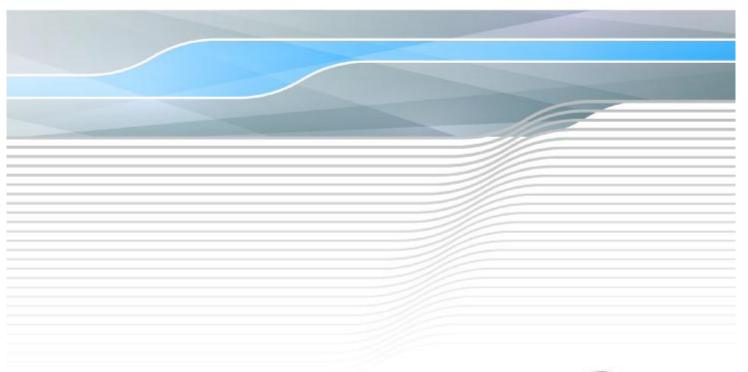
## Hellenic Exchanges – Athens Stock Exchange S.A.

# Ημερήσιο Δελτίο Συναλλακτικής Δραστηριότητας Daily Official List of Trading Activity

Friday, 11 January, 2019 Year: 140 Trading Day No: 8





Daily Official List

Year: 140 Trading Day No: 8

Friday, 11 January, 2019

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Hellenic Exchanges – Athens Stock Exchange S.A.

Market Operation & Development Division - Statistics & Information Services

Daily Official List

Year: 140 Trading Day No: 8

Friday, 11 January, 2019

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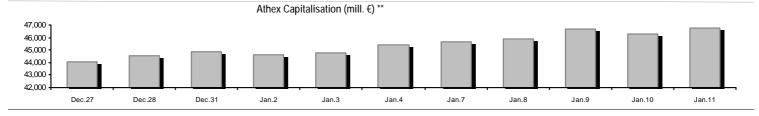
Section codification follows the corresponding from the Greek version of Daily Official List for reference purposes.

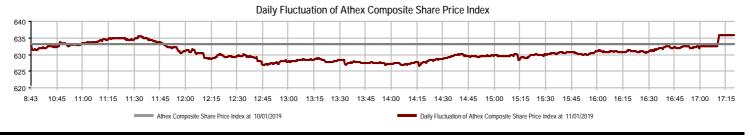
## Year: 140 Trading Day No: 8 Friday, 11 January, 2019

## **Summary of Markets**



Athex Capitalisation (mill. €) **:	46,773.30		Derivatives Total Open Interest	253,189	
Daily change: mill. €   %	511.29	1.11%	in Index Futures   % daily chng	4,598	-6.60%
Yearly Avg Capitalisation: mill. €   % chng prev year Avg	45,755.09	-12.23%	in Stock Futures   % daily chng	245,111	-0.48%
Athex Composite Share Price Index   % daily chng	635.70	0.39%	in Index Options   % daily chng	2,141	5.99%
Athex Composite Share Price Index Capitalisation (mill. $\in$ ) Daily change (mill. $\in$ )	<b>41,561.49</b> 475.48		in Stock Options   % daily chng	1,339	0.00%
Securities' Transactions Value with Block Trades Method 6-1 (	42,744.45		Derivatives Contracts Volume:	17,116	
Daily change: %	-5,182.80	-10.81%	Daily change: pieces   %	-2,342	-12.04%
YtD Avg Trans. Value: thou. $\in $ % chng prev year Avg	34,211.30	-37.71%	YtD Avg Derivatives Contracts % chng prev year Avg	13,691	-75.56%
Blocks Transactions Value of Method 6-1 (thou. €)	14,468.67		Derivatives Trades Number:	1,731	
Blocks Transactions Value of Method 6-2 & 6-3 (thou. €)	0.00		Daily change: number   %	-523	-23.20%
Bonds Transactions Value (thou.€)	414.40		YtD Avg Trades number % chng prev year Avg	1,650	-39.15%
Securities' Transactions Volume with Block Trades Method 6-1 (	(th 16,079.	22	Lending Total Open Interest	262,868	
Daily change: thou. pieces   %	-11,910.97	-42.55%	Daily change: pieces   %	6,451	2.52%
YtD Avg Volume: % chng prev year Avg	16,969.43	-54.32%	Lending Volume (Multilateral/Bilateral)	56,876	
Blocks Transactions Volume of Method 6-1 (thou. Pieces)	3,339.18		Daily change: pieces   %	44,796	
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces)	0.00				
Bonds Transactions Volume	404,000		Multilateral Lending	6,876	
Bonus Transactions Volume			Bilateral Lending	50,000	
Securities' Trades Number with Block Trades Method 6-1	15,672		Lending Trades Number:	17	-10.53%
Daily change: number   %	-5,918	-27.41%	Daily change: %	-2	
YtD Avg Trades number % chng prev year Avg	16,318	-19.73%	Multilateral Lending Trades Number	16	
Number of Blocks Method 6-1	13		ŭ	10	
Number of Blocks Method 6-2 & 6-3	0		Bilateral Lending Trades Number	1	
Number of Bonds Transactions	34				



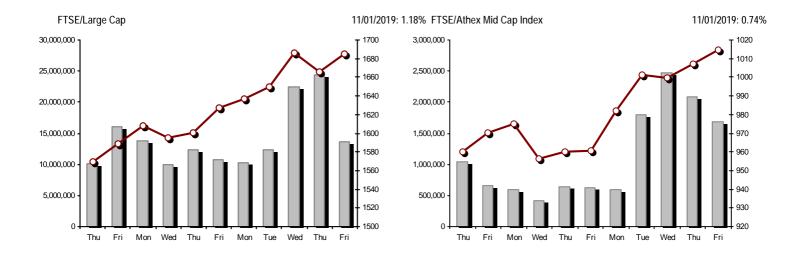


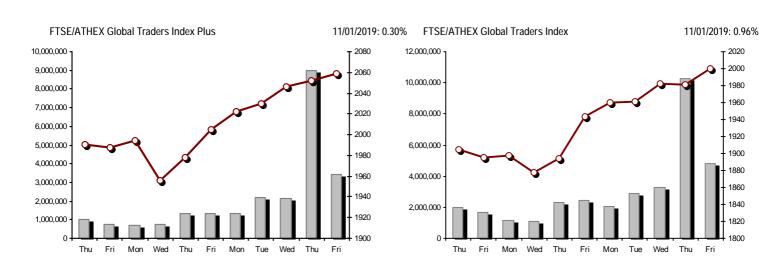
Athex Indices									
Index name	11/01/2019	10/01/2019	pts.	%	Min	Max	Year min	Year max	Year change
Athex Composite Share Price Index	635.70 #	633.20	2.50	0.39%	626.68	635.70	600.12	638.22	3.65% #
FTSE/Athex Large Cap	1,685.49 #	1,665.78	19.71	1.18%	1,657.66	1,685.49	1,580.73	1,685.60	4.79% #
FTSE/Athex Mid Cap Index	1,014.82 #	1,007.37	7.45	0.74%	999.55	1,018.11	945.49	1,018.11	4.07% #
FTSE/ATHEX-CSE Banking Index	342.49 Œ	347.36	-4.87	-1.40%	337.44	349.13	316.16	357.31	2.93% #
FTSE/ATHEX Global Traders Index Plus	2,058.71 #	2,052.52	6.19	0.30%	2,031.66	2,059.59	1,947.04	2,059.59	3.22% #
FTSE/ATHEX Global Traders Index	2,000.26 #	1,981.25	19.01	0.96%	1,956.26	2,000.88	1,866.67	2,000.88	5.42% #
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	2,210.15 #	2,207.53	2.62	0.12%	2,199.46	2,221.29	2,191.60	2,228.93	-0.23% Œ
ATHEX Mid & SmallCap Price Index	4,115.41 #	4,073.95	41.46	1.02%	4,051.54	4,136.88	3,914.71	4,136.88	3.87% #
FTSE/Athex Market Index	418.24 #	413.40	4.84	1.17%	411.42	418.24	392.32	418.24	4.78% #
FTSE Med Index	4,113.45 Œ	4,127.75	-14.30	-0.35%			3,966.78	4,127.75	3.75% #
Athex Composite Index Total Return Index	1,008.94 #	1,004.96	3.98	0.40%	994.63	1,008.94	952.47	1,012.94	3.65% #
FTSE/Athex Large Cap Total Return	2,452.18 #	2,423.50	28.68	1.18%			2,321.35	2,452.33	4.79% #
FTSE/ATHEX Large Cap Net Total Return	738.81 #	730.17	8.64	1.18%	726.61	738.81	692.89	738.86	4.79% #
FTSE/Athex Mid Cap Total Return	1,252.52 #	1,243.32	9.20	0.74%			1,180.35	1,252.52	4.08% #
FTSE/ATHEX-CSE Banking Total Return Index	322.65 Œ	327.24	-4.59	-1.40%			302.27	334.65	2.93% #
Hellenic Mid & Small Cap Index	926.98 #	923.07	3.91	0.42%	911.70	926.98	884.70	926.98	2.24% #
FTSE/Athex Banks	452.51 <b>Œ</b>	458.95	-6.44	-1.40%	445.84	461.28	417.72	472.09	2.93% #
FTSE/Athex Financial Services	772.42 Œ	779.29	-6.87	-0.88%	763.94	784.81	755.54	787.43	-1.00% Œ
FTSE/Athex Industrial Goods & Services	2,000.95 Œ	2,004.39	-3.44	-0.17%	1,972.56	2,010.15	1,884.26	2,021.61	4.79% #
FTSE/Athex Retail	60.89 #	58.93	1.96	3.33%	58.93	60.89	58.93	61.38	1.64% #
FTSE/ATHEX Real Estate	3,191.61 #	3,185.53	6.08	0.19%	3,139.42	3,191.61	2,941.31	3,203.45	5.68% #
FTSE/Athex Personal & Household Goods	7,278.78 #	6,995.94	282.84	4.04%	6,931.29	7,278.78	6,649.54	7,278.78	5.82% #
FTSE/Athex Food & Beverage	10,523.58 #	10,155.24	368.34	3.63%	10,154.76	10,523.58	10,000.70	10,523.58	4.08% #
FTSE/Athex Basic Resources	3,362.82 #	3,242.72	120.10	3.70%	3,242.72	3,362.82	3,146.82	3,362.82	2.50% #
FTSE/Athex Construction & Materials	2,600.84 Œ	2,607.60	-6.76	-0.26%	2,576.70	2,619.09	2,473.36	2,619.09	0.72% #
FTSE/Athex Oil & Gas	4,983.87 #	4,924.50	59.37	1.21%	4,855.61	4,983.87	4,670.67	4,992.94	2.55% #
FTSE/Athex Chemicals	8,218.95 #	8,111.09	107.86	1.33%	7,938.51	8,218.95	7,722.79	8,369.96	0.53% #
FTSE/Athex Travel & Leisure	1,381.91 Œ	1,383.87	-1.96	-0.14%	1,358.32	1,388.04	1,309.57	1,419.19	4.45% #
FTSE/Athex Technology	717.26 <b>Œ</b>	721.58	-4.32	-0.60%	717.10	728.51	692.80	729.33	1.14% #
FTSE/Athex Telecommunications	2,972.78 #	2,953.51	19.27	0.65%	2,909.47	2,972.78	2,614.94	2,972.78	13.45% #
FTSE/Athex Utilities	1,798.28 Œ	1,805.13	-6.85	-0.38%	1,765.76	1,810.26	1,729.19	1,820.61	2.23% #
Athex All Share Index	164.70 #	162.89	1.80	1.11%	164.70	164.70	157.01	164.70	4.22% #
Hellenic Corporate Bond Index	116.71 #	116.69	0.02	0.01%			116.31	116.71	0.32% #
Hellenic Corporate Bond Price Index	96.00 #	96.00	0.00	0.00%			95.72	96.00	0.22% #

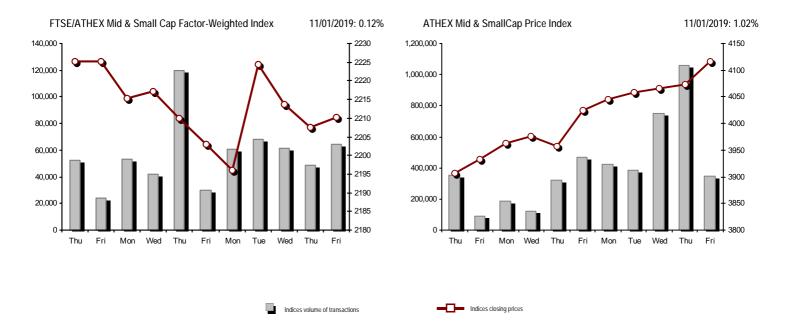
Note 1: FTSE/Med 100, Hellenic Corporate Bond Price Index and Hellenic Corporate Bond Index closing prices refer to the previous trading day of 09/01/2019.

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	119	109	10	0	
Gain / Lose / Same:	46 / 38 / 35	45 / 38 / 26	1/0/9	0/0/0	
Athex Capitalisation (mill. €) **	46,773.30	46,568.56	204.74		
Daily Average Trans/ons Value(thou.€)	34,211.30	34,204.71	6.97	0.01	
Transactions Value	42,744.45	42,743.63	0.82	0.00	
Main Board:	28,275.79	28,274.96	0.82	0.00	
Blocks Board 6_2_3:	14,468.67	14,468.67	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	16,969,426	16,902,284	67,195	1	
Transactions Volume	16,079,217	16,070,763	8,454	0	
Main Board:	12,740,037	12,731,583	8,454	0	
Blocks Board 6_2_3:	3,339,180	3,339,180	0	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	
Daily Average Number of Trades	16,318	16,273	45	1	
Number of Trades	15,672	15,640	32	0	
Main Board:	15,659	15,627	32	0	
Blocks Board 6_2_3:	13	13	0	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	

## Trading Details by Athex Sectors and Financial Instruments (ETFs)

Code	Sectors	Gain / Lose / Same	Number of Trades	Transactions Volume	Transactions Value	% of Total Trans. Value
8300 -	Banks	1/4/1	4,399	8,363,404	6,857,500.12	16.04%
1700 -	Basic Resources	5/1/1	162	74,848	92,647.33	0.22%
1300 -	Chemicals	2/1/2	44	10,218	20,062.24	0.05%
2300 -	Construction & Materials	7/3/4	1,972	2,711,753	6,384,390.10	14.94%
12000 -	Financial Instruments	0/0/0				
8700 -	Financial Services	0/3/0	339	619,755	141,020.79	0.33%
3500 -	Food & Beverage	6/3/1	468	322,173	1,315,192.96	3.08%
4500 -	Health Care	0/2/2	102	115,820	120,271.65	0.28%
2700 -	Industrial Goods & Services	4/5/7	1,140	301,796	1,273,304.69	2.98%
8500 -	Insurance	0/1/0	5	324	1,125.50	0.00%
5500 -	Media	0/0/1	3	283	9.43	0.00%
500 -	Oil & Gas	2/0/0	1,126	186,012	3,487,589.06	8.16%
3700 -	Personal & Household Goods	5/3/4	1,589	932,715	10,275,149.39	24.04%
8600 -	Real Estate	4/3/2	573	199,079	1,216,365.37	2.85%
5300 -	Retail	2/0/0	24	19,623	39,440.99	0.09%
9500 -	Technology	1/4/6	308	115,310	115,214.30	0.27%
6500 -	Telecommunications	1/0/0	700	295,903	3,178,057.27	7.44%
5700 -	Travel & Leisure	4/2/3	1,329	885,088	5,680,098.50	13.29%
7500 -	Utilities	2/3/1	1,387	910,113	2,546,983.27	5.96%

## Top 10 best & worst performing Shares

-		Main	Market		
With positive Price change	Closing price	change	With negative Price change	Closing price	change
TECHNICAL OLYMPIC SA (CR)	1.78	14.10% #	NATIONAL BANK (CR)	1.14	-3.39% <b>Œ</b>
INTRACOM CONSTR. (CR)	1.18	7.76% #	ELVALHALCOR (CB)	1.3	-2.99% Œ
JUMBO SA (CR)	13.62	5.75% #	PIRAEUS BANK (CR)	0.789	-2.59% Œ
CC HBC AG (CR)	28.22	3.67% #	FOURLIS (CR)	4.05	-2.41% Œ
AS COMPANY SA (CR)	2.48	3.33% #	ELLAKTOR (CR)	1.308	-2.39% Œ
P.P.A. S.A. (CR)	15.04	3.16% #	REDS S.A. (CR)	0.845	-2.31% Œ
MINOAN LINES SA (CR)	2.38	1.71% #	GEK TERNA (CR)	4.265	-2.29% Œ
AEGEAN AIRLINES (CR)	7.31	1.53% #	MARFIN INVESTMENT GROUP (CR)	0.0692	-1.84% <b>Œ</b>
MOTOR OIL (CR)	21.5	1.42% #	TERNA ENERGY (CR)	5.47	-1.44% Œ
THRACE PLASTICS SA (CR)	1.905	1.33% #	KRI-KRI S.A. (CR)	4.45	-1.33% Œ
With the highest Transactions Value	Value (thou. €)	change	With the highest Transactions Volume	Volume	change
JUMBO SA (CR)	9,711.46	5.75% #	EUROBANK ERGASIAS (CR)	3,924,856	0.00% ¬
OPAP (CR)	4,935.40	-0.37% Œ	: ELLAKTOR (CR)	2,365,219	-2.39% Œ
MOTOR OIL (CR)	3,236.37	1.42% #	NATIONAL BANK (CR)	1,784,844	-3.39% Œ
OTE (CR)	3,178.06	0.65% #	ALPHA BANK (CR)	1,648,813	-1.27% Œ
ELLAKTOR (CR)	3,079.40	-2.39% Œ	PIRAEUS BANK (CR)	992,966	-2.59% Œ
EUROBANK ERGASIAS (CR)	2,103.39	0.00% ¬	JUMBO SA (CR)	746,360	5.75% #
NATIONAL BANK (CR)	2,045.55	-3.39% Œ	OPAP (CR)	622,695	-0.37% Œ
TITAN CEMENT (CR)	1,938.50	0.74% #	MARFIN INVESTMENT GROUP (CR)	593,829	-1.84% Œ
ALPHA BANK (CR)	1,908.98	-1.27% Œ	ELTECH ANEMOS S.A. (CR)	506,160	0.00% ¬
TERNA ENERGY (CR)	1,414.11	-1.44% Œ	OTE (CR)	295,903	0.65% #

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

## **Derivatives Summary**

	Number of Trades	Volume	Open Interest
Index Futures	232	1,056	4,598
FTSE/Athex Large Cap	232	1,056	4,598
Stock Futures	1,466	15,755	245,111
ADMIE (IPTO) HOLDING S.A. (CR)	9	214	10,257
ALPHA BANK (CR)	154	2,074	19,026
ATTICA BANK S.A. (CR)	0	0	543
CC HBC AG (CR)	47	94	177
CENERGY HOLDINGS (CB)	0	0	4,283
ELLAKTOR (CR)	93	698	7,583
EUROBANK ERGASIAS (CR)	195	5,077	54,126
EYDAP S.A. (CR)	3	7	650
FOURLIS (CR)	22	58	292
GEK TERNA (CR)	44	240	4,986
GRIVALIA PROPERTIES (CR)	1	5	206
HELLENIC EXCHANGES-A.S.E. (CR)	40	110	1,552
HELLENIC PETROLEUM (CR)	7	13	2,252
INTRACOM HOLDINGS (CR)	13	157	2,572
INTRALOT (CR)	21	105	2,940
JUMBO SA (CR)	146	238	839
LAMDA DEVELOPMENT SA (CR)	34	152	2,043
MARFIN INVESTMENT GROUP (CR)	33	486	49,686
MOTOR OIL (CR)	8	21	345
MYTILINEOS HOLDINGS (CR)	46	117	7,965
NATIONAL BANK (CR)	139	3,675	31,384
OPAP (CR)	37	94	2,588
OTE (CR)	57	196	2,226
P.P.A. S.A. (CR)	11	55	475
PIRAEUS BANK (CR)	189	1,405	17,451
PPC (CR)	24	157	9,786
TERNA ENERGY (CR)	51	105	3,584
TITAN CEMENT (CR)	14	118	152
VIOHALCO SA/NV (CB)	28	84	5,142
Index Options	33	305	2,141
FTSE/Athex Large Cap	33	305	2,141
Stock Options	0	0	1,339
ALPHA BANK (CR)	0	0	110
NATIONAL BANK (CR)	0	0	590
OPAP (CR)	0	0	30
OTE (CR)	0	0	16
PIRAEUS BANK (CR)	0	0	500
PPC (CR)	0	0	93
Total Derivatives Traded	1,731	17,116	253,189

Number of Outstanding Securities Nominal Value		ridends [1] 2017 2	Date of Las 018 Dividend [2]	t Coupon Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price min max	Last Avg price pric		Last Ask [7]	P/E after	Year	Volume	Trades -	Fransactions Value[8]	Company Mkt Value (thou. €)	Year Year low high	
Main Market -	High I	_iquidi	ty Class																			
1,543,699,381 0.300			07/04/2008	18/04/2017		ALPHA BANK (CR)	1.165	-1.27 <b>Œ</b>	1.18 10/01/201	1.18	1.14 1.188	1.165	1.158 1000@1.15	6000@1.17			1,648,813	889	1,908,984.85	1,798,409.78	1.054 1.2	17 8355
190,162,681				07/12/2016		CENERGY HOLDINGS (CB)	1.24	-0.80 <b>Œ</b>	1.25 10/01/201	1.25	1.238 1.254	1.24	1.243 400@1.24	2000@1.25			38,264	37	47,580.58	235,801.72	1.21 1.3	.26 2727
371,827,229 6.70	0.44	0.54	28/06/2018	29/04/2013		CC HBC AG (CR)	28.22	3.67 #	27.22 10/01/201	27.75	27.72 28.22	28.22	28.105 1@28.20	500@28.24			43,631	216	1,226,262.11	10,492,964.40	26.81 28.3	.22 3537
51,643,688 0.910			21/06/2010	24/07/2018		FOURLIS (CR)	4.05	-2.41 Œ	4.15 10/01/201	4.175	4.03 4.175	4.05	4.072 82@4.05	600@4.06			66,045	323	268,951.75	209,156.94	4.03 4.3	.25 3722
101,260,000 2.13	0.1902	0.3646	23/03/2018	08/01/2014		GRIVALIA PROPERTIES (CR)	8.82	0.69 #	8.76 10/01/201	8.65	8.64 8.82	8.82	8.742 1690@8.77	2631@8.82			105,986	231	926,546.59	893,113.20	8.09 8.	.82 8675
76,000,000 1.00			03/07/2007	17/09/2018		INTRACOM HOLDINGS (CR)	0.684		0.684 10/01/201	0.692	0.684 0.71	0.684	0.699 1769@0.684	133@0.695			105,578	219	73,763.77	51,984.00	0.61 0.	.71 9578
136,059,759 0.880	0.36	0.36	0.39 13/12/2018	05/03/2014		JUMBO SA (CR)	13.62	5.75 #	12.88 10/01/201	12.9	12.82 13.62	13.62	13.012 2746@13.44	7257@13.62			746,360	833	9,711,456.18	1,853,133.92	12.22 13.0	.62 3747
79,721,775 0.300			30/05/2007	23/06/2014		LAMDA DEVELOPMENT SA (CR)	6.07	-0.98 <b>Œ</b>	6.13 10/01/201	6.14	6 6.16	6.07	6.065 500@6.04	1611@6.07			37,529	187	227,605.65	483,911.17	5.62 6.	.16 8633
939,510,748 0.300			26/04/2007	29/08/2014		MARFIN INVESTMENT GROUP (CR)	0.0692	-1.84 <b>Œ</b>	0.071 10/01/201	0.0701	0.0692 0.0720	0.0692	0.07 45514@0.069	6889@0.070			593,829	140	41,499.88	65,014.14	0.0683 0.07	55 8775
259,189,761				26/02/2016		VIOHALCO SA/NV (CB)	2.685	1.13 #	2.655 10/01/201	2.69	2.62 2.69	2.685	2.658 50@2.64	309@2.69			139,873	347	371,804.44	695,924.51	2.45 2.6	.69 2727
232,000,000 2.12		C	.0316 24/08/2018	19/06/2017		ADMIE (IPTO) HOLDING S.A. (CR)	1.552	0.39 #	1.546 10/01/201	1.55	1.528 1.562	1.552	1.543 3000@1.55	1024@1.55	8.35	2017	59,760	140	92,182.43	360,064.00	1.52 1.	.57 <b>7535</b>
71,417,100 0.650	0.4	0.55	22/05/2018	27/06/2014		AEGEAN AIRLINES (CR)	7.31	1.53 #	7.2 10/01/201	7.28	7.17 7.31	7.31	7.236 50@7.25	38@7.31			11,190	164	80,976.38	522,059.00	6.97 7.3	.38 5751
103,423,291 0.570			01/08/2011	19/04/2016		GEK TERNA (CR)	4.265	-2.29 <b>Œ</b>	4.365 10/01/201	4.325	4.195 4.4	4.265	4.278 570@4.21	533@4.25			84,050	421	359,584.70	441,100.34	4.195 4.4	.47 2357
232,000,000 2.48			20/07/2015	12/12/2001		PPC (CR)	1.363	0.22 #	1.36 10/01/201	1.36	1.332 1.379	1.363	1.359 200@1.35	728@1.36			55,206	181	75,048.25	316,216.00	1.253 1.39	95 7535
914,715,153 3.00			16/05/2008	29/08/2018		NATIONAL BANK (CR)	1.14	-3.39 Œ	1.18 10/01/201	1.18	1.135 1.188	1.14	1.146 69780@1.14	35531@1.15			1,784,844	1,188	2,045,550.01	1,042,775.27	1.042 1.23	:34 8355
177,001,313 1.03			05/07/2011	20/12/2007		ELLAKTOR (CR)	1.308	-2.39 <b>Œ</b>	1.34 10/01/201	1.348	1.292 1.348	1.308	1.302 6335@1.31	500@1.31			2,365,219	611	3,079,401.88	231,517.72	1.18 1.3	348 2357
60,348,000 0.690	0.065	0.0502	05/06/2018	06/08/2018		HELLENIC EXCHANGES-A.S.E. (CR)	3.675	-0.68 <b>Œ</b>	3.7 10/01/201	3.665	3.625 3.72	3.675	3.676 311@3.64	903@3.68			25,211	192	92,673.36	221,778.90	3.58 3.	.72 8777
305,635,185 2.18		0.4	0.25 10/12/2018	01/10/2003		HELLENIC PETROLEUM (CR)	7.6	0.66 #	7.55 10/01/201	7.56	7.5 7.6	7.6	7.559 5441@7.55	1534@7.60			33,232	257	251,215.46	2,322,827.41	7.23 7	7.7 537
156,961,721 0.300			30/05/2013	14/11/2007		INTRALOT (CR)	0.48	0.21 #	0.479 10/01/201	0.474	0.474 0.49	0.48	0.481 1000@0.475	1128@0.480			180,120	252	86,636.79	75,341.63	0.41 0.50	505 5752
110,782,980 0.750	0.9	1.3	0.35 10/12/2018	04/11/2013		MOTOR OIL (CR)	21.5	1.42 #	21.2 10/01/201	21.4	20.8 21.5	21.5	21.183 5@21.45	15153@21.50			152,780	869	3,236,373.60	2,381,834.07	19.96 21	1.5 533
142,891,161 0.970		0.32	11/06/2018	07/07/2017		MYTILINEOS HOLDINGS (CR)	7.7	-0.77 <b>Œ</b>	7.76 10/01/201	7.71	7.6 7.78	7.7	7.662 2@7.68	1500@7.71			100,553	552	770,468.00	1,100,261.94	7.19 7.	.87 2727
25,000,000 2.00	0.0892	0.1712	19/07/2018	08/08/2003		P.P.A. S.A. (CR)	15.04	3.16 #	14.58 10/01/201	14.8	14.62 15.16	15.04	14.91 460@15.04	500@15.12	33.31	2017	4,685	142	69,854.38	376,000.00	14.42 15.	.16 2777
319,000,000 0.300	0.72	0.4	0.1 12/10/2018	25/04/2001		OPAP (CR)	7.97	-0.37 <b>Œ</b>	8 10/01/201	7.96	7.83 8.015	7.97	7.926 10@7.93	745@7.99			622,695	676	4,935,400.80	2,542,430.00	7.525 8.3	.25 5752
490,150,389 2.83	0.16	0.3529	28/06/2018	18/06/1998		OTE (CR)	10.8	0.65 #	10.73 10/01/201	10.65	10.57 10.8	10.8	10.74 488@10.70	1000@10.80			295,903	700	3,178,057.27	5,293,624.20	9.5 10	0.8 6535
436,659,164 6.00			16/05/2008	31/07/2017		PIRAEUS BANK (CR)	0.789	-2.59 Œ	0.81 10/01/201	0.8175	0.785 0.823	0.789	0.795 12724@0.792	1639@0.799			992,966	905	789,245.49	344,524.08	0.74 0.8	854 8355
69,877,484 0.780	(0.0875)	(0.14)	24/05/2018	13/06/2018		GR. SARANTIS S.A. (CR)	7.2	-1.10 <b>Œ</b>	7.28 10/01/201	7.1	7 7.2	7.2	7.094 300@7.04	967@7.20			21,809	178	154,711.44	503,117.88	6.72 7	7.3 3767
113,918,936 0.300	0.0939	0.0419	10/01/2018	07/01/2019		TERNA ENERGY (CR)	5.47	-1.44 Œ	5.55 10/01/201	5.5	5.3 5.58	5.47	5.415 5100@5.43	2991@5.47			261,125	738	1,414,110.80	623,136.58	5.3 5.8	.81 7537
77,063,568 3.45	0.1049	0.0527	25/06/2018	26/06/2018		TITAN CEMENT (CR)	20.4	0.74 #	20.25 10/01/201	20	20 20.4	20.4	20.288 7000@20.25	241@20.40			95,549	409	1,938,499.20	1,719,313.06	19.14 20	0.4 2353
2,185,998,765 0.300			02/05/2008	27/11/2015		EUROBANK ERGASIAS (CR)	0.54		0.54 10/01/201	0.535	0.527 0.542	0.54	0.536 5016@0.536	6855@0.540			3,924,856	1,365	2,103,386.15	1,180,439.33	0.49960.552	25 8355
Main Market -	Mediu	ım Liqı	uidity Class	S																		
13,126,020 0.560			08/07/2010	07/09/2018		AS COMPANY SA (CR)	2.48	3.33 #	2.4 10/01/201	2.42	2.42 2.48	2.48	2.475 1000@2.42	203@2.50			14,034	11	34,733.52	32,552.53	2.4 2	2.5 5379
461,254,013 0.300			04/06/2008	30/04/2018		ATTICA BANK S.A. (CR)	0.1172	-0.34 Œ	0.118 10/01/201	0.119	0.1146 0.120	).1178	0.118 10500@0.115	1553@0.118			11,198	15	1,317.57	54,058.97	0.10820.12	242 8355
102,847,472 0.300			01/07/2008	01/03/2010		AUDIO VISUAL ENTERPRISES (CR)	0.238		0.238 10/01/201					3000@0.228						24,477.70	0.18 0.	.24 5553
12,213,750 0.320	0.85	1.1	17/05/2018	22/11/2013		AUTOHELLAS SA (CR)	22	-0.90 Œ	22.2 10/01/201	22.2	21.8 22.2	22	22.083 111@21.80	90@22.00			24,163	182	533,584.00	268,702.50	21.8 22	2.8 5759
101,123,806 0.360			22/07/2010	28/06/2011		CENTRIC HOLDINGS (CR)	0.1485	3.48 #	0.144 10/01/201	0.1495	0.142 0.1510	).1485	0.145 1000@0.140	800@0.149			29,600	24	4,289.72	15,016.89	0.118 0.1	158 5752
784,500 10.00				31/07/2018		CNL CAPITAL (CR)	9.6	-1.03 Œ	9.7 10/01/201	9.55	9.55 9.6	9.55	9.577 100@9.50	66@9.70			715	7	6,847.55	7,531.20	9.55 9	9.8 8775
20,578,374 0.620	0.07	0.1	08/06/2018	18/05/2015		INFORM P. LYKOS SA (CR)	0.77	-7.23 Œ	0.83 10/01/201	0.79	0.76 0.79	0.77	0.782 250@0.764	400@0.820			1,545	6	1,208.49	15,845.35	0.744 0.8	.84 2791

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

Year: 140 Trading Day No: 8

Friday, 11 January, 2019

Number of Nominal	Div	ridends [1]	Date of Last Coupon			Closing		Previous closing	Open	Price Price Last Av	(g. Last Bid	Last Ask [7]	P/E			Trados Ti	ransactions	Company Mkt	Year Year Se	ector[
Outstanding Value Securities			018 Dividend [2] Right	Note	Shares	price	% change	price/date	price	min max price pri			after	Year	Volume		Value[8]	Value (thou. €)		4]
10,500,000 4.00	0.28	0.31	05/06/2018 02/08/2016		INTERCONTINENTAL (CR)	5.7	1.79 #	5.6 10/01/2019	5.7	5.65 5.7 5.7	5.692 3000@5.60	2262@5.70			1,220	8	6,944.00	59,850.00	5.5 5.7	8674
30,477,156 0.300			12/08/2008 17/10/2017		INTRACOM CONSTR. (CR)	1.18	7.76 #	1.095 10/01/2019	1.12	1.12 1.185 1.18	1.168 2500@1.18	500@1.19			79,005	194	92,267.82	35,963.04	0.92 1.185	2357
77,654,850 0.300			01/07/2011 21/02/2003		J & P - AVAX SA (CR)	0.381	0.26 #	0.38 10/01/2019	0.381	0.368 0.386 0.381	0.38 44@0.378	50@0.381			9,454	51	3,589.84	29,586.50	0.351 0.397	2357
468,700	0.73	0.73	24/08/2017 21/05/2004		MERMEREN KOMB. A.D. PR. (GDR)	53.4	2.30 #	52.2 10/01/2019	53.4	53.4 53.6 53.6	53.473 5@47.80	17@51.00	2.36	2017	11	2	588.20	25,028.58	44 53.6	1775
12,417,000 0.310			28/07/2008 28/08/2017		MLS MULTIMEDIA SA (CR)	4.72	-0.42 Œ	4.74 10/01/2019	4.74	4.68 4.74 4.72	4.697 500@4.65	60@4.67	32.06	2017	1,220	15	5,730.20	58,608.24	4.6 4.85	9537
22,996,875 1.25			24/06/2011 02/02/2016		NEXANS HELLAS SA (CR)	1.62	7	1.62 10/01/2019	1.64	1.62 1.64 1.62	1.62 4194@1.62	399@1.64		2017	808	6	1,308.99	37,254.94	1.61 1.69	2733
3,953,090 0.300	0.2	0.16	30/08/2018 05/12/2012		PAPERPACK (CR)	3.5		3.5 10/01/2019			130@3.30	500@3.50	9.92	2017				13,835.82	3.32 3.5	2723
11,812,193 0.470			29/05/2018 15/11/2006		PROFILE SA (CR)	1.33	-2.21 <b>Œ</b>	1.36 10/01/2019	1.365	1.33 1.365 1.33	1.338 250@1.31	905@1.34			4,779	10	6,396.26	15,710.22	1.21 1.385	9533
27,345,120 0.470			18/07/2005 26/02/2014		QUALITY & RELIABILITY SA (CR)	0.225	¬	0.225 10/01/2019			400@0.215	1000@0.223						6,152.65	0.201 0.228	9533
11,913,632 0.300			05/09/2008 14/12/2018		QUEST HOLDINGS (CR)	13	-1.14 Œ	13.15 10/01/2019	13.15	12.9 13.15 13	12.983 15@13.00	856@13.15			1,882	26	24,434.60	154,877.22	12.9 13.5	9533
6,456,530 1.08			04/07/2018 02/08/2010		SPACE HELLAS SA (CR)	5.2	-3.70 <b>Œ</b>	5.4 10/01/2019	5.2	5.2 5.2 5.2	5.2 69@5.00	280@5.20			20	1	104.00	33,573.96	4.9 5.4	9578
3,125,463 0.300			16/11/1992 07/02/2017		UNIBIOS (CR)	0.302	0.67 #	0.3 10/01/2019	0.288	0.285 0.302 0.302	0.285 30@0.281	40@0.302			4,445	12	1,268.37	943.89	0.281 0.346	2353
22,016,250 0.370			15/07/2009 11/05/2000		ALUMIL (CR)	0.251	12.56 #	0.223 10/01/2019	0.228	0.228 0.251 0.251	0.239 1514@0.229	4217@0.251			5,831	28	1,396.47	5,526.08	0.181 0.251	1753
417,608 16.00		0.75	05/04/2018 05/03/2013		ANDROMEDA SA (CR)	22.2	¬	22.2 10/01/2019			5@21.20	191@22.20	4.41	2017				9,270.90	20.6 22.2	8985
13,673,200 0.880			18/07/2008 26/07/2001		EVROFARMA SA (CR)	0.72	2.86 #	0.7 10/01/2019	0.72	0.72 0.72 0.72	0.72 1000@0.625	7500@0.710			80	2	57.60	9,844.70	0.635 0.72	3577
27,848,000 0.300		0.0034	20/08/2018 02/09/2003		NEWSPHONE HELLAS SA (CR)	0.35	¬	0.35 10/01/2019	0.354	0.342 0.358 0.35	0.352 744@0.342	600@0.356			10,301	16	3,625.29	9,746.80	0.326 0.358	2791
11,250,000 0.520	0.04		24/07/2017 09/11/2015		EKTER SA (CR)	1.29	¬	1.29 10/01/2019	1.28	1.26 1.29 1.29	1.281 500@1.27	1800@1.30			7,986	27	10,229.39	14,512.50	1.18 1.33	2357
82,667,000 0.300			22/07/2014		ELTECH ANEMOS S.A. (CR)	1.64	¬	1.64 10/01/2019	1.64	1.6 1.66 1.64	1.637 10000@1.62	1033@1.65			506,160	118	828,406.21	135,573.88	1.475 1.66	7537
18,410,839 1.00			07/07/2009 10/09/2010		ELASTRON (CR)	1.2	2.56 #	1.17 10/01/2019	1.17	1.17 1.2 1.2	1.176 35@1.17	490@1.20	-(6)-	2017	1,830	14	2,152.15	22,093.01	1.15 1.2	1757
375,241,586 0.390			26/06/2008 14/07/2006		ELVALHALCOR (CB)	1.3	-2.99 Œ	1.34 10/01/2019	1.335	1.285 1.345 1.3	1.323 1157@1.30	899@1.32			66,511	106	88,022.95	487,814.06	1.19 1.355	1755
19,864,886 5.60	0.672	0.672	08/03/2018 02/07/2008		BANK OF GREECE (CR)	12.5	0.81 #	12.4 10/01/2019	12.5	12.3 12.55 12.5	12.402 13@12.35	83@12.55			727	37	9,016.05	248,311.08	12.2 12.6	8355
14,050,971 0.340			13/12/2017 21/02/2018		ELTRAK SA (CR)	2.38	8.18 #	2.2 10/01/2019	2.36	2.36 2.38 2.38	2.37 40@2.22	100@2.64			60	2	142.20	33,441.31	2.2 2.38	2753
106,500,000 0.600	0.11	0.2	22/06/2018 28/01/2000		EYDAP S.A. (CR)	5.03	-0.20 <b>Œ</b>	5.04 10/01/2019	5.04	4.94 5.07 5.03	5.002 100@4.98	435@5.03			25,135	189	125,732.93	535,695.00	4.825 5.07	7577
27,503,677 0.630	0.1	0.12	30/05/2018 18/10/1999		EUROPEAN RELIANCE INSUR. (CR)	3.47	-1.70 Œ	3.53 10/01/2019	3.5	3.45 3.5 3.45	3.474 198@3.42	10@3.49			324	5	1,125.50	95,437.76	3.4 3.53	8536
122,156,754 0.440			24/11/2014 28/03/2018		IASO SA (CR)	1.195	-0.42 <b>Œ</b>	1.2 10/01/2019	1.2	1.18 1.22 1.195	1.198 856@1.19	795@1.20			43,349	68	51,946.65	145,977.32	1.18 1.285	4533
28,580,100 0.400		0.22	01/10/2018 04/07/2016		IKTINOS HELLAS SA (CR)	4.7	0.21 #	4.69 10/01/2019	4.49	4.49 4.77 4.7	4.648 30@4.54	414@4.70			2,752	54	12,792.27	134,326.47	4.2 4.77	2353
34,986,430 0.440			25/07/2008 23/02/2010		INTERWOOD-XYLEMPORIA (CR)	0.0795	7	0.08 10/01/2019			1200@0.080							2,967.52	0.07950.0795	2353
19,804,134 0.300			01/07/2004 06/11/2017		KEKROPS SA (CR)	1.36	0.74 #	1.35 10/01/2019	1.35	1.34 1.4 1.36	1.377 1959@1.36	702@1.38		2017	8,817	50	12,140.53	26,933.62	1.24 1.44	8633
40,219,218 0.300			02/07/2018 09/07/2013		KLOUKINAS - LAPPAS SA (CR)	0.62	8.77 #	0.57 10/01/2019	0.58	0.57 0.716 0.62	0.589 1000@0.600	400@0.608			13,523	36	7,970.83	24,935.92	0.524 0.716	2357
11,510,102 0.890			24/06/2005 06/10/1999		NAFPAKTOS TEXTILE IND. SA (CB)	0.545	7	0.545 10/01/2019			150@0.510	3965@0.690						6,273.01	0.46 0.545	3763
31,543,600 0.420			19/07/2010 19/12/2018	5198	KRETA FARM SA (CR)	0.668	5.03 #	0.636 10/01/2019	0.636	0.636 0.672 0.668	0.658 50@0.660	999@0.668			2,752	13	1,812.10	21,071.12	0.6 0.71	3577
33,065,136 0.380	0.09	0.115	23/08/2018 16/09/2013		KRI-KRI S.A. (CR)	4.45	-1.33 Œ	4.51 10/01/2019	4.53	4.3 4.53 4.45	4.402 493@4.45	100@4.50	20.06	2017	13,614	91	59,932.16	147,139.86	4.25 4.55	3577
2,160,524 0.670	0.0436	0.0436	03/12/2018 23/11/1999		N. LEVEDERIS SA (PB)	0.222	9.90 #	0.202 10/01/2019	0.222	0.222 0.222 0.222	0.222 799@0.222			2017	201	2	44.62	1,719.57	0.182 0.26	1757
17,120,280 0.940			01/06/2010 09/07/2018		LOULIS MILLS SA (CR)	2.2	-0.90 <b>Œ</b>	2.22 10/01/2019	2.2	2.18 2.22 2.2	2.186 500@2.18	300@2.22			3,924	23	8,579.72	37,664.62	2.1 2.26	3577
11,700,000 0.360			02/06/2009 04/07/2018		MOTODYNAMICS S.A. (CR)	0.855	3.01 #	0.83 10/01/2019	0.835	0.83 0.855 0.85	0.842 10@0.850	1000@0.855			5,589	13	4,707.47	10,003.50	0.695 0.855	5379
32,188,050 1.04			21/07/2008 20/01/2000		EL. D. MOUZAKIS SA (CB)	0.35	10.76 #	0.316 10/01/2019	0.316	0.316 0.35 0.35	0.317 1000@0.316	499@0.350			7,700	3	2,440.00	11,265.82	0.296 0.35	3763
6,340,000 0.600			0.05 31/10/2018 30/11/2018		NAKAS MUSIC	1.42	¬	1.42 10/01/2019			700@1.28	20@1.70	11.97	2017				9,002.80	1.33 1.57	5379
294,016,812 0.300			08/07/2008 21/03/2016		NIREFS SA (CR)	0.1636	2.25 #	0.16 10/01/2019	0.16	0.159 0.1636 0.1636	0.161 440@0.161	1886@0.164			15,060	19	2,429.19	48,101.15	0.15140.1688	3573
3,873,120 0.300			07/07/2008 04/10/2012		DRUCKFARBEN HELLAS (CR)	1.4	¬	1.4 10/01/2019	1.4	1.4 1.4 1.4	1.4233695@1.40				490	2	686.00	5,422.37	1.4 1.4	1357

Year: 140 Trading Day No: 8 Friday, 11 January, 2019

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Number of Outstanding Securities Nominal Value		vidends [1] 2017	Date of Las Dividend [2]	st Coupon Right	Note	Shares	Closing price	% change		is closing e/date	Open price		ice Last Av ax price pri		Last Ask [7]	P/E after	Year	Volume	rades Tr	ransactions Value[8]	Company Mkt Value (thou. €)	Year Year low high	Sector[ 4]
10,080,000 3.00	0.49	0.45	05/07/2018	27/08/2001		TPA SA (CR)	24.9	-0.40 <b>Œ</b>	25	10/01/2019	25	24.8	25 24.8	24.948 35@24.70	76@25.00	34.65	2017	40	6	997.90	250,992.00	24.5 25.	.5 2777
25,118,410 0.610			17/08/2000	10/09/2018		PAPOUTSANIS (CR)	1	0.40 #	0.996	10/01/2019	0.996	0.996	1 1	0.997 550@0.950	145@1.01	60.42	2017	300	3	299.20	25,118.41	0.98 1.0	06 3767
17,240,776 0.370			14/07/2005	30/09/2003		PERSEUS SA (CR)	0.99	3.13 #	0.96	10/01/2019	0.96	0.96	1 0.99	0.989 1000@0.870	20@1.00	9.24	2017	6,000	13	5,932.00	17,068.37	0.915	1 3577
7,070,400 0.930			30/11/2016	06/05/2016		PETROPOULOS PETROS (CR)	6.82	¬	6.82	10/01/2019	6.74	6.72	6.84 6.82	6.827 50@6.66	9@6.82			419	9	2,860.36	48,220.13	6.46 6.8	34 2753
43,741,452 0.660		0.0471	18/05/2018	01/11/1999		THRACE PLASTICS SA (CR)	1.905	1.33 #	1.88	10/01/2019	1.89	1.84 1	905 1.905	1.874 849@1.86	180@1.91			9,127	35	17,101.72	83,327.47	1.79 1.9	94 1357
245,497,164 0.300			01/07/2008	30/07/2012		SELONDA AQUACULTURE SA (CR)	0.0386	-3.02 Œ	0.04	10/01/2019	0.0408	0.0378 0.0	416 0.0384	0.039 14@0.038	1500@0.038			235,301	86	9,128.73	9,476.19	0.031 0.04	12 3573
40,693,350 5.00			03/07/2006	26/05/2015		TECHNICAL OLYMPIC SA (CR)	1.78	14.10 #	1.56	10/01/2019	1.56	1.56 1	785 1.78	1.678 500@1.75	20@1.79			80,707	225	135,399.35	72,434.16	1.38 1.78	35 3728
1,524,000 0.300			06/07/2007	06/02/2013		GIRAKIAN PROFIL SA (CB)	1.48	15.63 #	1.28	10/01/2019	1.66	1.11	1.66 1.48	1.128 341@1.11	14@1.48	4.82	2017	364	9	410.54	2,255.52	1.11 1.7	75 1757
7,568,960 3.45	0.1049	0.0527	25/06/2018	26/06/2018		TITAN CEMENT CO. (PR)	19.45	1.04 #	19.25	10/01/2019	19.25	19.15 1	9.45 19.45	19.304 332@19.30	508@19.45			45,490	147	878,122.95	1,719,313.06	18 19.4	45 2353
305,732,436 0.410			08/07/2009	28/09/2011		HYGEIA SA (CR)	0.95	¬	0.95	10/01/2019	0.95	0.95	0.95 0.95	0.956369480@0.950	0 3000@0.955			68,419	20	64,998.05	290,445.81	0.95 0.96	52 4533
Main Market - I	Low L	_iguidi	ty Class																				
14,000,000 4.15			23/04/2010	29/06/1999		ALPHA REAL ESTATE SA(CR)	6.65	¬	6.65	10/01/2019	6.65	6.5	6.65 6.5	6.646 995@6.50	190@6.75			205	2	1,362.50	93,100.00	6.3 7.	.3 8637
215,805,843 0.300			20/07/2009	29/12/2010		ATTICA HOLDINGS (CR)	1.23	7	1.23	10/01/2019				300@1.19	838@1.24						265,441.19	1.15 1.2	26 5759
11,921,531 2.33		0.035	24/04/2018	31/07/2017		BRIQ PROPERTIES (CR)	2.01	-1.95 Œ	2.05	10/01/2019	2.05	2.01	2.05 2.01	2.021 20@2.01	2@2.05	10.69	2017	180	2	363.80	23,962.28	1.96 2.1	14 8671
15,816,009 0.300			01/07/2009	17/07/2000		BYTE COMPUTER SA (CR)	0.5	7	0.5	10/01/2019	0.498	0.498 0	498 0.498	0.498	750@0.525			30	1	14.94	7,908.00	0.496 0.	.5 9533
9,907,500 0.300			06/10/2005	13/02/2002		CPI SA (CR)	0.22	¬	0.22	10/01/2019	0.2	0.2	0.22 0.22	0.215 790@0.200	127@0.214		2018	282	11	60.64	2,179.65	0.2 0.24	42 9572
52,800,154 0.300			20/08/2014	21/06/2004		F.G. EUROPE S.A. (CR)	0.378	¬	0.378	10/01/2019	0.35	0.35	0.35 0.35	0.35 2984@0.378	1053@0.414			16	1	5.60	19,958.46	0.348 0.38	36 3722
11,720,024 0.540			21/08/2014	01/08/2018		FLEXOPACK SA (CR)	6.7	7	6.7	10/01/2019	6.7	6.7	6.7 6.7	6.7 600@6.35	495@7.00			365	2	2,445.50	78,524.16	6.7 7.1	15 2723
4,740,000 0.860				14/03/2003		LOGISMOS S.A. (CR)	0.39	¬	0.39	10/01/2019				1000@0.390	200@0.428	45.76	2017				1,848.60	0.39 0.3	39 9533
10,500,000 0.950			24/06/2008	30/06/2017		MEVACO SA (CR)	0.94	-1.05 Œ	0.95	10/01/2019	0.94	0.94 0	955 0.955	0.942 200@0.940	783@0.955		2017	336	2	316.38	9,870.00	0.92 0.9	6 2757
6,200,000 0.500			22/06/2010	01/11/1995		MINERVA KNITWEAR SA (CB)	0.176	7	0.176	10/01/2019	0.165	0.165 0	165 0.165	0.165 1500@0.160	500@0.165			500	1	82.50	1,091.20	0.16 0.19	3763
57,434,884 1.31			05/06/2008	12/06/2009		REDS S.A. (CR)	0.845	-2.31 Œ	0.865	10/01/2019	0.86	0.83 0	865 0.845	0.851 752@0.830	300@0.860			44,372	86	37,758.22	48,532.48	0.8 0.8	37 8633
80,690,653 0.500			25/04/2014	22/12/2016		TRASTOR REAL EST. INV. CO.(CR)	0.8	¬	0.8	10/01/2019	0.8	0.8	8.0 8.0	0.8 5679@0.800	300@0.840	-(6)-	2017	11	1	8.80	64,552.52	0.755 0.	.8 8671
15,300,000 0.300			30/07/2009	13/12/1999		ATTICA PUBLICATIONS SA (CR)	0.505	¬	0.505	10/01/2019					350@0.500						7,726.50	0.505 0.50	)5 5557
18,810,000 0.400			08/07/2010	14/11/2007		VARVERIS - MODA BAGNO SA (CR)	0.49	¬	0.49	10/01/2019					5185@0.442						9,216.90	0.49 0.4	19 2353
23,986,500 1.05			26/06/2009	15/03/2000		BIOKARPET S.A.(CR)	0.5	7	0.5	10/01/2019					450@0.500						11,993.25	0.5 0.5	54 3726
4,968,600 2.88			01/07/1998	14/12/1998		VIS SA (CR)	0.92	¬	0.92	10/01/2019				1000@0.830			2017				4,571.11	0.92 0.9	)2 2723
6,325,000 0.600	0.11	0.15	03/07/2018	17/02/2014		VOGIATZOGLOU SYSTEMS SA (CR)	2	7	2	10/01/2019	1.99	1.99	1.99 1.99	1.99 350@1.91	61@1.98			39	2	77.61	12,650.00	1.86 2.3	32 2797
8,418,750 0.300	0.3	0.28	19/06/2018	27/06/2012		GEKE SA (CB)	4.96	7	4.96	10/01/2019	5.15	5.15	5.15 5.15	5.15 500@4.70	42@5.20	16.64	2017	8	1	41.20	41,757.00	4.96 5.1	15 5753
24,060,000 0.300	0.01	0.01	02/07/2018	02/07/2018		GEN. COMMERCIAL & IND.SA (CR)	0.64	7	0.64	10/01/2019				50@0.640	100@0.660						15,398.40	0.63 0.6	5 2797
15,000,000 0.300			06/07/2007	18/07/2000		DAIOS PLASTICS SA (CR)	2.76	¬	2.76	10/01/2019				100@2.70							,	2.68 2.8	32 1357
34,720,000 0.310			16/06/2010	01/08/2007		DROMEAS SA (CR)	0.23	-1.71 <b>Œ</b>	0.234	10/01/2019	0.23	0.212 0	236 0.234	0.231 158@0.222	3092@0.234			3,714	13	856.44	7,985.60	0.2 0.2	24 3726
255,494,534 3.00	0.2	0.22	0.09 20/12/2018	3 23/12/2015		NBG PANGAEA (CR)	4.86	2.97 #	4.72	10/01/2019	4.42	4.42	4.9 4.72	4.79 113@4.72	200@5.00			759	6	3,635.28			1.9 8671
3,307,500 0.460			11/08/2010			ELVE SA (CR)	3.4	¬	3.4	10/01/2019				31@3.32	50@3.60						11,210.00		3.6 3763
31,734,530 1.60			09/07/2007			ELGEKA SA (CR)	0.154	¬		10/01/2019	0.169	0.169 0	169 0.169	0.169 67@0.140	280@0.150			98	1	16.56		0.125 0.16	
23,828,130 0.500	0.052	0.06	18/07/2018			ELINOIL S.A. (CR)	1.33	¬		10/01/2019				300@1.25	500@1.35						01,071.11	1.22 1.3	
26,730,187 0.520		0.04	09/07/2018			ELTON SA (CR)	1.265	-1.17 <b>Œ</b>		10/01/2019	1.26		1.29 1.29	1.264 60@1.29	155@1.29	16.29	2017	220	3	278.10		1.2 1.2	
36,300,000 1.12	0.228	0.221	28/06/2018	12/12/2007		THESSALONIKA WATER & SEWERAG	E 4.18	-1.18 Œ	4.23	10/01/2019	4.25	4.18	4.25 4.18	4.218 450@4.16	50@4.17			2,727	21	11,502.65		4.18 4.4	
86,735,980 0.310			06/07/2009	02/01/2002		ATHENS MEDICAL CENTER SA (CR)	0.98	-1.01 <b>Œ</b>	0.99	10/01/2019	0.995	0.98	1 0.98	0.989 808@0.980	519@1.00			3,252	12	3,214.95	85,001.26	0.96	1 4533

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	J																		,	
Number of Outstanding Securities Nominal Value		ends [1] 017 2	Date of Las 018 Dividend [2]	st Coupon Right No	te Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last min max price		Last Ask [7]	P/E after		Volume Tra	ades Trans Va		Company Mkt Value (thou. €)	Year Year low high	
8,226,132 0.900			15/05/2009	13/10/2014 -	ILYDA S.A. (CR)	0.208		0.208 10/01/2019			2955@0.191	954@0.214						1,711.04	0.2 0.22	22 95
8,298,467 0.400			30/08/1993	08/05/2013 -	IDEAL GROUP SA (CR)	0.83		0.83 10/01/2019	0.75	0.75 0.75 0.7	5 0.75 995@0.750				2	1	1.50	6,887.73	0.75 0.8	83 <b>9</b> 5
2,566,836 0.440			13/08/2010	09/01/2007 -	INTERWOOD-XYLEMPORIA (PR)	0.0725		0.073 10/01/2019			12448@0.073							2,967.52	0.0725 0.072	25 23
11,233,200 0.730			12/07/2010	30/07/1999 -	INTERTECH SA (CR)	0.252		0.252 10/01/2019	0.23	0.23 0.276 0.27	6 0.251 35@0.276	1525@0.276		2017	55	2	13.80	2,830.77	0.23 0.2	28 <b>9</b> 5
7,500,000 0.330			19/06/2015	11/07/2018 -	S.KANAKIS SA (CR)	3.82		3.82 10/01/2019			250@3.72	1583@3.82	13.04	4 2017				28,650.00	3.8	4 35
9,742,920 0.400			12/08/2016	14/07/2000 -	KARAMOLEGOS SA (CR)	1.53		1.53 10/01/2019				6968@1.53						14,906.67	1.53 1	1.7 35
14,679,792 1.68	0.07		28/06/2017	04/09/2000 -	KARATZIS SA (CR)	6.15		6.15 10/01/2019	6.5	6.5 6.5 6.	6.5 60@6.10	49@6.50			11	1	71.50	90,280.72	6.15 6	6.5 2
2,760,000 11.83	9.2	9.2	23/07/2018	16/07/1990 -	KARELIA TOBACCO CO. SA (CB)	252		252 10/01/2019			11@240.00	71@246.00						695,520.00	246 25	.52 3
6,700,000 0.800	0.028	.028	28/06/2018	3 29/05/2014 -	MILLS KEPENOS (CR)	1.32		1.32 10/01/2019			300@1.26		28.53	3 2017				8,844.00	1.3 1	1.4 35
21,224,340 0.420	0.01	.005	10/09/2018	3 25/04/2006 -	KORDELLOS BROS SA (CR)	0.31		0.31 10/01/2019	0.324	0.324 0.324 0.32	4 0.324 400@0.310	2736@0.330	32.63	3 2017	100	1	32.40	6,579.55	0.29 0.3	.33 1
18,017,472 0.360			15/06/2010	28/08/2017 -	KTIMA KOSTAS LAZARIDIS SA (CI	R) 0.79		0.79 10/01/2019				380@0.850						14,233.80	0.75 0.8	.82 3
7,595,160 0.600	0.	0263	04/09/2018	18/08/2010 -	KIRIAKOULIS SHIPPING SA (CR)	0.9		0.9 10/01/2019	0.985	0.985 0.99 0.9	9 0.989 50@0.840	50@0.980			37	2	36.58	6,835.64	0.81	1 5
21,364,000 1.12		0.2	28/06/2018	10/08/2005 -	LAMPSA HOTEL SA (CR)	18.1		18.1 10/01/2019				700@23.40						386,688.40	18.1 18	3.2 5
5,939,268 0.620			10/07/2003	3 03/01/2002 -	LANAKAM SA (CR)	0.326		0.326 10/01/2019			2512@0.330			2017				1,936.20	0.326 0.36	62 3
8,321,682 0.670			17/08/2007	23/11/1999 -	N. LEVEDERIS SA (CB)	0.149		0.149 10/01/2019						2017				1,719.57	0.135 0.14	49 1
9,819,370 0.690			14/08/2007	09/01/2004 -	MATHIOS REFRACTORY SA (CR)	0.202	-6.48 (	E 0.216 10/01/2019	0.202	0.202 0.216 0.21	6 0.203	200@0.214			2,675	2	542.80	1,983.51	0.18 0.21	16 2
106,980,050 2.25			25/07/2008	3 24/02/2014 -	MINOAN LINES SA (CR)	2.38			2.38	2.34 2.4 2.	4 2.38 2928@2.40				16,422	22	39,086.72	254,612.52	2.34 2	2.4 5
4,971,466 1.46			04/07/2007		PAIRIS SA (CR)	0.18		0.18 10/01/2019			1000@0.164	50@0.195						894.86	0.166 0.1	.18 2
22,075,665 0.330	0.05	0.07	29/05/2018		PLAISIO COMPUTERS SA (CR)	3.89			3.85	3.8 3.94 3.8		1565@3.89			1,202	20	4,663.39	85,874.34	3.74 3.9	
27,379,200 0.300		.148	20/07/2018		- CRETE PLASTICS SA (CR)	10.9	-			10.9 11 10.		177@10.90			178	3	1,947.70		10.7 11	
21,912,599 0.300			11/04/2011			0.424		0.424 10/01/2019			1000@0.412	2000@0.450						9,290.94	0.392 0.4	
4,181,450 0.500			21/08/2000		FLOUR MILLS SARANTOPOULOS					0.565 0.63 0.6		477@0.630			1,713	4	1,042.79		0.565 0.6	
28,438,268 0.300			21/08/2006		SPIROY AGRICULTURE SA (CR)	0.228				0.24 0.24 0.2		5797@0.240			203	1	48.72		0.228 0.2	
10,203,575 0.730			16/07/2007		. ,	0.196			0.2			1075@0.196		2017	5,323	6	943.35		0.153 0.20	
8,340,750 1.16			25/06/2009		HAIDEMENOS SA (CR)	0.484		0.484 10/01/2019				2169@0.530		2017	85	2	43.07		0.47 0.5	
Exchange Trac	had Fur	nds (		177072010	THE STATE OF COLUMN	0.101		0.101 10,01,201,	0.17	0.17 0.00 0.0	0.007 2.07 00.170	210700.000		2011				1,000.72	0.17	
642,382				15/06/2016 -	ALPHA ETF FTSE Athex Large Cap	16.82		16.82 10/01/2019											15.86 16.8	.82 12 <sup>6</sup>
Surveillance																				
5,867,311 0.300			11/08/2010	28/04/2017 51	23 DIONIC (CR)	0.67		0.67 10/01/2019				1000@0.540						3,931.10	0.67 0.6	67
163,854,177 0.300				19/09/2016 51	61 Forthnet (CR)	0.112		0.112 10/01/2019	0.12	0.12 0.12 0.1	2 0.12 400@0.096	400@0.112			260	2	31.20	18,351.67	0.0905 0.1	.12 9
355,437,751 0.360			07/07/2010	21/09/2017 51	60 FRIGOGLASS SA (CR)	0.118	1.72 #	0.116 10/01/2019	0.108	0.108 0.118 0.11	8 0.113 10000@0.108	212@0.118			4,412	8	500.00	41,941.65	0.105 0.11	18 2
51,081,030 1.00			20/08/2007	03/09/2007 49	12 LAVIPHARM SA (CR)	0.14		0.14 10/01/2019	0.14	0.14 0.14 0.1	4 0.14 714@0.130	848@0.139			800	2	112.00	7,151.34	0.134 0.1	.14
4,419,616 1.58			21/07/2011	04/03/2015 49	983 MEDICON S.A (CR)	1.26		1.26 10/01/2019			330@1.28	36@1.39						5,568.72	1.2 1.3	.38
14,967,940 0.500			21/05/2008	3 04/01/2008 49	956 PASAL DEVELOPMENT S.A. (CR)	0.097		0.097 10/01/2019			510@0.081	9600@0.110						1,451.89	0.0955 0.11	19
65,326,268 0.530					750 SATO SA (CR)	0.03		0.03 10/01/2019	0.024	0.024 0.024 0.02	4 0.024 4959@0.024				41	1	0.98	1,959.79	0.024 0.03	36
13,191,620 0.620					96 YALCO - CONSTANTINOU SA (CB)	0.178		0.178 10/01/2019				757@0.143						2,348.11	0.178 0.17	
33,301,715 0.320					95 AEGEK (CR)	0.048				0.044 0.0475 0.047	5 0.044 3910@0.039	598@0.048			1,100	5	48.75		0.03 0.04	
13,000,000 1.00					93 AKRITAS SA (CR)	0.278		0.278 10/01/2019		0.26 0.26 0.2		105@0.250			5	1	1.30		0.224 0.2	
13,000,000 1.00			01/00/2007	07/04/2000 30	AKKIND ON (CK)	0.270	7	0.270 10/01/2019	0.20	0.20 0.20 0.2	0.20	100@0.200			J		1.30	3,014.00	0.224 0.2	27 2

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Friday, 11 January, 2019

Number of Nomin Outstanding Value Securities			ends [1] 017 2	Date 018 Divid	e of Last end [2]	Coupon Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price		ce Last Av ax price pri		Last Ask [7]	P/E after	Year	Volume	rades	Transactions Value[8]	Company Mkt Value (thou. €)	Year Year low high	r Sector h 4]
185,373,016 0.30	00			02/	07/2008	28/02/2011	4957	ANEK LINES SA (CR)	0.0595	7	0.06 10/01/2019	0.054	0.054 0.0	565 0.0565	0.054 437@0.054	49@0.057			853	6	46.3	31 11,277.09	0.0530.06	645 575
312,163 0.30	00			02/	07/2008	28/02/2011	4959	ANEK LINES SA (PR, issue '90)	0.06	¬	0.06 10/01/2019											11,277.09	0.048 0	).06 575
2,969,713 0.30	00			02/	07/2008	28/02/2011	4958	ANEK LINES SA (PR, issue '96)	0.077	¬	0.077 10/01/2019											11,277.09	0.077 0.0	077 575
4,737,503 0.32	20			22/	06/2005	22/09/2015	5115	VARANGIS AVEPE S.A. (CR)	0.048	¬	0.048 10/01/2019											227.40	0.0385 0.0	048 372
1,638,344 0.30	00			25/	06/2002	09/10/2018	5162	VARVARESSOS SA (CB)	0.436	¬	0.436 10/01/2019					47@0.350		2017				714.32	0.436 0.4	436 376
17,579,754 4.1	16			18/	08/2006	02/08/2010	5156	BIOTER SA (CR)	0.075	¬	0.075 10/01/2019				1000@0.062	143@0.090						1,318.48	0.071 0.0	085 235
77,126,446 0.34	40			23/	05/2005	18/08/2011	5094	G.E. DIMITRIOU (CR)	0.011	¬	0.011 10/01/2019	0.013	0.013 0.	013 0.013	0.013 9000@0.009	7723@0.013			200	2	2.0	50 848.39	0.011 0.0	013 372
15,878,748 0.48	80			10/	07/2006	22/03/2004	5095	DOMIKI KRITIS SA (CR)	0.0585	¬	0.059 10/01/2019				6000@0.047	3014@0.070						928.91	0.0585 0	).07 235
3,961,300 1.2	28			29/	06/2004	03/08/2000	5080	DUROS SA (CR)	0.236	¬	0.236 10/01/2019				300@0.189	91@0.236		2017				934.87	0.189 0.2	236 376
7,085,888 1.5	59			02/	07/1996	06/09/2010	4690	ELVIEMEK (CR)	4	¬	4 10/01/2019					50@3.66						28,343.55	4	4.7 863
51,830,520 0.30	00			23/	12/2003	24/01/2007	5197	SELECTED TEXT. IND. ASSOC (CR)	0.158	¬	0.158 10/01/2019					10@0.143						8,189.22	0.143 0.1	158 376
11,125,110 0.30	00			02/	06/2010	06/11/2017	5178	EUROCONSULTANTS S.A. (CR)	0.198	¬	0.198 10/01/2019					23@0.196						2,202.77	0.198 0.1	198 279
7,125,216 0.65	50			01/	07/2005	14/12/1999	4955	KRE.KA SA (CR)	0.034	¬	0.034 10/01/2019				5000@0.041			2017				242.26	0.034 0	).04 357
7,734,375 1.0	00			09/	07/2007	07/01/2011	5112	LIVANIS SA (CR)	0.0395	¬	0.04 10/01/2019	0.032	0.032 0.0	395 0.0395	0.033 2917@0.032	3980@0.047			283	3	9.	43 305.51	0.032 0.0	047 555
15,842,391 1.5	51			15/	07/2009	12/05/2000	5141	BITROS HOLDING SA (CR)	0.14	¬	0.14 10/01/2019				800@0.112	390@0.130						2,217.93	0.114 0.1	145 175
119,596,817 0.30	00			15/	07/2008	27/04/2017	5190	NIKAS SA (CR)	0.35		0.35 10/01/2019				227@0.340							41,858.89	0.35 0	0.35 357
24,319,250 0.30	00			09/	07/2002	04/07/2007	5165	PROODEFTIKH SA (CR)	0.14		0.14 10/01/2019	0.14	0.14	0.14 0.14	0.14	3500@0.120			500	2	70.0	3,404.70	0.105 0	).14 235
10,186,667 1.3	35			24/	06/2008	02/02/2016	4887	SIDMA SA (CR)	0.36		0.36 10/01/2019					510@0.316						3,667.20	0.288 0	).36 175
23,743,440 0.30	00			23/	06/2008	24/07/2018	5200	SFAKIANAKIS SA (CR)	0.33	¬	0.33 10/01/2019				2000@0.330	600@0.396						7,835.34	0.33 0	0.33 537
766,000 1.0	00			01/	07/2004	11/12/2012	5193	TRIA ALFA SA (CR)	2.8	¬	2.8 10/01/2019							2017				2,306.50	2.58 3	3.18 376
245,000 1.0	00			19/	07/2010	11/12/2012	5194	TRIA ALFA SA (PR)	0.66	7	0.66 10/01/2019				5000@0.600			2017				2,306.50	0.66 0	0.66 376
Suspension	Sta	tus																						
20,255,805 0.30	00			22/	08/2006	02/08/2010	5136	AXON HOLDING SA (CR)	0.058	¬	0.058 28/04/2017											1,174.84	0.058 0.0	058 453
21,820,410 0.80	00			22/	05/2008	02/08/2011	5174	EUROMEDICA SA (CR)	0.448		0.448 30/04/2018											9,775.54	0.448 0.4	448 453
66,948,210 0.30	00			22/	09/2015	22/09/2015	5179	FOLLI FOLLIE (CR)	4.8	¬	4.8 24/05/2018											321,351.41	4.8	4.8 537
2,235,600 0.35	50			21/	04/2010	25/07/2017	5199	AEOLIAN INVESTMENT FUND (CR)	0.41	¬	0.41 19/07/2018											916.60	0.41 0	D.41 <b>89</b> 8
14,870,100 0.30	00			15/	05/2008	26/09/2011	5130	ALPHA GRISSIN S.A. (CR)	0.014	¬	0.014 13/04/2017											208.18	0.014 0.0	014 953
33,930,000 0.30	00			03/	07/2006	30/05/2001	4865	BABIS VOVOS SA (CR)	0.304	¬	0.304 30/03/2012											10,314.72	0.304 0.3	304 863
6,000,000 0.60	00			13/	06/2008	08/04/2004	5172	EUROBROKERS S.A. (CR)	0.008	7	0.008 27/04/2018											48.00	0.008 0.0	008 853
24,619,524 0.50	00			10/	10/1986	30/12/2002	4914	KERAMIA-ALLATINI (CR)	0.088	¬	0.088 30/08/2012											2,166.52	0.088 0.0	088 863
25,179,640 0.60	00			08/	08/1994	19/09/2000	5191	J.BOUTARIS & SON HOLD. SA (CB)	0.026	¬	0.026 01/10/2018											742.45	0.026 0.0	026 353
1,540,000 0.60	00			08/	08/1994	19/09/2000	5192	J.BOUTARIS & SON HOLD. (PB)	0.057	¬	0.057 01/10/2018											742.45	0.057 0.0	057 353
23,935,280 0.30	00			29/	06/2009	13/06/2000	5153	NAYTEMPORIKI PUBLISHING SA(CR	2) 0.107	¬	0.107 02/10/2017											2,561.07	0.107 0.1	107 555
255,459,600 0.30	00			26/	06/2000	03/12/2010	5101	NEL SA (CR)	0.07		0.07 31/08/2015											17,882.17	0.07 0	0.07 575
23,463,874 0.80	00			23/	05/2003	21/12/1999	4918	NEORION SA (CR)	0.125		0.125 30/08/2012											2,932.98	0.125 0.1	125 275
18,750,000 0.30	00			02/	07/2001	31/12/2012	5154	PEGASUS PUBLISHING S.A. (CR)	0.089		0.089 02/10/2017					***						1,668.75	0.089 0.0	089 555
100,793,572 0.30	00			16/	07/2009	11/02/2016	5110	TELETIPOS SA (CR)	0.06	¬	0.06 07/03/2016											6,047.61	0.06 0	0.06 555
								CHATZIKRANIOTIS & SONS SA (CR)	0.14		0.14 27/04/2018											564.89		0.14 357

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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.
- 4750 Transfer to the Under Surveillance Category from 8/4/2011.
- 4865 Suspension of trading as of 2/4/2012.
- 4887 Transfer to the Surveillance Category as of 10/4/2012.
- 4912 Transfer to the Surveillance Category as of 31/7/2012.
- 4914 Suspension of trading as of 31/8/2012.
- 4918 Suspension of trading as of 31/8/2012.
- 4955 Transfer to the Surveillance Category as from 5/4/2013
- 4956 Transfer to the Surveillance Category as from 5/4/2013.
- 4957 Transfer to the Surveillance Category as from 5/4/2013.
- 4958 Transfer to the Surveillance Category as from 5/4/2013.
- 4959 Transfer to the Surveillance Category as from 5/4/2013.
- 4983 Transfer to the Surveillance Category as of 5/4/2013.
- 5080 Transfer to the Surveillance Category as of 06/09/2011.
- 5093 Transfer to the Surveillance Category as of 8/4/2015.
- 5094 Transfer to the Surveillance Category as of 8/4/2015.
- 5095 Transfer to the Surveillance Category as from 5/4/2013.
- 5101 Suspension of trading as of 1/9/2015.
- 5110 Suspension of trading as of 08/03/2016.
- 5112 Transfer to the Surveillance Category as of 15/04/2016.
- 5115 Transfer to the Surveillance Category as of 15/04/2016.
- 5123 Transfer to the Surveillance Category as of 10/04/2014
- 5130 Suspension of trading as of 18/04/2017.
- 5136 Suspension of trading as of 02/05/2017.
- 5141 Transfer to the Surveillance Category as of 10/05/2017
- 5153 Suspension of trading as of 03/10/2017.
- 5154 Suspension of trading as of 03/10/2017.
- 5156 Transfer to the Surveillance Category as of 11/12/2017.
- 5160 Transfer to the Surveillance Category as of 15/04/2016.
- 5161 Transfer to the Surveillance Category as of 25/11/2011.
- 5162 Transfer to the Under Supervision Category as of 21/12/2009.
- 5165 Transfer to the Surveillance Category as of 15/02/2018.
- 5171 Suspension of trading as of 30/04/2018.
- 5172 Suspension of trading as of 30/04/2018.
- 5174 Suspension of trading as of 02/05/2018.
- 5178 Transfer to the Surveillance Category as of 11/05/2018.
- 5179 Suspension of trading as of 25/05/2018.
- 5190 Transfer to the Surveillance Category as of 10/04/2012.
- 5191 Suspension of trading as of 02/10/2018.
- 5192 Suspension of trading as of 02/10/2018.
- 5193 Transfer to the Surveillance Category as of 25/10/2018.
- 5194 Transfer to the Surveillance Category as of 25/10/2018.

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## Shares' Notes

Code		Note text
5195	-	Transfer to the Surveillance Category as of 27/06/2008.
5196	-	Transfer to the Under Surveillance Category from 08/04/2011.
5197	-	Transfer to the Surveillance Category as of 07/11/2018.
5198	-	Share capital increase in progress through a rights issue. Rights' trading period on ATHEX: 27/12/2018 - 22/01/2019, pre-emption rights' subscription period: 27/12/2018 - 25/01/2019.
5199	-	Suspension of trading as of 20/07/2018.
5200	-	Transfer to the Surveillance Category as of 10/04/2012.

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Securities	Blocks	Details

Securities	Block Volume	Price	Block Trade Value	Time of approval	Note
ELTECH ANEMOS S.A. (CR)	300,000	1.64	492,000.00	10:58:53	20
JUMBO SA (CR)	45,000	12.91	580,950.00	11:34:54	20
JUMBO SA (CR)	44,000	12.90	567,600.00	12:35:58	20
ELLAKTOR (CR)	1,000,000	1.30	1,300,000.00	13:46:17	20
ELLAKTOR (CR)	300,000	1.30	390,000.00	13:51:02	20
ELLAKTOR (CR)	250,000	1.30	325,000.00	13:51:58	20
ELLAKTOR (CR)	250,000	1.30	325,000.00	13:52:53	20
MOTOR OIL (CR)	50,000	21.00	1,050,000.00	14:06:23	20
ELLAKTOR (CR)	250,000	1.30	325,000.00	14:24:06	20
JUMBO SA (CR)	100,000	12.90	1,290,000.00	14:34:55	20
OPAP (CR)	378,423	7.93	2,999,002.28	14:46:24	20
JUMBO SA (CR)	218,171	12.96	2,827,496.16	15:54:27	20
JUMBO SA (CR)	153,586	13.00	1,996,618.00	16:01:56	20

## **Blocks Notes**

9 - Method 6-1 / Special Fees

10 - Method 6-1 / Special Fees, SDS

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

18 - Method 6-2 / SPOT 1

19 - Method 6-2 / SPOT 2

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

21 - Other Pre-agreed

Daily Official List
Section 3: Figures of Securities Transactions
Year: 140 Trading Day No: 8
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Shares R	Rights De	tails										
Occured date	Exercise from	Exercise until	Trading until	Rights	Price min	Price max	Closing price	Last Bid	Last Ask	Volume	Trades	Transactions Value
19/12/2018	27/12/2018	25/01/2019	22/01/2019	KRETA FARM S.A. (CR)	0.002	0.002	0.002			15,000	2	29.00

Daily Official List Section 3: Figures of Securities Transactions				Year: 140 Tradin Friday, 11 Ja	5 ,
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.

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Forced Sales Registered Shares

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

No Fixed Registered Shares Forced Sales.

#### Forced Sales Notes

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

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Section 3: Figures of Securities Transactions	Friday, 11 January, 2019

Exchange Traded Funds (ETFs) C	haracteristics									
	Transactions Date (T)	Creation / Redemption	Units (T-1)	New Units (T-1)	Redemptio n Units (T-	Units (T) [1]	Fund Assets [2]	Net Unit Price	Dividen d per	Dividend Date
ALPHA ETF FTSE Athex Large Cap	11/01/2019	5,000	642,382			642,382	10,704,760.00	16.6642	0.43	30/06/2018

## ETFs Notes

<sup>[1] -</sup> Units (T) = Units (T-1) + New Units (T-1) - Redemption Units (T-1)

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

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Section 5: Bonds traded in Fixed Income Assets Market

Friday, 11 January, 2019

## Convertible Corporate Bonds - Regulated Market

Num I Bo	Listed onds	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 closino price/date	Volume	Transactions Value	Last order Price Buy / Se	ell Date	ear min	Year max
179	,991,941	0.30	0.30	1.00	11/10/2025	9		10		1 FORTHNET S.A. (Convertible)						1.0610 E	11/01/20	19 100.0000	0 100.0000

## Corporate Bonds Notes

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

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

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

Daily Official List Year: 140 Trading Day No: 8

Section 5: Bonds traded in Fixed Income Assets Market

Friday, 11 January, 2019

## Non Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Common	oupon Preffered	Tradi g	Corporate Bonds	Accrued Yield Int.	l.T.Mat	Price min	Price max	Closing price		s closing s/date	Volume	Transactions Value	Last ord Price B	er uy / Sell	Date	ear min	Year max
25,000	1,000.00	1,000.00	4.95	26/06/2023	5		2		1	B&F COMM. & GARM. INDUS. S.A. (Non Convertible)	2.6125 6.	7310				93.1910	10/01/2019			93.2000	В	11/01/2019	93.0000	94.6100
90,000	1,000.00	1,000.00	3.00	11/05/2023	5		2		1	CORAL A.E. (Non Convertible)	5.3333 2.	7680	100.5000	100.7500	100.6875	100.9500	10/01/2019	16,000	16,195.33	100.5000	В	11/01/2019	100.3033	101.0000
120,000	1,000.00	1,000.00	3.95	04/04/2025	7		2		1	GEK TERNA S.A. (Non Convertible)	11.3014 4.	0240	99.0000	99.0000	99.0000	99.3010	10/01/2019	6,000	6,007.81	99.4000	В	11/01/2019	99.0000	100.3000
60,000	1,000.00	1,000.00	3.85	21/07/2022	5		3		1	TERNA ENERGY FINANCE S.A. (Non Convertible)	18.8222 3.	1400	101.1000	101.7500	101.7000	101.0400	10/01/2019	217,000	224,668.92	101.5500	В	11/01/2019	100.5200	101.7500
300,000	1,000.00	1,000.00	3.10	27/06/2022	5		4		1	MYTILINEOS HOLDINGS S.A. (Non Convertible)	1.6361 2.	7450	100.0500	100.7110	100.7109	100.7940	10/01/2019	72,000	72,569.28	100.7100	В	11/01/2019	100.0500	100.8500
50,000	1,000.00	1,000.00	4.35	20/06/2022	5		4		1	SYSTEMS SUNLIGHT S.A. (Non Convertible)	3.1417 4.	0700	100.0000	100.0000	100.0000	99.9950	10/01/2019	35,000	35,109.96	99.5210	В	11/01/2019	99.4118	100.0000
200,000	1,000.00	1,000.00	3.50	21/03/2022	5		4		1	O.P.A.P. S.A. (Non Convertible)	11.2778 2.	6400	101.9500	102.1400	102.0588	101.9670	10/01/2019	58,000	59,848.21	101.9500	В	11/01/2019	101.6500	102.1800
40,000,000	1.00	1.00	5.00	04/10/2021	5		10		1	HOUSEMARKET S.A. (Non Convertible)	0.0015 3.	6980				102.2000	10/01/2019			102.2510	В	11/01/2019	101.9500	102.7000

## 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

Section 5: Bonds traded in Fixed Income Assets Market

Friday, 11 January, 2019

## **Government Bonds**

Number Listed Bonds	Nominal price	Today's Rate	Accrued Interest Calc	Exp. Date [1]	Duration (years)	Note	Coupons Date	Curr. coupon value	Tradin Unit	Government Bonds		ice nin	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Price	Last orde Buy / Sel	
3,000,000	1,000.00	4.38	Actual/Actual	01/08/2022	5		01/08	4.38	1	GGB-FXD-010822-05Y-4.375-1,000								1.0000	В	28/11/2018
4,355,990,324	1.00	3.50	Actual/Actual	30/01/2023	5		01/02 - 31/01	3.50	1	GGB-FXD-300123-05Y-3.500-1.00					94.5720 13/07/2018			1.0000	В	28/11/2018
5,962,747,327	1.00	3.75	Actual/Actual	30/01/2028	10		/02 - 01/02 - 31/	3.75	1	GGB-FXD-300128-10Y-3.750-1.00					85.4610 13/07/2018			1.0000	В	28/11/2018
6,091,218,404	1.00	3.90	Actual/Actual	30/01/2033	15		/02 - 01/02 - 31/	3.90	1	GGB-FXD-300133-15Y-3.900-1.00					78.6730 13/07/2018			1.0000	В	28/11/2018
4,805,399,486	1.00	4.00	Actual/Actual	30/01/2037	19		/02 - 01/02 - 31/	4.00	1	GGB-FXD-300137-19Y-4.000-1.00	***				77.0370 13/07/2018			1.0000	В	28/11/2018
4,603,713,186	1.00	4.20	Actual/Actual	30/01/2042	24		/02 - 01/02 - 31/	4.20	1	GGB-FXD-300142-24Y-4.200-1.00					77.7640 13/07/2018			1.0000	В	28/11/2018
550,418,123	1.00	3.00	Actual/Actual	24/02/2023	11		24/02	3.00	1	GGB-FXD-240223-11Y-2.000-1.00					10.0000 22/06/2015					***
445,007,576	1.00	3.00	Actual/Actual	24/02/2024	12		24/02	3.00	1	GGB-FXD-240224-12Y-2.000-1.00					10.0000 22/06/2015					
423,674,226	1.00	3.00	Actual/Actual	24/02/2025	13		24/02	3.00	1	GGB-FXD-240225-13Y-2.000-1.00					10.0000 22/06/2015					
212,292,153	1.00	3.00	Actual/Actual	24/02/2026	14		24/02	3.00	1	GGB-FXD-240226-14Y-2.000-1.00					10.0000 22/06/2015					
160,621,352	1.00	3.00	Actual/Actual	24/02/2027	15		24/02	3.00	1	GGB-FXD-240227-15Y-2.000-1.00					10.0000 22/06/2015					
183,244,055	1.00	3.00	Actual/Actual	24/02/2028	16		24/02	3.00	1	GGB-FXD-240228-16Y-2.000-1.00					10.0000 22/06/2015					
164,802,894	1.00	3.00	Actual/Actual	24/02/2029	17		24/02	3.00	1	GGB-FXD-240229-17Y-2.000-1.00					10.0000 22/06/2015					
165,460,943	1.00	3.00	Actual/Actual	24/02/2030	18		24/02	3.00	1	GGB-FXD-240230-18Y-2.000-1.00					10.0000 22/06/2015					
129,007,241	1.00	3.00	Actual/Actual	24/02/2031	19		24/02	3.00	1	GGB-FXD-240231-19Y-2.000-1.00					10.0000 22/06/2015					
126,192,683	1.00	3.00	Actual/Actual	24/02/2032	20		24/02	3.00	1	GGB-FXD-240232-20Y-2.000-1.00					10.0000 22/06/2015					
146,905,168	1.00	3.00	Actual/Actual	24/02/2033	21		24/02	3.00	1	GGB-FXD-240233-21Y-2.000-1.00					10.0000 22/06/2015					
154,475,606	1.00	3.00	Actual/Actual	24/02/2034	22		24/02	3.00	1	GGB-FXD-240234-22Y-2.000-1.00					10.0000 22/06/2015					
144,429,441	1.00	3.00	Actual/Actual	24/02/2035	23		24/02	3.00	1	GGB-FXD-240235-23Y-2.000-1.00					10.0000 22/06/2015					
166,211,676	1.00	3.00	Actual/Actual	24/02/2036	24		24/02	3.00	1	GGB-FXD-240236-24Y-2.000-1.00					10.0000 22/06/2015					
145,461,669	1.00	3.00	Actual/Actual	24/02/2037	25		24/02	3.00	1	GGB-FXD-240237-25Y-2.000-1.00					10.0000 22/06/2015					
146,941,087	1.00	3.00	Actual/Actual	24/02/2038	26		24/02	3.00	1	GGB-FXD-240238-26Y-2.000-1.00					10.0000 22/06/2015					
135,115,612	1.00	3.00	Actual/Actual	24/02/2039	27		24/02	3.00	1	GGB-FXD-240239-27Y-2.000-1.00					10.0000 22/06/2015					
141,909,637	1.00	3.00	Actual/Actual	24/02/2040	28		24/02	3.00	1	GGB-FXD-240240-28Y-2.000-1.00					10.0000 22/06/2015					
136,788,720	1.00	3.00	Actual/Actual	24/02/2041	29		24/02	3.00	1	GGB-FXD-240241-29Y-2.000-1.00					10.0000 22/06/2015					
163,643,410	1.00	3.00	Actual/Actual	24/02/2042	30		24/02	3.00	1	GGB-FXD-240242-30Y-2.000-1.00					10.0000 22/06/2015					
742,153	1,000.00	0.93 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: 140 Trading Day No: 8

Section 5: Bonds traded in Fixed Income Assets Market

Friday, 11 January, 2019

## Treasury Bills & Zero Coupon Government Bonds

				13-V	Veek Maturi	ty							26-V	Veek Maturi	ty							52-W	leek Maturit	ty			
Issue Date	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last 1 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 T Price	rade 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

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Section 5: Government Bonds Traded with the Open Outcry Method

Friday, 11 January, 2019

Bonds in Circulation	Currency / Min nominal traded Value	Coupons Payment Date	Current Coupon Value	Note	Coupon	Trading Unit	Issue Date	Duration (years)	Today's Interest	A.I.C in days	Bonds		t price of ious days		cry in Ca Buy / Sel		Trades in Pieces		Life Max
Corporate	Bonds in Foreig	n Currenc	y and Euro	)															
103,746	GBP / 10	01/12	0.25		60	1	01/12/1930	98	2.5	360	National Mortgage Bank	2.27	05/02/1996	2.27	S	05/02/1996		2.27	2.27
0	GBP / 10	01/12	0.25		62	1	01/12/1928	100	2.5	360	National Mortgage Bank								

#### **Government Bonds Notes**

A.I.C: Accrued Interest Calculation base.

FLR: Floating Interest Rate.

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

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Daily Official List
Section 6: Additional Infos
Year: 140 Trading Day No: 8
Friday, 11 January, 2019

## Athex & ATHEXClear Members List

Member Name				Stock Market		Derivat	ives Market	ATHE	XClear Membe
Address	Phone	Fax	Market	Remote	Market	Proprietary	Market	General	Direct
	THORE	ı ux	Member	Member	Maker	. roprictary	Maker	Clearing	Clearing
A. SARRIS SECURITIES S.A.	. 20 040204 7705	210 2212221	а						
6, DRAGATSANIOU ATHINA	+30 2103367700	210-3312324							
ALPHA BANK A.E. 40, STADIOU STR ATHINA	(210)-3260000	(210) 2244114						а	
NO, STADIOU STA ATTIINA		(210)-3264116							
102 AVE ATHINON ATHINA	(210)-3265546 +30 2103436820	(210)-3265811							
103, AVE. ATHINON ATHINA	+30 2103430820	210-3436270							
ALPHA FINANCE INVESTMENT SERVICES S.A. 5, MERLIN ATHINA	+30 2103677400	210-33311193	а		а	а	а		а
	+30 2103077400	210-33311193	а			а			
ARDU PRIME SECURITIES S.A 12-14, KARAGIORGI SERVIAS ATHINA	+30 2103800820	210-3000854	а			а			
ARGUS STOCKBROKERS LTD	+30 2103000020	210-3000034	а	а		а			
25 , DIMOSTHENI SEVERI AVE NICOSIA	+357 22717000	0035722717070	a	a		•			
ATLANTIC SECURITIES LIMITED	1337 227 17000	0033722717070	а	а					
37, PRODROMOU NICOSIA	+357 22445400	00357 22661914		•					
AXIA VENTURES GROUP LTD	1337 22443400	00007 22001714	а	а					
, KRANIDIOTI 10, OFFICE 102 NICOSIA	+357 22742000	357 22742001							
AXON SECURITIES S.A.		22. 22. 12001	а			а			
48, STADIOU ATHINA	+30 2103363800	210-3243903							
BANK OF AMERICA MERRILL LYNCH			а	а					
2 , KING EDWARD STREET LONDON	+44 20276281000								
BETA SECURITIES S.A.			а		а	а			а
29 , ALEXANDRAS AVEN. & VRAILA ATHINA	+30 2106478900	210-6410139				-			
BNP PARIBAS SECURITIES SERVICES								а	
2, LAMPSAKOU ATHINA	+30 2107468500	210-7468579-581							
CAPITAL SECURITIES S.A.			а			а			
58, MITROPOLEOS ATHINA	+30 2103369700	+30 210 3369820							
CFS SECURITIES-INVESTMENT SERVICES S.A.			а						
3, PAPARRIGOPOULOU ATHINA	+30 2103360800	+30 210-3360980							
CITIGROUP GLOBAL MARKET LTD			а	а					
1, CITIGROUP CENTER , CANADA SQ., CANARY WHARF LONDON	+44 02079864000								
CREDIT SUISSE SECURITIES (EUROPE) LIMITED			а	а					
1 , CABOT SQUARE LONDON	+44 2078888888								
CYCLOS SECURITIES S.A.			а			а			а
39, PANEPISTIMIOU ATHINA	+30 2103364300	+30 210-3239122							
DEUTSCHE BANK S.A.			а	а		а			
1 , GREAT WINCHESTER STREET LONDON	+44 20 754 54209	00441133361437							
DYNAMIC SECURITIES S.A.			a			а			а
, SYGROU AVENUE 223 & TRALLEON 2 NEA SMYRNI	+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	
8, OTHONOS STR. ATHINA	(210)-3337969	(210)-3245916							
	(210)-3337000	(210)-3233866							
8, OTHONOS ATHINA	+30 2103337000	210-3245916							
EUROCORP INVESTMENT SERVICES S.A.			а			а			а
14, FILIKIS ETERIAS SQ, ATHINA	+30 2107263500	2107263666							
EUROTRUST INVESTMENT FIRM SA			а						
113, SEVASTOUPOLEOS ATHINA	+30 2103363100	+30 210-3238334							
EUROXX SECURITIES S.A.			а		а	а	а		а
7, PALAIOLOGOU CHALANDRI	(210)-6879400	(210)-6879401							
7, PALEOLOGOU CHALANDRI	+30 2106879400	210-6879401							
G. A. PERVANAS SECURITIES-INVESTMENT SERVICES CO S.A.			а						
7-9, SOFOKLEOUS ATHINA	+30 2103727200	210-3210-291							
GLOBAL CAPITAL SECURITIES AND FINANCIAL SERVICES LTD			а	а					
50, 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							

Daily Official List
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## Athex & ATHEXClear Members List

Member Name				Stock Market		Derivat	ives Market	ATHE/	KClear Membe
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
INVESTMENT BANK OF GREECE S.A.			а		а	а	а	а	
32 , EGIALIAS & PARADISOU MAROUSI	+30 2108173111	+30 210-6896325							
J. CHR. MAVRIKIS SECURITIES S.A.			а						
5, SOFOKLEOUS ATHINA	+30 2103216730	210-3217767							
KAPPA SECURITIES S.A.			а			а			
15, VALAORITOU ATHINA	+30 2103678600	+30 210-3641002							
KARAMANOF SECURITIES AND INVESTMENT SERVICES S.A.			а			а			
2, SQ. AGION THEODORON ATHINA	+30 2103212947	+30 210-3217088							
LAIKI FINANCIAL SERVICES LTD				а					
26, AVE. VYRONOS NICOSIA	357 22367367	357 22718567							
LEON DEPOLAS SECURITIES S.A.			а		а	а			
1, CHRISTOU LADA ATHINA	+30 2103213276	+30 210-3211618							
MEGA EQUITY SECURITIES & FINANCIAL SERVICES PUBLIC LTD			а	а		а			
42-44, AVE. GRIVA DIGENI NICOSIA	+357 22711711	357 22711811							
MERIT SECURITIES S.A			а		а	а			а
5, SOFOKLEOUS ATHINA	+30 2141008800	210-3671830							
N. CHRYSSOCHOIDIS STOCK BROKERAGE I.S.S.A.	130 214100000	210 307 1030	а			а			а
7-9, SOFOKLEOUS ATHINA	+30 2103213913	+30 210-3216115				a			•
NATIONAL BANK OF GREECE S.A.	130 2 1032 139 13	+30 210-3210113	а		а	а		а	
68. AKADIMIAS STR. ATHINA	(210) 2220017	(210) 2220/70	а		а	а		а	
	(210)-3328817	(210)-3328678							
86, AIOLOU STR. ATHINA	(210)-3341000	(210)-3228187							
NATIONAL SECURITIES S.A			а		а	а	а		
66, KIFISIAS AVE , BUILDING A ATHINA	+30 2107720000	+30 210-7720002							
NUNTIUS BROKERAGE AND INVESTMENT SERVICES S.A			а						
6, DRAGATSANIOU ATHINA	+30 2103350599	+30210-3254846							
ONE PLUS CAPITAL LIMITED			а	а					
, 75 PRODROMOU AVENUE, ONEWORLD PARKVIEW HOUSE, 3RD F	LOOF35M22873760								
PANTELAKIS SECURITIES S.A.			а		а	а	а		
57, ETHNIKIS ANTISTASIS B CHALANDRI	+30 2106965000	210-6929550							
PEGASUS SECURITIES S.A			а			а			
17 , VALAORITOU & AMERIKIS ATHINA	+30 2103670700	+30 210-3670760							
PIRAEUS BANK S.A.			а			а		а	
4, AMERIKIS STR ATHINA	(210)-3335918	(210)-3254207							
4, AMERIKIS STR. ATHINA	(210)-3335000	(210)-3335079							
4, AMERIKIS ATHINA	+30 2103335000	210-3335079							
PIRAEUS SECURITIES S.A.			а		а	а	а		а
10, STADIOU ATHINA	+30 2103354100	210-3354170				-			
PRELIUM INVESTMENT SERVICES S.A.			а			а			
342, KIFISIAS ATHINA	+30 2103677044	+30 210-6926403				•			
PROCHOICE SECURITIES LTD	730 2103077044	. 30 2 10 0720403	а	а					
57, SPYROY KYPRIANOY NICOSIA	+357-24-661192	+357-24-662464							
	1337-24-001192	7337-24-002404		а					
SHARELINK SECURITIES-FINANCIAL SERVICES LTD	257 2255 4202	. 257 22750052	а	a		а			
6 , THEOTOKI MEGARO ELLINA NICOSIA	+357 22554200	+357 22750852		_					
SOCIETE GENERALE S.A.	22.45700050	224 424 22 4 27	а	а		а			
, 17 COURS VALMY 92987 PUTEAUX - LA DEFENSE PARIS	+33 157290504	+33142138697							
SOLIDUS SECURITIES S.A			а			а			а
64, LOUIZIS RIANCOUR ATHINA	+30 2106900600	210-6985421							
ST. EM. LAVRENTAKIS SECURITIES S.A.			а			а			
7-9, SOFOKLEOUS ATHINA	+30 2103213336	+30 210-3246572							
THE CYPRUS INVESTMENT & SECURITIES CORPORATION LTD			а	а					
154, LIMASSOL AVENUE, STROVOLOS NICOSIA	+357 22121700	357 22338800							
UBS LIMITED			а	а					
1 , FINSBURY AVENUE LONDON	+44 2075687135								

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## 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
TTICA 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
UTOHELLAS 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
CNL CAPITAL (CR)	Main Market
MERIT SECURITIES S.A	01/10/2018
KTER SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	16/10/2017
LEON DEPOLAS SECURITIES S.A.	21/05/2018
LASTRON (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	20/02/2017
LLAKTOR (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2013
EUROXX SECURITIES S.A.	24/09/2018
NATIONAL SECURITIES S.A	25/06/2013
PIRAEUS SECURITIES S.A.	22/10/2018
LTON SA (CR)	Main Market
BETA SECURITIES S.A.	03/09/2013
LVALHALCOR (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	07/05/2018
EUROBANK EQUITIES INVESTMENT FIRM S.A	07/05/2018
Urobank Ergasias (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2013
HELLENIC-AMERICAN SECURITIES S.A.	25/07/2014
MERIT SECURITIES S.A	06/11/2017
NATIONAL SECURITIES S.A	01/01/2017
PIRAEUS SECURITIES S.A.	28/09/2013
OURLIS (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/12/2016
EUROXX SECURITIES S.A.	01/12/2016
PIRAEUS SECURITIES S.A.	06/03/2017
EK TERNA (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	07/09/2015
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

## List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
HELLENIC 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
HELLENIC PETROLEUM (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	14/09/2015
PIRAEUS SECURITIES S.A.	20/03/2017
HYGEIA SA (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	18/04/2016 Main Market
NTRACOM CONSTR. (CR)  MERIT SECURITIES S.A	05/06/2018
INTRACOM HOLDINGS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	03/08/2018
LEON DEPOLAS SECURITIES S.A.	08/10/2018
NTRALOT (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	03/07/2017
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
J & P - AVAX SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	14/12/2015
JUMBO SA (CR)	Main Market
MERIT SECURITIES S.A	06/11/2017
PIRAEUS SECURITIES S.A.	06/03/2017
KLOUKINAS - 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
LAMDA DEVELOPMENT SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A PANTELAKIS SECURITIES S.A.	08/12/2014 06/11/2017
PIRAEUS SECURITIES S.A.	29/06/2017
LAMPSA HOTEL SA (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	16/01/2017
MARFIN 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
MLS MULTIMEDIA SA (CR)	Main Market
HELLENIC-AMERICAN SECURITIES S.A.	07/12/2015
NOTOR 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
MYTILINEOS HOLDINGS (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	20/09/2017
NATIONAL SECURITIES S.A	25/06/2013
PIRAEUS SECURITIES S.A.	04/05/2015
NATIONAL BANK (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013 24/10/2012
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012 25/07/2014
HELLENIC-AMERICAN SECURITIES S.A.	
LEON DEPOLAS SECURITIES S.A. MERIT SECURITIES S.A	20/04/2015 03/09/2013
MERTI SECURITIES S.A NATIONAL SECURITIES S.A	28/02/2013
PIRAEUS SECURITIES S.A.	08/09/2013
PARALUS SECURITIES S.A.	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012
HELLENIC-AMERICAN SECURITIES S.A.	25/07/2014
MERIT SECURITIES S.A	20/03/2017
NATIONAL SECURITIES S.A	15/01/2013
	.50,020,0

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## List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
DTE (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
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
DUALITY & RELIABILITY SA (CR)	Main Market
BETA SECURITIES S.A.	20/08/2014
DUEST HOLDINGS (CR)	Main Market
BETA SECURITIES S.A.	26/03/2018
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
	Main Market
TTAN CEMENT (CR)  NATIONAL SECURITIES S.A	17/02/2014
PIRAEUS SECURITIES S.A.	04/05/2015
	04/05/2015 Main Market
/IOHALCO SA/NV (CB)  ALPHA FINANCE INVESTMENT SERVICES S.A.	Main Market 17/02/2014
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/01/2017
MERIT SECURITIES S.A	17/03/2014

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Friday, 11 January, 2019

Underlying Asset									Derivatives Market						_
Price max   Price min   Closing price   change	Delivery Month	Open price I	Price max	Price min	Last price (	Closing price	Last Bid	Last Ask	Fixing pric	e*	high	Life low	Trades	Volume	Open Interest
FTSE/Athex Large Cap															(Trade Unit: 1 Index Point x 2€, Cash Settlement)
1,685.49 1,657.66 1,685.49 1.18%	January 2019	1,666.00	1,679.50	1,653.00	1,676.00	1,676.00			1,677.25	1	,755.00		165	870	3,925
	February 2019	1,667.25	1,676.50	1,650.75	1,676.50	1,676.50			1,668.75	1	,679.00		67	186	673
	March 2019					1,671.75									
	June 2019					1,680.75									
	September 2019					1,689.25									
	December 2019					1,697.50									<del></del>

Derivatives notes

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

						arket	ivatives I	De									g Asset	Jnderlyin	
Open Interest	Volume	des	Trades	ife low	Life high Lif	Fixing price*		Last Ask	Last Bid	ng price	t price Clos	rice min Las	ice max P	Open price Pr	Delivery Month	change	losing price	Price min (	Price max
(Contract Size: 100 Securities, Physical Deli																A. (CR)	DING S.	TO) HOL	ADMIE (I
10,257	214	9	9		1.67	1.58				1.54	1.54	1.54	1.57	1.57	March 2019	0.39%	1.552	1.528	1.562
										1.56					June 2019				
										1.57					September 2019				
										1.58					December 2019				
(Contract Size: 100 Securities, Physical Deli																		ANK (CR	ALPHA E
19,026	2,074	154	154		1.44	1.15				1.15	1.15	1.14	1.19	1.18	March 2019	-1.27%	1.165	1.14	1.188
										1.19					June 2019				
										1.20					September 2019				
										1.20					December 2019				
(Contract Size: 100 Securities, Physical Deli																	(CR)	ANK S.A	ATTICA
543					0.123	0.116				0.118					March 2019	-0.34%	0.1172	0.1146	0.12
										0.119					June 2019				
										0.119					September 2019				
										0.120					December 2019				
(Contract Size: 100 Securities, Physical Deli																		AG (CR)	СС НВС
177	94	47	47		28.14	27.80				28.12	28.12	27.80	28.14	27.86	March 2019	3.67%	28.22	27.72	28.22
										27.46					June 2019				
										27.60					September 2019				
										27.74					December 2019				
(Contract Size: 100 Securities, Physical Deli																)	GS (CB)	Y HOLDIN	ENERG
4,283					1.29	1.24				1.25					March 2019	-0.80%	1.24	1.238	1.254
					1.28	1.24				1.26					June 2019				
										1.27					September 2019				
<b></b>										1.27					December 2019				
(Contract Size: 100 Securities, Physical Deli																		R (CR)	LLAKT
7,582	698	93	93		1.51	1.33				1.32	1.32	1.30	1.36	1.35	March 2019	-2.39%	1.308	1.292	1.348
1			-		1.34	1.31				1.35					June 2019				
										1.36					September 2019				
										1.37					December 2019				
(Contract Size: 100 Securities, Physical Deli																R)	SIAS (C	NK ERGA	UROBA
54,126	5,077	195	195		0.596	0.538				0.540	0.540	0.526	0.542	0.539	March 2019	0.00%	0.54	0.527	0.542
					0.549	0.541				0.545					June 2019				
										0.548					September 2019				
										0.550					December 2019				

Derivatives notes

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 7, 1/4

						Market	Derivative									g Asset	Jnderlyin	
Open Interest	Volume	ades	Tra	Life low	Life high I	Fixing price*	Ask	Last Bid	g price	t price Closi	rice min Las	rice max P	Open price Pr	Delivery Month	e change	Closing price	Price min	Price max
(Contract Size: 100 Securities, Physical De																	.A. (CR)	EYDAP S
650	7	3			5.23	4.99			5.00	5.00	5.00	5.05	5.05	March 2019	-0.20%	5.03	4.94	5.07
									5.09					June 2019				
									5.11					September 2019				
									5.14					December 2019				
(Contract Size: 100 Securities, Physical De																	(CR)	OURLIS
291	58	22			4.57	4.10			4.06	4.06	4.06	4.17	4.15	March 2019	-2.41%	4.05	4.03	4.175
1					4.55	4.07			4.19					June 2019				
									4.21					September 2019				
<u></u>									4.23					December 2019				
(Contract Size: 100 Securities, Physical De																	NA (CR)	GEK TER
4,986	240	44			4.66	4.31			4.26	4.26	4.23	4.43	4.40	March 2019	-2.29%	4.265	4.195	4.4
									4.40					June 2019				
									4.43					September 2019				
									4.45					December 2019				
(Contract Size: 100 Securities, Physical De															CR)	RTIES (C	A PROPE	GRIVALI
206	5	1			9.30	8.83			8.73	8.73	8.73	8.73	8.73	March 2019	0.69%	8.82	8.64	8.82
									8.84					June 2019				
									8.88					September 2019				
<del></del>									8.93					December 2019				
(Contract Size: 100 Securities, Physical De															.S.E. (CR)	NGES-A	C EXCHA	IELLEN
1,552	110	40			4.10	3.66			3.66	3.66	3.65	3.72	3.72	March 2019	-0.68%	3.675	3.625	3.72
									3.73					June 2019				
									3.75					September 2019				
<del></del>									3.77					December 2019				
(Contract Size: 100 Securities, Physical De															CR)	LEUM (C	C PETRO	IELLEN!
2,252	13	7			7.90	7.63			7.52	7.52	7.52	7.58	7.55	March 2019	0.66%	7.6	7.5	7.6
									7.62					June 2019				
									7.66					September 2019				
									7.69					December 2019				
(Contract Size: 100 Securities, Physical De															?)	NGS (CF	M HOLD	NTRAC(
2,572	157	13			0.760	0.694			0.687	0.687	0.687	0.706	0.703	March 2019	0.00%	0.684	0.684	0.71
									0.690					June 2019				-
									0.694					September 2019				
									0.697					December 2019				

Derivatives notes

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Hellenic Exchanges – Athens Stock Exchange S.A.

Section 7, 2/4

						larket	Derivatives										y Asset	Underlyin	,
Open Interest	/olume	es \	Trades	ife low	Life high Li	Fixing price*		Last Ask	Last Bid	ng price	t price Clos	rice min Las	rice max P	Open price Pr	Delivery Month	e change	losing price	Price min (	Price max
(Contract Size: 100 Securities, Physical De																		T (CR)	NTRALC
2,940	105	21	21		0.522	0.482	-			0.478	0.478	0.476	0.485	0.481	March 2019	0.21%	0.48	0.474	0.49
							-			0.483					June 2019				
							-			0.486					September 2019				
							-			0.488					December 2019				
(Contract Size: 100 Securities, Physical De																		SA (CR)	UMBO S
832	231	44	144		13.82	13.47	-			13.52	13.52	12.91	13.55	12.94	March 2019	5.75%	13.62	12.82	13.62
7	7	2	2		13.62	13.56	-			13.62	13.62	13.62	13.62	13.62	June 2019				
							-			13.06					September 2019				
							-			13.13					December 2019				
(Contract Size: 100 Securities, Physical De																A (CR)	IENT S	DEVELOP	AMDA [
2,043	152	34	34		6.24	6.04	-			6.07	6.07	6.04	6.17	6.17	March 2019	-0.98%	6.07	6	6.16
							-			6.19					June 2019				
							-			6.22					September 2019				
							-			6.25					December 2019				
(Contract Size: 100 Securities, Physical De																OUP (CR)	NT GR	INVESTM	//ARFIN
49,686	486	33	33		0.092	0.070	-			0.070	0.070	0.068	0.072	0.071	March 2019	-1.84%	0.0692	0.0692	0.072
							-			0.071					June 2019				
							-			0.071					September 2019				
							-			0.072					December 2019				
(Contract Size: 100 Securities, Physical De																		OIL (CR)	MOTOR (
345	21	8	8		22.05	21.08	-			21.35	21.35	21.10	21.35	21.10	March 2019	1.42%	21.5	20.8	21.5
<u></u>							-			21.39					June 2019				
							-			21.50					September 2019				
							-			21.61					December 2019				
(Contract Size: 100 Securities, Physical De																CR)	INGS (C	EOS HOLI	/YTILIN
7,900	117	46	46		8.75	7.71	-			7.76	7.76	7.63	7.77	7.77	March 2019	-0.77%	7.7	7.6	7.78
65					7.69	7.68				7.83					June 2019				
							-			7.87					September 2019				
<u></u>							-			7.91					December 2019				
(Contract Size: 100 Securities, Physical De																	CR)	AL BANK (	ATION/
31,384	3,675	39	139		1.24	1.14	-			1.15	1.15	1.14	1.19	1.19	March 2019	-3.39%	1.14	1.135	1.188
							-			1.19					June 2019				
							-			1.20					September 2019				
							-			1.20					December 2019				

Derivatives notes

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

Section 7, 3/4

					s Market	Derivativ									g Asset	Inderlyin	ľ
Open Interest	Volume	Trades	fe low	Life high Life	Fixing price*	_ast Ask	Last Bid	ng price	st price Clos	rice min Las	rice max P	Open price Pr	Delivery Month	change	losing price	Price min (	Price max
(Contract Size: 100 Securities, Physical Delive																?)	OPAP (C
2,578	94	37		9.16	8.01			8.02	8.02	7.86	8.02	7.96	March 2019	-0.37%	7.97	7.83	8.015
10				8.17	8.07			8.07					June 2019				
								8.11					September 2019				
								8.15					December 2019				
(Contract Size: 100 Securities, Physical Delive																	OTE (CR)
2,226	196	57		10.99	10.73			10.74	10.74	10.57	10.76	10.71	March 2019	0.65%	10.8	10.57	10.8
<u></u>								10.83					June 2019				
								10.88					September 2019				
								10.94					December 2019				
(Contract Size: 100 Securities, Physical Delive																. (CR)	P.P.A. S.
315	55	11		16.48	15.04			15.14	15.14	14.70	15.15	14.78	March 2019	3.16%	15.04	14.62	15.16
160				14.76	15.18			14.71					June 2019				
								14.78					September 2019				
<u></u>								14.86					December 2019				
(Contract Size: 100 Securities, Physical Delive															R)	BANK (C	PIRAEUS
17,451	1,405	189		1.25	0.795			0.788	0.788	0.786	0.823	0.819	March 2019	-2.59%	0.789	0.785	0.823
								0.817					June 2019				
								0.821					September 2019				
								0.825					December 2019				
(Contract Size: 100 Securities, Physical Delive																	PPC (CR)
9,786	157	24		1.50	1.36			1.36	1.36	1.35	1.38	1.37	March 2019	0.22%	1.363	1.332	1.379
								1.37					June 2019				
								1.38					September 2019				
								1.39					December 2019				
(Contract Size: 106 Securities, Physical Delive															CR)	NERGY (	TERNA E
3,582	105	51	5.35	5.68	5.43			5.45	5.45	5.35	5.54	5.54	March 2019	-1.44%	5.47	5.3	5.58
2					5.58			5.60					June 2019				
								5.63					September 2019				
<b></b>								5.66					December 2019				
(Contract Size: 100 Securities, Physical Delive															R)	MENT (C	TITAN CE
152	118	14		20.39	20.56			20.39	20.39	20.30	20.39	20.30	March 2019	0.74%	20.4	20	20.4
(Contract Size: 100 Securities, Physical Delive															(CB)	O SA/NV	VIOHALO
5,142	84	28		2.80	2.69			2.69	2.69	2.63	2.70	2.69	March 2019	1.13%	2.685	2.62	2.69
								2.68					June 2019				
								2.69					September 2019				
								2.71					December 2019				

Derivatives notes

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Hellenic Exchanges – Athens Stock Exchange S.A.

Section 7, 4/4

Market Operation & Development Division - Statistics & Information Services

Friday, 11 January, 2019

FTSE/Athex Large Cap

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

				1-	. 2010			all Optio	113		F-1	2012			Other M					2010				Put O	μιιυπο	E-I	2012			Other the st	
				Januar								ary 2019			Other Months					ry 2019						Februa	•			Other Months	
ise	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	t Exc Pr
25	0.00	0.00	0.00	-	233.00		-	0.00	0.00	0.00		233.00				0.00	0.00	0.00	-	0.01	-	-	0.00	0.00	0.00		0.05				
)	0.00	0.00	0.00	-	208.00	-	-	0.00	0.00	0.00	-	208.00	-	-		0.00	0.00	0.00	-	0.01	-	-	0.00	0.00	0.00	-	0.14	-	-		
5	0.00	0.00	0.00	-	183.00	-	-	0.00	0.00	0.00	-	183.00	-	-		0.00	0.00	0.00	-	0.04	-	-	0.00	0.00	0.00	-	0.38		-		
0	0.00	0.00	0.00	-	158.00	-	-	0.00	0.00	0.00	-	159.00	-	-		0.00	0.00	0.00	-	0.01	-	-	0.00	0.00	0.00	-	0.91		-		
.5	0.00	0.00	0.00	-	133.00		-	0.00	0.00	0.00		135.00	-			0.00	0.00	0.00	-	0.01	-	26	0.00	0.00	0.00	-	2.00	-	-		
0	0.00	0.00	0.00	-	108.00		-	0.00	0.00	0.00	-	112.00	-	-		0.00	0.00	0.00	-	0.04	-	41	0.00	0.00	0.00	-	4.00	-	31		
5	84.00	84.00	84.00	84.00	84.00	1	3	0.00	0.00	0.00	-	90.50	-	-		0.00	84.00	0.00	-	0.28	-	190	0.00	0.00	0.00	-	7.40	-	165		
0	0.00	0.00	0.00	-	59.00		102	0.00	0.00	0.00	-	71.00		20		0.00	0.00	0.00		1.40		40	0.00	0.00	0.00		12.75		55		
5	37.00	48.00	37.00	48.00	48.00	4	137	0.00	0.00	0.00	-	53.50	-	108		0.00	48.00	0.00	-	4.80	-	42	21.00	24.00	21.00	24.00	24.00	25	55		
0	23.00	25.00	21.00	21.00	21.00	29	101	0.00	0.00	0.00	-	39.00		65		8.00	25.00	6.00	6.00	6.00	14	222	24.50	30.00	24.50	30.00	30.00	40	48		
5	12.50	14.50	12.50	14.50	14.50	41	42	25.75	31.00	20.75	25.25	25.25	106	105		0.00	14.50	0.00	-	26.50	-	146	0.00	0.00	0.00	-	44.00	-	-		
00	0.00	0.00	0.00	-	3.30		65	13.00	15.50	13.00	15.50	15.50	40	40		37.50	0.00	37.50	37.50	37.50	5	125	0.00	0.00	0.00		60.00		-		
25	0.00	0.00	0.00		0.95		105	0.00	0.00	0.00		11.75	-			0.00	0.00	0.00		68.00	-	-	0.00	0.00	0.00	-	78.50				
)	0.00	0.00	0.00		0.21		20	0.00	0.00	0.00		7.20				0.00	0.00	0.00		92.50		2	0.00	0.00	0.00		98.50				
,	0.00	0.00	0.00	-	0.04		-	0.00	0.00	0.00		4.20		-		0.00	0.00	0.00	-	117.00	-	-	0.00	0.00	0.00	-	121.00		-		
0	0.00	0.00	0.00	-	0.01		20	0.00	0.00	0.00		2.30		-		0.00	0.00	0.00		142.00		20	0.00	0.00	0.00		144.00		-		
5	0.00	0.00	0.00	-	0.01	-	-	0.00	0.00	0.00	-	1.20	-	-		0.00	0.00	0.00	-	167.00	-		0.00	0.00	0.00	-	168.00		-		
0	0.00	0.00	0.00	-	0.01		-	0.00	0.00	0.00	-	0.64		-		0.00	0.00	0.00		192.00			0.00	0.00	0.00		192.00		-		
5				-	-							-		-						-		-					-		-		
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0				-			-	-	-												-	-		-							
	Totals:					75	595						146	338	0 0						19	854						65	354	0 0	-

Friday, 11 January, 2019

ALPHA BANK (CR)

ALITIA		(0.1)					(	all Optio	ns													Put Op	otions						
					ary 2019						February 2019			Other Months				January 2019						February				Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Closing price price	Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last Closing price	e Volum	Open Interest	Open price	Price max	Price min	Last C price	Closing price \	/olume	Open Interest	Volume Open Interest	Excerise Price
0.750	0.000	0.000	0.000		0.430	-	-	0.000	0.000	0.000	0.432	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.008
0.800	0.000	0.000	0.000		0.380	-		0.000	0.000	0.000	0.382	-	-		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		0.330	-	-	0.000	0.000	0.000	0.333	-			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		0.281	-	-	0.000	0.000	0.000	0.284	-			0.000	0.000	0.000	0.002	-	-	0.000	0.000	0.000		0.002	-	-		0.009
0.950	0.000	0.000	0.000		0.232	-		0.000	0.000	0.000	0.238	-			0.000	0.000	0.000	0.001	-		0.000	0.000	0.000		0.006	-	-		0.010
1.000	0.000	0.000	0.000		0.184	-	30	0.000	0.000	0.000	0.194	-	-		0.000	0.000	0.000	0.004	-	-	0.000	0.000	0.000		0.012	-	-		0.010
1.100	0.000	0.000	0.000		0.101	-	50	0.000	0.000	0.000	0.119	-			0.000	0.000	0.000	0.021	-	-	0.000	0.000	0.000		0.037	-	-		0.011
1.200	0.000	0.000	0.000		0.045	-	-	0.000	0.000	0.000	0.065	-	30		0.000	0.000	0.000	0.064	-	-	0.000	0.000	0.000		0.083	-	-		0.012
1.300	0.000	0.000	0.000		0.015	-		0.000	0.000	0.000	0.032	-			0.000	0.000	0.000	0.135	-	-	0.000	0.000	0.000		0.149	-	-		0.013
1.400	0.000	0.000	0.000		0.004	-		0.000	0.000	0.000	0.014	-			0.000	0.000	0.000	0.224	-	-	0.000	0.000	0.000		0.232	-			0.014
1.500	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000	0.006	-			0.000	0.000	0.000	0.321	-	-	0.000	0.000	0.000		0.324	-	-		0.015
1.600	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000	0.002	-	-		0.000	0.000	0.000	0.420	-	-	0.000	0.000	0.000		0.421	-	-		0.016
1.700	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000	0.001	-			0.000	0.000	0.000	0.520			0.000	0.000	0.000		0.520	-	-		0.017
1.800	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000	0.002	-			0.000	0.000	0.000	0.620	-	-	0.000	0.000	0.000		0.620	-			0.018
1.900	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000	0.001	-			0.000	0.000	0.000	0.720	-		0.000	0.000	0.000		0.720	-	-		0.019
2.000						-	-					-	-						-	-						-	-		0.020
2.200						-	-					-														-	-		0.022
2.400						-						-							-	-						-			0.024
2.600						-						-							-							-	-		0.026
2.800						-	-					-							-	-						-	-		0.028
3.000						-						-							-							-			0.030
3.200							-					-							-								-		0.032
	Totals:					0	80					0	30	0 0					0	0						0	0	0 0	
	Number o	of Trades:					0						0	0						0.00							0	0	

Friday, 11 January, 2019

NATIONAL BANK (CR)

			,				C	Call Optio	ns														Put O	ptions						
				Janua	ry 2019						Februar	ry 2019		Other Months				Janua	ary 2019						Februar	ry 2019			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price Vol	Open Interes	t 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 pric	e Volume	Open Interest	Volume Open Interest	Excerise Price
0.050						-	-													-							-		·	0.001
0.100						-	-													-								-		0.001
0.150						-	-																							0.002
0.200						-	-																					-		0.002
0.250						-	-																							0.003
0.300						-	-													-	-						-	-		0.003
0.350						-	-													-	-							-		0.004
0.400						-	-													-	-						-	-		0.004
0.450						-	-														-						-	-		0.005
0.500						-	-													-	-							-		0.005
0.550						-	-													-										0.006
0.600						-	-													-	-						-	-		0.006
0.700	0.000	0.000	0.000		0.480	-	-	0.000	0.000	0.000		0.481			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.007
0.750	0.000	0.000	0.000		0.430	-	-	0.000	0.000	0.000		0.432			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.008
0.800	0.000	0.000	0.000		0.380	-	-	0.000	0.000	0.000		0.383			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		0.330	-	-	0.000	0.000	0.000		0.334			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.002	-	-		0.009
0.900	0.000	0.000	0.000		0.281	-	-	0.000	0.000	0.000		0.287			0.000	0.000	0.000		0.003	-	-	0.000	0.000	0.000		0.005	•	-		0.009
0.950	0.000	0.000	0.000		0.232	-	-	0.000	0.000	0.000		0.243			0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.011		-		0.010
1.000	0.000	0.000	0.000		0.185	-	100	0.000	0.000			0.201			0.000	0.000	0.000		0.005	-	-	0.000	0.000	0.000		0.019	•	-		0.010
1.100	0.000	0.000	0.000		0.103	-	320	0.000	0.000	0.000		0.100			0.000	0.000	0.000		0.023	•	-	0.000	0.000	0.000		0.048	-	-		0.011
1.200		0.000			0.047	•	100		0.000			0.078			0.000				0.067	٠	•			0.000		0.096	•	•		0.012
1.300		0.000			0.017	-	-		0.000			0.010	- 30			0.000			0.137	•	•			0.000		0.161	-	-		0.013
1.400		0.000			0.005	-	-		0.000			0.022				0.000			0.225	-	•			0.000		0.240	•	-		0.014
1.500		0.000			0.001	-	-		0.000			0.011			0.000				0.321	•	-			0.000		0.329	-	-		0.015
1.600			0.000		0.001	•	-		0.000			0.005				0.000			0.420	•	-			0.000		0.423	•	-		0.016
1.700			0.000		0.001		-	0.000	0.000	0.000		0.002				0.000			0.520	•	-	0.000	0.000	0.000		0.521	•	-		0.017
1.800			0.000		0.001	•	-								0.000		0.000		0.620	•	•						•	-		0.018
1.900			0.000		0.001	-									0.000				0.720	-	-						•	-		0.019
2.000	0.000	0.000	0.000		0.003	-	-								0.000	0.000	0.000		0.820	•	•						•	-		0.020
2.200						-	-													-	•						•	-		0.022
2.400						-	•						•								-							•		0.024
2.600						•														•	-						•			0.026
2.800						-	-						•								-							•		0.028
3.000																				•	-						•			0.030
3.200						•	-						•								•									0.032
3.400						-														-	-						-	-		0.034

Daily Official List Year: 140 Trading Day No: 8

Section 7: Stock Options Friday, 11 January, 2019

NATION	AL BANK (CR)				(Contract Size: 100 Sec	curities, Excercise Style: American, Physical Delivery)
		Call Options			Put Options	
	January 2019	February 2019	Other Months	January 2019	February 2019	Other Months
	On the District Last Obstantia	On the later of th	0 1-11	Once Discontinuity Lost Obstantin	Occupation of the District Last Obstantia	0

				Jar	nuary 2	019					F	ebruar	y 2019				Oth	er Mor	nths				Janu	uary 2019						Februa	ary 2019				Oth	ner Months	
Excerise Price	Open price	Price max	Price m	in La pri	st Clo	sing pric	e Volume	Open Inter	est Ope	n Pr ce m		Last (	Closing pr	ce Volu	ime C	pen Interest	Volume	Oper e	Interest	Open price	Price max	Price mi	n Last price	Closing	price V	olume O	pen Interest	Open price	Price min	Last price	Closing	price Vo	lume	Open Interest	Volume	Open Intere	Excerise Price
	Totals:						0	520						0	)	30	0		40							0	0						0	0	0	0	
	Number	of Trade	s:					0								0		0								0	0.00							0		0	

Friday, 11 January, 2019

OPAP (CR)

OI AI (	,							Call Optic	ns															Put C	Options						
				Januar	y 2019						February	y 2019			Other Months				Janua	ry 2019						February 2	2019			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interes	Open price	Price max	Price min	Last 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 Clo price	osing price	Volume	Open Interest	Volume Open Interest	t Excerise Price
5.600	0.000	0.000	0.000		2.40	-	-	0.000	0.000	0.000		2.41	-	-		0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.001	-	-	-	0.056
6.000	0.000	0.000	0.000		2.00	-	-	0.000	0.000	0.000		2.01	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.060
6.400	0.000	0.000	0.000		1.60	-	-	0.000	0.000	0.000		1.61	-	-		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		1.20	-	-	0.000	0.000	0.000		1.22	-	-		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		0.804	-	-	0.000	0.000	0.000		0.842	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.027	-	-		0.072
7.600	0.000	0.000	0.000		0.419	-	5	0.000	0.000	0.000		0.513	-	20		0.000	0.000	0.000		0.015	-	-	0.000	0.000	0.000		0.098	-	-		0.076
8.000	0.000	0.000	0.000		0.130	-	-	0.000	0.000	0.000		0.266	-	-		0.000	0.000	0.000		0.127	-	-	0.000	0.000	0.000		0.252	-	-		0.080
8.400	0.000	0.000	0.000		0.019	-		0.000	0.000	0.000		0.117		-		0.000	0.000	0.000		0.416	-	-	0.000	0.000	0.000		0.503	-	-		0.084
8.800	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.042		-		0.000	0.000	0.000		0.800	-	-	0.000	0.000	0.000		0.830		-		0.088
9.200	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.013		-		0.000	0.000	0.000		1.20	-	-	0.000	0.000	0.000		1.20	-	-		0.092
9.600	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.003		-		0.000	0.000	0.000		1.60	-	-	0.000	0.000	0.000		1.60	-	-		0.096
10.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		2.00	-	-	0.000	0.000	0.000		2.00	-	-		0.100
11.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		3.00	-	-	0.000	0.000	0.000		3.00	-	-		0.110
12.000	0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.001	-	-		0.000	0.000	0.000		4.00	-	-	0.000	0.000	0.000		4.00	-	-		0.120
13.000						-	-						-	-							-	-						-	-		0.130
14.000						-	-							-							-	-						-	-		0.140
15.000						-	-						-	-							-	-						-	-		0.150
	Totals:					0	5						0	20	0 0						0	0						0	5	0 0	=
	Number o	of Trades:					0							0	0							0.00							0	0	

Friday, 11 January, 2019

OTE (CR)

							C	all Optio	ns																Put O	ptions							
				Janua	ry 2019						Februar	y 2019			Othe	r Months				Janua	ary 2019						Februar	y 2019			Other I	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 O	oen Interest	Excerise Price
7.600	0.000	0.000	0.000		3.13	-	-	0.000	0.000	0.000		3.15	-	-			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		2.73	-	-	0.000	0.000	0.000		2.75	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-				0.080
8.400	0.000	0.000	0.000		2.33	-		0.000	0.000	0.000		2.35	-	-			0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.001	-	-			0.084
8.800	0.000	0.000	0.000		1.93	-	-	0.000	0.000	0.000		1.95	-	-			0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-				0.088
9.200	0.000	0.000	0.000		1.53	-		0.000	0.000	0.000		1.55	-	-			0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.005	-	-			0.092
9.600	0.000	0.000	0.000		1.14	-	-	0.000	0.000	0.000		1.17	-	16			0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.023	-				0.096
10.000	0.000	0.000	0.000		0.750	-		0.000	0.000	0.000		0.822	-	-			0.000	0.000	0.000		0.015		-	0.000	0.000	0.000		0.072	-	-			0.100
11.000	0.000	0.000	0.000		0.102	-	-	0.000	0.000	0.000		0.220	-	-			0.000	0.000	0.000		0.368	-	-	0.000	0.000	0.000		0.471	-				0.110
12.000	0.000	0.000	0.000		0.002	-		0.000	0.000	0.000		0.028	-	-			0.000	0.000	0.000		1.27		-	0.000	0.000	0.000		1.28	-	-			0.120
13.000	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.002	-	-			0.000	0.000	0.000		2.27	-	-	0.000	0.000	0.000		2.27	-	-			0.130
14.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		3.27	-	-	0.000	0.000	0.000		3.27	-				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		4.27	-	-	0.000	0.000	0.000		4.27	-				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		5.27		-	0.000	0.000	0.000		5.27	-	-			0.160
17.000						-	-						-	-								-	-						-	-			0.170
	Totals:					0	0						0	16	0	0						0	0						0	0	0	0	
	Number o	of Trades	:				0							0		0							0.00							0		)	

Friday, 11 January, 2019

PIRAEUS BANK (CR)

						2010			C	all Optio	1112		F-h 2010			Other Menth					2010				Put O	MIUIS	F-b 2010			Other Me "	
ise	Open	Drico	Drico	Jar min Las	nuary			Opon	Interest	Open	Drico	Price min	February 2019		Onon Interest	Other Months	Open	Drico	Price min	Januar	-		Open Interest	Open	Drico	Price min	February 2019		Onon Interset	Other Months	
ise	Open price		FIICE	pric		losing price	Volun	ne Open	n Interest	Open price	max		Last Closing price price	Volume	Open Interest	Volume Open Interest	price	max	PIICE IIIII	price	Closing price	Volume	Open Interest	price	max	Frice IIIII	Last Closing price	Volume	Open Interest	Volume Open Inte	iest Ex
00	0.000	0.000	0.0	00		0.310	-		-	0.000	0.000	0.000	0.311	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001	-	-		
50	0.000	0.000	0.0	00		0.260	-		-	0.000	0.000	0.000	0.262	-	-		0.000	0.000	0.000		0.001	-		0.000	0.000	0.000	0.001		-		
00	0.000	0.000	0.0	00		0.211	-		-	0.000	0.000	0.000	0.214	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.003	-	-		
0	0.000	0.000	0.0	00		0.164	-		-	0.000	0.000	0.000	0.169	-	-		0.000	0.000	0.000		0.003	-		0.000	0.000	0.000	0.008		-		
0	0.000	0.000	0.0	00		0.120	-		-	0.000	0.000	0.000	0.128	-	-		0.000	0.000	0.000		0.010	-	-	0.000	0.000	0.000	0.017	-	-		
)	0.000	0.000	0.0	00		0.083	-		•	0.000	0.000	0.000	0.094	-	20		0.000	0.000	0.000		0.022	-	-	0.000	0.000	0.000	0.032	-	-		
)	0.000	0.000	0.0	00		0.053	-		40	0.000	0.000	0.000	0.065	-	-		0.000	0.000	0.000		0.043	-	-	0.000	0.000	0.000	0.054	-	-		
)	0.000	0.000	0.0	00		0.032	-		-	0.000	0.000	0.000	0.044	-			0.000	0.000	0.000		0.072	-		0.000	0.000	0.000	0.082	-	-		
)	0.000	0.000	0.0	00		0.018	-		-	0.000	0.000	0.000	0.028	-	170		0.000	0.000	0.000		0.108	-	-	0.000	0.000	0.000	0.117	-	-		
)	0.000	0.000	0.0	00		0.009	-			0.000	0.000	0.000	0.018	-	-		0.000	0.000	0.000		0.149	-	-	0.000	0.000	0.000	0.156	-	-		
)	0.000	0.000	0.0	00		0.005	-	2	200	0.000	0.000	0.000	0.011	-	-		0.000	0.000	0.000		0.194	-	-	0.000	0.000	0.000	0.199	-	-		
)	0.000	0.000	0.0	00		0.001			30	0.000	0.000	0.000	0.004	-	-		0.000	0.000	0.000		0.291	-	-	0.000	0.000	0.000	0.292	-	-		
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	0.000	0.000	0.0	00		0.001	-		-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000		0.490	-	-	0.000	0.000	0.000	0.490	-	-		
	0.000	0.000	0.0	00		0.008	-		-	0.000	0.000	0.000	0.002	-	-		0.000	0.000	0.000		0.590	-		0.000	0.000	0.000	0.590	-	-		
	0.000	0.000	0.0	00		0.005	-		-	0.000	0.000	0.000	0.001	-			0.000	0.000	0.000		0.690			0.000	0.000	0.000	0.690	-	-		
	0.000	0.000	0.0	00		0.002	-		-					-	-		0.000	0.000	0.000		0.790	-	-					-	-		
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	Totals:						0		270					0	190	0 40						0	0					0	0	0 0	
		of Trades						0							0	0							0.00						0	0	

Friday, 11 January, 2019

PPC (CR)

								(	Call Option	ons																Put 0	ptions						
				J	January	2019						Februar	,			Other	Months				January							Februa	ry 2019			Other Months	
Excerise Price	Open price	Price max			Last C price	closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price min	Last C price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Excerise Price
0.850	0.000	0.000	0.0	000		0.510	-	-	0.000	0.000	0.000		0.512	-	-	-,		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.001	-	-	-	0.00
0.900	0.000	0.000	0.0	000		0.460	-	-	0.000	0.000	0.000		0.462	-	-			0.000	0.000	0.000		0.002	٠	-	0.000	0.000	0.000		0.001	-	-		0.00
0.950	0.000	0.000	0.0	000		0.410	-	-	0.000	0.000	0.000		0.412	-	-			0.000	0.000	0.000		0.001		-	0.000	0.000	0.000		0.001	-	-		0.01
1.000	0.000	0.000	0.0	000		0.361	-	-	0.000	0.000	0.000		0.363	-	-			0.000	0.000	0.000		0.001	٠	-	0.000	0.000	0.000		0.001	-	-		0.01
1.100	0.000	0.000	0.0	000		0.263	-	-	0.000	0.000	0.000		0.266	-	-			0.000	0.000	0.000		0.002		-	0.000	0.000	0.000		0.004	-	-		0.01
1.200	0.000	0.000	0.0	000		0.172	-		0.000	0.000	0.000		0.179	-	-			0.000	0.000	0.000		0.011			0.000	0.000	0.000		0.017	-	-		0.01
1.300	0.000	0.000	0.0	000		0.098	-	20	0.000	0.000	0.000		0.108	-	-			0.000	0.000	0.000		0.037	-	-	0.000	0.000	0.000		0.045	-	-		0.01
1.400	0.000	0.000	0.0	000		0.047	-	53	0.000	0.000	0.000		0.058	-	-			0.000	0.000	0.000		0.087	٠	-	0.000	0.000	0.000		0.096		-		0.0
1.500	0.000	0.000	0.0	000		0.019	-	20	0.000	0.000	0.000		0.028	-	-			0.000	0.000	0.000		0.159	-	-	0.000	0.000	0.000		0.165	-	-		0.0
1.600	0.000	0.000	0.0	000		0.007	-		0.000	0.000	0.000		0.012	-	-			0.000	0.000	0.000		0.246			0.000	0.000	0.000		0.250	-	-		0.0
1.700	0.000	0.000	0.0	000		0.002	-	-	0.000	0.000	0.000		0.005	-	-			0.000	0.000	0.000		0.342	-	-	0.000	0.000	0.000		0.343	-	-		0.0
1.800	0.000	0.000	0.0	000		0.001	-		0.000	0.000	0.000		0.002	-	-			0.000	0.000	0.000		0.440	٠	-	0.000	0.000	0.000		0.440		-		0.0
1.900	0.000	0.000	0.0	000		0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.000		0.540	-	-	0.000	0.000	0.000		0.540	-	-		0.0
2.000	0.000	0.000	0.0	000		0.001	-		0.000	0.000	0.000		0.003	-	-			0.000	0.000	0.000		0.640		•	0.000	0.000	0.000		0.640		-		0.0
2.200							-	-						-	-								-	-						-	-		0.0
2.400							-							-	-									•							-		0.0
2.600							-	-						-	-								•	-						-	-		0.02
2.800							-							-	-								٠	-							-		0.0
3.000							-	-						-	-								•	-						-	-		0.0
3.200							-	-						-	-								-	-						-	-		0.0
3.400							-	-						-	-								-	-						-	-		0.0
3.600							-	-						-	-									-						-	-		0.0
3.800							-	-						-	-								•	-						-	-		0.0
4.000							-	-						-	-								•	-						-	-	-	0.04
	Totals:						0	93						0	0	0	0						0	0						0	0	0 0	
	Number	of Trade	es:					0							0		0							0.00							0	0	

Friday, 11 January, 2019

			M	ultilateral Tran	sactions[1]		Bilateral	Transactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighte	Transactions Volume
ADMIEBOR	ADMIE (IPTO) HOLDING S.A. (CR)		57,522	5.31%					
AEGNBOR	AEGEAN AIRLINES (CR)	1,645	18,560	3.31%	500	2.65%			6,830
ALPHABOR	ALPHA BANK (CR)	1	74,232	5.31%					28,744,008
LMYBOR	ALUMIL (CR)								
ATTBOR	ATTICA BANK S.A. (CR)	8,819	7,304	5.31%					370
EEBOR	CC HBC AG (CR)	7,350	81	5.67%					71,546
ENERBOR	CENERGY HOLDINGS (CB)		49,599	5.31%					
LLAKTORBOR	ELLAKTOR (CR)	1,000	85,316	5.31%					1,898
UROBBOR	EUROBANK ERGASIAS (CR)	26,742	16,191	4.68%					21,809,643
YDAPBOR	EYDAP S.A. (CR)	1,800	4,326	5.31%					102,799
FGRPBOR	FOLLI FOLLIE (CR)								1,363,949
OYRKBOR	FOURLIS (CR)		6,672	5.31%					4,650
EKTERNABOR	GEK TERNA (CR)		35,166	5.31%					3,316
ARBOR	GR. SARANTIS S.A. (CR)	452	7	5.36%					390
UPROBOR	GRIVALIA PROPERTIES (CR)	10,000	90,497	5.31%			50,000	8.00%	70,309
XAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)	8,500	545,228	5.31%					148,565
LPEBOR	HELLENIC PETROLEUM (CR)	2,700	143,708	5.31%					64,983
NTRKBOR	INTRACOM HOLDINGS (CR)		73,028	5.31%			***		
NLOTBOR	INTRALOT (CR)	1,900	77,019	3.31%					184,512
ELABOR	JUMBO SA (CR)	14,436	137,942	5.31%	500	2.65%			94,338
AMDABOR	LAMDA DEVELOPMENT SA (CR)	300	380	3.31%					6,067
IIGBOR	MARFIN INVESTMENT GROUP (CR)		293,633	5.31%			***		744,474
IOHBOR	MOTOR OIL (CR)	37,662	303	3.86%					112,128
YTILBOR	MYTILINEOS HOLDINGS (CR)	3,500	207,215	5.31%					18,086
TEBOR	NATIONAL BANK (CR)	11,000	77,515	5.31%					8,226,551
PAPBOR	OPAP (CR)	21,400	206,607	5.31%					1,295,676
TOBOR	OTE (CR)	76,881	5,581	6.65%	5,300	6.54%			604,090
PABOR	P.P.A. S.A. (CR)	1,000	1,626	5.31%					2,901
PEIRBOR	PIRAEUS BANK (CR)		9,078	5.31%					24,522,654
LAISBOR	PLAISIO COMPUTERS SA (CR)								
PCBOR	PPC (CR)	1,000	146,258	5.31%			***		6,524,107

## Stock Lending Notes

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 7, 1/2

Daily Official List

Section 7: Stock Lending Analytic Figures

Year: 140 Trading Day No: 8

Friday, 11 January, 2019

			М	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
QUALBOR	QUALITY & RELIABILITY SA (CR)	***							
TENERGYBOR	TERNA ENERGY (CR)	6,431	35,104	5.31%					121,871
TITKBOR	TITAN CEMENT (CR)	11,964	140,603	3.31%	200	2.65%			20,166
VIOBOR	VIOHALCO SA/NV (CB)	6,385	64,068	5.31%	376	2.65%			

## 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
Appendix A: Sectors codification for listed companies

Year: 140 Trading Day No: 8

Friday, 11 January, 2019

## Sectors codification for listed companies

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

9578 - Telecommunications Equipment

9574 - Electronic Office Equipment

