00		0.01				1,475
1,500		-	-	-	-	-	-	0.00	0.00	0.00	-	379.00	-			-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.01	-			1,500
1,525						•	•	0.00	0.00	0.00	•	354.00	•				•		•		•		0.00	0.00	0.00		0.02	•	•		1,52
1,550		-	-	-	-	-	-	0.00	0.00	0.00		329.00	-	-		-		-		-	-	-	0.00	0.00	0.00	-	0.01		-		1,550
1,575	•		-	-				0.00	0.00	0.00	-	304.00					•						0.00	0.00	0.00	-	0.01		•		1,575
1,600	0.00	0.00	0.00	-	280.00	-		0.00	0.00	0.00	-	279.00	-	-		0.00	0.00	0.00		0.01	-		0.00	0.00	0.00	-	0.01	-	-		1,600
1,625	0.00	0.00	0.00	-	255.00	•	•	0.00	0.00	0.00	•	254.00	•	-		0.00	0.00	0.00		0.03	•	-	0.00	0.00	0.00		0.02	•			1,625
1,650	0.00	0.00	0.00	-	230.00	-		0.00	0.00	0.00	-	230.00	-	-		0.00	0.00	0.00		0.01	-		0.00	0.00	0.00	-	0.05	-			1,650
1,675	0.00	0.00	0.00	-	205.00	•	·	0.00	0.00	0.00	•	205.00	•			0.00	0.00	0.00	•	0.01	•		0.00	0.00	0.00		0.16	•	•		1,675
1,700	0.00	0.00	0.00	-	180.00	-	-	0.00	0.00	0.00	-	180.00	-			0.00	0.00	0.00	-	0.02	-	-	0.00	0.00	0.00	-	0.41				1,70
1,725	0.00	0.00	0.00	-	155.00	-	•	0.00	0.00	0.00	•	156.00	-			0.00	0.00	0.00		0.01	•	-	0.00	0.00	0.00	-	0.98		•		1,72
1,750	0.00	0.00	0.00	-	130.00	-	-	0.00	0.00	0.00	-	132.00	-			0.00	0.00	0.00	-	0.01	-	-	0.00	0.00	0.00	-	2.10				1,75
1,775	0.00	0.00	0.00	-	105.00			0.00	0.00	0.00	-	109.00				0.00	0.00	0.00		0.02		-	0.00	0.00	0.00	-	4.20				1,77
1,800	0.00	0.00	0.00	-	80.50	-	-	0.00	0.00	0.00	-	87.50	-			0.00	0.00	0.00	-	0.14	-	-	0.00	0.00	0.00	-	7.80				1,80
1,825	0.00	0.00	0.00	-	55.50		20	0.00	0.00	0.00		68.00		-		0.00	0.00	0.00	-	0.04	-	100	0.00	0.00	0.00	-	13.25	•	-		1,82
1,850	0.00	0.00	0.00	-	31.25	-	40	0.00	0.00	0.00	-	51.00	-	-		0.00	0.00	0.00	-	0.86	-	141	18.00	18.00	14.00	14.00	14.00	2	2		1,85
1,875	13.00	13.00	13.00	13.00	13.00	1	82	0.00	0.00	0.00	-	36.75	-	-		0.00	13.00	0.00		6.40	-	197	21.25	23.00	21.25	23.00	23.00	40	40		1,87
1,900	10.00	10.00	10.00	10.00	10.00	14	98	0.00	0.00	0.00	-	25.50	-	22		22.00	10.00	7.00	8.00	8.00	9	145	48.50	48.50	44.75	44.75	44.75	31	40		1,90
1,925	0.00	0.00	0.00	-	0.21	-	184	22.25	22.25	20.00	20.00	20.00	40	60		27.00	0.00	27.00	27.00	27.00	3	20	0.00	0.00	0.00	-	61.50	-	20		1,92
1,950	0.00	0.00	0.00	-	0.01	-	70	0.00	0.00	0.00	-	10.50	-	103		0.00	0.00	0.00	-	69.50	-	179	0.00	0.00	0.00	-	80.50	-	63		1,95
1,975	0.00	0.00	0.00	-	0.01	-	180	0.00	0.00	0.00	-	6.40	-	75		0.00	0.00	0.00		94.50		237	0.00	0.00	0.00	-	101.00	-	160		1,97
2,000	0.00	0.00	0.00	-	0.01	-	72	0.00	0.00	0.00	-	3.70	-	25		0.00	0.00	0.00		119.00	-	114	0.00	0.00	0.00	-	123.00	-	120		2,00
2,050	0.00	0.00	0.00	-	0.01	-	79	0.00	0.00	0.00	-	1.00	-	41		0.00	0.00	0.00	-	169.00	-	180	0.00	0.00	0.00	-	171.00	-	20		2,05
2,100	0.00	0.00	0.00	-	0.01		4	0.00	0.00	0.00	-	0.24	-	-		0.00	0.00	0.00	-	219.00	-	-	0.00	0.00	0.00	-	220.00	-	-		2,10
2,150	0.00	0.00	0.00	-	0.02	•		0.00	0.00	0.00	-	0.05		-		0.00	0.00	0.00	-	269.00	-	-	0.00	0.00	0.00	•	269.00	-	-		2,15
2,200	0.00	0.00	0.00	-	0.01	-	-	0.00	0.00	0.00	-	0.01	-	•		0.00	0.00	0.00	-	319.00	-	-	0.00	0.00	0.00	•	319.00	-	-		2,20
2,250	0.00	0.00	0.00		0.01			0.00	0.00	0.00		0.03	-	•		0.00	0.00	0.00	-	369.00			0.00	0.00	0.00		369.00				2,25
2,300	•	-	-	-	-	-	-	0.00	0.00	0.00	-	0.02	-	•		-	-	-	-	-	-	-	0.00	0.00	0.00	-	419.00		-		2,300
	Totals:					15	829						40	326	0 0						12	1,313						73	465	0 0	
	Number o	of Trades					3							2	0							10							9	0	

Section 7: Stock Options

Year: 140 Trading Day No: 88 Tuesday, 14 May, 2019

lpha	BANK	(CR)																						(Contract Size: 100) Securi	ties, Excercise	e Style: America	n, Physica	d Deliver
							0	Call Optic	ons													Put Op	ions						
				May	2019						June 2019			Other Months	-			May 2019						June 2019			Other Mor	nths	
cerise ce	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Closing price price	Volume	Open Interest	Open Interest Volume	Open price	Price max		ast Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Closing price	Volume	Open Interest	Open Volume	Interest	Excerise Price
0.600						-	-	0.000	0.000	0.000	0.611	-	-						-	-	0.000	0.000	0.000	0.001	-	-			0.00
0.650							-	0.000	0.000	0.000	0.561	•							-	-	0.000	0.000	0.000	0.001	-	-			0.00
0.700							-	0.000	0.000	0.000	0.512									-	0.000	0.000	0.000	0.001	-				0.00
0.750	0.000	0.000	0.000		0.460		-	0.000	0.000	0.000	0.462	•			0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-			0.00
0.800	0.000	0.000	0.000		0.410		•	0.000	0.000	0.000	0.412	•			0.000	0.000	0.000	0.001			0.000	0.000	0.000	0.002	-				0.00
0.850	0.000	0.000	0.000		0.360	-	-	0.000	0.000	0.000	0.363		-		0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-			0.00
0.900	0.000	0.000	0.000		0.310		•	0.000	0.000	0.000	0.314				0.000	0.000	0.000	0.001			0.000	0.000	0.000	0.002	-				0.00
0.950	0.000	0.000	0.000		0.260		-	0.000	0.000	0.000	0.268	•			0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.006	-	-			0.01
1.000	0.000	0.000	0.000		0.211		•	0.000	0.000	0.000	0.223				0.000	0.000	0.000	0.001		-	0.000	0.000	0.000	0.011	-				0.01
.100	0.000	0.000	0.000		0.116		-	0.000	0.000	0.000	0.145	-			0.000	0.000	0.000	0.006	-	-	0.000	0.000	0.000	0.033	-	-			0.01
1.200	0.000	0.000	0.000		0.046		-	0.000	0.000	0.000	0.086				0.000	0.000	0.000	0.036		-	0.000	0.000	0.000	0.074	-				0.01
1.300	0.000	0.000	0.000		0.012		-	0.000	0.000	0.000	0.047	•			0.000	0.000	0.000	0.101	-	-	0.000	0.000	0.000	0.135	-	-			0.01
1.400	0.000	0.000	0.000		0.002		80	0.000	0.000	0.000	0.023		19		0.000	0.000	0.000	0.192			0.000	0.000	0.000	0.211	-				0.01
1.500	0.000	0.000	0.000		0.001		20	0.000	0.000	0.000	0.011				0.000	0.000	0.000	0.290	-	-	0.000	0.000	0.000	0.299	-	-			0.01
1.600	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000	0.004				0.000	0.000	0.000	0.390		-	0.000	0.000	0.000	0.393	-				0.016
1.700	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000	0.002	•	10		0.000	0.000	0.000	0.490	-	-	0.000	0.000	0.000	0.490	-	-			0.01
1.800	0.000	0.000	0.000		0.001		•	0.000	0.000	0.000	0.001				0.000	0.000	0.000	0.590			0.000	0.000	0.000	0.590	-				0.01
1.900	0.000	0.000	0.000		0.002		-	0.000	0.000	0.000	0.001	•			0.000	0.000	0.000	0.690	-	-	0.000	0.000	0.000	0.690	-	-			0.01
2.000	0.000	0.000	0.000		0.001		•	0.000	0.000	0.000	0.001				0.000	0.000	0.000	0.790		-	0.000	0.000	0.000	0.790	-				0.02
2.200							-	0.000	0.000	0.000	0.001	•							-	-	0.000	0.000	0.000	0.990	-	-			0.02
2.400							•	0.000	0.000	0.000	0.001									-	0.000	0.000	0.000	1.19	-				0.02
2.600						-		0.000	0.000	0.000	0.001								-	-	0.000	0.000	0.000	1.39	-				0.02
.800								0.000	0.000	0.000	0.001	•									0.000	0.000	0.000	1.59	-				0.02
.000						-	•	0.000	0.000	0.000	0.002								•	-	0.000	0.000	0.000	1.79	•	-			0.030
	Totals:					0	100					0	29	0 0					0	0					0	0	0	0	
	Number o	of Trades:					0						0	0						0.00						0	0		

Section 7: Stock Options

NATION	IAL E	BANK	(CR)																										(Contra	ct Size: 10	0 Securit	es, Excercise	Style: American, Physic	cal Deliver
									C	all Optio	ns																Put C	ptions						
					May 201	9							June 20				Other	Months				Мау	y 2019						June 20	119			Other Months	
Excerise Price	Ope pric		ce Pric ax	ce min La pi	ast Cle rice	osing price	Volum	Open	Interest	Open price	Price max	Price min	Last C price	losing price	Volume	Open Interest	t Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price V	olume	Open Interest	Open price	Price max	Price min	Last C price	losing price	Volume	Open Interest	Open Interest Volume	Excerise Price
0.050							-		-	0.000	0.000	0.000		1.96	-	-								-	-	0.000	0.000	0.000		0.003	-	-		0.001
0.100							-		-	0.000	0.000	0.000		1.91	-	-								-	-	0.000	0.000	0.000		0.053		-		0.001
0.150							-			0.000	0.000	0.000		1.86	•	-								•		0.000	0.000	0.000		0.191	•	-		0.002
0.200							-		-	0.000	0.000	0.000		1.81	-									•		0.000	0.000	0.000		0.408	-			0.002
0.250							-		•	0.000	0.000	0.000		1.76	•									•		0.000	0.000	0.000		0.700	•			0.003
0.300							-		•	0.000	0.000	0.000		1.71	-									-		0.000	0.000	0.000		0.001	•			0.003
0.350										0.000	0.000	0.000		1.66	•	•								-		0.000	0.000	0.000		0.002	•			0.004
0.400							-		•	0.000	0.000	0.000		1.61										•		0.000	0.000	0.000		0.005				0.004
0.450							-		•	0.000	0.000	0.000		1.56	•									•		0.000	0.000	0.000		0.001	•			0.005
0.500							-		-	0.000	0.000	0.000		1.51	-	-									-	0.000	0.000	0.000		0.001				0.005
0.550										0.000	0.000	0.000		1.46	•	•								-		0.000	0.000	0.000		0.001	•			0.006
0.650							-		•	0.000	0.000	0.000		1.36	-									-		0.000	0.000	0.000		0.001	•			0.007
0.700										0.000	0.000	0.000		1.31	•	•								-		0.000	0.000	0.000		0.001	•			0.007
0.750							-		•	0.000	0.000	0.000		1.26	-	-								-	-	0.000	0.000	0.000		0.001		-		0.008
0.800	0.00	00 0.0	00 0.0	000		1.21	-		•	0.000	0.000	0.000		1.21	•				0.000	0.000	0.000		0.001	•		0.000	0.000	0.000		0.001	•			0.008
0.850	0.00	00 0.0	00 0.0	000		1.16	-		-	0.000	0.000	0.000		1.16	-	-			0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.001				0.009
0.900	0.00	00 0.0	00 0.0	000		1.11				0.000	0.000	0.000		1.11	•	•			0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.002	•			0.009
0.950	0.00	00 0.0	00 0.0	000		1.06	-		•	0.000	0.000	0.000		1.06					0.000	0.000	0.000		0.001	•		0.000	0.000	0.000		0.001				0.010
1.000	0.00	00 0.0	00 0.0	000		1.01	-		•	0.000	0.000	0.000		1.01	•				0.000	0.000	0.000		0.001	•		0.000	0.000	0.000		0.001	•			0.010
1.100	0.00	00 0.0	00 0.0	000		0.910	-		•	0.000	0.000	0.000		0.912	-				0.000	0.000	0.000		0.003	-		0.000	0.000	0.000		0.001	•			0.011
1.200	0.00	00 0.0	00 0.0	000		0.810				0.000	0.000	0.000		0.813	•	•			0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.001	•			0.012
1.300	0.00	00 0.0	00 0.0	000		0.710	-		•	0.000	0.000	0.000		0.713					0.000	0.000	0.000		0.001	•		0.000	0.000	0.000		0.001				0.013
1.400	0.00	00 0.0	00 0.0	000		0.610				0.000	0.000	0.000		0.614	•	•			0.000	0.000	0.000		0.003	-		0.000	0.000	0.000		0.001	•			0.014
1.500	0.00	00 0.0	00 0.0	000		0.510	-		-	0.000	0.000	0.000		0.517	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.004	•	-		0.015
1.600	0.00	00 0.0	00 0.0	000		0.410	-		5	0.000	0.000	0.000		0.424	•	-			0.000	0.000	0.000		0.002	•	-	0.000	0.000	0.000		0.010	•	-		0.016
1.700	0.00	00 0.0	00 0.0	000		0.311	-		-	0.000	0.000	0.000		0.337	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.023	•	-		0.017
1.800	0.00	00 0.0	00 0.0	000		0.213			40	0.000	0.000	0.000		0.259	•	•			0.000	0.000	0.000		0.003	-		0.000	0.000	0.000		0.045	•			0.018
1.900	0.00	00 0.0	00 0.0	000		0.125	-	:	35	0.000	0.000	0.000		0.192	-				0.000	0.000	0.000		0.015	-		0.000	0.000	0.000		0.078	•			0.019
2.000	0.00	00 0.0	00 0.0	000		0.060	-	:	20	0.000	0.000	0.000		0.137	•	110			0.000	0.000	0.000		0.049	-		0.000	0.000	0.000		0.123	•			0.020
2.200	0.00	00 0.0	00 0.0	000		0.006	-		•	0.000	0.000	0.000		0.063	-	100			0.000	0.000	0.000		0.196	-		0.000	0.000	0.000		0.249	•			0.022
2.400	0.00	00 0.0	00 0.0	000		0.003				0.000	0.000	0.000		0.026	•	•			0.000	0.000	0.000		0.390	-		0.000	0.000	0.000		0.412	•			0.024
2.600	0.00	00 0.0	00 0.0	000		0.001	-		-	0.000	0.000	0.000		0.009	•				0.000	0.000	0.000		0.590	-		0.000	0.000	0.000		0.596	-			0.026
2.800	0.00	00 0.0	00 0.0	000		0.003	•			0.000	0.000	0.000		0.003		-			0.000	0.000	0.000		0.790	•		0.000	0.000	0.000		0.791		-		0.028
3.000	0.00	00 0.0	00 0.0	000		0.001	-		-	0.000	0.000	0.000		0.001	•				0.000	0.000	0.000		0.990	-		0.000	0.000	0.000		0.990	-			0.030
3.200									•	0.000	0.000	0.000		0.001	•	-								-		0.000	0.000	0.000		1.19		-		0.032
3.400							-			0.000	0.000	0.000		0.001												0.000	0.000	0.000		1.39				0.034

Daily Official List Section 7: Stock Options

NATION	IAL BA	ANK	(CR)																										(Con	tract Size: 10	0 Securiti	es, Excercise	Style: A	merican, Phys	ical Delivery)
								C	all Optior	าร																	Put	Options							
				May 2)19				-			June	2019				Othe	r Months			М	ay 2019)						June	2019			Oth	er Months	
Excerise Price	Open price			_ast (price	losing pri	ce Volume	Oper	Interest	Open price	Price max	Price min	Last price	Closing	^{price} Volur	Ope ne	en Interest	Volume	Open Interes	t Open price		nin Last price	Closi	ing price	Volume	Open Interes	t Open price	Price max		Last price	Closing price	⁹ Volume	Open Interest	Volume	Open Interest	Excerise Price
	Totals:					0		100						0		210	0	0						0	0						0	205	0	0	
	Number	r of Tra	des:				0								0			0							0.00							0		0	

Section 7: Stock Options

OPAP (0	CR)																									(Contract Size:	100 Secu	ities, Excercise	e Style: American, Physi	ical Delivery
								Call Optio	ons															Put O	ptions					
				May	2019						June 201	19			Other Months				Мау	y 2019						June 2019			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interes	Open price	Price max	Price min	Last Clo price	osing price	Volume O	pen Interest	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Closing pri price	^{ce} Volum	Open Interest	Open Interest Volume	Excerise Price
5.600							-	0.000	0.000	0.000		3.21	-								-	-	0.000	0.000	0.000	0.001	-	-		0.056
6.000						-		0.000	0.000	0.000		2.81		-								-	0.000	0.000	0.000	0.001	-			0.060
6.400	0.000	0.000	0.000		2.40	•		0.000	0.000	0.000		2.41	•			0.000	0.000	0.000		0.001	•		0.000	0.000	0.000	0.001		•		0.064
6.800	0.000	0.000	0.000		2.00	-		0.000	0.000	0.000		2.01		-		0.000	0.000	0.000		0.001		-	0.000	0.000	0.000	0.002	-			0.068
7.200	0.000	0.000	0.000		1.60	•		0.000	0.000	0.000		1.62	•			0.000	0.000	0.000		0.001	•		0.000	0.000	0.000	0.007				0.072
7.600	0.000	0.000	0.000		1.20	-	-	0.000	0.000	0.000		1.22	-	-		0.000	0.000	0.000		0.008	-	-	0.000	0.000	0.000	0.001	-	-		0.076
8.000	0.000	0.000	0.000		0.802	•		0.000	0.000	0.000		0.830				0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.012				0.080
8.400	0.000	0.000	0.000		0.404		5	0.000	0.000	0.000		0.483		-		0.000	0.000	0.000		0.002		11	0.000	0.000	0.000	0.065	-	-		0.084
8.800	0.000	0.000	0.000		0.085	•	26	0.000	0.000	0.000		0.224				0.000	0.000	0.000		0.083		33	0.000	0.000	0.000	0.207				0.088
9.200	0.000	0.000	0.000		0.003		215	0.000	0.000	0.000		0.081		10		0.000	0.000	0.000		0.402	-	81	0.000	0.000	0.000	0.465	-	-		0.092
9.600	0.000	0.000	0.000		0.001	•	146	0.000	0.000	0.000		0.021		5		0.000	0.000	0.000		0.800	-	20	0.000	0.000	0.000	0.809				0.096
10.000	0.000	0.000	0.000		0.001		10	0.000	0.000	0.000		0.004		-		0.000	0.000	0.000		1.20	-	15	0.000	0.000	0.000	1.20	-	-		0.100
11.000	0.000	0.000	0.000		0.001	•		0.000	0.000	0.000		0.002				0.000	0.000	0.000		2.20			0.000	0.000	0.000	2.20		-		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		3.20		-	0.000	0.000	0.000	3.20	-	-		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		4.20			0.000	0.000	0.000	4.20		•		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		5.20	-		0.000	0.000	0.000	5.20	-	-		0.140
15.000								0.000	0.000	0.000		0.001										-	0.000	0.000	0.000	6.20		•		0.150
	Totals:					0	402						0	15	0 0						0	160					0	60	0 0	-
	Number o	of Trades:					0						(0	0							0.00						0	0	

Section 7: Stock Options

May 2 Price min Last C price	2019		C	Call Options	5												D 1 C						
Price min Last (2019																Put Op	tions					
						June 2019			Other Months	-			May 2019						June 2019			Other Months	
	Closing price V	Op Diume	oen Interest	Open price	Price Price m max	n Last Closing price	volun	Open Interest ne	Volume Open Interest	Open price	Price max	Price min La pri	st Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Closing price price	Volume	Open Interest	Open Interest Volume	Excerise Price
		-		0.000	0.000 0.000	3.76								-		0.000	0.000	0.000	0.001	-		-	0.076
		•	•	0.000	0.000 0.000	3.36									-	0.000	0.000	0.000	0.001	-	-		0.080
0.000	2.94	•	•	0.000	0.000 0.000	2.96		-		0.000	0.000	0.000	0.001		-	0.000	0.000	0.000	0.001	-	-		0.084
0.000	2.54	•	•	0.000	0.000 0.000	2.56				0.000	0.000	0.000	0.001		-	0.000	0.000	0.000	0.001	-	-		0.088
0.000	2.14	•	•	0.000	0.000 0.000	2.16		-		0.000	0.000	0.000	0.001		-	0.000	0.000	0.000	0.001	-	-		0.092
0.000	1.74	•		0.000	0.000 0.000	1.76				0.000	0.000	0.000	0.001		-	0.000	0.000	0.000	0.002	-	-		0.096
0.000	1.34	•	•	0.000	0.000 0.000	1.37	-	-		0.000	0.000	0.000	0.001		-	0.000	0.000	0.000	0.010	-	-		0.100
0.000	0.386		•	0.000	0.000 0.000	0.53	1 -	•		0.000	0.000	0.000	0.044		6	0.000	0.000	0.000	0.168	-			0.110
0.000	0.011	•	20	0.000	0.000 0.000	0.10	4 -	46		0.000	0.000	0.000	0.669		15	0.000	0.000	0.000	0.744	-	-		0.120
0.000	0.001		15	0.000	0.000 0.000	0.00	9-	30		0.000	0.000	0.000	1.66		•	0.000	0.000	0.000	1.66	-			0.130
0.000	0.002	•		0.000	0.000 0.000	0.00	1 -	-		0.000	0.000	0.000	2.66		-	0.000	0.000	0.000	2.66	-	-		0.140
0.000	0.001	•		0.000	0.000 0.000	0.00	1 -			0.000	0.000	0.000	3.66		-	0.000	0.000	0.000	3.66	-	-		0.150
0.000	0.001	•	-	0.000	0.000 0.000	0.00	1 -	-		0.000	0.000	0.000	4.66	-	-	0.000	0.000	0.000	4.66	-	-		0.160
0.000	0.001	•	•	0.000	0.000 0.000	0.00	1 -	•		0.000	0.000	0.000	5.66		•	0.000	0.000	0.000	5.66	-			0.170
0.000	0.001	•	•	0.000	0.000 0.000	0.00	1 -	-		0.000	0.000	0.000	6.66		-	0.000	0.000	0.000	6.66	-	-		0.180
		0	35				0	76	0 0					0	21					0	142	0 0	•
0.00	0	0 0.001	0 0.001 -	10 0.001 10 0.001	0 0.001 0.000 0 0.001 0.000	0 0.001 0.000 0.000 0.000 0 0.001 0.000 0.000 0.000	00 0.001 - 0.000 0.000 0.000 0.000 0.000 00 0.001 - - 0.000 0.000 0.000 0.000	0 0.001 0.000 0.000 0.000 0.001 - 0 0.001 0.000 0.000 0.000 0.001 -	00 0.001 - - 0.000 0.000 0.001 - - 00 0.001 - - 0.000 0.000 0.001 - -	00 0.001 - - 0.000 0.000 0.001 - - 00 0.001 - - 0.000 0.000 0.001 - -	00 0.001 - - 0.000 0.000 0.001 - - 0.000 0.000 0.001 - - 0.000 0.000 0.001 - - 0.000 0.000 0.001 - - 0.000 0.001	0 0.001 - - 0.000 0.000 0.001 - - 0.000 0.000 0.000 0 0.001 - - 0.000 0.000 0.001 - - 0.000 0.000 0.000	0.001 - 0.000 0.000 0.001 - - 0.000 0.000 0.000 0.001 - - 0.000 0.000 0.001 - - 0.000 0.000 0.000	0.001 - 0.000 0.000 0.001 - - 0.000 0.000 0.000 5.66 0.001 - - 0.000 0.000 0.001 - - 0.000 0.000 0.000 6.66	0.001 - 0.000 0.000 0.001 - - 0.000 0.000 5.66 - 0.001 - - 0.000 0.000 0.001 - - 0.000 0.000 5.66 -	0.001 - 0.000 0.000 0.001 - - 0.000 0.000 0.000 5.66 - - 00 0.001 - - 0.000 0.000 0.000 0.000 6.66 - -	0.001 - 0.000 0.000 0.001 - - 0.000 0.000 0.000 5.66 - - 0.000 0.001 - - 0.000 0.000 0.000 0.000 0.000 5.66 - - 0.000	0.001 - 0.000 0.000 0.001 - - 0.000 0.000 0.000 5.66 - - 0.000 <td< td=""><td>0.001 - 0.000 0.000 0.000 0.001 - - 0.000 0.000 5.66 - - 0.000 <td< td=""><td>0.001 - 0.000 0.000 0.001 - - 0.000 0.000 5.66 - - 0.000 0.000 5.66 0 0.001 - - 0.000 0.000 0.000 0.000 6.66 - - 0.000 0.000 6.66</td><td>0.001 - 0.000 0.000 0.001 - - 0.000 0.000 5.66 - - 0.000 0.000 5.66 - - 0.000 0.000 5.66 - - 0.000 0.000 5.66 - - 0.000 0.000 5.66 - - 0.000 0.000 5.66 - - 0.000 0.000 6.66 - - 0.000 0.000 6.66 - - 0.000 0.000 6.66 - - 0.000 0.000 6.66 - - 0.000 0.000 6.66 - - 0.000 0.000 6.66 - - 0.000 0.000 6.66 - - 0.000 0.000 6.66 - - 0.000 0.000 0.000 6.66 - - 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000</td><td>0.001 - 0.000 0.000 0.001 - - 0.000 0.000 5.66 - - 0.000 0.000 5.66 - - 0.000 0.000 0.000 5.66 - - 0.000 0.000 5.66 - - 0.000 0.000 5.66 - - 0.000 0.000 5.66 - - 0.000 0.000 0.000 6.66 - - 0.000 0.000 0.000 6.66 - - - 0.000 0.000 6.66 -</td><td>0.001 - 0.000 0.000 0.001 - - 0.000 0.000 0.000 5.66 - - 0.000 0.000 0.000 5.66 - - 0.000 0.000 5.66 - - 0.000 0.000 5.66 - - 0.000 0.000 5.66 - - - 0.000 0.000 5.66 - - - 0.000</td></td<></td></td<>	0.001 - 0.000 0.000 0.000 0.001 - - 0.000 0.000 5.66 - - 0.000 <td< td=""><td>0.001 - 0.000 0.000 0.001 - - 0.000 0.000 5.66 - - 0.000 0.000 5.66 0 0.001 - - 0.000 0.000 0.000 0.000 6.66 - - 0.000 0.000 6.66</td><td>0.001 - 0.000 0.000 0.001 - - 0.000 0.000 5.66 - - 0.000 0.000 5.66 - - 0.000 0.000 5.66 - - 0.000 0.000 5.66 - - 0.000 0.000 5.66 - - 0.000 0.000 5.66 - - 0.000 0.000 6.66 - - 0.000 0.000 6.66 - - 0.000 0.000 6.66 - - 0.000 0.000 6.66 - - 0.000 0.000 6.66 - - 0.000 0.000 6.66 - - 0.000 0.000 6.66 - - 0.000 0.000 6.66 - - 0.000 0.000 0.000 6.66 - - 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000</td><td>0.001 - 0.000 0.000 0.001 - - 0.000 0.000 5.66 - - 0.000 0.000 5.66 - - 0.000 0.000 0.000 5.66 - - 0.000 0.000 5.66 - - 0.000 0.000 5.66 - - 0.000 0.000 5.66 - - 0.000 0.000 0.000 6.66 - - 0.000 0.000 0.000 6.66 - - - 0.000 0.000 6.66 -</td><td>0.001 - 0.000 0.000 0.001 - - 0.000 0.000 0.000 5.66 - - 0.000 0.000 0.000 5.66 - - 0.000 0.000 5.66 - - 0.000 0.000 5.66 - - 0.000 0.000 5.66 - - - 0.000 0.000 5.66 - - - 0.000</td></td<>	0.001 - 0.000 0.000 0.001 - - 0.000 0.000 5.66 - - 0.000 0.000 5.66 0 0.001 - - 0.000 0.000 0.000 0.000 6.66 - - 0.000 0.000 6.66	0.001 - 0.000 0.000 0.001 - - 0.000 0.000 5.66 - - 0.000 0.000 5.66 - - 0.000 0.000 5.66 - - 0.000 0.000 5.66 - - 0.000 0.000 5.66 - - 0.000 0.000 5.66 - - 0.000 0.000 6.66 - - 0.000 0.000 6.66 - - 0.000 0.000 6.66 - - 0.000 0.000 6.66 - - 0.000 0.000 6.66 - - 0.000 0.000 6.66 - - 0.000 0.000 6.66 - - 0.000 0.000 6.66 - - 0.000 0.000 0.000 6.66 - - 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	0.001 - 0.000 0.000 0.001 - - 0.000 0.000 5.66 - - 0.000 0.000 5.66 - - 0.000 0.000 0.000 5.66 - - 0.000 0.000 5.66 - - 0.000 0.000 5.66 - - 0.000 0.000 5.66 - - 0.000 0.000 0.000 6.66 - - 0.000 0.000 0.000 6.66 - - - 0.000 0.000 6.66 -	0.001 - 0.000 0.000 0.001 - - 0.000 0.000 0.000 5.66 - - 0.000 0.000 0.000 5.66 - - 0.000 0.000 5.66 - - 0.000 0.000 5.66 - - 0.000 0.000 5.66 - - - 0.000 0.000 5.66 - - - 0.000

Section 7: Stock Options

PIRAEL	IS BAN	ik (Cr)				c	Call Optic	one															Dut C	ptions	(Contra	nct Size: 10	0 Securit	ies, Excercise	Style: American, Physi	cal Deliver
				May	2019		(JIIS		June 20	119			Other Months				May	/ 2019				Pul C	puons	June 2	019			Other Months	
Excerise Price	Open price	Price max	Price mi	,	Closing price	Volume	Open Interest	Open price	Price max	Price min		losing price	Volume	Open Interest		Open price	Price max	Price min	,	Closing price	Volume	Open Interest	Open price	Price max	Price min		Closing price	Volume	Open Interest		Excerise Price
0.300	piloo	max		pildo						0.000	price	1.11				piloo	max		price				0.000		0.000	price	0.001				0.003
0.350							-		0.000			1.06													0.000		0.001				0.003
0.400									0.000			1.00													0.000		0.001				0.004
0.450	0.000	0.000	0.000		0.960	-	-		0.000			0.961	-			0.000	0.000	0.000		0.001					0.000		0.001		-		0.005
0.500	0.000				0.910				0.000			0.911				0.000	0.000	0.000		0.001					0.000		0.002				0.005
0.550	0.000	0.000	0.000		0.860	-	-	0.000	0.000	0.000		0.861	-			0.000	0.000	0.000		0.001			0.000	0.000	0.000		0.001		-		0.006
0.600	0.000	0.000	0.000		0.810			0.000	0.000	0.000		0.811				0.000	0.000	0.000		0.003			0.000	0.000	0.000		0.001	•			0.006
0.650	0.000	0.000	0.000		0.760	-		0.000	0.000	0.000		0.761	-			0.000	0.000	0.000		0.001			0.000	0.000	0.000		0.001		-		0.007
0.700	0.000	0.000	0.000		0.710		•	0.000	0.000	0.000		0.712	•			0.000	0.000	0.000		0.001			0.000	0.000	0.000		0.001	•	-		0.007
0.750	0.000	0.000	0.000		0.660	-	-	0.000	0.000	0.000		0.662		-		0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.001		-		0.008
0.800	0.000	0.000	0.000		0.610			0.000	0.000	0.000		0.612	•			0.000	0.000	0.000		0.002	•		0.000	0.000	0.000		0.001	•			0.008
0.850	0.000	0.000	0.000		0.560	-	-	0.000	0.000	0.000		0.562	-	-		0.000	0.000	0.000		0.001	•	-	0.000	0.000	0.000		0.001	-	-		0.009
0.900	0.000	0.000	0.000		0.510			0.000	0.000	0.000		0.513	-			0.000	0.000	0.000		0.001			0.000	0.000	0.000		0.001				0.009
0.950	0.000	0.000	0.000		0.460	-	-	0.000	0.000	0.000		0.464	-			0.000	0.000	0.000		0.002			0.000	0.000	0.000		0.002	-	-		0.010
1.000	0.000	0.000	0.000		0.410	•	•	0.000	0.000	0.000		0.416	•			0.000	0.000	0.000		0.001	•		0.000	0.000	0.000		0.004	•			0.010
1.100	0.000	0.000	0.000		0.310	-	-	0.000	0.000	0.000		0.324	-			0.000	0.000	0.000		0.001			0.000	0.000	0.000		0.012	-	-		0.011
1.200	0.000	0.000	0.000		0.211		-	0.000	0.000	0.000		0.242		•		0.000	0.000	0.000		0.001	•		0.000	0.000	0.000		0.029	÷	-		0.012
1.300	0.000	0.000	0.000		0.121	-	-	0.000	0.000	0.000		0.173	-	-		0.000	0.000	0.000		0.010	•	-	0.000	0.000	0.000		0.060	-	-		0.013
1.400	0.000	0.000	0.000		0.053		35	0.000	0.000	0.000		0.117	-	-		0.000	0.000	0.000		0.043		-	0.000	0.000	0.000		0.104		-		0.014
1.500	0.000	0.000	0.000		0.017	-	35	0.000	0.000	0.000		0.076	-	-		0.000	0.000	0.000		0.107	•	-	0.000	0.000	0.000		0.163	-	-		0.015
1.600	0.000	0.000	0.000		0.004	-	-	0.000	0.000	0.000		0.048	•	-		0.000	0.000	0.000		0.194	·	-	0.000	0.000	0.000		0.235		-		0.016
1.700	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.029	-	100		0.000	0.000	0.000		0.290	•	-	0.000	0.000	0.000		0.316		-		0.017
1.800	0.000	0.000	0.000		0.001	-	5	0.000	0.000	0.000		0.017	-	4		0.000	0.000	0.000		0.390	-	-	0.000	0.000	0.000		0.404	-	-		0.018
1.900	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.009	•	10		0.000	0.000	0.000		0.490	-	-	0.000	0.000	0.000		0.497	•	-		0.019
2.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.005	-	-		0.000	0.000	0.000		0.590	-	-	0.000	0.000	0.000		0.593	-	-		0.020
2.200	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		0.790	·	-	0.000	0.000	0.000		0.790	•	-		0.022
2.400	0.000	0.000	0.000		0.001	•	•	0.000	0.000	0.000		0.002	-	-		0.000	0.000	0.000		0.990	·	-	0.000	0.000	0.000		0.990		-		0.024
2.600	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		1.19	•	-	0.000	0.000	0.000		1.19		-		0.026
2.800	0.000	0.000	0.000		0.001		•	0.000	0.000	0.000		0.001		•		0.000	0.000	0.000		1.39		•	0.000	0.000	0.000		1.39	•	-		0.028
3.000						-	-		0.000			0.001	•	•							-	-			0.000		1.59	•	-		0.030
3.200							•		0.000			0.001													0.000		1.79	•	-		0.032
3.400						-	-					0.001	•	-							-	-	0.000		0.000		1.99	•	-		0.034
3.600							•	0.000				0.001											0.000				2.19	•	-		0.036
3.800						-	-		0.000			0.001	-								-				0.000		2.39	•	-		0.038
4.000							-	0.000	0.000	0.000		0.004	-	-								-	0.000	0.000	0.000		2.59	-	-		0.040

Section 7: Stock Options

PIRAEL	JS BANH	K (CF	?)																													(Cont	ract Size: 1	00 Securi	ies, Excercis	e Style:	American,	Physica	al Delivery)
									С	all Optio	ns																			Put (Options								
					May 2	019							June	2019				Oth	er Mont	hs				Ma	ay 2019							June	2019	-		C	ther Mont	ns	
Excerise Price	Open price	Price max	Price	min L F	ast (rice	Closing pric	e Volum	Open Ie	Interest	Open price	Price max	Price min	Last price	Closing	^{price} Volu	me O	pen Interest	Volum	Open	Interest	Open price	Price max	Price m	in Last price		ng price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	^e Volume	Open Interes	t Volu	Open Ir me	terest	Excerise Price
	Totals:						0		75						0		114	0		0							0	0						0	0	0	(
	Number o	of Trades	S:					0									0		0									0.00							0		0		

Section 7: Stock Options

Year: 140 Trading Day No: 88 Tuesday, 14 May, 2019

PPC (CI	R)																								(Contract Size: 10	0 Secur	ties, Excercise	Style: American, Phys	ical Delivery)
								Call Optio	ns														Put Op	otions					
				May	2019						June 2019			Other Months				May	2019						June 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 Closing price	e 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 Closing price	Volume	Open Interest	Open Interest	t Excerise Price
0.850						-	-	0.000	0.000	0.000	0.462	-	-							-		0.000	0.000	0.000	0.001	-			0.009
0.900	0.000	0.000	0.000		0.410		-	0.000	0.000	0.000	0.413		-		0.000	0.000	0.000		0.001		-	0.000	0.000	0.000	0.001	•	-		0.009
0.950	0.000	0.000	0.000		0.360	-	-	0.000	0.000	0.000	0.365				0.000	0.000	0.000		0.001			0.000	0.000	0.000	0.003	•			0.010
1.000	0.000	0.000	0.000		0.310	-		0.000	0.000	0.000	0.318				0.000	0.000	0.000		0.001			0.000	0.000	0.000	0.005		•		0.010
1.100	0.000	0.000	0.000		0.212	-	-	0.000	0.000	0.000	0.230				0.000	0.000	0.000		0.002			0.000	0.000	0.000	0.018	-			0.011
1.200	0.000	0.000	0.000		0.123	-		0.000	0.000	0.000	0.156				0.000	0.000	0.000		0.013			0.000	0.000	0.000	0.044		•		0.012
1.300	0.000	0.000	0.000		0.058	-	-	0.000	0.000	0.000	0.099		30		0.000	0.000	0.000		0.047			0.000	0.000	0.000	0.086	•			0.013
1.400	0.000	0.000	0.000		0.021		-	0.000	0.000	0.000	0.059		120		0.000	0.000	0.000		0.111	•		0.000	0.000	0.000	0.146	•			0.014
1.500	0.000	0.000	0.000		0.006	-	15	0.000	0.000	0.000	0.033	-			0.000	0.000	0.000		0.195	-		0.000	0.000	0.000	0.220	-			0.015
1.600	0.000	0.000	0.000		0.001	-	5	0.000	0.000	0.000	0.017	•	50		0.000	0.000	0.000		0.291	•		0.000	0.000	0.000	0.304	•			0.016
1.700	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000	0.008		•		0.000	0.000	0.000		0.390			0.000	0.000	0.000	0.396				0.017
1.800	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000	0.004	•			0.000	0.000	0.000		0.490	•		0.000	0.000	0.000	0.492	•			0.018
1.900	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.002	-			0.000	0.000	0.000		0.590	-		0.000	0.000	0.000	0.590	-			0.019
2.000	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000	0.001		40		0.000	0.000	0.000		0.690	•		0.000	0.000	0.000	0.690				0.020
2.200	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.003	-	-		0.000	0.000	0.000		0.890	-	-	0.000	0.000	0.000	0.890	-	-		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		1.09			0.000	0.000	0.000	1.09	-			0.024
2.600	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001	-			0.000	0.000	0.000		1.29	-		0.000	0.000	0.000	1.29	-			0.026
2.800						-		0.000	0.000	0.000	0.001									•		0.000	0.000	0.000	1.49				0.028
3.000						-	-	0.000	0.000	0.000	0.001	-	-							-	-	0.000	0.000	0.000	1.69	•			0.030
	Totals:					0	20					0	240	0 0						0	0					0	37	0 0	-
	Number o	of Trades:					0						0	0							0.00						0	0	

Section 7: Stock Lending An	alytic Figures								Tuesday, 14 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
ADMIEBOR	ADMIE (IPTO) HOLDING S.A. (CR)								
AEGNBOR	AEGEAN AIRLINES (CR)								6,830
ALPHABOR	ALPHA BANK (CR)	1							43,264,259
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)	69,639			8,123	5.31%	68,000	6.50%	83,859,920
EYDAPBOR	EYDAP S.A. (CR)	1,000							102,799
FFGRPBOR	FOLLI FOLLIE (CR)								1,330,961
FOYRKBOR	FOURLIS (CR)	1,000							30,096
GEKTERNABOR	GEK TERNA (CR)								1,293
SARBOR	GR. SARANTIS S.A. (CR)	5,000							390
EXAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)								188,565
ELPEBOR	HELLENIC PETROLEUM (CR)	1,900							64,983
INTRKBOR	INTRACOM HOLDINGS (CR)	300							
INLOTBOR	INTRALOT (CR)	2,898					500	0.01%	184,512
BELABOR	JUMBO SA (CR)	15,200							76,338
LAMDABOR	LAMDA DEVELOPMENT SA (CR)								
MIGBOR	MARFIN INVESTMENT GROUP (CR)								744,474
MOHBOR	MOTOR OIL (CR)	4,500							58,134
MYTILBOR	MYTILINEOS HOLDINGS (CR)	1,500							27,742
ETEBOR	NATIONAL BANK (CR)	69,000			5,827	3.07%			19,214,463
OPAPBOR	OPAP (CR)	3,675							1,249,572
HTOBOR	OTE (CR)	24,726							522,090
PPABOR	P.P.A. S.A. (CR)								2,901
TPEIRBOR	PIRAEUS BANK (CR)	5,000							25,575,329
PLAISBOR	PLAISIO COMPUTERS SA (CR)								
PPCBOR	PPC (CR)	1,000							6,683,510
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: 88

Daily Official List Section 7: Stock Lending An	alytic Figures								Year: 140 Trading Day No: 88 Tuesday, 14 May, 2019
			М	ultilateral Tran	isactions[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)								19,403
TITKBOR	TITAN CEMENT (CR)								20,516
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

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