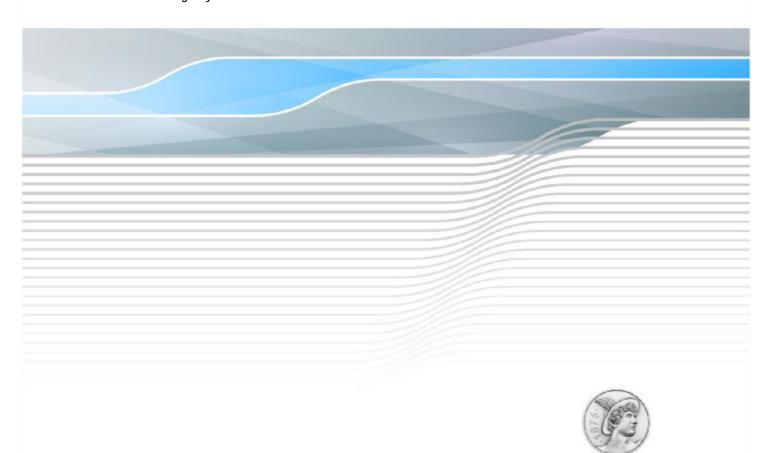
Hellenic Exchanges – Athens Stock Exchange S.A.

Ημερήσιο Δελτία Συναλλακτικής Δ Daily Official List of Trading Activity

Ημερήσιο Δελτίο Συναλλακτικής Δραστηριότητας

Thursday, 1 November, 2018 Year: 139 Trading Day No: 210



Athens Stock Exchange

Daily Official List

Year: 139 Trading Day No: 210

Thursday, 1 November, 2018

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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: 210

Thursday, 1 November, 2018

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Appendix A: Sectors codification for listed companies

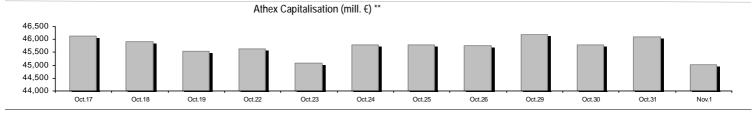
Section codification follows the corresponding from the Greek version of Daily Official List for reference purposes.

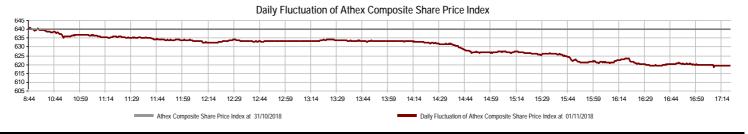
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Summary of Markets



Athex Capitalisation (mill. €) **:	45,019.52		Derivatives Total Open Interest	424,210	
Daily change: mill. € %	-1,089.00	-2.36%	in Index Futures % daily chng	5,892	4.58%
Yearly Avg Capitalisation: mill. $\in \%$ chng prev year Avg	53,330.17	6.33%	in Stock Futures % daily chng	415,641	-0.28%
Athex Composite Share Price Index % daily chng	619.32	-3.25%	in Index Options % daily chng	1,661	2.91%
Athex Composite Share Price Index Capitalisation (mill. \in) Daily change (mill. \in)	40,220.76 -1,058.38		in Stock Options % daily chng	1,016	0.00%
Securities' Transactions Value with Block Trades Method 6-1 (51,082.14		Derivatives Contracts Volume:	32,657	
Daily change: %	-14,672.52	-22.31%	Daily change: pieces %	-22,161	-40.43%
YtD Avg Trans. Value: thou. $\varepsilon \%$ chng prev year Avg	55,549.62	-4.52%	YtD Avg Derivatives Contracts % chng prev year Avg	55,395	-28.50%
Blocks Transactions Value of Method 6-1 (thou. €)	3,912.48		Derivatives Trades Number:	2,588	
Blocks Transactions Value of Method 6-2 & 6-3 (thou. €)	0.00		Daily change: number %	390	17.74%
Bonds Transactions Value (thou.€)	1,018.86		YtD Avg Trades number % chng prev year Avg	2,753	4.87%
Securities' Transactions Volume with Block Trades Method 6-1 ((th 14,005.	61	Lending Total Open Interest	205,249	
Daily change: thou. pieces %	-16,160.10	-53.57%	Daily change: pieces %	0	0.00%
YtD Avg Volume: % chng prev year Avg	37,023.97	-48.64%	Lending Volume (Multilateral/Bilateral)	2,000	
Blocks Transactions Volume of Method 6-1 (thou. Pieces)	253.25		Daily change: pieces %	-53,267	
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces	0.00				
Bonds Transactions Volume	1,005,000		Multilateral Lending	2,000	
Solido Halisactiono Volume			Bilateral Lending	0	
Securities' Trades Number with Block Trades Method 6-1	19,892		Lending Trades Number:	1	-91.67%
Daily change: number %	-2,248	-10.15%	Daily change: %	-11	
YtD Avg Trades number % chng prev year Avg	20,353	16.51%	Multilateral Lending Trades Number	1	
Number of Blocks Method 6-1	7		ŭ	0	
Number of Blocks Method 6-2 & 6-3	0		Bilateral Lending Trades Number	U	
Number of Bonds Transactions	59				



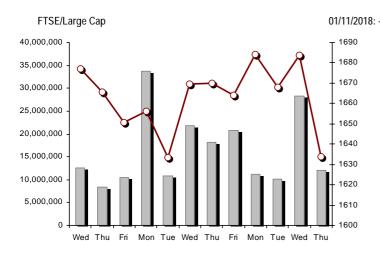


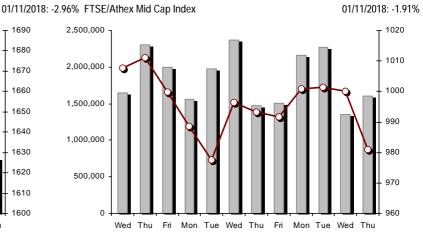
Athex Indices									
Index name	01/11/2018	31/10/2018	pts.	%	Min	Max	Year min	Year max	Year change
Athex Composite Share Price Index	619.32 Œ	640.15	-20.83	-3.25%	618.46	640.88	610.51	895.64	-22.81% Œ
FTSE/Athex Large Cap	1,633.79 Œ	1,683.67	-49.88	-2.96%	1,630.84	1,685.50	1,599.69	2,275.91	-21.57% Œ
FTSE/Athex Mid Cap Index	980.96 Œ	1,000.05	-19.09	-1.91%	978.56	1,006.59	965.46	1,417.74	-18.13% Œ
FTSE/ATHEX-CSE Banking Index	386.17 Œ	411.87	-25.70	-6.24%	382.37	412.53	345.87	788.88	-41.77% Œ
FTSE/ATHEX Global Traders Index Plus	1,976.98 Œ	2,062.71	-85.73	-4.16%	1,967.30	2,066.38	1,967.30	2,656.94	-15.50% Œ
FTSE/ATHEX Global Traders Index	1,877.95 Œ	1,946.58	-68.63	-3.53%	1,872.97	1,949.55	1,872.97	2,452.53	-13.79% Œ
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	2,247.47 Œ	2,259.23	-11.76	-0.52%	2,244.16	2,259.23	1,953.64	2,464.88	15.03% #
ATHEX Mid & SmallCap Price Index	3,736.38 Œ	3,736.42	-0.04	0.00%	3,718.30	3,759.88	3,459.89	4,442.84	7.92% #
FTSE/Athex Market Index	405.13 Œ	417.27	-12.14	-2.91%	404.41	417.70	397.13	564.78	-21.32% Œ
FTSE Med Index	4,294.14 #	4,258.39	35.75	0.84%			3,923.92	4,634.00	-0.95% Œ
Athex Composite Index Total Return Index	979.94 Œ	1,012.90	-32.96	-3.25%	978.57	1,014.05	965.39	1,392.60	-21.44% Œ
FTSE/Athex Large Cap Total Return	2,370.52 Œ	2,442.89	-72.37	-2.96%			2,370.00	3,277.20	-21.47% Œ
FTSE/ATHEX Large Cap Net Total Return	714.51 Œ	736.32	-21.81	-2.96%	713.22	737.12	698.98	979.13	-20.27% Œ
FTSE/Athex Mid Cap Total Return	1,210.72 Œ	1,234.29	-23.57	-1.91%			1,206.52	1,702.90	-16.07% Œ
FTSE/ATHEX-CSE Banking Total Return Index	363.81 Œ	388.02	-24.21	-6.24%			333.38	747.83	-42.75% Œ
Hellenic Mid & Small Cap Index	888.07 Œ	912.35	-24.28	-2.66%	885.09	913.49	884.92	1,185.73	-13.95% Œ
FTSE/Athex Banks	510.22 Œ	544.18	-33.96	-6.24%	505.20	545.05	456.98	1,042.30	-41.77% Œ
FTSE/Athex Financial Services	792.75 Œ	815.16	-22.41	-2.75%	792.75	815.16	792.74	1,309.27	-29.56% Œ
FTSE/Athex Industrial Goods & Services	1,961.56 Œ	1,990.44	-28.88	-1.45%	1,928.63	2,001.42	1,928.63	2,717.62	-12.67% Œ
FTSE/Athex Retail	62.50 Œ	65.39	-2.89	-4.42%	62.50	65.39	51.91	2,921.52	-97.75% Œ
FTSE/ATHEX Real Estate	2,861.73 Œ	2,885.88	-24.15	-0.84%	2,837.26	2,885.88	2,814.91	3,587.02	-16.05% Œ
FTSE/Athex Personal & Household Goods	6,830.81 Œ	6,976.39	-145.58	-2.09%	6,720.64	6,976.39	6,088.80	8,843.95	-14.62% Œ
FTSE/Athex Food & Beverage	9,840.79 #	9,815.11	25.68	0.26%	9,811.40	9,902.82	9,316.14	11,879.29	-3.08% Œ
FTSE/Athex Basic Resources	3,249.45 #	3,243.73	5.72	0.18%	3,173.43	3,261.58	3,103.28	4,731.18	-19.42% Œ
FTSE/Athex Construction & Materials	2,521.54 Œ	2,582.19	-60.65	-2.35%	2,521.21	2,584.64	2,487.37	3,244.17	-10.53% Œ
FTSE/Athex Oil & Gas	4,270.00 Œ	4,778.05	-508.05	-10.63%	4,231.02	4,779.86	4,087.64	5,396.31	-5.73% Œ
FTSE/Athex Chemicals	7,915.01 Œ	8,263.66	-348.65	-4.22%	7,915.01	8,263.66	7,915.01	12,117.06	-31.01% Œ
FTSE/Athex Media	1,378.60 #	1,339.58	39.02	2.91%	1,326.58	1,391.61	1,131.49	1,651.72	-11.67% Œ
FTSE/Athex Travel & Leisure	1,391.23 Œ	1,425.53	-34.30	-2.41%	1,391.23	1,447.44	1,391.23	1,962.01	-23.97% Œ
FTSE/Athex Technology	767.48 Œ	792.00	-24.52	-3.10%	761.92	798.45	750.40	1,116.72	-15.73% Œ
FTSE/Athex Telecommunications	2,645.22 Œ	2,711.28	-66.06	-2.44%	2,642.47	2,733.30	2,587.42	3,526.04	-16.43% Œ
FTSE/Athex Utilities	1,837.97 Œ	1,859.66	-21.69	-1.17%	1,830.16	1,870.95	1,757.74	2,508.45	-7.75% Œ
FTSE/Athex Health Care	360.10 Œ	364.13	-4.03	-1.11%	358.75	368.23	256.65	454.42	39.56% #
Athex All Share Index	158.43 Œ	162.28	-3.86	-2.38%	158.43	158.43	158.43	209.09	-16.73% Œ
Hellenic Corporate Bond Index	117.55 Œ	117.56	0.00	0.00%			116.16	118.41	0.52% #
Hellenic Corporate Bond Price Index	97.41 Œ	97.42	-0.01	-0.01%			97.36	100.55	-2.54% Œ

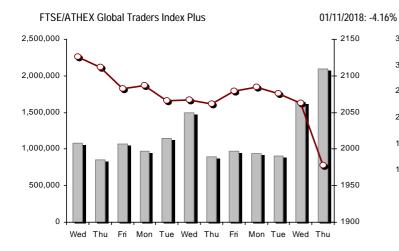
Note 1: FTSE/Med 100, Hellenic Corporate Bond Price Index and Hellenic Corporate Bond Index closing prices refer to the previous trading day of 30/10/2018.

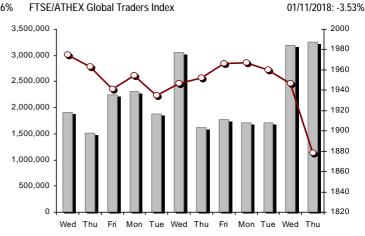
Note 2: The Hellenic Mid & Small Cap Index is a Customized index calculated by the Athens Exchange.

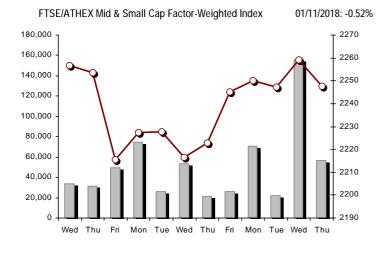
Athex Indices

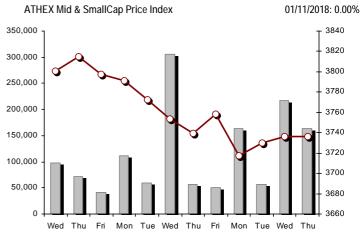












Analytic Figures for Athex Market's Boards and Categories

	Total Traded Securities	Main Market	Surveillance	Exchange Traded Funds (ETFs)	
Totals	114	102	11	1	
Gain / Lose / Same:	25 / 65 / 24	23 / 60 / 19	2/4/5	0/1/0	
Athex Capitalisation (mill. €) **	45,019.52	44,797.85	221.67		
Daily Average Trans/ons Value(thou.€)	55,549.62	55,562.05	33.52	46.09	
Transactions Value	51,082.14	51,026.63	5.88	49.64	
Main Board:	47,169.66	47,114.15	5.88	49.64	
Blocks Board 6_2_3:	3,912.48	3,912.48	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	37,023,971	36,856,965	220,645	2,240	
Transactions Volume	14,005,610	13,951,589	50,991	3,030	
Main Board:	13,752,357	13,698,336	50,991	3,030	
Blocks Board 6_2_3:	253,253	253,253	0	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	
Daily Average Number of Trades	20,353	20,258	94	2	
Number of Trades	19,892	19,813	77	2	
Main Board:	19,885	19,806	77	2	
Blocks Board 6_2_3:	7	7	0	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	

Trading Details by Athex Sectors and Financial Instruments (ETFs)

Code	Sectors	Gain / Lose / Same	Number of Trades	Transactions Volume	Transactions Value	% of Total Trans. Value
8300 -	- Banks	0/6/0	4,690	8,142,155	7,353,653.35	14.40%
1700 -	- Basic Resources	1/4/0	144	85,117	98,737.66	0.19%
1300 -	- Chemicals	2/2/0	133	18,778	34,105.17	0.07%
2300 -	- Construction & Materials	2/9/3	958	308,764	1,939,814.21	3.80%
12000 -	- Financial Instruments	0/1/0	2	3,030	49,638.60	0.10%
8700 -	- Financial Services	0/2/0	348	688,765	171,004.41	0.33%
3500 -	- Food & Beverage	7/3/1	165	106,476	308,998.21	0.60%
4500 -	- Health Care	1/2/0	88	39,350	33,018.42	0.06%
2700 -	- Industrial Goods & Services	2/9/6	1,157	405,369	2,004,615.50	3.92%
8500 -	- Insurance	0/0/1	1	500	1,700.00	0.00%
5500 -	- Media	1/0/0	12	13,095	1,354.29	0.00%
500 -	- Oil & Gas	0/2/0	5,309	1,134,641	20,906,745.35	40.93%
3700 -	- Personal & Household Goods	2/5/5	1,221	330,721	3,220,840.62	6.31%
8600 -	- Real Estate	3/3/1	668	162,771	867,062.34	1.70%
5300 -	- Retail	1/2/0	46	16,578	11,622.63	0.02%
9500 -	- Technology	2/4/4	305	118,516	250,835.13	0.49%
6500 -	- Telecommunications	0/1/0	879	608,310	5,912,243.31	11.57%
5700 -	- Travel & Leisure	0/6/2	1,983	1,166,638	6,364,387.67	12.46%
7500 -	- Utilities	1/4/1	1,783	656,036	1,551,765.62	3.04%

Top 10 best & worst performing Shares

		Mai	in I	Market			
With positive Price change	Closing price	change		With negative Price change	Closing price	change	
EKTER SA (CR)	1.07	2.89%	#	MOTOR OIL (CR)	18	-13.88%	Œ
FOURLIS (CR)	4.435	2.43%	#	EUROBANK ERGASIAS (CR)	0.55	-7.56%	Œ
ADMIE (IPTO) HOLDING S.A. (CR)	1.648	2.11%	#	ALPHA BANK (CR)	1.24	-7.12%	Œ
KEKROPS SA (CR)	1.5	0.67%	#	INTRACOM HOLDINGS (CR)	0.786	-6.87%	Œ
HYGEIA SA (CR)	0.861	0.58%	#	PIRAEUS BANK (CR)	1.211	-6.85%	Œ
CC HBC AG (CR)	26.38	0.27%	#	THRACE PLASTICS SA (CR)	1.84	-6.12%	Œ
				ELVALHALCOR (CB)	1.15	-5.35%	Œ
				INTRALOT (CR)	0.57	-3.88%	Œ
				THESSALONIKA WATER & SEWERAGE	4.1	-3.76%	Œ
				MARFIN INVESTMENT GROUP (CR)	0.0685	-3.66%	Œ
With the highest Transactions Value	Value (thou. €)	change		With the highest Transactions Volume	Volume	change	
MOTOR OIL (CR)	20,592.03	-13.88%	Œ	EUROBANK ERGASIAS (CR)	4,202,543	-7.56%	Œ
OPAP (CR)	6,004.88	-2.59%	Œ	ALPHA BANK (CR)	1,408,214	-7.12%	Œ
OTE (CR)	5,912.24	-2.44%	Œ	PIRAEUS BANK (CR)	1,340,956	-6.85%	Œ
JUMBO SA (CR)	2,864.57	-2.95%	Œ	MOTOR OIL (CR)	1,089,566	-13.88%	Œ
EUROBANK ERGASIAS (CR)	2,330.86	-7.56%	Œ	NATIONAL BANK (CR)	982,686	-2.48%	Œ
ALPHA BANK (CR)	1,798.62	-7.12%	Œ	OPAP (CR)	726,602	-2.59%	Œ
PIRAEUS BANK (CR)	1,682.48	-6.85%	Œ	MARFIN INVESTMENT GROUP (CR)	655,959	-3.66%	Œ
TITAN CEMENT (CR)	1,513.02	-2.26%	Œ	OTE (CR)	608,310	-2.44%	Œ
NATIONAL BANK (CR)	1,464.82	-2.48%	Œ	INTRALOT (CR)	403,622	-3.88%	Œ
MYTILINEOS HOLDINGS (CR)	1,399.15	-1.41%	Œ	PPC (CR)	341,797	-3.32%	Œ

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

	Number of Trades	Volume	Open Interest
Index Futures	248	1,232	5,892
FTSE/Athex Large Cap	248	1,232	5,892
Stock Futures	2,323	31,218	415,641
ADMIE (IPTO) HOLDING S.A. (CR)	32	87	8,608
ALPHA BANK (CR)	203	3,130	24,061
ATTICA BANK S.A. (CR)	1	4	360
CC HBC AG (CR)	10	36	194
CENERGY HOLDINGS (CB)	0	0	4,256
ELLAKTOR (CR)	61	283	4,593
EUROBANK ERGASIAS (CR)	328	4,787	38,657
EYDAP S.A. (CR)	0	0	666
FOURLIS (CR)	1	1	157
GEK TERNA (CR)	48	138	4,832
GRIVALIA PROPERTIES (CR)	0	0	211
HELLENIC EXCHANGES-A.S.E. (CR)	5	8	536
HELLENIC PETROLEUM (CR)	20	60	3,164
INTRACOM HOLDINGS (CR)	2	5	4,235
INTRALOT (CR)	14	78	5,454
JUMBO SA (CR)	37	49	1,061
LAMDA DEVELOPMENT SA (CR)	31	46	1,782
MARFIN INVESTMENT GROUP (CR)	29	463	51,360
MOTOR OIL (CR)	469	975	621
MYTILINEOS HOLDINGS (CR)	83	266	7,067
NATIONAL BANK (CR)	215	15,473	212,106
OPAP (CR)	109	588	3,251
OTE (CR)	26	74	2,817
P.P.A. S.A. (CR)	1	5	636
PIRAEUS BANK (CR)	261	2,918	13,629
PPC (CR)	262	1,355	9,819
TERNA ENERGY (CR)	18	124	5,815
TITAN CEMENT (CR)	0	0	131
VIOHALCO SA/NV (CB)	57	265	5,562
Index Options	17	207	1,661
FTSE/Athex Large Cap	17	207	1,661
Stock Options	0	0	1,016
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	426
PPC (CR)	0	0	160
Total Derivatives Traded	2,588	32,657	424,210

Number of Outstanding Securities Nominal Value		idends [1] 2016	Date of Las 2017 Dividend [2]	' No	ote Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last min max price	٠ ١	Bid [7]	Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year Sector low high 4]
Main Market -	High L	iquid	ity Class																	
1,543,699,381 0.300			07/04/2008	3 18/04/2017	ALPHA BANK (CR)	1.24	-7.12 (1.335 31/10/2018	1.33	1.237 1.335 1.2	4 1.277 475	5@1.25	3500@1.25			1,408,214	989	1,798,623.27	1,914,187.23	1.08 2.252 835
190,162,681				07/12/2016	CENERGY HOLDINGS (CB)	1.08	-3.05 d	E 1.114 31/10/2018	1.112	1.07 1.112 1.0	8 1.103 165	50@1.05	1030@1.07			42,062	60	46,413.40		1.01 1.6 272
371,365,550 6.70	0.4	0.44	0.54 28/06/2018	3 29/04/2013	CC HBC AG (CR)	26.38	0.27 #	26.31 31/10/2018	26.37	26.3 26.55 26.3	3 26.396 3000	6@26.38	5@26.55			10,816	62	285,501.00	9,796,623.21	24.93 31.9 353
51,643,688 0.910			21/06/2010	24/07/2018	FOURLIS (CR)	4.435	2.43 #	4.33 31/10/2018	4.42	4.36 4.435 4.43	5 4.392 234	4@4.40	1067@4.44			67,038	209	294,421.96	229,039.76	4.33 6.26 372
101,260,000 2.13	0.3134	0.1902	0.3646 23/03/2018	3 08/01/2014	GRIVALIA PROPERTIES (CR)	7.55	-0.53 Q	7.59 31/10/2018	7.41	7.41 7.61 7.5	5 7.537 390	03@7.55	100@7.60	33.67	2016	46,813	247	352,820.52	764,513.00	7.41 9.65 867
136,059,759 0.880		0.36	0.36 26/03/2018	3 05/03/2014	JUMBO SA (CR)	12.5	-2.95 d	£ 12.88 31/10/2018	12.64	12.24 12.7 12.	5 12.414 406	5@12.38	4194@12.50	20.63	2016	230,748	902	2,864,565.10	1,700,746.99	10.56 16.4 374
79,721,775 0.300			30/05/2007	23/06/2014	LAMDA DEVELOPMENT SA (CR)	6	-1.64 Q	6.1 31/10/2018	6.08	5.98 6.1	6 6.067 500	0@5.98	72@6.00			73,906	281	448,399.75	478,330.65	5.65 7.52 863
939,510,748 0.300			26/04/2007	29/08/2014	MARFIN INVESTMENT GROUP (C	R) 0.0685	-3.66 Q	E 0.071 31/10/2018	0.0711	0.0683 0.0711 0.068	0.069 3518	34@0.069	10000@0.069			655,959	97	45,248.69	64,356.49	0.0610.1836 877
259,189,761				26/02/2016	VIOHALCO SA/NV (CB)	2.48	-2.55 g	2.545 31/10/2018	2.58	2.48 2.58 2.4	8 2.541 300	0@2.48	2920@2.48			142,896	252	363,066.28	642,790.61	2.44 4 272
232,000,000 2.12			24/08/2018	3 19/06/2017	ADMIE (IPTO) HOLDING S.A. (CR)	1.648	2.11 #	1.614 31/10/2018	1.662	1.62 1.67 1.64	8 1.652 50	@1.64	860@1.65	8.87	2017	167,296	353	276,310.45	382,336.00	1.52 2.28 753
71,417,100 0.650	0.7	0.4	0.55 22/05/2018	3 27/06/2014	AEGEAN AIRLINES (CR)	6.66	-0.30 Q	£ 6.68 31/10/2018	6.79	6.66 6.8 6.6	6 6.739 148	3@6.66	355@6.70			17,064	113	114,990.60	475,637.89	6.65 9.59 575
103,423,291 0.570			01/08/2011	19/04/2016	GEK TERNA (CR)	4.535	-3.00 Q	£ 4.675 31/10/2018	4.655	4.5 4.655 4.53	5 4.567 828	8@4.54	1000@4.56			38,499	213	175,841.93	469,024.62	4.285 5.64 235
232,000,000 2.48			20/07/2015	12/12/2001	PPC (CR)	1.282	-3.32 Q	1.326 31/10/2018	1.337	1.282 1.344 1.28	2 1.312 997	70@1.28	1292@1.29			341,797	835	448,448.16	297,424.00	1.11 3.35 753
914,715,153 3.00			16/05/2008	3 29/08/2018	NATIONAL BANK (CR)	1.492	-2.48 Q	E 1.53 31/10/2018	1.546	1.46 1.546 1.49	2 1.491 363	38@1.47	1000@1.49			982,686	887	1,464,821.78	1,364,755.01	1.348 3.55 835
177,001,313 1.03			05/07/2011	20/12/2007	ELLAKTOR (CR)	1.25	-1.88 g	£ 1.274 31/10/2018	1.298	1.25 1.3 1.2	5 1.282 500	0@1.25	3496@1.25			111,854	184	143,352.48	221,251.64	1.222 2.155 23 5
60,348,000 0.690	0.1026	0.065	0.0502 05/06/2018	3 06/08/2018	HELLENIC EXCHANGES-A.S.E. (C	CR) 3.8	-2.56 Q	3.9 31/10/2018	3.895	3.8 3.895 3.	3.833 50	0@3.80	300@3.87			32,806	251	125,755.72	229,322.40	3.8 5.87 877
305,635,185 2.18			0.4 02/07/2018	3 01/10/2003	HELLENIC PETROLEUM (CR)	6.9	-1.71 g	7.02 31/10/2018	7.12	6.85 7.12 6.	9 6.982 41	1@6.87	917@6.88			45,075	323	314,714.46	2,108,882.78	6.6 8.88 53
106,500,000 0.600	0.31	0.11	0.2 22/06/2018	3 28/01/2000	EYDAP S.A. (CR)	5.1	-1.92 (E 5.2 31/10/2018	5.2	5.06 5.2 5.	1 5.094 220	0@5.06	2989@5.10			11,239	129	57,256.59	543,150.00	4.87 6.97 757
156,961,721 0.300			30/05/2013	3 14/11/2007	INTRALOT (CR)	0.57	-3.88 Q	0.593 31/10/2018	0.593	0.556 0.597 0.5	7 0.581 7526	60@0.570	900@0.574			403,622	309	234,322.95	89,468.18	0.536 1.512 575
110,782,980 0.750	0.65	0.9	1.3 26/06/2018	3 04/11/2013	MOTOR OIL (CR)	18	-13.88 d	E 20.9 31/10/2018	20.7	17.8 20.9 1	8 18.899 910	0@17.96	200@18.08			1,089,566	4,986	20,592,030.89	1,994,093.64	16.88 23.9 53
142,891,161 0.970			0.32 11/06/2018	3 07/07/2017	MYTILINEOS HOLDINGS (CR)	7.7	-1.41 (E 7.81 31/10/2018	7.84	7.51 7.85 7.	7 7.665 229	16@7.70	60@7.71			182,541	677	1,399,153.63	1,100,261.94	7.5 10.76 272
25,000,000 2.00	0.1114	0.0892	0.1712 19/07/2018	3 08/08/2003	P.P.A. S.A. (CR)	15.54	-0.38 Q	E 15.6 31/10/2018	15.76	15.36 15.78 15.5	4 15.489 6@	@15.38	880@15.54	34.41	2017	3,083	93	47,751.50	388,500.00	15.36 17.7 277
319,000,000 0.300	0.7	0.72	0.4 12/10/2018	3 25/04/2001	OPAP (CR)	8.085	-2.59 d	8.3 31/10/2018	8.3	8.085 8.44 8.08	5 8.264 243	38@8.08	16@8.13			726,602	1,536	6,004,881.49	2,579,115.00	8.085 11.15 575
490,150,389 2.83	0.1	0.16	0.3529 28/06/2018	3 18/06/1998	OTE (CR)	9.61	-2.44 Q	E 9.85 31/10/2018	9.93	9.6 9.93 9.6	1 9.719 414	45@9.61	18@9.67			608,310	879	5,912,243.31	4,710,345.24	9.39 12.81 653
436,659,164 6.00			16/05/2008	31/07/2017	PIRAEUS BANK (CR)	1.211	-6.85 Q	1.3 31/10/2018	1.305	1.202 1.314 1.21	1 1.255 4290	01@1.21	1629@1.22			1,340,956	1,193	1,682,483.94	528,794.25	1.012 3.934 835
69,877,484 0.780	(0.08) (0	0.0875)	(0.14) 24/05/2018	3 13/06/2018	GR. SARANTIS S.A. (CR)	6.98	-0.57 d	E 7.02 31/10/2018	7.02	6.94 7.02 6.9	8 7.001 14	7@6.94	488@6.98			6,831	59	47,821.52	487,744.84	6.325 8.275 376
113,918,936 0.300	0.0935	0.0939	0.0419 10/01/2018	3 02/07/2018	TERNA ENERGY (CR)	6.04	-1.47 g	E 6.13 31/10/2018	6.1	5.99 6.13 6.0	4 6.055 500	00@6.03	120@6.05			120,246	356	728,098.24	688,070.37	4.4 6.54 753
77,063,568 3.45	0.3099	0.1049	0.0527 25/06/2018	3 26/06/2018	TITAN CEMENT (CR)	19	-2.26 Q	E 19.44 31/10/2018	19.4	19 19.46 1	9 19.203 100	0@18.98	417@19.00			78,792	309	1,513,022.72	1,605,368.90	18.22 25.35 23 5
2,185,998,765 0.300			02/05/2008	3 27/11/2015	EUROBANK ERGASIAS (CR)	0.55	-7.56 Q	£ 0.595 31/10/2018	0.595	0.5355 0.596 0.5	5 0.555 500	0@0.536	500@0.554			4,202,543	1,455	2,330,864.98	1,202,299.32	0.4726 1.058 835
Main Market -	Mediu	m Liq	uidity Class	S																
13,126,020 0.560			08/07/2010	07/09/2018	AS COMPANY SA (CR)	2.46	-5.38 d	£ 2.6 31/10/2018	2.52	2.46 2.56 2.4	6 2.481 980	0@2.44	1117@2.56			2,205	18	5,470.60	32,290.01	1.58 2.7 537
461,254,013 0.300			04/06/2008	30/04/2018	ATTICA BANK S.A. (CR)	0.14	-0.85 (E 0.141 31/10/2018	0.142	0.139 0.143 0.1	4 0.14 2500	0@0.139	3950@0.140			203,836	72	28,583.73	64,575.56	0.120.5071 835
12,213,750 0.320	0.85	0.85	1.1 17/05/2018	3 22/11/2013	AUTOHELLAS SA (CR)	22.8	¬	22.8 31/10/2018			100	0@20.80	350@22.60						278,473.50	20.4 26 575
11,921,531 2.33			0.035 24/04/2018	3 31/07/2017	BRIQ PROPERTIES (CR)	1.96	1.55 #	1.93 31/10/2018	1.93	1.93 1.96 1.9	6 1.945 25	5@1.96	350@1.98	10.42	2017	900	6	1,750.50	23,366.20	1.72 2.1 867
101,123,806 0.360			22/07/2010	28/06/2011	CENTRIC HOLDINGS (CR)	0.103	-1.91 (E 0.105 31/10/2018	0.105	0.1025 0.105 0.10	3 0.103 2200	0@0.101	7045@0.105			5,005	8	515.36	10,415.75	0.1 0.209 575
784,500 10.00				31/07/2018	CNL CAPITAL (CR)	9.657	¬	9.657 31/10/2018			950	0@7.04	30@9.70						7,575.92	9.57 10.44 877
9,907,500 0.300			06/10/2005	5 13/02/2002	CPI SA (CR)	0.2	¬	0.2 31/10/2018			1600	0@0.182	700@0.210		2018				1,981.50	0.122 0.36 957
																			•	

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

Thursday, 1 November, 2018

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Number of Outstanding Securities Nominal Value		dends [2016	1] Date of Last Coup 2017 Dividend [2] Righ	No.	te Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last Av min max price pri		Last Ask [7]	P/E after	Year	Volume	Frades		Company Mkt Value (thou. €)	Year Year Sector low high 4]	
11,720,024 0.540			21/08/2014 01/08	/2018	FLEXOPACK SA (CR)	7.2	7	7.2 31/10/2018			500@6.65	495@7.50						84,384.17	5.35 7.5 27	123
10,500,000 4.00		0.28	0.31 05/06/2018 02/08	/2016	INTERCONTINENTAL (CR)	5.4	2.86 #	5.25 31/10/2018	5.4	5.35 5.4 5.4	5.38 800@5.20	636@5.40	9.07	2016	122	3	656.30	56,700.00	4.7 6.1 86	74د
76,000,000 1.00			03/07/2007 17/09	/2018 -	INTRACOM HOLDINGS (CR)	0.786	-6.87 (0.844 31/10/2018	0.859	0.781 0.86 0.786	0.809 1000@0.785	50@0.791			77,225	165	62,456.68	59,736.00	0.7661.7203 95	78ز
30,477,156 0.300			12/08/2008 17/10	/2017 -	INTRACOM CONSTR. (CR)	1.06	-2.30 g	1.085 31/10/2018	1.06	1.055 1.09 1.06	1.066 4687@1.06	500@1.08			13,808	35	14,716.54	32,305.79	0.88 1.6 23	357
77,654,850 0.300			01/07/2011 21/02	/2003	J & P - AVAX SA (CR)	0.3695	0.27 #	0.369 31/10/2018	0.374	0.354 0.375 0.3695	0.368 100@0.351	575@0.370			7,170	42	2,639.46	28,693.47	0.3395 1.05 23	357
468,700	1	0.73	0.73 24/08/2017 21/05	/2004	MERMEREN KOMB. A.D. PR	. (GDR) 39.4	-5.74 d	41.8 31/10/2018	41	39.4 42 39.4	40.617 10@39.50	3@40.90	1.74	2017	64	10	2,599.50	18,466.78	14.8 47.5 17	75
10,500,000 0.950			24/06/2008 30/06	/2017 -	MEVACO SA (CR)	0.96	-1.03 d	0.97 31/10/2018	0.96	0.935 0.96 0.96	0.959 600@0.940	750@0.960		2017	3,730	7	3,578.05	10,080.00	0.93 1.15 27	/57
12,417,000 0.310			28/07/2008 28/08	/2017 -	MLS MULTIMEDIA SA (CR)	4.62	-1.49 (4.69 31/10/2018	4.62	4.5 4.7 4.62	4.629 115@4.48	485@4.60	31.38	2017	4,300	33	19,902.77	57,366.54	3.99 4.7 9 5	37
11,812,193 0.470			29/05/2018 15/11	/2006	PROFILE SA (CR)	1.25	¬	1.25 31/10/2018	1.25	1.22 1.25 1.25	1.244 650@1.22	1390@1.26			1,050	6	1,306.50	14,765.24	0.7 1.625 9 5	33
27,345,120 0.470			18/07/2005 26/02	/2014	QUALITY & RELIABILITY SA	(CR) 0.225	9.76 #	0.205 31/10/2018	0.205	0.205 0.229 0.227	0.225 10@0.220	500@0.223			8,046	34	1,807.06	6,152.65	0.181 0.365 9 5	33
11,913,632 0.680			05/09/2008 08/11	/2017	QUEST HOLDINGS (CR)	14.6	¬	14.6 31/10/2018	14.6	14.5 14.6 14.6	14.598 500@14.10	495@14.60			10,890	42	158,975.50	173,939.03	9.3 14.8 9 5	33
3,125,463 0.300			16/11/1992 07/02	/2017	UNIBIOS (CR)	0.322	-0.92 g	0.325 31/10/2018	0.302	0.302 0.322 0.322	0.304 174@0.302	3966@0.322			54	3	16.39	1,006.40	0.3 0.82 23	153
22,016,250 0.370			15/07/2009 11/05	/2000	ALUMIL (CR)	0.155	-3.13 Q	0.16 31/10/2018	0.154	0.154 0.16 0.16	0.155 820@0.154	1190@0.160			2,240	4	347.05	3,412.52	0.138 0.462 17	53
24,060,000 0.300	0.01	0.01	0.01 02/07/2018 02/07	//2018	GEN. COMMERCIAL & IND.S	A (CR) 0.65	-2.99 d	0.67 31/10/2018	0.66	0.65 0.66 0.65	0.652 300@0.640	900@0.675			3,222	9	2,099.30	15,639.00	0.49 0.76 27	97
13,673,200 0.880			18/07/2008 26/07	/2001	EVROFARMA SA (CR)	0.575	8.49 #	0.53 31/10/2018	0.575	0.575 0.575 0.575	0.575 100@0.530	9090@0.575			10	1	5.75	7,862.09	0.324 0.68 35	77ر
27,848,000 0.300	0.0084		0.0034 20/08/2018 02/09	/2003	NEWSPHONE HELLAS SA (CR) 0.332	-1.78 g	0.338 31/10/2018	0.336	0.33 0.336 0.33	0.334 660@0.330	56@0.338			3,190	12	1,063.90	9,245.54	0.23 0.458 27	91
11,250,000 0.520	0.04	0.04	24/07/2017 09/11	/2015 -	EKTER SA (CR)	1.07	2.89 #	1.04 31/10/2018	1.06	1.06 1.12 1.07	1.092 378@1.07	4250@1.08			37,503	96	40,940.89	12,037.50	0.63 1.28 23	i57
82,667,000 0.300			22/07	//2014	ELTECH ANEMOS S.A. (CR	1.79	7	1.79 31/10/2018	1.8	1.73 1.81 1.79	1.762 50@1.73	471@1.79			9,390	46	16,544.85	147,973.93	1.525 2.12 75	37
18,410,839 1.00			07/07/2009 10/09	/2010	ELASTRON (CR)	1.2	0.84 #	1.19 31/10/2018	1.165	1.16 1.2 1.2	1.179 150@1.15	38@1.19	-(6)-	2017	1,394	10	1,643.68	22,093.01	1.125 1.74 17	57
375,241,586 0.390			26/06/2008 14/07	/2006	ELVALHALCOR (CB)	1.15	-5.35 Q	1.215 31/10/2018	1.205	1.135 1.21 1.15	1.186 2500@1.15	300@1.17			78,601	115	93,199.29	431,527.82	1.135 2.1 17	55
19,864,886 5.60	0.672	0.672	0.672 08/03/2018 02/07	//2008	BANK OF GREECE (CR)	12.25	-1.21 (2 12.4 31/10/2018	12.4	12.2 12.4 12.35	12.315 980@12.25	438@12.35			3,920	94	48,275.65	243,344.85	12.15 19.2 83	i55
36,300,000 1.12	0.25	0.228	0.221 28/06/2018 12/12	/2007	THESSALONIKA WATER &	SEWERAGE 4.1	-3.76 g	4.26 31/10/2018	4.26	4.1 4.28 4.1	4.138 184@4.11	400@4.17			6,068	64	25,107.33	148,830.00	4.1 5.22 75	,77
122,156,754 0.440			24/11/2014 28/03	/2018 -	IASO SA (CR)	0.7	-2.51 (0.718 31/10/2018	0.73	0.7 0.732 0.7	0.711 500@0.692	2842@0.700			7,125	38	5,069.23	85,509.73	0.651.0714 45	33
28,580,100 0.400			0.22 01/10/2018 04/07	//2016	IKTINOS HELLAS SA (CR)	5.2	-1.89 (5.3 31/10/2018	5.28	5.04 5.28 5.2	5.185 100@5.02	498@5.18			1,734	32	8,990.04	148,616.52	2.18 6.56 23	53
8,226,132 0.900			15/05/2009 13/10	/2014	ILYDA S.A. (CR)	0.206	¬	0.206 31/10/2018			500@0.184	300@0.204	6.50	2016				1,694.58	0.164 0.268 95	37
11,233,200 0.730			12/07/2010 30/07	/1999 -	INTERTECH SA (CR)	0.288	7	0.288 31/10/2018			100@0.204	100@0.286		2017				3,235.16	0.224 0.54 95	72
19,804,134 0.300			01/07/2004 06/11	/2017	KEKROPS SA (CR)	1.5	0.67 #	1.49 31/10/2018	1.5	1.46 1.54 1.5	1.512 500@1.47	2968@1.50		2017	40,632	118	61,422.37	29,706.20	0.72 1.84 86	,33
33,065,136 0.380	0.06	0.09	0.115 23/08/2018 16/09	/2013	KRI-KRI S.A. (CR)	4.31	-0.46 d	4.33 31/10/2018	4.34	4.29 4.34 4.31	4.319 9@4.29	150@4.31	19.42	2017	1,134	18	4,897.33	142,510.74	3 4.9 35	577
7,595,160 0.600			0.0263 04/09/2018 18/08	/2010	KIRIAKOULIS SHIPPING SA	(CR) 0.91	¬	0.91 31/10/2018			500@0.810	1200@1.00						6,911.60	0.62 1.61 57	59
9,819,370 0.690			14/08/2007 09/01	/2004	MATHIOS REFRACTORY SA	(CR) 0.18		0.18 31/10/2018			400@0.183	3267@0.234						1,767.49	0.148 0.362 23	53
294,016,812 0.300			08/07/2008 21/03	/2016 -	NIREFS SA (CR)	0.1734	0.93 #	0.172 31/10/2018	0.17	0.17 0.1746 0.1734	0.171 500@0.165	780@0.173			14,520	13	2,488.73	50,982.52	0.118 0.337 35	73ء
25,118,410 0.610			17/08/2000 10/09	/2018	PAPOUTSANIS (CR)	0.82	-0.97 d	0.828 31/10/2018	0.826	0.8 0.826 0.82	0.809 1150@0.800	2985@0.820	49.54	2017	3,014	6	2,439.78	20,597.10	0.504 0.904 37	67
17,240,776 0.370			14/07/2005 30/09	/2003	PERSEUS SA (CR)	0.84	¬	0.84 31/10/2018	0.83	0.83 0.84 0.84	0.838 200@0.815	1000@0.835	7.84	2017	2,052	6	1,719.71	14,482.25	0.33 1.14 35	.77
22,075,665 0.330	0.08	0.05	0.07 29/05/2018 27/04	/2015 -	PLAISIO COMPUTERS SA ((R) 3.84	¬	3.84 31/10/2018	3.84	3.78 3.84 3.84	3.835 20@3.78	102@3.84			918	7	3,520.97	84,770.55	3.66 4.74 95	72
43,741,452 0.660			0.0471 18/05/2018 01/11	/1999 -	THRACE PLASTICS SA (CR)	1.84	-6.12 (1.96 31/10/2018	1.93	1.84 1.96 1.84	1.896 729@1.84	3@1.87			16,603	116	31,487.09	80,484.27	1.84 2.98 13	57
245,497,164 0.300			01/07/2008 30/07	/2012 -		` '	-6.16 Q	0.058 31/10/2018	0.059	0.0548	0.057 1200@0.055	5000@0.056			70,234	31	3,968.88	13,453.24	0.054 0.25 35	73
40,693,350 5.00			03/07/2006 26/05	/2015 -	TECHNICAL OLYMPIC SA (R) 1.3	-1.89 Q	1.325 31/10/2018	1.285	1.285 1.35 1.3	1.311 16@1.29	510@1.30			3,630	25	4,760.22	52,901.36	1.165 2.57 37	28
1,524,000 0.300			06/07/2007 06/02	/2013 -	GIRAKIAN PROFIL SA (CB)	1.62	7	1.62 31/10/2018				10@1.50	5.28	2017				2,468.88	0.044 2 17	57
7,568,960 3.45	0.3099	0.1049	0.0527 25/06/2018 26/06	/2018 -	TITAN CEMENT CO. (PR)	18.65	-1.06 Q	18.85 31/10/2018	18.7	18.55 18.7 18.6	18.643 15@18.25	250@18.40			2,100	10	39,150.50	1,605,368.90	15.1 20 23	53
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Hellenic Exchanges – Athens Stock Exchange S.A. Market Operation & Development Division - Statistics & Information Services

Thursday, 1 November, 2018

Number of Outstanding Securities Nominal Value		idends [1] 2016 2	Date of Las 017 Dividend [2]	t Coupon Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price		Price Last Av max price price		Last Ask [7]	P/E after		Volume	Trades		Company Mkt Value (thou. €)	Year Year low high	Sector 4]
305,732,436 0.410			08/07/2009	28/09/2011		HYGEIA SA (CR)	0.861	0.58 #	0.856 31/10/2018	0.851	0.851	0.863 0.861	0.854 7000@0.851	2148@0.861			29,737	31	25,403.75	263,235.63	0.558 0.98	38 453
10,203,575 0.730			16/07/2007	18/10/1999		FIERATEX SA (CR)	0.224		0.224 31/10/2018				700@0.158	1500@0.210		2017				2,285.60	0.128 0.31	18 376
8,340,750 1.16			25/06/2009	17/09/2018		HAIDEMENOS SA (CR)	0.7	29.63 #	0.54 31/10/2018	0.7	0.7	0.7 0.7	0.7 400@0.515	720@0.700		2017	80	1	56.00	5,838.53	0.312 0.	.7 2791
Main Market - L	ow L	iquidit	y Class																			
14,000,000 4.15			23/04/2010	29/06/1999		ALPHA REAL ESTATE SA(CR)	5.9	-4.06 Œ	6.15 31/10/2018	6	5.85	6.1 6.1	5.961 51@5.90	115@6.15			144	9	858.40	82,600.00	5.7 7.	.5 863
215,805,843 0.300			20/07/2009	29/12/2010		ATTICA HOLDINGS (CR)	1.29	-1.53 (E	1.31 31/10/2018	1.29	1.29	1.3 1.3	1.291 200@1.27	1500@1.28			1,000	3	1,291.00	278,389.54	1.161.796	52 575
51,119,369 0.700			01/07/2008	01/03/2010		AUDIO VISUAL ENTERPRISES (CR)	0.106	2.91 #	0.103 31/10/2018	0.102	0.102	0.107 0.103	0.103 25@0.103	100@0.105			13,095	12	1,354.29	5,418.65	0.087 0.16	59 555
15,816,009 0.300			01/07/2009	17/07/2000		BYTE COMPUTER SA (CR)	0.49	¬	0.49 31/10/2018	0.49	0.49	0.49 0.49	0.49 250@0.488	400@0.520			80	1	39.20	7,749.84	0.45 0.70	J5 953
52,800,154 0.300			20/08/2014	21/06/2004		F.G. EUROPE S.A. (CR)	0.344	¬	0.344 31/10/2018	0.328	0.328	0.328 0.328	0.328 550@0.334	500@0.378			180	1	59.04	18,163.25	0.328 0.7	77 372
20,578,374 0.620	0.07	0.07	0.1 08/06/2018	18/05/2015		INFORM P. LYKOS SA (CR)	0.754	¬	0.754 31/10/2018	0.756	0.756	0.756 0.756	0.756 100@0.710	100@0.756			50	1	37.80	15,516.09	0.66 0.99	98 279
4,740,000 0.860				14/03/2003		LOGISMOS S.A. (CR)	0.4	¬	0.4 31/10/2018					400@0.440	46.93	3 2017				1,896.00	0.318 0.4	48 953
6,200,000 0.500			22/06/2010	01/11/1995		MINERVA KNITWEAR SA (CB)	0.2		0.2 31/10/2018	0.199	0.199	0.2 0.2	0.2 900@0.180	2000@0.220			3,000	2	598.50	1,240.00	0.157 0.43	32 376
22,996,875 1.25			24/06/2011	02/02/2016		NEXANS HELLAS SA (CR)	1.62	-1.82 (E	1.65 31/10/2018	1.62	1.62	1.62 1.62	1.62692470@1.61	3168@1.64		2017	1,500	3	2,430.00	37,254.94	1.13 1.8	32 273
3,953,090 0.300	0.11	0.2	0.16 30/08/2018	05/12/2012		PAPERPACK (CR)	3.2	6.67 #	3 31/10/2018	3	3	3.2 3.2	3.095 1300@3.10	10@3.16	9.07	2017	2,250	6	6,964.02	12,649.89	2.2 3.	.7 272
57,434,884 1.31			05/06/2008	12/06/2009		REDS S.A. (CR)	0.81	¬	0.81 31/10/2018				500@0.770	679@0.810						46,522.26	0.72 1.0	J5 863
6,456,530 1.08			04/07/2018	02/08/2010		SPACE HELLAS SA (CR)	5.2	-0.95 (E	5.25 31/10/2018	5.2	5.2	5.2 5.2	5.2 150@5.10	50@5.20			60	2	312.00	33,573.96	3.6 7.2	25 957
80,690,653 0.500			25/04/2014	22/12/2016		TRASTOR REAL EST. INV. CO.(CR)	0.7	¬	0.7 31/10/2018				740@0.685	50@0.720	-(6)-	2017				56,483.46	0.685 0.	.9 867
417,608 16.00			0.75 05/04/2018	05/03/2013		ANDROMEDA SA (CR)	20	¬	20 31/10/2018				565@19.80	10@21.00	3.98	2017				8,352.16	18 23.	.6 898
15,300,000 0.300			30/07/2009	13/12/1999		ATTICA PUBLICATIONS SA (CR)	0.505	¬	0.505 31/10/2018					220@0.555						7,726.50	0.45 0.6	56 555
18,810,000 0.400			08/07/2010	14/11/2007		VARVERIS - MODA BAGNO SA (CR)	0.49	¬	0.49 31/10/2018					13835@0.442						9,216.90	0.442 0.4	49 235
23,986,500 1.05			26/06/2009	15/03/2000		BIOKARPET S.A.(CR)	0.55		0.55 31/10/2018	0.55	0.55	0.55 0.55	0.55 4000@0.520	1910@0.550			100	1	55.00	13,192.58	0.296 0.70)5 372
4,968,600 2.88			01/07/1998	14/12/1998		VIS SA (CR)	0.935		0.935 31/10/2018	0.93	0.93	0.93 0.93	0.93 500@0.860	2000@1.01		2017	100	1	93.00	4,645.64	0.72 1.0)3 272
6,325,000 0.600		0.11	0.15 03/07/2018	17/02/2014		VOGIATZOGLOU SYSTEMS SA (CR)	2.1	¬	2.1 31/10/2018				100@1.90	1500@2.18						13,282.50	1.36 2.3	32 279
8,418,750 0.300	0.12	0.3	0.28 19/06/2018	27/06/2012		GEKE SA (CB)	4.8		4.8 31/10/2018				50@4.68	40@5.00	16.10	2017				40,410.00	4.38 5.	.9 575
15,000,000 0.300			06/07/2007	18/07/2000		DAIOS PLASTICS SA (CR)	2.8	1.45 #	2.76 31/10/2018	2.8	2.8	2.8 2.8	2.8 200@2.70				116	3	324.80	42,000.00	2.52 2.8	38 135
34,720,000 0.310			16/06/2010	01/08/2007		DROMEAS SA (CR)	0.192	-4.00 Œ	0.2 31/10/2018	0.2	0.192	0.204 0.192	0.192 3500@0.184	700@0.204			14,110	10	2,711.32	6,666.24	0.18 0.35	52 372
255,494,534 3.00	0.2035	0.2	0.22 08/05/2018	23/12/2015		NBG PANGAEA (CR)	4.72		4.72 31/10/2018	4.3	4.3	4.8 4.74	4.545 5@4.74	5@4.80			254	4	1,154.50	1,205,934.20	4.3 5.2	25 867
3,307,500 0.710			11/08/2010	15/12/2017		ELVE SA (CR)	3.36	9.09 #	3.08 31/10/2018	3.26	3.26	3.36 3.36	3.311 1000@3.10	71@3.36			1,000	3	3,310.76	11,113.20	2.48 3.5	58 376
31,734,530 1.60			09/07/2007	19/07/2006		ELGEKA SA (CR)	0.151	¬	0.151 31/10/2018				1500@0.140	1006@0.166						4,791.91	0.126 0.26	54 357
23,828,130 0.500	0.16	0.052	0.06 18/07/2018	17/02/2009		ELINOIL S.A. (CR)	1.34	¬	1.34 31/10/2018				200@1.32	110@1.37						31,929.69	1.25 1.9	9 5 53
26,730,187 0.520			0.04 09/07/2018	01/08/2017		ELTON SA (CR)	1.2	2.56 #	1.17 31/10/2018	1.17	1.15	1.2 1.2	1.176 100@1.15	250@1.25	15.46	5 2017	1,560	10	1,834.20	32,076.22	1.09 1.7	71 135
14,050,971 0.340			13/12/2017	21/02/2018		ELTRAK SA (CR)	2	¬	2 31/10/2018	2.02	2	2.02 2	2.014 20@2.02	800@2.06			2,100	4	4,230.00	28,101.94	2 3.8	82 275
51,830,520 0.300			23/12/2003	24/01/2007		SELECTED TEXT. IND. ASSOC (CR)	0.116		0.116 31/10/2018	0.113	0.113	0.113 0.113	0.113 900@0.106	1000@0.126		2016	800	1	90.40	6,012.34	0.11 0.27	76 376
27,503,677 0.630	0.06	0.1	0.12 30/05/2018	18/10/1999		EUROPEAN RELIANCE INSUR. (CR)	3.4	¬	3.4 31/10/2018	3.4	3.4	3.4 3.4	3.4 30@3.32	235@3.40			500	1	1,700.00	93,512.50	3.26 4.0	D5 853
86,735,980 0.310			06/07/2009	02/01/2002		ATHENS MEDICAL CENTER SA (CR)	1.01	-6.48 Q	1.08 31/10/2018	1.05	1.01	1.06 1.01	1.023 1030@1.00	1000@1.03			2,488	19	2,545.44	87,603.34	0.97 1.6	52 453
8,298,467 0.400			30/08/1993	08/05/2013		IDEAL GROUP SA (CR)	0.835	7.05 #	0.78 31/10/2018	0.78	0.78	0.835 0.835	0.834 494@0.800	450@0.850			505	4	421.35	6,929.22	0.675 0.99) 5 957
2,566,836 0.440			13/08/2010	09/01/2007		INTERWOOD-XYLEMPORIA (PR)	0.066		0.066 31/10/2018				18551@0.073							3,178.24	0.060.072	25 235
34,986,430 0.440			25/07/2008	23/02/2010		INTERWOOD-XYLEMPORIA (CR)	0.086	¬	0.086 31/10/2018				2000@0.079	1275@0.090						3,178.24	0.086 0.14	48 235

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Section 2, 3/6

Thursday, 1 November, 2018

Section 2. Analytic				,,,,														···a·oaay,	1 November, 201
Number of Outstanding Securities Nomina Value		vidends 2016	[1] Date of L 2017 Dividend [2	ast Coupon !] Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last Av min max price pri		Last Ask [7]	P/E after Ye	ear Volume	Trade	es Transactions Value[8]	Company Mkt Value (thou. €)	Year Year Sector low high 4]
7,500,000 0.330			19/06/20	15 11/07/201	18	S.KANAKIS SA (CR)	3.64	4.00 #	3.5 31/10/2018	3.58	3.58 3.66 3.64	3.622 200@3.60	104@3.68	12.42 20	117 8	31	9 3,010.1	0 27,300.00	3.16 4.2 35
9,742,920 0.400	0.01		12/08/20	16 14/07/200	00	KARAMOLEGOS SA (CR)	1.8	¬	1.8 31/10/2018				622@1.70					17,537.26	1.62 2.46 35
14,679,792 1.68		0.07	28/06/20	17 04/09/200	00	KARATZIS SA (CR)	6.3		6.3 31/10/2018			100@5.95	224@6.40					92,482.69	5.2 7.95 27
2,760,000 11.83	8.5	9.2	9.2 23/07/20	18 16/07/199	90	KARELIA TOBACCO CO. SA (CB)	254		254 31/10/2018			5@248.00	70@256.00					701,040.00	244 306 37
6,700,000 0.800	0.023	0.028	0.028 28/06/20	18 29/05/201	14	MILLS KEPENOS (CR)	1.28	7.56 #	1.19 31/10/2018	1.2	1.2 1.28 1.22	1.255 1@1.23	640@1.30	27.66 20	117 9	35	5 1,173.2	0 8,576.00	1.19 2 35
40,219,218 0.300			02/07/20	18 09/07/201	3	KLOUKINAS - LAPPAS SA (CR)	0.578	¬	0.578 31/10/2018	0.576	0.576 0.576 0.576	0.576 6245@0.520	500@0.564			19	1 10.9	4 23,246.71	0.52 0.842 23
11,510,102 0.890			24/06/20	05 06/10/199	99	NAFPAKTOS TEXTILE IND. SA (CB)	0.476	¬	0.476 31/10/2018			150@0.450						5,478.81	0.31 0.665 37
21,224,340 0.420		0.01	0.005 10/09/20	18 25/04/200	06	KORDELLOS BROS SA (CR)	0.336	-4.54 Œ	0.352 31/10/2018	0.33	0.33 0.344 0.344	0.336 100@0.344	2900@0.344	35.36 20	17 2,8	18	5 948.1	4 7,131.38	0.3 0.555 17
29,480,000 0.420			19/07/20	10 01/08/200)7	KRETA FARM SA (CR)	0.478	3.24 #	0.463 31/10/2018	0.453	0.453 0.478 0.478	0.465 1350@0.453	225@0.478		6	90	7 320.6	0 14,091.44	0.451 0.84 35
18,017,472 0.360			15/06/20	10 28/08/201	17	KTIMA KOSTAS LAZARIDIS SA (CR)	0.71		0.71 31/10/2018			150@0.670	4983@0.750					12,792.41	0.5 0.8 35
21,364,000 1.12			0.2 28/06/20	18 10/08/200)5	LAMPSA HOTEL SA (CR)	18.2	¬	18.2 31/10/2018	18	17.8 18.2 18.2	17.973 250@17.80	600@18.20		1	33	5 2,390.4	0 388,824.80	16.5 19 57
5,939,268 0.620			10/07/20	03 03/01/200)2	LANAKAM SA (CR)	0.32		0.32 31/10/2018				300@0.348	20	117			1,900.57	0.228 0.57 37
8,321,682 0.670			17/08/20	07 23/11/199	99	N. LEVEDERIS SA (CB)	0.165	7	0.165 31/10/2018				50@0.165	20	117			1,861.36	0.125 0.208 17
2,160,524 0.670	0.0436	0.0436	07/08/20	17 23/11/199	99	N. LEVEDERIS SA (PB)	0.226	¬	0.226 31/10/2018			5000@0.238		20	117			1,861.36	0.182 0.3 17
17,120,280 0.940			01/06/20	10 09/07/201	18	LOULIS MILLS SA (CR)	1.96	-2.97 Œ	2.02 31/10/2018	1.93	1.93 1.96 1.96	1.959 700@1.92	1073@2.04		2,5	45	10 4,986.8	5 33,555.75	1.9 2.56 35
106,980,050 2.25			25/07/20	08 24/02/201	4	MINOAN LINES SA (CR)	2.4	7	2.4 31/10/2018	2.4	2.4 2.4 2.4	2.4 1762@2.40	1000@2.42		2,2	38	1 5,371.2	0 256,752.12	2.24 2.64 57
11,700,000 0.360			02/06/20	09 04/07/201	18	MOTODYNAMICS S.A. (CR)	0.85	¬	0.85 31/10/2018			249@0.810	1000@0.910					9,945.00	0.61 1.2 53
32,188,050 1.04			21/07/20	08 20/01/200	00	EL. D. MOUZAKIS SA (CB)	0.268	7	0.268 31/10/2018			460@0.264	200@0.288					8,626.40	0.258 0.446 37
6,340,000 0.600			31/10/20	18 06/11/201	17	NAKAS MUSIC	1.69	7	1.69 31/10/2018					14.24 20	117			10,714.60	1.15 1.85 53
3,873,120 0.300			07/07/20	08 04/10/201	12	DRUCKFARBEN HELLAS (CR)	0.92	-2.13 Œ	0.94 31/10/2018	0.92	0.92 0.92 0.92	0.92 400@0.850	8@0.920		4	99	4 459.0	8 3,563.27	0.92 1.4 13
10,080,000 3.00	0.58	0.49	0.45 05/07/20	18 27/08/200)1	TPA SA (CR)	23.5	-0.84 Œ	23.7 31/10/2018	24.2	23.5 24.2 23.5	23.501 2@23.50	170@24.00	32.70 20	117 8	09	7 19,012.2	0 236,880.00	22.8 31.4 27
4,971,466 1.46			04/07/20	07 08/10/200)3	PAIRIS SA (CR)	0.148		0.148 31/10/2018			265@0.149						735.78	0.085 0.446 27
7,070,400 0.930			30/11/20	16 06/05/201	16	PETROPOULOS PETROS (CR)	6.62	7	6.62 31/10/2018	6.54	6.54 6.62 6.62	6.601 50@6.50	30@6.70		16,4	28	14 108,442.9	6 46,806.05	5.02 6.68 27
27,379,200 0.300	(0.1808)		0.148 20/07/20	18 24/08/201	18	CRETE PLASTICS SA (CR)	12.3		12.3 31/10/2018			50@11.40	666@12.30					336,764.16	9.05 15.2 13
21,912,599 0.300			11/04/20	11 23/02/200)7	REVOIL (CR)	0.48	-0.41 Œ	0.482 31/10/2018	0.44	0.44 0.49 0.49	0.466 400@0.464	34@0.464		11,3	36	18 5,280.2	4 10,518.05	0.384 0.69 53
4,181,450 0.500			21/08/20	00 05/03/200)2	FLOUR MILLS SARANTOPOULOS SA	A 0.57	¬	0.57 31/10/2018			1016@0.515	664@0.625					2,383.43	0.52 0.7 35
28,438,268 0.300			21/08/20	06 24/11/199	99	SPIROY AGRICULTURE SA (CR)	0.236	7	0.236 31/10/2018				6275@0.228					6,711.43	0.159 0.384 13
Exchange Tra	ided F	unds	(ETFs)																
642,382				15/06/201	16	ALPHA ETF FTSE Athex Large Cap	16.38	-2.50 Œ	16.8 31/10/2018	16.62	16.38 16.62 16.38	16.382			3,0	30	2 49,638.6	0	16.12 22.9 120
Surveillance																			
5,867,311 0.300			11/08/20	10 28/04/201	7 5123	DIONIC (CR)	0.75	7	0.75 31/10/2018				1116@0.600					4,400.48	0.179 0.935 27
163,854,177 0.300				19/09/201	16 5161	Forthnet (CR)	0.149	-5.10 Œ	0.157 31/10/2018	0.131	0.131 0.149 0.149	0.136 900@0.133	1052@0.149		15,4	42	11 2,093.1	0 24,414.27	0.0915 0.446 95
355,437,751 0.360			07/07/20	10 21/09/201	7 5160	FRIGOGLASS SA (CR)	0.153	¬	0.153 31/10/2018	0.153	0.153 0.163 0.163	0.154 1240@0.153	1000@0.161	20	116 5	88	9 90.2	6 54,381.98	0.146 0.266 27
51,081,030 1.00			20/08/20	07 03/09/200	7 4912	LAVIPHARM SA (CR)	0.16	¬	0.16 31/10/2018			700@0.128	1500@0.160		-			- 8,172.96	0.121 0.25 45
4,419,616 1.58			21/07/20	11 04/03/201	15 4983	MEDICON S.A (CR)	1.25	¬	1.25 31/10/2018			1210@1.16	152@1.39					- 5,524.52	0.66 1.5 45
14,967,940 0.500			21/05/20	08 04/01/200	8 4956	PASAL DEVELOPMENT S.A. (CR)	0.086	¬	0.086 31/10/2018			6000@0.069	2000@0.101					1,287.24	0.06 0.142 86
65,326,268 0.530			04/07/20	07 19/07/200	6 4750	SATO SA (CR)	0.03	¬	0.03 31/10/2018	0.026	0.026 0.026 0.026	0.026 5000@0.030			2	70	2 7.0	2 1,959.79	0.024 0.082 37
13,191,620 0.620			04/08/20	10 09/09/200)2	YALCO - CONSTANTINOU SA (CB)	0.178	7	0.178 27/04/2018				10615@0.178		-			2,348.11	0.0565 0.181 37

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Number of Outstanding Value		ends [Date of Last		Note	Shares	Closing	% change	Previous cl				ce Last Avg		Last Ask [7]	P/E	Year	Volume T	rades	Transactions	Company Mkt		Sector
Securities Value	2015 2	016	2017	Dividend [2]	Right	Note	onares	price	70 change	price/da	ate p	rice	min m	ax price pric	e (/)		after	real	Volume		Value[8]	Value (thou. €)	low high	4]
33,301,715 0.320				27/06/2003	08/07/2009	5195	AEGEK (CR)	0.03	-14.29 (E 0.035 31/1	0/2018 0	.035	0.028 0.	0.03	0.03 3000@0.029	216@0.030			9,504	21	284.	72 999.05	0.028 0.	.09 235
13,000,000 1.00				01/08/2007	07/04/2000	5093	AKRITAS SA (CR)	0.278		0.278 31/1	0/2018	0.23	0.23	.23 0.23	0.23 220@0.250				30	2	6.9	3,614.00	0.12 0.	.52 235
185,373,016 0.300				02/07/2008	28/02/2011	4957	ANEK LINES SA (CR)	0.057	-1.72 (E 0.058 31/1	0/2018 0.0	0625 0	0.0565 0.0	525 0.057	0.057 150@0.057	4326@0.057			10,974	8	624.	10,813.66	0.056	0.1 575
312,163 0.300				02/07/2008	28/02/2011	4959	ANEK LINES SA (PR, issue '90)	0.06		0.06 31/1	0/2018					27@0.048						10,813.66	0.06 0.0	192 575
2,969,713 0.300				02/07/2008	28/02/2011	4958	ANEK LINES SA (PR, issue '96)	0.077		0.077 31/1	0/2018					45@0.062						10,813.66	0.062 0.1	25 575
4,737,503 0.320				22/06/2005	22/09/2015	5115	VARANGIS AVEPE S.A. (CR)	0.048		0.048 31/1	0/2018											227.40	0.034 0.	.17 372
1,638,344 0.300				25/06/2002	09/10/2018	5162	VARVARESSOS SA (CB)	0.436		0.436 31/1	0/2018							2017				714.32	0.225 1.	.08 376
17,579,754 4.16				18/08/2006	02/08/2010	5156	BIOTER SA (CR)	0.1		0.1 31/1	0/2018	0.1	0.1	0.1 0.1	0.1 100@0.085	198@0.100			697	3	69.	70 1,757.98	0.05 0.1	44 235
77,126,446 0.340				23/05/2005	18/08/2011	5094	G.E. DIMITRIOU (CR)	0.014		0.014 31/1	0/2018				7000@0.012	11869@0.014						1,079.77	0.01 0.0)33 372
15,878,748 0.480				10/07/2006	22/03/2004	5095	DOMIKI KRITIS SA (CR)	0.072		0.072 31/1	0/2018					10015@0.072						1,143.27	0.07 0.1	83 235
3,961,300 1.28				29/06/2004	03/08/2000	5080	DUROS SA (CR)	0.236		0.236 31/1	0/2018					91@0.236		2017				934.87	0.12	0.3 376
7,085,888 1.59				02/07/1996	06/09/2010	4690	ELVIEMEK (CR)	4.7		4.7 31/1	0/2018											33,303.67	4.7	4.7 863
11,125,110 0.300				02/06/2010	06/11/2017	5178	EUROCONSULTANTS S.A. (CR)	0.199		0.199 31/1	0/2018	0.18	0.18	.18 0.18	0.18	160@0.178			740	1	133.	20 2,213.90	0.12 0.5	35 279
7,125,216 0.650				01/07/2005	14/12/1999	4955	KRE.KA SA (CR)	0.034		0.034 31/1	0/2018				7000@0.028			2017				242.26	0.034 0.3	38 357
7,734,375 1.00				09/07/2007	07/01/2011	5112	LIVANIS SA (CR)	0.0455		0.046 31/1	0/2018					3791@0.037						351.91	0.0165 0.1	22 555
15,842,391 1.51				15/07/2009	12/05/2000	5141	BITROS HOLDING SA (CR)	0.191		0.191 31/1	0/2018					267@0.156						3,025.90	0.096 0.2	224 175
119,596,817 0.300				15/07/2008	27/04/2017	5190	NIKAS SA (CR)	0.35	9.38 #	0.32 31/1	0/2018	0.34	0.34	.35 0.35	0.342 791@0.340	1500@0.350			2,709	3	926.	06 41,858.89	0.28	0.5 357
24,319,250 0.300				09/07/2002	04/07/2007	5165	PROODEFTIKH SA (CR)	0.097	-19.17 (E 0.12 31/1	0/2018	0.12	0.097	.12 0.097	0.11	1000@0.115			7,000	7	771.	2,358.97	0.047 0.1	38 235
10,186,667 1.35				24/06/2008	02/02/2016	4887	SIDMA SA (CR)	0.36		0.36 31/1	0/2018					1405@0.360						3,667.20	0.232 0.	.46 175
23,743,440 0.300				23/06/2008	24/07/2018		SFAKIANAKIS SA (CR)	0.38	19.50 #	0.318 31/1	0/2018 0	.276	0.276	.38 0.38	0.287 730@0.276	756@0.380			3,037	10	871.	79 9,022.51	0.25 0.63	304 537
766,000 1.00				01/07/2004	11/12/2012	5193	TRIA ALFA SA (CR)	2.2		2.2 31/1	0/2018					200@2.42		2017				1,846.90	1.71 2.	.48 376
245,000 1.00				19/07/2010	11/12/2012	5194	TRIA ALFA SA (PR)	0.66		0.66 31/1	0/2018				300@0.720			2017				1,846.90	0.53 0.	.66 376
Suspension Sta	atus																							
215,246,452 0.300				25/06/2001	24/09/2001	5164	ALTEC SA (CR)	0.012		0.012 30/1	1/2015											2,582.96	0.012 0.0)12 953
20,255,805 0.300				22/08/2006	02/08/2010	5136	AXON HOLDING SA (CR)	0.058		0.058 28/0	04/2017											1,174.84	0.058 0.0)58 453
21,820,410 0.800				22/05/2008	02/08/2011	5174	EUROMEDICA SA (CR)	0.448		0.448 30/0	14/2018											9,775.54	0.0825 0.	.45 453
66,948,210 0.300				22/09/2015	22/09/2015	5179	FOLLI FOLLIE (CR)	4.8		4.8 24/0	5/2018											321,351.41	4.8 19	9.9 537
2,235,600 0.350				21/04/2010	25/07/2017	5180	AEOLIAN INVESTMENT FUND (CR)	0.41		0.41 19/0	7/2018											916.60	0.352 0.	.65 898
5,000,000 0.400				03/06/2009	01/09/2014	5087	ALCO HELLAS SA (CR)	0.18		0.18 31/0	3/2015											900.00	0.18 0.	.18 175
14,870,100 0.300				15/05/2008	26/09/2011	5130	ALPHA GRISSIN S.A. (CR)	0.014		0.014 13/0	04/2017											208.18	0.014 0.0)14 953
81,644,555 0.300				01/07/2008	02/09/2002	5098	ATTI - KAT SA (CR)	0.012		0.012 29/0	05/2015											979.73	0.012 0.0)12 235
20,121,710 1.21				27/07/1992	12/03/2003	5002	BALKAN R.E. (CR)	0.19		0.19 29/0	08/2013											3,823.12	0.19 0.	.19 863
33,930,000 0.300							BABIS VOVOS SA (CR)	0.304			3/2012					***						10,314.72	0.304 0.3	
6,000,000 0.600							EUROBROKERS S.A. (CR)	0.008			14/2018											48.00	0.007 0.0	
7,847,611 1.20							EDRASIS - C. PSALLIDAS SA (CR)	0.15		0.15 29/1												1,177.14	0.15 0.	
36,748,909 0.730							HEL. SUGAR INDUSTRY SA (CB)	0.075		0.075 29/0												2,756.17	0.075 0.0	
30,390,000 0.310							HELLENIC FISHFARMING SA (CR)	0.07			06/2015											2,127.30	0.07 0.	
24,619,524 0.500							KERAMIA-ALLATINI (CR)	0.088			08/2012											2,166.52	0.088 0.0	
							V /																3.0	

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Number of Outstanding Securities Nomina Value	I 201	Dividends	 Date of Last 7 Dividend [2]	t Coupon Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price		Last Avg price price	Last	t Bid [7]	Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)	Year low	Year high	Sector[4]
66,937,526 0.700			13/08/2010	21/05/2003	5003	MICHANIKI SA (CR)	0.1	7	0.1 29/08/2013		 										9,186.78	1	0.1 0.	1 2357
25,968,987 0.700			13/08/2010	21/05/2003	5004	MICHANIKI SA (PR)	0.096		0.096 29/08/2013		 										9,186.78	0.0	0.09	6 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	0.0	0.06	6 3535
1,540,000 0.600			08/08/1994	19/09/2000	5192	J.BOUTARIS & SON HOLD. (PB)	0.057		0.057 01/10/2018		 										742.45	0.0	0.0	9 3535
23,935,280 0.300			29/06/2009	13/06/2000	5153	NAYTEMPORIKI PUBLISHING SA(CR)	0.107	¬	0.107 02/10/2017		 										2,561.07	0.	107 0.10	7 5557
255,459,600 0.300			26/06/2000	03/12/2010	5101	NEL SA (CR)	0.07	¬	0.07 31/08/2015		 										17,882.17	0	.07 0.0	7 5759
23,463,874 0.800			23/05/2003	21/12/1999	4918	NEORION SA (CR)	0.125	¬	0.125 30/08/2012		 										2,932.98	0.	125 0.12	5 2753
18,750,000 0.300			02/07/2001	31/12/2012	5154	PEGASUS PUBLISHING S.A. (CR)	0.089		0.089 02/10/2017		 										1,668.75	0.0	0.08	9 5557
144,688,060 0.600			21/04/2008	10/03/2010	4982	T BANK (CR)	0.048	7	0.052 # 29/11/201		 										6,945.03	0.0	0.04	8 8355
284,465,964 3.70			20/06/2008	15/06/2009	4913	TT HELLENIC POSTBANK (CR)	0.168		0.239 # 29/08/2012		 										47,790.28	0.	168 0.16	8 8355
13,920,000 0.320			19/11/2001	01/08/2000	4726	TEXAPRET SA (CR)	0.08	¬	0.08 28/02/2017		 										1,113.60	0	0.0 80.	8 3763
100,793,572 0.300			16/07/2009	11/02/2016	5110	TELETIPOS SA (CR)	0.06		0.06 07/03/2016		 										6,047.61	0	.06 0.0	6 5553
510,840 1.00			15/07/2008	21/11/2013	5036	TROPEA HOLDING (CR)	2	7	0.02 # 30/03/2012		 										1,021.68		2	2 3722
4,034,950 0.680			01/07/2005	30/12/2010	5171	CHATZIKRANIOTIS & SONS SA (CR)	0.14		0.14 27/04/2018		 										564.89	0.	102 0.1	8 3577

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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	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.
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.
5193	-	Transfer to the Surveillance Category as of 25/10/2018.
5194	-	Transfer to the Surveillance Category as of 25/10/2018.
5195	-	Transfer to the Surveillance Category as of 01/12/2017.

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Securities Blocks Details

Securities	Block Volume	Price	Block Trade Value	Time of approval	Note
OTE (CR)	50,000	9.81	490,500.00	11:40:58	20
MOTOR OIL (CR)	50,000	19.58	979,000.00	11:52:28	20
MOTOR OIL (CR)	40,000	19.56	782,400.00	12:04:29	20
TITAN CEMENT (CR)	18,800	19.26	362,088.00	14:20:53	20
MOTOR OIL (CR)	20,000	18.30	366,000.00	15:53:14	20
MOTOR OIL (CR)	24,453	18.30	447,489.90	15:59:55	20
OTE (CR)	50,000	9.70	485,000.00	16:26:33	20

Blocks Notes

9 - Method 6-1 / Special Fees

10 - Method 6-1 / Special Fees, SDS

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

18 - Method 6-2 / SPOT 1

19 - Method 6-2 / SPOT 2

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

21 - Other Pre-agreed

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Shares 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.

Daily Official List				Year: 139 Trading I	Day No: 210
Section 3: Figures of Securities Transactions				Thursday, 1 Nov	ember, 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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Thursday, 1 November, 2018

Forced Sales Registered Shares

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

No Fixed Registered Shares Forced Sales.

Forced Sales Notes

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

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Section 3: Figures of Securities Transactions	Thursday, 1 November, 2018

Exchange Traded Funds (ETFs) C	haracteristics									
	Transactions Date (T)	Creation / Redemption	Units (T-1)	New Units (T-1)	Redemptio n Units (T-	Units (T) [1]	Fund Assets [2]	Net Unit Price	Dividen d per	Dividend Date
ALPHA ETF FTSE Athex Large Cap	01/11/2018	5,000	629,082	13,300		642,382	10,810,470.00	16.8287	0.43	30/06/2018

ETFs Notes

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

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

Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market

Thursday, 1 November, 2018

Convertible Corporate Bonds - Regulated Market

Num L Bor	_isted nds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Common	Preffered	Tradin g Corporate Bonds	Price min	Price max	Closing price	Previous price/	Volume	Transactions Value	Last o Price	rder Buy / Sell	Date	ear min	Year max
179,9	991,941	0.30	0.30	1.00	11/10/2025	9		9		1 FORTHNET S.A. (Convertible	e)				 		1.0000	В	13/06/2018	100.0000	100.0000

Corporate Bonds Notes

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

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

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

Year: 139 Trading Day No: 210

Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market

Thursday, 1 November, 2018

Year: 139 Trading Day No: 210

Non Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Common	oupon Preffered	Tradii g	Corporate Bonds	Accrued Yield.T.Mat Int.	Price min	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Last ord Price E	ler Buy / Sell	Date	ear min	Year max
60,000	1,000.00	1,000.00	3.85	21/07/2022	5		3		1	TERNA ENERGY FINANCE S.A. (Non Convertible)	11.2292 3.5010	100.1000	100.9500	100.5773	100.9500 31/10/2018	11,000	11,187.02	100.9500	В)1/11/2018	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)	11.2806 2.6820	101.0000	101.0900	101.0269	101.0900 31/10/2018	390,000	398,404.42	100.9800	В)1/11/2018	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)	18.1500 6.1830	95.0000	96.0199	95.1006	97.4200 31/10/2018	95,000	92,056.75	94.3300	В)1/11/2018	95.1006	100.0000
90,000	1,000.00	1,000.00	3.00	11/05/2023	5		1		1	CORAL A.E. (Non Convertible)	14.8333 2.9330	100.1000	100.9500	100.1000	100.9000 31/10/2018	46,000	46,960.33	100.1000	В	01/11/2018	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)	3.5111 3.9550	99.5000	100.3990	99.5000	99.5000 31/10/2018	133,000	133,314.51	99.5000	В	01/11/2018	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)	16.1736 4.3100	98.5000	99.6000	99.0000	98.6770 29/10/2018	119,000	119,839.66	98.4010	В)1/11/2018	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)	4.3750 2.4910	102.6300	102.7600	102.7400	102.7190 31/10/2018	95,000	98,013.83	102.6800	В)1/11/2018	101.5875	103.1500
40,000,000	1.00	1.00	5.00	04/10/2021	5		9		1	HOUSEMARKET S.A. (Non Convertible)	0.0044 3.6780	102.2000	102.5000	102.5000	102.0000 30/10/2018	116,000	119,086.50	102.0000	В	01/11/2018	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

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	rice min	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: 210

Section 5: Bonds traded in Fixed Income Assets Market

Thursday, 1 November, 2018

Treasury Bills & Zero Coupon Government Bonds

				13-W	leek Maturi	ty							26-W	leek Maturi	у							52-W	leek Maturit	у			
Issue Date	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last T Price	rade Date	Volume Traded	Note	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last T Price	rade Date	Volume Traded	Note	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last 7 Price	Trade Date	Volume Traded	Note
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: 210

Section 5: Government Bonds Traded with the Open Outcry Method

Thursday, 1 November, 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 ious days		tcry in Ca Buy / Sel	ash (euro) II Date	Trades in Pieces		Life Max
Corporate	Bonds in Foreig	ın 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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Section 5, 1/1

Athex & ATHEXClear Members List

Member Name				Stock Market		Derivat	ives Market	ATHE	XClear Membe
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
A. SARRIS SECURITIES S.A.			а						J
6, DRAGATSANIOU ATHINA	+30 2103367700	210-3312324							
ALPHA BANK A.E.								а	
40, STADIOU STR ATHINA	(210)-3260000	(210)-3264116							
	(210)-3265546	(210)-3265811							
103, AVE. ATHINON ATHINA	+30 2103436820	210-3436270							
ALPHA FINANCE INVESTMENT SERVICES S.A.			а		a	а	а		а
5, MERLIN ATHINA	+30 2103677400	210-33311193							
ARDU PRIME SECURITIES S.A			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.	20.04000:	240 22 42	а			а			
48, STADIOU ATHINA	+30 2103363800	210-3243903							
BANK OF AMERICA MERRILL LYNCH	.44 2027/201002		а	а					
2 , KING EDWARD STREET LONDON	+44 20276281000		_			_			_
BETA SECURITIES S.A.	20 2104 470000	210 4410120	а		а	а			а
29 , ALEXANDRAS AVEN. & VRAILA ATHINA	+30 2106478900	210-6410139							
BNP PARIBAS SECURITIES SERVICES 2, LAMPSAKOU ATHINA	+30 2107468500	210-7468579-581						а	
	+30 2107408500	210-7408379-381	_						
CAPITAL SECURITIES S.A. 58, MITROPOLEOS ATHINA	+30 2103369700	+30 210 3369820	а			а			
CFS SECURITIES-INVESTMENT SERVICES S.A.	+30 2103309700	+30 210 3309020	а						
; PAPARRIGOPOULOU ATHINA	+30 2103360800	+30 210-3360980	64						
CITIGROUP GLOBAL MARKET LTD	+30 2 103300000	+30 210-3300700	а	а					
1, CITIGROUP CENTER , CANADA SQ., CANARY WHARF LONDON	+44 02079864000		•	•					
CREDIT SUISSE SECURITIES (EUROPE) LIMITED	777 0207 700 1000		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
B, OMIROU ATHINA	+30 2103677700	210-3677777							
EUROBANK EQUITIES INVESTMENT FIRM S.A			а		а	а	а		а
FILELLINON 10 & XENOFONTOS 13 ATHINA	+30 2103720000	210-3720001							
EUROBANK ERGASIAS S.A.								а	
B, OTHONOS STR. ATHINA	(210)-3337969	(210)-3245916							
	(210)-3337000	(210)-3233866							
B, OTHONOS ATHINA	+30 2103337000	210-3245916							
EUROCORP INVESTMENT SERVICES S.A.			а			а			а
4, FILIKIS ETERIAS SQ, ATHINA	+30 2107263500	2107263666							
EUROTRUST INVESTMENT FIRM SA			а						
13, SEVASTOUPOLEOS ATHINA	+30 2103363100	+30 210-3238334							
EUROXX SECURITIES S.A.			а		a	а	а		а
, PALAIOLOGOU CHALANDRI	(210)-6879400	(210)-6879401							
7, PALEOLOGOU CHALANDRI	+30 2106879400	210-6879401							
G. A. PERVANAS SECURITIES-INVESTMENT SERVICES CO S.A.			а						
7-9, SOFOKLEOUS ATHINA	+30 2103727200	210-3210-291							
GLOBAL CAPITAL SECURITIES AND FINANCIAL SERVICES LTD			а	а					
0, AVE. ARCHIEPISKOPOU MAKARIOU NICOSIA	+357 22710710	357 22339332							
HELLENIC BANK (INVESTMENTS) LTD				а					
AVE.KYRIAKOU MATSI 31 - PO BOX 24747 NICOSIA	+357 22500100	357 22500110							
HELLENIC-AMERICAN SECURITIES S.A.			а		а	а			а
27, ANDREA PAPANDREOU ATHINA	+30 2103311100	+30 210-3215968							
HSBC FRANCE								а	
109-111, AVE. MESOGION ATHINA	+30 2106960000	210-6929336							
INDEX SECURITIES S.A.			а						
6, DRAGATSANIOU ATHINA	+30 2103213920	+30 210-3213216							

Athex & ATHEXClear Members List

lember Name				Stock Market		Derivati	ves Market	ATHE	(Clear Me
ddress	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direc Cleari
IVESTMENT 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					
5, AVE. VYRONOS NICOSIA	357 22367367	357 22718567							
EON DEPOLAS SECURITIES S.A.			а		а	а			
CHRISTOU LADA ATHINA	+30 2103213276	+30 210-3211618							
EGA EQUITY SECURITIES & FINANCIAL SERVICES PUBLIC LTD			а	а		а			
2-44, AVE. GRIVA DIGENI NICOSIA	+357 22711711	357 22711811				•			
ERIT SECURITIES S.A	+337 ZZ/11/11	337 22/11011			9	-			-
	+30 2141008800	210-6971830	а		а	а			а
SOFOKLEOUS ATHINA	+30 2141008800	210-07/1830	_						_
. CHRYSSOCHOIDIS STOCK BROKERAGE I.S.S.A.	. 20 240224224	. 20 240 224 (445	а			а			а
9, SOFOKLEOUS ATHINA	+30 2103213913	+30 210-3216115							
ATIONAL BANK OF GREECE S.A.		(2.2)	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		
o, 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 FI	_OOF35M22873760								
ANTELAKIS SECURITIES S.A.			а		а	а	а		
, ETHNIKIS ANTISTASIS B CHALANDRI	+30 2106965000	210-6929550							
EGASUS SECURITIES S.A			а			а			
7 , VALAORITOU & AMERIKIS ATHINA	+30 2103670700	+30 210-3670760							
RAEUS BANK S.A.	1002100070700	100 210 0070700	а			а		а	
AMERIKIS STR ATHINA	(210)-3335918	(210)-3254207	••						
AMERIKIS STR. ATHINA	(210)-3335000	(210)-3335079							
AMERIKIS ATHINA	+30 2103335000	210-3335079							
RAEUS SECURITIES S.A.			а		а	а	а		а
, 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							
DCIETE GENERALE S.A.			а	а		а			
7 COURS VALMY 92987 PUTEAUX - LA DEFENSE PARIS	+33 157290504	+33142138697							
DLIDUS SECURITIES S.A			а			а			а
I, LOUIZIS RIANCOUR ATHINA	+30 2106900600	210-6985421							
Γ. EM. LAVRENTAKIS SECURITIES S.A.			а			а			
9, SOFOKLEOUS ATHINA	+30 2103213336	+30 210-3246572							
HE CYPRUS INVESTMENT & SECURITIES CORPORATION LTD	11 11 11 11 11 11 11 11 11 11 11 11 11	11 2.1 02 100 12	а	а					
4, LIMASSOL AVENUE, STROVOLOS NICOSIA	+357 22121700	357 22338800	a	a					
T, LINIAGGOL AVENUE, STROVOLUS NICUSIA	T331 ZZ1Z110U	337 22330000							
3S LIMITED			а	a					

Daily Official List

Section 6: Additional Infos

Year: 139 Trading Day No: 210

Thursday, 1 November, 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

Daily Official List

Section 6: Additional Infos

Year: 139 Trading Day No: 210

Thursday, 1 November, 2018

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
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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 Thursday, 1 November, 2018

Underlying Asset									Derivatives Market									
Price max Price min Closing price change	Delivery Month	Open price I	Price max	Price min	Last price C	Closing price	Last Bid	Last Ask	Fixing pri	ice*		Fixing price*		Life low	Trades	Volume	Open Interest	
FTSE/Athex Large Cap															(Trade Unit: 1 Index Point x 2€, Cash Settlement)			
1,685.50 1,630.84 1,633.79 -2.96%	November 2018	1,680.00	1,680.00	1,635.25	1,636.00	1,636.00			1,636.25		1,855.00		236	1,078	5,685			
	December 2018	1,667.00	1,667.00	1,636.00	1,636.00	1,636.00			1,637.00		1,695.00		12	154	207			
	January 2019					1,691.00												
	March 2019					1,696.25												
	June 2019					1,705.50												
	September 2019					1,714.00												

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

Daily Official List	Year: 139 Trading Day No: 210
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					atives Market	Deriva									Asset	Jnderlying	
Open Interest	Volume	Trades	Life high Life low	Life h	Fixing price*	Last Ask	Last Bid	ing price	st price Clos	rice min La	rice max P	Open price P	Delivery Month	change	osing price	Price min C	Price max
(Contract Size: 100 Securities, Physical Del														A. (CR)	DING S.	PTO) HOL	ADMIE (I
8,608	87	32	 1.74 -		1.65			1.64	1.64	1.63	1.67	1.63	December 2018	2.11%	1.648	1.62	1.67
			 					1.63					March 2019				
			 					1.63					June 2019				
			 					1.64					September 2019				
(Contract Size: 100 Securities, Physical Del																ANK (CR)	ALPHA E
23,835	3,130	203	 1.70 -		1.24			1.25	1.25	1.23	1.33	1.33	December 2018	-7.12%	1.24	1.237	1.335
226			 1.26 -		1.26			1.35					March 2019				
			 					1.35					June 2019				
			 					1.36					September 2019				
(Contract Size: 100 Securities, Physical Del															(CR)	BANK S.A	ATTICA
360	4	1	 0.176 -	(0.138			0.129	0.129	0.129	0.129	0.129	December 2018	-0.85%	0.14	0.139	0.143
			 					0.142					March 2019				
			 					0.143					June 2019				
			 					0.144					September 2019				
(Contract Size: 100 Securities, Physical Del																AG (CR)	СС НВС
194	36	10	 29.55 -	2	26.45			26.44	26.44	26.40	26.45	26.42	December 2018	0.27%	26.38	26.3	26.55
			 					26.51					March 2019				
			 					26.65					June 2019				
···		-	 					26.78					September 2019				
(Contract Size: 100 Securities, Physical Del)	GS (CB)	Y HOLDIN	CENERG
4,256			 1.29 -		1.08			1.12					December 2018	-3.05%	1.08	1.07	1.112
			 1.28 -		1.08			1.12					March 2019				
			 					1.13					June 2019				
			 					1.13					September 2019				
(Contract Size: 100 Securities, Physical Del																R (CR)	ELLAKT
4,593	283	61	 1.79 -		1.28			1.27	1.27	1.27	1.31	1.31	December 2018	-1.88%	1.25	1.25	1.3
			 					1.28					March 2019				
			 					1.29					June 2019				
			 					1.30					September 2019				
(Contract Size: 100 Securities, Physical Del														R)	SIAS (CI	NK ERGA	EUROB <i>F</i>
38,657	4,787	328	 0.716 -	(0.545			0.550	0.550	0.540	0.593	0.592	December 2018	-7.56%	0.55	0.5355	0.596
			 					0.599					March 2019				
			 					0.603					June 2019				
			 					0.606					September 2019				

Derivatives notes

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

Hellenic Exchanges – Athens Stock Exchange S.A.

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Market Operation & Development Division - Statistics & Information Services

					es Market	Derivati								t	g Asset	Jnderlyin	ľ
Open Interest	Volume	Trades	ife low	Life high Lif	Fixing price*	Last Ask	Last Bid	ing price	t price Clos	rice min Las	rice max P	Open price Pr	Delivery Month	ce change	losing pric	Price min (Price max
(Contract Size: 100 Securities, Physical Deli																A. (CR)	EYDAP S
666				5.53	5.22			5.21					December 2018	-1.92%	5.1	5.06	5.2
								5.24					March 2019				
								5.27					June 2019				
								5.29					September 2019				
(Contract Size: 100 Securities, Physical Deli																(CR)	OURLIS
157	1	1		5.77	4.44			4.39	4.39	4.39	4.39	4.39	December 2018	2.43%	4.435	4.36	4.435
								4.36					March 2019				
<u></u>								4.39					June 2019				
								4.41					September 2019				
(Contract Size: 100 Securities, Physical Deli																NA (CR)	GEK TER
4,832	138	48		5.30	4.60			4.53	4.53	4.50	4.64	4.63	December 2018	-3.00%	4.535	4.5	4.655
				4.39	4.51			4.71					March 2019				
								4.74					June 2019				
								4.76					September 2019				
(Contract Size: 100 Securities, Physical Deli														CR)	RTIES (PROPE	GRIVALI/
204				8.35	7.55			7.61					December 2018	-0.53%	7.55	7.41	7.61
7				8.38	7.57			7.65					March 2019				
<u></u>								7.69					June 2019				
								7.73					September 2019				
(Contract Size: 100 Securities, Physical Deli													1	A.S.E. (CR)	NGES-A	CEXCHA	HELLENI
536	8	5		4.52	3.84			3.85	3.85	3.85	3.89	3.89	December 2018	-2.56%	3.8	3.8	3.895
								3.93					March 2019				
								3.95					June 2019				
								3.97					September 2019				
(Contract Size: 100 Securities, Physical Deli														CR)	LEUM (C PETRO	IELLENI
3,149	60	20		7.87	6.70			6.77	6.77	6.77	6.95	6.90	December 2018	-1.71%	6.9	6.85	7.12
15				7.34	6.68			7.07					March 2019				
								7.11					June 2019				
								7.15					September 2019				
(Contract Size: 57 Securities, Physical Deli														:R)	NGS (CI	M HOLDI	NTRACC
4,235	5	2	0.771	1.17	0.761			0.790	0.790	0.790	0.801	0.801	December 2018	-6.87%	0.786	0.781	0.86
								0.850					March 2019				
								0.855					June 2019				
								0.859					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.

Section 7, 2/5

					ives Market	Derivati									Asset	Underlying	
Open Interest	Volume	rades	e high Life low	Life high	Fixing price*	Last Ask	Last Bid	sing price	st price Clos	Price min La	rice max F	Open price P	Delivery Month	e change	osing price	Price min C	Price max
(Contract Size: 100 Securities, Physical Deliv																T (CR)	INTRALC
5,454	78	14	 0.740 -	0.740	0.564			0.564	0.564	0.564	0.591	0.591	December 2018	-3.88%	0.57	0.556	0.597
			 					0.597					March 2019				
			 					0.601					June 2019				
			 					0.604					September 2019				
(Contract Size: 100 Securities, Physical Deliv																SA (CR)	JUMBO S
1,061	49	37	 13.05 -	13.05	12.26			12.26	12.26	12.06	12.46	12.46	December 2018	-2.95%	12.5	12.24	12.7
			 					12.98					March 2019				
			 					13.05					June 2019				
			 					13.11					September 2019				
(Contract Size: 100 Securities, Physical Deliv														A (CR)	MENT SA	EVELOPI	LAMDA [
1,782	46	31	 6.95	6.95	5.98			6.00	6.00	5.98	6.10	6.10	December 2018	-1.64%	6	5.98	6.1
			 					6.15					March 2019				
			 					6.18					June 2019				
			 					6.21					September 2019				
(Contract Size: 100 Securities, Physical Deliv														OUP (CR)	NT GRO	INVESTME	MARFIN
49,360	463	29	 0.101 -	0.101	0.069			0.068	0.068	0.068	0.072	0.072	December 2018	-3.66%	0.0685	0.0683	0.0711
2,000			 0.092 -	0.092	0.070			0.072					March 2019				
			 					0.072					June 2019				
			 					0.072					September 2019				
(Contract Size: 100 Securities, Physical Deliv																OIL (CR)	MOTOR (
615	968	466	 23.35 -	23.35	18.07			17.76	17.76	17.71	20.15	20.15	December 2018	-13.88%	18	17.8	20.9
6	7	3	 22.05 -	22.05	17.92			17.94	17.94	17.94	19.11	19.11	March 2019				
			 					21.17					June 2019				
			 					21.28					September 2019				
(Contract Size: 100 Securities, Physical Deliv														CR)	INGS (C	OS HOLE	MYTILIN'
7,049	266	83	 9.05	9.05	7.68			7.70	7.70	7.52	7.82	7.82	December 2018	-1.41%	7.7	7.51	7.85
18			 8.75 -	8.75	7.77			7.87					March 2019				
			 					7.91					June 2019				
			 					7.95					September 2019				
(Contract Size: 10 Securities, Physical Deliv															CR)	L BANK (NATION/
212,106	15,473	215	 2.30 -	2.30	1.47			1.49	1.49	1.47	1.54	1.53	December 2018	-2.48%	1.492	1.46	1.546
			 					1.54					March 2019				
			 	-				1.55					June 2019				
-			 					1.56					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

					ves Market	Derivati									g Asset	Underlyir	
Open Interest	Volume	Trades	fe high Life low	Life hiç	Fixing price*	Last Ask	Last Bid	ing price	st price Clos	rice min Las	rice max F	Open price P	Delivery Month	change	losing price	Price min	Price max
(Contract Size: 100 Securities, Physical Deli																R)	OPAP (C
2,855	588	109	 9.67	9	8.19			8.07	8.07	8.07	8.44	8.29	December 2018	-2.59%	8.085	8.085	8.44
396			 9.16	ç	8.39			8.36					March 2019				
			 					8.41					June 2019				
			 					8.45					September 2019				
(Contract Size: 100 Securities, Physical Deli)	OTE (CR
2,817	74	26	 11.06	11	9.67			9.65	9.65	9.63	9.85	9.83	December 2018	-2.44%	9.61	9.6	9.93
			 					9.92					March 2019				
<u></u>			 					9.98					June 2019				
			 					10.03					September 2019				
(Contract Size: 100 Securities, Physical Deli																A. (CR)	P.P.A. S.
297	5	1	 16.84	16	15.64			15.42	15.42	15.42	15.42	15.42	December 2018	-0.38%	15.54	15.36	15.78
339			 16.48	16	15.73			15.72					March 2019				
			 					15.80					June 2019				
			 					15.88					September 2019				
(Contract Size: 100 Securities, Physical Deli													-		R)	BANK (PIRAEUS
13,629	2,918	261	 2.47	2	1.21			1.22	1.22	1.20	1.32	1.31	December 2018	-6.85%	1.211	1.202	1.314
			 1.25	1	1.21			1.31					March 2019				
			 					1.32					June 2019				
			 					1.32					September 2019				
(Contract Size: 100 Securities, Physical Deli)	PPC (CR
9,819	1,355	262	 1.75	1	1.29			1.28	1.28	1.28	1.35	1.34	December 2018	-3.32%	1.282	1.282	1.344
			 					1.34					March 2019				
			 					1.34					June 2019				
			 					1.35					September 2019				
(Contract Size: 100 Securities, Physical Deli															CR)	NERGY (ERNA E
5,815	124	18	 6.52	6	6.08			6.02	6.02	6.00	6.13	6.07	December 2018	-1.47%	6.04	5.99	6.13
			 					6.18					March 2019				
			 					6.21					June 2019				
			 					6.24					September 2019				
(Contract Size: 100 Securities, Physical Deli															₹)	EMENT (C	ITAN C
131			 22.26	22	19.12			19.50				-	December 2018	-2.26%	19	19	19.46
								19.59					March 2019				
			 					19.69					June 2019				
			 					19.79					September 2019				

Derivatives notes

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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: 210
Section 7: Stock Futures
Thursday, 1 November, 2018

	Underlyir	ng Asset									Derivat	tives Market					
Price max	Price min	Closing price	ce change	Delivery Month	Open price Pr	rice max I	Price min La	ast price Clos	sing price	Last Bid	Last Ask	Fixing price*	Life nign	Life low	Trades	Volume	Open Interest
VIOHAL	CO SA/NV	(CB)															(Contract Size: 100 Securities, Physical Delivery)
2.58	2.48	2.48	-2.55%	December 2018	2.56	2.58	2.47	2.47	2.47			2.48	3.1		57	265	5,562
				March 2019					2.56								
				June 2019					2.58				-				
				September 2019					2.59								

Derivatives notes

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Year: 139 Trading Day No: 210

Thursday, 1 November, 2018

FTSE/Athex Large Cap

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

	Call Options		Put Options
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				Noveml	per 2018						Decemb				Other Months				Novemb	ber 2018						Decemb	oer 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 price	Closing price	Volume Op	en Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Excerise Price
1,500	0.00	0.00	0.00	-	176.00	-	-	0.00	0.00	0.00	-	178.00				0.00	0.00	0.00	-	0.03		-	0.00	0.00	0.00	-	2.10		-	-	1,500
1,525	0.00	0.00	0.00	-	151.00	-		0.00	0.00	0.00	-	155.00				0.00	0.00	0.00	-	0.14		-	0.00	0.00	0.00	-	3.80	-	-		1,525
1,550	0.00	0.00	0.00	-	126.00			0.00	0.00	0.00		133.00				0.00	0.00	0.00		0.47		26	0.00	0.00	0.00		6.40		-		1,550
1,575	0.00	0.00	0.00	-	102.00	-	-	0.00	0.00	0.00	-	112.00	-	-		0.00	0.00	0.00	-	1.40	-	86	0.00	0.00	0.00	-	10.25	-	-		1,575
1,600	0.00	0.00	0.00	-	79.00	-	-	0.00	0.00	0.00	-	92.00	-			10.00	0.00	10.00	10.00	10.00	1	11	0.00	0.00	0.00	-	15.75	-	28		1,600
1,625	30.00	30.00	30.00	30.00	30.00	10	6	0.00	0.00	0.00	-	74.50	-	20		0.00	30.00	0.00	-	7.50	-	195	22.50	22.50	22.50	22.50	22.50	20	40		1,625
1,650	26.00	26.00	26.00	26.00	26.00	15	41	0.00	0.00	0.00	-	59.00	-	82		32.00	26.00	32.00	32.00	32.00	4	172	0.00	0.00	0.00	-	32.25	-	60		1,650
1,675	13.50	13.50	13.50	13.50	13.50	1	92	37.50	37.50	37.50	37.50	37.50	20	30		24.00	13.50	24.00	24.00	24.00	11	163	43.00	45.75	43.00	45.75	45.75	60	84		1,675
1,700	13.00	13.00	10.00	10.00	10.00	20	54	0.00	0.00	0.00	-	34.25	-	61		0.00	13.00	0.00	-	39.75	-	7	59.50	59.50	59.50	59.50	59.50	20	-		1,700
1,725	0.00	0.00	0.00	-	8.40	-	45	0.00	0.00	0.00	-	25.25	-	70		0.00	0.00	0.00	-	57.50	-	26	100.00	100.00	100.00	100.00	100.00	20	20		1,725
1,750	2.00	2.00	2.00	2.00	2.00	5	49	0.00	0.00	0.00	-	18.25	-	10		0.00	2.00	0.00	-	78.50	-	2	0.00	0.00	0.00	•	91.00	-	-		1,750
1,775	0.00	0.00	0.00	-	1.90	•	20	0.00	0.00	0.00		12.75	•	•		0.00	0.00	0.00	-	101.00	-	30	0.00	0.00	0.00	-	111.00	-	-		1,775
1,800	0.00	0.00	0.00	-	0.79	-	2	0.00	0.00	0.00	-	8.60	•	•		0.00	0.00	0.00	-	125.00	-	60	0.00	0.00	0.00	•	132.00	-	-		1,800
1,825	0.00	0.00	0.00	-	0.30	•	1	0.00	0.00	0.00	-	5.70	•			0.00	0.00	0.00	-	149.00	-	-	0.00	0.00	0.00	-	154.00	-	-		1,825
1,850			0.00	-	0.10	•	46	0.00	0.00	0.00	-	3.70	-	•		0.00	0.00	0.00	•	174.00	•	22	0.00	0.00	0.00	•	176.00	•	-		1,850
1,875	0.00	0.00	0.00	-	0.03	-	-	0.00	0.00	0.00	-	2.30	•	•		0.00	0.00	0.00	•	199.00	•	-	0.00	0.00	0.00	-	200.00	-	-		1,875
1,900		0.00	0.00	-	0.01	•	•	0.00	0.00	0.00	-	1.40	•	•		0.00	0.00	0.00	-	224.00	-	-		0.00	0.00	•	224.00	-	-		1,900
1,925			0.00	-	0.02	•		0.00	0.00	0.00	-	0.86				0.00	0.00	0.00		249.00		-	0.00	0.00	0.00		248.00		-		1,925
1,950	0.00		0.00	-	0.01	•	-	0.00	0.00	0.00	-	0.51	•	•		0.00	0.00	0.00	-	274.00	-	•		0.00	0.00	•	273.00	•	-		1,950
1,975 2,000	0.00	0.00	0.00	-	0.01	•	-	0.00	0.00	0.00	-	0.29	•			0.00	0.00	0.00		299.00		-	0.00	0.00	0.00	-	298.00 322.00	•	-		1,975 2,000
2,050	0.00	0.00	0.00	•	0.01	•	•	0.00	0.00	0.00	•	0.16	•	•		0.00	0.00	0.00	•	324.00 374.00	•	•	0.00	0.00	0.00	•	372.00	•	-		2,050
2,000	0.00	0.00	0.00	-	0.01	•		0.00	0.00	0.00	-	0.03	•			0.00	0.00	0.00		424.00			0.00	0.00	0.00		422.00	•	-		2,100
2,150	0.00	0.00	0.00		0.01			0.00	0.00	0.00		0.01				0.00	0.00	0.00		474.00			0.00	0.00	0.00		472.00				2,150
2,200	-	-	-		-			0.00	0.00	0.00		0.01				-	-	-		-		-	0.00	0.00	0.00		522.00				2,200
2,250								0.00	0.00	0.00		0.01								-		-	0.00	0.00	0.00		572.00				2,250
2,300								0.00	0.00	0.00		0.01										-	0.00	0.00	0.00		621.00		-		2,300
2,350							-	0.00	0.00	0.00		0.01											0.00	0.00	0.00		671.00				2,350
2,400					-	-		0.00	0.00	0.00		0.01	-										0.00	0.00	0.00		721.00		-		2,400
2,450							-	0.00	0.00	0.00		0.01											0.00	0.00	0.00		771.00				2,450
2,500	-	-			-		-	0.00	0.00	0.00	-	0.02								-			0.00	0.00	0.00		821.00				2,500
	Totals:					51	356						20	273	0 0						16	800						120	232	0 0	_
	Number o	of Trades:	:				6						1		0							4							6	0	_

Section 7: Stock Options

Year: 139 Trading Day No: 210 Thursday, 1 November, 2018

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

Put Options

ALPHA BANK (CR) Call Options

				Novem	ber 2018						Decembe				Other Months					nber 2018						Decemb	per 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 price	Closing price	Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Excerise Price
0.800	0.000	0.000	0.000		0.541	-	-	0.000	0.000	0.000		0.542	-	-	-	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002	-		-	0.008
0.850	0.000	0.000	0.000		0.491	-	-	0.000	0.000	0.000		0.493	-			0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.001		-		0.009
0.900	0.000	0.000	0.000		0.441			0.000	0.000	0.000		0.443	-			0.000	0.000	0.000		0.003		-	0.000	0.000	0.000		0.001		-		0.009
0.950	0.000	0.000	0.000		0.391	-	-	0.000	0.000	0.000		0.395	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002	-	-		0.010
1.000	0.000	0.000	0.000		0.341	-	-	0.000	0.000	0.000		0.347	-	10		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.004	-	-		0.010
1.100	0.000	0.000	0.000		0.245	-	120	0.000	0.000	0.000		0.257	-	10		0.000	0.000	0.000		0.004	-	-	0.000	0.000	0.000		0.014	-	-		0.011
1.200	0.000	0.000	0.000		0.157	-	-	0.000	0.000	0.000		0.179	-	20		0.000	0.000	0.000		0.016	-	-	0.000	0.000	0.000		0.036	-	-		0.012
1.300	0.000	0.000	0.000		0.088	-	-	0.000	0.000	0.000		0.117	-	30		0.000	0.000	0.000		0.047	-	-	0.000	0.000	0.000		0.074	-	-		0.013
1.400	0.000	0.000	0.000		0.043	-	30	0.000	0.000	0.000		0.071	-	-		0.000	0.000	0.000		0.102	-	-	0.000	0.000	0.000		0.128	-	-		0.014
1.500	0.000	0.000	0.000		0.018	-	-	0.000	0.000	0.000		0.041	-			0.000	0.000	0.000		0.177	-		0.000	0.000	0.000		0.198		-		0.015
1.600	0.000	0.000	0.000		0.006	-	-	0.000	0.000	0.000		0.023	-	-		0.000	0.000	0.000		0.265	-	-	0.000	0.000	0.000		0.279	-	-		0.016
1.700	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.012	-	-		0.000	0.000	0.000		0.361	-	-	0.000	0.000	0.000		0.368	-	-		0.017
1.800	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.006	-	-		0.000	0.000	0.000		0.460	-	-	0.000	0.000	0.000		0.463	-	-		0.018
1.900	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.003	-	-		0.000	0.000	0.000		0.560	-	-	0.000	0.000	0.000		0.561	-	-		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		0.660	-	-	0.000	0.000	0.000		0.660	-	-		0.020
2.200	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-			0.000	0.000	0.000		0.860	-		0.000	0.000	0.000		0.860		-		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		1.06	-	-	0.000	0.000	0.000		1.06	-	-		0.024
2.600						-	-	0.000	0.000	0.000		0.001	-	-							-	-	0.000	0.000	0.000		1.26	-	-		0.026
2.800						-	-	0.000	0.000	0.000		0.001	-	-							-	-	0.000	0.000	0.000		1.46	-	-		0.028
3.000						-	-	0.000	0.000	0.000		0.001	-	-							-	-	0.000	0.000	0.000		1.66	-	-		0.030
3.200						-	-	0.000	0.000	0.000		0.001	-	-							-	-	0.000	0.000	0.000		1.86	-			0.032
	Totals:					0	150						0	70	0 0	-					0	0	-					0	0	0 0	=
	Number o	of Trades:	:				0							0	0							0.00							0	0	_

Daily Official List

Year: 139 Trading Day No: 210 Thursday, 1 November, 2018

NATIONAL BANK (CR)

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

				November	2018						December 2018			Other Months				Novembe	er 2018						December 2018			Other Months	
cerise	Open price	Price max	Price min	Last Cl price		Volume	Open Interest	Open price	Price max		Last Closing pr	ce Volume	Open Interest		Open price	Price max	Price min		Closing price	Volume	Open Interest	Open price	Price max	Price min		price Volume	Open Interes	-	t Exceri
0.050	0.000	0.000	0.000		1.48	-	-	0.000	0.000	0.000	1.48	-	-		0.000	0.000	0.000		0.010	-	-	0.000	0.000	0.000	0.0	0 -	-		0.0
0.100	0.000	0.000	0.000		1.43	-		0.000	0.000	0.000	1.43		-		0.000	0.000	0.000		0.001		-	0.000	0.000	0.000	0.00	5 -			0.0
0.150	0.000	0.000	0.000		1.38	-		0.000	0.000	0.000	1.38	-	-		0.000	0.000	0.000		0.031	-	-	0.000	0.000	0.000	0.0	7 -	-		0.0
0.200	0.000	0.000	0.000		1.33	-	-	0.000	0.000	0.000	1.33		-		0.000	0.000	0.000		0.149	-	-	0.000	0.000	0.000	0.20	6 -	-		0.0
0.250	0.000	0.000	0.000		1.28	-	-	0.000	0.000	0.000	1.28	-	-		0.000	0.000	0.000		0.388		-	0.000	0.000	0.000	0.4	7 -	-		0.0
0.300	0.000	0.000	0.000		1.23	-	-	0.000	0.000	0.000	1.23		-		0.000	0.000	0.000		0.728		-	0.000	0.000	0.000	0.79	7 -			0.0
.350	0.000	0.000	0.000		1.18	-	-	0.000	0.000	0.000	1.18	-	-		0.000	0.000	0.000		1.14		-	0.000	0.000	0.000	1.1	-	-		0.0
.400	0.000	0.000	0.000		1.13	-	-	0.000	0.000	0.000	1.13		-		0.000	0.000	0.000		1.59		-	0.000	0.000	0.000	1.6	3 -			0.0
0.450	0.000	0.000	0.000		1.08	-	-	0.000	0.000	0.000	1.08	-	-		0.000	0.000	0.000		2.07		-	0.000	0.000	0.000	2.0	-	-		0.0
.500	0.000	0.000	0.000		1.03	-	-	0.000	0.000	0.000	1.03		-		0.000	0.000	0.000		2.56		-	0.000	0.000	0.000	2.5				0.0
.550						-	-	0.000	0.000	0.000	0.982	-	-							-	-	0.000	0.000	0.000	3.0	· -	-		0.0
600						-	-	0.000	0.000	0.000	0.932		-								-	0.000	0.000	0.000	3.5	i -			0.0
950	0.000	0.000	0.000		0.581	-	-	0.000	0.000	0.000	0.583	-	-		0.000	0.000	0.000		0.001		-	0.000	0.000	0.000	0.00	1 -	-		0.
000	0.000	0.000	0.000		0.531	-	-	0.000	0.000	0.000	0.533		-		0.000	0.000	0.000		0.001		-	0.000	0.000	0.000	0.00	1 -			0.
100	0.000	0.000	0.000		0.431	-	-	0.000	0.000	0.000	0.436	-	-		0.000	0.000	0.000		0.002		-	0.000	0.000	0.000	0.00	3 -	-		0.
200	0.000	0.000	0.000		0.332	-	-	0.000	0.000	0.000	0.342	-	-		0.000	0.000	0.000		0.001		-	0.000	0.000	0.000	0.00	9 -	-		0.
300	0.000	0.000	0.000		0.236	-	-	0.000	0.000	0.000	0.257	-	-		0.000	0.000	0.000		0.005		-	0.000	0.000	0.000	0.02	3 -	-		0.
400	0.000	0.000	0.000		0.152	-	-	0.000	0.000	0.000	0.184	-	-		0.000	0.000	0.000		0.021		-	0.000	0.000	0.000	0.0	0 -			0.
500	0.000	0.000	0.000		0.086	-	-	0.000	0.000	0.000	0.125	-	10		0.000	0.000	0.000		0.055		-	0.000	0.000	0.000	0.0	1 -	-		0.
600	0.000	0.000	0.000		0.042	-	20	0.000	0.000	0.000	0.080		60		0.000	0.000	0.000		0.111	-	-	0.000	0.000	0.000	0.14	6 -	-		0
700	0.000	0.000	0.000		0.018	-	-	0.000	0.000	0.000	0.049	-	-		0.000	0.000	0.000		0.187	-	-	0.000	0.000	0.000	0.2	5 -	-		0.
800	0.000	0.000	0.000		0.006	-	-	0.000	0.000	0.000	0.029		-		0.000	0.000	0.000		0.275	-	-	0.000	0.000	0.000	0.29	5 -	-		0.
900	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000	0.017		60		0.000	0.000	0.000		0.371	-	-	0.000	0.000	0.000	0.38	3 -	-		0.
000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.009		-		0.000	0.000	0.000		0.470	-	-	0.000	0.000	0.000	0.4	6 -	-		0.
200	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.002	-	-		0.000	0.000	0.000		0.670	-	-	0.000	0.000	0.000	0.6	0 -	-		0.
400	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000		0.870		-	0.000	0.000	0.000	0.8	0 -			0.
500	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000		1.07		-	0.000	0.000	0.000	1.0		-		0
300	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001		-		0.000	0.000	0.000		1.27		-	0.000	0.000	0.000	1.2				0
000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000		1.47		-	0.000	0.000	0.000	1.4		-		0.
200	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000		1.67		-	0.000	0.000	0.000	1.6		-		0.
400	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000		1.87		-	0.000	0.000	0.000	1.8		-		0.
	Totals:					0	20					0	130	0 0						0	0					0	60	0 0	-

Year: 139 Trading Day No: 210 Section 7: Stock Options Thursday, 1 November, 2018

OPAP (CR)

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

							(all Optio	ns														Put O	otions							
				Novem	ber 2018						December 201	В		Other Months				Novem	nber 2018						Decemb	er 2018			Other Mo	onths	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Closing price	price Volum	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Ope	n Interest	Excerise Price
6.000	0.000	0.000	0.000		2.31	-	-	0.000	0.000	0.000	2.3	12 -	-	-	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.060
6.400	0.000	0.000	0.000		1.91	-	-	0.000	0.000	0.000	1.9	2 -	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.064
6.800	0.000	0.000	0.000		1.51	-		0.000	0.000	0.000	1.5	i2 -	-		0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.005	-				0.068
7.200	0.000	0.000	0.000		1.11	-	-	0.000	0.000	0.000	1.1	4 -	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.022	-	-			0.072
7.600	0.000	0.000	0.000		0.718	-		0.000	0.000	0.000	0.7	94 -	-		0.000	0.000	0.000		0.011		-	0.000	0.000	0.000		0.072	-				0.076
8.000	0.000	0.000	0.000		0.376	-	-	0.000	0.000	0.000	0.5	03 -	-		0.000	0.000	0.000		0.069	-	-	0.000	0.000	0.000		0.182	-	-			0.080
8.400	0.000	0.000	0.000		0.145	-		0.000	0.000	0.000	0.2	88 -	-		0.000	0.000	0.000		0.238		-	0.000	0.000	0.000		0.366	-				0.084
8.800	0.000	0.000	0.000		0.038	-	-	0.000	0.000	0.000	0.1	46 -	-		0.000	0.000	0.000		0.532	-	-	0.000	0.000	0.000		0.625	-	-			0.088
9.200	0.000	0.000	0.000		0.007		-	0.000	0.000	0.000	0.0	67 -	-		0.000	0.000	0.000		0.903	-	-	0.000	0.000	0.000		0.948					0.092
9.600	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.0	27 -	-		0.000	0.000	0.000		1.30	-	-	0.000	0.000	0.000		1.31	-	-			0.096
10.000	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000	0.0	10 -	-		0.000	0.000	0.000		1.70		-	0.000	0.000	0.000		1.70	-				0.100
11.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.0	01 -	-		0.000	0.000	0.000		2.70	-	-	0.000	0.000	0.000		2.70	-	-			0.110
12.000	0.000	0.000	0.000		0.001		-	0.000	0.000	0.000	0.0	01 -	-		0.000	0.000	0.000		3.70		-	0.000	0.000	0.000		3.70		-			0.120
13.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.0	01 -	-		0.000	0.000	0.000		4.70	-	-	0.000	0.000	0.000		4.70	-	-			0.130
14.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.0	01 -	-		0.000	0.000	0.000		5.70		-	0.000	0.000	0.000		5.70	-	-			0.140
15.000						-	-	0.000	0.000	0.000	0.0	01 -	-								-	0.000	0.000	0.000		6.70	-	-			0.150
16.000						-	-	0.000	0.000	0.000	0.0	01 -	-								-	0.000	0.000	0.000		7.70	-	-			0.160
	Totals:					0	0					0	0	0 0						0	0						0	0	0	0	
	Number o	of Trades	:				0						0	0							0.00							0	0		

Section 7: Stock Options

Year: 139 Trading Day No: 210 Thursday, 1 November, 2018

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

OTE (CR)		
	Call Options	Put Options

				Novem	ber 2018						Deceml	ber 2018			Othe	er Months				Novemb	ber 2018						Decemb	er 2018			Other Mo	nths	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volum	Open Interes	t Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Oper	Interest	Excerise Price
7.600	0.000	0.000	0.000		2.26	-	-	0.000	0.000	0.000		2.27	-	-			0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.001		-			0.076
8.000	0.000	0.000	0.000		1.86	-		0.000	0.000	0.000		1.88	-	-			0.000	0.000	0.000		0.001			0.000	0.000	0.000		0.004	-	-			0.080
8.400	0.000	0.000	0.000		1.46	-		0.000	0.000	0.000		1.49	-	-			0.000	0.000	0.000		0.001			0.000	0.000	0.000		0.017	-	-			0.084
8.800	0.000	0.000	0.000		1.06	-		0.000	0.000	0.000		1.13	-	-			0.000	0.000	0.000		0.004			0.000	0.000	0.000		0.051	-	-			0.088
9.200	0.000	0.000	0.000		0.686	-		0.000	0.000	0.000		0.801	-	-			0.000	0.000	0.000		0.028			0.000	0.000	0.000		0.126	-	-			0.092
9.600	0.000	0.000	0.000		0.371	-		0.000	0.000	0.000		0.529	-	-			0.000	0.000	0.000		0.113			0.000	0.000	0.000		0.253	-	-			0.096
10.000	0.000	0.000	0.000		0.157	-		0.000	0.000	0.000		0.327	-	-			0.000	0.000	0.000		0.299			0.000	0.000	0.000		0.451	-	-			0.100
11.000	0.000	0.000	0.000		0.005	-		0.000	0.000	0.000		0.066	-	-			0.000	0.000	0.000		1.15			0.000	0.000	0.000		1.20	-	-			0.110
12.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.008	-	-			0.000	0.000	0.000		2.15	-		0.000	0.000	0.000		2.15	-	-			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		3.15	-		0.000	0.000	0.000		3.15	-	-			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		4.15			0.000	0.000	0.000		4.15	-	-			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		5.15			0.000	0.000	0.000		5.15	-	-			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		6.15			0.000	0.000	0.000		6.15	-	-			0.160
17.000						-	-	0.000	0.000	0.000		0.001		-								-		0.000	0.000	0.000		7.15	-	-			0.170
18.000						-	-	0.000	0.000	0.000		0.001	-	-								-		0.000	0.000	0.000		8.15	-	-			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		

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

PIRAEUS BANK (CR)

Call Options Put Options

				November 2018			can optio			December 2018			Other Months				November 2018				Tuto	puono	Decemb	per 2018			Other Months	-
Excerise Price	Open price	Price max	Price min	n Last Closing price	ce Volum	Open Interest	Open price	Price max	Price min		Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last Closing price	ce Volur	Open Interes	Open	Price max	Price min		Closing price	Volume	Open Interest		Excerise Price
0.800	0.000	0.000	0.000	0.501	-		0.000	0.000	0.000	0.503				0.000	0.000	0.000	0.001	-		0.000	0.000	0.000		0.001		-		0.008
0.850	0.000	0.000	0.000	0.451	-	-	0.000	0.000	0.000	0.453	-	-		0.000	0.000	0.000	0.004		-	0.000	0.000	0.000		0.001		-		0.009
0.900	0.000	0.000	0.000	0.401	-	-	0.000	0.000	0.000	0.405	-			0.000	0.000	0.000	0.001	-		0.000	0.000	0.000		0.002		-		0.009
0.950	0.000	0.000	0.000	0.351	-	-	0.000	0.000	0.000	0.358	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000		0.005		-		0.010
1.000	0.000	0.000	0.000	0.302	-	-	0.000	0.000	0.000	0.312		-		0.000	0.000	0.000	0.002	-		0.000	0.000	0.000		0.009	-	-		0.010
1.100	0.000	0.000	0.000	0.210	-	-	0.000	0.000	0.000	0.228	-	180		0.000	0.000	0.000	0.009	-		0.000	0.000	0.000		0.025		-		0.011
1.200	0.000	0.000	0.000	0.130	-	10	0.000	0.000	0.000	0.159	-	46		0.000	0.000	0.000	0.029	-	-	0.000	0.000	0.000		0.055	-	-		0.012
1.300	0.000	0.000	0.000	0.071	-	-	0.000	0.000	0.000	0.103	-	-		0.000	0.000	0.000	0.070	-	-	0.000	0.000	0.000		0.100	-	-		0.013
1.400	0.000	0.000	0.000	0.034	-	100	0.000	0.000	0.000	0.065	-	-		0.000	0.000	0.000	0.133	-	-	0.000	0.000	0.000		0.162	-	-		0.014
1.500	0.000	0.000	0.000	0.015	-	-	0.000	0.000	0.000	0.039	-	-		0.000	0.000	0.000	0.214	-	-	0.000	0.000	0.000		0.235		-		0.015
1.600	0.000	0.000	0.000	0.006	-	-	0.000	0.000	0.000	0.022	-	60		0.000	0.000	0.000	0.305	-	-	0.000	0.000	0.000		0.319	-	-		0.016
1.700	0.000	0.000	0.000	0.002	-	-	0.000	0.000	0.000	0.012	-	-		0.000	0.000	0.000	0.401	-	-	0.000	0.000	0.000		0.409	-	-		0.017
1.800	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.006	-	-		0.000	0.000	0.000	0.500	-	-	0.000	0.000	0.000		0.504	-	-		0.018
1.900	0.000	0.000	0.000	0.002	-	-	0.000	0.000	0.000	0.003	-	-		0.000	0.000	0.000	0.600	-	-	0.000	0.000	0.000		0.601	-	-		0.019
2.000	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.002	-	-		0.000	0.000	0.000	0.700	-	-	0.000	0.000	0.000		0.700	-	-		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	0.900	-	-	0.000	0.000	0.000		0.900	-	-		0.022
2.400		0.000			-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000	1.10	-	-	0.000	0.000	0.000		1.10	-	-		0.024
2.600		0.000			-	10		0.000		0.003	-	-				0.000	1.30	-	-		0.000			1.30	•	-		0.026
2.800	0.000	0.000	0.000		-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000	1.50	-	•	0.000	0.000	0.000		1.50	-	-		0.028
3.000		0.000			-	-		0.000		0.004	-	-				0.000	1.70	-	-	0.000	0.000			1.70	-	-		0.030
3.200		0.000		0.001	-	-		0.000		0.002	-	-				0.000	1.90	-	-	0.000				1.90	-			0.032
3.400		0.000		0.001	-	-		0.000		0.001	-	-			0.000		2.10	-	-	0.000				2.10	-	-		0.034
3.600	0.000	0.000	0.000	0.001	-	-		0.000		0.001	-	-		0.000	0.000	0.000	2.30	-	-	0.000				2.30	-	-		0.036
3.800					-	-		0.000		0.001	-	-							•		0.000			2.50	-	-		0.038
4.000					-	-		0.000		0.001	-	-						-			0.000			2.70	-	-		0.040
4.400					-	-		0.000		0.001	-	-							•		0.000			3.10	-	-		0.044
4.800					-	-		0.000		0.001	-	-						-	-		0.000			3.50	-	-		0.048
5.200					-	-		0.000		0.001	-	-							•		0.000			3.90	-	-		0.052
5.600					-	-	0.000	0.000	0.000	0.001	-	-						-	-	0.000	0.000	0.000		4.30	•	-		0.056
	Totals:				0	120					0	306	0 0					0	0						0	0	0 0	
	Number (of Trades:	:			0						0	0						0.00	_						0	0	

Call Options

Year: 139 Trading Day No: 210 Section 7: Stock Options Thursday, 1 November, 2018

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

Put Options

PPC (CR)

-				November 201	8						December 2018			Other Months				Novemb	ber 2018						December 2018			Other Months	
Excerise Price	Open price	Price max	Price min	Last Closino price	g price	Volume	Open Interest	Open price	Price max	Price min	Last Closing price	e Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price Vo	olume	Open Interest	Open price	Price max	Price min	Last Closing price	orice Volu	Open Interes	Volume Open Interest	Excerise Price
0.850	0.000	0.000	0.000	0.4	81	-	-	0.000	0.000	0.000	0.483	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.00	-	-		0.009
0.900	0.000	0.000	0.000	0.4	31	-	-	0.000	0.000	0.000	0.433	-	-		0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000	0.00	-	-		0.009
0.950	0.000	0.000	0.000	0.3	81	-	-	0.000	0.000	0.000	0.384	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.00	-	-		0.010
1.000	0.000	0.000	0.000	0.3	32	-	-	0.000	0.000	0.000	0.336	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.00	3 -	-		0.010
1.100	0.000	0.000	0.000	0.2	38	-	-	0.000	0.000	0.000	0.246	-	-		0.000	0.000	0.000		0.008		-	0.000	0.000	0.000	0.01	3 -	-		0.011
1.200	0.000	0.000	0.000	0.1	56	-	-	0.000	0.000	0.000	0.168	-	100		0.000	0.000	0.000		0.025	-	-	0.000	0.000	0.000	0.03		-		0.012
1.300	0.000	0.000	0.000	0.0	92	-	-	0.000	0.000	0.000	0.107	-	-		0.000	0.000	0.000		0.061		-	0.000	0.000	0.000	0.07	3 -	-		0.013
1.400	0.000	0.000	0.000	0.0	49	-	10	0.000	0.000	0.000	0.062	-	-		0.000	0.000	0.000		0.118	-	-	0.000	0.000	0.000	0.12	-	-		0.014
1.500	0.000	0.000	0.000	0.0	23	-	-	0.000	0.000	0.000	0.035	-	20		0.000	0.000	0.000		0.192		-	0.000	0.000	0.000	0.20	-	-		0.015
1.600	0.000	0.000	0.000	0.0	10	-	-	0.000	0.000	0.000	0.017	-	-		0.000	0.000	0.000		0.279	-	-	0.000	0.000	0.000	0.28		-		0.016
1.700	0.000	0.000	0.000	0.0	04	-	30	0.000	0.000	0.000	0.008	-	-		0.000	0.000	0.000		0.373	-		0.000	0.000	0.000	0.37	-			0.017
1.800	0.000	0.000	0.000	0.0	01	-	-	0.000	0.000	0.000	0.004	-	-		0.000	0.000	0.000		0.471	-	-	0.000	0.000	0.000	0.47	2 -	-		0.018
1.900	0.000	0.000	0.000	0.0	01	-	-	0.000	0.000	0.000	0.002	-	-		0.000	0.000	0.000		0.570	-		0.000	0.000	0.000	0.57) -			0.019
2.000	0.000	0.000	0.000	0.0	01	-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000		0.670	-	-	0.000	0.000	0.000	0.67) -	-		0.020
2.200	0.000	0.000	0.000	0.0	01	-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000		0.870		-	0.000	0.000	0.000	0.87) -	-		0.022
2.400	0.000	0.000	0.000	0.0	01	-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000		1.07	-	-	0.000	0.000	0.000	1.07	-	-		0.024
2.600	0.000	0.000	0.000	0.0	01	-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000		1.27	-		0.000	0.000	0.000	1.27				0.026
2.800						-	-	0.000	0.000	0.000	0.001	-	-							-	-	0.000	0.000	0.000	1.47	-	-		0.028
3.000						-	-	0.000	0.000	0.000	0.001	-	-							-		0.000	0.000	0.000	1.67				0.030
3.200						-	-	0.000	0.000	0.000	0.001	-	-							-	-	0.000	0.000	0.000	1.87	-	-		0.032
3.400						-	-	0.000	0.000	0.000	0.001	-	-							-	-	0.000	0.000	0.000	2.07		-		0.034
3.600						-	-	0.000	0.000	0.000	0.001	-	-							-	-	0.000	0.000	0.000	2.27	-	-		0.036
3.800						-	-	0.000	0.000	0.000	0.001	-	-								•	0.000	0.000	0.000	2.47				0.038
4.000						-	-	0.000	0.000	0.000	0.001	-	-							-	-	0.000	0.000	0.000	2.67	-	-		0.040
4.400						-	-	0.000	0.000	0.000	0.001	-	-							-	•	0.000	0.000	0.000	3.07	-	-		0.044
	Totals:					0	40					0	120	0 0						0	0						0	0 0	
	Number o	of Trades:	:				0						0	0							0.00	-					0	0	-

Year: 139 Trading Day No: 210

Thursday, 1 November, 2018

			M	ultilateral Trar	nsactions[1]		Bilateral	Transactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighte	Transactions Volume
ADMIEBOR	ADMIE (IPTO) HOLDING S.A. (CR)		41,321	5.31%			***		1,828
AEGNBOR	AEGEAN AIRLINES (CR)	845	12,617	5.31%					16,912
ALPHABOR	ALPHA BANK (CR)	40,001	80,248	5.31%					30,395,480
ALMYBOR	ALUMIL (CR)								
TATTBOR	ATTICA BANK S.A. (CR)	8,819	7,304	5.31%					370
EEEBOR	CC HBC AG (CR)	3,329	26	5.36%					70,546
CENERBOR	CENERGY HOLDINGS (CB)	2,600	46,000	5.31%					
ELLAKTORBOR	ELLAKTOR (CR)		85,618	5.31%					
EUROBBOR	EUROBANK ERGASIAS (CR)	8,000	10,625	4.68%					54,483,101
EYDAPBOR	EYDAP S.A. (CR)		2,480	5.31%					82,799
FFGRPBOR	FOLLI FOLLIE (CR)								1,363,949
FOYRKBOR	FOURLIS (CR)	4,301	2,969	5.31%			***		4,650
GEKTERNABOR	GEK TERNA (CR)	3,000	30,033	3.31%					1,293
SARBOR	GR. SARANTIS S.A. (CR)	452	7	5.36%					390
EUPROBOR	GRIVALIA PROPERTIES (CR)		102,574	5.31%					51,262
EXAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)	8,000	540,389	5.31%					125,065
ELPEBOR	HELLENIC PETROLEUM (CR)	1,810	137,437	5.31%					53,719
INTRKBOR	INTRACOM HOLDINGS (CR)		58,170	5.31%					
INLOTBOR	INTRALOT (CR)	1,300	74,618	5.31%					184,512
BELABOR	JUMBO SA (CR)	50,267	105,701	4.68%	2,000	2.65%			53,350
LAMDABOR	LAMDA DEVELOPMENT SA (CR)		364	5.31%					13,939
MIGBOR	MARFIN INVESTMENT GROUP (CR)	1,000	293,633	5.31%					744,474
MOHBOR	MOTOR OIL (CR)	33,341	18,904	5.31%					428,356
MYTILBOR	MYTILINEOS HOLDINGS (CR)	1,500	154,988	5.31%					23,386
ETEBOR	NATIONAL BANK (CR)	20,000	75,742	5.31%					12,430,365
OPAPBOR	OPAP (CR)		108,382	5.31%					1,008,287
HTOBOR	OTE (CR)	3,000	92,932	5.31%					546,519
PPABOR	P.P.A. S.A. (CR)	1,298	1,248	5.31%					2,901
TPEIRBOR	PIRAEUS BANK (CR)	7,122	1,858	5.31%			***		28,466,057
PLAISBOR	PLAISIO COMPUTERS SA (CR)	***					***		
PPCBOR	PPC (CR)		133,457	5.31%					6,139,763

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

Section 7: Stock Lending Analytic Figures

Year: 139 Trading Day No: 210

Thursday, 1 November, 2018

	Underlying Title		Multilateral Transactions[1]				Bilateral	Transactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products		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)	4,186	19,199	5.31%					135,908
TITKBOR	TITAN CEMENT (CR)	1,078	103,327	5.31%					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.

Section 7, 2/2

Daily Official List
Appendix A: Sectors codification for listed companies
Year: 139 Trading Day No: 210
Thursday, 1 November, 2018

Sectors codification for listed companies

Computer Services

Electronic Office Equipment

Software

9533

9537

9574

12003 - ETF

1353 - C 1753 - A 1757 - S 2353 - B 2723 - C 2733 - E 2757 - In	Sectors codification for listed companies						
1753 - A 1757 - S 2353 - B 2723 - C 2733 - E 2757 - In 2777 - Ti	Exploration & Production	537	-	Integrated Oil & Gas			
1757 - S 2353 - B 2723 - C 2733 - E 2757 - In 2777 - Ti	Commodity Chemicals	1357	-	Specialty Chemicals			
2353 - B 2723 - C 2733 - E 2757 - In 2777 - Ti	luminum	1755	-	Nonferrous Metals			
2723 - C 2733 - E 2757 - In 2777 - Ti	steel	1775	-	General Mining			
2733 - E 2757 - In 2777 - Ti	Building Materials & Fixtures	2357	-	Heavy Construction			
2757 - In 2777 - Ti	Containers & Packaging	2727	-	Diversified Industrials			
2777 - Ti	Electrical Components & Equipment	2753	-	Commercial Vehicles & Trucks			
	ndustrial Machinery	2773	-	Marine Transportation			
2797 - In	ransportation Services	2791	-	Business Support Services			
	ndustrial Suppliers	3535	-	Distillers & Vintners			
3537 - S	Soft Drinks	3573	-	Farming Fishing & Plantations			
3577 - F	ood Products	3722	-	Durable Household Products			
3726 - F	urnishings	3728	-	Home Construction			
3747 - To	roys	3763	-	Clothing & Accessories			
3765 - F	ootwear	3767	-	Personal Products			
3785 - To	obacco	4533	-	Health Care Providers			
4535 - M	Medical Equipment	4577	-	Pharmaceuticals			
5337 - F	ood Retailers & Wholesalers	5371	-	Apparel Retailers			
5373 - B	Broadline Retailers	5375	-	Home Improvement Retailers			
5379 - S	Specialty Retailers	5553	-	Broadcasting & Entertainment			
5555 - M	Media Agencies	5557	-	Publishing			
5751 - A	irlines	5752	-	Gambling			
5753 - H	lotels	5755	-	Recreational Services			
5757 - R	Restaurants & Bars	5759	-	Travel & Tourism			
6535 - Fi	ixed Line Telecommunications	6575	-	Mobile Telecommunications			
7535 - C	Conventional Electricity	7537	-	Alternative Electricity			
7577 - W	Vater	8355	-	Banks			
8534 - In	nsurance Brokers	8536	-	Property & Casualty Insurance			
	N 15 1 1 1 1 1 1 0 D 1 1 1 1						
8671 - In	Real Estate Holding & Development	8637	-	Real Estate Services			
	ndustrial & Office REITs	8637 8674		Diversified REITs			
8777 - In		8637	-				

9535 -

9572 -

9578

Internet

Computer Hardware

Telecommunications Equipment

