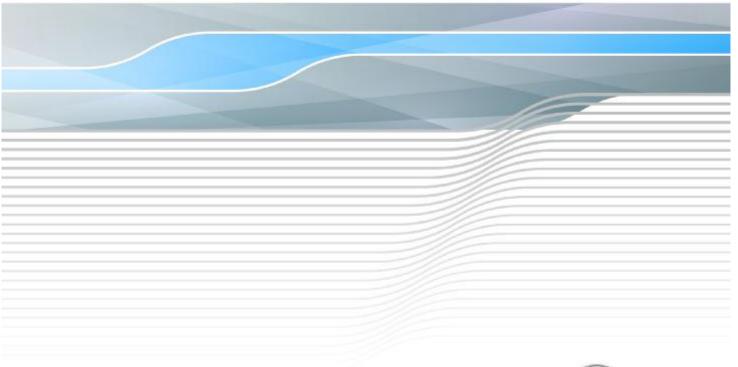
Hellenic Exchanges – Athens Stock Exchange S.A.

Ημερήσιο Δελτίο Συναλλακτικής Δραστηριότητας Daily Official List of Trading Activity

Tuesday, 3 September, 2019 Year: 140 Trading Day No: 166





Daily Official List

Year: 140 Trading Day No: 166

Tuesday, 3 September, 2019

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Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Daily Official List

Year: 140 Trading Day No: 166

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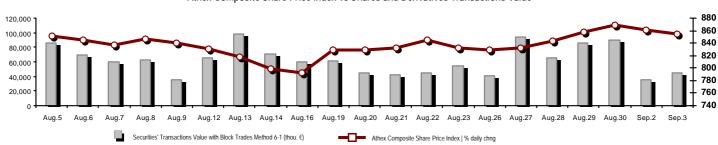
Stock Lending Analytic Figures

Appendix A: Sectors codification for listed companies

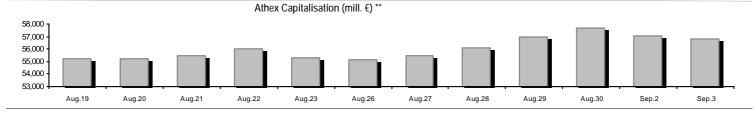
Section codification follows the corresponding from the Greek version of Daily Official List for reference purposes.

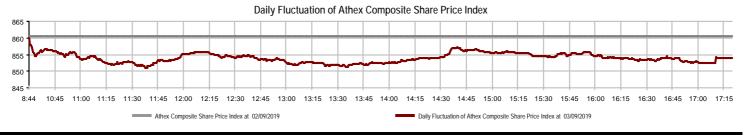
Summary of Markets

Athex Composite Share Price Index vs Shares and Derivatives Transactions Value



Athex Capitalisation (mill. €) **:	56,842.82		Derivatives Total Open Interest	410,054	
Daily change: mill. € %	-227.28	-0.40%	in Index Futures % daily chng	16,267	-1.06%
Yearly Avg Capitalisation: mill. € % chng prev year Avg	53,062.40	1.79%	in Stock Futures % daily chng	388,203	-0.07%
Athex Composite Share Price Index % daily chng	853.89	-0.77%	in Index Options % daily chng	2,745	1.37%
Athex Composite Share Price Index Capitalisation (mill. €) Daily change (mill. €)	51,915.17 -238.34		in Stock Options % daily chng	2,839	12.26%
Securities' Transactions Value with Block Trades Method 6-1 (44,734.09		Derivatives Contracts Volume:	27,610	
Daily change: %	9,357.22	26.45%	Daily change: pieces %	4,587	19.92%
YtD Avg Trans. Value: thou. $\in\mid\%$ chng prev year Avg	66,490.73	21.07%	YtD Avg Derivatives Contracts % chng prev year Avg	43,100	-23.05%
Blocks Transactions Value of Method 6-1 (thou. €)	6,199.77		Derivatives Trades Number:	2,362	
Blocks Transactions Value of Method 6-2 & 6-3 (thou. €)	1.10		Daily change: number %	102	4.51%
Bonds Transactions Value (thou.€)	1,090.27		YtD Avg Trades number % chng prev year Avg	3,030	11.76%
Securities' Transactions Volume with Block Trades Method 6-1 (th 18,849.8	39	Lending Total Open Interest	138,204	
Daily change: thou. pieces %	1,023.45	5.74%	Daily change: pieces %	0	0.00%
YtD Avg Volume: % chng prev year Avg	34,637.05	-6.77%	Lending Volume (Multilateral/Bilateral)	0	
Blocks Transactions Volume of Method 6-1 (thou. Pieces)	519.35		Daily change: pieces %	0	
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces	0.73				
Bonds Transactions Volume	1,046,000		Multilateral Lending	0	
Dones Transactions Volume	,,		Bilateral Lending	0	
Securities' Trades Number with Block Trades Method 6-1	18,890		Lending Trades Number:	0	#Num!
Daily change: number %	-30	-0.16%	Daily change: %	0	
YtD Avg Trades number % chng prev year Avg	27,408	34.82%	Multilateral Lending Trades Number	0	
Number of Blocks Method 6-1	2		ŭ	_	
Number of Blocks Method 6-2 & 6-3	1		Bilateral Lending Trades Number	0	
Number of Bonds Transactions	62				



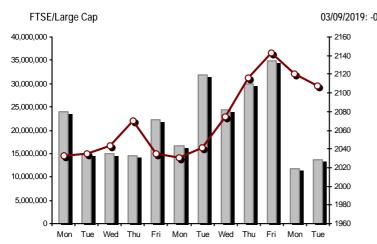


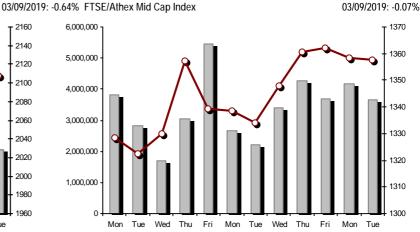
Athex Indices									
Index name	03/09/2019	02/09/2019	pts.	%	Min	Max	Year min	Year max	Year change
Athex Composite Share Price Index	853.89 Œ	860.51	-6.62	-0.77%	850.93	860.51	600.12	901.57	39.23% #
FTSE/Athex Large Cap	2,107.21 Œ	2,120.85	-13.64	-0.64%	2,096.43	2,120.85	1,580.73	2,270.46	31.01% #
FTSE/Athex Mid Cap Index	1,357.53 Œ	1,358.49	-0.96	-0.07%	1,348.57	1,366.48	945.49	1,467.88	39.22% #
FTSE/ATHEX-CSE Banking Index	560.23 Œ	577.28	-17.05	-2.95%	554.91	577.28	275.15	641.15	68.37% #
FTSE/ATHEX Global Traders Index Plus	2,332.29 Œ	2,341.71	-9.42	-0.40%	2,321.98	2,341.71	1,947.04	2,479.89	16.94% #
FTSE/ATHEX Global Traders Index	2,393.57 Œ	2,406.42	-12.85	-0.53%	2,385.58	2,406.42	1,866.67	2,517.12	26.15% #
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	2,763.95 Œ	2,773.13	-9.18	-0.33%	2,734.39	2,773.13	2,173.67	2,824.96	24.77% #
ATHEX Mid & SmallCap Price Index	5,832.19 Œ	5,839.92	-7.73	-0.13%	5,789.99	5,851.15	3,914.71	5,975.95	47.20% #
FTSE/Athex Market Index	524.26 Œ	527.58	-3.32	-0.63%	521.63	527.58	392.32	563.60	31.34% #
FTSE Med Index	4,563.42 Œ	4,581.23	-17.81	-0.39%			3,966.78	4,754.28	15.10% #
Athex Composite Index Total Return Index	1,390.76 Œ	1,401.53	-10.77	-0.77%	1,385.92	1,401.53	952.47	1,466.98	42.88% #
FTSE/Athex Large Cap Total Return	3,111.23 Œ	3,131.37	-20.14	-0.64%			2,321.35	3,347.07	32.96% #
FTSE/ATHEX Large Cap Net Total Return	954.99 Œ	961.17	-6.18	-0.64%	950.11	961.17	692.89	1,027.12	35.46% #
FTSE/Athex Mid Cap Total Return	1,653.73 Œ	1,654.89	-1.16	-0.07%			1,180.35	1,784.30	37.41% #
FTSE/ATHEX-CSE Banking Total Return Index	489.69 Œ	504.59	-14.90	-2.95%			265.40	554.19	56.22% #
Hellenic Mid & Small Cap Index	1,219.51 Œ	1,226.10	-6.59	-0.54%	1,217.25	1,226.60	884.70	1,269.98	34.51% #
FTSE/Athex Banks	740.19 Œ	762.73	-22.54	-2.96%	733.17	762.73	363.54	847.12	68.37% #
FTSE/Athex Financial Services	1,097.94 Œ	1,107.06	-9.12	-0.82%	1,097.24	1,110.53	744.92	1,191.69	40.71% #
FTSE/Athex Industrial Goods & Services	2,684.07 #	2,669.47	14.60	0.55%	2,649.40	2,687.12	1,884.26	2,967.88	40.56% #
FTSE/Athex Retail	75.13 ¬	75.13	0.00	0.00%	74.15	76.36	58.44	80.54	25.40% #
FTSE/ATHEX Real Estate	5,650.39 Œ	5,668.20	-17.81	-0.31%	5,624.54	5,702.66	2,928.70	6,158.58	87.10% #
FTSE/Athex Personal & Household Goods	9,165.40 Œ	9,189.60	-24.20	-0.26%	9,105.14	9,263.29	6,649.54	9,943.56	33.25% #
FTSE/Athex Food & Beverage	11,496.80 #	11,265.51	231.29	2.05%	11,265.51	11,497.11	10,000.70	13,120.06	13.71% #
FTSE/Athex Basic Resources	6,889.74 #	6,862.56	27.18	0.40%	6,742.11	7,010.05	3,146.82	11,171.70	110.00% #
FTSE/Athex Construction & Materials	2,964.31 #	2,961.36	2.95	0.10%	2,937.32	2,971.74	2,437.75	3,183.37	14.79% #
FTSE/Athex Oil & Gas	5,310.92 Œ	5,347.37	-36.45	-0.68%	5,277.66	5,347.37	4,612.01	5,758.60	9.28% #
FTSE/Athex Chemicals	9,575.52 Œ	9,794.24	-218.72	-2.23%	9,575.52	9,842.45	7,722.79	11,217.47	17.12% #
FTSE/Athex Travel & Leisure	1,607.13 Œ	1,638.99	-31.86	-1.94%	1,607.13	1,638.99	1,309.57	1,754.14	21.47% #
FTSE/Athex Technology	1,006.08 Œ	1,009.15	-3.07	-0.30%	1,000.49	1,012.75	692.80	1,087.14	41.86% #
FTSE/Athex Telecommunications	3,278.31 Œ	3,314.09	-35.78	-1.08%	3,278.31	3,316.85	2,614.94	3,605.87	25.10% #
FTSE/Athex Utilities	2,860.36 Œ	2,898.40	-38.04	-1.31%	2,859.65	2,908.93	1,729.19	2,908.93	62.61% #
FTSE/Athex Health Care	498.64 ¬	498.64	0.00	0.00%	495.21	498.64	460.82	508.96	-1.50% a
Athex All Share Index	206.07 Œ	206.89	-0.81	-0.39%	206.07	206.07	157.01	215.26	30.41% #
Hellenic Corporate Bond Index	120.71 Œ	120.75	-0.04	-0.03%			116.31	120.76	3.76% #
Hellenic Corporate Bond Price Index	97.12 Œ	97.17	-0.06	-0.06%			95.04	97.19	1.38% #

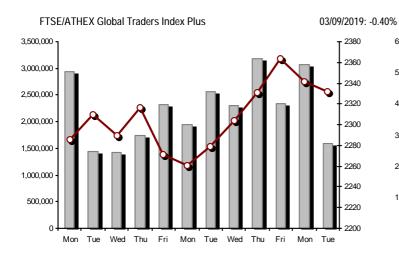
Note 1: FTSE/Med 100, Hellenic Corporate Bond Price Index and Hellenic Corporate Bond Index closing prices refer to the previous trading day of 30/08/2019.

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

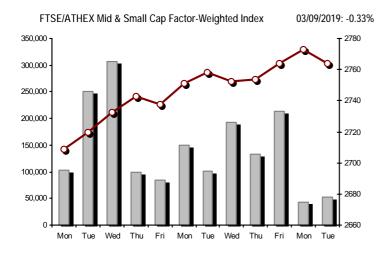
Athex Indices

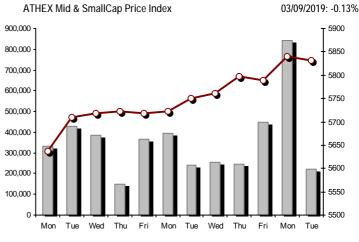












Indices volume of transactions

Indices closing prices

Analytic Figures for Athex Market's Boards and Categories

	Total Traded Securities	Main Market	Surveillance	Exchange Traded Funds (ETFs)	
Totals	121	102	18	1	
Gain / Lose / Same:	41 / 56 / 24	33 / 52 / 17	8/3/7	0/1/0	
Athex Capitalisation (mill. €) **	56,842.82	56,535.99	306.82		
Daily Average Trans/ons Value(thou.€)	66,490.73	66,480.39	44.04	40.03	-
Transactions Value	44,735.19	44,500.56	157.15	77.47	
Main Board:	38,534.32	38,299.69	157.15	77.47	
Blocks Board 6_2_3:	6,200.87	6,200.87	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	34,637,050	34,320,658	348,639	1,834	
Transactions Volume	18,850,622	18,004,892	842,162	3,568	
Main Board:	18,330,545	17,484,815	842,162	3,568	
Blocks Board 6_2_3:	520,077	520,077	0	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	
Daily Average Number of Trades	27,408	27,262	145	3	-
Number of Trades	18,891	18,671	217	3	
Main Board:	18,888	18,668	217	3	
Blocks Board 6_2_3:	3	3	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
3010	-	Banks	2/4/0	7,392	12,134,697	18,122,933.31	40.51%
5510	-	Basic Resources	5/5/1	381	186,753	198,533.48	0.44%
5010	-	Construction & Materials	6/7/1	1,546	697,266	1,403,873.88	3.14%
4020	-	Consumer Products & Services	2/3/2	770	264,454	1,296,580.35	2.90%
6010	-	Energy	0/2/1	671	85,318	1,592,770.79	3.56%
12000	-	Financial Instruments	0/1/0	3	3,568	77,471.38	0.17%
3020	-	Financial Services	0/2/1	488	1,159,473	266,433.40	0.60%
4510	-	Food Beverage & Tobacco	3 / 4 / 3	269	91,814	538,129.76	1.20%
2010	-	Health Care	1/0/2	21	14,323	19,934.42	0.04%
5020	-	Industrial Goods & Service	9/8/5	1,790	1,158,033	2,818,510.86	6.30%
3030	-	Insurance	1/0/0	57	6,005	27,039.35	0.06%
4030	-	Media	1/0/0	3	650	190.90	0.00%
4520	-	Personal Care, Drug & Grocery Stores	0/3/0	206	36,019	110,994.98	0.25%
3510	-	Real Estate	4/2/1	360	86,485	405,909.38	0.91%
4040	-	Retail	2/2/4	173	66,868	288,172.72	0.64%
1010	-	Technology	1/5/0	287	86,372	184,911.76	0.41%
1510	-	Telecommunications	2/1/0	943	959,243	10,149,092.38	22.69%
4050	-	Travel & Leisure	2/3/2	1,481	726,559	3,717,260.13	8.31%
6510	-	Utilities	0/4/1	2,050	1,086,722	3,516,444.98	7.86%

Top 10 best & worst performing Shares

		Main	Market		
With positive Price change	Closing price	change	With negative Price change	Closing price	change
HAIDEMENOS SA (CR)	0.92	15.00% #	AVAX S.A. (CR)	0.692	-4.29% Œ
ATTICA BANK S.A. (CR)	0.474	6.64% #	DROMEAS SA (CR)	0.402	-4.06% Œ
INTRACOM CONSTR. (CR)	2.06	6.19% #	EUROBANK ERGASIAS (CR)	0.762	-3.48% Œ
MERMEREN KOMB. A.D. PR. (GDR)	54.6	4.60% #	NATIONAL BANK (CR)	2.47	-3.36% Œ
VIOHALCO SA/NV (CB)	4.18	3.85% #	KLOUKINAS - LAPPAS SA (CR)	0.912	-3.18% Œ
KORDELLOS BROS SA (CR)	0.57	3.64% #	PIRAEUS BANK (CR)	2.86	-2.99% Œ
EUROPEAN RELIANCE INSUR. (CR)	4.53	2.95% #	THRACE PLASTICS SA (CR)	2.15	-2.71% Œ
CC HBC AG (CR)	30.83	2.09% #	IKTINOS HELLAS SA (CR)	1.032	-2.64% Œ
TECHNICAL OLYMPIC SA (CR)	2.42	1.68% #	ADMIE (IPTO) HOLDING S.A. (CR)	2.12	-2.53% Œ
INTRALOT (CR)	0.475	1.60% #	ALPHA BANK (CR)	1.56	-2.38% Œ
With the highest Transactions Value	Value (thou. €)	change	With the highest Transactions Volume	Volume	change
OTE (CR)	10,020.50	-1.08% (EUROBANK ERGASIAS (CR)	3,952,585	-3.48% Œ
NATIONAL BANK (CR)	6,859.58	-3.36% 0	E ALPHA BANK (CR)	2,769,804	-2.38% Œ
ALPHA BANK (CR)	4,306.38	-2.38% 0	NATIONAL BANK (CR)	2,766,883	-3.36% Œ
PIRAEUS BANK (CR)	3,174.50	-2.99% 0	E ATTICA BANK S.A. (CR)	1,527,000	6.64% #
EUROBANK ERGASIAS (CR)	3,017.04	-3.48% 0	MARFIN INVESTMENT GROUP (CR)	1,137,149	-0.42% Œ
OPAP (CR)	2,702.77	-2.19% (PIRAEUS BANK (CR)	1,113,547	-2.99% Œ
PPC (CR)	2,657.28	-1.49% (PPC (CR)	863,399	-1.49% Œ
MYTILINEOS (CR)	1,523.42	0.15% #	OTE (CR)	838,469	-1.08% Œ
MOTOR OIL (CR)	1,404.43	-0.55% 0	INTRALOT (CR)	321,734	1.60% #
JUMBO SA (CR)	1,101.35	-0.35% 0	E OPAP (CR)	286,213	-2.19% Œ

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

Derivatives Summary			
	Number of Trades	Volume	Open Interest
Index Futures	306	1,410	16,267
FTSE/Athex Large Cap	306	1,410	16,267
Stock Futures	2,035	26,003	388,203
ADMIE (IPTO) HOLDING S.A. (CR)	17	161	7,207
ALPHA BANK (CR)	314	5,777	68,906
ATTICA BANK S.A. (CR)	32	310	7,742
CC HBC AG (CR)	13	40	295
CENERGY HOLDINGS (CB)	14	42	9,326
ELLAKTOR (CR)	25	102	9,995
EUROBANK ERGASIAS (CR)	193	4,170	49,953
EYDAP S.A. (CR)	11	24	550
FOURLIS (CR)	11	16	322
GEK TERNA (CR)	37	169	8,851
HELLENIC EXCHANGES-A.S.E. (CR)	13	33	2,896
HELLENIC PETROLEUM (CR)	21	97	1,980
INTRACOM HOLDINGS (CR)	17	95	4,294
INTRALOT (CR)	18	70	5,065
JUMBO SA (CR)	8	33	974
LAMDA DEVELOPMENT SA (CR)	8	25	2,529
MARFIN INVESTMENT GROUP (CR)	29	1,061	85,432
MOTOR OIL (CR)	1	5	476
MYTILINEOS (CR)	70	309	12,012
NATIONAL BANK (CR)	401	7,348	47,537
OPAP (CR)	13	53	4,999
OTE (CR)	40	146	4,340
P.P.A. S.A. (CR)	0	0	740
PIRAEUS BANK (CR)	265	2,640	22,954
PPC (CR)	309	2,812	17,410
TERNA ENERGY (CR)	12	17	5,001
TITAN CEMENT (CB)	0	0	1
VIOHALCO SA/NV (CB)	143	448	6,416
Index Options	21	197	2,745
FTSE/Athex Large Cap	21	197	2,745
Stock Options	0	0	2,839
ALPHA BANK (CR)	0	0	182
NATIONAL BANK (CR)	0	0	925
OPAP (CR)	0	0	2
OTE (CR)	0	0	0
PIRAEUS BANK (CR)	0	0	186
PPC (CR)	0	0	1,544

Total Derivatives Traded

410,054

27,610

2,362

Section 2: Analytic Figures of Shares Transactions

Main Market - High Elquidity Class	Volume Trades Transactions Company Mkt Year Value (thou. €) low	Last Ask [7] P/E Year Volume Tra	Price Price Last Avg Last Bid min max price price [7]		Closing % change	te Shares	. Note	[1] Date of Las 2018 Dividend [2]	Dividen 2016 201	Number of Outstanding Securities Nominal Value
March Marc								idity Class	ligh Liq	Main Market -
149 149	2,769,804 1,599 4,306,381.85 2,408,171.03 0.841	3871@1.56 2,769,804	1.53 1.583 1.56 1.555 40@1.55	1.598 02/09/2019 1.582	1.56 -2.38 (ALPHA BANK (CR)	3 18/04/2017	07/04/2008		1,543,699,381 0.300
1. 1. 1. 1. 1. 1. 1. 1.	1,527,000 853 696,813.00 218,634.40 0.0992	114540@0.475 1,527,000	0.434	0.445 02/09/2019 0.445	0.474 6.64 #	ATTICA BANK S.A. (CR)	3 30/04/2018	04/06/2008		461,254,013 0.300
5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	49,225 100 68,803.78 264,326.13 1.182	5500@1.40 49,225	1.384 1.408 1.39 1.398 50@1.39	1.404 02/09/2019 1.404	1.39 -1.00 (CENERGY HOLDINGS (CB)	07/12/2016			190,162,681
Marche M	15,271 107 467,400.1611,385,072.77 26.81	5@30.86 15,271	30.2 30.83 30.83 30.607 2841@30.83	30.2 02/09/2019 30.2	30.83 2.09 #	CC HBC AG (CR)	9 29/04/2013	2.57 04/07/2019	0.44 0.	369,285,526 6.70
1. 1. 1. 1. 1. 1. 1. 1.	46,702 94 252,979.28 281,831.79 3.775	167@5.43 46,702	5.39 5.51 5.44 5.417 200@5.41	5.4 02/09/2019 5.51	5.44 0.74 #	FOURLIS (CR)) 23/07/2019	21/06/2010		51,807,314 0.810
94. 1	119,489 217 122,360.13 77,672.00 0.61 1.	2600@1.03 119,489	1 1.038 1.022 1.024 6@1.02	1.02 02/09/2019 1	1.022 0.20 #	INTRACOM HOLDINGS (CR)	7 17/09/2018	03/07/2007		76,000,000 1.00
98 14 15 15 15 15 15 15 15	63,918 392 1,101,349.48 2,336,146.06 12.22 18	863@17.17 63,918	17.02 17.4 17.17 17.231 723@17.07	17.23 02/09/2019 17.02	17.17 -0.35 g	JUMBO SA (CR)	9 05/03/2014	0.39 08/05/2019	0.36 0.	136,059,759 0.880
14 15 15 15 15 15 15 15	35,958 229 330,271.03 728,657.02 5.62	300@9.20 35,958	9.09 9.24 9.14 9.185 374@9.12	9.17 02/09/2019 9.11	9.14 -0.33 G	LAMDA DEVELOPMENT SA (CR)	7 23/06/2014	30/05/2007		79,721,775 0.300
249.1991/1891	1,137,149 309 162,333.95 133,410.53 0.067 0.1	1498@0.142 1,137,149	0.1404 0.145 0.142 0.143 3879@0.142	0.143 02/09/2019 0.1412 0	0.142 -0.42 G	MARFIN INVESTMENT GROUP (CR)	7 29/08/2014	26/04/2007		939,510,748 0.300
220000000 2.12	19,961 209 367,577.42 1,525,285.56 17.86	186@18.54 19,961	18.22 18.66 18.5 18.415 5@18.30	18.4 02/09/2019 18.4	18.5 0.54 #	TITAN CEMENT (CB)	23/07/2019			82,447,868
1.411.1100 0.668 0.6 0.6 0.00 0.00 0.00 0.00 0.0	185,980 496 760,366.11 1,083,413.20 2.45 4.	1340@4.18 185,980	4 4.18 4.18 4.088 400@4.16	4.025 02/09/2019 4	4.18 3.85 #	VIOHALCO SA/NV (CB)	26/02/2016			259,189,761
103,223 221 025 025 025 025 025 025 025 025 025 025	153,788 314 328,705.67 491,840.00 1.46	2000@2.13 11.64 2018 153,788	2.12 2.175 2.12 2.137 361@2.12	2.175 02/09/2019 2.175	2.12 -2.53 (ADMIE (IPTO) HOLDING S.A. (CR)	9 19/06/2017	0.0601 02/08/2019		232,000,000 2.12
222000000 248	109,155 255 847,335.63 547,769.16 6.97	200@7.79 109,155	7.65 7.85 7.67 7.763 654@7.67	7.8 02/09/2019 7.8	7.67 -1.67 (AEGEAN AIRLINES (CR)	9 27/06/2014	0.6 03/06/2019	0.4 0.	71,417,100 0.650
941,715,715 3 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	30,439 142 189,927.23 646,395.57 4.08	99@6.30 30,439	6.17 6.29 6.25 6.24 664@6.24	6.28 02/09/2019 6.19	6.25 -0.48 0	GEK TERNA (CR)	19/04/2016	01/08/2011		103,423,291 0.570
214,272,003 1.03	863,399 1,364 2,657,279.00 704,816.00 1.201 3.	3219@3.04 863,399	3.014 3.158 3.038 3.078 70@3.03	3.084 02/09/2019 3.05	3.038 -1.49 G	PPC (CR)	5 12/12/2001	20/07/2015		232,000,000 2.48
60,348,000 0.80 0.00 0.00 0.00 0.00 0.00 0.00	2,766,883 2,238 6,859,581.19 2,259,346.43 0.9 2	4200@2.47 2,766,883	2.45 2.53 2.47 2.479 4650@2.47	2.556 02/09/2019 2.526	2.47 -3.36 G	NATIONAL BANK (CR)	3 29/08/2018	16/05/2008		914,715,153 3.00
305.635.18 2.18 0.4 0.75 0107/2019 01102/2003 HELLENC PETROLEUM (CR) 9.07 0.98 0.9 0.99 0.99 0.99 0.99 0.99 0.99	155,829 341 335,462.45 464,970.25 1.1784	11357@2.17 155,829	2.125 2.17 2.17 2.153 1333@2.15	2.16 02/09/2019 2.17	2.17 0.46 #	ELLAKTOR (CR)	22/07/2019	05/07/2011		214,272,003 1.03
156,641,721 0.30	22,312 178 103,813.85 279,411.24 3.52	196@4.65 22,312	4.625 4.69 4.63 4.653 178@4.63	4.675 02/09/2019 4.67	4.63 -0.96 G	HELLENIC EXCHANGES-A.S.E. (CR)	9 05/08/2019	0.05 05/06/2019	0.065 0.05	60,348,000 0.580
110.782.980 0.75	20,696 206 188,094.21 2,772,111.13 7.23	1000@9.11 20,696	9.05 9.17 9.07 9.088 2208@9.07	9.16 02/09/2019 9.1	9.07 -0.98 G	HELLENIC PETROLEUM (CR)	9 01/10/2003	0.75 01/07/2019		305,635,185 2.18
142,891,61 0.970 0.08 2 0.1712 0.20 0.082 0.1712 0.20 0.082 0.1712 0.20 0.082 0.1712 0.20 0.082 0.1712 0.20 0.082 0.1712 0.20 0.082 0.1712 0.20 0.082 0.082 0.1712 0.082 0.082 0.1712 0.082 0.082 0.082 0.1712 0.082 0.0	321,734 286 151,141.72 74,556.82 0.3 0.	401@0.476 321,734	0.459 0.48 0.475 0.47 48@0.474	0.468 02/09/2019 0.4745	0.475 1.60 #	INTRALOT (CR)	3 14/11/2007	30/05/2013		156,961,721 0.300
25000,000 2.00 0.00 0.00 0.00 0.00 0.00 0.	64,302 463 1,404,428.98 2,421,715.94 19.12	848@21.86 64,302	21.64 22.02 21.86 21.841 177@21.74	21.98 02/09/2019 21.72	21.86 -0.55 (MOTOR OIL (CR)	9 04/11/2013	1.3 26/06/2019	0.9	110,782,980 0.750
31,623,443 0.00 0.72 0.4 0.7 0.660/019 2.504/2001 OPAP(CR) 9.3 0.219	153,368 584 1,523,423.64 1,426,053.79 7.19 1	324@9.99 153,368	9.865 10.01 9.98 9.933 93@9.93	9.965 02/09/2019 9.93	9.98 0.15 #	MYTILINEOS (CR)	9 07/07/2017	0.36 26/06/2019	0.	142,891,161 0.970
479,993,919 2.83 0.16 0.3529 0.524 2/07/2019 18/06/1998 OTE (CR) 11.91 1.108 0f 12.04 0.2099/2019 2.01 1.1.91 1.02 0/09/2019 2.01 1.1.91 1.02 0/09/2019 2.01 1.1.91 1.02 0/09/2019 2.01 1.1.91 1.02 0/09/2019 2.01 1.1.91 1.02 0/09/2019 2.01 1.1.91 1.02 0/09/2019 2.01 1.1.91 1.02 0/09/2019 2.01 1.1.91 1.02 0/09/2019 2.01 1.1.91 1.02 0/09/2019 2.01 1.1.91 1.02 0/09/2019 2.01 1.1.91 1.02 0/09/2019 2.01 1.1.91 1.02 0/09/2019 2.01 1.1.91 1.1.02 0/09/2	3,121 56 72,801.05 580,000.00 14.42 25	502@23.40 20.80 2018 3,121	23.2 23.65 23.2 23.326 105@23.15	23.65 02/09/2019 23.65	23.2 -1.90 (P.P.A. S.A. (CR)	9 08/08/2003	0.424 22/07/2019	0.0892 0.17	25,000,000 2.00
436.659.164 6.0	286,213 879 2,702,774.96 3,020,044.13 7.5241 10	2109@9.44 286,213	9.39 9.54 9.39 9.443 2872@9.38	9.6 02/09/2019 9.52	9.39 -2.19 (OPAP (CR)	25/04/2001	0.7 26/06/2019	0.72	321,623,443 0.300
69,877,484 0.780 (0.0875) (0.14) 0.1489 24/07/2019 13/06/2018 GR. SARANTIS S.A. (CR) 8.3 -0.72 (0.18) 13.918,936 0.300 0.0939 0.0419 10/01/2018 07/01/2019 TERNA ENERGY (CR) 7.83 7.83 02/09/2019 0.783 7.64 7.84 7.83 7.756 1293@7.77 1314@7.84 0. 51.361 214 398,347.88 891,985.27 5.3 7.87 3.799,161,852 0.230 0. 0.00000000000000000000000	838,469 691 10,020,495.47 5,716,077.29 9.5	12230@11.99 838,469	11.91 12.05 11.91 11.95110787@11.91	12.04 02/09/2019 12.01	11.91 -1.08 g	OTE (CR)	18/06/1998	0.5245 22/07/2019	0.16 0.35	479,939,319 2.83
113,918,936 0.300 0.0939 0.0419 10/01/2018 07/01/2019 TERNA ENERGY (CR) 7.83 7.83 02/09/2019 7.83 7.64 7.84 7.83 7.756 1293@7.77 1314@7.84 51,361 214 398,347.88 891,985.27 5.3 7.87 3,799,161,852 0.230 0.002/05/2008 20/05/2019 EUROBANK ERGASIAS (CR) 0.762 -3.48 06 0.79 02/09/2019 0.702 0.705 0.7745 0.762 0.765 0.7745 0.762 0.765 0.76	1,113,547 1,188 3,174,496.57 1,248,845.21 0.552	46976@2.86 1,113,547	2.81 2.93 2.86 2.851 6000@2.84	2.948 02/09/2019 2.93	2.86 -2.99 (PIRAEUS BANK (CR)	3 31/07/2017	16/05/2008		436,659,164 6.00
3,709,161,852 0.230	11,532 157 95,626.78 579,983.12 6.72	19@8.29 11,532	8.1 8.38 8.3 8.292 20@8.16	8.36 02/09/2019 8.36	8.3 -0.72 g	GR. SARANTIS S.A. (CR)	3 13/06/2018	0.1489 24/07/2019	0.0875) (0.1	69,877,484 0.780
Main Market - Medium Liquidity Class 13,126,020 0.560	51,361 214 398,347.88 891,985.27 5.3	1314@7.84 51,361	7.64 7.84 7.83 7.756 1293@7.77	7.83 02/09/2019 7.83	7.83 ¬	TERNA ENERGY (CR)	3 07/01/2019	10/01/2018	0.0939 0.04	113,918,936 0.300
13,126,020 0.560	3,952,585 1,458 3,017,038.92 2,826,381.33 0.4664 0.8	2500@0.764 3,952,585	0.755 0.7745 0.762 0.763 5443@0.762	0.79 02/09/2019 0.772	0.762 -3.48 (EUROBANK ERGASIAS (CR)	3 20/05/2019	02/05/2008		3,709,161,852 0.230
13,126,020 0.560							S	iquidity Clas	/ledium	Main Market -
102,847,472 0.300 01/07/2008 01/03/2010 AUDIO VISUAL ENTERPRISES (CR) 0.298 0.68 # 0.296 02/09/2019 0.29 0.29 0.29 0.29 0.29 0.29 0.29 0.2	1.100 12 3.384.00 40.165.62 2.38	202@3.10 1.100	3.02 3.11 3.06 3.076 50@3.02	3.06 02/09/2019 3.1	3.06 ¬	AS COMPANY SA (CR)		. ,		
48,855,000 0.080 (0.2125) (0.275) ##### 20/05/2019 25/06/2019 AUTOHELLAS A (CR) 5.8 5.8 02/09/2019 5.76 5.76 5.8 5.8 5.76 100@5.70 2736@5.80 904 9 5.213.60 283,359.00 5.25 6.55 11,921,531 2.33 0.035 0.055 22/03/2019 31/07/2017 BRIQ PROPERTIES (CR) 2.28 1.79 # 2.24 02/09/2019 2.38 2.28 2.38 2.38 2.28 2.38 2.38 2.28 4702@2.38 9.44 2018 286 3 653.08 27,181.09 1.96 2.56 15,816,009 0.300 01/07/2009 17/07/2000 BYTE COMPUTER SA (CR) 1.22 -1.61 (E 1.24 02/09/2019 1.24 1.19 1.24 1.22 1.21 1680@1.19 1200@1.22 16,505 52 20,005.34 19,295.53 0.49 1.41						` '				
11,921,531 2.33 0.035 0.055 22/03/2019 31/07/2017 BRIQ PROPERTIES (CR) 2.28 1.79 # 2.24 02/09/2019 2.38 2.28 2.38 2.38 2.28 2.38 2.38 2.28 4702@2.38 9.44 2018 286 3 653.08 27,181.09 1.96 2.56 15,816,009 0.300 01/07/2009 17/07/2000 BYTE COMPUTER SA (CR) 1.22 -1.61 0c 1.24 02/09/2019 1.24 1.19 1.24 1.22 1.21 1680@1.19 1200@1.22 16,505 52 20,005.34 19,295.53 0.49 1.41					-	, ,).2125) (0.27	
15,816,009 0.300 01/07/2009 17/07/2000 BYTE COMPUTER SA (CR) 1.22 -1.61 (C) 1.24 02/09/2019 1.24 1.19 1.24 1.22 1.212 1680@1.19 1200@1.22 16,505 52 20,005.34 19,295.53 0.49 1.41	i, iii, iii, iii, iii, iii, iii, iii,					. ,			, ,	
					-	` '				
101,2000 0000 0000 0000 0000 0000 0000 0	4,					• ,				
784,500 10.00 0.13 14/05/2019 31/07/2018 CNL CAPITAL (CR) 10.4 10.4 02/09/2019 557@10.20 440@10.40 -(6)- 2018 8,158.80 9.35 10.5										

Year: 140 Trading Day No: 166

Tuesday, 3 September, 2019

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Number of Outstanding Securities Nominal Value		dends [1 2017	Date of Last Coupon Dividend [2] Right	Note	Shares	Closing price	% change		ous closing rice/date	Open price		Price Last A max price pr		Last Ask [7]	P/E after	Year	Volume	Frades T	ransactions Value[8]	Company Mk Value (thou. (
9,907,500 0.300			06/10/2005 13/02/2002		CPI SA (CR)	0.254	7	0.254	02/09/2019				400@0.232	600@0.260		2018				2,516.51	0.186	0.31	10102030
52,800,154 0.300			20/08/2014 21/06/2004		F.G. EUROPE S.A. (CR)	0.492	¬	0.492	02/09/2019	0.492	0.492	0.492 0.492	0.492/326400@0.492	***			400	2	196.80	25,977.68	0.342	0.62	40202020
11,720,024 0.540			21/08/2014 30/08/2019		FLEXOPACK SA (CR)	7	¬	7	02/09/2019				300@6.75	350@7.15						82,040.17	6.25	7.95	50203030
20,578,374 0.620	0.07	0.1	08/06/2018 18/05/2015		INFORM P. LYKOS SA (CR)	1.695	1.19 #	1.675	02/09/2019	1.695	1.65	1.71 1.695	1.687 4000@1.69	1099@1.71			35,453	108	59,802.80	34,880.34	0.744	1.78	50205030
10,500,000 4.00	0.28	0.31	0.36 07/05/2019 02/08/2016		INTERCONTINENTAL (CR)	6.15	¬	6.15	02/09/2019	6.15	6.15	6.15 6.15	6.15 600@6.10	750@6.20			590	8	3,628.50	64,575.00	5.5	6.7	35102000
30,477,156 0.300			12/08/2008 17/10/2017		INTRACOM CONSTR. (CR)	2.06	6.19 #	1.94	02/09/2019	1.985	1.985	2.1 2.06	2.054 1325@2.04	3@2.06			105,621	215	216,932.21	62,782.94	0.92	2.1	50101010
468,700	0.73	0.73	4.869 25/04/2019 21/05/2004		MERMEREN KOMB. A.D. PR. (GDR)	54.6	4.60 #	52.2	02/09/2019	54.6	52.2	56.4 54.6	54.071 10@53.20	45@54.80	1.12	2018	186	10	10,057.20	25,591.02	44	76.8	55102000
10,500,000 0.950			24/06/2008 30/06/2017		MEVACO SA (CR)	1.23	5.13 #	1.17	02/09/2019	1.2	1.2	1.25 1.25	1.231 20@1.25	225@1.26		2018	2,580	11	3,175.00	12,915.00	0.91	1.4	55102015
12,417,000 0.310			0.0205 27/08/2019 28/08/2017		MLS MULTIMEDIA SA (CR)	4.71	-0.84 a	4.75	02/09/2019	4.75	4.69	4.75 4.71	4.712 850@4.66	105@4.70	36.53	3 2018	7,720	37	36,377.40	58,484.07	4.6	5.32	10101015
3,953,090 0.300	0.2	0.16	0.15 06/06/2019 05/12/2012		PAPERPACK (CR)	4.96	1.64 #	4.88	02/09/2019	5.3	4.7	5.3 4.7	4.955 150@4.66	89@4.94	25.76	5 2018	31	5	153.60	19,607.33	2.8	5.35	50203030
11,812,193 0.470			29/05/2018 10/07/2019		PROFILE SA (CR)	4.09	-1.21 (4.14	02/09/2019	4.14	4.07	4.14 4.09	4.094 1000@4.08	745@4.10			17,374	75	71,121.83	48,311.87	1.21	4.2	10101010
27,345,120 0.470			18/07/2005 26/02/2014		QUALITY & RELIABILITY SA (CR)	0.22	-1.79 Q	0.224	02/09/2019	0.228	0.216	0.228 0.22	0.218 2310@0.217	6050@0.227			34,471	55	7,527.45	6,015.93	0.161	0.271	10101010
35,740,896 0.100			05/09/2008 30/07/2019		QUEST HOLDINGS (CR)	6.58	-0.30 a	6.6	02/09/2019	6.68	6.52	6.7 6.58	6.609 260@6.52	200@6.58			7,396	56	48,880.36	235,175.10	4.2667	7.3333	10101010
57,434,884 1.31			05/06/2008 12/06/2009		REDS S.A. (CR)	1.16	0.43 #	1.155	02/09/2019	1.11	1.11	1.16 1.16	1.131 200@1.14	2040@1.16			2,982	12	3,371.51	66,624.47	0.8	1.3	35101010
6,456,530 1.08			04/07/2019 02/08/2010		SPACE HELLAS SA (CR)	4.99	1.01 #	4.94	02/09/2019	4.94	4.7	5 4.99	4.854 150@4.90	40@4.99			1,285	35	6,236.78	32,218.08	4.4	5.55	15101010
15,627,315 0.300			16/11/1992 24/07/2019		UNIBIOS (CR)	0.405	1.25 #	0.4	02/09/2019	0.366	0.366	0.408 0.405	0.385 485@0.385	65@0.405			3,999	12	1,539.75	6,329.06	0.2334	0.47	50204000
77,654,850 0.300			01/07/2011 21/02/2003		AVAX S.A. (CR)	0.692	-4.29 Q	0.723	02/09/2019	0.723	0.682	0.723 0.692	0.702 300@0.690	6522@0.698			102,334	185	71,881.10	53,737.16	0.286	0.879	50101010
22,016,250 0.370			15/07/2009 11/05/2000		ALUMIL (CR)	1.2	¬	1.2	02/09/2019	1.2	1.16	1.225 1.2	1.193 1000@1.19	641@1.20			26,083	103	31,111.66	26,419.50	0.181	2.17	55102035
401,136 16.00		0.75	05/04/2018 05/03/2013		ANDROMEDA SA (CR)	23.8	¬	23.8	02/09/2019	23.8	23.8	23.8 23.8	23.8 200@23.60	10@26.00		2018	12	1	285.60	9,547.04	20.4	26.8	30202010
15,300,000 0.300			30/07/2009 13/12/1999		ATTICA PUBLICATIONS SA (CR)	0.29	¬	0.29	02/09/2019				1500@0.284	500@0.312						4,437.00	0.202	0.505	40301030
18,810,000 0.400			08/07/2010 14/11/2007		VARVERIS - MODA BAGNO SA (CR)	0.615	-2.38 Q	0.63	02/09/2019	0.63	0.61	0.635 0.615	0.62 2350@0.610	2430@0.635			7,370	11	4,571.70	11,568.15	0.262	0.65	40401025
23,986,500 1.05			26/06/2009 15/03/2000		BIOKARPET S.A.(CR)	0.78	-6.59 Q	0.835	02/09/2019	0.78	0.78	0.78 0.78	0.78 234@0.780	300@0.830			449	1	350.22	18,709.47	0.45	1.05	50101035
6,325,000 0.600	0.11	0.15	0.103 04/07/2019 17/02/2014		VOGIATZOGLOU SYSTEMS SA (CR)	2.2	¬	2.2	02/09/2019				200@2.14	320@2.28						13,915.00	1.61	2.44	50205010
24,060,000 0.300	0.01	0.01	0.015 01/07/2019 01/07/2019		GEN. COMMERCIAL & IND.SA (CR)	0.82	1.24 #	0.81	02/09/2019	0.795	0.795	0.82 0.82	0.801 10@0.820	80@0.825	20.47	7 2018	1,209	7	968.41	19,729.20	0.585	0.9	50205010
34,720,000 0.310			16/06/2010 01/08/2007		DROMEAS SA (CR)	0.402	-4.06 Q	0.419	02/09/2019	0.41	0.4	0.43 0.402	0.406 900@0.402	900@0.417			32,200	59	13,070.09	13,957.44	0.2	0.465	40202015
13,673,200 0.880			18/07/2008 26/07/2001		EVROFARMA SA (CR)	0.96	-0.83 Q	0.968	02/09/2019	0.958	0.958	0.96 0.96	0.959 100@0.930	285@0.960			350	2	335.73	13,126.27	0.605	1.16	45102020
27,848,000 0.300		0.0034	20/08/2018 02/09/2003		NEWSPHONE HELLAS SA (CR)	0.432	¬	0.432	02/09/2019				500@0.374	383@0.448						12,030.34	0.326	0.48	15102015
11,250,000 0.520	0.04		0.04 22/07/2019 09/11/2015		EKTER SA (CR)	1.81	0.56 #	1.8	02/09/2019	1.8	1.8	1.84 1.81	1.821 500@1.81	100@1.82			34,074	96	62,037.72	20,362.50	1.18	1.985	50101010
18,410,839 1.00			07/07/2009 10/09/2010		ELASTRON (CR)	1.44	-0.69 Q	1.45	02/09/2019	1.42	1.4	1.44 1.44	1.41 3905@1.40	1700@1.44	-(6)-	2017	6,640	17	9,359.90	26,511.61	1.105	1.585	55102010
375,241,586 0.390			0.03 28/05/2019 14/07/2006		ELVALHALCOR (CB)	1.836	0.99 #	1.818	02/09/2019	1.814	1.794	1.85 1.836	1.82 200@1.83	150@1.84			58,568	117	106,589.58	688,943.55	1.19	2.095	55102015
3,307,500 0.460			11/08/2010 04/12/2018		ELVE SA (CR)	4.5	7	4.5	02/09/2019				250@4.22	50@4.50						14,883.75	3.14	4.76	40204020
31,734,530 1.60			09/07/2007 19/07/2006		ELGEKA SA (CR)	0.35	-5.40 Q	0.37	02/09/2019	0.356	0.346	0.36 0.35	0.354 497@0.350	4789@0.360			19,377	26	6,867.80	11,107.09	0.113	0.39	45201010
19,864,886 5.60	0.672	0.672	0.672 04/04/2019 02/07/2008		BANK OF GREECE (CR)	14.04	0.14 #	14.02	02/09/2019	13.9	13.9	14.18 14.04	14.068 4265@14.04	37@14.10			4,878	56	68,621.78	278,903.00	12.2	15.2	30101010
26,730,187 0.520		0.04	0.06 09/07/2019 01/08/2017		ELTON SA (CR)	1.89	-1.05 Q	1.91	02/09/2019	1.93	1.865	1.93 1.89	1.887 90@1.88	1324@1.89	24.34	4 2017	9,681	52	18,267.89	50,520.05	1.2	1.93	50205010
14,050,971 0.340			13/12/2017 21/02/2018		ELTRAK SA (CR)	3.3	¬	3.3	02/09/2019	3.3	3.3	3.3 3.3	3.32479567@3.30	32478@3.32			11,626	9	38,365.80	46,368.20	2.12	3.32	50204020
36,300,000 1.12	0.228	0.221	0.126 27/06/2019 12/12/2007		THESSALONIKA WATER & SEWERAG	E 5.12	-1.54 Q	5.2	02/09/2019	5.12	5.12	5.2 5.12	5.198 7@5.12	50@5.18			2,613	6	13,581.76	185,856.00	4.14	5.7	65102030
106,500,000 0.600	0.11	0.2	0.27 28/06/2019 28/01/2000		EYDAP S.A. (CR)	7.53	-1.57 Q	7.65	02/09/2019	7.56	7.53	7.71 7.53	7.617 652@7.52	1822@7.68			15,561	152	118,530.67	801,945.00	4.825	8.37	65102030
27,503,677 0.630	0.1	0.12	0.13 29/05/2019 18/10/1999		EUROPEAN RELIANCE INSUR. (CR)	4.53	2.95 #	4.4	02/09/2019	4.44	4.42	4.61 4.53	4.503 999@4.53	200@4.59			6,005	57	27,039.35	124,591.66	3.4	5.38	30302010
122,156,754 0.440			24/11/2014 28/03/2018		IASO SA (CR)	1.45	¬	1.45	02/09/2019	1.44	1.44	1.45 1.45	1.447 1612@1.44	1790@1.45			12,928	18	18,701.72	177,127.29	1.18	1.49	20101010

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Number of Outstanding Securities Nominal Value		nds [1] 117 20	Date of Last Coupon 18 Dividend [2] Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last A min max price pr		Last Ask [7]	P/E after	Year	Volume	Trades Tra		Company Mkt Value (thou. €		Yea hig	
86,735,980 0.310			06/07/2009 02/01/2002		ATHENS MEDICAL CENTER SA (CR)	2.13	7	2.13 02/09/2019			300@2.09	5@2.10						184,747.64	0.96	2.41	2010102
114,320,400 0.100	(0.0	175) ###	#### 08/07/2019 05/08/2019		IKTINOS HELLAS SA (CR)	1.032	-2.64 Œ	1.06 02/09/2019	1.046	1.03 1.05 1.032	1.036 1001@1.03	10@1.04			130,275	265	135,007.44	117,978.65	0.97 1	.3975	5010103
8,226,132 0.900			15/05/2009 13/10/2014		ILYDA S.A. (CR)	0.35	7.36 #	0.326 02/09/2019	0.334	0.334 0.35 0.35	0.344 4100@0.326	2238@0.344			2,906	12	999.38	2,879.15	0.183	0.48	1010101
2,566,836 0.440			13/08/2010 09/01/2007		INTERWOOD-XYLEMPORIA (PR)	0.148	-26.00 Œ	0.2 02/09/2019	0.148	0.148 0.148 0.148	0.148 2000@0.141	2000@0.199			2,000	1	296.00	3,913.52	0.0725	0.304	5020501
34,986,430 0.440			25/07/2008 23/02/2010		INTERWOOD-XYLEMPORIA (CR)	0.101	¬	0.101 02/09/2019			3000@0.108	100@0.131						3,913.52	0.072	0.153	5020501
8,424,900 0.500			12/07/2010 04/07/2019		INTERTECH SA (CR)	0.765	-0.65 Œ	0.77 02/09/2019	0.74	0.74 0.765 0.765	0.745 650@0.750	3257@0.765		2018	3,750	9	2,794.00	6,445.05	0.387	0.875	5020501
9,742,920 0.400			12/08/2016 14/07/2000		KARAMOLEGOS SA (CR)	1.42		1.42 02/09/2019			200@1.45	26@1.70						13,834.95	1.14	2.48	4510202
19,804,134 0.300			01/07/2004 06/11/2017		KEKROPS SA (CR)	2.96	-1.33 (E	3 02/09/2019	2.9	2.9 3.03 2.96	2.987 530@2.96	190@2.98		2018	19,969	83	59,644.41	58,620.24	1.24	3.9	3510101
40,219,218 0.260			02/07/2018 10/06/2019		KLOUKINAS - LAPPAS SA (CR)	0.912	-3.18 (E	0.942 02/09/2019	0.942	0.906 0.944 0.912	0.915 1500@0.908	1000@0.920			17,485	42	16,005.98	36,679.93	0.524	1.08	5010101
11,510,102 0.890			24/06/2005 06/10/1999		NAFPAKTOS TEXTILE IND. SA (CB)	0.62	-6.77 (E	0.665 02/09/2019	0.62	0.62 0.62 0.62	0.62 100@0.630	1500@0.715			200	1	124.00	7,136.26	0.4	1	5510102
21,224,340 0.420	0.01 0	.005	10/09/2018 25/04/2006		KORDELLOS BROS SA (CR)	0.57	3.64 #	0.55 02/09/2019	0.555	0.555 0.585 0.57	0.572 1000@0.565	3180@0.585		2018	46,267	81	26,485.11	12,097.87	0.29	0.69	5510201
33,065,136 0.380	0.09 0	.115	0.15 22/08/2019 16/09/2013		KRI-KRI S.A. (CR)	5.08	-1.93 Œ	5.18 02/09/2019	5.2	5.08 5.22 5.08	5.165 514@5.08	500@5.24	16.59	2018	10,630	75	54,905.32	167,970.89	4.25	5.78	4510202
18,017,472 0.360			15/06/2010 28/08/2017		KTIMA KOSTAS LAZARIDIS SA (CR)	1.45		1.45 02/09/2019	1.45	1.45 1.45 1.45	1.45 600@1.39	3300@1.56			500	1	725.00	26,125.33	0.75	1.72	4510101
7,595,160 0.600	0.0	1263	04/09/2018 18/08/2010		KIRIAKOULIS SHIPPING SA (CR)	2.24	-1.75 Œ	2.28 02/09/2019	2.28	2.2 2.28 2.24	2.227 315@2.22	539@2.28			5,360	31	11,938.70	17,013.16	0.81	2.58	4050101
6,200,000 0.500			22/06/2010 01/11/1995		MINERVA KNITWEAR (CR)	0.274		0.274 28/08/2019			700@0.222	2000@0.286						1,698.80	0.153	0.298	4020402
5,939,268 0.620			10/07/2003 03/01/2002		LANAKAM SA (CR)	1.01		1.01 02/09/2019	1.01	1.01 1.01 1.01	1.01 230@0.940	698@1.11		2018	200	1	202.00	5,998.66	0.294	1.15	4040102
17,120,280 0.940			01/06/2010 02/08/2019		LOULIS MILLS SA (CR)	3.34	-1.18 (E	3.38 02/09/2019	3.36	3.34 3.36 3.34	3.342 15975@3.30	780@3.34			1,043	9	3,485.88	57,181.74	2.1	3.56	451020
9,819,370 0.690			14/08/2007 09/01/2004		MATHIOS REFRACTORY SA (CR)	0.318		0.318 02/09/2019			6100@0.286	1209@0.340						3,122.56	0.172	0.52	551010
29,250,000 0.360			02/06/2009 25/04/2019		MOTODYNAMICS S.A. (CR)	1.26	0.80 #	1.25 02/09/2019	1.25	1.24 1.26 1.26	1.254 1066@1.24	545@1.26			6,934	9	8,693.16	36,855.00	0.5225	1.46	404010
32,188,050 1.04			21/07/2008 20/01/2000	5215	EL. D. MOUZAKIS SA (CB)	0.444	¬	0.444 29/08/2019										14,291.49	0.296	0.585	5510102
8,321,682 0.670			17/08/2007 23/11/1999		N. LEVENTERIS (CR)	0.18		0.18 02/09/2019			700@0.126	900@0.191		2018				1,973.22	0.073	0.199	5020300
2,160,524 0.670	0.0436 0.0	1436	03/12/2018 23/11/1999		N. LEVENTERIS (PR)	0.22	¬	0.22 02/09/2019				662@0.250		2018				1,973.22	0.13	0.26	5020300
294,016,812 0.300			08/07/2008 21/03/2016		NIREFS SA (CR)	0.208	0.97 #	0.206 02/09/2019	0.205	0.203 0.209 0.208	0.206 5200@0.201	3200@0.208			30,700	16	6,311.00	61,155.50	0.1514	0.219	4510201
10,080,000 3.00	0.49	0.45	0.57 02/07/2019 27/08/2001		TPA SA (CR)	29.1		29.1 02/09/2019	29.2	29 29.2 29.1	29.08 18@29.10	20@29.30	17.10	2018	1,290	11	37,513.00	293,328.00	23.9	31	5020606
4,971,466 1.46			04/07/2007 08/10/2003		PAIRIS SA (CR)	0.402	1.00 #	0.398 02/09/2019	0.402	0.402 0.402 0.402	0.402 200@0.300	400@0.388			30	1	12.06	1,998.53	0.16	0.62	5020303
25,118,410 0.590			17/08/2000 25/06/2019		PAPOUTSANIS (CR)	1.665	-0.30 (F	1.67 02/09/2019	1.67	1.62 1.67 1.665	1.663 250@1.62	950@1.64	37.84	2018	5,110	23	8,500.40	41,822.15	0.95	1.85	4520102
17,175,776 0.370			14/07/2005 30/09/2003		PERSEUS SA (CR)	1.18		1.18 02/09/2019	1.18	1.135 1.18 1.18	1.174 560@1.17	191@1.18	6.93	2018	1,280	7	1,502.75	20,267.42	0.912	1.335	4510201
7,070,400 0.930			30/11/2016 06/05/2016		PETROPOULOS PETROS (CR)	7.4	-1.33 (F	7.5 02/09/2019	7.45	7.3 7.45 7.4	7.415 500@7.20	500@7.55			869	13	6,443.70	52,320.96	6.46	7.6	5020601
22,075,665 0.330	0.05	0.07	0.07 30/05/2019 27/04/2015		PLAISIO COMPUTERS SA (CR)	4.07	-0.49 (F	4.09 02/09/2019	4.09	4.01 4.1 4.07	4.049 3@4.02	119@4.07			4.524	44	18.315.56	89.847.96	3.74	4.37	4040101
43,741,452 0.660	0.0)471 0.0	0444 20/06/2019 01/11/1999		THRACE PLASTICS SA (CR)	2.15	-2.71 (F	2.21 02/09/2019	2.21	2.15 2.23 2.15	2.188 339@2.15	2054@2.21			28,972	121	63,379.50	94,044.12	1.79	2.6	5020301
21,912,599 0.300					REVOIL (CR)	0.83		0.83 02/09/2019	0.77	0.77 0.83 0.83	0.774 1000@0.780	479@0.870	12.41	2018	320	2	247.60	18,187.46	0.392	1.02	6010102
40,693,350 5.00			03/07/2006 26/05/2015		TECHNICAL OLYMPIC SA (CR)	2.42	1.68 #	2.38 02/09/2019		2.34 2.47 2.42	2.427 800@2.41	530@2.44			62,652	224	152,043.19	98,477.91	1.38	2.88	402020
1,524,000 0.300			06/07/2007 06/02/2013		GIRAKIAN PROFIL SA (CB)	2.64	-2.22 (F			2.64 2.64 2.64	2.64 20@2.62	260@2.64		2018	240	2	633.60		0.865	3.1	551020°
10,203,575 0.730			16/07/2007 18/10/1999		FIERATEX SA (CR)	0.26	-10.35 (F			0.26 0.296 0.26	0.27 100@0.258	1860@0.286		2018	7,694	14	2,080.29		0.142		5510102
8,340,750 1.16			25/06/2009 17/09/2018		HAIDEMENOS SA (CR)	0.92	15.00 #	0.8 02/09/2019			0.937 1750@0.920	200@0.970		2018	19,050	57	17,840.82	7,673.49	0.44	1.03	5020503
Main Market - L	Low Liq	uidity	y Class																		
14,000,000 4.15			23/04/2010 29/06/1999		ALPHA REAL ESTATE SA(CR)	7.3	1.39 #	7.2 02/09/2019	7.55	7.2 7.55 7.3	7.244 70@7.20	9@7.30			200	7	1,448.85	102,200.00	6.05	8.1	3510101
215,805,843 0.300			20/07/2009 29/12/2010		ATTICA HOLDINGS (CR)	1.315	0.38 #	1.31 02/09/2019	1.27	1.27 1.32 1.32	1.302 500@1.28	9610@1.32			3,050	22	3,970.12	283,784.68	1.15	1.475	4050101
4,740,000 0.860			14/03/2003		LOGISMOS S.A. (CR)	0.51		0.51 02/09/2019			500@0.478	200@0.550	64.09	2018				2,417.40	0.39	0.595	1010101

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Number of Outstanding Securities Nominal Value		ends [1 017	Date of Last 2018 Dividend [2]	t Coupon Right Note	Shares	Closing price	% change	Previous closing price/date	Open price		ce Last Avç ax price pric		Last Ask [7]	P/E after	Year	Volume Tr	rades Trai V		Company Mkt 'alue (thou. €)		Year high	
109,169,707 0.500			25/04/2014	19/07/2019	TRASTOR REAL EST. INV. CO.(CR)	1.1	7	1.1 02/09/2019				200@1.05	18450@1.10	34.91	2018				120,086.68	0.692	1.24	35102030
4,968,600 2.88			01/07/1998	14/12/1998	VIS SA (CR)	1	¬	1 02/09/2019				1000@0.905			2018				4,968.60	0.645	1.04	50203030
8,418,750 0.300	0.3	0.28	0.32 12/06/2019	27/06/2012	GEKE SA (CB)	5	¬	5 02/09/2019	5	5	5 5	5 343@5.00	1250@5.25	13.87	2018	7	1	35.00	42,093.75	4.78	5.4	40501025
15,000,000 0.300			06/07/2007	18/07/2000	DAIOS PLASTICS SA (CR)	2.9	7	2.9 02/09/2019				1000@2.74							43,500.00	2.62	2.9	50203015
255,494,534 3.00	0.2	0.22	0.286 20/06/2019	23/12/2015	NBG PANGAEA (CR)	5.5	7	5.5 02/09/2019				390@5.10	46@5.95					'	,405,219.94	4.4	5.9	35102000
23,828,130 0.500	0.052	0.06	0.05 22/07/2019	17/02/2009	ELINOIL S.A. (CR)	1.83	7	1.83 02/09/2019				1000@1.72	280@1.84						43,605.48	1.22	1.94	60101020
8,298,467 0.400			30/08/1993	08/05/2013	IDEAL GROUP SA (CR)	1.08	7	1.08 02/09/2019				1000@1.00	1675@1.08						8,962.34	0.72	1.22	10102030
14,679,792 1.68	0.07		28/06/2017	04/09/2000	KARATZIS SA (CR)	7.8	-1.27 Œ	7.9 02/09/2019	7.55	7.55	7.9 7.8	7.717 120@7.65	236@7.80			2,090	47	16,128.75	114,502.38	6	8.45	50203030
2,760,000 11.83	9.2	9.2	9.5 01/07/2019	16/07/1990	KARELIA TOBACCO CO. SA (CB)	280	7	280 02/09/2019				9@270.00	6@278.00						772,800.00	240	282	45103010
6,700,000 0.800	0.028	0.028	0.043 24/07/2019	29/05/2014	MILLS KEPENOS (CR)	1.69	7	1.69 02/09/2019				690@1.53	62@1.69	17.58	2018				11,323.00	1.23	1.78	45102020
21,364,000 1.12		0.2	0.2 29/07/2019	10/08/2005	LAMPSA HOTEL SA (CR)	20	7	20 02/09/2019				100@19.70	150@20.00						427,280.00	17.4	20.2	40501025
6,340,000 0.600			0.05 31/10/2018	30/11/2018	NAKAS MUSIC	1.78	7	1.78 02/09/2019	1.75	1.75	1.75 1.75	1.75 100@1.77	20@1.95	15.00	2017	10	1	17.50	11,285.20	1.33	2.22	40401030
27,379,200 0.300	(0.148	0.294 16/08/2019	24/08/2018	CRETE PLASTICS SA (CR)	11.9	7	11.9 02/09/2019	11.9	11.5	11.9 11.5	11.871 18@11.80	120@11.90			14	2	166.20	325,812.48	9.85	12.7	50203015
4,181,450 0.500			21/08/2000	05/03/2002	FLOUR MILLS SARANTOPOULOS S.	A 2.54	7	2.54 02/09/2019					180@2.74						10,620.88	0.565	2.56	45102020
28,438,268 0.300			21/08/2006	24/11/1999	SPIROY AGRICULTURE SA (CR)	0.24	-3.23 Œ	0.248 02/09/2019	0.25	0.236 0.	256 0.236	0.247 200@0.240	200@0.268			7,210	40	1,778.66	6,825.18	0.18	0.348	45102010
Exchange Trac	ded Fur	nds	(ETFs)																			
812,382				15/06/2016	ALPHA ETF FTSE Athex Large Cap	21.72	-0.27 Œ	21.78 02/09/2019	21.7	21.67 2	1.72 21.72	21.713 10@21.59				3,568	3	77,471.38		15.86 2	24.45	12003
Surveillance																						
5,867,311 0.300			11/08/2010	28/04/2017 5123	DIONIC (CR)	0.24	¬	0.24 02/09/2019	0.24	0.24	0.24 0.24	0.24 290@0.240	9128@0.250			125	1	30.00	1,408.15	0.175	0.67	50205010
172,577,414 0.300				19/09/2016 5161	Forthnet (CR)	0.3	7	0.3 02/09/2019				1250@0.276	750@0.328						51,773.22	0.0905	0.394	15102015
355,437,751 0.360			07/07/2010	21/09/2017 5160	FRIGOGLASS SA (CR)	0.2	¬	0.2 02/09/2019	0.2	0.2	0.2 0.2	0.227231@0.200	27600@0.202			640,400	93	128,080.00	71,087.55	0.0855	0.222	50204000
51,081,030 1.00			20/08/2007	03/09/2007 4912	LAVIPHARM SA (CR)	0.26	7	0.26 02/09/2019	0.26	0.26	0.26 0.26	0.26 2000@0.250	1800@0.258			895	1	232.70	13,281.07	0.11	0.38	20103015
4,419,616 1.58			21/07/2011	04/03/2015 4983	MEDICON S.A (CR)	2	0.50 #	1.99 02/09/2019	2	2	2 2	2 1000@1.90	1082@2.00			500	2	1,000.00	8,839.23	1.2	2.3	20102010
14,967,940 0.500			21/05/2008	04/01/2008 4956	PASAL DEVELOPMENT S.A. (CR)	0.27	12.50 #	0.24 02/09/2019	0.252	0.252	0.27 0.27	0.26 4000@0.252	314@0.260			26,500	18	6,892.00	4,041.34	0.07	0.27	35101010
65,326,268 0.530			04/07/2007	19/07/2006 4750	SATO SA (CR)	0.072	2.86 #	0.07 02/09/2019	0.072	0.072 0.	072 0.072	0.072	9248@0.072			3,000	2	216.00	4,703.49	0.024	0.084	40202015
13,191,620 0.620			04/08/2010	09/09/2002 5196	YALCO - CONSTANTINOU SA (CB)	0.07	7	0.07 02/09/2019				4500@0.061	2400@0.084						923.41	0.048	0.178	40202020
33,301,715 0.320			27/06/2003	08/07/2009 5195	AEGEK (CR)	0.062	-9.49 Œ	0.069 02/09/2019	0.062	0.06 0.	062 0.062	0.062 325@0.063	3710@0.072			14,737	20	913.37	2,064.71	0.028	0.075	50101010
13,000,000 1.00			01/08/2007	07/04/2000 5093	AKRITAS SA (CR)	0.6	7	0.6 02/09/2019	0.51	0.51	0.51 0.51	0.51 310@0.510	20@0.530			20	1	10.20	7,800.00	0.16	0.68	50101035
185,373,016 0.300			02/07/2008	28/02/2011 4957	ANEK LINES SA (CR)	0.0635	7	0.064 02/09/2019	0.0605	0.0605 0.0	695 0.0635	0.06215099@0.063	280@0.070			1,040	7	64.00	12,090.63	0.04	0.09	40501015
312,163 0.300			02/07/2008	28/02/2011 4959	ANEK LINES SA (PR, issue '90)	0.072	7	0.072 02/09/2019											12,090.63	0.048	0.086	40501015
2,969,713 0.300			02/07/2008	28/02/2011 4958	ANEK LINES SA (PR, issue '96)	0.1	7	0.1 02/09/2019					60@0.080						12,090.63	0.056	0.101	40501015
4,737,503 0.320			22/06/2005	22/09/2015 5115	VARANGIS AVEPE S.A. (CR)	0.0575	7	0.058 02/09/2019				10000@0.046							272.41	0.0385 0.0	.0575	40202015
6,330,002 0.300			25/06/2002	15/03/2019 5162	VARVARESSOS SA (CB)	0.44	7	0.44 02/09/2019					517@0.352		2018				2,785.20	0.216	0.44	55101020
17,579,754 4.16	•••		18/08/2006	02/08/2010 5156	BIOTER SA (CR)	0.062	6.90 #	0.058 02/09/2019	0.058	0.058 0.	069 0.069	0.062 5000@0.063	2000@0.068			61,592	7	3,803.34	1,089.94	0.028	0.085	50101010
15,878,748 0.480			10/07/2006	22/03/2004 5095	DOMIKI KRITIS SA (CR)	0.16	-8.05 Œ	0.174 02/09/2019	0.16	0.16	0.16 0.16	0.16 3000@0.155	1899@0.158			20,650	18	3,304.00	2,540.60	0.05	0.174	50101010
3,961,300 1.28			29/06/2004	03/08/2000 5080	DUROS SA (CR)	0.19	7	0.19 02/09/2019				150@0.190			2018				752.65	0.151	0.236	40204020
7,085,888 1.59			02/07/1996	06/09/2010 4690	ELVIEMEK (CR)	2.6	¬	2.6 02/09/2019					200@3.12						18,423.31	2.6	4.7	35101010
51,754,364 0.300			23/12/2003	24/01/2007 5197	SELECTED TEXT. IND. ASSOC (CR)	0.22	0.92 #	0.218 02/09/2019	0.218	0.218	0.22 0.22	0.219 9000@0.202	900@0.222			35,750	12	7,841.00	11,385.96	0.0875 (0.224	55101020

Hellenic Exchanges – Athens Stock Exchange S.A. Market Operation & Development Division - Statistics & Information Services

Section 2, 4/5

Number of Outstanding Securities Nominal Value		ends [1] 017 20	Date of Las 18 Dividend [2]	· Note	Shares	Closing price	% change	Previous closing price/date	Open price		Price Last Ave max price price		Last Ask [7]	P/E after	Year	Volume Tra	des Transact Value		Company Mi Value (thou.			ar Sector h 4]
11,125,110 0.300			02/06/2010	0 06/11/2017 517	8 EUROCONSULTANTS S.A. (CR)	0.232	0.87 #	0.23 02/09/2019	0.232	0.232	0.232 0.232	0.232 2700@0.190	1000@0.232			5,750	5	1,334.00	2,581.03	0.105	0.236	50205020
7,125,216 0.650			01/07/2005	5 14/12/1999 495	5 KRE.KA SA (CR)	0.034	7	0.034 02/09/2019				20298@0.041			2018				242.26	0.0275 0	.0405	45102010
7,734,375 1.00			09/07/2007	7 07/01/2011 511	2 LIVANIS SA (CR)	0.068	7	0.068 02/09/2019					3000@0.082						525.94	0.032 0	.0815	40301030
15,842,391 1.51			15/07/2009	9 12/05/2000 514	1 BITROS HOLDING SA (CR)	0.254	7	0.254 02/09/2019					1275@0.208						4,023.97	0.084	0.278	55102010
119,596,817 0.300			15/07/2008	8 27/04/2017 519	0 NIKAS SA (CR)	0.43	4.88 #	0.41 02/09/2019	0.43	0.43	0.43 0.43	0.43				1,000	2	430.00	51,426.63	0.32	0.444	45102020
24,319,250 0.300			09/07/2002	2 04/07/2007 516	5 PROODEFTIKH SA (CR)	0.174	3.57 #	0.168 02/09/2019	0.174	0.174	0.174 0.174	0.174 2000@0.170	715@0.174			3,800	4	661.20	4,231.55	0.09	0.22	50101010
245,497,164 0.300			01/07/2008	30/07/2012 520	7 SELONDA AQUACULTURE SA (CR)	0.0535	7	0.054 02/09/2019	0.052	0.052	0.0535 0.0535	0.053 1710@0.053	4960@0.053			23,830	10	1,255.26	13,134.10	0.031 0	.0776	45102010
10,186,667 1.35			24/06/2008	8 02/02/2016 488	7 SIDMA SA (CR)	0.414	-18.82 Œ	0.51 02/09/2019	0.412	0.412	0.54 0.414	0.423 531@0.414	20@0.454			2,545	13	1,076.14	4,217.28	0.204	0.595	55102010
23,743,440 0.300			23/06/2008	8 24/07/2018 520	0 SFAKIANAKIS SA (CR)	0.364	7	0.364 02/09/2019	0.34	0.34	0.34 0.34	0.34 39329@0.340				28	1	9.52	8,642.61	0.236	0.392	40401030
766,000 1.00			01/07/2004	4 11/12/2012 519	3 TRIA ALFA SA (CR)	2.64	¬	2.64 02/09/2019					286@2.40	80.88	2018				2,536.74	2.5	3.18	55101020
245,000 1.00			19/07/2010	0 11/12/2012 519	4 TRIA ALFA SA (PR)	2.1	¬	2.1 02/09/2019					10482@2.10	64.34	2018				2,536.74	0.535	2.1	55101020
Suspension St	tatus																					
20,255,805 0.300			22/08/2006	6 02/08/2010 513	6 AXON HOLDING SA (CR)	0.058	7	0.058 28/04/2017											1,174.84	0.058	0.058	20101010
21,820,410 0.800			22/05/2008	8 02/08/2011 517	4 EUROMEDICA SA (CR)	0.448	7	0.448 30/04/2018											9,775.54	0.448	0.448	20101010
66,948,210 0.300			22/09/2015	5 22/09/2015 517	9 FOLLI FOLLIE (CR)	4.8		4.8 24/05/2018											321,351.41	4.8	4.8	40401030
14,870,100 0.300			15/05/2008	8 26/09/2011 513	0 ALPHA GRISSIN S.A. (CR)	0.014	7	0.014 13/04/2017											208.18	0.014	0.014	10102030
33,930,000 0.300			03/07/2006	5 30/05/2001 486	5 BABIS VOVOS SA (CR)	0.304	¬	0.304 30/03/2012											10,314.72	0.304	0.304	35101010
77,126,446 0.340			23/05/2005	5 18/08/2011 520	6 G.E. DIMITRIOU (CR)	0.0125	¬	0.013 30/04/2019											964.08	0.01	0.028	40202020
6,000,000 0.600			13/06/2008	8 08/04/2004 517	2 EUROBROKERS S.A. (CR)	0.008	¬	0.008 27/04/2018											48.00	0.008	0.008	30302015
7,500,000 0.330			19/06/2015	5 11/07/2018	S.KANAKIS SA (CR)	4.36	¬	4.36 16/08/2019				148451@4.36							32,700.00	3.8	4.42	45201010
24,619,524 0.500			10/10/1986	6 30/12/2002 491	4 KERAMIA-ALLATINI (CR)	0.088	¬	0.088 30/08/2012											2,166.52	0.088	0.088	35101010
31,543,600 0.420			19/07/2010	0 19/12/2018 520	5 KRETA FARM SA (CR)	1.085	¬	1.085 30/04/2019											34,224.81	0.6	1.22	45102020
25,179,640 0.600			08/08/1994	4 19/09/2000 519	1 J.BOUTARIS & SON HOLD. SA (CB)	0.026	¬	0.026 01/10/2018											742.45	0.026	0.026	45101015
1,540,000 0.600			08/08/1994	4 19/09/2000 519	2 J.BOUTARIS & SON HOLD. (PB)	0.057	¬	0.057 01/10/2018											742.45	0.057	0.057	45101015
23,935,280 0.300			29/06/2009	9 13/06/2000 515	3 NAYTEMPORIKI PUBLISHING SA(CR	0.107	¬	0.107 02/10/2017											2,561.07	0.107	0.107	40301030
255,459,600 0.300			26/06/2000	0 03/12/2010 510	1 NEL SA (CR)	0.07	¬	0.07 31/08/2015											17,882.17	0.07	0.07	40501015
23,463,874 0.800			23/05/2003	3 21/12/1999 491	8 NEORION SA (CR)	0.125		0.125 30/08/2012											2,932.98	0.125	0.125	50206030
18,750,000 0.300			02/07/2001	1 31/12/2012 515	4 PEGASUS PUBLISHING S.A. (CR)	0.089		0.089 02/10/2017											1,668.75	0.089	0.089	40301030
100,793,572 0.300			16/07/2009	9 11/02/2016 511	0 TELETIPOS SA (CR)	0.06	¬	0.06 07/03/2016											6,047.61	0.06	0.06	40301035
77,063,568 3.45	0.1049 0	.0527 0.	1591 11/06/2019	9 26/06/2018	TITAN CEMENT (CR)	19.64	¬	19.64 16/08/2019					45@21.00					′	1,657,187.34	16.7	20.65	50101030
7,568,960 3.45	0.1049 0	0527	11/06/2019	9 26/06/2018	TITAN CEMENT CO. (PR)	18.98	7	18.98 16/08/2019				1000@14.80							1,657,187.34	16.7	19.9	50101030
4.034.950 0.680			01/07/2005	5 30/12/2010 517	1 CHATZIKRANIOTIS & SONS SA (CR)	0.14	¬	0.14 27/04/2018											564.89	0.14	0.14	45102020

Daily Official List
Section 2: Shares' Notes
Year: 140 Trading Day No: 166
Tuesday, 3 September, 2019

Shares' Notes

Code Note text

- () Adjusted dividends
 - Last adjusted closing price.
- [1] Net dividends
- [2] The "Date of Last Coupon" for New listings refers to the date company's stocks started to trade in Athex
- [3] The Company Market Value is referred to the number of outstanding shares
- [4] Sectors codification can be found in Appendix A
- [5] The Market Value refers to the total number of shares listed (including their several classes) in the exchange by the company.
- [6] P/E greater than 100
- [7] Last view of the Order Book before the end of the trading session
- [8] All Blocks Methods' Transactions Value are included
- 4690 Transfer to Surveillance category as of 4/4/2006.
- 4750 Transfer to the Under Surveillance Category from 8/4/2011.
- 4865 Suspension of trading as of 2/4/2012.
- 4887 Transfer to the Surveillance Category as of 10/4/2012.
- 4912 Transfer to the Surveillance Category as of 31/7/2012.
- 4914 Suspension of trading as of 31/8/2012.
- 4918 Suspension of trading as of 31/8/2012.
- 4955 Transfer to the Surveillance Category as from 5/4/2013.
- 4956 Transfer to the Surveillance Category as from 5/4/2013.
- 4957 Transfer to the Surveillance Category as from 5/4/2013.
- 4958 Transfer to the Surveillance Category as from 5/4/2013
- 4959 Transfer to the Surveillance Category as from 5/4/2013.
- 4983 Transfer to the Surveillance Category as of 5/4/2013.
- 5080 Transfer to the Surveillance Category as of 06/09/2011
- 5093 Transfer to the Surveillance Category as of 8/4/2015
- 5095 Transfer to the Surveillance Category as from 5/4/2013.
- 5101 Suspension of trading as of 1/9/2015.
- 5110 Suspension of trading as of 08/03/2016.
- 5112 Transfer to the Surveillance Category as of 15/04/2016.
- 5115 Transfer to the Surveillance Category as of 15/04/2016.
- 5123 Transfer to the Surveillance Category as of 10/04/2014
- 5130 Suspension of trading as of 18/04/2017.
- 5136 Suspension of trading as of 02/05/2017.
- 5141 Transfer to the Surveillance Category as of 10/05/2017.
- 5153 Suspension of trading as of 03/10/2017.
- 5154 Suspension of trading as of 03/10/2017.
- 5156 Transfer to the Surveillance Category as of 11/12/2017.
- 5160 Transfer to the Surveillance Category as of 15/04/2016.
- 5161 Transfer to the Surveillance Category as of 25/11/2011.
- 5162 Transfer to the Under Supervision Category as of 21/12/2009
- 5165 Transfer to the Surveillance Category as of 15/02/2018
- 5171 Suspension of trading as of 30/04/2018
- 5172 Suspension of trading as of 30/04/2018
- 5174 Suspension of trading as of 02/05/2018.
- 5178 Transfer to the Surveillance Category as of 11/05/2018.
- 5179 Suspension of trading as of 25/05/2018.
- 5190 Transfer to the Surveillance Category as of 10/04/2012.
- 5191 Suspension of trading as of 02/10/2018.
- 5192 Suspension of trading as of 02/10/2018.
- 5193 Transfer to the Surveillance Category as of 25/10/2018.
- 5194 Transfer to the Surveillance Category as of 25/10/2018
- 5195 Transfer to the Surveillance Category as of 27/06/2008.

Daily Official ListYear: 140 Trading Day No: 166Section 2: Shares' NotesTuesday, 3 September, 2019

Shares' Notes

5207

5215

Transfer to the Surveillance Category as from 13/05/2019.

Temporary suspension of trading between 30/08/2019 and 04/09/2019, due to the conversion to (CR) shares.

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

Daily Official List Section 3: Figures of Securities Transactions				Year: 140 Trading D Tuesday, 3 Septe	,
Securities Blocks Details					
Securities	Block Volume	Price	Block Trade Value	Time of approval	Note
ALPHA BANK (CR)	731	1.50	1,097.45	10:39:10	14
OTE (CR)	143,621	12.01	1,724,888.21	11:46:14	20

375,725

11.91

4,474,884.75

17:11:47

20

Blocks Notes

OTE (CR)

9 - Method 6-1 / Special Fees

10 - Method 6-1 / Special Fees, SDS

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

18 - Method 6-2 / SPOT 1

19 - Method 6-2 / SPOT 2

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

21 - Other Pre-agreed

Daily Official ListYear: 140 Trading Day No: 166Section 3: Figures of Securities TransactionsTuesday, 3 September, 2019

Shares Rights Details

Trading until Last Bid Last Ask Occured Exercise Exercise Price Price Closing Trades Transactions Rights Volume price date from until min Value max

No Rights Transactions.

Securities	Category of Security	Transaction s Volume	Number of Trades	Transactions Value	Note
Securities Forced Sales					
Section 3: Figures of Securities Transactions				Tuesday, 3 Sept	ember, 2019
Daily Official List				Year: 140 Trading I	Day No: 166

Forced Sales Notes

1 - Normal Forced Sale.

No Forced Transactions.

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

Daily Official ListYear: 140 Trading Day No: 166Section 3: Figures of Securities TransactionsTuesday, 3 September, 2019

Forced Sales Registered Shares

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

No Fixed Registered Shares Forced Sales.

Forced Sales Notes

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

Daily Official List								Year: 140	Trading I	Day No: 166
Section 3: Figures of Securities Transactions								Tuesda	y, 3 Sept	ember, 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	03/09/2019	5.000	812.382			812.382	17.720.210.00	21.8127	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.

Daily Official List

Year: 140 Trading Day No: 166

Section 5: Bonds traded in Fixed Income Assets Market

Tuesday, 3 September, 2019

Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Co	upon Preffered	Tradin g	Corporate Bonds	Price min F	Price max	Closing price	Previous of price/d	Volume	Transactions Value	Last ord Price B	ler Buy / Sell	Date	ear min	Year max
171,268,704	0.30	0.30	1.00	11/10/2025	9		12		1	FORTHNET S.A. (Convertible)					 		20.0000	В	03/09/2019	100.0000	100.0000

Corporate Bonds Notes

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

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

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

Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market

Tuesday, 3 September, 2019

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Common	oupon Preffered	Tradii g	Corporate Bonds	Accrued Yield.T.N Int.	Mat Price m	n Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Last ord Price B	er uy / Sell	Date	ear min	Year max
175,000	1,000.00	1,000.00	3.40	26/07/2024	5		1		1	ATTICA HOLDINGS S.A. (Non Convertible)	3.8722 2.9540	0 101.600	0 102.0800	101.8848	101.8410 02/09/2019	357,000	365,111.22	101.7800	В	03/09/2019 1	01.3167	102.3500
25,000	1,000.00	1,000.00	4.95	26/06/2023	5		3		1	B&F COMM. & GARM. INDUS. S.A. (Non Convertible)	9.7625 5.8690	0 94.800	96.0000	96.0000	95.7500 02/09/2019	24,000	23,032.30	95.3000	В	03/09/2019	93.0000	98.5000
90,000	1,000.00	1,000.00	3.00	11/05/2023	5		3		1	CORAL A.E. (Non Convertible)	9.5833 2.0540	0			103.0000 02/09/2019			102.8500	В	03/09/2019 1	100.2726	104.9499
120,000	1,000.00	1,000.00	3.95	04/04/2025	7		3		1	GEK TERNA S.A. (Non Convertible)	16.8972 2.7300	0 104.500	0 106.0000	105.2274	105.0000 02/09/2019	164,000	175,344.14	104.7000	В	03/09/2019	99.0000	106.0500
300,000	1,000.00	1,000.00	3.10	27/06/2022	5		5		1	MYTILINEOS HOLDINGS S.A. (Non Convertible)	6.0278 2.2320	0 101.710	0 102.0000	101.9196	102.0000 02/09/2019	75,000	76,891.78	101.7100	В	03/09/2019 1	00.5818	103.4000
50,000	1,000.00	1,000.00	4.35	20/06/2022	5		5		1	SYSTEMS SUNLIGHT S.A. (Non Convertible)	9.3042 3.0950	0 101.900	0 102.9000	102.4882	102.8880 02/09/2019	61,000	63,085.35	101.9000	В	03/09/2019	99.4118	104.5000
200,000	1,000.00	1,000.00	3.50	21/03/2022	5		5		1	O.P.A.P. S.A. (Non Convertible)	16.3333 2.5840	0 101.580	0 101.9000	101.6724	101.9800 02/09/2019	37,000	38,223.13	101.6000	В	03/09/2019 1	01.6071	103.5200
40,000,000	1.00	1.00	5.00	04/10/2021	5		12		1	HOUSEMARKET S.A. (Non Convertible)	0.0088 1.8330	0 105.900	0 105.9000	105.9000	105.5000 02/09/2019	50,000	53,387.50	105.6500	В	03/09/2019 1	01.9500	106.0000
200,000	1,000.00	1,000.00	3.60	12/03/2026	7		1		1	AEGEAN AIRLINES S.A. (Non Convertible)	17.7000 2.7620	0 100.601	1 105.0000	104.4151	104.7310 02/09/2019	278,000	295,194.53	104.9000	В	03/09/2019 1	00.3628	107.0000

Corporate Bonds Notes

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

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

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Year: 140 Trading Day No: 166

Year: 140 Trading Day No: 166 Section 5: Bonds traded in Fixed Income Assets Market Tuesday, 3 September, 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	Closing	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	28/11/20
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	28/11/20
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	28/11/20
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	28/11/20
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	28/11/20
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	28/11/20
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			10.0000	В	11/07/20
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					
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									
503,753	1,000.00	0.32 FLR	Actual/360	16/09/2021	2		16/03 - 16/09		1	GGB-FLT-160921-02Y-0.319-1.000									
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		2.90	Actual/Actual	20/03/2023	4		20/03	2.90	1	GGB-FXD-200323-04Y-2.900-1.000									
964,000		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									
2,500,000		1.88	Actual/Actual	23/07/2026	7		23/07	1.88	1	GGB-FXD-230726-07Y-1.875-1.000									

Government Bonds Notes

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

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

FLR: Floating Interest Rate.

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Daily Official List Year: 140 Trading Day No: 166

Section 5: Bonds traded in Fixed Income Assets Market

Tuesday, 3 September, 2019

Government Bonds

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

Government Bonds Notes

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

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

FLR: Floating Interest Rate.

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 5, 2/2

Daily Official List

Year: 140 Trading Day No: 166

Section 5: Bonds traded in Fixed Income Assets Market

Tuesday, 3 September, 2019

Treasury Bills & Zero Coupon Government Bonds

				13-W	leek Maturii	ty							26-W	/eek Maturi	ty							52-W	eek Maturit/	у			
Issue Date	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last T Price	rade Date	Volume Traded	Note	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last 1 Price	Trade Date	Volume Traded	Note	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last T Price	rade Date	Volume Traded	Note
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				
14/06/2019																			12/06/2020	0.47	1,000,000	1,000.00	995.30				

Daily Official List

Year: 140 Trading Day No: 166

Section 5: Government Bonds Traded with the Open Outcry Method

Tuesday, 3 September, 2019

Bonds in Circulation	Currency / Min nominal traded Value	Coupons Payment Date	Current Coupon Value	Note	Coupon	Trading Unit	Issue Date	Duration (years)	Today's Interest	A.I.C in days	Bonds		st price of vious days	Last Out Price	cry in Ca Buy / Sel	. ,	Trades in Pieces	Life min	Life Max
Corporate	Bonds in Foreig	ın Currenc	y and Euro)															
103,746	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 Bonds Notes

A.I.C: Accrued Interest Calculation base.

FLR: Floating Interest Rate.

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

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Section 5, 1/1

Athex & ATHEXClear Members List

Member Name				Stock Market		Derivati	ives Market	ATHE	(Clear Membe
ddress	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
. SARRIS SECURITIES S.A.			a	Monibor	manor		maro	Cicaring	Cicaring
DRAGATSANIOU ATHINA	+30 2103367700	210-3312324							
_Pha Bank A.E.								а	
, STADIOU STR ATHINA	(210)-3265546	(210)-3265811							
	(210)-3260000	(210)-3264116							
3, AVE. ATHINON ATHINA	+30 2103436820	210-3436270							
PHA FINANCE INVESTMENT SERVICES S.A.			а		а	а	а		а
MERLIN ATHINA	+30 2103677400	210-33311193							
RGUS STOCKBROKERS LTD			а	а		а			
, DIMOSTHENI SEVERI AVE NICOSIA	+357 22717000	0035722717070							
TLANTIC SECURITIES LIMITED			а	а					
, PRODROMOU NICOSIA	+357 22445400	00357 22661914							
ON SECURITIES S.A.			а			а			
, STADIOU ATHINA	+30 2103363800	210-3243903							
TA SECURITIES S.A.			а		а	а			а
, ALEXANDRAS AVEN. & VRAILA ATHINA	+30 2106478900	210-6410139							
NP PARIBAS SECURITIES SERVICES	00.000	040 741222						а	
LAMPSAKOU ATHINA	+30 2107468500	210-7468579-581							
APITAL SECURITIES S.A.	20.21022/2757	20.210.22/2225	а			а			
, MITROPOLEOS ATHINA	+30 2103369700	+30 210 3369820							
FS SECURITIES-INVESTMENT SERVICES S.A.	. 20 24022 (202	20 240 22/2222	а						
PAPARRIGOPOULOU ATHINA	+30 2103360800	+30 210-3360980	_						
TIGROUP GLOBAL MARKET LTD	. 44 0207007 4000		а	а					
CITIGROUP CENTER, CANADA SQ., CANARY WHARF LONDON	+44 02079864000		_	-					
Tigroup Global Markets Europe ag , reuterweg Frankfurt			а	а					
			а	а					
REDIT SUISSE SECURITIES (EUROPE) LIMITED CABOT SQUARE LONDON	+44 2078888888		а	а					
CLOS SECURITIES S.A.	+44 2070000000		а			а			а
, PANEPISTIMIOU ATHINA	+30 2103364300	+30 210-3239122	••			•			
EUTSCHE BANK S.A.	130 2 10330 1300	130 210 3237122	а	а		а			
GREAT WINCHESTER STREET LONDON	+44 20 754 54209	00441133361437							
/NAMIC SECURITIES S.A.	1112070101207	00111100001107	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.								а	
OTHONOS ATHINA	+30 2103337000	210-3245916							
OTHONOS STR. ATHINA	(210)-3337000	(210)-3233866							
	(210)-3337969	(210)-3245916							
JROCORP INVESTMENT SERVICES S.A.	, ,	. ,	а			а			а
, FILIKIS ETERIAS SQ, ATHINA	+30 2107263500	2107263666							
JROTRUST INVESTMENT FIRM SA			a						
3, SEVASTOUPOLEOS ATHINA	+30 2103363100	+30 210-3238334							
JROXX SECURITIES S.A.			а		а	а	а		а
PALEOLOGOU CHALANDRI	+30 2106879400	210-6879401							
PALAIOLOGOU CHALANDRI	(210)-6879400	(210)-6879401							
A. PERVANAS SECURITIES-INVESTMENT SERVICES CO S.A.			а						
9, SOFOKLEOUS ATHINA	+30 2103727200	210-3210-291							
OBAL CAPITAL SECURITIES AND FINANCIAL SERVICES LTD			а	а					
, AVE. ARCHIEPISKOPOU MAKARIOU NICOSIA	+357 22710710	357 22339332							
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
, andrea Papandreou athina	+30 2103311100	+30 210-3215968							
BC FRANCE								а	
9-111, AVE. MESOGION ATHINA	+30 2106960000	210-6929336							
DEX SECURITIES S.A.			а						
DRAGATSANIOU ATHINA	+30 2103213920	+30 210-3213216							
VESTMENT BANK OF GREECE S.A.			а		а	а	а	а	
, EGIALIAS & PARADISOU MAROUSI	+30 2108173111	+30 210-6896325							
CHR. MAVRIKIS SECURITIES S.A.			а						
SOFOKLEOUS ATHINA	+30 2103216730	210-3217767							

Athex & ATHEXClear Members List

Member Name				Stock Market		Derivat	ives Market	ATHE	XClear Me
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direc Clearir
KAPPA SECURITIES S.A.			а			а			
15, VALAORITOU ATHINA	+30 2103678600	+30 210-3641002							
KARAMANOF SECURITIES AND INVESTMENT SERVICES S.A.			а			а			
2, SQ. AGION THEODORON ATHINA	+30 2103212947	+30 210-3217088							
LAIKI FINANCIAL SERVICES LTD				а					
26, AVE. VYRONOS NICOSIA	357 22367367	357 22718567							
LEON DEPOLAS SECURITIES S.A.			а		а	а			
I, CHRISTOU LADA ATHINA	+30 2103213276	+30 210-3211618							
MEGA EQUITY SECURITIES & FINANCIAL SERVICES PUBLIC LTD			а	а		а			
12-44, AVE. GRIVA DIGENI NICOSIA	+357 22711711	357 22711811							
MERIT SECURITIES S.A			а		а	а			а
5, SOFOKLEOUS ATHINA	+30 2141008800	210-3671830							
MERRILL LYNCH INTERNATIONAL			a	а					
2 , KING EDWARD STREET LONDON	+44 20276281000								
N. CHRYSSOCHOIDIS STOCK BROKERAGE I.S.S.A.			а			а			а
7-9, SOFOKLEOUS ATHINA	+30 2103213913	+30 210-3216115							
NATIONAL BANK OF GREECE S.A.			а		а	а		а	
68, AKADIMIAS STR. ATHINA	(210)-3328817	(210)-3328678							
36. AIOLOU STR. ATHINA	(210)-3341000	(210)-3228187							
	(210)-3341000	(210)-3220107	а		а	а	а		
NATIONAL SECURITIES S.A 56, KIFISIAS AVE , BUILDING A ATHINA	+30 2107720000	+30 210-7720002	a		64	a	a		
NUNTIUS BROKERAGE AND INVESTMENT SERVICES S.A	+30 2107720000	+30 210-7720002	а						
6, DRAGATSANIOU ATHINA	+30 2103350599	+30210-3254846	а						
ONE PLUS CAPITAL LIMITED	+30 2 103330377	+30210-3234040	а	а					
75 PRODROMOU AVENUE, ONEWORLD PARKVIEW HOUSE, 3RD F	1 000 472222740		a	64					
	LOORSJM22073700		-		а		-		
PANTELAKIS SECURITIES S.A.	. 20 210/0/5000	210 (020550	а		а	а	а		
57, ETHNIKIS ANTISTASIS B CHALANDRI	+30 2106965000	210-6929550							
PEGASUS SECURITIES S.A	. 20 2102/70700	. 20 210 2/707/0	а			а			
17 , VALAORITOU & AMERIKIS ATHINA	+30 2103670700	+30 210-3670760	_			_			
PIRAEUS BANK S.A.	(040) 0005000	(040) 0005070	а			а		а	
4, AMERIKIS STR. ATHINA	(210)-3335000	(210)-3335079							
4, AMERIKIS STR ATHINA	(210)-3335918	(210)-3254207							
4, AMERIKIS ATHINA	+30 2103335000	210-3335079							
PIRAEUS SECURITIES S.A.			а		а	а	а		а
10, STADIOU ATHINA	+30 2103354100	210-3354170							
PROCHOICE SECURITIES LTD			а	а					
57, SPYROY KYPRIANOY NICOSIA	+357-24-661192	+357-24-662464							
SHARELINK SECURITIES-FINANCIAL SERVICES LTD			а	а		а			
6 , THEOTOKI MEGARO ELLINA NICOSIA	+357 22554200	+357 22750852							
SOCIETE GENERALE S.A.			а	а		а			
17 COURS VALMY 92987 PUTEAUX - LA DEFENSE PARIS	+33 157290504	+33142138697							
SOLIDUS SECURITIES S.A			а			а			а
64, LOUIZIS RIANCOUR ATHINA	+30 2106900600	210-6985421							
ST. EM. LAVRENTAKIS SECURITIES S.A.			а			а			
7-9, SOFOKLEOUS ATHINA	+30 2103213336	+30 210-3246572							
THE CYPRUS INVESTMENT & SECURITIES CORPORATION LTD			а	а					
154, LIMASSOL AVENUE, STROVOLOS NICOSIA	+357 22121700	357 22338800							
UBS LIMITED				а					
1 , FINSBURY AVENUE LONDON	+44 2075687135								

List of Stocks under Market Making operations

ecurities	Stock Category
Market Maker	Start Market Making
KANAKIS SA (CR)	Suspension Status
BETA SECURITIES S.A.	01/10/2013
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. LEON DEPOLAS SECURITIES S.A.	06/02/2019 04/01/2016
MERIT SECURITIES S.A	03/09/2013
NATIONAL SECURITIES S.A	15/01/2013
PIRAEUS SECURITIES S.A.	28/05/2013
LUMIL (CR)	Main Market
BETA SECURITIES S.A.	18/07/2013
S COMPANY SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/04/2019
TTICA BANK S.A. (CR)	Main Market
EUROXX SECURITIES S.A.	22/01/2016
PIRAEUS SECURITIES S.A.	20/09/2017
TTICA HOLDINGS (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	28/12/2017
UTOHELLAS SA (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	01/07/2019
EUROXX SECURITIES S.A.	02/07/2018
VAX S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	14/12/2015
YTE COMPUTER SA (CR)	Main Market 04/08/2013
MERIT SECURITIES S.A C HBC AG (CR)	04/08/2013 Main Market
	23/10/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A 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
NL CAPITAL (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
LASTRON (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	20/02/2017
LLAKTOR (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	14/03/2019
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. LEON DEPOLAS SECURITIES S.A.	03/09/2013
LEON DEPOLAS SECURITIES S.A. LVALHALCOR (CB)	01/04/2019 Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	мап магкет 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
UROPEAN RELIANCE INSUR. (CR)	Main Market
	08/07/2019
EUROBANK EQUITIES INVESTMENT FIRM S.A	
EUROBANK EQUITIES INVESTMENT FIRM S.A. PANTELAKIS SECURITIES S.A.	15/07/2019

Daily Official List

Section 6: Additional Infos

Year: 140 Trading Day No: 166

Tuesday, 3 September, 2019

List of Stocks under Market Making operations

ecurities	Stock Category
Markel Maker	Start Market Making
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
PIRAEUS SECURITIES S.A.	29/08/2019
R. SARANTIS S.A. (CR)	Main Market
BETA SECURITIES S.A.	14/05/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2016
ELLENIC EXCHANGES-A.S.E. (CR)	Main Market
NATIONAL SECURITIES S.A	25/06/2013
PIRAEUS SECURITIES S.A.	04/05/2015
ELLENIC PETROLEUM (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	14/09/2015
PIRAEUS SECURITIES S.A.	20/03/2017
TINOS HELLAS SA (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	01/04/2019
EUROBANK EQUITIES INVESTMENT FIRM S.A	25/02/2019
NATIONAL SECURITIES S.A	24/07/2019
TERCONTINENTAL (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	03/06/2019
TRACOM HOLDINGS (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	08/10/2018
ITRALOT (CR)	Main Market
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
JMBO SA (CR)	Main Market
MERIT SECURITIES S.A	06/11/2017
PIRAEUS SECURITIES S.A.	06/03/2017
LOUKINAS - LAPPAS SA (CR)	Main Market
BETA SECURITIES S.A.	22/09/2014
RI-KRI S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	07/05/2018
LEON DEPOLAS SECURITIES S.A.	16/01/2017
AMDA DEVELOPMENT SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	08/12/2014 04/11/2017
PANTELAKIS SECURITIES S.A. PIRAEUS SECURITIES S.A.	06/11/2017 29/06/2017
AMPSA HOTEL SA (CR)	Main Market
LEON DEPOLAS SECURITIES S.A. ADEIN INVESTMENT COOLD (CD)	16/01/2017 Main Market
ARFIN INVESTMENT GROUP (CR)	
PIRAEUS SECURITIES S.A.	02/02/2013
LS MULTIMEDIA SA (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	07/12/2015
PIRAEUS SECURITIES S.A.	01/08/2019
OTOR OIL (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A. LEON DEPOLAS SECURITIES S.A.	01/09/2014 01/04/2019
MERIT SECURITIES S.A	25/02/2019
NATIONAL SECURITIES S.A	17/02/2014
PIRAEUS SECURITIES S.A. YTILINEOS (CR)	04/05/2015 Main Market
	main market 15/04/2019
ALPHA FINANCE INVESTMENT SERVICES S.A. ELIDODANIK EQUITIES INVESTMENT EIDM S.A.	
EUROBANK EQUITIES INVESTMENT FIRM S.A MEDIT SECURITIES S.A	20/09/2017
MERIT SECURITIES S.A	25/02/2019
NATIONAL SECURITIES S.A DIDAELIS SECURITIES S.A	25/06/2013 04/05/2015
PIRAEUS SECURITIES S.A.	04/05/2015
ATIONAL 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
DPAP (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
OTE (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
	24/10/2012
EUROBANK EQUITIES INVESTMENT FIRM S.A	
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.P.A. S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	06/02/2019
PAPOUTSANIS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	19/11/2018
BETA SECURITIES S.A.	25/11/2013
PETROPOULOS PETROS (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/04/2019
PIRAEUS 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
PC (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	23/07/2018
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2012
MERIT SECURITIES S.A	06/11/2017
NATIONAL SECURITIES S.A	26/03/2013
PIRAEUS SECURITIES S.A.	28/09/2013
PROFILE SA (CR)	Main Market
PANTELAKIS SECURITIES S.A.	01/07/2019
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
PIROY AGRICULTURE SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/09/2019
HRACE PLASTICS SA (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	
	26/03/2018
EUROBANK EQUITIES INVESTMENT FIRM S.A	26/03/2018
/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

Year: 140 Trading Day No: 166

Section 7: Index Futures

Tuesday, 3 September, 2019

	Unde	rlying Ass	set									Derivatives Market	t						
Price max	Price	min Closing	price change	Delivery Month	Open price	Price max	Price min	Last price	Closing price	Last Bid	Last Ask	Fixinç	g price*	Life high	Life low	Trades	Volume	Open Interest	
FTSE/Ath	hex L	arge Cap																(Trade Unit: 1 Index Point x 2€, Cash Settlement)	
2,120.85	2,096	.43 2,107	21 -0.64%	September 2019	2,110.25	2,120.00	2,101.00	2,105.50	2,105.50					2,258.00		270	1,204	15,755	
				October 2019	2,110.00	2,118.50	2,101.50	2,105.00	2,105.00					2,151.00		36	206	512	
				November 2019					2,129.50										
				December 2019					2,133.75										
				March 2020					2,144.50										
				June 2020					2,155.25					-					

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

Section 7: Stock Futures Tuesday, 3 September, 2019

						atives Market	Deriv									g Asset	Inderlyin	
Open Interest	Volume	Trades	Tr	Life low	Life high	Fixing price*	Last Ask	Last Bid	ing price	st price Clos	Price min La	rice max F	Open price Pr	Delivery Month	change	losing price	Price min (Price max
(Contract Size: 100 Securities, Physical Deliv															A. (CR)	DING S.	TO) HOL	ADMIE (I
7,207	91	13			2.24				2.14	2.14	2.14	2.21	2.18	September 2019	-2.53%	2.12	2.12	2.175
	70	4			2.16				2.14	2.14	2.14	2.16	2.16	December 2019				
									2.20					March 2020				
									2.21					June 2020				
(Contract Size: 100 Securities, Physical Deliv																	ANK (CR	ALPHA E
68,898	5,424	307			1.92				1.55	1.55	1.53	1.60	1.59	September 2019	-2.38%	1.56	1.53	1.583
8	353	7			1.64				1.57	1.57	1.56	1.57	1.57	December 2019				
									1.62					March 2020				
									1.62					June 2020				
(Contract Size: 100 Securities, Physical Deliv																(CR)	ANK S.A	ATTICA I
7,742	310	32			0.616				0.472	0.472	0.440	0.485	0.452	September 2019	6.64%	0.474	0.434	0.48
									0.447					December 2019				
									0.449					March 2020				
<u></u>									0.452					June 2020				
(Contract Size: 100 Securities, Physical Deliv																	G (CR)	СС НВС
295	20	10			33.35				30.85	30.85	30.47	30.85	30.47	September 2019	2.09%	30.83	30.2	30.83
	20	3			31.13				31.13	31.13	31.13	31.13	31.13	December 2019				
									30.54					March 2020				
									30.69					June 2020				
(Contract Size: 100 Securities, Physical Deliv)	GS (CB)	HOLDIN	CENERG
9,325	42	14			1.63				1.40	1.40	1.39	1.41	1.39	September 2019	-1.00%	1.39	1.384	1.408
1					1.39				1.41					December 2019				
									1.42					March 2020				
									1.43					June 2020				
(Contract Size: 100 Securities, Physical Deliv																	R (CR)	ELLAKTO
9,852	101	24			2.32				2.16	2.16	2.14	2.17	2.16	September 2019	0.46%	2.17	2.125	2.17
143	1	1			2.27				2.16	2.16	2.16	2.16	2.16	December 2019				
									2.18					March 2020				
···									2.19					June 2020				
(Contract Size: 100 Securities, Physical Deliv															R)	SIAS (C	NK ERGA	EUROBA
49,927	4,126	188			0.911				0.760	0.760	0.757	0.779	0.766	September 2019	-3.48%	0.762	0.755	0.7745
26	44	5			0.806				0.760	0.760	0.760	0.770	0.761	December 2019				
									0.798					March 2020				
									0.802					June 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. Market Operation & Development Division - Statistics & Information Services

Section 7, 1/4

Section 7: Stock Futures

Tuesday, 3 September, 2019

Underlyi	ing Asse	et								Derivat	tives Market					
Price max Price min	Closing pr	ice change	Delivery Month	Open price	Price max	Price min La	st price Clos	ing price	Last Bid	Last Ask	Fixing price*	Life high l	ife low	Trades	Volume	Open Interest
EYDAP S.A. (CR))															(Contract Size: 100 Securities, Physical Deliver
7.71 7.53	7.53	-1.57%	September 2019	7.72	7.72	7.64	7.64	7.64				8.36		7	12	550
			December 2019	7.79	7.82	7.66	7.66	7.66				7.82		4	12	
			March 2020					7.73								
			June 2020					7.77								
FOURLIS (CR)																(Contract Size: 102 Securities, Physical Deliver
5.51 5.39	5.44	0.74%	September 2019	5.44	5.44	5.38	5.40	5.40				5.80		11	16	322
			December 2019					5.43								
			March 2020					5.46								
			June 2020					5.49								
GEK TERNA (CR	?)															(Contract Size: 100 Securities, Physical Deliver
6.29 6.17	6.25	-0.48%	September 2019	6.22	6.31	6.20	6.28	6.28				7.01		37	169	8,851
			December 2019					6.32				6.74				<u></u>
			March 2020					6.35								
			June 2020					6.38								
HELLENIC EXCH	HANGES-	A.S.E. (CR)														(Contract Size: 102 Securities, Physical Delivery
4.69 4.625	4.63	-0.96%	September 2019	4.68	4.68	4.64	4.66	4.66				4.89	4.26	13	33	2,894
			December 2019					4.70								2
			March 2020					4.73								
			June 2020					4.75								
HELLENIC PETR	ROLEUM	(CR)														(Contract Size: 100 Securities, Physical Delivery
9.17 9.05	9.07	-0.98%	September 2019	9.11	9.11	9.06	9.06	9.06				9.59		21	97	1,970
			December 2019					9.22				9.40				10
			March 2020					9.26								
			June 2020					9.31								
INTRACOM HOLI	DINGS (0	CR)														(Contract Size: 100 Securities, Physical Delivery
1.038 1	1.022	0.20%	September 2019	1.02	1.05	1.02	1.03	1.03				1.24		12	90	4,194
			December 2019	1.03	1.04	1.03	1.03	1.03				1.04		5	5	100
			March 2020					1.03								
			June 2020					1.04								<u></u>
INTRALOT (CR)																(Contract Size: 100 Securities, Physical Delivery
0.48 0.459	0.475	1.60%	September 2019	0.463	0.483	0.462	0.483	0.483				0.580		18	70	5,065
			December 2019					0.470								-
			March 2020					0.473								
			June 2020					0.475								_

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

Section 7: Stock Futures Tuesday, 3 September, 2019

						atives Market	Deriva									g Asset	Jnderlyin	
Open Interest	olume	Vol	Trades	e low	Life high Life	Fixing price*	Last Ask	Last Bid	ing price	st price Clos	rice min La	rice max P	Open price Pr	Delivery Month	change	losing price	Price min (Price max
(Contract Size: 100 Securities, Physical De																	A (CR)	UMBO S
951	33		8		18.80				17.26	17.26	17.14	17.31	17.14	September 2019	-0.35%	17.17	17.02	17.4
23					16.75				17.33					December 2019				
									17.42					March 2020				
									17.51					June 2020				
(Contract Size: 100 Securities, Physical De															A (CR)	MENT SA	EVELOP	AMDA [
2,529	25		8		10.15				9.20	9.20	9.16	9.29	9.18	September 2019	-0.33%	9.14	9.09	9.24
									9.23					December 2019				
									9.27					March 2020				
									9.32					June 2020				
(Contract Size: 100 Securities, Physical De															OUP (CR)	ENT GRO	NVESTMI	MARFIN
85,432	1,061		29		0.162				0.143	0.143	0.139	0.144	0.140	September 2019	-0.42%	0.142	0.1404	0.145
									0.143					December 2019				
									0.144					March 2020				
									0.145					June 2020				
(Contract Size: 100 Securities, Physical De																	IL (CR)	MOTOR (
476	5		1		24.27				21.85	21.85	21.85	21.85	21.85	September 2019	-0.55%	21.86	21.64	22.02
									22.11					December 2019				
									22.22					March 2020				
									22.34					June 2020				
(Contract Size: 100 Securities, Physical De																	OS (CR)	/YTILINI
12,012	306		69		11.47				9.97	9.97	9.88	10.03	9.94	September 2019	0.15%	9.98	9.865	10.01
	3		1		10.02				10.02	10.02	10.02	10.02	10.02	December 2019				
									10.08					March 2020				
									10.13					June 2020				
(Contract Size: 100 Securities, Physical De																CR)	L BANK (IATIONA
47,459	7,296		393		2.68				2.46	2.46	2.45	2.54	2.53	September 2019	-3.36%	2.47	2.45	2.53
78	52		8		2.63				2.50	2.50	2.49	2.50	2.50	December 2019				
									2.58					March 2020				
-			-						2.60					June 2020				
(Contract Size: 100 Securities, Physical De																	?)	PAP (C
4,994	21		7		10.44				9.39	9.39	9.39	9.50	9.49	September 2019	-2.19%	9.39	9.39	9.54
5	32		6		9.68				9.50	9.50	9.50	9.51	9.51	December 2019				
									9.71					March 2020				
									9.76					June 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

Section 7: Stock Futures Tuesday, 3 September, 2019

Underly	ying Asse	t								Derivat	ives Market					
Price max Price mir	in Closing pri	ce change	Delivery Month	Open price F	Price max	Price min La	st price Clos	sing price	Last Bid	Last Ask	Fixing price*	Life high	Life low	Trades	Volume	Open Interest
OTE (CR)																(Contract Size: 100 Securities, Physical Delivery)
12.05 11.91	11.91	-1.08%	September 2019	12.06	12.07	11.90	11.95	11.95				12.90		40	146	4,270
			December 2019					12.11				12.62				70
			March 2020					12.17								
			June 2020					12.23								
P.P.A. S.A. (CR))															(Contract Size: 100 Securities, Physical Delivery)
23.65 23.2	23.2	-1.90%	September 2019					23.67				24.90				322
			December 2019					23.79				24.10				418
			March 2020					23.91								
			June 2020					24.03								
PIRAEUS BANK	(CR)															(Contract Size: 100 Securities, Physical Delivery)
2.93 2.81	2.86	-2.99%	September 2019	2.91	2.91	2.82	2.84	2.84				3.33		265	2,640	22,884
			December 2019					2.97				3.03				70
			March 2020					2.98								
			June 2020					3.00								
PPC (CR)																(Contract Size: 100 Securities, Physical Delivery)
3.158 3.014	3.038	-1.49%	September 2019	3.07	3.16	3.00	3.03	3.03				3.16		306	2,809	17,403
			December 2019	3.08	3.09	3.08	3.09	3.09				3.09		3	3	7
			March 2020					3.12								
			June 2020					3.13								
TERNA ENERGY	Y (CR)															(Contract Size: 100 Securities, Physical Delivery)
7.84 7.64	7.83	0.00%	September 2019	7.80	7.80	7.78	7.78	7.78				7.85		12	17	5,001
			December 2019					7.88				1.42				
			March 2020					7.92								
			June 2020					7.96								
TITAN CEMENT	(CB)															(Contract Size: 100 Securities, Physical Delivery)
18.66 18.22	18.5	0.54%	September 2019					18.42				18.49				1
			December 2019					18.51								
			March 2020					18.60								
			June 2020					18.70								
VIOHALCO SA/N	NV (CB)															(Contract Size: 100 Securities, Physical Delivery)
4.18 4	4.18	3.85%	September 2019	4.03	4.18	4.03	4.13	4.13				4.45		127	429	6,142
			December 2019	4.09	4.18	4.09	4.18	4.18				4.18		16	19	274
			March 2020					4.07								
			June 2020					4.09								

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.

1,600

1,625

1,650 1.675

1,700

1,725

1,750

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Number of Trades:

Totals:

0.00 0.00

0.00 0.00

0.00

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0.00

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120.00 120.00 120.00 120.00

Year: 140 Trading Day No: 166

Tuesday, 3 September, 2019

1,600

1,625

1,650

1.675

1,700

1,725

1,750

1,775

1,800

1,825

1.850

1,875

1,900

1,925

1,950

1.975

2,000

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2,100

2,150

2.200

2,250

2,300

2,350 2,400

2.450

2,500

FTSE/Athex Large Can

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

FTSE/At	hex Lai	rge C	ap																							(Trac	Je Unit: 1 Inde	X Point X	Z€ - EXCERCISE	Style: European, Cash	Settlement)
								Call Opti	ons															Put O	ptions						
				Septem	nber 2019						Octob	er 2019			Other Months				Septer	nber 2019						Octob	per 2019			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing pr	rice Volu	Open Interes	open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Open price	Price max	Price mir	n Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	³ Volume	Open Interest	Volume Open Interest	Excerise Price
1,425	0.00	0.00	0.00	-	704.00) -	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	0.01	-	-		-	-	-	-	-	-		1,425
1,450	0.00	0.00	0.00	-	679.00) -		-		-			-			0.00	0.00	0.00	-	0.01	-		-	-	-	-		-			1,450
1,475	0.00	0.00	0.00	-	654.00) -						-	-	-		0.00	0.00	0.00		0.01		-	-		-			-			1,475
1,500	0.00	0.00	0.00	-	629.00) -	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	0.01	-		-	-	-	-	-	-	-		1,500
1,525	0.00	0.00	0.00	-	604.00) -						-	-	-		0.00	0.00	0.00		0.01		-	-		-		-	-			1,525
1,550	0.00	0.00	0.00	-	579.00) -		-	-	-	-		-			0.00	0.00	0.00	-	0.01	-		-	-	-	-		-			1,550
1,575	0.00	0.00	0.00		554.00) -				-			-			0.00	0.00	0.00		0.03								-			1,575

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0.05

0.13

0.30

0.66

1.30

2.60

4.60

13.50

27.75

52.50

85.00

127.00

173.00

221.00

271.00

320.00

370.00

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0.00 0.00 0.00

56.00 56.00

52

63

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124

181

83

39

8

150

141

40

887

0.00

36.00 36.00

56.00 56.00

90.00 90.00

0.00

1.90

2.90

6.20

8 80

12.25

16.50

21.75

36.00

56.00

90.00

112.00

147.00

187.00

231.00

276.00

324.00

40

20

10

70

40

120

140

101

70

61

1

533

0

529.00

504.00

479.00

454.00

429.00

404.00

379.00

354.00

329.00

304.00

279.00

254.00

229.00

205.00

180.00

157.00

120.00

91.50

57.00

31.75

12.50

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2.50

0.83

0.24

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12.50

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96.00 99.00 96.00

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181

78

152

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305.00

281.00

258.00

235.00

212.00

191.00

170.00

150.00

99.00

84.50

45.75

28.00

26.75

17.00

10.25

6.00

3.30

40

20

61

99.00

45.75

45.75

28.00 28.00

0.00

60

20

120

180

20

102

502

0

0

Section 7: Stock Options

Year: 140 Trading Day No: 166 Tuesday, 3 September, 2019

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

Put Options

ALPHA BANK (CR) Call Options

				Septem	ber 2019						October	2019			Other Months				Septem	nber 2019						Octobe	r 2019			Othe	r Months	
Excerise Price	Open price	Price max	Price mir	n Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Open price	Price max	Price m	nin Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest	Excerise Price
0.600	0.000	0.000	0.000		1.00	-	-						-	-		0.000	0.000	0.000	0	0.001	-	-	-					-				0.006
0.650	0.000	0.000	0.000		0.951	-										0.000	0.000	0.000	0	0.001	-							-	-			0.007
0.700	0.000	0.000	0.000		0.901	-	-									0.000	0.000	0.000	0	0.001									-			0.007
0.750	0.000	0.000	0.000		0.851	-										0.000	0.000	0.000	0	0.002	-							-	-			0.008
0.800	0.000	0.000	0.000		0.801	-	-									0.000	0.000	0.000	0	0.003									-			0.008
0.850	0.000	0.000	0.000		0.751	-								-		0.000	0.000	0.000	0	0.001	-	-						-	-			0.009
0.900	0.000	0.000	0.000		0.701	-	-	0.000	0.000	0.000		0.702	-	-		0.000	0.000	0.000	0	0.002	-	-	0.000	0.000	0.000		0.001	-	-			0.009
0.950	0.000	0.000	0.000		0.651	-		0.000	0.000	0.000		0.653		-		0.000	0.000	0.000	0	0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.010
1.000	0.000	0.000	0.000		0.601	-	-	0.000	0.000	0.000		0.603	-	-		0.000	0.000	0.000	0	0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.010
1.100	0.000	0.000	0.000		0.501	-	-	0.000	0.000	0.000		0.504		-		0.000	0.000	0.000	0	0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.011
1.200	0.000	0.000	0.000		0.401	-	-	0.000	0.000	0.000		0.408	-	-		0.000	0.000	0.000	0	0.001	-	-	0.000	0.000	0.000		0.005	-	-			0.012
1.300	0.000	0.000	0.000		0.304	-	-	0.000	0.000	0.000		0.318	-	-		0.000	0.000	0.000	0	0.002	-	-	0.000	0.000	0.000		0.014	-	-			0.013
1.400	0.000	0.000	0.000		0.211	-	-	0.000	0.000	0.000		0.237	-	-		0.000	0.000	0.000	0	0.010	-	1	0.000	0.000	0.000		0.033	-	-			0.014
1.500	0.000	0.000	0.000		0.133	-	-	0.000	0.000	0.000		0.169	-	20		0.000	0.000	0.000	0	0.031	-	-	0.000	0.000	0.000		0.065	-	-			0.015
1.600	0.000	0.000	0.000		0.074	-	5	0.000	0.000	0.000		0.114	-	20		0.000	0.000	0.000	0	0.072	-	-	0.000	0.000	0.000		0.110	-	-			0.016
1.700	0.000	0.000	0.000		0.036	-	56	0.000	0.000	0.000		0.074	-	-		0.000	0.000	0.000	0	0.135	-	-	0.000	0.000	0.000		0.170	-	-			0.017
1.800	0.000	0.000	0.000		0.016	-	80	0.000	0.000	0.000		0.046	-	-		0.000	0.000	0.000	0	0.214	-	-	0.000	0.000	0.000		0.242	-	-			0.018
1.900	0.000	0.000	0.000		0.006	-	-	0.000	0.000	0.000		0.028	-	-		0.000	0.000	0.000	0	0.305	-	-	0.000	0.000	0.000		0.324	-	-			0.019
2.000	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.016	-	-		0.000	0.000	0.000	0	0.401	-	-	0.000	0.000	0.000		0.412	-	-			0.020
2.200	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.005	-	-		0.000	0.000	0.000	0	0.600	-	-	0.000	0.000	0.000		0.602	-	-			0.022
2.400	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000	0	0.800	-	-	0.000	0.000	0.000		0.800	-	-			0.024
2.600	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000	0	1.00	-	-	0.000	0.000	0.000		1.00	-	-			0.026
	Totals:					0	141						0	40	0 0						0	1	-					0	0	0	0	
	Number o	of Trades:	S:				0							0	0							0.00							0		0	

Section 7: Stock Options

Call Options

Year: 140 Trading Day No: 166 Tuesday, 3 September, 2019

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

Put Options

154

0.00

NATIONAL BANK (CR)

Number of Trades:

September 2019 October 2019 Other Months September 2019 October 2019 Other Months Closing price Volume Closing price Volume Open Price Price min Last Open Interest Price Closing price Open Price Price min Last Open Interest Price Price min Closing price Open Interest Excerise Excerise Open Price min Last Open Interest Open Interest Open Last Open Interest Volume Volume Volume Volume Price price max price price max price price max price price max price Price 0.000 0.000 0.007 0.650 0.000 0.000 0.000 1.91 0.000 0.001 0.700 0.000 0.000 0.000 1.86 0.000 0.000 0.000 0.001 0.007 0.750 0.000 0.000 0.000 1.81 0.000 0.000 0.000 0.001 0.008 0.000 0.000 0.000 1.76 0.000 0.000 0.000 0.002 0.008 0.800 0.850 0.000 0.000 0.000 1.71 0.000 0.000 0.000 0.001 0.009 1.66 0.001 0.900 0.000 0.000 0.000 0.000 0.000 0.000 0.009 0.000 0.000 0.000 1.61 0.000 0.000 0.000 0.001 0.010 0.950 0.000 0.000 0.000 1.56 0.000 0.000 0.000 0.001 0.010 1.100 0.000 0.000 0.000 1.46 0.000 0.000 0.000 0.001 0.011 0.000 0.000 0.000 1.36 0.000 0.000 0.000 0.001 0.012 1.200 1.300 0.000 0.000 0.000 1.26 0.000 0.000 0.000 0.001 0.013 1.400 0.000 0.000 0.000 1.16 0.000 0.000 1.16 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.001 0.014 1.500 0.000 0.000 0.000 1.06 0.000 0.000 1.06 0.000 0.000 0.000 0.002 0.000 0.000 0.000 0.001 0.015 1.600 0.000 0.000 0.000 0.962 0.000 0.000 0.000 0.964 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.002 0.016 1.700 0.000 0.000 0.000 0.862 0.000 0.000 0.000 0.865 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.001 0.017 0.762 0.000 0.000 0.000 0.001 0.000 0.003 1.800 0.000 0.000 0.000 0.000 0.767 0.000 0.000 0.000 0.000 0.018 1.900 0.000 0.000 0.000 0.662 0.000 0.000 0.000 0.671 0.000 0.000 0.000 0.002 0.000 0.000 0.000 0.006 0.019 1 0.000 0.000 0.000 0.563 20 0.000 0.000 0.000 0.000 0.000 0.001 154 0.000 0.000 0.000 0.013 0.020 2.000 0.000 0.578 0.000 0.000 0.000 0.372 12 0.000 0.000 0.000 0.408 0.000 0.000 0.000 0.010 0.000 0.000 0.000 0.043 0.022 2.200 0.209 10 0.269 70 0.046 0.103 0.024 2.400 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 2.600 0.000 0.000 0.000 0.096 100 0.000 0.000 0.000 0.164 0.000 0.000 0.000 0.134 0.000 0.000 0.000 0 198 0.026 2.800 0.000 0.000 0.000 0.035 0.000 0.000 0.000 0.093 0.000 0.000 0.000 0.273 0.000 0.000 0.000 0.327 0.028 3.000 0.000 0.000 0.000 0.010 0.000 0.000 0.000 0.049 0.000 0.000 0.000 0.448 0.000 0.000 0.000 0.484 0.030 3.200 0.000 0.000 0.000 0.002 0.025 0.000 0.000 0.000 0.641 0.000 0.000 0.000 0.659 0.032 0.000 0.000 0.000 0.034 3.400 0.000 0.000 0.000 0.002 0.000 0.000 0.000 0.012 0.000 0.000 0.000 0.840 0.000 0.000 0.000 0.847 0.002 0.000 0.000 0.000 0.036 3.600 0.000 0.000 0.000 0.000 0.000 0.000 0.005 1.04 0.000 0.000 0.000 1.04

0

145

0

550

0

0

Year: 140 Trading Day No: 166

Tuesday, 3 September, 2019

OPAP (CR)

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

							C	all Optio	ns															Put C	ptions						
				Septemb	er 2019						Octobe	er 2019			Other Months				Septemb	per 2019						October 2	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	Volume Open Interes	t Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last C price	losing price	/olume	Open Interest	Volume Open Interest	Excerise Price
5.600	0.000	0.000	0.000		4.01	-	-						-	-		0.000	0.000	0.000		0.001	-	-						-	-		0.056
6.000	0.000	0.000	0.000		3.61	-							-	-		0.000	0.000	0.000		0.001	-	-						-	-		0.060
6.400	0.000	0.000	0.000		3.21	-	-						-			0.000	0.000	0.000		0.004	-	-						-	-		0.064
6.800	0.000	0.000	0.000		2.81	-	-						-	-		0.000	0.000	0.000		0.001	-	-							-		0.068
7.200	0.000	0.000	0.000		2.41			0.000	0.000	0.000		2.42				0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.001				0.072
7.600	0.000	0.000	0.000		2.01			0.000	0.000	0.000		2.02	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002	-	-		0.076
8.000	0.000	0.000	0.000		1.61			0.000	0.000	0.000		1.62		-		0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.002				0.080
8.400	0.000	0.000	0.000		1.21	-		0.000	0.000	0.000		1.23	-	-		0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.013	-			0.08
8.800	0.000	0.000	0.000		0.817			0.000	0.000	0.000		0.872	-	-		0.000	0.000	0.000		0.009			0.000	0.000	0.000		0.049				0.088
9.200	0.000	0.000	0.000		0.464	-		0.000	0.000	0.000		0.559	-	1		0.000	0.000	0.000		0.055	-		0.000	0.000	0.000		0.136				0.092
9.600	0.000	0.000	0.000		0.203		1	0.000	0.000	0.000		0.318				0.000	0.000	0.000		0.194			0.000	0.000	0.000		0.296				0.096
10.000	0.000	0.000	0.000		0.065	-		0.000	0.000	0.000		0.162	-	-		0.000	0.000	0.000		0.457	-		0.000	0.000	0.000		0.540	-			0.100
11.000	0.000	0.000	0.000		0.001			0.000	0.000	0.000		0.016	-			0.000	0.000	0.000		1.40	-		0.000	0.000	0.000		1.40				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		2.40	-		0.000	0.000	0.000		2.40		-		0.12
13.000	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.001				0.000	0.000	0.000		3.40			0.000	0.000	0.000		3.40		-		0.13
14.000	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		4.40	-	-	0.000	0.000	0.000		4.40		-		0.140
15.000	0.000	0.000	0.000		0.012		-	0.000	0.000	0.000		0.001	-			0.000	0.000	0.000		5.40	-		0.000	0.000	0.000		5.40		-		0.150
	Totals:					0	1						0	1	0 0						0	0						0	0	0 0	-
	Number o	of Trades	:				0							0	0							0.00							0	0	

Year: 140 Trading Day No: 166 Tuesday, 3 September, 2019

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

OTE (CR)		
	Call Options	Put Options

							•	un opno																		options							
					ber 2019						Octobe				Othe	er Months					ber 2019						October				Other Mo	ıths	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Oper	Interest	Excerise Price
7.600	0.000	0.000	0.000		4.45	-	-						-	-			0.000	0.000	0.000		0.001	-	-						-	-			0.076
8.000	0.000	0.000	0.000		4.05	-							-	-			0.000	0.000	0.000		0.001		-						-	-			0.080
8.400	0.000	0.000	0.000		3.65	-							-				0.000	0.000	0.000		0.001	-	-						-	-			0.084
8.800	0.000	0.000	0.000		3.25		-	0.000	0.000	0.000		3.26	-	-			0.000	0.000	0.000		0.004			0.000	0.000	0.000		0.001	-	-			0.088
9.200	0.000	0.000	0.000		2.85	-		0.000	0.000	0.000		2.86	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.092
9.600	0.000	0.000	0.000		2.45	-		0.000	0.000	0.000		2.46	-				0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.001		-			0.096
10.000	0.000	0.000	0.000		2.05	-		0.000	0.000	0.000		2.07	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002	-	-			0.100
11.000	0.000	0.000	0.000		1.07	-	-	0.000	0.000	0.000		1.12	-	-			0.000	0.000	0.000		0.015		-	0.000	0.000	0.000		0.054		-			0.110
12.000	0.000	0.000	0.000		0.301	-		0.000	0.000	0.000		0.417	-	-			0.000	0.000	0.000		0.249	-	-	0.000	0.000	0.000		0.348	-	-			0.120
13.000	0.000	0.000	0.000		0.031	-	-	0.000	0.000	0.000		0.094	-	-			0.000	0.000	0.000		0.982		-	0.000	0.000	0.000		1.03	-	-			0.130
14.000	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.012	-				0.000	0.000	0.000		1.96	-	-	0.000	0.000	0.000		1.96	-	-			0.140
15.000	0.000	0.000	0.000		0.001			0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		2.96			0.000	0.000	0.000		2.96	-	-			0.150
16.000	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		3.96	-	-	0.000	0.000	0.000		3.96	-	-			0.160
17.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		4.96			0.000	0.000	0.000		4.96		-			0.170
18.000	0.000	0.000	0.000		0.001	-	-						-	-			0.000	0.000	0.000		5.96	-	-						-	-			0.180
	Totals:					0	0						0	0	0	0						0	0						0	0	0	0	
	Number	of Trades	:				0							0		0							0.00							0	0		

Year: 140 Trading Day No: 166

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0.900

Tuesday, 3 September, 2019

PIRAEUS BANK (CR)

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

							C	all Option	s														Put Op	tions						
				Septem	ber 2019						ber 2019		Other	Months				Septembe	er 2019						October				Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest		Price Price m max	in Last price	Closing price	Volume Open I	nterest Volume		Open price	Price max	Price min	Last C price	losing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Excerise Price
0.300	0.000	0.000	0.000		2.65	-	-							(0.000	0.000	0.000		0.001	-	-						-	-		0.003
0.350	0.000	0.000	0.000		2.60	-	-							(0.000	0.000	0.000		0.001	-	-						-	-		0.004
0.400	0.000	0.000	0.000		2.55	-	-							(0.000	0.000	0.000		0.001	-	-						-	-		0.004
0.450	0.000	0.000	0.000		2.50	-	-							(0.000	0.000	0.000		0.001	-	-						-	-		0.005
0.500	0.000	0.000	0.000		2.45	-	-							(0.000	0.000	0.000		0.001		-						-	-		0.00
0.550	0.000	0.000	0.000		2.40	-	-							(0.000	0.000	0.000		0.001	-	-						-	-		0.006
0.600	0.000	0.000	0.000		2.35	-	-							(0.000	0.000	0.000		0.001		-						-	-		0.006
0.650	0.000	0.000	0.000		2.30	-	-							(0.000	0.000	0.000		0.001	-	-						-	-		0.007
0.700	0.000	0.000	0.000		2.25	-	-							(0.000	0.000	0.000		0.001	-	-						-	-		0.007
0.750	0.000	0.000	0.000		2.20	-	-							(0.000	0.000	0.000		0.001	-	-						-	-		0.008
0.800	0.000	0.000	0.000		2.15	-	-							(0.000	0.000	0.000		0.002	-	-						-	-		0.00
0.850	0.000	0.000	0.000		2.10	-	-							(0.000	0.000	0.000		0.003	-	-						-	-		0.00
0.900	0.000	0.000	0.000		2.05	-	-							(0.000	0.000	0.000		0.001	-	-						-	-		0.00
0.950	0.000	0.000	0.000		2.00	-	-							(0.000	0.000	0.000		0.001	-	-						-	-		0.010
1.000	0.000	0.000	0.000		1.95	-	-							(0.000	0.000	0.000		0.001	-	-						-	-		0.010
1.100	0.000	0.000	0.000		1.85		-							(0.000	0.000	0.000		0.001	-	-						-	-		0.01
1.200	0.000	0.000	0.000		1.75	-	-							(0.000	0.000	0.000		0.002	-	-						-	-		0.012
1.300	0.000	0.000	0.000		1.65		-							(0.000	0.000	0.000		0.001	-	-						-	-		0.013
1.400	0.000	0.000	0.000		1.55	-	-							(0.000	0.000	0.000		0.001	-	-						-	-		0.01
1.500	0.000	0.000	0.000		1.45	-	-							(0.000	0.000	0.000		0.001	-	-						-	-		0.015
1.600	0.000	0.000	0.000		1.35	-	-							(0.000	0.000	0.000		0.001	-	-						-	-		0.016
1.700	0.000	0.000	0.000		1.25		-	0.000	0.000 0.000		1.26			(0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002	-			0.01
1.800	0.000	0.000	0.000		1.15	-	-	0.000	0.000 0.000		1.16			(0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.003	-	-		0.018
1.900	0.000	0.000	0.000		1.05		-	0.000	0.000 0.000		1.06			(0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.006	-			0.01
2.000	0.000	0.000	0.000		0.952	-	-	0.000	0.000 0.000		0.966			(0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.011	-	-		0.020
2.200	0.000	0.000	0.000		0.754		1	0.000	0.000 0.000		0.785			(0.000	0.000	0.000		0.002		-	0.000	0.000	0.000		0.030	-			0.02
2.400	0.000	0.000	0.000		0.563	-	2	0.000	0.000 0.000		0.619			(0.000	0.000	0.000		0.011		-	0.000	0.000	0.000		0.063		-		0.024
2.600	0.000	0.000	0.000		0.390	-	-	0.000	0.000 0.000		0.475	- 1	9	(0.000	0.000	0.000		0.037	-	-	0.000	0.000	0.000		0.118	-	-		0.02
2.800	0.000	0.000	0.000		0.247	-	-	0.000	0.000 0.000		0.354			(0.000	0.000	0.000		0.094		-	0.000	0.000	0.000		0.198	-	-		0.028
3.000	0.000	0.000	0.000		0.142	-	114	0.000	0.000 0.000		0.257			(0.000	0.000	0.000		0.189	-	50	0.000	0.000	0.000		0.300	-	-		0.030

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4.400

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0.036

0.038

0.040

0.044

Daily Official List

Year: 140 Trading Day No: 166

Section 7: Stock Options

Tuesday, 3 September, 2019

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

							C	all Optior	IS																Put O	ptions							
				Septem	ber 2019						Octobe	r 2019			Oth	er Months				Septer	mber 2019						Octob	er 2019			Oth	ner Months	
Excerise Price	Open price	Price max	Price mir	n Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing pric	e Volume	Open Interest	Volum	Open Interes	t Open price	Price max	Price min	n Last price	Closing p	rice Volun	Open Interest	Open price	Price max	Price min	Last price	Closing	price Volume	Open Interest	Volume	Open Interes	Excerise Price
	Totals:					0	117						0	19	0	0						0	50						0	0	0	0	
	Number	of Trades	:				0							0		0							0.00							0		0	

Daily Official List

Year: 140 Trading Day No: 166 Tuesday, 3 September, 2019

PPC (CR)

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

-							C	Call Optio	ons														Put O	otions						
				Septemb	ber 2019						October			Other Months				Septeml	ber 2019						October				Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last C price	Closing price Volu	Open Intere	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Excerise Price
0.850	0.000	0.000	0.000		2.23	-	-						-		0.000	0.000	0.000		0.001	-	-						-	-		0.009
0.900	0.000	0.000	0.000		2.18	-	-						-		0.000	0.000	0.000		0.001								-	-		0.009
0.950	0.000	0.000	0.000		2.13	-	-						-		0.000	0.000	0.000		0.001									-		0.010
1.000	0.000	0.000	0.000		2.08	-	-						-		0.000	0.000	0.000		0.001								-	-		0.010
1.100	0.000	0.000	0.000		1.98	-	-						-		0.000	0.000	0.000		0.001									-		0.011
1.200	0.000	0.000	0.000		1.88	-	-						-		0.000	0.000	0.000		0.001								-	-		0.012
1.300	0.000	0.000	0.000		1.78	-	-						-		0.000	0.000	0.000		0.001									-		0.013
1.400	0.000	0.000	0.000		1.68	-	-						-		0.000	0.000	0.000		0.001								-	-		0.014
1.500	0.000	0.000	0.000		1.58	-	-						-		0.000	0.000	0.000		0.001									-		0.015
1.600	0.000	0.000	0.000		1.48	-	-	0.000	0.000	0.000		1.48	-		0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.001	-	-		0.016
1.700	0.000	0.000	0.000		1.38	-	-	0.000	0.000	0.000		1.39	-		0.000	0.000	0.000		0.001			0.000	0.000	0.000		0.001		-		0.017
1.800	0.000	0.000	0.000		1.28	-	-	0.000	0.000	0.000		1.29	-		0.000	0.000	0.000		0.001			0.000	0.000	0.000		0.003	-	-		0.018
1.900	0.000	0.000	0.000		1.18	-	-	0.000	0.000	0.000		1.19	-		0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.005		-		0.019
2.000	0.000	0.000	0.000		1.08	-	-	0.000	0.000	0.000		1.09	-		0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.009	-	-		0.020
2.200	0.000	0.000	0.000		0.886	-	-	0.000	0.000	0.000		0.909	-		0.000	0.000	0.000		0.004		-	0.000	0.000	0.000		0.023	-	-		0.022
2.400	0.000	0.000	0.000		0.697	-	-	0.000	0.000	0.000		0.738	-		0.000	0.000	0.000		0.014	-	16	0.000	0.000	0.000		0.052	-	-		0.024
2.600	0.000	0.000	0.000		0.523	-	1	0.000	0.000	0.000		0.585	20		0.000	0.000	0.000		0.041		5	0.000	0.000	0.000		0.098		-		0.026
2.800	0.000	0.000	0.000		0.371	-	36	0.000	0.000	0.000		0.452	4		0.000	0.000	0.000		0.089	-		0.000	0.000	0.000		0.165	-	-		0.028
3.000	0.000	0.000	0.000		0.252	-	1,305	0.000	0.000	0.000		0.342	105		0.000	0.000	0.000		0.169		-	0.000	0.000	0.000		0.255	-	-		0.030
3.200	0.000	0.000	0.000		0.160	-	52	0.000	0.000	0.000		0.253	-		0.000	0.000	0.000		0.277	-		0.000	0.000	0.000		0.366	-	-		0.032
3.400	0.000	0.000	0.000		0.096	-	-	0.000	0.000	0.000		0.184	-		0.000	0.000	0.000		0.413		-	0.000	0.000	0.000		0.496	-	-		0.034
3.600	0.000	0.000	0.000		0.056	-	-	0.000	0.000	0.000		0.130	-		0.000	0.000	0.000		0.573	-	-	0.000	0.000	0.000		0.643	-	-		0.036
3.800	0.000	0.000	0.000		0.031		-	0.000	0.000	0.000		0.090	-		0.000	0.000	0.000		0.748		-	0.000	0.000	0.000		0.802		-		0.038
4.000	0.000	0.000	0.000		0.017	-	-	0.000	0.000	0.000		0.063	-		0.000	0.000	0.000		0.934	-		0.000	0.000	0.000		0.975	-	-		0.040
	Totals:					0	1,394					(129	0 0						0	21						0	0	0 0	
	Number (of Trades:	:				0	_					0	0							0.00							0	0	

Year: 140 Trading Day No: 166

Tuesday, 3 September, 2019

			M	ultilateral Trar	nsactions[1]		Bilateral	Transactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighte	Transactions Volume
ADMIEBOR	ADMIE (IPTO) HOLDING S.A. (CR)								71,144
AEGNBOR	AEGEAN AIRLINES (CR)								20,711
ALPHABOR	ALPHA BANK (CR)	25,731							55,021,455
ALMYBOR	ALUMIL (CR)								
TATTBOR	ATTICA BANK S.A. (CR)								370
EEEBOR	CC HBC AG (CR)								70,558
CENERBOR	CENERGY HOLDINGS (CB)								
ELLAKTORBOR	ELLAKTOR (CR)	10,000							1,898
EUROBBOR	EUROBANK ERGASIAS (CR)								70,640,019
EYDAPBOR	EYDAP S.A. (CR)	248							232,781
FFGRPBOR	FOLLI FOLLIE (CR)								1,314,253
FOYRKBOR	FOURLIS (CR)								43,505
GEKTERNABOR	GEK TERNA (CR)								27,250
SARBOR	GR. SARANTIS S.A. (CR)	3,500							19,882
EXAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)	10							123,778
ELPEBOR	HELLENIC PETROLEUM (CR)								53,601
INTRKBOR	INTRACOM HOLDINGS (CR)	500							
INLOTBOR	INTRALOT (CR)								619,512
BELABOR	JUMBO SA (CR)	9,767							162,308
LAMDABOR	LAMDA DEVELOPMENT SA (CR)								5,000
MIGBOR	MARFIN INVESTMENT GROUP (CR)								794,474
MOHBOR	MOTOR OIL (CR)	1,500							43,134
MYTILBOR	MYTILINEOS (CR)								65,742
ETEBOR	NATIONAL BANK (CR)	20,100							27,743,668
OPAPBOR	OPAP (CR)								1,279,607
HTOBOR	OTE (CR)	41,615							528,797
PPABOR	P.P.A. S.A. (CR)								2,901
TPEIRBOR	PIRAEUS BANK (CR)								26,954,177
PLAISBOR	PLAISIO COMPUTERS SA (CR)								1,000
PPCBOR	PPC (CR)	25,233							6,688,565
QUALBOR	QUALITY & RELIABILITY SA (CR)								

Stock Lending Notes

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 7, 1/2

Daily Official List

Section 7: Stock Lending Analytic Figures

Year: 140 Trading Day No: 166

Tuesday, 3 September, 2019

			M	ultilateral Trar	nsactions[1]		Bilateral	Transactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighte	Transactions Volume
TENERGYBOR	TERNA ENERGY (CR)								19,403
TITCBOR	TITAN CEMENT (CB)								31,494
TITKBOR	TITAN CEMENT (CR)								190,075
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.

Section 7, 2/2

Daily Official List

Appendix A: Sectors codification for listed companies

Year: 140 Trading Day No: 166

Tuesday, 3 September, 2019

Sectors codification for listed companies

00000.0	James and the motor of the motor		
12003 -	ETF	10101010	Computer Services
10101015	Software	10102030	Computer Hardware
15101010	Telecommunications Equipment	15102015	Telecommunications Services
20101010	Health Care Facilities	20101025	Health Care Services
20102010	Medical Equipment	20103015	Pharmaceuticals
30101010	Banks	30202000	Diversified Financial Services
30202010	Asset Managers & Custodians	30202015	Investment Services
30302010	Full Line Insurance	30302015	Insurance Brokers
35101010	Real Estate Holding and Development	35101015	Real Estate Services
35102000	Diversified REITs	35102030	Office REITs
40201040	Rental & Leasing Services: Consumer	40202010	Home Construction
40202015	Household Furnishings	40202020	Household Appliance
40203040	Electronic Entertainment	40203045	Toys
40204020	Clothing & Accessories	40301010	Entertainment
40301030	Publishing	40301035	Radio & TV Broadcasters
40401010	Diversified Retailers	40401020	Apparel Retailers
40401025	Home Improvement Retailers	40401030	Specialty Retailers
40501010	Airlines	40501015	Travel & Tourism
40501020	Casinos & Gambling	40501025	Hotels & Motels
45101015	Distillers & Vintners	45101020	Soft Drinks
45102010	Farming Fishing Ranching & Plantations	45102020	Food Products
45103010	Tobacco	45201010	Food Retailers & Wholesalers
45201020	Personal Products	50101010	Construction
50101030	Cement	50101035	Building Materials: Other
50202010	Electrical Components	50203000	Diversified Industrials
50203015	Plastics	50203030	Containers & Packaging
50204000	Machinery: Industrial	50204020	Machinery: Construction & Handling
50205010	Industrial Suppliers	50205020	Back Office Support HR & Consulting
50205030	Forms & Bulk Printing Services	50206015	Commercial Vehicles & Parts
50206030	Marine Transportation	50206060	Transportation Services
55101000	Diversified Materials	55101020	Textile Products
55102000	General Mining	55102010	Iron & Steel
55102015	Metal Fabricating	55102035	Aluminum
60101000	Integrated Oil & Gas	60101020	Oil Refining and Marketing
65101010	Alternative Electricity	65101015	Conventional Electricity
65102030	Water		

