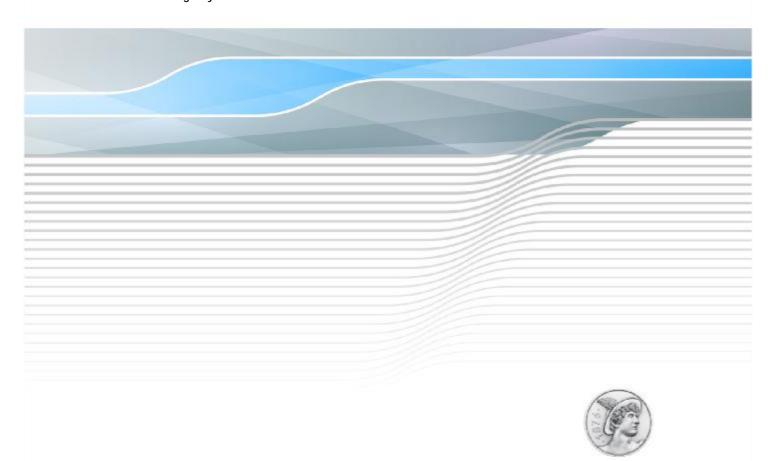
Hellenic Exchanges – Athens Stock Exchange S.A.

Ημερήσιο Δελτία Συναλλακτικής Δ Daily Official List of Trading Activity

Ημερήσιο Δελτίο Συναλλακτικής Δραστηριότητας

Tuesday, 23 October, 2018 Year: 139 Trading Day No: 203



Athens Stock Exchange

Daily Official List

Year: 139 Trading Day No: 203

Tuesday, 23 October, 2018

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Hellenic Exchanges – Athens Stock Exchange S.A.

Thessalonica Stock Exchange Center (T.S.E.C)

Athex Members Guarantee Fund

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Hellenic Republic Capital Market Commission

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Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Daily Official List

Year: 139 Trading Day No: 203

Tuesday, 23 October, 2018

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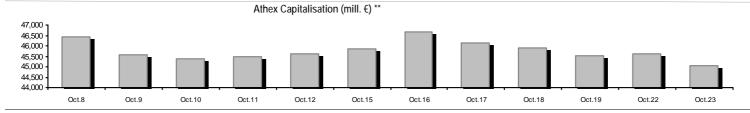
Section codification follows the corresponding from the Greek version of Daily Official List for reference purposes.

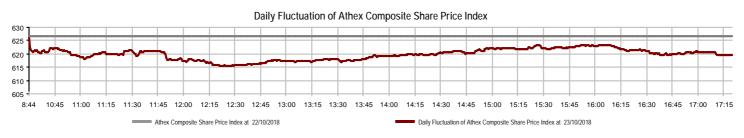
Summary of Markets

Athex Composite Share Price Index vs Shares and Derivatives Transactions Value



Athex Capitalisation (mill. €) **:	45,066.57		Derivatives Total Open Interest	410,274	
Daily change: mill. € %	-574.84	-1.26%	in Index Futures % daily chng	5,153	-8.94%
Yearly Avg Capitalisation: mill. € % chng prev year Avg	53,590.62	6.85%	in Stock Futures % daily chng	403,103	-0.60%
Athex Composite Share Price Index % daily chng	619.47	-1.14%	in Index Options % daily chng	1,023	9.53%
Athex Composite Share Price Index Capitalisation (mill. \in) Daily change (mill. \in)	40,300.21 -536.10		in Stock Options % daily chng	995	6.42%
Securities' Transactions Value with Block Trades Method 6-1 (27,896.22		Derivatives Contracts Volume:	20,940	
Daily change: %	-29,518.89	-51.41%	Daily change: pieces %	-1,002	-4.57%
YtD Avg Trans. Value: thou. $\in $ % chng prev year Avg	56,020.18	-3.72%	YtD Avg Derivatives Contracts % chng prev year Avg	56,122	-27.56%
Blocks Transactions Value of Method 6-1 (thou. €)	2,947.44		Derivatives Trades Number:	1,769	
Blocks Transactions Value of Method 6-2 & 6-3 (thou. €)	90.27		Daily change: number %	399	29.12%
Bonds Transactions Value (thou.€)	788.15		YtD Avg Trades number % chng prev year Avg	2,776	5.78%
Securities' Transactions Volume with Block Trades Method 6-1	(th 12,961.	09	Lending Total Open Interest	393,114	
Daily change: thou. pieces %	-21,978.24	-62.90%	Daily change: pieces %	16,602	4.41%
YtD Avg Volume: % chng prev year Avg	37,620.87	-47.82%	Lending Volume (Multilateral/Bilateral)	17,102	
Blocks Transactions Volume of Method 6-1 (thou. Pieces)	384.50		Daily change: pieces %	-196,998	
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces	212.05				
Bonds Transactions Volume	772,000		Multilateral Lending	16,602	
Bonds Transactions Volume	,		Bilateral Lending	500	
Securities' Trades Number with Block Trades Method 6-1	17,782		Lending Trades Number:	14	0.00%
Daily change: number %	4,232	31.23%	Daily change: %	0	
YtD Avg Trades number % chng prev year Avg	20,434	16.98%	Multilateral Lending Trades Number	13	
Number of Blocks Method 6-1	4		ŭ		
Number of Blocks Method 6-2 & 6-3	3		Bilateral Lending Trades Number	1	
Number of Bonds Transactions	71				



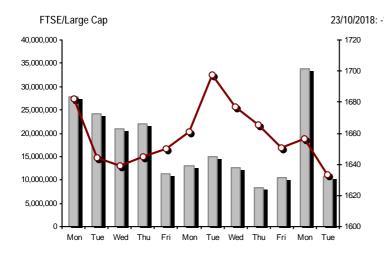


Athex Indices									
Index name	23/10/2018	22/10/2018	pts.	%	Min	Max	Year min	Year max	Year change
Athex Composite Share Price Index	619.47 Œ	626.61	-7.14	-1.14%	615.28	626.61	610.51	895.64	-22.79% Œ
FTSE/Athex Large Cap	1,633.43 Œ	1,656.30	-22.87	-1.38%	1,626.15	1,656.30	1,599.69	2,275.91	-21.59% Œ
FTSE/Athex Mid Cap Index	977.55 Œ	988.58	-11.03	-1.12%	965.46	988.58	965.46	1,417.74	-18.42% Œ
FTSE/ATHEX-CSE Banking Index	358.04 Œ	360.23	-2.19	-0.61%	351.15	361.15	345.87	788.88	-46.01% Œ
FTSE/ATHEX Global Traders Index Plus	2,065.85 Œ	2,086.50	-20.65	-0.99%	2,042.96	2,086.50	2,042.96	2,656.94	-11.70% Œ
FTSE/ATHEX Global Traders Index	1,934.70 Œ	1,954.47	-19.77	-1.01%	1,922.14	1,954.47	1,899.52	2,452.53	-11.18% Œ
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	2,227.73 #	2,227.34	0.39	0.02%	2,198.77	2,228.56	1,953.64	2,464.88	14.02% #
ATHEX Mid & SmallCap Price Index	3,772.01 Œ	3,791.41	-19.40	-0.51%	3,726.31	3,791.41	3,459.89	4,442.84	8.95% #
FTSE/Athex Market Index	404.97 Œ	410.60	-5.63	-1.37%	403.05	410.60	397.13	564.78	-21.35% Œ
FTSE Med Index	4,370.82 Œ	4,376.77	-5.95	-0.14%			3,923.92	4,634.00	0.82% #
Athex Composite Index Total Return Index	980.17 Œ	991.47	-11.30	-1.14%	973.55	991.47	965.39	1,392.60	-21.43% Œ
FTSE/Athex Large Cap Total Return	2,370.00 Œ	2,403.19	-33.19	-1.38%			2,370.00	3,277.20	-21.49% Œ
FTSE/ATHEX Large Cap Net Total Return	714.35 Œ	724.35	-10.00	-1.38%	711.17	724.35	698.98	979.13	-20.29% Œ
FTSE/Athex Mid Cap Total Return	1,206.52 Œ	1,220.13	-13.61	-1.12%			1,206.52	1,702.90	-16.36% Œ
FTSE/ATHEX-CSE Banking Total Return Index	337.30 Œ	339.36	-2.06	-0.61%			333.38	747.83	-46.92% Œ
Hellenic Mid & Small Cap Index	900.32 Œ	909.35	-9.03	-0.99%	892.07	909.35	884.92	1,185.73	-12.76% Œ
FTSE/Athex Banks	473.06 Œ	475.95	-2.89	-0.61%	463.95	477.16	456.98	1,042.30	-46.01% Œ
FTSE/Athex Financial Services	807.56 Œ	828.43	-20.87	-2.52%	807.56	828.43	807.56	1,309.27	-28.24% Œ
FTSE/Athex Industrial Goods & Services	1,951.83 Œ	1,979.33	-27.50	-1.39%	1,945.75	1,979.33	1,945.75	2,717.62	-13.10% Œ
FTSE/Athex Retail	62.23 ¬	62.23	0.00	0.00%	60.21	62.23	51.91	2,921.52	-97.76% Œ
FTSE/ATHEX Real Estate	2,886.22 Œ	2,915.47	-29.25	-1.00%	2,860.67	2,915.47	2,814.91	3,587.02	-15.33% Œ
FTSE/Athex Personal & Household Goods	6,878.24 Œ	6,892.89	-14.65	-0.21%	6,829.61	6,921.19	6,088.80	8,843.95	-14.03% Œ
FTSE/Athex Food & Beverage	9,774.92 Œ	10,039.87	-264.95	-2.64%	9,774.92	10,039.87	9,316.14	11,879.29	-3.73% Œ
FTSE/Athex Basic Resources	3,201.04 Œ	3,355.82	-154.78	-4.61%	3,201.04	3,355.82	3,125.14	4,731.18	-20.62% Œ
FTSE/Athex Construction & Materials	2,554.45 Œ	2,582.08	-27.63	-1.07%	2,520.71	2,582.08	2,487.37	3,244.17	-9.36% Œ
FTSE/Athex Oil & Gas	4,856.44 Œ	4,975.63	-119.19	-2.40%	4,815.40	4,975.63	4,087.64	5,396.31	7.22% #
FTSE/Athex Chemicals	8,350.89 #	8,186.28	164.61	2.01%	8,153.35	8,358.63	8,126.20	12,117.06	-27.21% Œ
FTSE/Athex Media	1,456.63 #	1,365.59	91.04	6.67%	1,365.59	1,495.65	1,131.49	1,651.72	-6.67% Œ
FTSE/Athex Travel & Leisure	1,465.85 Œ	1,477.14	-11.29	-0.76%	1,457.42	1,481.64	1,410.40	1,962.01	-19.89% Œ
FTSE/Athex Technology	779.13 #	774.91	4.22	0.54%	750.40	779.73	750.40	1,116.72	-14.45% Œ
FTSE/Athex Telecommunications	2,634.21 Œ	2,656.23	-22.02	-0.83%	2,631.46	2,678.25	2,587.42	3,526.04	-16.78% Œ
FTSE/Athex Utilities	1,796.47 Œ	1,803.00	-6.53	-0.36%	1,774.92	1,812.22	1,757.74	2,508.45	-9.83% Œ
FTSE/Athex Health Care	353.52 #	349.64	3.88	1.11%	347.59	355.23	256.65	454.42	37.01% #
Athex All Share Index	158.64 Œ	160.67	-2.03	-1.26%	158.64	158.64	158.64	209.09	-16.62% Œ
Hellenic Corporate Bond Index	117.71 #	117.65	0.06	0.05%			116.16	118.41	0.65% #
Hellenic Corporate Bond Price Index	97.62 #	97.60	0.02	0.02%			97.36	100.55	-2.33% Œ

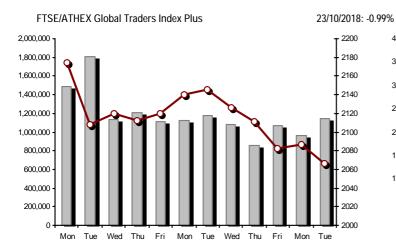
Note 1: FTSE/Med 100, Hellenic Corporate Bond Price Index and Hellenic Corporate Bond Index closing prices refer to the previous trading day of 19/10/2018.

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

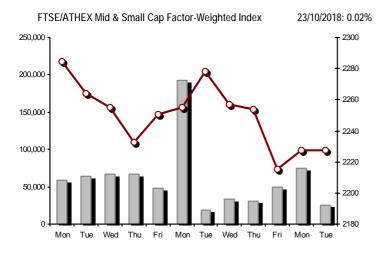
Athex Indices

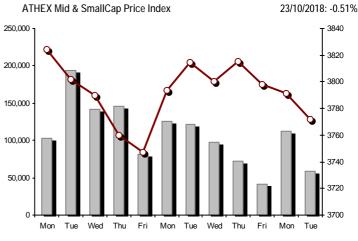












Indices volume of transactions

Indices closing prices

Analytic Figures for Athex Market's Boards and Categories

	Total Traded Securities	Main Market	Surveillance	Exchange Traded Funds (ETFs)	
Totals	120	107	12	1	
Gain / Lose / Same:	24 / 63 / 33	23 / 60 / 24	1/2/9	0/1/0	
Athex Capitalisation (mill. €) **	45,066.57	44,858.96	207.61		
Daily Average Trans/ons Value(thou.€)	56,020.18	56,032.46	34.48	47.26	
Transactions Value	27,986.48	27,980.76	5.70	0.02	
Main Board:	24,948.78	24,943.06	5.70	0.02	
Blocks Board 6_2_3:	3,037.70	3,037.70	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	37,620,865	37,449,662	226,528	2,292	
Transactions Volume	13,173,143	13,109,536	63,606	1	
Main Board:	12,576,593	12,512,986	63,606	1	
Blocks Board 6_2_3:	596,550	596,550	0	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	
Daily Average Number of Trades	20,434	20,338	95	2	
Number of Trades	17,785	17,721	63	1	
Main Board:	17,778	17,714	63	1	
Blocks Board 6_2_3:	7	7	0	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	

Trading Details by Athex Sectors and Financial Instruments (ETFs)

Code		Sectors	Gain / Lose / Same	Number of Trades	Transactions Volume	Transactions Value	% of Total Trans. Value
8300	-	Banks	1/4/1	7,116	8,447,123	7,658,612.71	27.37%
1700	-	Basic Resources	1/3/0	172	98,363	111,536.17	0.40%
1300	-	Chemicals	2/0/2	109	12,767	25,799.55	0.09%
2300	-	Construction & Materials	2/7/5	1,508	420,023	2,035,046.98	7.27%
12000	-	Financial Instruments	0/1/0	1	1	16.38	0.00%
8700	-	Financial Services	0/3/0	487	1,023,170	290,582.98	1.04%
3500	-	Food & Beverage	2/4/4	230	55,550	696,060.55	2.49%
4500	-	Health Care	2/0/3	92	76,193	57,601.63	0.21%
2700	-	Industrial Goods & Services	3 / 10 / 4	1,219	408,823	1,597,905.02	5.71%
8500	-	Insurance	0/1/0	14	551	1,823.70	0.01%
5500	-	Media	1/0/0	16	24,870	2,635.55	0.01%
500	-	Oil & Gas	0/2/0	867	152,797	2,969,111.41	10.61%
3700	-	Personal & Household Goods	2/7/5	966	356,671	2,590,233.65	9.26%
8600	-	Real Estate	1/5/1	534	131,159	734,672.00	2.63%
5300	-	Retail	0/0/2	18	3,969	5,387.80	0.02%
9500	-	Technology	3/6/3	761	206,260	237,698.31	0.85%
6500	-	Telecommunications	0/1/0	753	305,248	2,940,258.78	10.51%
5700	-	Travel & Leisure	0/7/3	1,283	904,549	4,753,637.94	16.99%
7500	-	Utilities	4/2/0	1,639	545,056	1,277,863.09	4.57%

Top 10 best & worst performing Shares

		Mair	Market		
With positive Price change	Closing price	change	With negative Price change	Closing price	change
KEKROPS SA (CR)	1.46	5.04% #	ATTICA BANK S.A. (CR)	0.124	-4.61% Œ
PPC (CR)	1.205	3.61% #	MARFIN INVESTMENT GROUP (CR)	0.0663	-3.91% Œ
THRACE PLASTICS SA (CR)	2.01	2.55% #	ELLAKTOR (CR)	1.25	-3.70% Œ
INTRACOM HOLDINGS (CR)	0.824	2.36% #	GEK TERNA (CR)	4.48	-3.34% Œ
IASO SA (CR)	0.67	2.13% #	EYDAP S.A. (CR)	4.88	-3.18% Œ
ALPHA BANK (CR)	1.151	0.88% #	MOTOR OIL (CR)	21.4	-3.17% Œ
TECHNICAL OLYMPIC SA (CR)	1.19	0.85% #	PIRAEUS BANK (CR)	1.07	-2.99% Œ
ADMIE (IPTO) HOLDING S.A. (CR)	1.58	0.77% #	EUROBANK ERGASIAS (CR)	0.5125	-2.75% Œ
ELTECH ANEMOS S.A. (CR)	1.71	0.59% #	CC HBC AG (CR)	26.2	-2.68% Œ
CENERGY HOLDINGS (CB)	1.036	0.58% #	MINOAN LINES SA (CR)	2.34	-2.50% Œ
With the highest Transactions Value	Value (thou. €)	change	With the highest Transactions Volume	Volume	change
OPAP (CR)	4,092.85	-0.81% (EUROBANK ERGASIAS (CR)	3,965,549	-2.75% Œ
OTE (CR)	2,940.26	-0.83%	E NATIONAL BANK (CR)	1,828,273	0.00% ¬
MOTOR OIL (CR)	2,821.02	-3.17% (E ALPHA BANK (CR)	1,827,688	0.88% #
NATIONAL BANK (CR)	2,553.89	0.00% -	MARFIN INVESTMENT GROUP (CR)	966,132	-3.91% Œ
ALPHA BANK (CR)	2,084.48	0.88% #	PIRAEUS BANK (CR)	694,292	-2.99% Œ
EUROBANK ERGASIAS (CR)	2,031.68	-2.75% (e OPAP (CR)	478,653	-0.81% Œ
JUMBO SA (CR)	1,635.51	0.32% #	OTE (CR)	305,248	-0.83% Œ
MYTILINEOS HOLDINGS (CR)	1,029.90	-1.54% (PPC (CR)	301,262	3.61% #
TITAN CEMENT (CR)	893.32	0.41% #	INTRALOT (CR)	299,262	-1.46% Œ
FOURLIS (CR)	870.21	-1.65%	FOURLIS (CR)	192,801	-1.65% 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	360	2,230	5,153
FTSE/Athex Large Cap	360	2,230	5,153
Stock Futures	1,377	18,362	403,103
ADMIE (IPTO) HOLDING S.A. (CR)	25	111	8,380
ALPHA BANK (CR)	127	1,350	24,952
ATTICA BANK S.A. (CR)	1	2	294
CC HBC AG (CR)	11	35	132
CENERGY HOLDINGS (CB)	37	150	4,310
ELLAKTOR (CR)	15	424	4,197
EUROBANK ERGASIAS (CR)	151	3,219	36,043
EYDAP S.A. (CR)	4	9	688
FOURLIS (CR)	1	1	117
GEK TERNA (CR)	49	145	4,885
GRIVALIA PROPERTIES (CR)	5	11	177
HELLENIC EXCHANGES-A.S.E. (CR)	4	10	524
HELLENIC PETROLEUM (CR)	25	65	3,172
INTRACOM HOLDINGS (CR)	18	252	4,444
INTRALOT (CR)	22	304	5,505
JUMBO SA (CR)	32	131	1,183
LAMDA DEVELOPMENT SA (CR)	28	115	1,792
MARFIN INVESTMENT GROUP (CR)	15	303	50,387
MOTOR OIL (CR)	37	54	403
MYTILINEOS HOLDINGS (CR)	41	123	6,802
NATIONAL BANK (CR)	109	7,221	204,583
OPAP (CR)	49	290	2,973
OTE (CR)	52	168	2,846
P.P.A. S.A. (CR)	3	3	641
PIRAEUS BANK (CR)	227	2,711	12,899
PPC (CR)	189	903	9,228
TERNA ENERGY (CR)	21	29	5,820
TITAN CEMENT (CR)	5	20	138
VIOHALCO SA/NV (CB)	74	203	5,588
Index Options	30	288	1,023
FTSE/Athex Large Cap	30	288	1,023
Stock Options	2	60	995
ALPHA BANK (CR)	0	0	220
NATIONAL BANK (CR)	0	0	210
OPAP (CR)	0	0	0
OTE (CR)	0	0	0
PIRAEUS BANK (CR)	0	0	420
PPC (CR)	2	60	145
Total Derivatives Traded	1,769	20,940	410,274

Section 2: Analytic Figures of Shares Transactions	Tuesday, 23 Octob

Number of Outstanding Securities Nominal Value		idends [1 2016	Date of Las 2017 Dividend [2]	t Coupon Right	Note	Shares	Closing price	% change		s closing e/date	Open price	Price P min r	Price Last Av max price pri	J [7]	Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year low high	
Main Market - I	High L	iquic	•																				
1,543,699,381 0.300			07/04/2008			ALPHA BANK (CR)	1.151			22/10/2018	1.13	1.118	1.17 1.151	1.141 144740@1.15	2654@1.16			1,827,688	2,650	2,084,480.36			252 8355
190,162,681				07/12/2010		CENERGY HOLDINGS (CB)	1.036	0.58 #	1.03	22/10/2018	1.022	1.01	1.04 1.036	1.023 6438@1.03	1000@1.04			72,340	102	73,991.99	197,008.54		1.6 2727
371,365,550 6.70	0.4	0.44	0.54 28/06/2018	29/04/2013	3	CC HBC AG (CR)	26.2	-2.68 Q	26.92	22/10/2018	26.75	26.2	26.92 26.2	26.497 1291@26.15	807@26.30			24,369	122	645,699.71	9,729,777.41	24.93 3	1.9 3537
51,643,688 0.910			21/06/2010	24/07/2018	3	FOURLIS (CR)	4.465	-1.65 Q	4.54	22/10/2018	4.525	4.4	4.59 4.465	4.514 1000@4.45	244@4.47			192,801	246	870,208.15		4.4 6.	.26 3722
101,260,000 2.13	0.3134	0.1902	0.3646 23/03/2018	08/01/2014	4	GRIVALIA PROPERTIES (CR)	7.67	-1.29 (7.77	22/10/2018	7.64	7.63	7.77 7.67	7.691 13@7.65	400@7.68	34.20	2016	51,495	239	396,042.12	776,664.20	7.53 9.	.65 8675
136,059,759 0.880		0.36	0.36 26/03/2018	05/03/2014	4	JUMBO SA (CR)	12.7	0.32 #	12.66	22/10/2018	12.64	12.58	12.76 12.7	12.69 6764@12.64	8323@12.70	20.96	2016	128,886	549	1,635,510.56	1,727,958.94	10.56 10	6.4 3747
79,721,775 0.300			30/05/2007	23/06/2014	4	LAMDA DEVELOPMENT SA (CR)	5.97	-0.50 Q	6	22/10/2018	6	5.87	6 5.97	5.947 10@5.92	450@5.97			49,832	184	296,337.25	475,939.00	5.65 7.	.52 8633
939,510,748 0.300			26/04/2007	29/08/2014	4	MARFIN INVESTMENT GROUP (CR)	0.0663	-3.91 Q	0.069	22/10/2018	0.0682	0.0653 0.	.0682 0.0663	0.067 92744@0.066	33000@0.067			966,132	194	65,202.17	62,289.56	0.0610.18	36 8775
259,189,761				26/02/2010	5	VIOHALCO SA/NV (CB)	2.465	-2.18 Q	2.52	22/10/2018	2.48	2.44	2.505 2.465	2.472 300@2.46	1560@2.47			152,519	325	377,054.37	638,902.76	2.44	4 2727
232,000,000 2.12			24/08/2018	19/06/2017	7	ADMIE (IPTO) HOLDING S.A. (CR)	1.58	0.77 #	1.568	22/10/2018	1.568	1.536	1.582 1.58	1.566 568@1.56	100@1.58	8.50	2017	87,836	224	137,512.81	366,560.00	1.52 2.	.28 7535
71,417,100 0.650	0.7	0.4	0.55 22/05/2018	27/06/2014	4	AEGEAN AIRLINES (CR)	6.85	7	6.85	22/10/2018	6.7	6.67	6.85 6.85	6.775 300@6.72	1000@6.87			64,800	338	439,043.68	489,207.14	6.65 9.	.59 5751
103,423,291 0.570			01/08/2011	19/04/2016	ó	GEK TERNA (CR)	4.48	-3.34 Q	4.635	22/10/2018	4.56	4.41	4.56 4.48	4.47 360@4.44	3050@4.48			113,482	440	507,277.60	463,336.34	4.41 5.	.64 2357
232,000,000 2.48			20/07/2015	12/12/200	1	PPC (CR)	1.205	3.61 #	1.163	22/10/2018	1.18	1.17	1.238 1.205	1.199 2500@1.20	50@1.22			301,262	642	361,244.54	279,560.00	1.11 3.	.35 7535
914,715,153 3.00			16/05/2008	29/08/2018	3	NATIONAL BANK (CR)	1.4	¬	1.4	22/10/2018	1.383	1.368	1.413 1.4	1.397 5000@1.40	95983@1.40			1,828,273	1,685	2,553,885.51	1,280,601.21	1.348 3.	.55 8355
177,001,313 1.03			05/07/2011	20/12/2007	7	ELLAKTOR (CR)	1.25	-3.70 a	1.298	22/10/2018	1.276	1.248	1.28 1.25	1.258 500@1.24	3341@1.26			114,867	198	144,527.63	221,251.64	1.222 2.1	55 2357
60,348,000 0.690	0.1026	0.065	0.0502 05/06/2018	06/08/2018	3	HELLENIC EXCHANGES-A.S.E. (CR)	3.91	-2.25 (I	4	22/10/2018	3.99	3.91	3.99 3.91	3.947 4850@3.90	243@3.95			57,021	291	225,040.81	235,960.68	3.91 5.	.87 8777
305,635,185 2.18			0.4 02/07/2018	01/10/2003	3	HELLENIC PETROLEUM (CR)	6.99	-0.14 Q	7	22/10/2018	6.94	6.81	7 6.99	6.9 1987@6.97	194@6.99			21,464	245	148,094.16	2,136,389.94	6.6 8.	.88 537
106,500,000 0.600	0.31	0.11	0.2 22/06/2018	28/01/2000)	EYDAP S.A. (CR)	4.88	-3.18 Q	5.04	22/10/2018	5	4.88	5.03 4.88	4.935 1197@4.88	374@4.95			28,585	288	141,054.42	519,720.00	4.88 6.	.97 7577
156,961,721 0.300			30/05/2013	14/11/200	7	INTRALOT (CR)	0.606	-1.46 (0.615	22/10/2018	0.62	0.585	0.62 0.606	0.602 200@0.601	300@0.609			299,262	232	180,099.77	95,118.80	0.536 1.5	512 5752
110,782,980 0.750	0.65	0.9	1.3 26/06/2018	04/11/2013	3	MOTOR OIL (CR)	21.4	-3.17 (22.1	22/10/2018	21.7	21.35	21.9 21.4	21.48 35@21.35	1500@21.55			131,333	622	2,821,017.25	2,370,755.77	16.88 23	3.9 53
142,891,161 0.970			0.32 11/06/2018	07/07/201	7	MYTILINEOS HOLDINGS (CR)	7.66	-1.54 (7.78	22/10/2018	7.74	7.65	7.76 7.66	7.693 647@7.66	6425@7.67			133,871	548	1,029,896.75	1,094,546.29	7.62 10.	.76 272
25,000,000 2.00	0.1114	0.0892	0.1712 19/07/2018	08/08/2003	3	P.P.A. S.A. (CR)	15.76	-0.25 (I	15.8	22/10/2018	15.9	15.44	15.9 15.76	15.666 102@15.50	17@15.76	34.90	2017	4,344	135	68,051.72	394,000.00	15.36 1	7.7 277
319,000,000 0.300	0.7	0.72	0.4 12/10/2018	25/04/200	1	OPAP (CR)	8.54	-0.81 (8.61	22/10/2018	8.55	8.515	8.65 8.54	8.551 13137@8.54	260@8.56			478,653	636	4,092,850.63	2,724,260.00	8.14 11.	.15 5752
490,150,389 2.83	0.1	0.16	0.3529 28/06/2018			OTE (CR)	9.57			22/10/2018	9.65		9.73 9.57	9.632 772@9.57	6000@9.60			305,248	753	2,940,258.78			.81 653
436,659,164 6.00			16/05/2008			PIRAEUS BANK (CR)	1.07			22/10/2018	1.09	1.053		1.076 500@1.07	1143@1.07			694,292	793	746,843.31	467,225.31	1.012 3.9	
69,877,484 0.780	(0.08) (0875)	(0.14) 24/05/2018			GR. SARANTIS S.A. (CR)	6.7			22/10/2018	6.88		6.88 6.7	6.759 7832@6.70	225@6.72			9,567	72	64,662.70		6.325 8.2	
	(, (,	0.0419 10/01/2018			TERNA ENERGY (CR)	6.2	_		22/10/2018	6.2	6.15		6.202 150@6.18	350@6.22			92,325	356	572,586.64	706,297.40		.54 753
			0.0527 25/06/2018			TITAN CEMENT (CR)	19.54			22/10/2018			19.7 19.54	19.481 1916@19.54	25@19.68			45,856	339	893,321.74		18.22 25.	
2,185,998,765 0.300	0.3077	0.1047	02/05/2008			EUROBANK ERGASIAS (CR)	0.5125			22/10/2018			0.519 0.5125	0.512360559@0.513	1000@0.515			3,965,549	1.736	2,031,681.24		0.4726 1.0	
Main Market - I	Madiu	m Lia			,	EURODANN EROASIAS (CIV)	0.5125	-2.75 u	. 0.327	22/10/2010	0.517	0.301	0.5170.5125	0.312300337@0.313	1000@0.515			3,703,347	1,730	2,031,001.24	1,120,324.37	0.4720 1.0	0000
	viculu	III LIC	. ,			AC COMPANY CA (OD)	2.47		24/	22/10/2010	2.4	2.27	24/ 24/	2 200 45/ @2 40	405@2.47			1 010	10	2.012.00	22 200 01	1.50	0.7 507/
13,126,020 0.560			08/07/2010			AS COMPANY SA (CR)	2.46			22/10/2018	2.4		2.46 2.46	2.389 156@2.40	485@2.46			1,219	12	2,912.80			2.7 5379
461,254,013 0.300			04/06/2008				0.124			22/10/2018			.1274 0.124	0.125 35000@0.121	1500@0.125			112,883	110	14,115.99			071 835!
12,213,750 0.320	0.85	0.85	1.1 17/05/2018			AUTOHELLAS SA (CR)	21.6			22/10/2018	21.2		21.6 21.6	21.529 50@20.80	200@21.80			344	5	7,406.00			26 5759
11,921,531 2.33			0.035 24/04/2018			BRIQ PROPERTIES (CR)	1.92	-4.00 Q		22/10/2018	1.92	1.88		1.917 750@1.91	2050@2.03	10.21	2017	1,180	10	2,262.23			2.1 867
101,123,806 0.360			22/07/2010			CENTRIC HOLDINGS (CR)	0.1035	-4.61 Q	0.109	22/10/2018	0.11	0.1035	0.11 0.1035	0.105 1300@0.102	2070@0.103			18,505	19	1,934.60			209 5752
784,500 10.00				31/07/2018		CNL CAPITAL (CR)	9.74	¬		22/10/2018				100@9.65	20@9.77						7,641.03		.44 8775
9,907,500 0.300			06/10/2005	13/02/2002	2	CPI SA (CR)	0.198	-0.50 Q	0.199	22/10/2018	0.198	0.198	0.198 0.198	0.198 800@0.185	1300@0.197	56.70	2017	45	1	8.91	1,961.69	0.122 0.	.36 9572

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

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Tuesday, 23 October, 2018

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Number of Outstanding Securities Val			idends [2016	Date of Las 2017 Dividend [2]		Note	Shares	Closing price	% change	Previous clos price/date			rice Price Last Avg min max price price		Last Ask [7]	P/E after	Year	Volume	Trades T	ransactions Value[8]	Company Mkt Value (thou. €)	Year Year low high	Sector[4]
11,720,024 0.5	40			21/08/2014	1 01/08/2018		FLEXOPACK SA (CR)	6.75		6.75 22/10/	2018 6.	.75	6.75 6.75 6.75	6.75 700@6.60	519@7.00			250	1	1,687.50	79,110.16	5.35 7.4	.4 2723
10,500,000 4.0	00		0.28	0.31 05/06/2018	3 02/08/2016		INTERCONTINENTAL (CR)	5.4		5.4 22/10/	2018			500@5.15	249@5.40	9.07	2016				56,700.00	4.7 6.	.1 8674
76,000,000 1.0	00			03/07/2007	7 17/09/2018		INTRACOM HOLDINGS (CR)	0.824	2.36 #	0.805 22/10/	2018 0	0.8	0.766 0.825 0.824	0.791 1001@0.813	14@0.823			176,025	580	139,259.94	62,624.00	0.7661.7203	3 9578
30,477,156 0.3	00			12/08/2008	3 17/10/2017		INTRACOM CONSTR. (CR)	1	-1.96 Œ	1.02 22/10/	2018	1	0.96 1.035 1	0.991 400@0.998	400@1.01			82,468	230	81,713.66	30,477.16	0.88 1.6	.6 2357
77,654,850 0.3	00			01/07/2011	21/02/2003		J & P - AVAX SA (CR)	0.3545	-1.25 (E	0.359 22/10/	2018 0.3	54 0.	3395 0.3555 0.3545	0.347 50@0.343	2366@0.355			16,551	65	5,740.16	27,528.64	0.3395 1.0	5 2357
468,700		1	0.73	0.73 24/08/2017	7 21/05/2004		MERMEREN KOMB. A.D. PR. (GDR)	39.4	-2.96 Œ	40.6 22/10/	2018 39	9.8	39.2 39.8 39.2	39.445 5@39.40	40@39.80	1.74	2017	100	3	3,944.50	18,466.78	14.8 47.5	.5 1775
10,500,000 0.9	50			24/06/2008	30/06/2017		MEVACO SA (CR)	0.945	-3.57 Q	0.98 22/10/	2018 0.93	35	0.93 0.99 0.99	0.943 50@0.940	700@0.990		2017	1,252	6	1,180.98	9,922.50	0.93 1.1	5 2757
12,417,000 0.3	10			28/07/2008	3 28/08/2017		MLS MULTIMEDIA SA (CR)	4.48	-0.44 Œ	4.5 22/10/	2018 4.4	.42	4.4 4.48 4.48	4.424 80@4.40	2453@4.48	30.43	2017	1,495	13	6,614.15	55,628.16	3.99 4.0	.6 9537
11,812,193 0.4	70			29/05/2018	3 15/11/2006		PROFILE SA (CR)	1.2	-3.61 Œ	1.245 22/10/	2018 1.20	205	1.2 1.215 1.2	1.202 155@1.20	132@1.23			3,740	18	4,496.85	14,174.63	0.7 1.62	5 9533
27,345,120 0.4	70			18/07/2005	26/02/2014		QUALITY & RELIABILITY SA (CR)	0.222	-3.48 Œ	0.23 22/10/	2018 0.2	214	0.21 0.222 0.222	0.215 1000@0.212	442@0.222			8,937	17	1,923.71	6,070.62	0.181 0.365	5 9533
11,913,632 0.6	80			05/09/2008	8 08/11/2017		QUEST HOLDINGS (CR)	14		14 22/10/	2018	14 1	13.65 14 14	13.875 400@13.80	12@14.00			3,729	38	51,739.10	166,790.85	9.3 14.5	5 9533
3,125,463 0.3	00			16/11/1992	07/02/2017		UNIBIOS (CR)	0.338	2.42 #	0.33 22/10/	2018 0.30	303 C	0.302 0.338 0.338	0.305 186@0.302	45@0.334			110	7	33.53	1,056.41	0.302 0.82	2 2353
22,016,250 0.3	70			15/07/2009	11/05/2000		ALUMIL (CR)	0.17	10.39 #	0.154 22/10/	2018 0.1	54 0	0.154 0.17 0.17	0.165 300@0.170	900@0.189			7,109	13	1,173.75	3,742.76	0.138 0.462	2 1753
24,060,000 0.3	00	0.01	0.01	0.01 02/07/2018	3 02/07/2018		GEN. COMMERCIAL & IND.SA (CR)	0.71	2.16 #	0.695 22/10/	2018 0.6	.67	0.67 0.71 0.71	0.678 750@0.670	900@0.710			250	3	169.50	17,082.60	0.49 0.76	6 2797
13,673,200 0.8	80			18/07/2008	3 26/07/2001		EVROFARMA SA (CR)	0.545	-2.68 (E	0.56 22/10/	2018 0.50	i05 0	0.505 0.56 0.545	0.545 100@0.530	528@0.570			1,290	6	702.45	7,451.89	0.324 0.68	8 3577
27,848,000 0.3	00 0	0.0084		0.0034 20/08/2018	3 02/09/2003		NEWSPHONE HELLAS SA (CR)	0.34	-2.86 (E	0.35 22/10/	2018 0.34	342	0.33 0.356 0.34	0.339 3900@0.330	5000@0.354			1,960	9	664.80	9,468.32	0.23 0.458	8 2791
11,250,000 0.5	20	0.04	0.04	24/07/2017	09/11/2015		EKTER SA (CR)	1.02		1.02 22/10/	2018 1.0	.01 0	0.995 1.03 1.02	1.013 890@1.00	1930@1.02			5,409	29	5,477.62	11,475.00	0.63 1.28	8 2357
82,667,000 0.3	00			***	22/07/2014		ELTECH ANEMOS S.A. (CR)	1.71	0.59 #	1.7 22/10/	2018 1	1.7	1.63 1.71 1.71	1.667 400@1.67	3509@1.69			32,234	112	53,730.36	141,360.57	1.525 2.12	2 7537
18,410,839 1.0	00			07/07/2009	10/09/2010		ELASTRON (CR)	1.165	-6.05 (E	1.24 22/10/	2018 1	1.2 1	1.165 1.2 1.165	1.184 152@1.17	599@1.21	-(6)-	2017	2,100	19	2,486.75	21,448.63	1.125 1.74	4 1757
375,241,586 0.3	90			26/06/2008	3 14/07/2006		ELVALHALCOR (CB)	1.18	-2.07 (E	1.205 22/10/	2018 1.18	85	1.15 1.185 1.18	1.167 10700@1.17	119@1.19			89,054	137	103,931.17	442,785.07	1.15 2.1	.1 1755
19,864,886 5.0	60	0.672	0.672	0.672 08/03/2018	3 02/07/2008		BANK OF GREECE (CR)	12.25	-0.41 (E	12.3 22/10/	2018 12	2.3	12.2 12.5 12.25	12.344 2735@12.25	248@12.30			18,438	142	227,606.30	243,344.85	12.15 19.2	.2 8355
36,300,000 1.	12	0.25	0.228	0.221 28/06/2018	3 12/12/2007		THESSALONIKA WATER & SEWERAG	GE 4.2	0.48 #	4.18 22/10/	2018 4	4.2	4.15 4.2 4.2	4.17 800@4.16	6@4.20			2,814	17	11,734.32	152,460.00	4.1 5.22	2 7577
122,156,754 0.4	40			24/11/2014	28/03/2018		IASO SA (CR)	0.67	2.13 #	0.656 22/10/	2018 0.6	.67	0.65 0.676 0.672	0.664 1500@0.660	1631@0.670			19,422	51	12,900.11	81,845.03	0.651.071	4 4533
28,580,100 0.4	100			0.22 01/10/2018	3 04/07/2016		IKTINOS HELLAS SA (CR)	5.38	¬	5.38 22/10/	2018 5	5.2	5.12 5.38 5.38	5.218 100@5.20	1685@5.38			7,862	62	41,025.00	153,760.94	2.18 6.56	6 2353
8,226,132 0.9	000			15/05/2009	13/10/2014		ILYDA S.A. (CR)	0.206		0.206 22/10/	2018			300@0.184	600@0.204	6.50	2016				1,694.58	0.164 0.268	8 9537
11,233,200 0.7	'30			12/07/2010	30/07/1999		INTERTECH SA (CR)	0.288		0.288 22/10/	2018			200@0.232	870@0.286		2017				3,235.16	0.224 0.54	4 9572
19,804,134 0.3	00			01/07/2004	06/11/2017		KEKROPS SA (CR)	1.46	5.04 #	1.39 22/10/	2018 1.:	.35	1.35 1.47 1.46	1.422 420@1.45	687@1.46		2017	24,784	80	35,240.30	28,914.04	0.72 1.84	4 8633
33,065,136 0.3	80	0.06	0.09	0.115 23/08/2018	3 16/09/2013		KRI-KRI S.A. (CR)	4.32	0.47 #	4.3 22/10/	2018 4.2	.28	4.28 4.37 4.32	4.304 340@4.28	378@4.32	19.47	2017	9,801	64	42,185.89	142,841.39	3 4.9	.9 3577
7,595,160 0.6	00			0.0263 04/09/2018	18/08/2010		KIRIAKOULIS SHIPPING SA (CR)	0.95	-1.04 Œ	0.96 22/10/	2018 0.9	.95	0.95 0.95 0.95	0.95 18@0.880	450@1.06			440	1	418.00	7,215.40	0.62 1.6	1 5759
9,819,370 0.6	90			14/08/2007	09/01/2004		MATHIOS REFRACTORY SA (CR)	0.208		0.208 22/10/	2018			800@0.193	200@0.268						2,042.43	0.179 0.362	2 2353
294,016,812 0.3	00			08/07/2008	3 21/03/2016		NIREFS SA (CR)	0.1666	0.97 #	0.165 22/10/	2018 0.160	02 0.	1602 0.1666 0.1666	0.165 1000@0.160	400@0.163			6,000	8	990.38	48,983.20	0.118 0.33	7 3573
25,118,410 0.6	10			17/08/2000	10/09/2018		PAPOUTSANIS (CR)	0.79	-1.25 Œ	0.8 22/10/	2018 0.7	72 0	0.772 0.79 0.79	0.79 2000@0.780	800@0.800	47.73	2017	1,703	7	1,345.32	19,843.54	0.504 0.904	4 3767
17,240,776 0.3	70			14/07/2005	30/09/2003		PERSEUS SA (CR)	0.8	-3.61 (E	0.83 22/10/	2018 0.78	'85 C	0.785 0.83 0.8	0.812 768@0.800	1000@0.825	7.47	2017	7,294	17	5,921.36	13,792.62	0.33 1.14	4 3577
22,075,665 0.3	30	0.08	0.05	0.07 29/05/2018	3 27/04/2015		PLAISIO COMPUTERS SA (CR)	3.76	0.27 #	3.75 22/10/	2018 3.6	.68	3.66 3.76 3.76	3.699 500@3.74	4@3.76			6,072	60	22,458.69	83,004.50	3.66 4.74	4 9572
43,741,452 0.6	60			0.0471 18/05/2018	01/11/1999		THRACE PLASTICS SA (CR)	2.01	2.55 #	1.96 22/10/	2018 1.9	.96	1.95 2.01 2.01	1.98 5@1.99	1362@2.01			12,657	104	25,059.27	87,920.32	1.93 2.98	8 1357
245,497,164 0.3	00			01/07/2008	30/07/2012		SELONDA AQUACULTURE SA (CR)	0.0546	-3.19 Œ	0.056 22/10/	2018 0.056	64 0.0	.0546 0.0564 0.0546	0.055 1024@0.055	5000@0.057			4,386	7	241.44	13,404.15	0.054 0.25	5 3573
40,693,350 5.0	00			03/07/2006	26/05/2015		TECHNICAL OLYMPIC SA (CR)	1.19	0.85 #	1.18 22/10/	2018 1.	.17 1	1.165 1.215 1.19	1.196 300@1.18	800@1.21			13,730	59	16,421.89	48,425.09	1.165 2.5	7 3728
1,524,000 0.3	00			06/07/2007	06/02/2013		GIRAKIAN PROFIL SA (CB)	1.4		1.4 22/10/	2018			10@1.00	40@1.40	4.56	2017				2,133.60	0.044	2 1757
7,568,960 3.4	45 0	0.3099	0.1049	0.0527 25/06/2018	3 26/06/2018		TITAN CEMENT CO. (PR)	18.8	-0.79 Q	18.95 22/10/	2018 18	8.8	18.3 18.9 18.8	18.702 1000@18.75	150@18.85			18,916	93	353,759.95	1,648,118.57	15.1 20	20 2353

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Tuesday, 23 October, 2018

Number of Outstanding Value 2 Securities		ends [1] 016 20	Date of Last Coup D17 Dividend [2] Rigi	· Nota	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last A min max price p		Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year low high	Sector[4]
305,732,436 0.410			08/07/2009 28/09	9/2011	HYGEIA SA (CR)	0.87	7	0.87 22/10/2018	0.865	0.865 0.876 0.87	0.87 8150@0.870	830@0.876			49,860	34	43,356.62	265,987.22	0.558 0.98	38 4533
10,203,575 0.730			16/07/2007 18/10	0/1999	FIERATEX SA (CR)	0.175	-12.50 Œ	0.2 22/10/2018	0.175	0.175 0.175 0.175	0.175 449@0.175	90@0.204		2017	151	2	26.43	1,785.63	0.128 0.31	8 3763
8,340,750 1.16			25/06/2009 17/09	9/2018	HAIDEMENOS SA (CR)	0.515	¬	0.515 22/10/2018	0.515	0.515 0.515 0.515	0.515 3377@0.510	900@0.595		2017	100	1	51.50	4,295.49	0.312 0.60	15 2791
Main Market - Lo	ow Lie	quidit	y Class																	
14,000,000 4.15			23/04/2010 29/06	6/1999	ALPHA REAL ESTATE SA(CR)	6.05	-2.42 Œ	6.2 22/10/2018	6	6 6.25 6.25	6.056 5@6.05	5@6.25			129	5	781.25	84,700.00	5.7 7.	.5 8637
215,805,843 0.300			20/07/2009 29/12	2/2010	ATTICA HOLDINGS (CR)	1.16	-4.13 Œ	1.21 22/10/2018	1.19	1.16 1.2 1.16	1.181 40@1.16	640@1.20			7,680	23	9,073.40	250,334.78	1.161.796	2 5759
51,119,369 0.700			01/07/2008 01/03	3/2010	AUDIO VISUAL ENTERPRISES (CR)	0.112	6.67 #	0.105 22/10/2018	0.104	0.104 0.115 0.115	0.106 29@0.115	1000@0.115			24,870	16	2,635.55	5,725.37	0.087 0.16	9 5553
15,816,009 0.300			01/07/2009 17/07	7/2000	BYTE COMPUTER SA (CR)	0.49	-2.00 Œ	0.5 22/10/2018	0.486	0.486 0.49 0.49	0.49 150@0.490	100@0.505			380	2	186.08	7,749.84	0.45 0.70)5 953 3
52,800,154 0.300			20/08/2014 21/06	6/2004	F.G. EUROPE S.A. (CR)	0.38	¬	0.38 22/10/2018			800@0.350							20,064.06	0.342 0.7	7 3722
20,578,374 0.620	0.07	0.07	0.1 08/06/2018 18/05	5/2015	INFORM P. LYKOS SA (CR)	0.736	6.98 #	0.688 22/10/2018	0.688	0.66 0.736 0.736	0.674 25@0.688	10@0.736			9,474	37	6,382.79	15,145.68	0.66 0.99	8 2791
4,740,000 0.860			14/03	3/2003	LOGISMOS S.A. (CR)	0.412	-1.91 Œ	0.42 22/10/2018	0.412	0.412 0.412 0.412	0.412 55@0.412	1800@0.462	48.34	2017	445	2	183.34	1,952.88	0.318 0.4	18 953 3
6,200,000 0.500			22/06/2010 01/11	1/1995	MINERVA KNITWEAR SA (CB)	0.2	7	0.2 22/10/2018				2111@0.200						1,240.00	0.157 0.43	2 3763
22,996,875 1.25			24/06/2011 02/02	2/2016	NEXANS HELLAS SA (CR)	1.64	-0.61 Œ	1.65 22/10/2018	1.67	1.62 1.67 1.64	1.625 1500@1.62	26@1.64		2017	19,969	30	32,441.58	37,714.88	1.13 1.8	32 2733
3,953,090 0.300	0.11	0.2	0.16 30/08/2018 05/12	2/2012	PAPERPACK (CR)	3.24	7	3.24 22/10/2018			750@3.04	1399@3.24	9.18	2017				12,808.01	2.2 3.	.7 2723
57,434,884 1.31			05/06/2008 12/06	6/2009	REDS S.A. (CR)	0.8	-1.84 Œ	0.815 22/10/2018	0.76	0.75 0.81 0.8	0.785 1499@0.755	200@0.800			3,465	13	2,720.25	45,947.91	0.72 1.0)5 863 3
6,456,530 1.08			04/07/2018 02/08	8/2010	SPACE HELLAS SA (CR)	5.7	7	5.7 22/10/2018	5.5	5.45 5.7 5.7	5.576 31@5.45	215@5.55			1,326	24	7,393.90	36,802.22	3.6 7.2	25 957 8
80,690,653 0.500			25/04/2014 22/12	2/2016	TRASTOR REAL EST. INV. CO.(CR)	0.725	¬	0.725 22/10/2018			500@0.690	627@0.735	-(6)-	2017				58,500.72	0.69 0.	.9 8671
417,608 16.00			0.75 05/04/2018 05/03	3/2013	ANDROMEDA SA (CR)	20	-2.91 Œ	20.6 22/10/2018	20	20 20 20	20 5@20.00	15@21.00	3.98	2017	17	2	340.00	8,352.16	18 23.	.6 8985
15,300,000 0.300			30/07/2009 13/12	2/1999	ATTICA PUBLICATIONS SA (CR)	0.505	7	0.505 22/10/2018				220@0.555						7,726.50	0.45 0.6	6 5557
18,810,000 0.400			08/07/2010 14/11	1/2007	VARVERIS - MODA BAGNO SA (CR)	0.49	7	0.49 22/10/2018				14435@0.442						9,216.90	0.442 0.4	9 2353
23,986,500 1.05			26/06/2009 15/03	3/2000	BIOKARPET S.A.(CR)	0.61	7	0.61 22/10/2018				1000@0.590						14,631.77	0.296 0.70)5 3726
4,968,600 2.88			01/07/1998 14/12	2/1998	VIS SA (CR)	0.935	7	0.935 22/10/2018			1000@0.850			2017				4,645.64	0.72 1.0	3 2723
6,325,000 0.600		0.11	0.15 03/07/2018 17/02	2/2014	VOGIATZOGLOU SYSTEMS SA (CR)	2.2	-3.51 Œ	2.28 22/10/2018	2.2	2.2 2.2 2.2	2.2	88@2.28			130	2	286.00	13,915.00	1.36 2.3	s2 2797
8,418,750 0.300	0.12	0.3	0.28 19/06/2018 27/06	6/2012	GEKE SA (CB)	4.7	-2.49 Œ	4.82 22/10/2018	4.7	4.7 4.7 4.7	4.7 60@4.70	110@5.05	15.77	2017	140	2	658.00	39,568.13	4.38 5.	.9 5753
15,000,000 0.300			06/07/2007 18/07	7/2000	DAIOS PLASTICS SA (CR)	2.8	7	2.8 22/10/2018	2.8	2.8 2.8 2.8	2.8 200@2.70				9	1	25.20	42,000.00	2.52 2.8	بارة 1357
34,720,000 0.310			16/06/2010 01/08	8/2007	DROMEAS SA (CR)	0.199	7	0.199 22/10/2018	0.199	0.199 0.204 0.204	0.202 7@0.199	1000@0.206			100	4	20.15	6,909.28	0.18 0.35	2 3726
255,494,534 3.00 0.3	.2035	0.2	0.22 08/05/2018 23/12	2/2015	NBG PANGAEA (CR)	4.72	7	4.72 22/10/2018	4.7	4.7 4.74 4.74	4.703 5@4.74	30@5.05			274	3	1,288.60	1,205,934.20	4.32 5.2	£5 8671
3,307,500 0.710			11/08/2010 15/12	2/2017	ELVE SA (CR)	3.16	-7.06 Œ	3.4 22/10/2018	3.14	3.14 3.16 3.16	3.16 139@3.16	65@3.58			62	3	195.90	10,451.70	2.48 3.5	8 3763
31,734,530 1.60			09/07/2007 19/07	7/2006	ELGEKA SA (CR)	0.167	7	0.167 22/10/2018										5,299.67	0.126 0.26	4 3577
23,828,130 0.500	0.16	0.052	0.06 18/07/2018 17/02	2/2009	ELINOIL S.A. (CR)	1.35	7	1.35 22/10/2018			150@1.33	200@1.38						32,167.98	1.25 1.9	5 537
26,730,187 0.520			0.04 09/07/2018 01/08	8/2017	ELTON SA (CR)	1.12	7	1.12 22/10/2018	1.125	1.125 1.125 1.125	1.125 200@1.11	110@1.16	14.43	2017	47	1	52.88	29,937.81	1.1 1.7	/1 1353
14,050,971 0.340			13/12/2017 21/02	2/2018	ELTRAK SA (CR)	2.1	7	2.1 22/10/2018			340@2.10	652@2.20						29,507.04	2 3.8	32 2753
51,830,520 0.300			23/12/2003 24/01	1/2007	SELECTED TEXT. IND. ASSOC (CR)	0.122		0.122 22/10/2018	0.11	0.11 0.11 0.11	0.11 629@0.110	1000@0.120		2016	171	1	18.81	6,323.32	0.11 0.27	6 3763
27,503,677 0.630	0.06	0.1	0.12 30/05/2018 18/10	0/1999	EUROPEAN RELIANCE INSUR. (CR)	3.31	-2.65 Œ	3.4 22/10/2018	3.31	3.3 3.39 3.31	3.31 154@3.31	17@3.40			551	14	1,823.70	91,037.17	3.26 4.0	5 8536
86,735,980 0.310			06/07/2009 02/01	1/2002	ATHENS MEDICAL CENTER SA (CR)	1.02		1.02 22/10/2018	1.02	1.02 1.02 1.02	1.02 360@1.00	3@1.02			297	2	302.94	88,470.70	0.98 1.6	2 4533
8,298,467 0.400			30/08/1993 08/05	5/2013	IDEAL GROUP SA (CR)	0.865	9.49 #	0.79 22/10/2018	0.74	0.74 0.865 0.865	0.865 49@0.865				3,953	3	3,419.10	7,178.17	0.675 0.99	5 9574
2,566,836 0.440			13/08/2010 09/01	1/2007	INTERWOOD-XYLEMPORIA (PR)	0.066	7	0.066 22/10/2018			21551@0.073							3,178.24	0.060.072	2353
34,986,430 0.440			25/07/2008 23/02	2/2010	INTERWOOD-XYLEMPORIA (CR)	0.086	7	0.086 22/10/2018			3200@0.079	3275@0.090						3,178.24	0.086 0.14	8 2353
7,500,000 0.330			19/06/2015 11/07	7/2018	S.KANAKIS SA (CR)	3.82	¬	3.82 22/10/2018	3.82	3.82 3.82 3.82	3.82 100@3.78	479@3.82	13.04	2017	10	1	38.20	28,650.00	3.16 4.	.2 3577

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

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Number of Nom	ninal		idends [11 Date o		Coupon			Closing		Previous cl	nsina	Onen	Price Pri	ce Last <i>F</i>	Ava	Last Bid	Last Ask [7]	P/E		Т	rades	Transactions	3.		r Secto
Outstanding Val Securities			-	2017 Dividen		Right	Note	Shares	price	% change	price/da				ax price p		[7]		after	Year	Volume	raucs	Value[8]	Value (thou. €)	low hig	
9,742,920 0.4	100	0.01		12/08	/2016	14/07/2000		KARAMOLEGOS SA (CR)	1.8	7	1.8 22/1	0/2018						84@1.62						17,537.26	1.62	2.46 35
14,679,792 1.0	68		0.07	28/06	/2017 (04/09/2000		KARATZIS SA (CR)	6	-3.23 Œ	6.2 22/1	0/2018	6	6	6 6		6 65@6.00	222@6.45			90	3	540.00	88,078.75	5.2	7.95 27
2,760,000 11.	.83	8.5	9.2	9.2 23/07	/2018	16/07/1990		KARELIA TOBACCO CO. SA (CB)	252	7	252 22/1	0/2018	252	252	252 252	2	52 5@248.00	86@252.00			1	1	252.00	695,520.00	244	306 37
6,700,000 0.8	300	0.023	0.028	0.028 28/06	/2018 2	29/05/2014		MILLS KEPENOS (CR)	1.23	7	1.23 22/1	0/2018							26.58	2017				8,241.00	1.23	2 35
40,219,218 0.3	300			02/07	/2018(09/07/2013		KLOUKINAS - LAPPAS SA (CR)	0.526	-1.87 Œ	0.536 22/1	0/2018	0.52	0.52 0.	532 0.53	0.5	27 50@0.530	679@0.530			2,035	21	1,071.82	21,155.31	0.52 0	.842 23
11,510,102 0.8	390			24/06	/2005 (06/10/1999		NAFPAKTOS TEXTILE IND. SA (CB)	0.476	-4.80 Œ	0.5 22/1	0/2018	0.49	0.45	0.5 0.5	0.4	75 16@0.500	2000@0.520			868	5	412.40	5,478.81	0.31 0	.665 37
21,224,340 0.4	120		0.01	0.005 10/09	/2018 2	25/04/2006		KORDELLOS BROS SA (CR)	0.356	7	0.356 22/1	0/2018						755@0.356	37.47	2017				- 7,555.87	0.3 0	.555 17
29,480,000 0.4	120			19/07	/2010 (01/08/2007		KRETA FARM SA (CR)	0.496	7	0.496 22/1	0/2018	0.496	0.496 0.	496 0.496	0.4	96 50@0.470	550@0.498			120	2	59.52	2 14,622.08	0.451	0.84 35
18,017,472 0.3	360			15/06	/2010 2	28/08/2017		KTIMA KOSTAS LAZARIDIS SA (CR)	0.71	¬	0.71 22/1	0/2018					500@0.670	980@0.690						12,792.41	0.5	0.8 35
21,364,000 1.	12			0.2 28/06	/2018	10/08/2005		LAMPSA HOTEL SA (CR)	18.2	7	18.2 22/1	0/2018					250@17.70	1006@18.20						388,824.80	16.5	19 57
5,939,268 0.6	520			10/07	/2003 (03/01/2002		LANAKAM SA (CR)	0.32	¬	0.32 22/1	0/2018						3236@0.348		2017				1,900.57	0.228	0.57 37
8,321,682 0.6	570			17/08	/2007 2	23/11/1999		N. LEVEDERIS SA (CB)	0.165	7	0.165 22/1	0/2018						50@0.165		2017				1,978.02	0.125 0	.208 17
2,160,524 0.6	570 C	0.0436	0.0436	07/08	/2017 2	23/11/1999		N. LEVEDERIS SA (PB)	0.28	¬	0.28 22/1	0/2018								2017				1,978.02	0.182	0.3 17
17,120,280 0.9	940			01/06	/2010 (09/07/2018		LOULIS MILLS SA (CR)	2.02	¬	2.02 22/1	0/2018					200@1.97	200@2.00						34,582.97	1.96	2.56 35
106,980,050 2.2	25			25/07	/2008 2	24/02/2014		MINOAN LINES SA (CR)	2.34	-2.50 Œ	2.4 22/1	0/2018	2.4	2.34	2.4 2.34	2.3	68 200@2.34	2133@2.38			8,713	12	20,628.42	2 250,333.32	2.24	2.64 57
11,700,000 0.3	360			02/06	/2009 (04/07/2018		MOTODYNAMICS S.A. (CR)	0.9	¬	0.9 22/1	0/2018	0.9	0.9	0.9 0.9	(0.9 300@0.840	102@0.900			2,750	6	2,475.00	10,530.00	0.61	1.2 53
32,188,050 1.0	04			21/07	/2008 2	20/01/2000		EL. D. MOUZAKIS SA (CB)	0.278	-2.80 Œ	0.286 22/1	0/2018	0.28	0.26	0.28 0.278	0.2	71 72@0.268	579@0.276			3,981	12	1,080.64	8,948.28	0.258 0	.446 37
6,340,000 0.6	500			30/11	/2009 (06/11/2017		NAKAS MUSIC	1.6	¬	1.6 22/1	0/2018					500@1.46		13.48	2017				10,144.00	1.15	1.85 53
3,873,120 0.3	300			07/07	/2008 (04/10/2012		DRUCKFARBEN HELLAS (CR)	1	¬	1 22/1	0/2018					200@0.970	100@1.10						3,873.12	0.92	1.4 13
10,080,000 3.0	00	0.58	0.49	0.45 05/07	/2018 2	27/08/2001		TPA SA (CR)	23.3	-1.27 Œ	23.6 22/1	0/2018	23.3	23.3	23.3 23.3	23	3.3 7@23.10	90@23.50	32.43	2017	30	1	699.00	234,864.00	22.8	31.4 27
4,971,466 1.4	46			04/07	/2007 (08/10/2003		PAIRIS SA (CR)	0.148	7	0.148 22/1	0/2018	0.162	0.162 0.	162 0.162	0.1	62 2000@0.136				50	1	8.10	735.78	0.085 0	.446 27
7,070,400 0.9	930			30/11	/2016(06/05/2016		PETROPOULOS PETROS (CR)	6.6	¬	6.6 22/1	0/2018	6.52	6.52	6.6 6.6	6.5	99 50@6.44	30@6.60			444	6	2,930.00	46,664.64	5.02	6.68 27
27,379,200 0.3	300 (0.	.1808)		0.148 20/07	/2018 2	24/08/2018		CRETE PLASTICS SA (CR)	12.3	0.82 #	12.2 22/1	0/2018	11.8	11.8	2.3 12.3	12.2	63 45@11.70	2@12.30			54	3	662.20	336,764.16	9.05	15.2 13
21,912,599 0.3	300			11/04	/2011 2	23/02/2007		REVOIL (CR)	0.47	¬	0.47 22/1	0/2018					1000@0.470	100@0.505						- 10,298.92	0.384	0.69 53
4,181,450 0.5	500			21/08	/2000 (05/03/2002		FLOUR MILLS SARANTOPOULOS SA	A 0.575		0.575 22/1	0/2018	0.52	0.52	0.52 0.52	0.	52 1016@0.520	1000@0.575			280	1	145.60	2,404.33	0.52	0.7 35
28,438,268 0.3	300			21/08	/2006 2	24/11/1999		SPIROY AGRICULTURE SA (CR)	0.236		0.236 22/1	0/2018						140@0.214						6,711.43	0.159 0	.384 13
Exchange T	rade	ed Fu	ınds	(ETFs)																						
642,382						15/06/2016		ALPHA ETF FTSE Athex Large Cap	16.38	-1.68 Œ	16.66 22/1	0/2018	16.38	16.38 16	.38 16.38	16.	38				1	1	16.38	3	16.12	22.9 120
Surveillance	e																									
5,867,311 0.3	300			11/08	/2010 2	28/04/2017	5123	DIONIC (CR)	0.75	¬	0.75 22/1	0/2018						1116@0.600						4,400.48	0.179 0	.935 27
163,854,177 0.3	300					19/09/2016	5161	Forthnet (CR)	0.115	7	0.115 22/1	0/2018	0.092	0.092	0.13 0.13	0.1	29 2455@0.095	999@0.130			113	3	14.54	18,843.23	0.0915 0	.446 95
355,437,751 0.3	360			07/07	/2010 2	21/09/2017	5160	FRIGOGLASS SA (CR)	0.159	-3.05 Œ	0.164 22/1	0/2018	0.16	0.159 (0.16 0.159	0.1	59 3000@0.156	10000@0.160		2016	11,750	9	1,868.44	56,514.60	0.146 0	.266 27
51,081,030 1.0	00			20/08	/2007 (03/09/2007	4912	LAVIPHARM SA (CR)	0.14		0.139 22/1		0.14	0.14	0.14 0.14	0.	14 1786@0.140	110@0.156			6,514	4	911.96		0.121	0.25 45
4,419,616 1.								MEDICON S.A (CR)	1.3	7			1.3		1.3 1.3		1.3 900@1.13	100@1.30			100	1	130.00			1.5 45
14,967,940 0.5								PASAL DEVELOPMENT S.A. (CR)	0.072			0/2018					1998@0.067									.142 86
65,326,268 0.5								SATO SA (CR)	0.03			0/2018	0.03	0.03 (0.03 0.03		03 1949@0.030	4740@0.036			850	2	25.50			.082 37
13,000,000 1.0								AKRITAS SA (CR)	0.278		0.278 22/1				234 0.234		34 30@0.234	10@0.270			10	1	2.34			0.52 23
185,373,016 0.3								ANEK LINES SA (CR)	0.06	7	0.06 22/1						59 5000@0.056	3929@0.060			26,012	15				0.1 57
. 30,070,070 0.0				32/07/	000 2	02,2011	.,,,,		5.00		2,00 227					0.0	2. 2000 0 0.000	3,2,00,000			20,0.2		1,020.4		0.000	37

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Daily Official List Year: 139 Trading Day No: 203 Tuesday, 23 October, 2018

Number of Outstanding Securities Nominal Value		dends [1] 2016 201	Date of Last Coupon 7 Dividend [2] Right	lote Shares	Closing price	% change	Previous closing price/date	Open price		rice Last nax price	Avy	t Bid [7]	Last Ask [7]	P/E after	Year	Volume	rades T	ransactions Value[8]	Company Mkt Value (thou. €)	Year Year Sector[low high 4]
312,163 0.300			02/07/2008 28/02/2011	4959 ANEK LINES SA (PR, issue '90)	0.06		0.06 22/10/2018						29@0.048						11,369.78	0.06 0.092 5759
2,969,713 0.300			02/07/2008 28/02/2011	4958 ANEK LINES SA (PR, issue '96)	0.077	7	0.077 22/10/2018						45@0.062						11,369.78	0.062 0.125 5759
4,737,503 0.320			22/06/2005 22/09/2015	5115 VARANGIS AVEPE S.A. (CR)	0.048	7	0.048 22/10/2018						100@0.058						227.40	0.034 0.17 3726
1,638,344 0.300			25/06/2002 09/10/2018	5162 VARVARESSOS SA (CB)	0.436	¬	0.436 22/10/2018						3@0.350		2017				714.32	0.225 1.08 3763
17,579,754 4.16			18/08/2006 02/08/2010	5156 BIOTER SA (CR)	0.1	¬	0.1 22/10/2018	0.08	0.08	0.1 0.1	0.095 119	994@0.080	1990@0.100			686	4	64.88	1,757.98	0.05 0.144 2357
77,126,446 0.340			23/05/2005 18/08/2011	5094 G.E. DIMITRIOU (CR)	0.014	7	0.014 22/10/2018	0.014	0.014	.014 0.014	0.014 100	000@0.012	10075@0.014			3,800	3	53.20	1,079.77	0.01 0.033 3722
15,878,748 0.480			10/07/2006 22/03/2004	5095 DOMIKI KRITIS SA (CR)	0.09	7	0.09 22/10/2018	0.09	0.09	0.09 0.09	0.09 60	00@0.072	3000@0.089			3,005	1	270.45	1,429.09	0.072 0.183 2357
3,961,300 1.28			29/06/2004 03/08/2000	5080 DUROS SA (CR)	0.236	7	0.236 22/10/2018						10@0.230		2017				934.87	0.12 0.3 3763
7,085,888 1.59			02/07/1996 06/09/2010	4690 ELVIEMEK (CR)	4.7	7	4.7 22/10/2018												33,303.67	4.7 4.7 8633
11,125,110 0.300			02/06/2010 06/11/2017	5178 EUROCONSULTANTS S.A. (CR)	0.199		0.199 22/10/2018						905@0.185						2,213.90	0.12 0.535 2791
7,125,216 0.650			01/07/2005 14/12/1999	4955 KRE.KA SA (CR)	0.034	7	0.034 22/10/2018	0.038	0.038	.038 0.038	0.038 75	50@0.039			2017	2,000	2	76.00	242.26	0.034 0.338 3573
7,734,375 1.00			09/07/2007 07/01/2011	5112 LIVANIS SA (CR)	0.0455	¬	0.046 22/10/2018						3791@0.040						351.91	0.0165 0.122 5557
15,842,391 1.51			15/07/2009 12/05/2000	5141 BITROS HOLDING SA (CR)	0.191	¬	0.191 22/10/2018						3@0.169						3,025.90	0.096 0.224 1757
119,596,817 0.300			15/07/2008 27/04/2017	5190 NIKAS SA (CR)	0.32	7	0.32 22/10/2018				80	06@0.320							38,270.98	0.28 0.5 3577
24,319,250 0.300			09/07/2002 04/07/2007	5165 PROODEFTIKH SA (CR)	0.087	-8.90 Œ	0.096 22/10/2018	0.114	0.0765	.114 0.0765	0.087 53	04@0.077	1000@0.110			8,766	18	760.60	2,115.77	0.047 0.138 2357
10,186,667 1.35			24/06/2008 02/02/2016	4887 SIDMA SA (CR)	0.36		0.36 22/10/2018						398@0.360						3,667.20	0.232 0.46 1757
23,743,440 0.300			23/06/2008 24/07/2018	SFAKIANAKIS SA (CR)	0.32	¬	0.32 22/10/2018				60	00@0.256	750@0.320						7,597.90	0.250.6304 5379
Suspension Sta	atus																			
215,246,452 0.300			25/06/2001 24/09/2001	5164 ALTEC SA (CR)	0.012	¬	0.012 30/11/2015												2,582.96	0.012 0.012 9533
20,255,805 0.300			22/08/2006 02/08/2010	5136 AXON HOLDING SA (CR)	0.058	¬	0.058 28/04/2017												1,174.84	0.058 0.058 4533
21,820,410 0.800			22/05/2008 02/08/2011	5174 EUROMEDICA SA (CR)	0.448	¬	0.448 30/04/2018												9,775.54	0.0825 0.45 4533
66,948,210 0.300			22/09/2015 22/09/2015	5179 FOLLI FOLLIE (CR)	4.8	¬	4.8 24/05/2018												321,351.41	4.8 19.9 5379
13,191,620 0.620			04/08/2010 09/09/2002	5170 YALCO - CONSTANTINOU SA (CB)	0.178	¬	0.178 27/04/2018												2,348.11	0.0565 0.181 3722
33,301,715 0.320			27/06/2003 08/07/2009	5167 AEGEK (CR)	0.054	¬	0.054 26/04/2018												1,798.29	0.028 0.09 2357
2,235,600 0.350			21/04/2010 25/07/2017	5180 AEOLIAN INVESTMENT FUND (CR)	0.41	7	0.41 19/07/2018												916.60	0.352 0.65 8985
5,000,000 0.400			03/06/2009 01/09/2014	5087 ALCO HELLAS SA (CR)	0.18	7	0.18 31/03/2015												900.00	0.18 0.18 1753
14,870,100 0.300			15/05/2008 26/09/2011	5130 ALPHA GRISSIN S.A. (CR)	0.014	7	0.014 13/04/2017												208.18	0.014 0.014 9533
81,644,555 0.300			01/07/2008 02/09/2002	5098 ATTI - KAT SA (CR)	0.012	7	0.012 29/05/2015												979.73	0.012 0.012 2357
20,121,710 1.21			27/07/1992 12/03/2003	5002 BALKAN R.E. (CR)	0.19	¬	0.19 29/08/2013												3,823.12	0.19 0.19 8633
33,930,000 0.300			03/07/2006 30/05/2001	4865 BABIS VOVOS SA (CR)	0.304	¬	0.304 30/03/2012												10,314.72	0.304 0.304 8633
6,000,000 0.600			13/06/2008 08/04/2004	5172 EUROBROKERS S.A. (CR)	0.008	¬	0.008 27/04/2018												48.00	0.007 0.008 8534
7,847,611 1.20			01/08/2007 28/09/2011	4939 EDRASIS - C. PSALLIDAS SA (CR)	0.15	¬	0.15 29/11/2012												1,177.14	0.15 0.15 2357
36,748,909 0.730			15/12/2005 13/12/2006	5109 HEL. SUGAR INDUSTRY SA (CB)	0.075	¬	0.075 29/02/2016												2,756.17	0.075 0.075 3577
30,390,000 0.310			18/08/2008 29/12/2006	5099 HELLENIC FISHFARMING SA (CR)	0.07	7	0.07 02/06/2015												2,127.30	0.07 0.07 3573
24,619,524 0.500			10/10/1986 30/12/2002	4914 KERAMIA-ALLATINI (CR)	0.088	7	0.088 30/08/2012												2,166.52	0.088 0.088 8633
66,937,526 0.700			13/08/2010 21/05/2003	5003 MICHANIKI SA (CR)	0.1	¬	0.1 29/08/2013												9,186.78	0.1 0.1 2357
25,968,987 0.700			13/08/2010 21/05/2003	5004 MICHANIKI SA (PR)	0.096	7	0.096 29/08/2013												9,186.78	0.096 0.096 2357
25,179,640 0.600			08/08/1994 19/09/2000	5191 J.BOUTARIS & SON HOLD. SA (CB	0.026		0.026 01/10/2018												742.45	0.024 0.066 3535
1,540,000 0.600			08/08/1994 19/09/2000	5192 J.BOUTARIS & SON HOLD. (PB)	0.057	7	0.057 01/10/2018												742.45	0.057 0.09 3535

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Number of Outstanding Securities Nominal Value	Div 2015	vidends [1] 2016 20	Date of Last 117 Dividend [2]	t Coupon Right Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Last max price	Last Bid [7]	Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year Sector low high 4]
23,935,280 0.300			29/06/2009	13/06/2000 515	3 NAYTEMPORIKI PUBLISHING SA(CR)	0.107	7	0.107 02/10/2017		 								2,561.07	0.107 0.107 555
255,459,600 0.300			26/06/2000	03/12/2010 510	1 NEL SA (CR)	0.07	¬	0.07 31/08/2015		 								17,882.17	0.07 0.07 575
23,463,874 0.800			23/05/2003	21/12/1999 491	8 NEORION SA (CR)	0.125	¬	0.125 30/08/2012		 								2,932.98	0.125 0.125 275
18,750,000 0.300			02/07/2001	31/12/2012 515	4 PEGASUS PUBLISHING S.A. (CR)	0.089	7	0.089 02/10/2017		 								1,668.75	0.089 0.089 555
144,688,060 0.600			21/04/2008	10/03/2010 498	2 T BANK (CR)	0.048	7	0.052 #29/11/2011		 								6,945.03	0.048 0.048 835
284,465,964 3.70			20/06/2008	15/06/2009 491	3 TT HELLENIC POSTBANK (CR)	0.168	7	0.239 #29/08/2012		 								47,790.28	0.168 0.168 835
13,920,000 0.320			19/11/2001	01/08/2000 472	6 TEXAPRET SA (CR)	0.08		0.08 28/02/2011		 								1,113.60	0.08 0.08 376
100,793,572 0.300			16/07/2009	11/02/2016 511	0 TELETIPOS SA (CR)	0.06		0.06 07/03/2016		 								6,047.61	0.06 0.06 555
766,000 1.00			01/07/2004	11/12/2012 516	8 TRIA ALFA SA (CR)	2.2	¬	2.2 27/04/2018		 								1,846.90	1.71 2.48 376
245,000 1.00			19/07/2010	11/12/2012 516	9 TRIA ALFA SA (PR)	0.66		0.66 27/04/2018		 	2839@0.660	***						1,846.90	0.6 0.66 376
510,840 1.00			15/07/2008	21/11/2013 503	6 TROPEA HOLDING (CR)	2	7	0.02 #30/03/2012		 								1,021.68	2 2 372
4 034 950 n 680			01/07/2005	30/12/2010 517	1 CHATZIKRANIOTIS & SONS SA (CR)	0.14		0.14 27/04/2018		 								564 89	0.102 0.18 357

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Section 2: Shares' Notes

Tuesday, 23 October, 2018

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.
- 4726 Suspension of trading as of 1/3/2011.
- 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.
- 4913 Suspension of trading as of 30/8/2012.
- 4914 Suspension of trading as of 31/8/2012.
- 4918 Suspension of trading as of 31/8/2012.
- 4939 Suspension of trading as of 30/11/2012.
- 4955 Transfer to the Surveillance Category as from 5/4/2013
- 4956 Transfer to the Surveillance Category as from 5/4/2013
- 4957 Transfer to the Surveillance Category as from 5/4/2013.
- 4958 Transfer to the Surveillance Category as from 5/4/2013.
- 4959 Transfer to the Surveillance Category as from 5/4/2013.
- 4982 Suspension of trading as of 30/11/2011.
- 4983 Transfer to the Surveillance Category as of 5/4/2013.
- 5002 Suspension of trading as of 30/08/2013.
- 5003 Suspension of trading as of 30/08/2013.
- 5004 Suspension of trading as of 30/08/2013.
- 5036 The company's share is under suspension of trading as of 2/4/2012. During suspension, the company proceeded and concluded a share reverse split, according to which after the conclusion of the corporate action the total number of the company's shares, as well as, the last closing price of 30/03/2012 were adjusted.
- 5080 Transfer to the Surveillance Category as of 05/12/2014.
- 5087 Suspension of trading as of 1/4/2015
- 5093 Transfer to the Surveillance Category as of 8/4/2015.
- 5094 Transfer to the Surveillance Category as of 8/4/2015.
- 5095 Transfer to the Surveillance Category as from 9/4/2015.
- 5098 Suspension of trading as of 2/6/2015
- 5099 Suspension of trading as of 3/6/2015
- 5101 Suspension of trading as of 1/9/2015.
- 5109 Suspension of trading as of 01/03/2016.
- 5110 Suspension of trading as of 08/03/2016.
- 5112 Transfer to the Surveillance Category as of 15/04/2016.
- 5115 Transfer to the Surveillance Category as of 15/04/2016.
- 5123 Transfer to the Surveillance Category as of 01/04/2016.
- 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

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Shares' Notes

Share	s' N	otes
Code		Note text
5161	-	Transfer to the Surveillance Category as of 25/11/2011.
5162	-	Transfer to the Under Supervision Category as of 21/12/2009.
5164	-	Suspension of trading as of 01/12/2015.
5165	-	Transfer to the Surveillance Category as of 15/02/2018.
5167	-	Suspension of trading as of 27/04/2018.
5168	-	Suspension of trading as of 30/04/2018.
5169	-	Suspension of trading as of 30/04/2018.
5170	-	Suspension of trading as of 30/04/2018.
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.
5180	-	Transfer to the Surveillance Category as of 29/05/2018.
5190	-	Transfer to the Surveillance Category as of 01/10/2018.
5191	-	Suspension of trading as of 02/10/2018.
5192	-	Suspension of trading as of 02/10/2018.

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Section 3: Figures of Securities Transactions	Tuesday, 23 October, 2018

Securities Blocks Details					
Securities	Block Volume	Price	Block Trade Value	Time of approval	Note
FOURLIS (CR)	149,500	4.53	676,487.50	10:38:43	20
TERNA ENERGY (CR)	12,000	6.28	75,340.80	10:39:07	14
MOTOR OIL (CR)	20,000	21.70	434,000.00	10:43:23	20
OPAP (CR)	65,000	8.53	554,450.00	10:52:02	20
OPAP (CR)	150,000	8.55	1,282,500.00	12:03:30	20
MARFIN INVESTMENT GROUP (CR)	200,000	0.070	13,980.00	13:24:46	14
TITAN CEMENT CO. (PR)	50	18.90	945.00	14:10:32	18

Blocks Notes

9 - Method 6-1 / Special Fees

10 - Method 6-1 / Special Fees, SDS

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

18 - Method 6-2 / SPOT 1

19 - Method 6-2 / SPOT 2

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

21 - Other Pre-agreed

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Shares 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.

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Section 3: Figures of Securities Transactions		Tuesday, 23 O	ctober, 2018		
Securities Forced Sales					
Securities	Category of Security	Transaction s Volume	Number of Trades	Transactions Value	Note

Forced Sales Notes

1 - Normal Forced Sale.

No Forced Transactions.

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

Daily Official List

Section 3: Figures of Securities Transactions

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Tuesday, 23 October, 2018

Forced Sales Registered Shares

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

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.

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	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	23/10/2018	5,000	629,082	13,300		642,382	10,638,400.00	16.5609	0.43	30/06/2018

ETFs Notes

[2] - The Creation / Redemption Units of T-1 are included.

^{[1] -} Units (T) = Units (T-1) + New Units (T-1) - Redemption Units (T-1)

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Section 5: Bonds traded in Fixed Income Assets Market

Tuesday, 23 October, 2018

Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Common	upon Preffered	Tradin g Corporate Bonds	Price min	Price m	losing price	Previous of price/o	Volume	Transactions Value	Last o Price	rder Buy / Se	·II	Date	ear min	Year max
179,991,941	0.30	0.30	1.00	11/10/2025	9		9		1 FORTHNET S.A. (Convertible)					 		1.0000) E	3 13/	/06/2018 1	00.0000	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, 23 October, 2018

Non Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Common	oupon Preffered	Tradi g	Corporate Bonds	Accrued Yield.T.Mat Int.	Price min	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Last or Price	der Buy / Sell	Date	ear min	Year max
60,000	1,000.00	1,000.00	3.85	21/07/2022	5		3		1	TERNA ENERGY FINANCE S.A. (Non Convertible)	10.0528 3.3550	101.0800	102.6000	101.1113	101.3990 22/10/2018	222,000	227,551.82	101.1100) В	23/10/2018	99.3154	103.4900
300,000	1,000.00	1,000.00	3.10	27/06/2022	5		3		1	MYTILINEOS HOLDINGS S.A. (Non Convertible)	10.3333 2.6650	101.0500	101.1500	101.1000	101.0630 22/10/2018	232,000	236,944.63	101.0600) В	23/10/2018	100.2928	103.4800
25,000	1,000.00	1,000.00	4.95	26/06/2023	5		1		1	B&F COMM. & GARM. INDUS. S.A. (Non Convertible)	16.6375 6.0730	95.5000	95.5000	95.5000	95.2980 22/10/2018	3,000	2,914.50	95.1300	В	23/10/2018	95.2977	100.0000
90,000	1,000.00	1,000.00	3.00	11/05/2023	5		1		1	CORAL A.E. (Non Convertible)	13.9167 2.7120	100.8500	101.1000	101.0292	101.0000 22/10/2018	74,000	75,745.83	100.9600) В	23/10/2018	100.0000	101.3500
120,000	1,000.00	1,000.00	3.95	04/04/2025	7		2		1	GEK TERNA S.A. (Non Convertible)	2.3042 3.8640	99.8300	100.2400	100.0038	100.3000 22/10/2018	77,000	77,180.32	100.0100) В	23/10/2018	99.4500	102.9900
50,000	1,000.00	1,000.00	4.25	20/06/2022	5		3		1	SYSTEMS SUNLIGHT S.A. (Non Convertible)	14.8750 4.2480	99.0000	99.7900	99.2203	99.0380 22/10/2018	38,000	38,268.95	97.2000	В	23/10/2018	98.0000	103.2000
200,000	1,000.00	1,000.00	3.50	21/03/2022	5		4		1	O.P.A.P. S.A. (Non Convertible)	3.3056 2.4680	102.7900	102.8450	102.8450	102.8280 22/10/2018	50,000	51,582.28	102.7900) В	23/10/2018	101.5875	103.1500
40,000,000	1.00	1.00	5.00	04/10/2021	5		9		1	HOUSEMARKET S.A. (Non Convertible)	0.0029 3.7560	102.2500	102.5500	102.2943	102.2200 22/10/2018	76,000	77,965.39	102.2500) В	23/10/2018	98.9369	105.1000

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: 139 Trading Day No: 203

Section 5: Bonds traded in Fixed Income Assets Market

Tuesday, 23 October, 2018

Year: 139 Trading Day No: 203

Government Bonds

Number Listed Bonds	Nominal price	Today's Rate	Accrued Interest Calc	Exp. Date [1]	Duration (years)	Note	Coupons Date	Curr. coupon value	Tradin Unit	Government Bonds	Pri m	ice nin	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Price	Last orde Buy / Sel	
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								55.0001	В	12/12/2017
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			83.0001	В	18/12/2017
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			77.0001	В	18/12/2017
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			70.0001	В	18/12/2017
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			69.0001	В	18/12/2017
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			67.0001	В	18/12/2017
550,418,123	1.00	3.00	Actual/Actual	24/02/2023	11		24/02	3.00	1	GGB-FXD-240223-11Y-2.000-1.00					10.0000 22/06/2015					
445,007,576	1.00	3.00	Actual/Actual	24/02/2024	12		24/02	3.00	1	GGB-FXD-240224-12Y-2.000-1.00					10.0000 22/06/2015					
423,674,226	1.00	3.00	Actual/Actual	24/02/2025	13		24/02	3.00	1	GGB-FXD-240225-13Y-2.000-1.00					10.0000 22/06/2015					
212,292,153	1.00	3.00	Actual/Actual	24/02/2026	14		24/02	3.00	1	GGB-FXD-240226-14Y-2.000-1.00					10.0000 22/06/2015					
160,621,352	1.00	3.00	Actual/Actual	24/02/2027	15		24/02	3.00	1	GGB-FXD-240227-15Y-2.000-1.00					10.0000 22/06/2015					
183,244,055	1.00	3.00	Actual/Actual	24/02/2028	16		24/02	3.00	1	GGB-FXD-240228-16Y-2.000-1.00					10.0000 22/06/2015					
164,802,894	1.00	3.00	Actual/Actual	24/02/2029	17		24/02	3.00	1	GGB-FXD-240229-17Y-2.000-1.00					10.0000 22/06/2015					
165,460,943	1.00	3.00	Actual/Actual	24/02/2030	18		24/02	3.00	1	GGB-FXD-240230-18Y-2.000-1.00					10.0000 22/06/2015					
129,007,241	1.00	3.00	Actual/Actual	24/02/2031	19		24/02	3.00	1	GGB-FXD-240231-19Y-2.000-1.00					10.0000 22/06/2015					
126,192,683	1.00	3.00	Actual/Actual	24/02/2032	20		24/02	3.00	1	GGB-FXD-240232-20Y-2.000-1.00					10.0000 22/06/2015					
146,905,168	1.00	3.00	Actual/Actual	24/02/2033	21		24/02	3.00	1	GGB-FXD-240233-21Y-2.000-1.00					10.0000 22/06/2015					
154,475,606	1.00	3.00	Actual/Actual	24/02/2034	22		24/02	3.00	1	GGB-FXD-240234-22Y-2.000-1.00					10.0000 22/06/2015					
144,429,441	1.00	3.00	Actual/Actual	24/02/2035	23		24/02	3.00	1	GGB-FXD-240235-23Y-2.000-1.00					10.0000 22/06/2015					
166,211,676	1.00	3.00	Actual/Actual	24/02/2036	24		24/02	3.00	1	GGB-FXD-240236-24Y-2.000-1.00					10.0000 22/06/2015					
145,461,669	1.00	3.00	Actual/Actual	24/02/2037	25		24/02	3.00	1	GGB-FXD-240237-25Y-2.000-1.00					10.0000 22/06/2015					
146,941,087	1.00	3.00	Actual/Actual	24/02/2038	26		24/02	3.00	1	GGB-FXD-240238-26Y-2.000-1.00					10.0000 22/06/2015					
135,115,612	1.00	3.00	Actual/Actual	24/02/2039	27		24/02	3.00	1	GGB-FXD-240239-27Y-2.000-1.00					10.0000 22/06/2015					
141,909,637	1.00	3.00	Actual/Actual	24/02/2040	28		24/02	3.00	1	GGB-FXD-240240-28Y-2.000-1.00					10.0000 22/06/2015					
136,788,720	1.00	3.00	Actual/Actual	24/02/2041	29		24/02	3.00	1	GGB-FXD-240241-29Y-2.000-1.00					10.0000 22/06/2015					
163,643,410	1.00	3.00	Actual/Actual	24/02/2042	30		24/02	3.00	1	GGB-FXD-240242-30Y-2.000-1.00					10.0000 22/06/2015					
742,153	1,000.00	0.93 FLR	Actual/360	10/08/2019	5		10/02 - 10/08		1	GGB-FLT-100819-05Y-0.934-1,000								50.0001	В	12/12/2017
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										
2,456,470	1,000.00	4.75	Actual/Actual	17/04/2019	5		17/04	4.75	1	GGB-FXD-170419-05Y-4.750-1,000										

Government Bonds Notes

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

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

FLR: Floating Interest Rate.

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Daily Official List

Year: 139 Trading Day No: 203

Section 5: Bonds traded in Fixed Income Assets Market

Tuesday, 23 October, 2018

Treasury Bills & Zero Coupon Government Bonds

				13-W	leek Maturi	ty							26-W	/eek Maturi	у							52-W	eek Maturit/	у			
Issue	Ехр.	Initial	Num Listed	Nominal	Issue	Last T		Volume	Note	Ехр.	Initial	Num Listed	Nominal	Issue	Last T		Volume	Note	Exp.	Initial	Num Listed	Nominal	Issue	Last 1		Volume	Note
Date	Date	Rate	Bonds	price	price	Price	Date	Traded	11010	Date	Rate	Bonds	price	price	Price	Date	Traded	11010	Date	Rate	Bonds	price	price	Price	Date	Traded	11010
16/03/2018																			15/03/2019	1.25	1,000,000	1,000.00	987.52				
15/06/2018																			14/06/2019	1.09	1,000,000	1,000.00	989.10				
14/09/2018																			13/09/2019	1.09	1,000,000	1,000.00	989.10				

Daily Official List

Year: 139 Trading Day No: 203

Section 5: Government Bonds Traded with the Open Outcry Method

Tuesday, 23 October, 2018

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		t price of rious days		tcry in Ca Buy / Sel	sh (euro) I Date	Trades in Pieces	Life min	Life Max
Corporate	Bonds in Foreig	n Currenc	y and Euro)															
103,746	GBP / 10	01/12	0.25		59	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		61	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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Athex & ATHEXClear Members List

Member Name				Stock Market		Derivat	ives Market	ATHE	XClear Membe
Address	Phone	Fax	Market	Remote	Market	Proprietary	Market	General	Direct
		- 4/1	Member	Member	Maker		Maker	Clearing	Clearing
A. SARRIS SECURITIES S.A.	20 21022/7700	210 2212224	а						
6, DRAGATSANIOU ATHINA ALPHA BANK A.E.	+30 2103367700	210-3312324						а	
40, STADIOU STR ATHINA	(210)-3260000	(210)-3264116							
40, STABLES STATILIAN	(210)-3265546	(210)-3265811							
103, AVE. ATHINON ATHINA	+30 2103436820	210-3436270							
ALPHA FINANCE INVESTMENT SERVICES S.A.	+30 2 103430020	210-3430270	а		а	а	a		а
5, MERLIN ATHINA	+30 2103677400	210-33311193			•				
ARDU PRIME SECURITIES S.A	130 2103077400	210 33311173	а			а			
12-14, KARAGIORGI SERVIAS ATHINA	+30 2103800820	210-3000854	-						
ARGUS STOCKBROKERS LTD			а	а		а			
25 , DIMOSTHENI SEVERI AVE NICOSIA	+357 22717000	0035722717070							
ATLANTIC SECURITIES LIMITED			а	а					
37, PRODROMOU NICOSIA	+357 22445400	00357 22661914							
AXIA VENTURES GROUP LTD			а	а					
, KRANIDIOTI 10, OFFICE 102 NICOSIA	+357 22742000	357 22742001							
AXON SECURITIES S.A.			а			а			
48, STADIOU ATHINA	+30 2103363800	210-3243903							
BANK OF AMERICA MERRILL LYNCH			а	а					
2 , KING EDWARD STREET LONDON	+44 20276281000								
BETA SECURITIES S.A.			а		а	а			а
29 , ALEXANDRAS AVEN. & VRAILA ATHINA	+30 2106478900	210-6410139							
BNP PARIBAS SECURITIES SERVICES								а	
2, LAMPSAKOU ATHINA	+30 2107468500	210-7468579-581							
CAPITAL SECURITIES S.A.			а			а			
58, MITROPOLEOS ATHINA	+30 2103369700	+30 210 3369820							
CFS SECURITIES-INVESTMENT SERVICES S.A.			а						
3, PAPARRIGOPOULOU ATHINA	+30 2103360800	+30 210-3360980							
CITIGROUP GLOBAL MARKET LTD			а	а					
1, CITIGROUP CENTER , CANADA SQ., CANARY WHARF LONDON	+44 02079864000								
CREDIT SUISSE SECURITIES (EUROPE) LIMITED			а	а					
1 , CABOT SQUARE LONDON	+44 2078888888								
CYCLOS SECURITIES S.A.			а			а			а
39, PANEPISTIMIOU ATHINA	+30 2103364300	+30 210-3239122							
DEUTSCHE BANK S.A.			а	а		а			
1 , GREAT WINCHESTER STREET LONDON	+44 20 754 54209	00441133361437							
DYNAMIC SECURITIES S.A.			а			а			а
8, OMIROU ATHINA	+30 2103677700	210-3677777							
EUROBANK EQUITIES INVESTMENT FIRM S.A	00.5	040	а		а	а	а		а
, FILELLINON 10 & XENOFONTOS 13 ATHINA	+30 2103720000	210-3720001							
EUROBANK ERGASIAS S.A.	(046) 000==:=	(240) 224555						а	
8, OTHONOS STR. ATHINA	(210)-3337969	(210)-3245916							
	(210)-3337000	(210)-3233866							
8, OTHONOS ATHINA	+30 2103337000	210-3245916							
EUROCORP INVESTMENT SERVICES S.A.	00.01	040====	а			а			а
14, FILIKIS ETERIAS SQ, ATHINA	+30 2107263500	2107263666							
EUROTRUST INVESTMENT FIRM SA	. 20 240224242	. 20 240 22222	а						
113, SEVASTOUPOLEOS ATHINA	+30 2103363100	+30 210-3238334				_	-		_
EUROXX SECURITIES S.A.	(210) / 070 400	(210) (070404	а		а	а	а		а
7, PALAIOLOGOU CHALANDRI	(210)-6879400	(210)-6879401							
7, PALEOLOGOU CHALANDRI	+30 2106879400	210-6879401	-						
G. A. PERVANAS SECURITIES-INVESTMENT SERVICES CO S.A. 7-9, SOFOKLEOUS ATHINA	+30 2103727200	210 2210 201	а						
	+30 2 103/2/200	210-3210-291	9	•					
GLOBAL CAPITAL SECURITIES AND FINANCIAL SERVICES LTD	+357 22710710	357 2222222	а	а					
50, AVE. ARCHIEPISKOPOU MAKARIOU NICOSIA	+307 227 107 10	357 22339332		•					
HELLENIC BANK (INVESTMENTS) LTD	±357 23500100	357 22500110		а					
, AVE.KYRIAKOU MATSI 31 - PO BOX 24747 NICOSIA	+357 22500100	357 22500110			-	-			
HELLENIC-AMERICAN SECURITIES S.A. 27. ANDREA PARANDECUL ATHINA	+30 2102211100	±30 310 331E040	а		а	а			а
27, ANDREA PAPANDREOU ATHINA	+30 2103311100	+30 210-3215968							
HSBC FRANCE 100-111 AVE MESOCION ATHINA	+30 3106040000	210,4020224						а	
109-111, AVE. MESOGION ATHINA	+30 2106960000	210-6929336							
INDEX SECURITIES S.A. 6, DRAGATSANIOU ATHINA	±30 3103313030	+30 210-3213216	а						
U, DIAGATSANIOU ATTINA	+30 2103213920	~ JU Z 1U-3Z 13Z 10							

Athex & ATHEXClear Members List

lember Name				Stock Market		Derivat	ives Market	ATHE/	(Clear Mem
ddress	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
NVESTMENT BANK OF GREECE S.A.			а		а	а	а	а	
2 , EGIALIAS & PARADISOU MAROUSI	+30 2108173111	+30 210-6896325							
. CHR. MAVRIKIS SECURITIES S.A.			а						
, SOFOKLEOUS ATHINA	+30 2103216730	210-3217767							
APPA SECURITIES S.A.			а			а			
5, VALAORITOU ATHINA	+30 2103678600	+30 210-3641002							
ARAMANOF SECURITIES AND INVESTMENT SERVICES S.A.			а			а			
, SQ. AGION THEODORON ATHINA	+30 2103212947	+30 210-3217088							
AIKI FINANCIAL SERVICES LTD				а					
6, AVE. VYRONOS NICOSIA	357 22367367	357 22718567							
EON DEPOLAS SECURITIES S.A.	337 22307307	337 227 10307	а		а	а			
, CHRISTOU LADA ATHINA	+30 2103213276	+30 210-3211618	64		64	a			
	+30 2103213270	+30 210-3211010	_	_					
EGA EQUITY SECURITIES & FINANCIAL SERVICES PUBLIC LTD	057 00744744	057 00744044	а	а		а			
2-44, AVE. GRIVA DIGENI NICOSIA	+357 22711711	357 22711811							
ERIT SECURITIES S.A			а		а	а			а
SOFOKLEOUS ATHINA	+30 2141008800	210-6971830							
. CHRYSSOCHOIDIS STOCK BROKERAGE I.S.S.A.			а			а			а
9, SOFOKLEOUS ATHINA	+30 2103213913	+30 210-3216115							
ATIONAL BANK OF GREECE S.A.			а		а	а		а	
B, AKADIMIAS STR. ATHINA	(210)-3328817	(210)-3328678							
5, AIOLOU STR. ATHINA	(210)-3341000	(210)-3228187							
ATIONAL SECURITIES S.A			а		а	а	а		
5, KIFISIAS AVE , BUILDING A ATHINA	+30 2107720000	+30 210-7720002							
UNTIUS BROKERAGE AND INVESTMENT SERVICES S.A			а						
DRAGATSANIOU ATHINA	+30 2103350599	+30210-3254846							
NE PLUS CAPITAL LIMITED			а	а					
75 PRODROMOU AVENUE, ONEWORLD PARKVIEW HOUSE, 3RD F	I ()()()()()()()()()()()()()()()()()()()								
ANTELAKIS SECURITIES S.A.	EOOI 9 JWI 2 2073700		а		а	а	а		
7, ETHNIKIS ANTISTASIS B CHALANDRI	+30 2106965000	210-6929550	64		64	a	a		
	+30 2100903000	210-0929330	_						
EGASUS SECURITIES S.A	00.0400./70700	00.040.0470740	а			а			
7 , VALAORITOU & AMERIKIS ATHINA	+30 2103670700	+30 210-3670760							
IRAEUS BANK S.A.			а			а		а	
AMERIKIS STR ATHINA	(210)-3335918	(210)-3254207							
AMERIKIS STR. ATHINA	(210)-3335000	(210)-3335079							
AMERIKIS ATHINA	+30 2103335000	210-3335079							
IRAEUS SECURITIES S.A.			а		а	а	а		а
D, STADIOU ATHINA	+30 2103354100	210-3354170							
RELIUM INVESTMENT SERVICES S.A.			а			а			
2, KIFISIAS ATHINA	+30 2103677044	+30 210-6926403							
ROCHOICE SECURITIES LTD			а	а					
7, SPYROY KYPRIANOY NICOSIA	+357-24-661192	+357-24-662464							
HARELINK SECURITIES-FINANCIAL SERVICES LTD			а	а		а			
, THEOTOKI MEGARO ELLINA NICOSIA	+357 22554200	+357 22750852							
OCIETE GENERALE S.A.			а	а		а			
17 COURS VALMY 92987 PUTEAUX - LA DEFENSE PARIS	+33 157290504	+33142138697				a			
	+55 157290004	TJJ 142 1J007/	-			-			_
DLIDUS SECURITIES S.A	20.210/000/02	210 / 005 424	а			а			а
I, LOUIZIS RIANCOUR ATHINA	+30 2106900600	210-6985421							
T. EM. LAVRENTAKIS SECURITIES S.A.			а			а			
9, SOFOKLEOUS ATHINA	+30 2103213336	+30 210-3246572							
HE CYPRUS INVESTMENT & SECURITIES CORPORATION LTD			а	а					
54, LIMASSOL AVENUE, STROVOLOS NICOSIA	+357 22121700	357 22338800							
BS LIMITED			а	а					
FINSBURY AVENUE LONDON	+44 2075687135								

Daily Official ListYear: 139 Trading Day No: 203Section 6: Additional InfosTuesday, 23 October, 2018

List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
OLLI FOLLIE (CR)	Suspension Status
NATIONAL SECURITIES S.A	17/02/2014
PIRAEUS SECURITIES S.A.	04/05/2015
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
LEON DEPOLAS SECURITIES S.A.	04/01/2016
MERIT SECURITIES S.A	03/09/2013
NATIONAL SECURITIES S.A	15/01/2013
PIRAEUS SECURITIES S.A.	28/05/2013
LUMIL (CR)	Main Market
BETA SECURITIES S.A.	18/07/2013
ITICA BANK S.A. (CR)	Main Market
BETA SECURITIES S.A.	02/06/2014
EUROXX SECURITIES S.A.	22/01/2016
PIRAEUS SECURITIES S.A.	20/09/2017
TTICA HOLDINGS (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	28/12/2017
JTOHELLAS SA (CR)	Main Market
EUROXX SECURITIES S.A.	02/07/2018
YTE COMPUTER SA (CR)	Main Market
MERIT SECURITIES S.A	04/08/2013
C HBC AG (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2013
NATIONAL SECURITIES S.A	29/04/2013
PIRAEUS SECURITIES S.A.	
	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
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
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2013
EUROXX SECURITIES S.A.	24/09/2018
NATIONAL SECURITIES S.A	25/06/2013
LTON SA (CR)	Main Market
BETA SECURITIES S.A.	03/09/2013
LVALHALCOR (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	07/05/2018
EUROBANK EQUITIES INVESTMENT FIRM S.A	07/05/2018
Jrobank Ergasias (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2013
HELLENIC-AMERICAN SECURITIES S.A.	25/07/2014
MERIT SECURITIES S.A	06/11/2017
NATIONAL SECURITIES S.A	01/01/2017
PIRAEUS SECURITIES S.A.	28/09/2013
OURLIS (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/12/2016
EUROXX SECURITIES S.A.	01/12/2016
PIRAEUS SECURITIES S.A.	01/12/2016 06/03/2017
	Main Market
EK TERNA (CR)	
HELLENIC-AMERICAN SECURITIES S.A.	07/09/2015
R. SARANTIS S.A. (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	19/06/2018
BETA SECURITIES S.A.	14/05/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2016
RIVALIA PROPERTIES (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	20/09/2017
ELLENIC EXCHANGES-A.S.E. (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	01/09/2014
NATIONAL SECURITIES S.A	25/06/2013
PIRAEUS SECURITIES S.A.	04/05/2015

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List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
HELLENIC PETROLEUM (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	14/09/2015
PIRAEUS SECURITIES S.A.	20/03/2017
YGEIA SA (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	18/04/2016
TRACOM CONSTR. (CR)	Main Market
MERIT SECURITIES S.A	05/06/2018
TRACOM HOLDINGS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	03/08/2018
LEON DEPOLAS SECURITIES S.A.	08/10/2018
TRALOT (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	03/07/2017
EUROBANK EQUITIES INVESTMENT FIRM S.A	18/12/2017
HELLENIC-AMERICAN SECURITIES S.A.	30/05/2018
PANTELAKIS SECURITIES S.A.	07/05/2018
PIRAEUS SECURITIES S.A.	28/09/2013
& P - AVAX SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	14/12/2015
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
PANTELAKIS SECURITIES S.A.	06/11/2017
PIRAEUS SECURITIES S.A.	29/06/2017
AMPSA HOTEL SA (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	16/01/2017
IARFIN INVESTMENT GROUP (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	25/07/2014
LEON DEPOLAS SECURITIES S.A.	20/02/2017
PIRAEUS SECURITIES S.A.	02/02/2013
ILS MULTIMEDIA SA (CR) HELLENIC-AMERICAN SECURITIES S.A.	Main Market
	07/12/2015
OTOR OIL (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	01/09/2014
NATIONAL SECURITIES S.A	17/02/2014
PIRAEUS SECURITIES S.A.	04/05/2015 Main Market
YTILINEOS HOLDINGS (CR)	
EUROBANK EQUITIES INVESTMENT FIRM S.A	20/09/2017
NATIONAL SECURITIES S.A	25/06/2013
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 28/02/2013
NATIONAL SECURITIES S.A	
PIRAEUS SECURITIES S.A.	08/09/2013
PAP (CR) ALDUA EINANCE INVESTMENT SERVICES S.A.	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012 25/07/2014
HELLENIC-AMERICAN SECURITIES S.A.	25/07/2014
MERIT SECURITIES S.A	20/03/2017
NATIONAL SECURITIES S.A	15/01/2013
PIRAEUS SECURITIES S.A.	04/05/2015
TE (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012
HELLENIC-AMERICAN SECURITIES S.A.	25/07/2014
MERIT SECURITIES S.A	20/03/2017
NATIONAL SECURITIES S.A	01/12/2012
PIRAEUS SECURITIES S.A.	08/09/2013

Daily Official List

Section 6: Additional Infos

Year: 139 Trading Day No: 203

Tuesday, 23 October, 2018

List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
PAPOUTSANIS (CR)	Main Market
BETA SECURITIES S.A.	25/11/2013
PETROPOULOS PETROS (CR)	Main Market
BETA SECURITIES S.A.	28/05/2013
PIRAEUS BANK (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2012
EUROXX SECURITIES S.A.	15/02/2016
MERIT SECURITIES S.A	16/09/2013
NATIONAL SECURITIES S.A	02/06/2013
PIRAEUS SECURITIES S.A.	16/02/2013
PLAISIO COMPUTERS SA (CR)	Main Market
BETA SECURITIES S.A.	05/05/2014
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/03/2015
PPC (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
ALPHA FINANCE INVESTMENT SERVICES S.A.	23/07/2018
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2012
HELLENIC-AMERICAN SECURITIES S.A.	28/12/2017
MERIT SECURITIES S.A	06/11/2017
NATIONAL SECURITIES S.A	26/03/2013
PIRAEUS SECURITIES S.A.	28/09/2013
QUALITY & RELIABILITY SA (CR)	Main Market
BETA SECURITIES S.A.	20/08/2014
QUEST HOLDINGS (CR)	Main Market
BETA SECURITIES S.A.	26/03/2018
S.KANAKIS SA (CR)	Main Market
BETA SECURITIES S.A.	01/10/2013
THRACE PLASTICS SA (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	26/03/2018
EUROBANK EQUITIES INVESTMENT FIRM S.A	26/03/2018
TITAN CEMENT (CR)	Main Market
NATIONAL SECURITIES S.A	17/02/2014
PIRAEUS SECURITIES S.A.	04/05/2015
VIOHALCO SA/NV (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	17/02/2014
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/01/2017
MERIT SECURITIES S.A	17/03/2014

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Section 7: Index Futures

Tuesday, 23 October, 2018

Underlyi	ing Asset										Derivatives Mar	ket						
Price max Price min	Closing price	change	Delivery Month	Open price	Price max	Price min	Last price C	losing price	Last Bid	Last Ask	F	xing price*	Life hi	jh Life lo	W	Trades	Volume	Open Interest
FTSE/Athex Larg	ge Cap																	(Trade Unit: 1 Index Point x 2€, Cash Settlement)
1,656.30 1,626.15	1,633.43	-1.38%	November 2018	1,635.00	1,645.25	1,624.00	1,631.50	1,631.50				1,636.75	1,85	.00		339	2,104	5,038
			December 2018	1,640.00	1,643.50	1,623.00	1,639.00	1,639.00				1,637.50	1,69	.00		21	126	115
			January 2019					1,664.50										
			March 2019					1,669.50										
			June 2019					1,678.50										
			September 2019					1,687.00										

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, 23 October, 2018

ι	Jnderlyin	ng Asset	t								Derivat	ives Market					
Price max	Price min	Closing price	ce change	Delivery Month	Open price F	Price max	Price min La	ast price Clos	sing price	Last Bid	Last Ask	Fixing price*	Life high Life	e low	Trades	Volume	Open Interest
ADMIE (IF	PTO) HOL	LDING S	5.A. (CR)														(Contract Size: 100 Securities, Physical Delive
1.582	1.536	1.58	0.77%	December 2018	1.55	1.58	1.55	1.57	1.57			1.57	1.74		25	111	8,380
				March 2019					1.58								
				June 2019					1.59								
				September 2019					1.60								
ALPHA B	ANK (CR	R)															(Contract Size: 100 Securities, Physical Deliver
1.17	1.118	1.151	0.88%	December 2018	1.12	1.17	1.11	1.16	1.16			1.17	1.70		127	1,350	24,726
				March 2019					1.15			1.19	1.26				226
				June 2019					1.16								
				September 2019					1.16								
ATTICA B	BANK S.A	A. (CR)															(Contract Size: 100 Securities, Physical Delivery
0.1274	0.124	0.124	-4.61%	December 2018	0.132	0.132	0.132	0.132	0.132			0.122	0.176		1	2	294
				March 2019					0.131								
				June 2019					0.132								
				September 2019					0.132						-		
CC HBC A	AG (CR)																(Contract Size: 100 Securities, Physical Deliver
26.92	26.2	26.2	-2.68%	December 2018	26.82	26.82	26.20	26.20	26.20			26.27	29.55		11	35	132
				March 2019					27.14								
				June 2019					27.28								
				September 2019					27.42						-	-	
CENERGY	Y HOLDII	NGS (CE	3)														(Contract Size: 100 Securities, Physical Delivery
1.04	1.01	1.036	0.58%	December 2018	1.02	1.03	1.01	1.03	1.03			1.04	1.29		37	150	4,310
				March 2019					1.04			1.04	1.28				
				June 2019					1.04								
				September 2019					1.05								
ELLAKTO	OR (CR)																(Contract Size: 100 Securities, Physical Delivery
1.28	1.248	1.25	-3.70%	December 2018	1.26	1.27	1.24	1.27	1.27			1.26	1.79		15	424	4,197
				March 2019					1.31								
				June 2019					1.32								
				September 2019					1.32								
EUROBA	NK ERG <i>A</i>	ASIAS (0	CR)														(Contract Size: 100 Securities, Physical Deliver
0.519	0.501	0.5125	-2.75%	December 2018	0.509	0.518	0.504	0.511	0.511			0.514	0.716		151	3,219	36,043
				March 2019					0.531		***					-	
				June 2019					0.534								
				September 2019					0.537								

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, 23 October, 2018

	Underlyir	ng Asse	t								Derivativ	ves Market					
Price max	Price min	Closing pri	ce change	Delivery Month	Open price F	Price max	Price min La	st price Clos	ing price	Last Bid	Last Ask	Fixing price*	Life high I	ife low	Trades	Volume	Open Interest
EYDAP S	S.A. (CR)																(Contract Size: 100 Securities, Physical Delivery
5.03	4.88	4.88	-3.18%	December 2018	4.96	4.96	4.91	4.91	4.91			5.00	5.53		4	9	688
				March 2019					5.08								
				June 2019					5.11								
				September 2019					5.13								
FOURLIS	S (CR)																(Contract Size: 100 Securities, Physical Delivery
4.59	4.4	4.465	-1.65%	December 2018	4.46	4.46	4.46	4.46	4.46			4.42	5.77		1	1	117
				March 2019					4.58								
				June 2019					4.60								
				September 2019					4.62								-
GEK TEI	RNA (CR)																(Contract Size: 100 Securities, Physical Delivery
4.56	4.41	4.48	-3.34%	December 2018	4.56	4.56	4.43	4.46	4.46			4.47	5.30		49	145	4,885
				March 2019					4.67								
				June 2019					4.70								
				September 2019					4.72								
GRIVALI	IA PROPE	ERTIES ((CR)														(Contract Size: 100 Securities, Physical Delivery
7.77	7.63	7.67	-1.29%	December 2018	7.71	7.71	7.64	7.64	7.64			7.67	8.35		5	11	170
				March 2019					7.83			7.69	8.38				7
				June 2019					7.87								
				September 2019					7.91								
HELLEN	IIC EXCH	ANGES-	A.S.E. (CR)														(Contract Size: 100 Securities, Physical Delivery)
3.99	3.91	3.91	-2.25%	December 2018	3.96	3.96	3.93	3.93	3.93			3.95	4.52		4	10	524
				March 2019					4.03								
				June 2019					4.05								
				September 2019					4.07								
HELLEN	IIC PETRO	OLEUM ((CR)														(Contract Size: 100 Securities, Physical Delivery)
7	6.81	6.99	-0.14%	December 2018	6.81	6.88	6.73	6.85	6.85			6.78	7.87		25	65	3,157
•				March 2019					7.06			6.76	7.34				15
				June 2019					7.09								
				September 2019					7.13								
INTRAC	OM HOLD	INGS (C	CR)														(Contract Size: 57 Securities, Physical Delivery)
0.825	0.766	0.824	2.36%	December 2018	0.781	0.823	0.771	0.810	0.810			0.840	1.17	0.771	18	252	4,444
5.525	5.700	J.024	2.3070	March 2019	0.701	3.023	0.771	0.010	0.811			0.040	1.17	5.771			
				June 2019					0.816								
				September 2019					0.820								

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, 23 October, 2018

						ives Market	Deriva									g Asset	Jnderlyin	
Open Interest	Volume	Trades	W	high Life low	Life high	Fixing price*	Last Ask	Last Bid	sing price	st price Clos	Price min La	Price max F	Open price P	Delivery Month	change	losing price	Price min (Price max
(Contract Size: 100 Securities, Physical Deliv																	T (CR)	INTRALO
5,505	304	22		0.740	0.740	0.600			0.600	0.600	0.593	0.610	0.605	December 2018	-1.46%	0.606	0.585	0.62
									0.620					March 2019				
									0.623					June 2019				
									0.626					September 2019				
(Contract Size: 100 Securities, Physical Deliv																	A (CR)	JUMBO :
1,183	131	32		13.05	13.05	12.49			12.40	12.40	12.40	12.55	12.48	December 2018	0.32%	12.7	12.58	12.76
									12.76					March 2019				
									12.83					June 2019				
<u></u> -									12.89					September 2019				
(Contract Size: 100 Securities, Physical Deliv															A (CR)	MENT SA	EVELOP	LAMDA
1,792	115	28		6.95	6.95	5.95			5.95	5.95	5.95	6.02	5.97	December 2018	-0.50%	5.97	5.87	6
									6.05					March 2019				
									6.08					June 2019				
									6.11					September 2019				
(Contract Size: 100 Securities, Physical Deliv															OUP (CR)	ENT GRO	NVESTMI	MARFIN
48,387	303	15		0.101	0.101	0.067			0.066	0.066	0.066	0.068	0.068	December 2018	-3.91%	0.0663	0.0653	0.0682
2,000				0.092	0.092	0.068			0.070					March 2019				
									0.070					June 2019				
									0.070					September 2019				
(Contract Size: 100 Securities, Physical Deliv																	OIL (CR)	MOTOR
403	54	37		23.35	23.35	21.30			21.02	21.02	21.02	21.70	21.70	December 2018	-3.17%	21.4	21.35	21.9
				22.05	22.05	21.51			22.28					March 2019				
									22.40					June 2019				
									22.51					September 2019				
(Contract Size: 100 Securities, Physical Deliv															CR)	INGS (C	OS HOLI	MYTILIN
6,784	123	41		9.05	9.05	7.74			7.66	7.66	7.66	7.77	7.77	December 2018	-1.54%	7.66	7.65	7.76
18				8.75	8.75	7.83			7.84					March 2019				
									7.88					June 2019				
<u></u>									7.92					September 2019				
(Contract Size: 10 Securities, Physical Deliv																CR)	L BANK (NATION
204,583	7,221	109		2.30	2.30	1.41			1.41	1.41	1.38	1.42	1.38	December 2018	0.00%	1.4	1.368	1.413
									1.41					March 2019				
									1.42					June 2019				
									1.43					September 2019				

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: Stock Futures Tuesday, 23 October, 2018

						es Market	Derivati									g Asset	Jnderlyir	
Open Interest	Volume	Trades	Tr	Life low	Life high	Fixing price*	Last Ask	Last Bid	ing price	st price Clos	rice min Las	rice max P	Open price Pr	Delivery Month	change	Closing price	Price min	Price max
(Contract Size: 100 Securities, Physical Deliv																	₹)	OPAP (C
2,577	290	49			9.67	8.54			8.54	8.54	8.51	8.64	8.54	December 2018	-0.81%	8.54	8.515	8.65
396			-		9.16	8.74			8.68					March 2019				
			-						8.73					June 2019				
			-						8.77					September 2019				
(Contract Size: 100 Securities, Physical Deliv																		OTE (CR
2,846	168	52	-		11.06	9.61			9.61	9.61	9.56	9.72	9.56	December 2018	-0.83%	9.57	9.56	9.73
			-						9.73					March 2019				
			-						9.78					June 2019				
			-						9.83					September 2019				
(Contract Size: 100 Securities, Physical Deliv																	A. (CR)	P.P.A. S.
302	3	3	-		16.84	15.86			15.70	15.70	15.70	15.72	15.72	December 2018	-0.25%	15.76	15.44	15.9
339			-		16.48	15.95			15.93					March 2019				
			-						16.01					June 2019				
			-						16.09					September 2019				
(Contract Size: 100 Securities, Physical Deliv																R)	BANK (PIRAEUS
12,899	2,711	227	-		2.47	1.07			1.06	1.06	1.06	1.09	1.08	December 2018	-2.99%	1.07	1.053	1.095
			-		1.25	1.07			1.11					March 2019				
			-						1.12					June 2019				
			-						1.12	***				September 2019				
(Contract Size: 100 Securities, Physical Deliv																		PPC (CR
9,228	903	189	-		1.75	1.21			1.22	1.22	1.17	1.24	1.18	December 2018	3.61%	1.205	1.17	1.238
			-						1.17					March 2019				
			-						1.18					June 2019				
			-						1.18					September 2019				
(Contract Size: 100 Securities, Physical Deliv																CR)	NERGY (ΓERNA Ε
5,820	29	21	-		6.52	6.24			6.20	6.20	6.15	6.22	6.20	December 2018	-1.12%	6.2	6.15	6.25
			-						6.32					March 2019				
			-						6.35					June 2019				
			-						6.39					September 2019				
(Contract Size: 100 Securities, Physical Deliv																R)	MENT (C	ΓΙΤΑΝ C
138	20	5	-		22.26	19.66			19.60	19.60	19.40	19.60	19.40	December 2018	0.41%	19.54	19.22	19.7
			-						19.62					March 2019				
			-						19.72					June 2019				
			-						19.82					September 2019				

Derivatives notes

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

Daily Official List

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Section 7: Stock Futures

Underlying Asset

Price max | Price max | Price max | Price min | Closing price | change | Closing price | Closing p

٥.		.9 / 10001									20		Life high	Life leve			
Price max F	Price min	Closing price	e change	Delivery Month	Open price Pr	rice max I	Price min La	st price Clos	ing price	Last Bid	Last Ask	Fixing price*	Lile nign	Life low	Trades	Volume	Open Interest
VIOHALCO	SA/NV	(CB)															(Contract Size: 100 Securities, Physical Delivery)
2.505	2.44	2.465	-2.18%	December 2018	2.49	2.50	2.43	2.48	2.48			2.47	3.1	7	74	203	5,588
				March 2019					2.54						-		
				June 2019					2.55				-				
				September 2019					2.57						-	-	

Derivatives notes

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

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Tuesday, 23 October, 2018

FTSE/Athex Large Cap

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

							C	all Optio	ns															Put O	ptions						
				Novemb	per 2018						Decemb				Other Months				Novem	ber 2018						Decemb	er 2018			Other Mor	nths
cerise ice	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 mir	n Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open	n Interest Excer Pric
1,525	0.00	0.00	0.00	-	136.00	-	-	0.00	0.00	0.00	-	142.00	-	-		0.00	0.00	0.00	-	1.50	-		0.00	0.00	0.00	-	8.40	-	-	-	1,5
1,550	0.00	0.00	0.00	-	113.00	-	-	0.00	0.00	0.00	-	121.00	-	-		0.00	0.00	0.00	-	3.30	-	26	0.00	0.00	0.00	-	12.75	-	-		1,5
1,575	0.00	0.00	0.00	-	91.00	-	-	0.00	0.00	0.00	-	102.00	-	-		0.00	0.00	0.00		6.30	-	36	0.00	0.00	0.00	-	18.50	-	-		1,5
1,600	0.00	0.00	0.00	-	71.00	-	-	0.00	0.00	0.00	-	84.50	-	-		12.00	0.00	12.00	18.00	18.00	6	10	37.75	37.75	33.00	37.00	37.00	28	28		1,6
1,625	40.00	40.00	40.00	40.00	40.00	20	3	61.00	61.00	61.00	61.00	61.00	20	20		0.00	40.00	0.00	-	18.50	-	166	47.75	49.50	47.75	49.50	49.50	40	20		1,6
1,650	25.00	30.75	25.00	28.00	28.00	55	32	48.75	49.00	48.75	49.00	49.00	40	40		42.00	30.75	35.00	43.00	43.00	17	137	0.00	0.00	0.00	-	46.25	-	40		1,6
1,675	20.50	20.50	20.50	20.50	20.50	1	40	38.50	38.50	38.50	38.50	38.50	20	20		0.00	20.50	0.00	-	41.75	-	21	0.00	0.00	0.00	-	59.50	-	5		1,6
1,700	0.00	0.00	0.00		17.50	-	34	29.75	29.75	23.00	25.75	25.75	41	41		0.00	0.00	0.00	-	57.50		8	0.00	0.00	0.00	-	74.50	-			1,7
1,725	0.00	0.00	0.00	-	11.00	-	45	0.00	0.00	0.00	-	25.25	-	-		0.00	0.00	0.00	-	76.00	-	25	0.00	0.00	0.00	-	91.00	-	-		1,7
1,750	0.00	0.00	0.00		6.50		43	0.00	0.00	0.00		18.75	-	-		0.00	0.00	0.00	-	96.50		2	0.00	0.00	0.00	-	110.00	-	-		1,7
1,775	0.00	0.00	0.00	-	3.70	-	20	0.00	0.00	0.00	-	13.75	-	-		0.00	0.00	0.00	-	119.00	-	30	0.00	0.00	0.00	-	129.00	-	-		1,7
1,800	0.00	0.00	0.00	-	2.00	-	2	0.00	0.00	0.00	-	9.80	-	-		0.00	0.00	0.00		142.00		60	0.00	0.00	0.00	-	150.00	-	-		1,8
1,825	0.00	0.00	0.00	-	1.00	-	1	0.00	0.00	0.00	-	6.90	-	-		0.00	0.00	0.00	-	166.00	-	-	0.00	0.00	0.00	-	172.00	-	-		1,8
1,850	0.00	0.00	0.00	-	0.49	-	46	0.00	0.00	0.00	-	4.70	-			0.00	0.00	0.00		190.00		22	0.00	0.00	0.00	-	195.00	-			1,8
1,875	0.00	0.00	0.00	-	0.23	-	-	0.00	0.00	0.00	-	3.20	-	-		0.00	0.00	0.00	-	215.00	-	-	0.00	0.00	0.00	-	218.00	-	-		1,8
1,900	0.00	0.00	0.00	-	0.10	-	-	0.00	0.00	0.00	-	2.10	-			0.00	0.00	0.00		240.00		-	0.00	0.00	0.00	-	242.00	-			1,9
1,925	0.00	0.00	0.00	-	0.04	-	-	0.00	0.00	0.00	-	1.40	-	-		0.00	0.00	0.00	-	265.00	-	-	0.00	0.00	0.00	-	266.00	-	-		1,9
1,950	0.00	0.00	0.00	-	0.02	-	-	0.00	0.00	0.00	-	0.89	-	-		0.00	0.00	0.00		290.00		-	0.00	0.00	0.00	-	291.00	-	-		1,9
1,975	0.00	0.00	0.00	-	0.01	-	-	0.00	0.00	0.00	-	0.56	-	-		0.00	0.00	0.00	-	315.00	-	-	0.00	0.00	0.00	-	316.00	-	-		1,9
2,000	0.00	0.00	0.00	-	0.01	-	-	0.00	0.00	0.00	-	0.34	-	-		0.00	0.00	0.00		340.00	-	-	0.00	0.00	0.00	-	340.00	-	-		2,0
2,050	0.00	0.00	0.00	-	0.01	-	-	0.00	0.00	0.00	-	0.13	-	-		0.00	0.00	0.00	-	390.00	-	-	0.00	0.00	0.00	-	390.00	-	-		2,0
2,100	0.00	0.00	0.00	-	0.01	-	-	0.00	0.00	0.00	-	0.04	-	-		0.00	0.00	0.00		440.00		-	0.00	0.00	0.00	-	440.00	-	-		2,1
2,150	0.00	0.00	0.00	-	0.01	-	-	0.00	0.00	0.00	-	0.01	-	-		0.00	0.00	0.00	-	490.00	-	-	0.00	0.00	0.00	-	489.00	-	-		2,1
2,200	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.02	-	-		-	-			-	-	-	0.00	0.00	0.00	-	539.00	-	-		2,2
2,250	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.01	-	-		-	-	-	-	-	-	-	0.00	0.00	0.00	-	589.00	-	-		2,2
2,300	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.01	-	-		-	-	-	-	-	-		0.00	0.00	0.00	-	639.00	-	-		2,3
2,350	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.01	-	-		-	-	-	-	-	-		0.00	0.00	0.00	-	689.00	-	-		2,3
2,400	-	-	-	-		-	-	0.00	0.00	0.00	-	0.01	-	-		-	-	-	-	-	-		0.00	0.00	0.00	-	739.00		-		2,4
2,450	-	-	-	-	-		-	0.00	0.00	0.00	-	0.01		-		-	-	-	-	-			0.00	0.00	0.00	-	788.00	-	-		2,4
2,500	-	-	-	-		-	-	0.00	0.00	0.00	-	0.02	-	-		-	-	-	-		-		0.00	0.00	0.00	-	838.00	-			2,5
	Totals:					76	266						121	121	0 0						23	543						68	93	0	0
	Number o	of Trades					7							7	0							10							6	0	

Year: 139 Trading Day No: 203 Section 7: Stock Options Tuesday, 23 October, 2018

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

ALPHA BANK (CR)
ALI TIM DANNE (OT)

Put Options

			November 2018			C	all Optio	ns															Put O	ptions							
											December 2				Other Months					ber 2018						December				Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Clo price	osing price V	/olume	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 C price	Closing price	Volume	Open Interest	Volume Open Interest	Excerise Price
0.800	0.000	0.000	0.000		0.341	-	-	0.000	0.000	0.000		0.348	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.005	-	-		0.00
0.850	0.000	0.000	0.000		0.292	-	-	0.000	0.000	0.000		0.303	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.010	-	-		0.00
0.900	0.000	0.000	0.000		0.245	-	-	0.000	0.000	0.000		0.260	-	-		0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000		0.017	-	-		0.00
0.950	0.000	0.000	0.000		0.199	-	-	0.000	0.000	0.000		0.221	-	-		0.000	0.000	0.000		0.008	-	-	0.000	0.000	0.000		0.028	-	-		0.01
1.000	0.000	0.000	0.000		0.157			0.000	0.000	0.000		0.184		10		0.000	0.000	0.000		0.016	-	-	0.000	0.000	0.000		0.041	-			0.01
1.100	0.000	0.000	0.000		0.088	-	120	0.000	0.000	0.000		0.125	-	10		0.000	0.000	0.000		0.047	-	-	0.000	0.000	0.000		0.082	-	-		0.01
1.200	0.000	0.000	0.000		0.043	-	-	0.000	0.000	0.000		0.080	-	20		0.000	0.000	0.000		0.102	-	-	0.000	0.000	0.000		0.137	-	-		0.01
1.300	0.000	0.000	0.000		0.018	-	-	0.000	0.000	0.000		0.049	-	30		0.000	0.000	0.000		0.177	-	-	0.000	0.000	0.000		0.205	-	-		0.0
1.400	0.000	0.000	0.000		0.007	-	30	0.000	0.000	0.000		0.029	-	-		0.000	0.000	0.000		0.265	-	-	0.000	0.000	0.000		0.286	-	-		0.0
1.500	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.017	-	-		0.000	0.000	0.000		0.361	-	-	0.000	0.000	0.000		0.373	-	-		0.0
1.600	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.009	-	-		0.000	0.000	0.000		0.460	-	-	0.000	0.000	0.000		0.466	-	-		0.0
1.700	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.005		-		0.000	0.000	0.000		0.560	-	-	0.000	0.000	0.000		0.562	-	-		0.0
1.800	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.003	-	-		0.000	0.000	0.000		0.660	-	-	0.000	0.000	0.000		0.661	-	-		0.0
1.900	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		0.760	-		0.000	0.000	0.000		0.760	-	-		0.0
2.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		0.860	-	-	0.000	0.000	0.000		0.860	-	-		0.0
2.200	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001		-		0.000	0.000	0.000		1.06	-	-	0.000	0.000	0.000		1.06	-	-		0.02
2.400	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		1.26	-	-	0.000	0.000	0.000		1.26	-	-		0.02
2.600						-	-	0.000	0.000	0.000		0.001		-							-	-	0.000	0.000	0.000		1.46	-	-		0.02
2.800						-	-	0.000	0.000	0.000		0.001	-	-							-	-	0.000	0.000	0.000		1.66	-	-		0.02
3.000							-	0.000	0.000	0.000		0.001		-								-	0.000	0.000	0.000		1.86		-		0.03
3.200						-	-	0.000	0.000	0.000		0.001	_	-							-	-	0.000	0.000	0.000		2.06	-			0.03
	Totals:					0	150						0	70	0 0						0	0						0	0	0 0	
	Number o	of Trades:					0							0	0							0.00							0	0	

Year: 139 Trading Day No: 203 Section 7: Stock Options Tuesday, 23 October, 2018

NATIONAL BANK (CR)

A THOM IE BY WITE (OTC)		
	Call Options	Put Options

				Novemb	er 2018						December 2018			Other Months				November 2018						December 2018			Other Months	
Excerise Price	Open price	Price max	Price mi	n Last price	Closing price	Volum	Open Inter	est Open price		Price min	Last Closing price	rice Volum	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last Closing price price	Volume	Open Interest	Open price	Price max	Price min	Last Closing price	rice Volu	Open Interes	Volume Open Interest	Excerise Price
0.050	0.000	0.000	0.000		1.35	-	-	0.000	0.000	0.000	1.35	-	-		0.000	0.000	0.000	0.010		-	0.000	0.000	0.000	0.010) -	-		0.001
0.100	0.000	0.000	0.000		1.30			0.000	0.000	0.000	1.30				0.000	0.000	0.000	0.001		-	0.000	0.000	0.000	0.00		-		0.001
0.150	0.000	0.000	0.000		1.25		-	0.000	0.000	0.000	1.25		-		0.000	0.000	0.000	0.031	-	-	0.000	0.000	0.000	0.05	٠ -	-		0.002
0.200	0.000	0.000	0.000		1.20	-	-	0.000	0.000	0.000	1.20				0.000	0.000	0.000	0.149		-	0.000	0.000	0.000	0.20				0.002
0.250	0.000	0.000	0.000		1.15		-	0.000	0.000	0.000	1.15	-	-		0.000	0.000	0.000	0.388		-	0.000	0.000	0.000	0.45	' -	-		0.003
0.300	0.000	0.000	0.000		1.10	-	-	0.000	0.000	0.000	1.10				0.000	0.000	0.000	0.728	-	-	0.000	0.000	0.000	0.79	٠ -	-		0.003
0.350	0.000	0.000	0.000		1.05	-	-	0.000	0.000	0.000	1.05		-		0.000	0.000	0.000	1.14	-	-	0.000	0.000	0.000	1.19	-	-		0.004
0.400	0.000	0.000	0.000		1.00	-	-	0.000	0.000	0.000	1.00	-			0.000	0.000	0.000	1.59	-	-	0.000	0.000	0.000	1.63	-	-		0.004
0.450	0.000	0.000	0.000		0.951		-	0.000	0.000	0.000	0.95	-			0.000	0.000	0.000	2.07	-	-	0.000	0.000	0.000	2.09	-			0.005
0.500	0.000	0.000	0.000		0.901		-	0.000	0.000	0.000	0.902				0.000	0.000	0.000	2.56		-	0.000	0.000	0.000	2.57				0.005
0.550							-	0.000	0.000	0.000	0.852		-						-	-	0.000	0.000	0.000	3.06	-			0.006
0.600						-	-	0.000	0.000	0.000	0.802		-						-	-	0.000	0.000	0.000	3.55	-	-		0.006
0.950	0.000	0.000	0.000		0.451		-	0.000	0.000	0.000	0.455	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.002	! -			0.010
1.000	0.000	0.000	0.000		0.402	-	-	0.000	0.000	0.000	0.40		-		0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.00	-	-		0.010
1.100	0.000	0.000	0.000		0.303	-	-	0.000	0.000	0.000	0.315	-	-		0.000	0.000	0.000	0.002	-	-	0.000	0.000	0.000	0.012	! -			0.011
1.200	0.000	0.000	0.000		0.211	-	-	0.000	0.000	0.000	0.233	-	-		0.000	0.000	0.000	0.009	-	-	0.000	0.000	0.000	0.029	-	-		0.012
1.300	0.000	0.000	0.000		0.131	-	-	0.000	0.000	0.000	0.164	-	-		0.000	0.000	0.000	0.029	-	-	0.000	0.000	0.000	0.060	-	-		0.013
1.400	0.000	0.000	0.000		0.072	-	-	0.000	0.000	0.000	0.109	-	-		0.000	0.000	0.000	0.070	-	-	0.000	0.000	0.000	0.10	-	-		0.014
1.500	0.000	0.000	0.000		0.035	-	-	0.000	0.000	0.000	0.070	-	10		0.000	0.000	0.000	0.133	-	-	0.000	0.000	0.000	0.16	-	-		0.015
1.600	0.000	0.000	0.000		0.015	-	20	0.000	0.000	0.000	0.043	-	60		0.000	0.000	0.000	0.213	-	-	0.000	0.000	0.000	0.23	-	-		0.016
1.700	0.000	0.000	0.000		0.006	-	-	0.000	0.000	0.000	0.025	· -	-		0.000	0.000	0.000	0.304	-	-	0.000	0.000	0.000	0.32		-		0.017
1.800	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000	0.014	-	-		0.000	0.000	0.000	0.401	-	-	0.000	0.000	0.000	0.410	-	-		0.018
1.900	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.008	-	60		0.000	0.000	0.000	0.500	-	-	0.000	0.000	0.000	0.50	-	-		0.019
2.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.004	-	-		0.000	0.000	0.000	0.600	-	-	0.000	0.000	0.000	0.60	-	-		0.020
2.200	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000	0.00	-	-		0.000	0.000	0.000	0.800	-	-	0.000	0.000	0.000	0.800	-	-		0.022
2.400	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.00	-	-		0.000	0.000	0.000	1.00	-	-	0.000	0.000	0.000	1.00	-	-		0.024
2.600	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000	0.00	-	-		0.000	0.000	0.000	1.20	-	-	0.000	0.000	0.000	1.20		-		0.026
2.800	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.00	-	-		0.000	0.000	0.000	1.40	-	-	0.000	0.000	0.000	1.40	-	-		0.028
3.000	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000	0.00	-	-		0.000	0.000	0.000	1.60	-	-	0.000	0.000	0.000	1.60		-		0.030
3.200	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000	0.00	-	-		0.000	0.000	0.000	1.80		-	0.000	0.000	0.000	1.80		-		0.032
3.400	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.00	-	-		0.000	0.000	0.000	2.00	-	-	0.000	0.000	0.000	2.00	-	-		0.034
	Totals:					0	20					0	130	0 0					0	0					(60	0 0	=
	Number o	of Trades:	:				0						0	0						0.00						0	0	-

Year: 139 Trading Day No: 203

Tuesday, 23 October, 2018

OPAP (CR)

							(Call Optio	ns															Put C	ptions					
				Novemb	er 2018						December				Other Month	IS				mber 2018						December 2018			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last C price	losing price	Volume	Open Interest	Volume Open Ir	nterest Ope price		rice nax	Price min Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Closing price	price Volum	Open Interest	Volume Open Intere	est Exceri Price
6.000	0.000	0.000	0.000		2.62	-	-	0.000	0.000	0.000		2.63	-	-		0.00	00 0.	000	0.000	0.001	-	-	0.000	0.000	0.000	0.00	1 -	-	•	0.0
6.400	0.000	0.000	0.000		2.22	-	-	0.000	0.000	0.000		2.23	-			0.00	00 0.	000	0.000	0.001	-		0.000	0.000	0.000	0.00	1 -			0.0
6.800	0.000	0.000	0.000		1.82	-		0.000	0.000	0.000		1.84	-	-		0.00	00 0.	000	0.000	0.001	-		0.000	0.000	0.000	0.00	3 -			0.0
7.200	0.000	0.000	0.000		1.42	-	-	0.000	0.000	0.000		1.45	-	-		0.00	00 0.	000	0.000	0.001	-	-	0.000	0.000	0.000	0.01	4 -	-		0.0
7.600	0.000	0.000	0.000		1.03		-	0.000	0.000	0.000		1.08	-	-		0.00	00 0.	000	0.000	0.008	-	-	0.000	0.000	0.000	0.04	7 -	-		0.0
8.000	0.000	0.000	0.000		0.663	-	-	0.000	0.000	0.000		0.757	-	-		0.00	00 0.	000	0.000	0.042	-	-	0.000	0.000	0.000	0.12	1 -	-		0.0
8.400	0.000	0.000	0.000		0.364		-	0.000	0.000	0.000		0.490	-	-		0.00	00 0.	000	0.000	0.143	-	-	0.000	0.000	0.000	0.25	3 -	-		0.0
8.800	0.000	0.000	0.000		0.163	-		0.000	0.000	0.000		0.293	-			0.00	00 0.	000	0.000	0.343	-		0.000	0.000	0.000	0.45	6 -			0.0
9.200	0.000	0.000	0.000		0.060			0.000	0.000	0.000		0.160	-			0.00	0 0.	000	0.000	0.640			0.000	0.000	0.000	0.72	5 -			0.0
9.600	0.000	0.000	0.000		0.017	-		0.000	0.000	0.000		0.081	-			0.00	00 0.	000	0.000	1.00	-		0.000	0.000	0.000	1.0	· -			0.0
10.000	0.000	0.000	0.000		0.004			0.000	0.000	0.000		0.036	-			0.00	0 0.	000	0.000	1.39			0.000	0.000	0.000	1.4	-			0.1
11.000	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.004	-			0.00	00 0.	000	0.000	2.39	-		0.000	0.000	0.000	2.3	-			0.1
12.000	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.001	-			0.00	00 0.	000	0.000	3.39			0.000	0.000	0.000	3.3	, -			0.1
13.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.00	00 0.	000	0.000	4.39	-	-	0.000	0.000	0.000	4.3) -	-		0.1
14.000	0.000	0.000	0.000		0.001			0.000	0.000	0.000		0.001	-	-		0.00	00 0.	000	0.000	5.39			0.000	0.000	0.000	5.3	, -			0.1
15.000						-	-	0.000	0.000	0.000		0.001	-	-							-	-	0.000	0.000	0.000	6.3		-		0.1
16.000							-	0.000	0.000	0.000		0.001											0.000	0.000	0.000	7.3	, -	-		0.1
	Totals:					0	0						0	0	0 0	 -					0	0	-				0	0	0 0	=
	Number o	of Trades:					0							0	0							0.00						0	0	

Year: 139 Trading Day No: 203 Section 7: Stock Options Tuesday, 23 October, 2018

OTE (CR)

							(Call Optio	ons																Put 0	ptions						
·-				Novem	oer 2018						Decemb	ber 2018			Other	Months				Novembe	er 2018						December 2	.018			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price min	Last C price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Clor price	sing price	Volume	Open Interest	Volume Open Interes	Excerise Price
7.600	0.000	0.000	0.000		2.06	-	-	0.000	0.000	0.000		2.08	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.004		-		0.076
8.000	0.000	0.000	0.000		1.66	-	-	0.000	0.000	0.000		1.69	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.014		-		0.080
8.400	0.000	0.000	0.000		1.27	-	-	0.000	0.000	0.000		1.32	-	-			0.000	0.000	0.000		0.005	-	-	0.000	0.000	0.000	1	0.043		-		0.084
8.800	0.000	0.000	0.000		0.890	-	-	0.000	0.000	0.000		0.980	-	-			0.000	0.000	0.000		0.028	-		0.000	0.000	0.000		0.101		-		0.088
9.200	0.000	0.000	0.000		0.558	-	-	0.000	0.000	0.000		0.690	-	-			0.000	0.000	0.000		0.096	-	-	0.000	0.000	0.000		0.211	-	-		0.092
9.600	0.000	0.000	0.000		0.303	-	-	0.000	0.000	0.000		0.455	-	-			0.000	0.000	0.000		0.240	-	-	0.000	0.000	0.000		0.375		-		0.096
10.000	0.000	0.000	0.000		0.139	-	-	0.000	0.000	0.000		0.282	-	-			0.000	0.000	0.000		0.477	-	-	0.000	0.000	0.000		0.602	-	-		0.100
11.000	0.000	0.000	0.000		0.009		-	0.000	0.000	0.000		0.064		-			0.000	0.000	0.000		1.35		-	0.000	0.000	0.000		1.39				0.110
12.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.010	-	-			0.000	0.000	0.000		2.35	-	-	0.000	0.000	0.000		2.35				0.120
13.000	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		3.35		-	0.000	0.000	0.000		3.35		-		0.130
14.000	0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000		0.001		-			0.000	0.000	0.000		4.35		-	0.000	0.000	0.000		4.35				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		5.35		-	0.000	0.000	0.000		5.35		-		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		6.35	-	-	0.000	0.000	0.000		6.35				0.160
17.000							-	0.000	0.000	0.000		0.001	-											0.000	0.000	0.000		7.35				0.170
18.000						-	-	0.000	0.000	0.000		0.001	-									-		0.000	0.000	0.000		8.35	-			0.180
	Totals:					0	0						0	0	0	0						0	0						0	0	0 0	=
	Number o	of Trades:					0							0		0							0.00							0	0	

Tuesday, 23 October, 2018

PIRAEUS BANK (CR)

Call Options

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

Put Options

								ali Optio															puons					
				Novem	nber 2018						December 2018			Other Months			Nove	mber 2018						December 2018			Other Months	
Excerise Price	Open price	Price max	Price m	in Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Closing p price	rice 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 Closing pr price	ce Volun	Open Interes	Volume Open Inter	rest Excerise Price
0.800	0.000	0.000	0.000)	0.302	-	-	0.000	0.000	0.000	0.308	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.005	-	-		0.008
0.850	0.000	0.000	0.000)	0.254	-	-	0.000	0.000	0.000	0.263	-	-		0.000	0.000	0.000	0.003		-	0.000	0.000	0.000	0.010	-	-		0.009
0.900	0.000	0.000	0.000)	0.208	-	-	0.000	0.000	0.000	0.221	-	-		0.000	0.000	0.000	0.007	-	-	0.000	0.000	0.000	0.018	-	-		0.009
0.950	0.000	0.000	0.000)	0.166	-	-	0.000	0.000	0.000	0.183	-	-		0.000	0.000	0.000	0.014		-	0.000	0.000	0.000	0.030	-	-		0.010
1.000	0.000	0.000	0.000)	0.128	-	-	0.000	0.000	0.000	0.148	-	-		0.000	0.000	0.000	0.026	-	-	0.000	0.000	0.000	0.045	-	-		0.010
1.100	0.000	0.000	0.000)	0.068	-	-	0.000	0.000	0.000	0.092	-	180		0.000	0.000	0.000	0.067		-	0.000	0.000	0.000	0.089	-	-		0.011
1.200	0.000	0.000	0.000)	0.032	-	10	0.000	0.000	0.000	0.055	-	40		0.000	0.000	0.000	0.131	-	-	0.000	0.000	0.000	0.152	-	-		0.012
1.300	0.000	0.000	0.000)	0.013	-	-	0.000	0.000	0.000	0.030	-	-		0.000	0.000	0.000	0.212	-	-	0.000	0.000	0.000	0.227	-	-		0.013
1.400	0.000	0.000	0.000)	0.005	-	100	0.000	0.000	0.000	0.016	-	-		0.000	0.000	0.000	0.304		-	0.000	0.000	0.000	0.313	-	-		0.014
1.500	0.000	0.000	0.000)	0.002	-		0.000	0.000	0.000	0.008				0.000	0.000	0.000	0.401	-		0.000	0.000	0.000	0.405		-		0.015
1.600	0.000	0.000	0.000)	0.001	-	-	0.000	0.000	0.000	0.004	-	60		0.000	0.000	0.000	0.500		-	0.000	0.000	0.000	0.502	-	-		0.016
1.700	0.000	0.000	0.000)	0.001	-		0.000	0.000	0.000	0.002				0.000	0.000	0.000	0.600	-		0.000	0.000	0.000	0.600		-		0.017
1.800	0.000	0.000	0.000)	0.005			0.000	0.000	0.000	0.001		-		0.000	0.000	0.000	0.700		-	0.000	0.000	0.000	0.700	-			0.018
1.900	0.000	0.000	0.000)	0.002	-		0.000	0.000	0.000	0.001				0.000	0.000	0.000	0.800		-	0.000	0.000	0.000	0.800	-	-		0.019
2.000	0.000	0.000	0.000)	0.001			0.000	0.000	0.000	0.001		-		0.000	0.000	0.000	0.900		-	0.000	0.000	0.000	0.900	-			0.020
2.200	0.000	0.000	0.000)	0.005	-		0.000	0.000	0.000	0.001	-	20		0.000	0.000	0.000	1.10	-	-	0.000	0.000	0.000	1.10	-	-		0.022
2.400	0.000	0.000	0.000)	0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000	1.30		-	0.000	0.000	0.000	1.30	-	-		0.024
2.600	0.000	0.000	0.000)	0.001		10	0.000	0.000	0.000	0.003				0.000	0.000	0.000	1.50		-	0.000	0.000	0.000	1.50	-	-		0.026
2.800	0.000	0.000	0.000)	0.001			0.000	0.000	0.000	0.001		-		0.000	0.000	0.000	1.70		-	0.000	0.000	0.000	1.70	-			0.028
3.000	0.000	0.000	0.000)	0.002	-		0.000	0.000	0.000	0.004				0.000	0.000	0.000	1.90	-		0.000	0.000	0.000	1.90		-		0.030
3.200	0.000	0.000	0.000)	0.001			0.000	0.000	0.000	0.002		-		0.000	0.000	0.000	2.10		-	0.000	0.000	0.000	2.10	-			0.032
3.400	0.000	0.000	0.000)	0.001			0.000	0.000	0.000	0.001				0.000	0.000	0.000	2.30		-	0.000	0.000	0.000	2.30	-	-		0.034
3.600	0.000	0.000	0.000)	0.001	-	-	0.000	0.000	0.000	0.001		-		0.000	0.000	0.000	2.50		-	0.000	0.000	0.000	2.50	-	-		0.036
3.800								0.000	0.000	0.000	0.001									-	0.000	0.000	0.000	2.70	-	-		0.038
4.000						-	-	0.000	0.000	0.000	0.001		-							-	0.000	0.000	0.000	2.90	-	-		0.040
4.400							-	0.000	0.000	0.000	0.001	-	-						-	-	0.000	0.000	0.000	3.30	-	-		0.044
4.800							-	0.000	0.000	0.000	0.001	-							-		0.000	0.000	0.000	3.70	-			0.048
5.200							-	0.000	0.000	0.000	0.001	-	-						-	-	0.000	0.000	0.000	4.10	-	-		0.052
5.600							-	0.000	0.000	0.000	0.001		-							-	0.000	0.000	0.000	4.50	-	-		0.056
	Totals:					0	120					0	300	0 0					0	0					0	0	0 0	
	Number o	of Trades	:				0						0	0						0.00						0	0	

Year: 139 Trading Day No: 203 Section 7: Stock Options

Tuesday, 23 October, 2018

PPC (CR)

								С	all Optio	ns															Put C	ptions							
					ber 2018								per 2018			Other Month					nber 2018			-			Decembe				Other M		
cerise ice	Open price	Price max	Price min	n Last price	Closing price	Volu	ume O	pen Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Ir	terest Open price			ce min Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing pric	e Volume	Open Interest	Volume Op	en Interest	Excer Pric
0.850	0.000	0.000	0.000		0.312	-			0.000	0.000	0.000		0.316	-	-		0.000	0.00	00 0.	000	0.001	-	-	0.000	0.000	0.000		0.003	-	-			0.0
0.900	0.000	0.000	0.000		0.264	-		-	0.000	0.000	0.000		0.269	-	-		0.000	0.00	0.00	000	0.003	-	-	0.000	0.000	0.000		0.006	-	-			0.0
.950	0.000	0.000	0.000		0.219	-		-	0.000	0.000	0.000		0.225	-	-		0.000	0.00	0.00	000	0.007	-	-	0.000	0.000	0.000		0.012	-	-			0.0
.000	0.000	0.000	0.000		0.176	-		-	0.000	0.000	0.000		0.185	-	-		0.000	0.00	0.00	000	0.015	-	-	0.000	0.000	0.000		0.021	-	-			0.0
.100	0.000	0.000	0.000		0.105	-		-	0.000	0.000	0.000		0.116	-	-		0.000	0.00	0.00	000	0.043	-	-	0.000	0.000	0.000		0.053	-	-			0.0
.200	0.000	0.000	0.000		0.055	-	•	-	0.090	0.090	0.090	0.090	0.090	60	90		0.000	0.00	0.00	000	0.094	-	-	0.000	0.000	0.000		0.104	-	-			0.0
.300	0.000	0.000	0.000		0.026	-		-	0.000	0.000	0.000		0.036	-	-		0.000	0.00	0.00	000	0.164	-	-	0.000	0.000	0.000		0.173	-	-			0.0
.400	0.000	0.000	0.000		0.011	-	•	5	0.000	0.000	0.000		0.018	-	-		0.000	0.00	0.00	000	0.249	-	-	0.000	0.000	0.000		0.255	-	-			0.0
.500	0.000	0.000	0.000		0.004	-		-	0.000	0.000	0.000		0.008	-	20		0.000	0.00	0.00	000	0.343	-	-	0.000	0.000	0.000		0.345	-	-			0.0
600	0.000	0.000	0.000		0.001	-		-	0.000	0.000	0.000		0.004	-	-		0.000	0.00	0.00	000	0.441	-	-	0.000	0.000	0.000		0.441	-	-			0.
700	0.000	0.000	0.000		0.001	-		30	0.000	0.000	0.000		0.002	-	-		0.000	0.00	0.00	000	0.540	-	-	0.000	0.000	0.000		0.540	-	-			0.
.800	0.000	0.000	0.000		0.001	-	•	-	0.000	0.000	0.000		0.001	-	-		0.000	0.00	0.00	000	0.640	-	-	0.000	0.000	0.000		0.640	-	-			0.
.900	0.000	0.000	0.000		0.001	-		-	0.000	0.000	0.000		0.003	-	-		0.000	0.00	0.00	000	0.740	-	-	0.000	0.000	0.000		0.740	-	-			0.
.000	0.000	0.000	0.000		0.001	-		-	0.000	0.000	0.000		0.002	-	-		0.000	0.00	0.	000	0.840	-	-	0.000	0.000	0.000		0.840	-	-			0.
.200	0.000	0.000	0.000		0.001	-		-	0.000	0.000	0.000		0.001	-	-		0.000	0.00	0.00	000	1.04	-	-	0.000	0.000	0.000		1.04	-	-			0.
400	0.000	0.000	0.000		0.001	-		-	0.000	0.000	0.000		0.001	-	-		0.000	0.00	0.00	000	1.24	-	-	0.000	0.000	0.000		1.24	-	-			0.
600	0.000	0.000	0.000		0.001	-		-	0.000	0.000	0.000		0.001	-	-		0.000	0.00	0.00	000	1.44	-	-	0.000	0.000	0.000		1.44	-	-			0.
800						-		-	0.000	0.000	0.000		0.001	-	-							-	-	0.000	0.000	0.000		1.64	-	-			0.
000						-		-	0.000	0.000	0.000		0.001	-	-							-	-	0.000	0.000	0.000		1.84	-	-			0.
200						-		-	0.000	0.000	0.000		0.001	-	-							-	-	0.000	0.000	0.000		2.04	-	-			0
400						-		-	0.000	0.000	0.000		0.001	-	-							-	-	0.000	0.000	0.000		2.24	-	-			0
600						-		-	0.000	0.000	0.000		0.001	-	-							-	-	0.000	0.000	0.000		2.44	-	-			0.
800						-		-	0.000	0.000	0.000		0.001	-	-							-	-	0.000	0.000	0.000		2.64	-	-			0.
000									0.000	0.000	0.000		0.001	-	-							-	-	0.000	0.000	0.000		2.84	-	-			0
400							•	-	0.000	0.000	0.000		0.001	-	-							-	-	0.000	0.000	0.000		3.24	-	-			0.
	Totals:					0)	35						60	110	0 0						0	0						0	0	0	0	
	Number o	of Trades:						0							2	0							0.00							0	0		

Year: 139 Trading Day No: 203

Tuesday, 23 October, 2018

			Mi	ultilateral Trar	nsactions[1]		Bilateral	Transactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighte	Transactions Volume
ADMIEBOR	ADMIE (IPTO) HOLDING S.A. (CR)		34,656	5.31%					1,828
AEGNBOR	AEGEAN AIRLINES (CR)	845	11,820	3.31%					11,912
ALPHABOR	ALPHA BANK (CR)	40,001	28,997	5.31%					27,301,732
ALMYBOR	ALUMIL (CR)								
ATTBOR	ATTICA BANK S.A. (CR)	8,819	7,304	5.31%					370
EEBOR	CC HBC AG (CR)	3,329	26	5.36%					70,546
ENERBOR	CENERGY HOLDINGS (CB)	900	47,698	5.31%					
LLAKTORBOR	ELLAKTOR (CR)		85,618	5.31%					257,800
UROBBOR	EUROBANK ERGASIAS (CR)	3,000	14,623	5.31%					53,041,530
YDAPBOR	EYDAP S.A. (CR)		2,480	5.31%					82,799
FGRPBOR	FOLLI FOLLIE (CR)								1,363,949
OYRKBOR	FOURLIS (CR)	4,301	3,357	5.31%	400	3.68%			4,650
EKTERNABOR	GEK TERNA (CR)		32,432	5.31%					1,293
ARBOR	GR. SARANTIS S.A. (CR)	452	7	5.36%					1,890
UPROBOR	GRIVALIA PROPERTIES (CR)		98,375	5.31%					51,262
XAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)	8,000	505,874	5.31%					125,065
LPEBOR	HELLENIC PETROLEUM (CR)	2,310	133,337	3.31%					53,719
NTRKBOR	INTRACOM HOLDINGS (CR)		58,170	5.31%					
NLOTBOR	INTRALOT (CR)	1,300	74,618	5.31%					184,512
BELABOR	JUMBO SA (CR)	1,000	155,970	5.31%					53,350
AMDABOR	LAMDA DEVELOPMENT SA (CR)		364	5.31%					13,939
IIGBOR	MARFIN INVESTMENT GROUP (CR)	201,000	196,832	5.16%					744,474
IOHBOR	MOTOR OIL (CR)	33,726	1,352	5.31%					477,959
IYTILBOR	MYTILINEOS HOLDINGS (CR)	1,500	154,988	5.31%					18,086
TEBOR	NATIONAL BANK (CR)	20,000	75,742	5.31%					12,430,365
PAPBOR	OPAP (CR)		45,029	5.31%					873,991
TOBOR	OTE (CR)	4,028	52,996	5.31%	1,028	2.99%			700,815
PABOR	P.P.A. S.A. (CR)	1,298	1,248	5.31%					2,901
PEIRBOR	PIRAEUS BANK (CR)	7,122	1,858	5.31%					26,590,092
LAISBOR	PLAISIO COMPUTERS SA (CR)								
PCBOR	PPC (CR)	20,000	113,458	3.31%					6,133,669

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

Tuesday, 23 October, 2018

Year: 139 Trading Day No: 203

			Multilateral Transactions[1]					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
QUALBOR	QUALITY & RELIABILITY SA (CR)								_
TENERGYBOR	TERNA ENERGY (CR)	29,105	23,313	5.16%	15,174	4.60%			58,408
TITKBOR	TITAN CEMENT (CR)	1,078	103,325	3.31%					22,666
VIOBOR	VIOHALCO SA/NV (CB)		69,479	5.31%					

Stock Lending Notes

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Daily Official List Year: 139 Trading Day No: 203 Appendix A: Sectors codification for listed companies Tuesday, 23 October, 2018

Sectors codification for listed companies

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

Specialty REITs 8675 8777 **Investment Services**

9533 Computer Services

9537 Software

9574 Electronic Office Equipment

12003 ETF 8775 Specialty Finance

Equity Investment Instruments 8985

9535 Internet

9572 Computer Hardware

9578 Telecommunications Equipment

