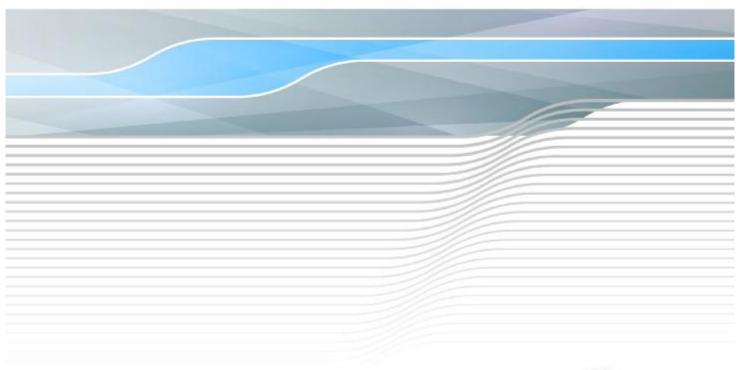
# Hellenic Exchanges – Athens Stock Exchange S.A.



Monday, 23 March, 2020 Year: 141 Trading Day No: 56





Daily Official List

Year: 141 Trading Day No: 56

Monday, 23 March, 2020

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Hellenic Exchanges – Athens Stock Exchange S.A. Market Analysis & Communication Unit Daily Official List

Year: 141 Trading Day No: 56

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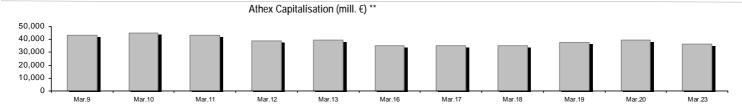
Section codification follows the corresponding from the Greek version of Daily Official List for reference purposes.

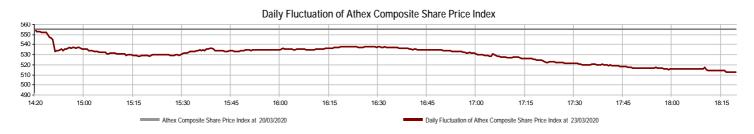
### Summary of Markets





Athex Capitalisation (mill. €) **:	36,585.96		Derivatives Total Open Interest	156,522	
Daily change: mill. €   %	-2,654.28	-6.76%	in Index Futures   % daily chng	2,828	-51.83%
Yearly Avg Capitalisation: mill. €   % chng prev year Avg	56,131.08	2.46%	in Stock Futures   % daily chng	151,334	-24.79%
Athex Composite Share Price Index   % daily chng	513.07	-7.58%	in Index Options   % daily chng	880	-72.17%
Athex Composite Share Price Index Capitalisation (mill. $\in$ ) Daily change (mill. $\in$ )	31,828.76 -2,593.97		in Stock Options   % daily chng	1,480	-30.87%
Securities' Transactions Value with Block Trades Method 6-1 (t	35,746.06		Derivatives Contracts Volume:	13,636	
Daily change: %	-59,601.84	-62.51%	Daily change: pieces   %	-51,736	-79.14%
YtD Avg Trans. Value: thou. $\in\mid\%$ chng prev year Avg	84,118.16	27.83%	YtD Avg Derivatives Contracts % chng prev year Avg	37,864	-9.62%
Blocks Transactions Value of Method 6-1 (thou. €)	1,509.46		Derivatives Trades Number:	1,448	
Blocks Transactions Value of Method 6-2 & 6-3 (thou. €)	12.99		Daily change: number   %	-2,324	-61.61%
Bonds Transactions Value (thou.€)	269.57		YtD Avg Trades number % chng prev year Avg	3,161	10.95%
Securities' Transactions Volume with Block Trades Method 6-1 (t	tho 25,746.	75	Lending Total Open Interest	1,611,508	<u> </u>
Daily change: thou. pieces   %	-35,759.05	-58.14%	Daily change: pieces   %	-4,903	-0.30%
YtD Avg Volume: % chng prev year Avg	41,699.87	31.35%	Lending Volume (Multilateral/Bilateral)	33,807	
Blocks Transactions Volume of Method 6-1 (thou. Pieces)	131.22		Daily change: pieces   %	26,521	
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces)	15.79				
Bonds Transactions Volume	318,000		Multilateral Lending	7	
			Bilateral Lending	33,800	
Securities' Trades Number with Block Trades Method 6-1	21,033		Lending Trades Number:	8	-27.27%
Daily change: number   %	-22,267	-51.42%	Daily change: %	-3	
YtD Avg Trades number % chng prev year Avg	37,057	36.50%	Multilateral Lending Trades Number	6	
Number of Blocks Method 6-1	2		•	2	
Number of Blocks Method 6-2 & 6-3	5		Bilateral Lending Trades Number	2	
Number of Bonds Transactions	50				



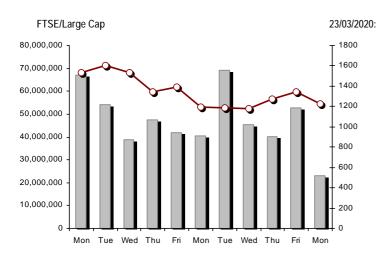


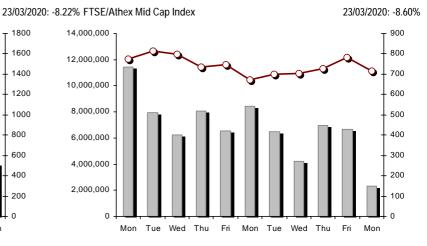
Athex Indices									
Index name	23/03/2020	20/03/2020	pts.	%	Min	Max	Year min	Year max	Year change
Athex Composite Share Price Index	513.07 Œ	555.13	-42.06	-7.58%	513.07	555.13	469.55	949.20	-44.03% Œ
FTSE/Athex Large Cap	1,230.10 Œ	1,340.25	-110.15	-8.22%	1,230.10	1,340.25	1,135.79	2,371.26	-46.47% Œ
FTSE/Athex Mid Cap Index	713.37 <b>Œ</b>	780.50	-67.13	-8.60%	708.93	780.50	659.09	1,298.86	-40.31% Œ
FTSE/ATHEX-CSE Banking Index	203.36 Œ	236.30	-32.94	-13.94%	201.47	236.30	201.47	673.55	-69.65% Œ
FTSE/ATHEX High Dividend Yield Index	1,879.29 Œ	2,000.00	-120.71	-6.04%	1,876.97	2,000.00	1,730.40	3,015.23	-36.11% <b>Œ</b>
FTSE/ATHEX Global Traders Index Plus	1,348.70 Œ	1,449.91	-101.21	-6.98%	1,347.04	1,449.91	1,269.53	2,435.50	-41.83% Œ
FTSE/ATHEX Global Traders Index	1,586.93 Œ	1,686.11	-99.18	-5.88%	1,586.69	1,686.11	1,458.31	2,560.38	-36.07% Œ
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	2,155.25 Œ	2,230.92	-75.67	-3.39%	2,152.54	2,230.92	2,028.59	3,205.70	-27.57% Œ
ATHEX Select Index Plus	1,846.63 Œ	2,000.00	-153.37	-7.67%	1,840.58	2,000.00	1,698.34	3,182.42	-38.40% Œ
ATHEX Select Index	1,892.40 Œ	2,000.00	-107.60	-5.38%	1,877.34	2,000.00	1,734.15	3,581.16	-42.18% Œ
ATHEX Mid & SmallCap Price Index	4,518.83 #	4,508.65	10.18	0.23%	4,430.88	4,536.40	3,964.16	6,324.97	-23.89% Œ
FTSE/Athex Market Index	306.05 Œ	333.31	-27.26	-8.18%	306.05	333.31	282.92	587.56	-46.20% Œ
FTSE Med Index	3,414.95 #	3,341.99	72.96	2.18%			3,062.99	5,342.28	-31.41% Œ
Athex Composite Index Total Return Index	842.26 Œ	910.62	-68.36	-7.51%	842.26	910.62	770.25	1,557.05	-43.68% Œ
FTSE/Athex Large Cap Total Return	1,841.76 Œ	2,006.69	-164.93	-8.22%			1,760.89	3,542.27	-46.04% Œ
FTSE/ATHEX Large Cap Net Total Return	562.61 <b>Œ</b>	613.00	-50.39	-8.22%	562.61	613.00	519.48	1,084.55	-46.07% Œ
FTSE/Athex Mid Cap Total Return	870.95 Œ	952.91	-81.96	-8.60%			818.92	1,582.98	-40.22% Œ
FTSE/ATHEX High Dividend Yield Index Total Retur	1,879.29 Œ	2,000.00	-120.71	-6.04%			1,730.41	3,015.16	-35.31% Œ
FTSE/ATHEX-CSE Banking Total Return Index	178.09 Œ	206.94	-28.85	-13.94%			178.09	588.56	-69.64% Œ
Hellenic Mid & Small Cap Index	767.83 Œ	831.67	-63.84	-7.68%	767.83	831.67	701.19	1,312.90	-38.74% Œ
FTSE/Athex Banks	268.69 Œ	312.21	-43.52	-13.94%	266.18	312.21	266.18	889.92	-69.65% Œ
FTSE/Athex Insurance	1,215.81 Œ	1,271.62	-55.81	-4.39%	1,175.95	1,271.62	1,076.29	2,088.80	-39.96% Œ
FTSE/Athex Financial Services	609.94 Œ	639.75	-29.81	-4.66%	600.22	639.75	548.44	1,123.81	-38.82% Œ
FTSE/Athex Industrial Goods & Services	1,513.67 Œ	1,650.72	-137.05	-8.30%	1,510.98	1,650.72	1,302.84	2,712.84	-40.91% Œ
FTSE/Athex Retail	44.35 Œ	46.54	-2.19	-4.71%	43.74	46.66	38.18	75.77	-36.32% Œ
FTSE/ATHEX Real Estate	3,283.61 Œ	3,474.19	-190.58	-5.49%	3,211.12	3,474.19	2,945.19	5,826.74	-39.92% Œ
FTSE/Athex Personal & Household Goods	5,596.91 <b>Œ</b>	6,317.56	-720.65	-11.41%	5,596.91	6,317.56	5,596.91	10,280.00	-42.95% Œ
FTSE/Athex Food & Beverage	6,747.36 Œ	7,340.29	-592.93	-8.08%	6,702.42	7,340.29	5,768.28	13,004.12	-40.10% Œ
FTSE/Athex Basic Resources	3,626.32 Œ	3,699.60	-73.28	-1.98%	3,477.56	3,699.60	2,713.19	7,435.44	-43.85% Œ
FTSE/Athex Construction & Materials	1,682.96 Œ	1,843.15	-160.19	-8.69%	1,664.90	1,843.15	1,403.78	3,344.96	-45.41% Œ
FTSE/Athex Oil & Gas	2,731.16 Œ	2,959.25	-228.09	-7.71%	2,718.46	2,959.25	2,268.39	5,154.35	-45.90% Œ
FTSE/Athex Chemicals	6,032.17 Œ	6,062.75	-30.58	-0.50%	6,016.42	6,306.37	5,513.26	9,442.19	-31.95% Œ
FTSE/Athex Travel & Leisure	1,010.04 Œ	1,084.37	-74.33	-6.85%	1,001.61	1,084.37	904.20	2,084.49	-47.93% Œ
FTSE/Athex Technology	591.00 Œ	618.81	-27.81	-4.49%	585.53	618.81	537.98	1,029.21	-34.37% Œ
FTSE/Athex Telecommunications	3,137.93 Œ	3,242.53	-104.60	-3.23%	3,063.61	3,275.56	2,480.07	3,960.95	-20.06% Œ
FTSE/Athex Utilities	2,303.96 Œ	2,472.83	-168.87	-6.83%	2,303.96	2,472.83	1,865.80	3,447.76	-27.67% Œ
FTSE/Athex Health Care	429.87 ¬	429.87	0.00	0.00%	429.87	433.30	402.35	508.96	-14.85% <b>Œ</b>
Athex All Share Index	128.68 Œ	138.05	-9.37	-6.79%	128.68	128.68	122.81	223.49	-40.33% Œ
Hellenic Corporate Bond Index	107.62 #	106.82	0.80	0.75%			106.82	121.22	-10.52% <b>Œ</b>
Hellenic Corporate Bond Price Index	84.91 #	84.28	0.63	0.75%			84.28	96.15	-11.28% Œ

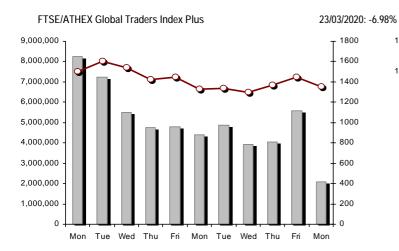
Note 1: FTSE/Med 100, Hellenic Corporate Bond Price Index and Hellenic Corporate Bond Index closing prices refer to the previous trading day of 19/03/2020.

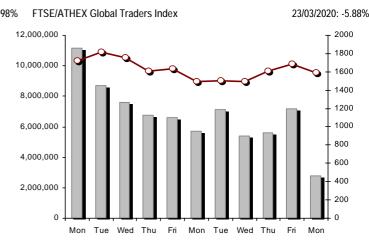
Note 2: The Hellenic Mid & Small Cap Index is a Customized index calculated by the Athens Exchange.

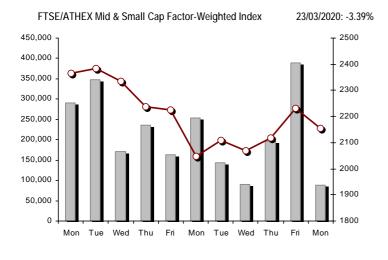
#### **Athex Indices**

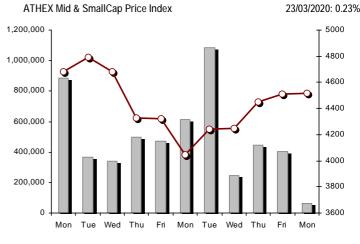












Indices volume of transactions

Indices closing prices

# Analytic Figures for Athex Market's Boards and Categories

	Total Traded Securities	Main Market	Surveillance	xchange Traded Funds (ETFs)	
Totals	115	103	11	1	
Gain / Lose / Same:	15 / 83 / 17	14 / 79 / 10	1/3/7	0/1/0	
Athex Capitalisation (mill. €) **	36,585.96	36,362.12	223.84		
Daily Average Trans/ons Value(thou.€)	84,118.16	83,997.58	131.69	98.62	
Transactions Value	35,759.05	35,747.34	11.70	0.01	
Main Board:	34,236.60	34,224.89	11.70	0.01	
Blocks Board 6_2_3:	1,522.45	1,522.45	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	41,699,874	40,964,598	753,717	4,734	
Transactions Volume	25,762,532	25,632,476	130,055	1	
Main Board:	25,615,523	25,485,467	130,055	1	
Blocks Board 6_2_3:	147,009	147,009	0	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	
Daily Average Number of Trades	37,057	36,878	175	5	
Number of Trades	21,038	20,979	58	1	
Main Board:	21,031	20,972	58	1	
Blocks Board 6_2_3:	7	7	0	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	

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

Code	Sectors	Gain / Lose / Same	Number of Trades	Transactions Volume	Transactions Value	% of Total Trans. Value
3010 -	Banks	0/6/0	7,937	18,799,392	10,848,276.52	30.34%
5510 -	Basic Resources	3/8/2	368	130,861	181,411.29	0.51%
5010 -	Construction & Materials	1/9/1	1,735	1,179,689	1,605,222.78	4.49%
4020 -	Consumer Products & Services	1/4/1	1,399	227,663	1,937,888.10	5.42%
6010 -	Energy	1/2/0	959	188,717	1,608,781.60	4.50%
12000 -	Financial Instruments	0/1/0	1	1	12.80	0.00%
3020 -	Financial Services	0/3/0	486	1,244,920	316,119.85	0.88%
4510 -	Food Beverage & Tobacco	2/4/4	388	205,238	1,000,012.87	2.80%
2010 -	Health Care	0/2/2	36	11,765	13,111.99	0.04%
5020 -	Industrial Goods & Service	3 / 12 / 3	1,478	654,291	2,134,061.59	5.97%
3030 -	Insurance	0/1/0	80	28,166	84,582.53	0.24%
4030 -	Media	1/0/0	6	569	98.74	0.00%
4520 -	Personal Care, Drug & Grocery Stores	1/2/0	131	29,055	186,732.82	0.52%
3510 -	Real Estate	0/6/1	570	165,685	624,362.46	1.75%
4040 -	Retail	0/5/0	218	45,291	123,990.45	0.35%
1010 -	Technology	0/7/0	230	74,463	151,312.37	0.42%
1510 -	Telecommunications	1/3/1	1,136	694,098	6,811,216.02	19.05%
4050 -	Travel & Leisure	1/3/2	1,838	1,087,475	5,520,764.00	15.44%
6510 -	Utilities	0/5/0	2,042	995,193	2,611,094.25	7.30%

# Top 10 best & worst performing Shares

		Main	Market		
With positive Price change	Closing price	change	With negative Price change	Closing price	change
AEGEAN AIRLINES (CR)	4	3.90% #	IKTINOS HELLAS SA (CR)	0.545	-19.97% <b>Œ</b>
INTRACOM HOLDINGS (CR)	0.3725	0.13% #	KEKROPS SA (CR)	0.97	-17.09% Œ
			ALPHA BANK (CR)	0.53	-16.07% Œ
			AUTOHELLAS SA (CR)	3.85	-15.94% Œ
			NATIONAL BANK (CR)	0.85	-14.69% Œ
			VIOHALCO SA/NV (CB)	1.702	-14.47% Œ
			EUROBANK ERGASIAS (CR)	0.315	-13.79% Œ
			PPC (CR)	1.931	-13.02% Œ
			TECHNICAL OLYMPIC SA (CR)	1.15	-12.88% Œ
			ELLAKTOR (CR)	0.55	-12.84% <b>Œ</b>
With the highest Transactions Value	Value (thou. €)	change	With the highest Transactions Volume	Volume	change
OTE (CR)	6,764.93	-3.23% Œ	EUROBANK ERGASIAS (CR)	7,639,960	-13.79% Œ
OPAP (CR)	4,872.52	-7.29% Œ	: NATIONAL BANK (CR)	5,123,284	-14.69% Œ
NATIONAL BANK (CR)	4,589.40	-14.69% Œ	: ALPHA BANK (CR)	4,977,651	-16.07% Œ
ALPHA BANK (CR)	2,836.10	-16.07% Œ	: MARFIN INVESTMENT GROUP (CR)	1,156,316	-9.56% Œ
EUROBANK ERGASIAS (CR)	2,521.41	-13.79% Œ	OPAP (CR)	779,074	-7.29% Œ
MYTILINEOS (CR)	1,784.39	-7.12% Œ	: ELLAKTOR (CR)	757,322	-12.84% Œ
JUMBO SA (CR)	1,711.79	-12.35% <b>Œ</b>	PIRAEUS BANK (CR)	716,806	-7.40% Œ
PPC (CR)	1,382.93	-13.02% Œ	PPC (CR)	671,783	-13.02% Œ
MOTOR OIL (CR)	1,215.76	-8.09% Œ	OTE (CR)	589,891	-3.23% Œ
CC HBC AG (CR)	864.19	-8.16% <b>Œ</b>	: ATTICA BANK S.A. (CR)	333,984	-2.09% Œ

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

# **Derivatives Summary**

	Number of Trades	Volume	Open Interest
Index Futures	204	489	2,828
FTSE/Athex Large Cap	204	489	2,828
Stock Futures	1,241	13,132	151,334
ADMIE (IPTO) HOLDING S.A. (CR)	53	257	3,765
ALPHA BANK (CR)	223	3,356	18,631
ATTICA BANK S.A. (CR)	0	0	1,655
CC HBC AG (CR)	20	26	181
CENERGY HOLDINGS (CB)	4	23	2,732
ELLAKTOR (CR)	64	364	8,871
EUROBANK ERGASIAS (CR)	183	3,433	26,549
EYDAP S.A. (CR)	3	3	172
FOURLIS (CR)	1	1	31
GEK TERNA (CR)	40	126	2,888
HELLENIC EXCHANGES-A.S.E. (CR)	13	35	1,041
HELLENIC PETROLEUM (CR)	12	29	1,325
INTRACOM HOLDINGS (CR)	0	0	1,774
INTRALOT (CR)	0	0	1,339
JUMBO SA (CR)	14	28	108
LAMDA DEVELOPMENT SA (CR)	21	65	730
MARFIN INVESTMENT GROUP (CR)	24	500	36,995
MOTOR OIL (CR)	5	18	218
MYTILINEOS (CR)	58	140	3,780
NATIONAL BANK (CR)	234	3,193	18,023
OPAP (CR)	36	89	644
OTE (CR)	24	92	1,579
P.P.A. S.A. (CR)	1	5	128
PIRAEUS BANK (CR)	85	667	7,451
PPC (CR)	94	476	4,934
TERNA ENERGY (CR)	1	2	3,253
TITAN CEMENT (CB)	6	14	164
VIOHALCO SA/NV (CB)	22	190	2,373
Index Options	0	0	880
FTSE/Athex Large Cap	0	0	880
Stock Options	3	15	1,480
ALPHA BANK (CR)	0	0	40
NATIONAL BANK (CR)	2	9	350
OPAP (CR)	0	0	199
OTE (CR)	0	0	118
PIRAEUS BANK (CR)	1	6	461
PPC (CR)	0	Ō	312
Total Derivatives Traded	1,448	13,636	156,522

Daily Official List Year: 141 Trading Day No: 56 Monday, 23 March, 2020

Number of Outstanding Securities Nominal Value		dends [1] 2018 2	Date of Las 019 Dividend [2]		Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last A min max price pr		Last Ask [7]	P/E after ta	<sub>x</sub> Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)		Year high	Sector 4]
Main Market - I	High L	iquidi	ty Class																			
1,543,699,381 0.300			07/04/2008	18/04/2017	7	ALPHA BANK (CR)	0.53	-16.07 <b>Œ</b>	0.6315 20/03/2020	0.596	0.53 0.62 0.53	0.57 5900@0.529	1000@0.539			4,977,651	2,125	2,836,103.34	818,160.67	0.53 1.9	928	3010101
461,254,013 0.300			04/06/2008	30/04/2018	3	ATTICA BANK S.A. (CR)	0.187	-2.09 <b>Œ</b>	0.191 20/03/2020	0.185	0.182 0.1906 0.187	0.18710000@0.184	44802@0.187			333,984	155	62,429.28	86,254.50	0.16 0.4	412	3010101
48,855,000 0.080	(0.275)	(0.375)	20/05/2019	25/06/2019		AUTOHELLAS SA (CR)	3.85	-15.94 Œ	4.58 20/03/2020	4.38	3.85 4.56 3.85	4.124 11018@3.85	500@3.97			52,175	277	215,182.72	188,091.75	3.7 8	.28	4020104
190,162,681				07/12/2016	5	CENERGY HOLDINGS (CB)	0.815	-11.41 Œ	0.92 20/03/2020	0.86	0.77 0.884 0.815	0.835 1550@0.800	4@0.815			281,075	200	234,807.90	154,982.59	0.585 1	.51	5020201
369,930,157 6.70	0.54	2.57	04/07/2019	29/04/2013	3	CC HBC AG (CR)	18	-8.16 <b>Œ</b>	19.6 20/03/2020	19.6	17.88 19.6 18	18.297 1579@18.00	550@18.50			47,232	298	864,194.17	6,658,742.83	15.385 34	.88	4510102
52,004,961 0.810			21/06/2010	23/07/2019		FOURLIS (CR)	3.18	-12.16 Œ	3.62 20/03/2020	3.54	3.18 3.54 3.18	3.279 550@3.17	871@3.18			33,224	164	108,957.81	165,375.78	3.02 5	.98	4040101
136,059,759 0.880	0.36	0.39	0.47 24/01/2020	05/03/2014	4	JUMBO SA (CR)	9.94	-12.35 Œ	11.34 20/03/2020	11.15	9.94 11.21 9.94	10.344 600@9.92	200@10.20			165,483	1,048	1,711,792.16	1,352,434.00	9.94 19	.48	4020304
176,736,715 0.300			30/05/2007	27/11/2019		LAMDA DEVELOPMENT SA (CR)	4.8	-5.51 Œ	5.08 20/03/2020	4.655	4.6 5 4.8	4.842 100@4.76	1037@4.80			112,191	408	543,273.55	848,336.23	4.26 8	.85	3510101
939,510,748 0.300			26/04/2007	29/08/2014	4	MARFIN INVESTMENT GROUP (CR)	0.0511	-9.56 Œ	0.0565 20/03/2020	0.054	0.0499 0.0556 0.0511	0.052 100@0.050	6000@0.052			1,156,316	256	60,660.86	48,009.00	0.0474 0.12	296	3020200
12,417,000 0.310		0.0205	27/08/2019	28/08/2017	7	MLS MULTIMEDIA SA (CR)	0.55	-1.79 Œ	0.56 20/03/2020	0.5	0.5 0.562 0.55	0.549 50@0.520	1486@0.550	4.27	2018	6,748	26	3,707.00	6,829.35	0.475 1	.51	1010101
82,447,868				23/07/2019	9	TITAN CEMENT (CB)	10.6	-7.50 Œ	11.46 20/03/2020	11.34	10.6 11.44 10.6	11.187 854@10.60	436@10.68			40,119	220	448,821.48	873,947.40	8.55 19	.54	5010103
259,189,761				26/02/2016	5	VIOHALCO SA/NV (CB)	1.702	-14.47 Œ	1.99 20/03/2020	1.9	1.702 1.92 1.702	1.814 1250@1.70	5@1.80			70,002	190	127,017.69	441,140.97	1.542 3	.99	5510201
232,000,000 2.12		0.0601	0.06 02/08/2019	19/06/2017	7	ADMIE (IPTO) HOLDING S.A. (CR)	1.794	-7.33 Œ	1.936 20/03/2020	1.86	1.794 1.89 1.794	1.835 473@1.79	2000@1.80	9.85	2018	193,823	409	355,704.74	416,208.00	1.57 2.7	775	6510101
71,417,100 0.650	0.55	0.6	03/06/2019	27/06/2014	4	AEGEAN AIRLINES (CR)	4	3.90 p	3.85 20/03/2020	3.65	3.52 4.1 4	3.932 60@3.80	500@4.04			159,304	345	626,342.58	285,668.40	3.2 9	.08	4050101
103,423,291 0.570			01/08/2011	19/04/2016	5	GEK TERNA (CR)	4.59	-8.57 Œ	5.02 20/03/2020	4.92	4.16 4.99 4.59	4.647 1500@4.37	5042@4.59			133,593	469	620,870.61	474,712.91	3.705 8	.93	5010101
232,000,000 2.48			20/07/2015	12/12/2001	1	PPC (CR)	1.931	-13.02 Œ	2.22 20/03/2020	2.062	1.91 2.168 1.931	2.059 3499@1.93	500@1.94			671,783	1,113	1,382,926.58	447,992.00	1.453 4.3	388	6510101
914,715,153 3.00			16/05/2008	3 29/08/2018	3	NATIONAL BANK (CR)	0.85	-14.69 Œ	0.9964 20/03/2020	0.9302	0.8404 0.9696	0.896 1000@0.849	1400@0.854			5,123,284	2,887	4,589,399.19	777,507.88	0.815 3.0	072	3010101
214,272,003 1.03			05/07/2011	22/07/2019		ELLAKTOR (CR)	0.55	-12.84 Œ	0.631 20/03/2020	0.586	0.548 0.618 0.55	0.579 500@0.545	500@0.559			757,322	729	438,233.03	117,849.60	0.529 1.9	968	5010101
60,348,000 0.580	0.0502	0.05	05/06/2019	05/08/2019	)	HELLENIC EXCHANGES-A.S.E. (CR)	2.86	-3.70 Œ	2.97 20/03/2020	2.9	2.76 2.91 2.86	2.87 19029@2.86	950@2.87			88,404	229	253,698.99	172,595.28	2.54 5	.05	3020201
305,635,185 2.18	0.4	0.75	0.25 07/01/2020	01/10/2003	3	HELLENIC PETROLEUM (CR)	4.98	-6.92 Œ	5.35 20/03/2020	5	4.91 5.13 4.98	5.034 250@4.93	630@5.00			77,921	325	392,288.62	1,522,063.22	4.4	8.8	6010100
5,000,000 0.300	0.13	0.18	28/06/2019	09/11/2016	ó	ENTERSOFT (CR)	5.5	-10.57 Œ	6.15 20/03/2020	5.5	5.5 5.5 5.5	5.5 200@5.45	300@6.00			50	1	275.00	27,500.00	5.4 7	.65	1010101
106,500,000 0.600	0.2	0.27	28/06/2019	28/01/2000	)	EYDAP S.A. (CR)	6.4	-5.74 Œ	6.79 20/03/2020	6.39	6.26 6.68 6.4	6.464 14@6.40	70@6.53			28,153	170	181,977.09	681,600.00	4.95 7	.78	6510203
156,961,721 0.300			30/05/2013	3 14/11/2007	7	INTRALOT (CR)	0.122	-9.36 Œ	0.1346 20/03/2020	0.1346	0.115 0.135 0.122	0.128 980@0.115	900@0.122			141,900	71	18,109.15	19,149.33	0.084 0	.41	4050102
110,782,980 0.750	1.3	1.3	0.35 10/12/2019	04/11/2013	3	MOTOR OIL (CR)	10.9	-8.09 Œ	11.86 20/03/2020	11.4	10.89 11.52 10.9	11.081 10@10.86	100@10.98			109,716	628	1,215,757.63	1,207,534.48	8.6 21	.24	6010102
142,891,161 0.970	0.32	0.36	26/06/2019	07/07/2017	7	MYTILINEOS (CR)	5.805	-7.12 Œ	6.25 20/03/2020	5.92	5.805 6.12 5.805	6 2365@5.80	3038@5.85			297,406	1,025	1,784,386.40	829,483.19	4.896 10	.39	5020300
25,000,000 2.00	0.1712	0.424	22/07/2019	08/08/2003	3	P.P.A. S.A. (CR)	15.16	-8.45 Œ	16.56 20/03/2020	16.2	15.16 16.2 15.16	15.632 355@15.14	250@15.96	10.69	2019	4,005	127	62,605.14	379,000.00	12.96	23	5020606
334,707,816 0.300	0.4	0.7	16/01/2020	25/04/2001	1	OPAP (CR)	6.1	-7.29 Œ	6.58 20/03/2020	6.5	6.01 6.5 6.1	6.254 2715@6.08	1000@6.26			779,074	1,401	4,872,518.66	2,041,717.68	5.4 12.6	648	4050102
479,939,319 2.83	0.3529	0.5245	22/07/2019	18/06/1998	3	OTE (CR)	11.4	-3.23 Œ	11.78 20/03/2020	11.3	11.13 11.9 11.4	11.468 73@11.38	16000@11.50			589,891	1,022	6,764,925.52	5,471,308.24	9.01 14	.39	1510201
436,659,164 6.00			16/05/2008	31/07/2017	7	PIRAEUS BANK (CR)	0.963	-7.40 Œ	1.04 20/03/2020	1.04	0.963 1.09 0.963	1.03110000@0.962	1334@0.970			716,806	768	739,286.82	420,502.77	0.92 3.3	394	3010101
69,877,484 0.780	(0.14)	0.1489	24/07/2019	13/06/2018	3	GR. SARANTIS S.A. (CR)	6.88	-7.03 <b>Œ</b>	7.4 20/03/2020	7.4	6.88 7.44 6.88	7.287 20@6.70	30@6.90			25,111	100	182,976.82	480,757.09	5.2	9.2	4520102
113,918,936 0.300	0.0419		10/01/2018	3 05/03/2020	)	TERNA ENERGY (CR)	6.97	-2.92 Œ	7.18 20/03/2020	7	6.7 7.15 6.97	6.999 1560@6.97	1100@6.99			95,933	319	671,453.53	794,014.98	5.44 8	.94	6510101
3,709,161,852 0.230			02/05/2008	3 20/05/2019	9	EUROBANK ERGASIAS (CR)	0.315	-13.79 <b>Œ</b>	0.3654 20/03/2020	0.345	0.3022 0.3564 0.315	0.3330000@0.315	5000@0.317			7,639,960	1,922	2,521,413.13	1,168,385.98	0.3022 0.9	924	3010101
Main Market - N	Mediu	ո Liqւ	uidity Class	S																		
13,126,020 0.490			08/07/2010	06/09/2019		AS COMPANY SA (CR)	1.98	-5.71 Œ	2.1 20/03/2020	2	1.93 2 1.98	1.97 100@1.87	319@1.98			3,620	22	7,131.84	25,989.52	1.69 2	.99	4040103
129,514,137 0.300			01/07/2008	3 21/02/2020	)	AUDIO VISUAL ENTERPRISES (CR)	0.184	26.90 p	0.145 20/03/2020	0.145	0.145 0.185 0.184	0.174 500@0.112	995@0.179			569	6	98.74	23,830.60	0.12 0	.38	4030101
35,764,593 2.10	0.035	0.055	22/03/2019	25/11/2019		BRIQ PROPERTIES (CR)	1.63	-2.39 Œ	1.67 20/03/2020	1.6	1.56 1.64 1.63	1.587 118@1.60	261@1.63	7.04	2018	13,982	30	22,185.90	58,296.29	1.5	2.3	3510203
15,816,009 0.300			01/07/2009	17/07/2000	)	BYTE COMPUTER SA (CR)	0.6	-5.51 Œ	0.635 20/03/2020	0.59	0.59 0.635 0.6	0.593 1000@0.575	20@0.580			516	5	306.24	9,489.61	0.515 1	.24	1010101

Hellenic Exchanges – Athens Stock Exchange S.A. Market Analysis & Communication Unit

Section 2, 1/5

Year: 141 Trading Day No: 56

Monday, 23 March, 2020

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Number of Outstanding Securities Nominal Value		dends [1] 2018 20	Date of Las 019 Dividend [2]	t Coupon Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price		ce Last Avo		Last Ask [7]	P/E after ta	Year	Volume	rades Tra		Company Mkt Value (thou. €)		ow Year high	Sector[ 1 4]
101,123,806 0.360			22/07/2010	28/06/2011		CENTRIC HOLDINGS (CR)	0.249	19.14 p	0.209 20/03/202	0 0.249	0.249 0.	249 0.249	0.249 999@0.210	10000@0.229			1,000	2	249.00	25,179.83	0.182	0.28	40203040
784,500 10.00		0.13	0.2 10/10/2019	31/07/2018		CNL CAPITAL (CR)	8.8	-1.68 Œ	8.95 20/03/202	0 8.8	8.8	8.8 8.8	8.8 150@7.00	300@8.80	10.84	2019	200	1	1,760.00	6,903.60	8.5	10.5	30202000
9,907,500 0.300			06/10/2005	13/02/2002		CPI SA (CR)	0.43	¬	0.43 20/03/202	0				5592@0.420		2018				4,260.23	0.328	0.6	10102030
20,578,374 0.620	0.1		08/06/2018	18/05/2015		INFORM P. LYKOS (CR)	0.838	2.20 p	0.82 20/03/202	0.8	0.78	0.84 0.838	0.818 50@0.820	150@0.840			11,710	23	9,584.58	17,244.68	0.66	1.7	50205030
10,500,000 4.00	0.31	0.36	07/05/2019	02/08/2016		INTERCONTINENTAL (CR)	6.1	-5.43 Œ	6.45 20/03/202	0 6	6	6.1 6.1	6.066 10@5.95	490@6.10			3,810	9	23,111.00	64,050.00	5.9	8.35	35102000
76,000,000 1.00			03/07/2007	17/09/2018		INTRACOM HOLDINGS (CR)	0.3725	0.13 <b>p</b>	0.372 20/03/202	0 0.372	0.357	0.38 0.3725	0.371 10@0.370	75@0.373			98,456	91	36,515.56	28,310.00	0.28	0.915	15101010
30,477,156 0.300			12/08/2008	17/10/2017		INTRACOM CONSTR. (CR)	0.668	-6.44 Œ	0.714 20/03/202	0.634	0.634	0.68 0.668	0.663 500@0.656	1858@0.668			12,625	47	8,373.19	20,358.74	0.58	1.8	50101010
4,419,616 1.58			21/07/2011	04/03/2015		MEDICON S.A (CR)	1.64	-4.65 Œ	1.72 20/03/202	0 1.76	1.6	.76 1.64	1.607 1@1.59	343@1.64			1,288	13	2,069.33	7,248.17	1.5	2.98	20102010
468,700	0.73	4.869	25/04/2019	21/05/2004		MERMEREN KOMB. A.D. PR. (GDR)	49.9	-3.67 Œ	51.8 20/03/202	0 50	47	50 49.9	48.952 4@47.20	36@49.80	1.16	2019	130	15	6,363.80	23,388.13	40	67.8	55102000
10,500,000 0.950			24/06/2008	30/06/2017		MEVACO SA (CR)	1.48	-4.52 Œ	1.55 20/03/202	0 1.5	1.4	1.5 1.48	1.415 340@1.40	2029@1.48		2018	407	6	575.76	15,540.00	1.24	1.87	55102015
3,953,090 0.300	0.16	0.15	06/06/2019	05/12/2012		PAPERPACK (CR)	4.9	-2.00 Œ	5 20/03/202	0 4.9	4.9	4.9 4.9	4.9 300@4.42	105@4.90	9.91	2019	20	1	98.00	19,370.14	3.98	6	50203030
11,812,193 0.470			29/05/2018	10/07/2019		PROFILE SA (CR)	2.58	-8.18 <b>Œ</b>	2.81 20/03/202	0 2.7	2.58	2.73 2.58	2.67 20@2.56	80@2.58			15,651	71	41,793.43	30,475.46	2.12	4.34	10101010
27,345,120 0.470			18/07/2005	26/02/2014		QUALITY & RELIABILITY SA (CR)	0.189	-2.07 <b>Œ</b>	0.193 20/03/202	0.209	0.185 0.	209 0.189	0.187 200@0.183	347@0.189			32,449	24	6,054.64	5,168.23	0.17	0.271	10101010
35,740,896 0.040			05/09/2008	25/11/2019		QUEST HOLDINGS (CR)	6.3	-4.54 Œ	6.6 20/03/202	0 6.18	6.18	6.34	6.275 95@6.20	5188@6.30			15,687	83	98,430.90	225,167.64	5.6	9.76	10101010
57,434,884 1.31			05/06/2008	12/06/2009		REDS S.A. (CR)	0.936	-3.70 Œ	0.972 20/03/202	0.88	0.804 0.	936 0.936	0.874 100@0.822	525@0.936			6,855	15	5,990.88	53,759.05	0.752	1.47	35101010
6,456,530 1.08			04/07/2019	02/08/2010		SPACE HELLAS SA (CR)	3.15	-7.35 Œ	3.4 20/03/202	0 3.15	3.13	3.38 3.15	3.148 50@3.06	190@3.20			2,911	16	9,163.58	20,338.07	3.02	5.88	15101010
15,627,315 0.300			16/11/1992	24/07/2019		UNIBIOS (CR)	0.225	-5.46 Œ	0.238 20/03/202	0 0.22	0.22 0.	228 0.225	0.222 210@0.211	818@0.225			15,875	10	3,517.15	3,516.15	0.186	0.463	50204000
144,321,516 0.300			01/07/2011	22/01/2020		AVAX S.A. (CR)	0.259	-12.79 Œ	0.297 20/03/202	0 0.27	0.252 0.	282 0.259	0.266 2000@0.252	2000@0.259			74,984	123	19,966.24	37,379.27	0.2225	0.64	50101010
22,016,250 0.370			15/07/2009	11/05/2000		ALUMIL (CR)	0.58	-7.64 Œ	0.628 20/03/202	0 0.622	0.57 0.	622 0.58	0.576 191@0.560	3@0.578			6,978	33	4,017.09	12,769.43	0.431	1.62	55102035
401,136 14.50	0.75		05/04/2018	31/12/2019		ANDROMEDA SA (CR)	21	¬	21 20/03/202	0			10@19.10	100@21.00		2018				8,423.86	21	27	30202010
18,810,000 0.400			08/07/2010	14/11/2007		VARVERIS - MODA BAGNO SA (CR)	0.31	-29.22 Œ	0.438 20/03/202	0 0.48	0.31	0.48 0.31	0.313	99@0.436			3,616	12	1,131.26	5,831.10	0.21	0.64	40401025
6,325,000 0.600	0.15	0.103	04/07/2019	17/02/2014		VOGIATZOGLOU SYSTEMS SA (CR)	1.71	¬	1.71 20/03/202	0			10@1.51	400@1.71						10,815.75	1.56	2.44	50205010
24,060,000 0.300	0.01	0.015	01/07/2019	01/07/2019		GEN. COMMERCIAL & IND.SA (CR)	0.68	1.49 <b>p</b>	0.67 20/03/202	0 0.65	0.63 0.	685 0.68	0.667 150@0.645	2280@0.680	14.70	2019	2,121	6	1,414.23	16,360.80	0.54	1.13	50205010
34,720,000 0.310			16/06/2010	01/08/2007		DROMEAS SA (CR)	0.294	¬	0.294 20/03/202	0 0.294	0.294 0.	294 0.294	0.294 300@0.230	1390@0.286			10	1	2.94	10,207.68	0.25	0.485	40202015
13,673,200 0.880			18/07/2008	26/07/2001		EVROFARMA SA (CR)	0.76	-5.00 Œ	0.8 20/03/202	0 0.76	0.76	0.79 0.76	0.761 2783@0.720	2229@0.760			2,837	17	2,160.07	10,391.63	0.61	1.375	45102020
27,848,000 0.300	0.0034		20/08/2018	02/09/2003		NEWSPHONE HELLAS SA (CR)	0.199	-28.93 <b>Œ</b>	0.28 20/03/202	0 0.28	0.199	0.28 0.199	0.213	580@0.200			2,420	5	515.60	5,541.75	0.199	0.53	15102015
11,250,000 0.520		0.04	22/07/2019	09/11/2015		EKTER SA (CR)	0.69	-6.76 Œ	0.74 20/03/202	0 0.67	0.668	0.7 0.69	0.682 158@0.660	400@0.690			8,860	27	6,039.24	7,762.50	0.54	1.33	50101010
18,410,839 1.00			07/07/2009	10/09/2010		ELASTRON (CR)	0.82	-1.21 <b>Œ</b>	0.83 20/03/202	0.83	0.76	0.83 0.82	0.81 5@0.750	4850@0.820			525	10	425.20	15,096.89	0.6	1.58	55102010
375,241,586 0.390		0.03	28/05/2019	14/07/2006		ELVALHALCOR (CR)	0.98	-11.23 Œ	1.104 20/03/202	0 1	0.97	.02 0.98	0.991 500@0.960	400@0.984			39,914	83	39,571.54	367,736.75	0.83	1.836	55102015
31,734,530 1.60			09/07/2007	19/07/2006		ELGEKA SA (CR)	0.32	11.11 p	0.288 20/03/202	0 0.294	0.294	0.32 0.32	0.296 1000@0.232	490@0.318			1,503	14	444.55	10,155.05	0.214	0.565	45201010
19,864,886 5.60	0.672	0.672	04/04/2019	02/07/2008		BANK OF GREECE (CR)	12.98	-1.67 <b>Œ</b>	13.2 20/03/202	0 13	12.64 13	3.12 12.98	12.929 100@12.92	939@12.98			7,707	80	99,644.76	257,846.22	11.9	16.68	30101010
26,730,187 0.520	0.04	0.06	09/07/2019	01/08/2017		ELTON SA (CR)	1.2	-0.83 <b>Œ</b>	1.21 20/03/202	0 1.3	1.2	1.3 1.2	1.203 493@1.11	1150@1.17			1,051	6	1,264.05	32,076.22	1.02	1.85	50205010
36,300,000 1.12	0.221	0.126	27/06/2019	12/12/2007		THESSALONIKA WATER & SEWERAG	E 3.5	-1.13 Œ	3.54 20/03/202	0 3.43	3.39	3.55 3.5	3.46 200@3.46	579@3.50			5,501	31	19,032.31	127,050.00	3.06	5	65102030
27,503,677 0.630	0.12	0.13	29/05/2019	18/10/1999		EUROPEAN RELIANCE INSUR. (CR)	3.05	-4.39 Œ	3.19 20/03/202	0 3.1	2.95	3.1 3.05	3.003 50@2.97	425@3.05			28,166	80	84,582.53	83,886.21	2.7	5.24	30302010
122,156,754 0.440			25/11/2019	28/03/2018		IASO SA (CR)	1.25	¬	1.25 20/03/202	0 1.25	1.25	.26 1.25	1.25 1000@1.24	600@1.26			6,800	7	8,503.00	152,695.94	1.17	1.48	20101010
114,320,400 0.100 (	0.0175) (0	.0375)	23/03/2020	05/08/2019		IKTINOS HELLAS SA (CR)	0.545	-19.97 Œ	0.681 20/03/202	0 0.67	0.545	0.68 0.545	0.557 111@0.545	1000@0.560			104,889	83	58,448.01	62,304.62	0.53	1.206	50101035
8,226,132 0.900			15/05/2009	13/10/2014		ILYDA S.A. (CR)	0.222	-13.95 Œ	0.258 20/03/202	0 0.28	0.22	0.28 0.226	0.222 1414@0.220	498@0.226			3,362	20	745.16	1,826.20	0.171	0.525	10101015
8,424,900 0.500			12/07/2010	04/07/2019		INTERTECH SA (CR)	0.47	-13.76 Œ	0.545 20/03/202	0 0.412	0.412	0.47 0.47	0.413 500@0.412	490@0.470		2018	510	3	210.70	3,959.70	0.402	0.925	50205010
14,679,792 1.68			28/06/2017	04/09/2000		KARATZIS SA (CR)	10	¬	10 20/03/202	0 10	10	10 10	10143267@10.00	10@12.80			1,930	12	19,300.00	146,797.92	7.95	10.2	50203030

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Monday, 23 March, 2020

Section 2. Analytic F	.gu. 00	0. 0	oo manaaanana																1110	nauj, z	.o marc	UII, 2020
Number of Outstanding Securities Nominal Value		ridends [1] 2018	Date of Last Coup 2019 Dividend [2] Righ	Moto	Shares	Closing price	% change	Previous closing price/date	Open price		Price Last Avg max price price		Last Ask [7]	P/E after ta	<sub>ix</sub> Year	Volume	ades Tr		Company Mk /alue (thou. €		low Year high	
19,804,134 0.300			01/07/2004 06/11	/2017	KEKROPS SA (CR)	0.97	-17.09 <b>Œ</b>	1.17 20/03/2020	1.1	0.97	1.1 0.97	1.024 2300@0.950	61@0.970		2018	27,785	105	28,446.83	19,210.01	0.87	2.175	35101010
40,219,218 0.260			02/07/2018 10/06	/2019	KLOUKINAS - LAPPAS SA (CR)	0.42	¬	0.42 20/03/2020	0.43	0.38	0.43 0.42	0.387 230@0.388	5768@0.420			3,742	19	1,447.65	16,892.07	0.352	0.834	50101010
11,510,102 0.890			24/06/2005 06/10	/1999	NAFPAKTOS TEXTILE (CR)	0.64	7	0.64 20/03/2020					5839@0.640						7,366.47	0.54	0.92	55101020
21,224,340 0.420	0.005		10/09/2018 25/04	/2006	KORDELLOS BROS SA (CR)	0.24	9.09 p	0.22 20/03/2020	0.24	0.24	0.24 0.24	0.24 200@0.202	550@0.240		2018	1,169	5	280.56	5,093.84	0.161	0.472	55102010
33,065,136 0.380	0.115	0.15	22/08/2019 16/09	/2013	KRI-KRI S.A. (CR)	4.3	-5.49 <b>Œ</b>	4.55 20/03/2020	4.34	4.3	4.34 4.3	4.326 105@4.12	1075@4.30	14.05	2018	965	9	4,174.90	142,180.08	3.46	5.68	45102020
7,595,160 0.600	0.0263	0.0263	10/09/2019 18/08	/2010	KIRIAKOULIS SHIPPING SA (CR)	0.91	¬	0.91 20/03/2020	0.87	0.85	0.91 0.91	0.874 126@0.890	190@0.910			3,197	18	2,793.61	6,911.60	0.85	2.38	40501015
6,200,000 0.500			22/06/2010 01/11	/1995	MINERVA KNITWEAR (CR)	0.4	-4.76 <b>Œ</b>	0.42 20/03/2020	0.4	0.4	0.4 0.4	0.4 800@0.294	1400@0.392			100	1	40.00	2,480.00	0.216	0.775	40204020
5,939,268 0.620			10/07/2003 03/01	/2002	LANAKAM SA (CR)	1.14	¬	1.14 20/03/2020					1700@1.12		2018				6,770.77	0.95	1.3	40401020
9,819,370 0.690			14/08/2007 09/01	/2004	MATHIOS REFRACTORY SA (CR)	0.6	23.97 <b>p</b>	0.484 20/03/2020	0.6	0.6	0.6 0.6	0.6	1000@0.500			1	1	0.60	5,891.62	0.4	0.73	55101000
29,250,000 0.360			02/06/2009 25/04	/2019	MOTODYNAMICS S.A. (CR)	0.875	-6.42 <b>Œ</b>	0.935 20/03/2020	0.865	0.86	0.88 0.88	0.875 50@0.860	50@0.885			2,800	8	2,449.50	25,593.75	0.725	1.79	40401030
32,188,050 1.04			21/07/2008 20/01	/2000	MOUZAKIS (CR)	0.276	-10.97 <b>Œ</b>	0.31 20/03/2020	0.29	0.276	0.3 0.276	0.281 300@0.272	621@0.298			9,700	16	2,723.00	8,883.90	0.26	0.515	55101020
6,340,000 0.600		0.05	0.06 14/02/2020 02/12	/2019	NAKAS MUSIC	1.31	¬	1.31 20/03/2020				15@1.32	1294@1.59						8,305.40	0.93	2.66	40401030
294,016,812 0.300			08/07/2008 21/03	/2016	NIREFS SA (CR)	0.23	¬	0.23 20/03/2020	0.23	0.23	0.23 0.23	0.215854489@0.230	3964@0.231			103,659	16	23,841.57	67,623.87	0.23	0.235	45102010
4,971,466 1.46			04/07/2007 08/10	/2003	PAIRIS SA (CR)	0.328	-0.61 <b>Œ</b>	0.33 20/03/2020	0.232	0.232	0.328 0.328	0.308	753@0.328			1,555	9	479.13	1,630.64	0.21	0.5	50203030
25,118,410 0.590			17/08/2000 25/06	/2019	PAPOUTSANIS (CR)	1.335	-7.29 Œ	1.44 20/03/2020	1.34	1.3	1.49 1.335	1.357 800@1.32	1347@1.34	30.34	2018	2,441	17	3,311.45	33,533.08	0.96	1.74	45201020
17,175,776 0.370			14/07/2005 30/09	/2003	PERSEUS SA (CR)	1.15		1.15 20/03/2020	1.15	1.15	1.15 1.15	1.15495912@1.15	***	6.39	2019	850	1	977.50	19,752.14	1.15	1.16	45102010
22,075,665 0.330	0.07	0.07	30/05/2019 27/04	/2015	PLAISIO COMPUTERS SA (CR)	2.13	-2.74 Œ	2.19 20/03/2020	2.19	2.07	2.19 2.13	2.127 20@2.06	239@2.12			2,031	12	4,320.04	47,021.17	1.885	3.84	40401010
43,741,452 0.660	0.0471	0.0444	20/06/2019 01/11	/1999	THRACE PLASTICS SA (CR)	1.35	-0.37 <b>Œ</b>	1.355 20/03/2020	1.39	1.345	1.39 1.35	1.363 20@1.28	199@1.35			1,260	16	1,717.21	59,050.96	1.23	2.15	50203015
21,912,599 0.300			11/04/2011 23/02	/2007	REVOIL (CR)	0.685	2.24 p	0.67 20/03/2020	0.68	0.68	0.74 0.685	0.681 505@0.595	180@0.685	10.24	2018	1,080	6	735.35	15,010.13	0.555	0.975	60101020
28,438,268 0.300			21/08/2006 24/11	/1999	SPIROY AGRICULTURE SA (CR)	0.123	1.65 p	0.121 20/03/2020	0.118	0.112	0.123 0.123	0.12 300@0.116	784@0.123			1,980	17	237.76	3,497.91	0.093	0.278	45102010
40,693,350 5.00			03/07/2006 26/05	/2015	TECHNICAL OLYMPIC SA (CR)	1.15	-12.88 <b>Œ</b>	1.32 20/03/2020	1.26	1.15	1.26 1.15	1.194 1050@1.13	1884@1.24			8,895	70	10,621.28	46,797.35	1.15	2.68	40202010
1,524,000 0.300			06/07/2007 06/02	/2013	GIRAKIAN PROFIL (CR)	2	1.52 <b>p</b>	1.97 20/03/2020	1.97	1.97	2 2	1.978 130@1.62	495@2.00		2018	60	5	118.65	3,048.00	1.2	4.28	55102010
10,203,575 0.730			16/07/2007 18/10	/1999	FIERATEX SA (CR)	0.38	7	0.38 20/03/2020				100@0.280	3820@0.376	38.39	2018				3,877.36	0.32	0.79	55101020
Main Market I	ow I	iauidi	ty Class																			
Main Market - L		•	,	4000	ALDUA DEAL FOTATE CA/OD)							40.05.40	75.07.00						04.700.00	F.0	7.0	05404045
14,000,000 4.15					ALPHA REAL ESTATE SA(CR)	6.05		6.05 20/03/2020				10@5.60	75@6.00						84,700.00	5.2		35101015
215,805,843 0.300		0.05			ATTICA HOLDINGS (CR)	0.88		0.888 20/03/2020	0.88			0.88 50@0.828	500@0.860			1,000	1	880.00	189,909.14		1.465	40501015
11,720,024 0.540					FLEXOPACK SA (CR)	6.25	•	5.95 20/03/2020	6.1	6.1	6.25 6.25	6.12 1000@5.55	443@6.25			379	4	2,319.40		5.4	8.3	50203030
4,740,000 0.860				3/2003		0.59							2854@0.580		2018				2,796.60	0.46	0.88	10101015
109,169,707 0.500					TRASTOR REAL EST. INV. CO.(CR)	0.88		0.9 20/03/2020	0.88	0.88	0.88 0.88	0.88 500@0.820	7000@0.880	27.93	2018	1,000	1	880.00	96,069.34		1.14	35102000
15,300,000 0.300			30/07/2009 13/12		ATTICA PUBLICATIONS SA (CR)	0.41	¬	0.41 20/03/2020					2350@0.370						6,273.00		0.428	40301030
23,986,500 1.05			26/06/2009 15/03		` '	0.585	-5.64 <b>Œ</b>		0.565	0.565	0.585 0.585	0.578 99@0.580	50@0.590			1,379	5	796.82	14,032.10	0.515	1.4	50101035
4,968,600 2.88			01/07/1998 14/12		()	0.68	7	0.68 20/03/2020				3000@0.615			2018				3,378.65	0.68	0.97	50203030
8,418,750 0.300	0.28	0.32	12/06/2019 27/06	/2012	GEKE (CR)	4.1	¬	4.1 20/03/2020				70@3.70		11.37	2018				34,516.88	3.9	5.7	40501025
15,000,000 0.300			06/07/2007 18/07	/2000	DAIOS PLASTICS SA (CR)	2.9	7	2.9 20/03/2020				850@2.62	235@3.18						43,500.00	2.64	3.28	50203015
3,307,500 0.210			11/08/2010 04/12	/2019	ELVE SA (CR)	3.26	7	3.26 20/03/2020				50@3.02	61@3.34						10,782.45	2.94	4.5	40204020
23,828,130 0.500	0.06	0.05	22/07/2019 17/02	/2009	ELINOIL S.A. (CR)	1.52	¬	1.52 20/03/2020					1000@1.52						36,218.76	1.35	1.9	60101020
86,735,980 0.310			06/07/2009 02/01	/2002	ATHENS MEDICAL CENTER SA (CR)	1.265	-7.33 <b>Œ</b>	1.365 20/03/2020	1.3	1.26	1.355 1.28	1.297 5@1.36	1000@1.29			1,485	10	1,925.90	109,721.01	1.09	2.35	20101025
8,298,467 0.400			30/08/1993 08/05	/2013	IDEAL GROUP SA (CR)	1	7	1 20/03/2020					15@0.905						8,298.47	0.83	1.42	10102030

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Year: 141 Trading Day No: 56 Monday, 23 March, 2020

Outstanding Securities Nominal Value		idends [ 2018	1] Date of Las 2019 Dividend [2]	· Not	• Shares	Closing price	% change	Previous closing price/date			e Last A x price pr	ارح)	Last Ask [7]	P/E after ta:	x Year	Volume	rades T		Company Mki Value (thou. €		ow Year high	
2,566,836 0.440			13/08/2010	0 09/01/2007	- INTERWOOD-XYLEMPORIA (PR)	0.348	7	0.348 20/03/2020					1200@0.314						7,365.75	0.346	0.382	5020501
34,986,430 0.440			25/07/2008	3 23/02/2010	- INTERWOOD-XYLEMPORIA (CR)	0.185		0.185 20/03/2020					41@0.170						7,365.75	0.152	0.187	5020501
9,742,920 0.400			12/08/2016	6 14/07/2000	- KARAMOLEGOS SA (CR)	1.58		1.58 20/03/2020				50@1.13	1900@1.55						15,393.81	1.24	2.14	4510202
2,760,000 11.83	9.2	9.5	01/07/2019	9 16/07/1990	- KARELIA (CR)	248	¬	248 20/03/2020	248	246	248 248	247.975 14@232.00	44@248.00			400	11	99,190.00	684,480.00	228	302	4510301
6,700,000 0.800	0.028	0.043	24/07/2019	9 29/05/2014	- MILLS KEPENOS (CR)	1.8	-2.17 <b>(</b>	1.84 20/03/2020	1.66	1.66	1.8 1.8	1.748	120@1.82	18.73	2018	240	6	419.40	12,060.00	1.66	2.58	4510202
18,017,472 0.360			15/06/2010	0 28/08/2017	- KTIMA KOSTAS LAZARIDIS SA (CR)	1.2	9.09 p	1.1 20/03/2020	1.2	1.2	1.2 1.2	1.2				100	1	120.00	21,620.97	0.91	1.55	4510101
21,364,000 1.12	0.2	0.2	29/07/2019	9 10/08/2005	- LAMPSA HOTEL SA (CR)	17.8	¬	17.8 20/03/2020				200@17.50	1000@18.00						380,279.20	17.8	20.6	4050102
17,120,280 0.940			01/06/2010	0 02/08/2019	- LOULIS MILLS SA (CR)	3		3 20/03/2020				2002@2.80	100@3.06						51,360.84	2.56	3.74	4510202
8,321,682 0.670			17/08/2007	7 23/11/1999	- N. LEVENTERIS (CR)	0.2	¬	0.2 20/03/2020					4320@0.195		2018				2,081.32	0.14	0.224	5020300
2,160,524 0.670	0.0436		03/12/2018	3 23/11/1999	- N. LEVENTERIS (PR)	0.193	¬	0.193 20/03/2020							2018				2,081.32	0.175	0.228	5020300
10,080,000 3.00	0.45	0.57	02/07/2019	9 27/08/2001	- TPA SA (CR)	19.25	-7.45 <b>Q</b>	20.8 20/03/2020	19.2	19.2	20 19.25	19.246 250@19.20	743@20.00	11.31	2018	126	5	2,425.00	194,040.00	18.05	28.2	502060
7,070,400 0.930			30/11/2016	6 06/05/2016	- PETROPOULOS PETROS (CR)	5.75	¬	5.75 20/03/2020	5.75	5.7	.75 5.7	5.745 50@5.50	365@5.70			1,010	7	5,802.50	40,654.80	4.9	8.05	5020601
27,379,200 0.300	0.148	0.294	16/08/2019	9 24/08/2018	- CRETE PLASTICS SA (CR)	9.7	¬	9.7 20/03/2020				100@9.40	50@10.60						265,578.24	8.55	14.9	502030
255,494,534 3.00	0.22	0.286	0.318 18/12/2019	9 23/12/2015	- PRODEA (CR)	7.65	¬	7.65 20/03/2020	7.65	7.65	.65 7.65	7.65				62	2	474.30	1,954,533.19	6.05	8.25	3510200
4,181,450 0.500			21/08/2000	0 05/03/2002	- FLOUR MILLS SARANTOPOULOS S	A 1.4	¬	1.4 20/03/2020					100@1.33						5,854.03	1.19	3.3	451020
8,340,750 1.16			25/06/2009	9 17/09/2018	- HAIDEMENOS SA (CR)	0.515	-9.65 <b>q</b>	0.57 20/03/2020	0.585	0.515 0.	685 0.515	0.534 69@0.515	250@0.540		2018	941	5	502.12	4,295.49	0.515	1.09	502050
Exchange Trad	led Fu	ınds	(FTFs)																			
812,382			(L113)	15/06/2016	- ALPHA ETF FTSE Athex Large Cap	12.8	-7 91 <b>n</b>	13.9 20/03/2020	12.8	12.8	28 128	12.8 250@11.60	1@13.90			1	1	12.80		11.3	24 5	120
					3																	
Surveillance																						
5,867,311 0.300			11/08/2010	0 28/04/2017 51	` ,	0.119		0.119 20/03/2020					50@0.119						698.21		0.244	
172,599,567 0.300				19/09/2016 51	61 Forthnet (CR)	0.228	¬	0.228 20/03/2020		0.228 0.		 0.228 1000@0.184	1580@0.228			420	2	 95.76	39,352.70	0.21	0.448	151020
172,599,567 0.300 355,437,751 0.100			07/07/2010	19/09/2016 51 0 21/09/2017 51	51 Forthnet (CR) 50 FRIGOGLASS SA (CR)	0.228 0.107	¬	0.228 20/03/2020 0.113 20/03/2020	0.113	0.107 0.	113 0.107	0.10720000@0.103	1580@0.228 39588@0.110			32,817	18	3,518.08	39,352.70 38,031.84	0.21	0.448	151020 502040
172,599,567 0.300 355,437,751 0.100 51,081,030 1.00			07/07/2010 20/08/2001	19/09/2016 51 0 21/09/2017 51 7 03/09/2007 49	61 Forthnet (CR) 60 FRIGOGLASS SA (CR) 12 LAVIPHARM SA (CR)	0.228 0.107 0.28	-5.31 <b>(</b>	0.228 20/03/2020 0.113 20/03/2020 0.28 20/03/2020		0.107 0.		0.10720000@0.103 0.28 7928@0.280	1580@0.228 39588@0.110 10300@0.310						39,352.70 38,031.84 14,302.69	0.21 0.09 0.208	0.448 0.28 0.338	151020 502040 201030
172,599,567 0.300 355,437,751 0.100 51,081,030 1.00 14,967,940 0.500			07/07/2010 20/08/2003 21/05/2008	19/09/2016 51 0 21/09/2017 51 7 03/09/2007 49 8 04/01/2008 49	51 Forthnet (CR) 50 FRIGOGLASS SA (CR) 12 LAVIPHARM SA (CR) 56 PASAL DEVELOPMENT S.A. (CR)	0.228 0.107 0.28 0.0935	-5.31 <b>(</b>	0.228 20/03/2020 0.113 20/03/2020 0.28 20/03/2020 0.0935 20/03/2020	0.113	0.107 0.	113 0.107	0.10720000@0.103 0.28 7928@0.280 2000@0.076	1580@0.228 39588@0.110			32,817	18	3,518.08	39,352.70 38,031.84 14,302.69 1,399.50	0.21 0.09 0.208 0.088	0.448 0.28 0.338 0.157	151020 502040 201030 351010
172,599,567 0.300 355,437,751 0.100 51,081,030 1.00			07/07/2010 20/08/2003 21/05/2008	19/09/2016 51 0 21/09/2017 51 7 03/09/2007 49 8 04/01/2008 49	61 Forthnet (CR) 60 FRIGOGLASS SA (CR) 12 LAVIPHARM SA (CR)	0.228 0.107 0.28	-5.31 <b>(</b>	0.228 20/03/2020 0.113 20/03/2020 0.28 20/03/2020 0.0935 20/03/2020	0.113	0.107 0.	113 0.107	0.10720000@0.103 0.28 7928@0.280	1580@0.228 39588@0.110 10300@0.310			32,817	18	3,518.08	39,352.70 38,031.84 14,302.69 1,399.50	0.21 0.09 0.208 0.088	0.448 0.28 0.338 0.157	151020 502040 201030 351010 402020
172,599,567 0.300 355,437,751 0.100 51,081,030 1.00 14,967,940 0.500 65,326,268 0.530 33,301,715 0.320			07/07/2010 20/08/2003 21/05/2008 04/07/2003 27/06/2003	19/09/2016 51 0 21/09/2017 51 7 03/09/2007 49 8 04/01/2008 49 7 19/07/2006 47 3 08/07/2009 51	61 Forthnet (CR) 60 FRIGOGLASS SA (CR) 12 LAVIPHARM SA (CR) 60 PASAL DEVELOPMENT S.A. (CR) 61 SATO SA (CR) 62 AEGEK (CR)	0.228 0.107 0.28 0.0935 0.02	-5.31 <b>Q</b> -5.31 <b>Q</b> ¬	0.228 20/03/2020 0.113 20/03/2020 0.28 20/03/2020 0.0935 20/03/2020 0.02 20/03/2020 0.035 20/03/2020	0.113 0.28 	0.107 0.	.28 0.28 	0.10720000@0.103 0.28 7928@0.280 2000@0.076 5074@0.017 0.03 4000@0.027	1580@0.228 39588@0.110 10300@0.310 3000@0.100  4000@0.032			32,817 2,192 	18 6 	3,518.08 613.76	39,352.70 38,031.84 14,302.69 1,399.50 1,306.53 982.40	0.21 0.09 0.208 0.088 0.0165 0.026	0.448 0.28 0.338 0.157 0.0345 0.06	151020 502040 201030 351010 402020 501010
172,599,567 0.300 355,437,751 0.100 51,081,030 1.00 14,967,940 0.500 65,326,268 0.530 33,301,715 0.320 13,000,000 1.00			07/07/2010 07/07/2010 20/08/2003 04/07/2003 27/06/2003 01/08/2003	19/09/2016 51 0 21/09/2017 51 7 03/09/2007 49 8 04/01/2008 49 7 19/07/2006 47 3 08/07/2009 51 7 07/04/2000 50	61 Forthnet (CR) 60 FRIGOGLASS SA (CR) 61 LAVIPHARM SA (CR) 66 PASAL DEVELOPMENT S.A. (CR) 67 SATO SA (CR) 68 AEGEK (CR) 69 AKRITAS SA (CR)	0.228 0.107 0.28 0.0935 0.02 0.0295	-5.31 <b>d</b>   -3.28 <b>d</b>	0.228 20/03/2020 0.113 20/03/2020 0.28 20/03/2020 0.0935 20/03/2020 0.02 20/03/2020 0.0305 20/03/2020 0.0408 20/03/2020	0.113 0.28 	0.107	.28 0.28 	0.10720000@0.103 0.28 7928@0.280 2000@0.076 5074@0.017	1580@0.228 39588@0.110 10300@0.310 3000@0.100			32,817 2,192 	18 6 	3,518.08 613.76 	39,352.70 38,031.84 14,302.69 1,399.50 1,306.53 982.40 5,304.00	0.21 0.09 0.208 0.088 0.0165 0.026	0.448 0.28 0.338 0.157 0.0345 0.06 0.5	151020' 5020400 201030' 351010' 402020' 501010' 501010
172,599,567 0.300 355,437,751 0.100 51,081,030 1.00 14,967,940 0.500 65,326,268 0.530 33,301,715 0.320			07/07/2010 07/07/2010 20/08/2003 04/07/2003 27/06/2003 01/08/2003	19/09/2016 51 0 21/09/2017 51 7 03/09/2007 49 8 04/01/2008 49 7 19/07/2006 47 3 08/07/2009 51 7 07/04/2000 50	61 Forthnet (CR) 60 FRIGOGLASS SA (CR) 12 LAVIPHARM SA (CR) 60 PASAL DEVELOPMENT S.A. (CR) 61 SATO SA (CR) 62 AEGEK (CR)	0.228 0.107 0.28 0.0935 0.02	-5.31 <b>d</b>   -3.28 <b>d</b>	0.228 20/03/2020 0.113 20/03/2020 0.28 20/03/2020 0.0935 20/03/2020 0.02 20/03/2020 0.035 20/03/2020	0.113 0.28 	0.107	0.107 .28 0.28  .295 0.0295	0.10720000@0.103 0.28 7928@0.280 2000@0.076 5074@0.017 0.03 4000@0.027	1580@0.228 39588@0.110 10300@0.310 3000@0.100  4000@0.032			32,817 2,192  9,969	18 6  6	3,518.08 613.76  294.09	39,352.70 38,031.84 14,302.69 1,399.50 1,306.53 982.40 5,304.00	0.21 0.09 0.208 0.088 0.0165 0.026	0.448 0.28 0.338 0.157 0.0345 0.06 0.5	151020' 5020400' 201030' 351010' 402020' 501010' 501010
172,599,567 0.300 355,437,751 0.100 51,081,030 1.00 14,967,940 0.500 65,326,268 0.530 33,301,715 0.320 13,000,000 1.00			07/07/2010 07/07/2010 20/08/2003 04/07/2003 01/08/2003 02/07/2008	19/09/2016 51 0 21/09/2017 51 7 03/09/2007 49 8 04/01/2008 49 7 19/07/2006 47 3 08/07/2009 51 7 07/04/2000 50 8 28/02/2011 49	61 Forthnet (CR) 60 FRIGOGLASS SA (CR) 61 LAVIPHARM SA (CR) 66 PASAL DEVELOPMENT S.A. (CR) 67 SATO SA (CR) 68 AEGEK (CR) 69 AKRITAS SA (CR)	0.228 0.107 0.28 0.0935 0.02 0.0295	-5.31 <b>(</b> -5.31 <b>(</b> 7 -3.28 <b>(</b> 7	0.228 20/03/2020 0.113 20/03/2020 0.28 20/03/2020 0.0935 20/03/2020 0.02 20/03/2020 0.0305 20/03/2020 0.0408 20/03/2020	0.113 0.28  0.0295	0.107	0.107 0.28	0.10720000@0.103 0.28 7928@0.280 2000@0.076 5074@0.017 0.03 4000@0.027 30@0.330	1580@0.228 39588@0.110 10300@0.310 3000@0.100  4000@0.032 50@0.488			32,817 2,192   9,969	18 6  6	3,518.08 613.76  294.09	39,352.70 38,031.84 14,302.69 1,399.50 1,306.53 982.40 5,304.00	0.21 0.09 0.208 0.088 0.0165 0.026 0.29	0.448 0.28 0.338 0.157 0.0345 0.06 0.5	151020 5020400 201030 351010 402020 501010 405010
172,599,567 0.300 355,437,751 0.100 51,081,030 1.00 14,967,940 0.500 65,326,268 0.530 33,301,715 0.320 13,000,000 1.00 185,373,016 0.300			07/07/2010 07/07/2010 20/08/2000 04/07/2000 01/08/2000 02/07/2000 02/07/2000	19/09/2016 51 0 21/09/2017 51 7 03/09/2007 49 8 04/01/2008 49 7 19/07/2006 47 3 08/07/2009 51 7 07/04/2000 50 8 28/02/2011 49	61 Forthnet (CR) 60 FRIGOGLASS SA (CR) 12 LAVIPHARM SA (CR) 66 PASAL DEVELOPMENT S.A. (CR) 67 AFGEK (CR) 68 AKRITAS SA (CR) 69 AKRITAS SA (CR) 60 ANEK LINES SA (CR)	0.228 0.107 0.28 0.0935 0.02 0.0295 0.408	-5.31 <b>(</b> -5.31 <b>(</b> 7 -3.28 <b>(</b> 7	0.228 20/03/2020 0.113 20/03/2020 0.28 20/03/2020 0.0935 20/03/2020 0.02 20/03/2020 0.0305 20/03/2020 0.408 20/03/2020 0.0405 20/03/2020 0.0407 20/03/2020	0.113 0.28  0.0295	0.107	0.107 0.28	0.10720000@0.103 0.28 7928@0.280 2000@0.076 5074@0.017 0.03 4000@0.027 30@0.330 0.04 8099@0.038	1580@0.228 39588@0.110 10300@0.310 3000@0.100  4000@0.032 50@0.488			32,817 2,192  9,969  3,000	18 6  6  2	3,518.08 613.76  294.09  120.00	39,352.70 38,031.84 14,302.69 1,399.50 1,306.53 982.40 5,304.00 7,827.05 7,827.05	0.21 0.09 0.208 0.088 0.0165 0.026 0.29	0.448 0.28 0.338 0.157 0.0345 0.06 0.5	151020 502040i 201030 351010 402020 501010 405010 405010
172,599,567 0.300 355,437,751 0.100 51,081,030 1.00 14,967,940 0.500 65,326,268 0.530 33,301,715 0.320 13,000,000 1.00 185,373,016 0.300 312,163 0.300			07/07/2010 20/08/200 21/05/2008 04/07/2001 27/06/2001 02/07/2008 02/07/2008 02/07/2008 02/07/2008	19/09/2016 51 0 21/09/2017 51 7 03/09/2007 49 8 04/01/2008 49 7 19/07/2006 47 3 08/07/2009 51 7 07/04/2000 50 8 28/02/2011 49 8 28/02/2011 49	61 Forthnet (CR) 60 FRIGOGLASS SA (CR) 12 LAVIPHARM SA (CR) 65 PASAL DEVELOPMENT S.A. (CR) 65 SATO SA (CR) 65 AEGEK (CR) 67 ANEK LINES SA (CR) 68 ANEK LINES SA (PR, issue '90)	0.228 0.107 0.28 0.0935 0.02 0.0295 0.408 0.0405	-5.31 0 ···	0.228 20/03/2020 0.113 20/03/2020 0.28 20/03/2020 0.0935 20/03/2020 0.02 20/03/2020 0.0305 20/03/2020 0.408 20/03/2020 0.0405 20/03/2020 0.0407 20/03/2020	0.113 0.28  0.0295	0.107	0.107 0.28	0.10720000@0.103 0.28 7928@0.280 2000@0.076 5074@0.017 0.03 4000@0.027 30@0.330 0.04 8099@0.038	1580@0.228 39588@0.110 10300@0.310 3000@0.100  4000@0.032 50@0.488			32,817 2,192  9,969  3,000	18 6  6  2	3,518.08 613.76  294.09  120.00	39,352.70 38,031.84 14,302.69 1,399.50 1,306.53 982.40 5,304.00 7,827.05 7,827.05	0.21 0.09 0.208 0.088 0.0165 0.026 0.29 0.0315 0.058	0.448 0.28 0.338 0.157 0.0345 0.06 0.5 0.072	151020 5020400 201030 351010 402020 501010 405010 405010 405010
172,599,567 0.300 355,437,751 0.100 51,081,030 1.00 14,967,940 0.500 65,326,268 0.530 33,301,715 0.320 13,000,000 1.00 185,373,016 0.300 312,163 0.300 2,969,713 0.300			07/07/2010 20/08/2000 21/05/2000 04/07/2000 01/08/2000 02/07/2000 02/07/2000 02/07/2000 02/07/2000 22/06/2000	19/09/2016 51 0 21/09/2017 51 7 03/09/2007 49 8 04/01/2008 49 7 19/07/2006 47 8 08/07/2009 51 7 07/04/2000 50 8 28/02/2011 49 8 28/02/2011 49 5 22/09/2015 51	51 Forthnet (CR) 50 FRIGOGLASS SA (CR) 12 LAVIPHARM SA (CR) 50 PASAL DEVELOPMENT S.A. (CR) 50 SATO SA (CR) 93 AKRITAS SA (CR) 94 ANEK LINES SA (CR) 57 ANEK LINES SA (PR, issue '90) 58 ANEK LINES SA (PR, issue '96)	0.228 0.107 0.28 0.0935 0.02 0.0295 0.408 0.0405 0.072	-5.31 Q	0.228 20/03/2020 0.113 20/03/2020 0.28 20/03/2020 0.0935 20/03/2020 0.02 20/03/2020 0.0305 20/03/2020 0.408 20/03/2020 0.0405 20/03/2020 0.072 20/03/2020 0.1 20/03/2020	0.113 0.28  0.0295	0.107	0.107 0.28	0.1072000@0.103 0.28 7928@0.280 2000@0.076 5074@0.017 0.03 4000@0.027 30@0.330 0.04 8099@0.038	1580@0.228 39588@0.110 10300@0.310 3000@0.100 4000@0.032 50@0.488 4999@0.040		       2018	32,817 2,192  9,969  3,000	18 6  6  2	3,518.08 613.76  294.09  120.00	39,352.70 38,031.84 14,302.69 1,399.50 1,306.53 982.40 5,304.00 7,827.05 7,827.05 7,827.05	0.21 0.09 0.208 0.088 0.0165 0.026 0.29 0.0315 0.058 0.08	0.448 0.28 0.338 0.157 0.0345 0.06 0.5 0.072 0.072 0.1	151020° 5020400° 201030° 351010° 402020° 501010° 405010° 405010° 405010° 402020°
172,599,567 0.300 355,437,751 0.100 51,081,030 1.00 14,967,940 0.500 65,326,268 0.530 33,301,715 0.320 13,000,000 1.00 185,373,016 0.300 312,163 0.300 2,969,713 0.300 4,737,503 0.320			07/07/2016 20/08/200 21/05/2008 04/07/2007 27/06/2007 02/07/2008 02/07/2008 02/07/2008 02/07/2008 25/06/2007	19/09/2016 51 0 21/09/2017 51 7 03/09/2007 49 8 04/01/2008 49 7 19/07/2006 47 8 08/07/2009 51 7 07/04/2000 50 8 28/02/2011 49 8 28/02/2011 49 8 28/02/2011 49 5 22/09/2015 51 2 15/03/2019 51	51 Forthnet (CR) 50 FRIGOGLASS SA (CR) 12 LAVIPHARM SA (CR) 51 PASAL DEVELOPMENT S.A. (CR) 52 SATO SA (CR) 53 AKRITAS SA (CR) 54 ANEK LINES SA (CR) 55 ANEK LINES SA (PR, issue '90) 56 ANEK LINES SA (PR, issue '96) 57 VARANGIS AVEPE S.A. (CR)	0.228 0.107 0.28 0.0935 0.022 0.0295 0.408 0.0405 0.072 0.1	-5.31 0	0.228 20/03/2020 0.113 20/03/2020 0.28 20/03/2020 0.0935 20/03/2020 0.035 20/03/2020 0.408 20/03/2020 0.0405 20/03/2020 0.072 20/03/2020 0.11 20/03/2020 0.128 20/03/2020	0.113 0.28  0.0295	0.107 0. 0.28 (   0.0295 0.0  0.04 (	0.107 0.28	0.1072000@0.103 0.28 7928@0.280 2000@0.076 5074@0.017 0.03 4000@0.027 30@0.330 0.04 8099@0.038	1580@0.228 39588@0.110 10300@0.310 3000@0.100 4000@0.032 50@0.488 4999@0.040 5082@0.103			32,817 2,192  9,969  3,000	18 6  6  2	3,518.08 613.76  294.09  120.00	39,352.70 38,031.84 14,302.69 1,399.50 1,306.53 982.40 5,304.00 7,827.05 7,827.05 606.40 2,519.34	0.21 0.09 0.208 0.088 0.0165 0.026 0.29 0.0315 0.058 0.08 0.103 0.282	0.448 0.28 0.338 0.157 0.0345 0.06 0.5 0.072 0.072 0.1	151020 502040 201030 351010 402020 501010 405010 405010 402020 551010
172,599,567 0.300 355,437,751 0.100 51,081,030 1.00 14,967,940 0.500 65,326,268 0.530 33,301,715 0.320 13,000,000 1.00 185,373,016 0.300 312,163 0.300 2,969,713 0.300 4,737,503 0.320 6,330,002 0.300			07/07/2016 20/08/2001 21/05/2008 04/07/2001 27/06/2003 02/07/2008 02/07/2008 02/07/2008 22/06/2003 25/06/2003 18/08/2000	19/09/2016 51 0 21/09/2017 51 7 03/09/2007 49 8 04/01/2008 49 7 19/07/2006 47 8 08/07/2009 51 7 07/04/2000 50 8 28/02/2011 49 8 28/02/2011 49 8 28/02/2011 49 8 28/02/2011 49 8 28/02/2011 49 8 28/02/2011 51 2 15/03/2019 51 6 02/08/2010 51	51 Forthnet (CR) 50 FRIGOGLASS SA (CR) 12 LAVIPHARM SA (CR) 51 PASAL DEVELOPMENT S.A. (CR) 52 AEGEK (CR) 53 AKRITAS SA (CR) 54 ANEK LINES SA (CR) 55 ANEK LINES SA (PR, issue '90) 56 ANEK LINES SA (PR, issue '96) 57 VARANGIS AVEPE S.A. (CR) 58 VARVARESSOS (CR)	0.228 0.107 0.28 0.0935 0.022 0.0295 0.408 0.0405 0.072 0.1 0.128 0.398	-5.31 <b>0</b> -5.31 <b>0</b> -5.328 <b>0</b> -5.328 <b>0</b> -5.328 <b>0</b> -5.328 <b>0</b> -5.328 <b>0</b> -5.328 <b>0</b> -6.328 <b>0</b> -6	0.228 20/03/2020 0.28 20/03/2020 0.0935 20/03/2020 0.002 20/03/2020 0.0305 20/03/2020 0.408 20/03/2020 0.072 20/03/2020 0.11 20/03/2020 0.128 20/03/2020 0.398 20/03/2020	0.113 0.28  0.0295 0.04 	0.107 0. 0.28 (   0.0295 0.0  0.04 (	113 0.107 .28 0.28          	0.1072000@0.103 0.28 7928@0.280 2000@0.076 5074@0.017 0.03 4000@0.027 30@0.330 0.04 8099@0.038	1580@0.228 39588@0.110 10300@0.310 3000@0.100 4000@0.032 50@0.488 4999@0.040 5082@0.103 196@0.398	     	2018	32,817 2,192  9,969  3,000	18 6  6  2 	3,518.08 613.76  294.09  120.00 	39,352.70 38,031.84 14,302.69 1,399.50 1,306.53 982.40 5,304.00 7,827.05 7,827.05 606.40 2,519.34	0.21 0.09 0.208 0.088 0.0165 0.026 0.29 0.0315 0.058 0.08 0.103 0.282 0.041	0.448 0.28 0.338 0.157 0.0345 0.06 0.5 0.072 0.11 0.16 0.525	151020 502040 201030 351010 402020 501010 405010 405010 405010 402020 551010
172,599,567 0.300 355,437,751 0.100 51,081,030 1.00 14,967,940 0.500 65,326,268 0.530 33,301,715 0.320 13,000,000 1.00 185,373,016 0.300 312,163 0.300 2,969,713 0.300 4,737,503 0.320 6,330,002 0.300 17,579,754 4.16				19/09/2016 51 0 21/09/2017 51 7 03/09/2007 49 8 04/01/2008 49 7 19/07/2006 47 8 08/07/2009 51 7 07/04/2000 50 8 28/02/2011 49 8 28/02/2011 49 8 28/02/2011 49 8 28/02/2011 51 2 15/03/2019 51 6 02/08/2010 51 6 22/03/2004 50	51 Forthnet (CR) 50 FRIGOGLASS SA (CR) 12 LAVIPHARM SA (CR) 15 PASAL DEVELOPMENT S.A. (CR) 50 SATO SA (CR) 92 AEGEK (CR) 93 AKRITAS SA (CR) 54 ANEK LINES SA (CR) 55 ANEK LINES SA (PR, issue '90) 56 ANEK LINES SA (PR, issue '96) 57 VARANGIS AVEPE S.A. (CR) 58 VARVARESSOS (CR) 59 BIOTER SA (CR)	0.228 0.107 0.28 0.0935 0.022 0.0295 0.408 0.0405 0.072 0.11 0.128 0.398 0.06	-5.31 <b>0</b> -5.31 <b>0</b>	0.228 20/03/2020 0.28 20/03/2020 0.0935 20/03/2020 0.002 20/03/2020 0.0305 20/03/2020 0.408 20/03/2020 0.072 20/03/2020 0.11 20/03/2020 0.128 20/03/2020 0.398 20/03/2020 0.059 20/03/2020	0.113 0.28  0.0295 0.04 	0.107 0. 0.28 (   0.0295 0.0  0.04 (	113 0.107 .28 0.28          	0.1072000@0.103 0.28 7928@0.280 2000@0.076 5074@0.017 0.03 4000@0.027 30@0.330 0.04 8099@0.038 0.0617793@0.060	1580@0.228 39588@0.110 10300@0.310 3000@0.100 4000@0.032 50@0.488 4999@0.040 5082@0.103 196@0.398 4000@0.071		2018	32,817 2,192  9,969  3,000	18 6  6  2 	3,518.08 613.76  294.09  120.00   1,932.42	39,352.70 38,031.84 14,302.69 1,399.50 1,306.53 982.40 5,304.00 7,827.05 7,827.05 606.40 2,519.34 1,054.79 2,238.90	0.21 0.09 0.208 0.088 0.0165 0.026 0.29 0.0315 0.058 0.08 0.103 0.282 0.041	0.448 0.28 0.338 0.157 0.0345 0.06 0.5 0.072 0.11 0.16 0.525 0.064	1510201 5020400 2010301 3510101 4020201 5010103 4050101 4050101 4050101 5010101 5010101
172,599,567 0.300 355,437,751 0.100 51,081,030 1.00 14,967,940 0.500 65,326,268 0.530 33,301,715 0.320 13,000,000 1.00 185,373,016 0.300 312,163 0.300 2,969,713 0.300 4,737,503 0.320 6,330,002 0.300 17,579,754 4.16 15,878,748 0.480				19/09/2016 51 0 21/09/2017 51 7 03/09/2007 49 8 04/01/2008 49 7 19/07/2006 47 3 08/07/2009 51 7 07/04/2000 50 8 28/02/2011 49 8 28/02/2011 49 8 28/02/2011 49 5 22/09/2015 51 2 15/03/2019 51 6 02/08/2010 51 6 22/03/2004 50 4 03/08/2000 50	51 Forthnet (CR) 50 FRIGOGLASS SA (CR) 12 LAVIPHARM SA (CR) 51 PASAL DEVELOPMENT S.A. (CR) 52 SATO SA (CR) 53 AKRITAS SA (CR) 54 ANEK LINES SA (CR) 55 ANEK LINES SA (PR, issue '90) 56 ANEK LINES SA (PR, issue '96) 57 VARANGIS AVEPE S.A. (CR) 58 ODMIKI KRITIS SA (CR) 59 DOMIKI KRITIS SA (CR)	0.228 0.107 0.28 0.0935 0.02 0.0295 0.408 0.0405 0.072 0.1 0.128 0.398 0.06	-5.31 <b>(</b> 0	0.228 20/03/2020 0.28 20/03/2020 0.0935 20/03/2020 0.002 20/03/2020 0.0305 20/03/2020 0.408 20/03/2020 0.072 20/03/2020 0.128 20/03/2020 0.128 20/03/2020 0.398 20/03/2020 0.059 20/03/2020 0.141 20/03/2020	0.113 0.28  0.0295 0.04 	0.107 0. 0.28 (  0.0295 0.0  0.04 (   0.06 (	113 0.107 .28 0.28          	0.1072000@0.103 0.28 7928@0.280 2000@0.076 5074@0.017 0.03 4000@0.027 30@0.330 0.04 8099@0.038 0.0617793@0.060 6917@0.115	1580@0.228 39588@0.110 10300@0.310 3000@0.100 4000@0.032 50@0.488 4999@0.040 5082@0.103 196@0.398 4000@0.071 1800@0.155		2018	32,817 2,192 9,969 3,000 32,207	18 6  6  2  7	3,518.08 613.76  294.09  120.00  1,932.42	39,352.70 38,031.84 14,302.69 1,399.50 1,306.53 982.40 5,304.00 7,827.05 7,827.05 606.40 2,519.34 1,054.79 2,238.90 855.64	0.21 0.09 0.208 0.088 0.0165 0.026 0.29 0.0315 0.058 0.08 0.103 0.282 0.041 0.136	0.448 0.28 0.338 0.157 0.0345 0.06 0.5 0.072 0.11 0.16 0.525 0.064 0.23	1510201 5020400 2010301 3510101 4020201 5010103 4050101 4050101 4050101 4020201 5510102 5010101 4020402
172,599,567 0.300 355,437,751 0.100 51,081,030 1.00 14,967,940 0.500 65,326,268 0.530 33,301,715 0.320 13,000,000 1.00 185,373,016 0.300 312,163 0.300 2,969,713 0.300 4,737,503 0.320 6,330,002 0.300 17,579,754 4.16 15,878,748 0.480 3,961,300 1.28				19/09/2016 51 0 21/09/2017 51 0 30/09/2007 49 8 04/01/2008 49 7 19/07/2006 47 3 08/07/2009 51 7 07/04/2000 50 8 28/02/2011 49 8 28/02/2011 49 5 22/09/2015 51 2 15/03/2019 51 6 02/08/2010 51 6 22/03/2004 50 4 03/08/2000 50 3 24/01/2007 51	51 Forthnet (CR) 50 FRIGOGLASS SA (CR) 12 LAVIPHARM SA (CR) 15 PASAL DEVELOPMENT S.A. (CR) 50 SATO SA (CR) 93 AKRITAS SA (CR) 57 ANEK LINES SA (CR) 58 ANEK LINES SA (PR, Issue '90) 58 ANEK LINES SA (PR, Issue '96) 59 VARANGIS AVEPE S.A. (CR) 50 VARVARESSOS (CR) 50 BIOTER SA (CR) 50 DOMIKI KRITIS SA (CR) 50 DUROS SA (CR)	0.228 0.107 0.28 0.0935 0.02 0.0295 0.408 0.0405 0.072 0.1 0.128 0.398 0.06 0.141 0.216	-5.31 <b>Q</b> -5.31 <b>Q</b> -3.28 <b>Q</b> -3.38	0.228 20/03/2020 0.28 20/03/2020 0.0935 20/03/2020 0.002 20/03/2020 0.0305 20/03/2020 0.0405 20/03/2020 0.172 20/03/2020 0.128 20/03/2020 0.128 20/03/2020 0.0398 20/03/2020 0.059 20/03/2020 0.141 20/03/2020 0.216 20/03/2020	0.113 0.28  0.0295  0.04   0.06	0.107 0. 0.28 0 0.0295 0.0 0.04 0 0.06 0 0.17 0	113 0.107 128 0.28  1295 0.0295  104 0.04  105 0.06 106 0.06 	0.1072000@0.103 0.28 7928@0.280 2000@0.076 5074@0.017 0.03 4000@0.027 30@0.330 0.04 8099@0.038 0.0617793@0.060 6917@0.115	1580@0.228 39588@0.110 10300@0.310 3000@0.100 4000@0.032 50@0.488 4999@0.040 5082@0.103 196@0.398 4000@0.071 1800@0.155 1000@0.256		2018	32,817 2,192 9,969 3,000 32,207	18 6  6  2   7	3,518.08 613.76  294.09  120.00   1,932.42	39,352.70 38,031.84 14,302.69 1,399.50 1,306.53 982.40 5,304.00 7,827.05 7,827.05 606.40 2,519.34 1,054.79 2,238.90 855.64	0.21 0.09 0.208 0.088 0.0165 0.026 0.029 0.0315 0.058 0.08 0.103 0.282 0.041 0.136 0.174 0.134	0.448 0.28 0.338 0.157 0.0345 0.06 0.5 0.072 0.11 0.16 0.525 0.064 0.23 0.27	5020501 1510201 5020400 2010301 3510101 4020201 5010103 4050101 4050101 4050101 4020201 5510102 5010101 4020402 5510102 5510102

Hellenic Exchanges – Athens Stock Exchange S.A. Market Analysis & Communication Unit

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Monday, 23 March, 2020

Number of Outstanding Securities Nominal Value		dends [1] 2018 20	Date of Last 19 Dividend [2]		Note Shares	Closing price	% change	Previous closing price/date	Open price		rice Last A nax price pr	J [7]	Last Ask [7]	P/E after tax	<sub>x</sub> Year	Volume	Trades	Transactions Value[8]	Company Mk Value (thou. €		w Year high	Sector[ 1 4]
7,734,375 1.00			09/07/2007	07/01/2011	5112 LIVANIS SA (CR)	0.0505		0.0505 20/03/2020					2816@0.052						390.59	0.0505	0.116	40301030
15,842,391 1.51			15/07/2009	12/05/2000	5141 BITROS HOLDING SA (CR)	0.119		0.119 20/03/2020	0.096	0.096	0.096 0.096	0.096 2025@0.096				375	1	36.0	0 1,885.24	0.096	0.19	55102010
119,596,817 0.040			15/07/2008	27/04/2017	5190 NIKAS SA (CR)	0.5	7	0.5 20/03/2020					200@0.600						59,798.41	0.4	0.5	45102020
24,319,250 0.300			09/07/2002	04/07/2007	5165 PROODEFTIKH SA (CR)	0.132		0.132 20/03/2020											3,210.14	0.13	0.199	50101010
245,497,664 0.310			01/07/2008	30/07/2012	5207 SELONDA AQUACULTURE SA (CR)	0.1		0.1 20/03/2020	0.1	0.1	0.1 0.1	0.\$989069@0.100				46,975	12	4,697.5	0 24,549.77	0.1	0.101	45102010
10,186,667 1.35			24/06/2008	02/02/2016	4887 SIDMA SA (CR)	0.264	7	0.264 20/03/2020	0.264	0.264	0.264 0.264	0.264 510@0.212	95@0.264			100	1	26.4	0 2,689.28	0.192	0.57	55102010
766,000 1.00			01/07/2004	11/12/2012	5193 TRIA ALFA SA (CR)	1.8	7	1.8 20/03/2020				10@1.80		55.15	2018				1,658.10	1.78	2.16	55101020
245,000 1.00			19/07/2010	11/12/2012	5194 TRIA ALFA SA (PR)	1.14		1.14 20/03/2020					110@1.13	34.93	2018				1,658.10	0.9	1.15	55101020
Suspension Sta	atus																					
20,255,805 0.300			22/08/2006	02/08/2010	5136 AXON HOLDING SA (CR)	0.058	¬	0.058 28/04/2017											1,174.84	0.058	0.058	20101010
21,820,410 0.800			22/05/2008	02/08/2011	5174 EUROMEDICA SA (CR)	0.448	7	0.448 30/04/2018											9,775.54	0.448	0.448	20101010
66,948,210 0.300			22/09/2015	22/09/2015	5179 FOLLI FOLLIE (CR)	4.8	¬	4.8 24/05/2018											321,351.41	4.8	4.8	40401030
13,191,620 0.620			04/08/2010	09/09/2002	5217 YALCO - CONSTANTINOU (CR)	0.0555	¬	0.0555 30/09/2019											- 732.13	0.0555 0.	.0555	40202020
14,870,100 0.300			15/05/2008	26/09/2011	5130 ALPHA GRISSIN S.A. (CR)	0.014	¬	0.014 13/04/2017											208.18	0.014	0.014	10102030
33,930,000 0.300			03/07/2006	30/05/2001	4865 BABIS VOVOS SA (CR)	0.304	¬	0.304 30/03/2012											10,314.72	0.304	0.304	35101010
77,126,446 0.340			23/05/2005	18/08/2011	5206 G.E. DIMITRIOU (CR)	0.0125	¬	0.0125 30/04/2019											964.08	0.0125 0.	.0125	40202020
6,000,000 0.600			13/06/2008	08/04/2004	5172 EUROBROKERS S.A. (CR)	0.008	¬	0.008 27/04/2018											48.00	0.008	0.008	30302015
7,085,888 1.59			02/07/1996	06/09/2010	5216 ELVIEMEK (CR)	2.6	¬	2.6 30/09/2019											18,423.31	2.6	2.6	35101010
25,179,640 0.600			08/08/1994	19/09/2000	5191 J.BOUTARIS & SON (CR)	0.026	¬	0.026 01/10/2018											- 742.45	0.026	0.026	45101015
1,540,000 0.600			08/08/1994	19/09/2000	5192 J.BOUTARIS & SON (PR)	0.057	¬	0.057 01/10/2018											742.45	0.057	0.057	45101015
24,619,524 0.500			10/10/1986	30/12/2002	4914 KERAMIA-ALLATINI (CR)	0.088	7	0.088 30/08/2012											- 2,166.52	0.088	0.088	35101010
31,543,600 0.420			19/07/2010	19/12/2018	5205 KRETA FARM SA (CR)	1.085	¬	1.085 30/04/2019											34,224.81	1.085 1	1.085	45102020
23,935,280 0.300			29/06/2009	13/06/2000	5153 NAYTEMPORIKI PUBLISHING SA(CF	0.107	7	0.107 02/10/2017											- 2,561.07	0.107	0.107	40301030
255,459,600 0.300			26/06/2000	03/12/2010	5101 NEL SA (CR)	0.07	¬	0.07 31/08/2015											17,882.17	0.07	0.07	40501015
23,463,874 0.800			23/05/2003	21/12/1999	4918 NEORION SA (CR)	0.125		0.125 30/08/2012											- 2,932.98	0.125	0.125	50206030
18,750,000 0.300			02/07/2001	31/12/2012	5154 PEGASUS PUBLISHING S.A. (CR)	0.089	7	0.089 02/10/2017											1,668.75	0.089	0.089	40301030
100,793,572 0.300			16/07/2009	11/02/2016	5110 TELETIPOS SA (CR)	0.06	¬	0.06 07/03/2016											6,047.61	0.06	0.06	40301035
4,034,950 0.680			01/07/2005	30/12/2010	5171 CHATZIKRANIOTIS & SONS SA (CR)	0.14	7	0.14 27/04/2018											564.89	0.14	0.14	45102020

Daily Official ListYear: 141 Trading Day No: 56Section 2: Shares' NotesMonday, 23 March, 2020

#### 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.
- 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
- 5080 Transfer to the Surveillance Category as of 05/12/2014.
- 5093 Transfer to the Surveillance Category as of 8/4/2015.
- 5095 Transfer to the Surveillance Category as from 09/04/2015.
- 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 01/04/2016.
- 5130 Suspension of trading as of 18/04/2017.
- 5136 Suspension of trading as of 02/05/2017.
- 5141 Transfer to the Surveillance Category as of 10/05/2017.
- 5153 Suspension of trading as of 03/10/2017.
- 5154 Suspension of trading as of 03/10/2017.
- 5156 Transfer to the Surveillance Category as of 11/12/2017.
- 5160 Transfer to the Surveillance Category as of 15/04/2016.
- 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 01/10/2018.
- 5191 Suspension of trading as of 02/10/2018.
- 5192 Suspension of trading as of 02/10/2018.
- 5193 Transfer to the Surveillance Category as of 25/10/2018.
- 5194 Transfer to the Surveillance Category as of 25/10/2018.
- 5195 Transfer to the Surveillance Category as of 25/10/2018.
- 5197 Transfer to the Surveillance Category as of 07/11/2018.
- 5205 Suspension of trading as of 02/05/2019.

Daily Official List
Section 2: Shares' Notes

Shares' Notes

Year: 141 Trading Day No: 56
Monday, 23 March, 2020

Code	NOTE TEXT
5206 -	Suspension of trading as of 02/05/2019.
5207 -	Transfer to the Surveillance Category as from 13/05/2019.
5216 -	Suspension of trading as of 01/10/2019.
5217 -	Suspension of trading as of 01/10/2019.

Daily Official List Section 3: Figures of Securities Transactions				Year: 141 Trading Monday, 23 N	,
Securities Blocks Details					
Securities	Block Volume	Price	Block Trade Value	Time of approval	Note
TERNA ENERGY (CR)	800	7.40	5,920.00	15:32:01	18
MERMEREN KOMB. A.D. PR. (GDR)	16	56.00	896.00	15:32:47	18
TERNA ENERGY (CR)	100	7.40	740.00	15:35:33	18
TERNA ENERGY (CR)	18	7.40	133.20	15:37:00	18
EUROBANK ERGASIAS (CR)	14,853	0.357	5,302.52	17:03:51	18

50,000

81,222

11.50

11.51

575,000.00

934,459.11

17:29:03

17:49:27

20

20

### **Blocks Notes**

OTE (CR)

OTE (CR)

9 - Method 6-1 / Special Fees

10 - Method 6-1 / Special Fees, SDS

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

18 - Method 6-2 / SPOT 1

19 - Method 6-2 / SPOT 2

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

21 - Other Pre-agreed

Daily Official List
Section 3: Figures of Securities Transactions
Year: 141 Trading Day No: 56
Monday, 23 March, 2020

**Shares Rights Details** 

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

No Rights Transactions.

Daily Official List				Year: 141 Trading	Day No: 56
Section 3: Figures of Securities Transactions				Monday, 23	March, 2020
Securities Forced Sales					
Securities	Category of Security	Transactions Volume	Number of Trades	Transactions Value	Note

### Forced Sales Notes

1 - Normal Forced Sale.

No Forced Transactions.

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

Daily Official List

Section 3: Figures of Securities Transactions

Year: 141 Trading Day No: 56

Monday, 23 March, 2020

Forced Sales Registered Shares

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

No Fixed Registered Shares Forced Sales.

#### Forced Sales Notes

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

Daily Official List
Section 3: Figures of Securities Transactions
Year: 141 Trading Day No: 56
Monday, 23 March, 2020

Exchange Traded Funds (ETFs) Characterist
---

Transactions Creation / Units New Units Redemption Units
Date (T) Redemption (T-1) (T-1) Units (T-1) (T) [1] Fund Assets [2] Net Unit Dividend Dividend Price per Unit Date

#Error

**ETFs Notes** 

No data for ETFs.

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

Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market

Year: 141 Trading Day No: 56

Monday, 23 March, 2020

### Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note		upon Preffered	Trading Corporate Bonds	Price min	Price max	Closing price	Previous ci price/da	Volume	Transactions Value		rder Buy / Sel	I Dat	ea e mir		'ear nax
171,246,551	0.30	0.30	1.00	11/10/2025	9		14		1 FORTHNET S.A. (Convertible)					 		0.3000	В	05/02/2	2020 100.0	000 100	0.0000

### 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.

Section 5: Bonds traded in Fixed Income Assets Market

Year: 141 Trading Day No: 56 Monday, 23 March, 2020

### Non Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Common	oupon Preffered	Tradir Unit	<sup>19</sup> Corporate Bonds	Accrued Y Int.	ield.T.Mat	Price min	Price max	Closing price		s closing e/date	Volume	Transactions Value	Last ord Price E	er uy / Sell	Date	ear min	Year max
24,260	1,000.00	1,000.00	4.95	26/06/2023	5		4		1	B&F COMM. & GARM. INDUS. S.A. (Non Convertible)	12.3750	16.6210				72.0000	20/03/2020			68.2805	В	23/03/2020	70.0000	94.9999
90,000	1,000.00	1,000.00	3.00	11/05/2023	5		4		1	CORAL A.E. (Non Convertible)	11.3333	4.5420				95.0000	20/03/2020			90.9804	В	23/03/2020	89.4200	105.0000
120,000	1,000.00	1,000.00	3.95	04/04/2025	7		4		1	GEK TERNA S.A. (Non Convertible)	19.0917	5.7750				91.0090	20/03/2020			90.5000	В	23/03/2020	91.0000	107.2000
175,000	1,000.00	1,000.00	3.40	26/07/2024	5		2		1	ATTICA HOLDINGS S.A. (Non Convertible)	5.5722	20.0390	60.0000	63.0000	60.0000	64.0000	20/03/2020	27,000	16,420.95	58.3320	В	23/03/2020	58.8701	100.0000
300,000	1,000.00	1,000.00	3.10	27/06/2022	5		6		1	MYTILINEOS HOLDINGS S.A. (Non Convertible)	7.7500	7.3000	90.5100	93.8400	90.5100	94.2730	20/03/2020	188,000	174,276.70	90.1100	В	23/03/2020	88.5000	101.0000
50,000	1,000.00	1,000.00	4.25	20/06/2022	5		6		1	SYSTEMS SUNLIGHT S.A. (Non Convertible)	11.4514	7.4760				92.0000	20/03/2020			89.0000	В	23/03/2020	88.0000	102.0000
40,000,000	1.00	1.00	5.00	04/10/2021	5		14		1	HOUSEMARKET S.A. (Non Convertible)	0.0110	7.9380	94.0000	94.0000	94.0000	95.0000	20/03/2020	15,000	14,264.58	94.0000	В	23/03/2020	93.8736	105.1000
150,000	1,000.00	1,000.00	2.60	22/10/2026	7		1		1	TERNA ENERGY FINANCE S.A. (Non Convertible)	11.2667	5.2260	86.0000	88.6000	86.7150	89.7140	20/03/2020	40,000	35,136.67	85.2000	В	23/03/2020	83.5000	102.8000
200,000	1,000.00	1,000.00	3.60	12/03/2026	7		3		1	AEGEAN AIRLINES S.A. (Non Convertible)	1.4000	14.5430	60.0100	65.5000	63.0000	69.6000	20/03/2020	48,000	29,468.80	61.0000	В	23/03/2020	54.7313	107.3000

### 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 Analysis & Communication Unit

### Section 5: Bonds traded in Fixed Income Assets Market

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	Price min		g Previous closing price/date	Volume	Transactions Value	Price	Last orde Buy / Sel	
3,000,000 1	1,000.00	4.38	Actual/Actual	01/08/2022	5		01/08	4.38	1	GGB-FXD-010822-05Y-4.375-1,000		 			***	1.0000	В	28/11/2018
2,500,000 1	1,000.00	1.88	Actual/Actual	04/02/2035	15		04/02	1.88	1	GGB-FXD-040235-15Y-1.875-1.000		 						
2,500,000 1	1,000.00	3.45	Actual/Actual	02/04/2024	5		02/04	3.45	1	GGB-FXD-020424-05Y-3.450-1.000		 						
4,355,990,324	1.00	3.50	Actual/Actual	30/01/2023	5		01/02 - 31/01	3.50	1	GGB-FXD-300123-05Y-3.500-1.00		 	94.5720 13/07/2018			1.0000	В	28/11/2018
5,962,747,327	1.00	3.75	Actual/Actual	30/01/2028	10		/02 - 01/02 - 31/	3.75	1	GGB-FXD-300128-10Y-3.750-1.00		 	85.4610 13/07/2018			1.0000	В	28/11/2018
6,091,218,404	1.00	3.90	Actual/Actual	30/01/2033	15		/02 - 01/02 - 31/	3.90	1	GGB-FXD-300133-15Y-3.900-1.00		 	78.6730 13/07/2018			1.0000	В	28/11/2018
4,805,399,486	1.00	4.00	Actual/Actual	30/01/2037	19		/02 - 01/02 - 31/	4.00	1	GGB-FXD-300137-19Y-4.000-1.00		 	77.0370 13/07/2018			1.0000	В	28/11/2018
4,603,713,186	1.00	4.20	Actual/Actual	30/01/2042	24		/02 - 01/02 - 31/	4.20	1	GGB-FXD-300142-24Y-4.200-1.00		 	77.7640 13/07/2018			1.0000	В	28/11/2018
550,418,123	1.00	3.65	Actual/Actual	24/02/2023	11		24/02	3.65	1	GGB-FXD-240223-11Y-2.000-1.00		 	10.0000 22/06/2015			10.0000	В	11/07/2019
445,007,576	1.00	3.65	Actual/Actual	24/02/2024	12		24/02	3.65	1	GGB-FXD-240224-12Y-2.000-1.00		 	10.0000 22/06/2015					
423,674,226	1.00	3.65	Actual/Actual	24/02/2025	13		24/02	3.65	1	GGB-FXD-240225-13Y-2.000-1.00		 	10.0000 22/06/2015					
212,292,153	1.00	3.65	Actual/Actual	24/02/2026	14		24/02	3.65	1	GGB-FXD-240226-14Y-2.000-1.00		 	10.0000 22/06/2015					
160,621,352	1.00	3.65	Actual/Actual	24/02/2027	15		24/02	3.65	1	GGB-FXD-240227-15Y-2.000-1.00		 	10.0000 22/06/2015					
183,244,055	1.00	3.65	Actual/Actual	24/02/2028	16		24/02	3.65	1	GGB-FXD-240228-16Y-2.000-1.00		 	10.0000 22/06/2015					
164,802,894	1.00	3.65	Actual/Actual	24/02/2029	17		24/02	3.65	1	GGB-FXD-240229-17Y-2.000-1.00		 	10.0000 22/06/2015					
165,460,943	1.00	3.65	Actual/Actual	24/02/2030	18		24/02	3.65	1	GGB-FXD-240230-18Y-2.000-1.00		 	10.0000 22/06/2015					
129,007,241	1.00	3.65	Actual/Actual	24/02/2031	19		24/02	3.65	1	GGB-FXD-240231-19Y-2.000-1.00		 	10.0000 22/06/2015					
126,192,683	1.00	3.65	Actual/Actual	24/02/2032	20		24/02	3.65	1	GGB-FXD-240232-20Y-2.000-1.00		 	10.0000 22/06/2015					
146,905,168	1.00	3.65	Actual/Actual	24/02/2033	21		24/02	3.65	1	GGB-FXD-240233-21Y-2.000-1.00		 	10.0000 22/06/2015					
154,475,606	1.00	3.65	Actual/Actual	24/02/2034	22		24/02	3.65	1	GGB-FXD-240234-22Y-2.000-1.00		 	10.0000 22/06/2015					
144,429,441	1.00	3.65	Actual/Actual	24/02/2035	23		24/02	3.65	1	GGB-FXD-240235-23Y-2.000-1.00		 	10.0000 22/06/2015					
166,211,676	1.00	3.65	Actual/Actual	24/02/2036	24		24/02	3.65	1	GGB-FXD-240236-24Y-2.000-1.00		 	10.0000 22/06/2015					
145,461,669	1.00	3.65	Actual/Actual	24/02/2037	25		24/02	3.65	1	GGB-FXD-240237-25Y-2.000-1.00		 	10.0000 22/06/2015					
146,941,087	1.00	3.65	Actual/Actual	24/02/2038	26		24/02	3.65	1	GGB-FXD-240238-26Y-2.000-1.00		 	10.0000 22/06/2015					
135,115,612	1.00	3.65	Actual/Actual	24/02/2039	27		24/02	3.65	1	GGB-FXD-240239-27Y-2.000-1.00		 	10.0000 22/06/2015					
141,909,637	1.00	3.65	Actual/Actual	24/02/2040	28		24/02	3.65	1	GGB-FXD-240240-28Y-2.000-1.00		 	10.0000 22/06/2015					
136,788,720	1.00	3.65	Actual/Actual	24/02/2041	29		24/02	3.65	1	GGB-FXD-240241-29Y-2.000-1.00		 	10.0000 22/06/2015					
163,643,410	1.00	3.65	Actual/Actual	24/02/2042	30		24/02	3.65	1	GGB-FXD-240242-30Y-2.000-1.00		 	10.0000 22/06/2015					
4,000,000 1	1,000.00	3.88	Actual/Actual	12/03/2029	10		12/03	3.88	1	GGB-FXD-120329-10Y-3.875-1.000		 				100.0000	В	15/10/2019
503,753 1	1,000.00	0.32 FLR	Actual/360	16/09/2021	2		16/03 - 16/09		1	GGB-FLT-160921-02Y-0.319-1.000		 						
3,000,000 1	1,000.00	3.38	Actual/Actual	15/02/2025	7		15/02	3.38	1	GGB-FXD-150225-07Y-3.375-1.000		 						
	1,000.00	2.90	Actual/Actual	20/03/2023	4		20/03	2.90	1	GGB-FXD-200323-04Y-2.900-1.000		 						
	1,000.00	3.25	Actual/Actual	20/03/2025	6		20/03	3.25	1	GGB-FXD-200325-06Y-3.250-1.000		 						
	1,000.00	3.55	Actual/Actual	20/03/2026	7		20/03	3.55	1	GGB-FXD-200326-07Y-3.550-1.000		 						

#### **Government Bonds Notes**

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

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

FLR: Floating Interest Rate.

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

Hellenic Exchanges – Athens Stock Exchange S.A. Market Analysis & Communication Unit

Section 5, 1/2

Monday, 23 March, 2020

Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market

Year: 141 Trading Day No: 56 Monday, 23 March, 2020

#### **Government Bonds**

Number Listed Bonds	Nominal price	Today's Rate	Accrued Interest Calc	Exp. Date [1]	Duration (years)	Note	Coupons Date	Curr. coupon value	Tradino Unit	Government Bonds	Price min	Price max	Closing price	Previous price	Volume	Transactions Value	Price	Last order Buy / Sell	Date
3,314,250	1,000.00	3.25	Actual/Actual	20/03/2050	30		20/03	3.25	1	GGB-FXD-200350-30Y-3.250-1.000					 				
2,500,000	1,000.00	1.88	Actual/Actual	23/07/2026	7		23/07	1.88	1	GGB-FXD-230726-07Y-1.875-1.000					 				

#### **Government Bonds Notes**

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

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

FLR: Floating Interest Rate.

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 5, 2/2

Daily Official List Year: 141 Trading Day No: 56

Section 5: Bonds traded in Fixed Income Assets Market

Monday, 23 March, 2020

# Treasury Bills & Zero Coupon Government Bonds

				13-W	Veek Maturi	ty							26-W	/eek Maturi	ty							52-W	eek Maturit/	у			
Issue	Ехр.	Initial	Num Listed	Nominal	Issue	Last T		Volume	Note	Exp.	Initial	Num Listed	Nominal	Issue	Last T		Volume	Note	Exp.	Initial	Num Listed	Nominal	Issue	Last 1		Volume	Note
Date	Date	Rate	Bonds	price	price	Price	Date	Traded	11010	Date	Rate	Bonds	price	price	Price	Date	Traded	11010	Date	Rate	Bonds	price	price	Price	Date	Traded	11010
14/06/2019																			12/06/2020	0.47	1,000,000	1,000.00	995.30				
13/09/2019																			11/09/2020	0.29	1,000,000	1,000.00	997.05				
13/12/2019																			11/12/2020	0.07	1,000,000	1,000.00	999.30				

Daily Official List

Year: 141 Trading Day No: 56

Section 5: Government Bonds Traded with the Open Outcry Method

Monday, 23 March, 2020

Bonds in Circulation	Currency / Min nominal traded Value	Coupons Payment Date	Current Coupor Value	Note	Coupon	Trading Unit	Issue Date	Duration (years)	Today's Interest	A.I.C in days Bonds	Last price of previous days	Last Outo	cry in Cas Buy / Sell		Trades in Pieces		Life Max
Corporate	Bonds in Foreig	n Currenc	y and Euro	)													
103,746	GBP / 10	01/12	0.25		61	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		63	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.

 $\label{thm:continuity:equation:continuity:equation:continuity:equation: The minimum tradeable Nominal Value for all Demeterialised Government Titles is 100 Euros.$ 

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Daily Official List
Year: 141 Trading Day No: 56
Section 6: Additional Infos
Monday, 23 March, 2020

# Athex & ATHEXClear Members List

Member Name				Stock Market		Derivati	ives Market	ATHE	KClear Member
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
								a	ologinig
, ΟΘΩΝΟΣ 8 ΑΤΗΙΝΑ	2103337000								
A. SARRIS SECURITIES S.A.			a						
6, ΔΡΑΓΑΤΣΑΝΙΟΥ 6 ΑΤΗΙΝΑ	2103367700								
ALPHA BANK A.E.								а	
103, AVE. ATHINON ATHINA	+30 2103436820	210-3436270							
40, STADIOU STR ATHINA	(210)-3260000	(210)-3264116							
	(210)-3265546	(210)-3265811							
ALPHA FINANCE INVESTMENT SERVICES S.A.	2102/77400		а		а	а	а		а
5, MEPAIN 5 ATHINA	2103677400			_					
ARGUS STOCKBROKERS LTD 25 , 25 ΛΕΩΦΟΡΟΣ ΔΗΜΟΣΘΕΝΗ ΣΕΒΕΡΗ	0035722717000		а	а		а			
ATLANTIC SECURITIES LIMITED	0033722717000		а						
37, ΠΡΟΔΡΟΜΟΥ 37	0035722445400								
ATLANTIC SECURITIES LIMITED				а					
, ΠΡΟΔΡΟΜΟΥ 37	22445400								
AXON SECURITIES S.A.			а			а			
48, ΣΤΑΔΙΟΥ 48 ΑΤΗΙΝΑ	2103363800								
BETA SECURITIES S.A.			а		а	а			а
29 , Λ.ΑΛΕΞΑΝΔΡΑΣ 29 ΑΤΗΙΝΑ	2106478930								
BNP PARIBAS SECURITIES SERVICES								а	
2, AAMWAKOY 2 ATHINA	2107468500								
BOFA SECURITIES EUROPE SA			а	а					
, 112 AVENUE KL?BER 75116	+33 153655555								
CAPITAL SECURITIES S.A.	21022/0700		а			а			
58, ΜΗΤΡΟΠΟΛΕΩΣ 58 ATHINA CFS SECURITIES INVESTMENT SERVICES S.A.	2103369700		а						
3, ПАПАРРНГОПОУЛОУ 3 ATHINA	2103360800		а						
CITIGROUP GLOBAL MARKETS EUROPE AG	2103300000		а	а					
16, REUTERWEG 16 FRANKFURT	+49 691366-0								
CITIGROUP GLOBAL MARKETS LIMITED			а	а					
1, 33 CANADA SQUARE -CANARY WHARF	+44 02079864000								
CREDIT SUISSE SECURITIES (EUROPE) LIMITED			а	а					
1 , ONE CABOT SQUARE LONDON	+44 2078888888								
CREDIT SUISSE SECURITIES SOCIEDAD DE VALORES SA			а	а					
, CALLE AYALA 42, 3A PLANTA-B MADRID	+34917916000								
CYCLOS SECURITIES S.A.			а			а			а
39, ΠΑΝΕΠΙΣΤΗΜΙΟΥ 39 ΑΤΗΙΝΑ	2103364300								
DEUTSCHE BANK S.A.				а					
1 , GREAT WINCHESTER STREET LONDON	+44 20 754 54209	00441133361437							
DYNAMIC SECURITIES S.A.	2103677700		а			а			а
, ΤΡΑΛΛΕΩΝ 2 & Λ.ΣΥΓΓΡΟΥ 223 NEA SMYRNI	2103677700								0
EUROBANK EQUITIES INVESTMENT FIRM S.A , ΦΙΛΕΛΛΗΝΩΝ 10 & ΞΕΝΟΦΩΝΤΟΣ 13 ΑΤΗΙΝΑ	2103720000		а		а	а	а		а
EUROBANK ERGASIAS S.A.	2.03720000							а	
8, OTHONOS ATHINA	+30 2103337000	210-3245916							
8, OTHONOS STR. ATHINA	(210)-3337969	(210)-3245916							
	214 40 61 000	(210)-3233866							
EUROCORP INVESTMENT SERVICES S.A.			а			а			а
14, ΠΛ.ΦΙΛΙΚΗΣ ΕΤΑΙΡΕΙΑΣ 14 ΑΤΗΙΝΑ	2107263600								
EUROTRUST INVESTMENT FIRM SA			а						
113, ΣΕΒΑΣΤΟΥΠΟΛΕΩΣ 113 ΑΤΗΙΝΑ	2103363100								
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 S.A.			а						
7-9, ΣΟΦΟΚΛΕΟΥΣ 7-9 ΑΤΗΙΝΑ	2103727200								
GLOBAL CAPITAL SECURITIES & FINANCIAL SERVICES LTD			а	а					
50, Λ.ΑΡΧΙΕΠΙΣΚΟΠΟΥ ΜΑΚΑΡΙΟΥ Γ50	0035722710710								
HELLENIC AMERICAN SECURITIES S.A.	2102211100		а		а	а			а
27, ΑΝΔΡΕΑ ΠΑΠΑΝΔΡΕΟΥ 27 MAROUSI	2103311100			-					
HELLENIC BANK (INVESTMENTS) LTD , AVE.KYRIAKOU MATSI 31 - PO BOX 24747 NICOSIA	+357 22500100	357 22500110		а					
, AVE. REMAINDED INFATS 1 ST * FO DOX 24747 INICOSIA	+337 ZZ3UUTUU	331 ZZ3UUTTU							

# Athex & ATHEXClear Members List

Phone 2106960000	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
2106960000						WILLIAM		Cleaning
2106960000							a	3
		а						
2103213920								
		а						
2103216730								
2100210700		а			а			
2102679600		a			a			
2103070000					-			
0400040047		а			а			
2103212947								
			а					
357 22367367	357 22718567							
		а		а	а			
2103213276 -28								
		а	а		а			
0035722711711								
		а		а	а			а
2103671880								
		а	а					
+44 20276281000								
		а			а			а
2103213913								
2.00213/13		а		a	а		9	
(210) 2241000	(210) 2220107	a		a	a		•	
(210)-3328817	(210)-3328678							
		а		а	а	а		
2107720000								
		а						
2103350599								
		а	а					
35722873760								
		а		а	а	а	а	
2108173111								
		а		а	а	а		
2106965000								
2100700000		а			а			
2102670700		•						
2103070700					-			
(040) 0005000	(040) 0005070	а			а		а	
+30 2103335000	210-3335079							
(210)-3335918	(210)-3254207							
		а		а	а	а		а
2103354100								
		а	а					
035724661192								
		а	а		а			
+357 22554200								
. 55. 22554200		a	a		а			
+157200504		•						
T 137270304					_			_
210/000/02		а			а			а
2106900600								
		а			а			
2103213336								
		а	а					
0035722121700								
		а	а					
496921790								
			a					
	0035722711711 2103671880 +44 20276281000 2103213913 (210)-3341000 (210)-3328817 2107720000 2103350599 35722873760 2108173111 2106965000 2103670700 (210)-3335000 +30 2103335000 (210)-3335918 2103354100 035724661192 +357 22554200 +157290504 2106900600 2103213336 0035722121700	2103212947  357 22367367 357 22718567  2103213276 -28  0035722711711  2103671880  +44 20276281000  2103213913  (210)-3341000 (210)-3228187 (210)-3328678  2107720000  2103350599  35722873760  2108173111  2106965000  2103335000 (210)-3335079 +30 2103335000 210-3335079 (210)-3335918 (210)-3254207  2103354100  035724661192  +357 22554200  +157290504  2106900600  2103213336  0035722121700  496921790	2103212947  357 22367367 357 22718567  2103213276-28  0035722711711  2103671880  +44 20276281000  2103213913  (210)-3341000 (210)-3228187 (210)-3328678  2107720000  2103350599  35722873760  2108173111  2106965000  210335000 (210)-3335079 +30 2103335000 210-3335079 (210)-3335918 (210)-3254207  2103354100  21035724661192  4357 22554200  4496921790	2103212947  357 22367367	2103212947  357 22367367	2103212947  367 22367367 357 22718567  2103213276 -28  2103213276 -28  21032713711  2103671880  4	2103212947  357 22367367	2103213276 28  2103213276 - 28  2103213276 - 28  2103213276 - 28  2103213276 - 28  2103213276 - 28  2103213276 - 28  2103213276 - 28  2103213276 - 28  2103213276 - 28  2103213276 - 28  2103213276 - 28  2103213276 - 28  2103213271

Daily Official List
Section 6: Additional Infos
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# List of Stocks under Market Making operations

ecurities  Market Maker	Stock Category Start Market Making
ALPHA ETF FTSE Athex Large Cap	Exchange Traded Funds (ETFs)
ALPHA FINANCE INVESTMENT SERVICES S.A.	02/01/1900
NATIONAL SECURITIES S.A. ADMIE (IPTO) HOLDING S.A. (CR)	02/01/1900 Main Market
HELLENIC AMERICAN SECURITIES S.A.	09/03/2020
PIRAEUS SECURITIES S. A.	29/06/2017
ALPHA BANK (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	29/02/2016
EUROBANK EQUITIES INVESTMENT FIRM S.A	22/10/2006
HELLENIC AMERICAN SECURITIES S.A.	25/07/2014
LEON DEPOLAS SECURITIES S.A.	04/01/2016
MERIT SECURITIES S.A	03/09/2012
NATIONAL SECURITIES S.A.	02/01/1900
PIRAEUS SECURITIES S. A.	28/05/2009
S COMPANY SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/04/2019
TTICA BANK S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	11/11/2019
EUROXX SECURITIES S.A.	22/01/2016
PIRAEUS SECURITIES S. A.	20/09/2017
TTICA HOLDINGS (CR)	Main Market
HELLENIC AMERICAN SECURITIES S.A.	28/12/2017
UTOHELLAS SA (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	01/07/2019
EUROXX SECURITIES S.A.	02/07/2018
VAX S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	14/12/2015 Main Market
RIQ PROPERTIES (CR)	09/09/2019
EUROBANK EQUITIES INVESTMENT FIRM S.A  1YTE COMPUTER SA (CR)	Main Market
MERIT SECURITIES S.A	04/08/2008
CC HBC AG (CR)	Main Market
NATIONAL SECURITIES S.A.	02/01/1900
PIRAEUS SECURITIES S.A.	04/05/2015
ENERGY HOLDINGS (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	02/01/2016
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/01/2016
INL CAPITAL (CR)	Main Market
MERIT SECURITIES S.A	01/10/2018
KTER SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	16/10/2017
LEON DEPOLAS SECURITIES S.A.	21/05/2018
LASTRON (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	20/02/2017
LLAKTOR (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	18/03/2019
EUROXX SECURITIES S.A.	24/09/2018
HELLENIC AMERICAN SECURITIES S.A.	14/01/2019
NATIONAL SECURITIES S.A.	02/01/1900
PIRAEUS SECURITIES S. A.	22/10/2018
LTON SA (CR)	Main Market
BETA SECURITIES S.A.	03/09/2012
LEON DEPOLAS SECURITIES S.A.	01/04/2019
LVALHALCOR (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	07/05/2018
EUROBANK FOLITIES INVESTMENT FIRM S.A	07/05/2018
UROBANK ERGASIAS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.  EUROBANK EQUITIES INVESTMENT FIRM S.A	09/01/2006 01/06/2012
HELLENIC AMERICAN SECURITIES S.A.	25/07/2014
HELLENIC AMERICAN SECURITIES S.A.  LEON DEPOLAS SECURITIES S.A.	25/07/2014 30/11/2018
MERIT SECURITIES S.A.	30/11/2018 06/11/2017
NATIONAL SECURITIES S.A.	02/01/1900
PIRAEUS SECURITIES S.A.	28/09/2009
UROPEAN RELIANCE INSUR. (CR)	28/09/2009 Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	08/07/2019
PANTELAKIS SECURITIES S.A.	15/07/201

Daily Official List
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# List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
YDAP S.A. (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	27/01/2020
EUROBANK EQUITIES INVESTMENT FIRM S.A	10/06/2019
OURLIS (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/12/2016
PIRAEUS SECURITIES S. A.	06/03/2017
SEK TERNA (CR)	Main Market
PIRAEUS SECURITIES S. A.	29/08/2019
R. SARANTIS S.A. (CR)	Main Market
BETA SECURITIES S.A.	14/05/2012
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2016
ELLENIC EXCHANGES-A.S.E. (CR)	Main Market
HELLENIC AMERICAN SECURITIES S.A.	01/09/2014
NATIONAL SECURITIES S.A.	02/01/1900
PIRAEUS SECURITIES S. A.	04/05/2015
ELLENIC PETROLEUM (CR)	Main Market
HELLENIC AMERICAN SECURITIES S.A.	14/09/2015
PIRAEUS SECURITIES S. A.	
	20/03/2017
(TINOS HELLAS SA (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	01/04/2019
EUROBANK EQUITIES INVESTMENT FIRM S.A	25/02/2019
NATIONAL SECURITIES S.A.	02/01/1900
VTERCONTINENTAL (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	03/06/2019
NTRACOM HOLDINGS (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	08/10/2018
NTRALOT (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2012
EUROXX SECURITIES S.A.	12/06/2017
PIRAEUS SECURITIES S. A.	28/09/2009
UMBO SA (CR)	Main Market
MERIT SECURITIES S.A	06/11/2017
PIRAEUS SECURITIES S. A.	06/03/2017
CARAMOLEGOS SA (CR)	Main Market
EUROXX SECURITIES S.A.	04/10/2019
LOUKINAS - LAPPAS SA (CR)	Main Market
BETA SECURITIES S.A.	22/09/2014
RI-KRI S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	07/05/2018
LEON DEPOLAS SECURITIES S.A.	16/01/2017
AMDA DEVELOPMENT SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	08/12/2014
PANTELAKIS SECURITIES S.A.	06/11/2017
PIRAEUS SECURITIES S. A.	29/06/2017
AMPSA HOTEL SA (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	16/01/2017
IARFIN INVESTMENT GROUP (CR)	Main Market
PIRAEUS SECURITIES S. A.	02/02/2009
ILS MULTIMEDIA SA (CR)	Main Market
PIRAEUS SECURITIES S. A.	01/08/2019
OTOR OIL (CR)	Main Market
HELLENIC AMERICAN SECURITIES S.A.	01/09/2014
LEON DEPOLAS SECURITIES S.A.	01/04/2019
MERIT SECURITIES S.A	25/02/2019
NATIONAL SECURITIES S.A.	02/01/1900
PIRAEUS SECURITIES S. A.	04/05/2015
YTILINEOS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	15/04/2019
EUROBANK EQUITIES INVESTMENT FIRM S.A	20/09/2017
MERIT SECURITIES S.A	25/02/2019
	02/01/1900
NATIONAL SECURITIES S.A.	02/01/1700

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# List of Stocks under Market Making operations

Securities  Market Maker	Stock Category
	Start Market Making
NATIONAL BANK (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	09/01/2006
EUROBANK EQUITIES INVESTMENT FIRM S.A	22/10/2006
HELLENIC AMERICAN SECURITIES S.A.	25/07/2014
LEON DEPOLAS SECURITIES S.A.	20/05/2015
MERIT SECURITIES S.A	03/09/2012
NATIONAL SECURITIES S.A.	02/01/1900
PIRAEUS SECURITIES S. A.	08/09/2008
IPAP (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	09/01/2006
EUROBANK EQUITIES INVESTMENT FIRM S.A	22/10/2006
HELLENIC AMERICAN SECURITIES S.A.	25/07/2014
MERIT SECURITIES S.A	20/03/2017
NATIONAL SECURITIES S.A.	02/01/1900
PIRAEUS SECURITIES S. A.	04/05/2015
OTE (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	09/01/2006
EUROBANK EQUITIES INVESTMENT FIRM S.A	22/10/2006
HELLENIC AMERICAN SECURITIES S.A.	25/07/2014
LEON DEPOLAS SECURITIES S.A.	20/04/2015
MERIT SECURITIES S.A	20/03/2017
NATIONAL SECURITIES S.A.	02/01/1900
PIRAEUS SECURITIES S. A.	08/09/2008
P.P.A. S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	06/02/2019
PAPOUTSANIS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	19/11/2018
BETA SECURITIES S.A.	25/11/2013
	ZS/11/2013 Main Market
ETROPOULOS PETROS (CR)	
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/04/2019
PANTELAKIS SECURITIES S.A.	16/03/2020
IRAEUS BANK (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	15/04/2019
EUROBANK EQUITIES INVESTMENT FIRM S.A	22/10/2006
EUROXX SECURITIES S.A.	15/02/2016
HELLENIC AMERICAN SECURITIES S.A.	25/07/2014
LEON DEPOLAS SECURITIES S.A.	30/11/2018
MERIT SECURITIES S.A	16/09/2013
NATIONAL SECURITIES S.A.	02/01/1900
PIRAEUS SECURITIES S. A.	16/02/2009
LAISIO COMPUTERS SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/03/2015
PC (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	09/01/2006
EUROBANK EQUITIES INVESTMENT FIRM S.A	22/10/2006
HELLENIC AMERICAN SECURITIES S.A.	01/09/2014
MERIT SECURITIES S.A.	06/11/2017
NATIONAL SECURITIES S.A.	02/01/1900
PIRAEUS SECURITIES S. A.	28/09/2009
ROFILE SA (CR)	Z8/U9/20U9 Main Market
	Main Market 01/07/2019
PANTELAKIS SECURITIES S.A.	
DUEST HOLDINGS (CR)	Main Market
BETA SECURITIES S.A.	26/03/2018
EUROBANK EQUITIES INVESTMENT FIRM S.A	28/01/2019
SPIROY AGRICULTURE SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/09/2019
ERNA ENERGY (CR)	Main Market
PIRAEUS SECURITIES S. A.	09/12/2019
HRACE PLASTICS SA (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	26/03/2018
EUROBANK EQUITIES INVESTMENT FIRM S.A	26/03/2018
ITAN CEMENT (CB)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	06/11/2019
IOHALCO SA/NV (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	11/03/2008
EUROBANK EQUITIES INVESTMENT FIRM S.A	04/03/2014
MERIT SECURITIES S.A	17/03/2014
WIENT SECURITIES S.M	17/03/2014

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Section 7: Index Futures

Underlying Asset

Derivatives Market

<b>Underlying Asset</b>									Derivatives Market							
Price max   Price min   Closing price   change	Delivery Month	Open price	ce Price max Price min Last p		Last price (	Closing price	Last Bid	Last Ask	Fixing price*	Life hig	h Life low	Life low Trades		Volume	Open Interest	
FTSE/Athex Large Cap															(Trade Unit: 1 Index Point x 2€, Cash Settlement)	
1,340.25 1,230.10 1,230.10 -8.22%	April 2020	1,300.00	1,315.00	1,226.00	1,230.00	1,230.00				2,324	.00	2	204	489	2,828	
	May 2020					1,344.50										
	June 2020					1,347.00										
	September 2020					1,353.75										
	December 2020					1,360.50										
	March 2021					1,367.25									<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>

On the later of					tives Market	Derivat									Asset	Inderlying	
Open Interest	Volume	Trades	low	Life high Life l	Fixing price*	Last Ask	Last Bid	ing price	st price Clos	rice min Las	rice max P	Open price P	Delivery Month	change	osing price	Price min C	Price max
(Contract Size: 100 Securities, Physical De														A. (CR)	DING S.A	TO) HOLI	ADMIE (I
3,765	257	53		2.75				1.79	1.79	1.76	1.87	1.81	June 2020	-7.33%	1.794	1.794	1.89
								1.96					September 2020				
								1.97					December 2020				
								1.98					March 2021				
(Contract Size: 100 Securities, Physical De																ANK (CR)	ALPHA E
18,631	3,356	223		1.58				0.529	0.529	0.520	0.610	0.578	June 2020	-16.07%	0.53	0.53	0.62
								0.638					September 2020				
								0.641					December 2020				
								0.644					March 2021				
(Contract Size: 100 Securities, Physical De															(CR)	ANK S.A.	ATTICA I
1,655				0.271				0.192					June 2020	-2.09%	0.187	0.182	0.1906
								0.193					September 2020				
<del></del>								0.194					December 2020				
								0.195					March 2021				
(Contract Size: 100 Securities, Physical De																G (CR)	CC HBC
179	26	20		28.10				17.98	17.98	17.73	18.65	18.60	June 2020	-8.16%	18	17.88	19.6
2				35.15				19.80					September 2020				
<del></del>								19.90					December 2020				
								20.00					March 2021				
(Contract Size: 100 Securities, Physical De															GS (CB)	HOLDIN	ENERG
2,732	23	4		1.01				0.780	0.780	0.780	0.840	0.840	June 2020	-11.41%	0.815	0.77	0.884
								0.929					September 2020				
<u></u>								0.934					December 2020				
								0.939					March 2021				
(Contract Size: 100 Securities, Physical De																R (CR)	LLAKT
8,871	364	64		1.52				0.549	0.549	0.549	0.618	0.601	June 2020	-12.84%	0.55	0.548	0.618
								0.637					September 2020				
								0.641					December 2020				
								0.644					March 2021				
(Contract Size: 100 Securities, Physical De														R)	SIAS (CF	IK ERGA	UROBA
26,549	3,433	183		0.820				0.306	0.306	0.299	0.349	0.337	June 2020	-13.79%	0.315	0.3022	0.3564
								0.369					September 2020				
								0.371					December 2020				
								0.373					March 2021				

### Derivatives notes

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Hellenic Exchanges – Athens Stock Exchange S.A. Market Analysis & Communication Unit

Open Interest						ves Market	Derivat									g Asset	Underlyin	
	olume	Vo	Trades	e low	Life high Life	Fixing price*	Last Ask	Last Bid	ing price	st price Clos	rice min Las	rice max Pi	Open price Pr	Delivery Month	e change	losing price	Price min	Price max
(Contract Size: 100 Securities, Physical De																	S.A. (CR)	EYDAP
172	3		3		6.99				6.54	6.54	6.54	6.57	6.57	June 2020	-5.74%	6.4	6.26	6.68
									6.86					September 2020				
									6.89					December 2020				
									6.93					March 2021				
(Contract Size: 100 Securities, Physical De																	(CR)	FOURLI
31	1		1		4.36				3.32	3.32	3.32	3.32	3.32	June 2020	-12.16%	3.18	3.18	3.54
									3.66					September 2020				
									3.67					December 2020				
									3.69					March 2021				
(Contract Size: 100 Securities, Physical De																	RNA (CR)	GEK TE
2,888	126		40		7.26				4.40	4.40	4.22	4.95	4.87	June 2020	-8.57%	4.59	4.16	4.99
									5.07					September 2020				
									5.10					December 2020				
									5.12					March 2021				
(Contract Size: 100 Securities, Physical De															.S.E. (CR)	NGES-A	C EXCHA	HELLE
1,041	35		13		3.93				2.85	2.85	2.81	2.92	2.81	June 2020	-3.70%	2.86	2.76	2.91
									3.00					September 2020				
									3.02					December 2020				
									3.03					March 2021				
(Contract Size: 100 Securities, Physical De															CR)	EUM (C	C PETRO	HELLE
1,325	29		12		6.80				4.90	4.90	4.85	5.18	5.18	June 2020	-6.92%	4.98	4.91	5.13
									5.40					September 2020				
									5.43					December 2020				
									5.46					March 2021				
(Contract Size: 100 Securities, Physical De															₹)	NGS (CF	OM HOLDI	NTRAC
1,774					0.546				0.374					June 2020	0.13%	0.3725	0.357	0.38
									0.376					September 2020				
									0.378					December 2020				
									0.380					March 2021				
(Contract Size: 100 Securities, Physical De																	T (CR)	NTRAL
1,339					0.180				0.135					June 2020	-9.36%	0.122	0.115	0.135
									0.136					September 2020				
									0.137					December 2020				
									0.137					March 2021				

### 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. Market Analysis & Communication Unit

Section 7, 2/4

Open Interset						tives Market	Derivat									j Asset	Jnderlying	
Open Interest	Volume	es	Trades	ife low	Life high Li	Fixing price*	Last Ask	Last Bid	ing price	t price Closi	rice min Las	rice max P	Open price P	Delivery Month	e change	losing price	Price min C	Price max
(Contract Size: 100 Securities, Physical De																	A (CR)	UMBO S
108	28	14	14		16.30				9.99	9.99	9.99	10.85	10.59	June 2020	-12.35%	9.94	9.94	11.21
									11.45					September 2020				
									11.51					December 2020				
									11.57					March 2021				
(Contract Size: 100 Securities, Physical De															A (CR)	MENT SA	EVELOP	AMDA [
730	65	21	21		7.22				4.81	4.81	4.80	4.97	4.83	June 2020	-5.51%	4.8	4.6	5
									5.13					September 2020				
									5.16					December 2020				
									5.18					March 2021				
(Contract Size: 100 Securities, Physical De															OUP (CR)	NT GRO	NVESTME	MARFIN
36,995	500	24	24		0.133				0.051	0.051	0.051	0.057	0.056	June 2020	-9.56%	0.0511	0.0499	0.0556
									0.057					September 2020				
									0.057					December 2020				
									0.058					March 2021				
(Contract Size: 100 Securities, Physical De																	IL (CR)	MOTOR (
218	18	5	5		16.33				10.90	10.90	10.89	11.10	11.10	June 2020	-8.09%	10.9	10.89	11.52
									11.98					September 2020				
									12.04					December 2020				
									12.10					March 2021				
(Contract Size: 100 Securities, Physical De																	OS (CR)	MYTILINI
3,780	140	58	58		9.00				5.79	5.79	5.79	6.13	6.00	June 2020	-7.12%	5.805	5.805	6.12
									6.31					September 2020				
									6.34					December 2020				
									6.38					March 2021				
(Contract Size: 100 Securities, Physical De																CR)	L BANK (	IATIONA
18,023	3,193	34	234		2.48				0.834	0.834	0.826	0.969	0.969	June 2020	-14.69%	0.85	0.8404	0.9696
									1.01					September 2020				
									1.01					December 2020				
									1.02					March 2021				
(Contract Size: 100 Securities, Physical De																	?)	PAP (C
643	88	35	35		8.99				6.11	6.11	6.11	6.44	6.44	June 2020	-7.29%	6.1	6.01	6.5
1	1		1		6.15				6.15	6.15	6.15	6.15	6.15	September 2020				
<u></u>									6.68					December 2020				
									6.71					March 2021				

### Derivatives notes

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Hellenic Exchanges – Athens Stock Exchange S.A. Market Analysis & Communication Unit

					atives Market	Derivati									g Asset	Underlyin	
Open Interest	Volume	Trades	fe low	Life high Li	Fixing price*	Last Ask	Last Bid	ing price	st price Clos	rice min Las	rice max P	Open price P	Delivery Month	change	losing price	Price min (	Price max
(Contract Size: 100 Securities, Physical Deliv																)	OTE (CR)
1,579	92	24		12.80				11.30	11.30	11.30	11.80	11.44	June 2020	-3.23%	11.4	11.13	11.9
						***		11.90					September 2020				
								11.96					December 2020				
	 							12.02					March 2021				
(Contract Size: 100 Securities, Physical Deliv																A. (CR)	P.P.A. S.
128	5	1		19.60				15.60	15.60	15.60	15.60	15.60	June 2020	-8.45%	15.16	15.16	16.2
						***		16.73					September 2020				
								16.81					December 2020				
	 							16.89					March 2021				
(Contract Size: 100 Securities, Physical Deliv															R)	S BANK (C	PIRAEUS
7,451	667	85		2.14				0.931	0.931	0.927	1.06	0.998	June 2020	-7.40%	0.963	0.963	1.09
								1.05					September 2020				
								1.06					December 2020				
						-		1.06					March 2021				
(Contract Size: 100 Securities, Physical Deliv																)	PPC (CR)
4,934	476	94		3.85				1.92	1.92	1.91	2.20	2.10	June 2020	-13.02%	1.931	1.91	2.168
								2.24					September 2020				
								2.25					December 2020				
								2.26					March 2021				
(Contract Size: 102 Securities, Physical Deliv															R)	NERGY (	TERNA F
3,253	2	1		7.20				6.98	6.98	6.98	6.98	6.98	June 2020	-2.92%	6.97	6.7	7.15
								7.25					September 2020				
								7.29					December 2020				
	 							7.33					March 2021				
(Contract Size: 100 Securities, Physical Deliv															3)	EMENT (C	TITAN C
164	14	6		16.40				10.80	10.80	10.80	11.48	11.29	June 2020	-7.50%	10.6	10.6	11.44
								11.58					September 2020				
								11.63					December 2020				
								11.69					March 2021				
(Contract Size: 100 Securities, Physical Deliv								-							(CB)	CO SA/NV	VIOHAL(
2,373	190	22		2.32				1.69	1.69	1.69	1.90	1.88	June 2020	-14.47%	1.702	1.702	1.92
								2.01					September 2020				·=
								2.02					December 2020				
-								2.03					March 2021				

### 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. Market Analysis & Communication Unit

Section 7, 4/4

Monday, 23 March, 2020

FTSE/Athex Large Cap

Call Options

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

Put Opt	tions
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				April	2020						April				Other Months				April	2020						April 2	2020			Other Months	
Excerise Price	Open price	Price ma:	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume Oper	n Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume O	pen Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Excerise Price
1,050	0.00	0.00	0.00	-	303.00	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	9.50		-	-	-	-	-		-	-	- <u>-</u>	1,050
1,075	0.00	0.00	0.00	-	281.00	-	-	0.00	0.00	0.00	-	281.00	-	-		0.00	0.00	0.00	-	12.50	-	-	0.00	0.00	0.00	-	12.50	-	-		1,075
1,100	0.00	0.00	0.00	-	259.00	-	-	0.00	0.00	0.00	-	259.00	-	-		0.00	0.00	0.00	-	16.25			0.00	0.00	0.00	-	16.25	-	-		1,100
1,125	0.00	0.00	0.00		239.00	-	-	0.00	0.00	0.00		239.00		-		0.00	0.00	0.00		20.75			0.00	0.00	0.00		20.75				1,125
1,150	0.00	0.00	0.00	-	219.00	-	-	0.00	0.00	0.00	-	219.00	-	-		0.00	0.00	0.00	-	26.00	-	-	0.00	0.00	0.00	-	26.00	-	-		1,150
1,175	0.00	0.00	0.00	-	200.00	-	-	0.00	0.00	0.00	-	200.00	-	-		0.00	0.00	0.00	-	32.25	•		0.00	0.00	0.00	-	32.25	-	-		1,175
1,200	0.00	0.00	0.00	-	183.00	-	-	0.00	0.00	0.00	-	183.00	-	-		0.00	0.00	0.00	-	39.25	-		0.00	0.00	0.00	-	39.25	-	-		1,200
1,225	0.00	0.00	0.00	-	166.00	-	-	-	-		-	-		-		0.00	0.00	0.00		47.25			-	-		-		-			1,225
1,250	0.00	0.00	0.00	-	150.00	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	56.50	-	-	-	-	-	-	-	-	-		1,250
1,275	0.00	0.00	0.00	-	135.00	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	66.50			-	-	-	-		-	-		1,275
1,300	0.00	0.00	0.00	-	121.00	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	77.50	-	-	-	-	-	-	-	-	-		1,300
1,325	0.00	0.00	0.00	-	108.00	-	-	-	٠	-	-	-	-	-		0.00	0.00	0.00	•	90.00	•	11	-	-	-	-	-	-	-		1,325
1,350	0.00	0.00	0.00	-	96.50	-	-		-	-	-	-	-	-		0.00	0.00	0.00	-	103.00	•			-	-	-		•	-		1,350
1,375	0.00	0.00	0.00	-	85.50	-	1	-	-	-	•	-	•	•		0.00	0.00	0.00	-	117.00	•	20	-	-	-	-	•	-	•		1,375
1,400	0.00	0.00	0.00	-	76.00	-	-	•	-	-	•	-	-	-		0.00	0.00	0.00	-	132.00	•	20	•	-	-	-	•	-	-		1,400
1,425	0.00	0.00	0.00	-	67.00	-	-	-	•	-	•	-	-	-		0.00	0.00	0.00	-	148.00	•	•	-	-	-	-	•	-	-		1,425
1,450	0.00	0.00	0.00	-	59.00	-	-	•	-	-	-	-	-	-		0.00	0.00	0.00	-	165.00	•	•		-	-	•		•	-		1,450
1,475	0.00		0.00	-	51.50	-	-	-	•	-	-	-	•	-		0.00	0.00	0.00	-	183.00	•	•	-	-	-	-	•	•	•		1,475
1,500	0.00	0.00	0.00	-	45.00	-	-		-	-	•	-	•	-		0.00	0.00	0.00	•	201.00	•	•		-	-	-	•	•	•		1,500
1,525	0.00	0.00	0.00	-	39.25	-	20	-	•	•	•	-	•	-		0.00	0.00	0.00	-	220.00	•	•	•	-	•	•	•	•	•		1,525
1,550	0.00	0.00	0.00	-	34.00 29.50	•	'		-	-	-	-	-	•		0.00	0.00	0.00	-	240.00	•	-		-	-	-	•	•	-		1,550
1,575 1,600	0.00	0.00	0.00	•	25.50	•	-	-	•	-	•	-	•	•		0.00	0.00	0.00		261.00 282.00	•	20 20		•	-	•	•	•	•		1,575 1,600
1,600	0.00	0.00	0.00	-	21.75	-	3					-		-		0.00	0.00	0.00		303.00	•	1			-		•	•			1,625
1,650	0.00	0.00	0.00		18.75		7		·							0.00	0.00	0.00		325.00		20									1,650
1,675	0.00	0.00	0.00		16.00	-	1							-		0.00	0.00	0.00		347.00		-		-		-					1,675
1,700	0.00	0.00	0.00		13.75		1									0.00	0.00	0.00		370.00											1,700
1,725		0.00	0.00		11.75		-					-				0.00	0.00	0.00		393.00											1,725
1,750	0.00	0.00	0.00		10.00		1									0.00	0.00	0.00		416.00		20									1,750
1,775	0.00	0.00	0.00		8.50	-	-							-		0.00	0.00	0.00		439.00				-		-					1,775
1,800	0.00	0.00	0.00	-	7.20		10									0.00	0.00	0.00		463.00					-						1,800
1,825	0.00	0.00	0.00	-	6.00	-	-		-	-	-	-				0.00	0.00	0.00	-	487.00		40			-						1,825
1,850	0.00	0.00	0.00		5.10		60					-				0.00	0.00	0.00		511.00											1,850
1,875	0.00	0.00	0.00	-	4.30	-	20	-			-	-		-		0.00	0.00	0.00	-	535.00			-	-				-			1,875
1,900	0.00	0.00	0.00		3.60	-	40				-		-	-		0.00	0.00	0.00		559.00		41		-					-		1,900
1,925	0.00	0.00	0.00	-	3.00	-	40	-	-	-	-	-		-		0.00	0.00	0.00	-	584.00	-	-	-	-		-		-			1,925

FTSE/Athex Large Cap

Number of Trades:

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

							C	all Optio	ns															Put O	otions						
				April	2020						April 2	2020			Other Months					I 2020						April 2				Other Months	
Excerise Price	Open price	Price ma:	x 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 Intere	st Open price	Price ma	x 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 Inte	rest Excerise Price
1,950	0.00	0.00	0.00		2.50	-	40	-		-	-	-				0.00	0.00	0.00	-	608.00	-	40	-			-			-		1,950
1,975	0.00	0.00	0.00		2.10		60		-	-						0.00	0.00	0.00	-	633.00	-	60						-			1,975
2,000	0.00	0.00	0.00		1.80	-	80	-	-	-	-	-	-	-		0.00	0.00	0.00	-	657.00	-	20	-			-	-	-	-		2,000
2,050	0.00	0.00	0.00		1.20		61		-	-						0.00	0.00	0.00	-	707.00	-							-			2,050
2,100	0.00	0.00	0.00	-	0.85	-	40	-	-	-	-	-	-	-		0.00	0.00	0.00	-	756.00	-	21	-	-	-	-		-	-		2,100
2,150	0.00	0.00	0.00	-	0.58		-		-				-	-		0.00	0.00	0.00	-	806.00	-	20	-	-	-						2,150
2,200	0.00	0.00	0.00		0.40	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	856.00	-	20	-			-	-	-	-		2,200
2,250	0.00	0.00	0.00		0.27		-			-						0.00	0.00	0.00	-	905.00	-							-			2,250
2,300	0.00	0.00	0.00		0.18	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	955.00	-		-			-	-	-	-		2,300
2,350	0.00	0.00	0.00	-	0.12		-		-				-	-		0.00	0.00	0.00		1,005.00			-	-	-						2,350
2,400	0.00	0.00	0.00		0.08				-				-	-		0.00	0.00	0.00		1,055.00	-		-	-	-				-		2,400
2,450	0.00	0.00	0.00	-	0.06		-		-	-			-	-		0.00	0.00	0.00	-	1,105.00	-		-	-	-	-					2,450
2,500	0.00	0.00	0.00		0.04	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	1,155.00	-		-			-	-	-	-		2,500
2,550	0.00	0.00	0.00	-	0.03		-		-				-	-		0.00	0.00	0.00		1,205.00			-	-	-						2,550
2,600	0.00	0.00	0.00	-	0.02	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	1,255.00	-	-	-	-	-	-	-	-	-		2,600
	Totals:					0	486						0	0	0 0						0	394						0	0	0 0	_

ALPHA BANK (CR)

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

Call Options	Put Options
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·			Į.	April 202	0						April 2020	)			Other	Months				April	2020						April 2020			Other Months	
Excerise Price	Open Pri price	rice max	Price min Last	price Clos	sing price	Volume	Open Interest	Open price	Price max	Price min Las	st price Clos	sing price \	/olume	Open Interest	Volume	Open Interest	Open price	Price ma:	x Pric	ce min Last price	Closing price	Volume	Open Interest	Open price	Price ma	ax Price min La	st price Closin	g price Volu	Open Interest	t Volume Open Inter	rest Excerise Price
0.350	0.000 0	0.000	0.000	(	0.283	-	-						-				0.000	0.000	0.	.000	0.001	-	-					-	-		0.004
0.400	0.000 0	0.000	0.000	(	0.233	-	-						-	-			0.000	0.000	0.	.000	0.001	-	-					-	-		0.004
0.450	0.000 0	0.000	0.000	(	0.183	-							-	-			0.000	0.000	0.	.000	0.001	-									0.005
0.500	0.000 0	0.000	0.000	(	0.135	-		0.000	0.000	0.000	(	0.135	-	-			0.000	0.000	0.	.000	0.003	-		0.000	0.000	0.000	0.0	03 -			0.005
0.550	0.000 0	0.000	0.000	(	0.092	-		0.000	0.000	0.000	(	0.092	-				0.000	0.000	0.	.000	0.010	-		0.000	0.000	0.000	0.0	10 -			0.006
0.600	0.000 0	0.000	0.000	(	0.057	-	-							-			0.000	0.000	0.	.000	0.025	-	-					-	-		0.006
0.650	0.000 0	0.000	0.000	(	0.033	-	-						-	-			0.000	0.000	0.	.000	0.050	-	-								0.007
0.700	0.000 0	0.000	0.000	(	0.017	-							-	-			0.000	0.000	0.	.000	0.084	-									0.007
0.750	0.000 0	0.000	0.000	(	800.0	-	-						-				0.000	0.000	0.	.000	0.125	-									0.008
0.800	0.000 0	0.000	0.000	(	0.003	-	-							-			0.000	0.000	0.	.000	0.171	-	-					-	-		0.008
0.850	0.000 0	0.000	0.000	(	0.001	-	-						-	-			0.000	0.000	0.	.000	0.219	-	-						-		0.009
0.900	0.000 0	0.000	0.000	(	0.001	-	-						-	-			0.000	0.000	0.	.000	0.268	-	-					-	-		0.009
0.950	0.000 0	0.000	0.000	(	0.001	-	-						-	-			0.000	0.000	0.	.000	0.318	-	-					-	-		0.010
1.000	0.000 0	0.000	0.000	(	0.001	-	30							-			0.000	0.000	0.	.000	0.368	-	-					-	-		0.010
1.100	0.000 0	0.000	0.000	(	0.001	-	-						-	-			0.000	0.000	0.	.000	0.468	-	-								0.011
1.200	0.000 0	0.000	0.000	(	0.005	-	-						-	-			0.000	0.000	0.	.000	0.568	-	-					-	-		0.012
1.300	0.000 0	0.000	0.000	(	0.002	-	-						-	-			0.000	0.000	0.	.000	0.668	-	-						-		0.013
1.400	0.000 0	0.000	0.000	(	0.001	-	-						-	-			0.000	0.000	0.	.000	0.768	-	-						-		0.014
1.500	0.000 0	0.000	0.000	(	0.001	-	-						-	-			0.000	0.000	0.	.000	0.868	-	-					-	-		0.015
1.600	0.000 0	0.000	0.000	(	0.003	-	-						-	-			0.000	0.000	0.	.000	0.968	-	-						-		0.016
1.700	0.000 0	0.000	0.000	(	0.001	-	-						-	-			0.000	0.000	0.	.000	1.07	-	-						-		0.017
1.800	0.000 0	0.000	0.000	(	0.001	-	10						-	-			0.000	0.000	0.	.000	1.17	-	-						-		0.018
1.900	0.000 0	0.000	0.000	(	0.001	-	-						-	-			0.000	0.000	0.	.000	1.27	-	-					-	-		0.019
2.000	0.000 0	0.000	0.000	(	0.001	-	-						-	-			0.000	0.000	0.	.000	1.37	-	-						-		0.020
2.200	0.000 0	0.000	0.000	(	0.003	-	-						-	-			0.000	0.000	0.	.000	1.57	-	-						-		0.022
2.400	0.000 0	0.000	0.000	(	0.001	-	-						-	-			0.000	0.000	0.	.000	1.77	-	-					-	-		0.024
2.600	0.000 0	0.000	0.000	(	0.001	-	-						-				0.000	0.000	0.	.000	1.97	-	-								0.026
2.800	0.000 0	0.000	0.000	-	0.001	-	-						-				0.000	0.000	0.	.000	2.17	-	-					-	-		0.028
	Totals:					0	40						0	0	0	0						0	0					C	0	0 0	_
	Number of Ti	Frades:					0							0		0							0.00						0	0	

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

NATIONAL BANK (CR)

Call Options Put Options April 2020 April 2020 Other Months April 2020 April 2020 Other Months Open Price max Price min Last price Closing price Volume Open Price max Price min Last price Closing price Volume Open Price max Price min Last price Closing price Volume Price max Price min Last price Closing price Volume Open Interest Open Interest Excerise Excerise Open Interest Open Interest Open Open Interest Open Interest Volume Price Price 0.000 0.000 0.000 0.000 0.000 0.000 0.001 0.007 0.650 0.347 0.700 0.000 0.000 0.000 0.297 0.000 0.000 0.000 0.297 0.000 0.000 0.000 0.002 0.000 0.000 0.002 0.007 0.248 0.000 0.000 0.248 0.000 0.000 0.000 0.750 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.001 0.001 0.008 0.000 0.000 0.000 0.201 0.000 0.000 0.000 0.004 0.008 0.800 0.157 0.850 0.000 0.000 0.000 0.000 0.000 0.000 0.009 0.009 0.117 0.020 0.900 0.000 0.000 0.000 0.000 0.000 0.000 0.009 0.950 0.000 0.000 0.000 0.084 0.000 0.000 0.000 0.036 0.010 1.000 0.000 0.000 0.000 0.057 0.000 0.000 0.000 0.060 0.010 1.100 0.000 0.000 0.000 0.023 0.000 0.000 0.000 0.126 0.011 0.000 0.000 0.000 0.008 0.000 0.000 0.000 0.211 0.012 1.200 1.300 0.000 0.000 0.000 0.002 0.000 0.000 0.000 0.305 0.013 1.400 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.404 0.014 1.500 0.000 0.000 0.000 0.006 0.000 0.000 0.000 0.504 0.015 1.600 0.000 0.000 0.000 0.002 0.000 0.000 0.000 0.604 0.016 1.700 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.704 0.017 0.820 1.800 0.000 0.000 0.000 0.007 0.820 0.820 0.820 0.820 5 0.018 0.001 0.000 0.000 0.904 1.900 0.000 0.000 0.000 0.000 0.019 0.000 0.000 0.000 0.001 1.07 1.07 1.07 1.07 1.07 0.020 2.000 4 2.200 0.000 0.000 0.000 0.001 0.000 0.000 0.000 1.20 0.022 0.001 0.000 0.000 0.000 1.40 0.024 2.400 0.000 0.000 0.000 0.001 2.600 0.000 0.000 0.000 50 0.000 0.000 0.000 1.60 0.026 2.800 0.000 0.000 0.000 0.001 10 0.000 0.000 0.000 1.80 0.028 3.000 0.000 0.000 0.000 0.001 0.000 0.000 0.000 2.00 0.030 3.200 0.000 0.000 0.000 0.001 0.000 0.000 0.000 2.20 0.032 0.000 0.001 0.000 0.000 0.000 2.40 3.400 0.000 0.000 0.034 0.000 0.000 0.000 0.001 0.000 0.000 0.000 2.60 0.036 3.600 0.000 0.000 0.000 0.001 0.000 0.000 0.000 2.80 0.038 3.800 0.001 4.000 0.000 0.000 0.000 0.000 0.000 0.000 3.00 0.040 4.400 0.044 62 0 0 279 Totals:

2.00

Number of Trades

OPAP (CR)

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

	all Options	Put Options
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			А	pril 2020						April 2020			Other Months				April 2020						April 2020			Other Months	
Excerise Price	Open price	Price ma	ax Price min Last	price Closing price	Volum	Open Intere	st Open price	Price m	ax Price min	Last price Closing price	Ce Volume	Open Interest	Volume Open Interest	Open price	Price ma:	x Price n	min Last price Closing price	Volume	Open Interest	Open price	Price max	Price min La	st price Closing p	rice Volum	Open Interes	t Volume Open Interest	Excerise Price
4.000	0.000	0.000	0.000	2.59	-	-	0.000	0.000	0.000	2.59	-	-	· <del></del> -	0.000	0.000	0.00	00 0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.040
4.400	0.000	0.000	0.000	2.19	-	-	0.000	0.000	0.000	2.19	-			0.000	0.000	0.00	0.001	-		0.000	0.000	0.000	0.001	-	-		0.044
4.800	0.000	0.000	0.000	1.79	-	-	0.000	0.000	0.000	1.79				0.000	0.000	0.00	0.001	-		0.000	0.000	0.000	0.001		-		0.048
5.200	0.000	0.000	0.000	1.39	-	-	0.000	0.000	0.000	1.39	-			0.000	0.000	0.00	0.001	-		0.000	0.000	0.000	0.001	-	-		0.052
5.600	0.000	0.000	0.000	0.999	-	-					-	-		0.000	0.000	0.00	00 0.011		-						-		0.056
6.000	0.000	0.000	0.000	0.643	-	-					-			0.000	0.000	0.00	00 0.054	-						-	-		0.060
6.400	0.000	0.000	0.000	0.355	-	-								0.000	0.000	0.00	00 0.166	-							-		0.064
6.800	0.000	0.000	0.000	0.167	-	-					-			0.000	0.000	0.00	00 0.377	-						-	-		0.068
7.200	0.000	0.000	0.000	0.065	-	-					-	-		0.000	0.000	0.00	00 0.677		-						-		0.072
7.600	0.000	0.000	0.000	0.021	-	-					-	-		0.000	0.000	0.00	00 1.03	-	-					-	-		0.076
8.000	0.000	0.000	0.000	0.006	-	-								0.000	0.000	0.00	00 1.42								-		0.080
8.400	0.000	0.000	0.000	0.001	-	-					-			0.000	0.000	0.00	00 1.82	-						-	-		0.084
8.800	0.000	0.000	0.000	0.035	-	-					-	-		0.000	0.000	0.00	00 2.22		5						-		0.088
9.200	0.000	0.000	0.000	0.001	-	10					-	-		0.000	0.000	0.00	00 2.62	-	20					-	-		0.092
9.600	0.000	0.000	0.000	0.001	-	5						-		0.000	0.000	0.00	00 3.02		25						-		0.096
10.000	0.000	0.000	0.000	0.001	-	5					-	-		0.000	0.000	0.00	00 3.42	-	18					-	-		0.100
11.000	0.000	0.000	0.000	0.001	-	89								0.000	0.000	0.00	00 4.42	-							-		0.110
12.000	0.000	0.000	0.000	0.001	-	22						-		0.000	0.000	0.00	00 5.42	-						-	-		0.120
13.000	0.000	0.000	0.000	0.001	-	-					-	-		0.000	0.000	0.00	00 6.42		-						-		0.130
14.000	0.000	0.000	0.000	0.001	-	-					-			0.000	0.000	0.00	00 7.42	-						-	-		0.140
15.000	0.000	0.000	0.000	0.003	-	-								0.000	0.000	0.00	00 8.42	-							-		0.150
16.000	0.000	0.000	0.000	0.001	-	-						-		0.000	0.000	0.00	00 9.42	-						-	-		0.160
17.000	0.000	0.000	0.000	0.001		-					-	-		0.000	0.000	0.00	00 10.42	-	-						-		0.170
	Totals:				0	131					0	0	0 0					0	68					0	0	0 0	-
	Number o	of Trades	:			0						0	0						0.00						0	0	

OTE (CR)

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

						(	Call Optio	ns														Put Op	tions							
			Ap	oril 2020					А	April 2020			Other M	Months				April 2020						April 2020	0			Other Mo	nths	
Excerise Price	Open price	Price ma	x Price min Last pr	ice Closing price	Volume	Open Interest	Open price	Price max	Price min Last	price Closing price	ce Volume	Open Interest	Volume O	pen Interest	Open price	Price max	Price min L	Last price Closing price	Volume	Open Interest	Open price	Price max	Price min La	ast price Clos	sing price	Volume	Open Interest	Volume Oper		cerise Price
7.200	0.000	0.000	0.000	4.59	-	-	0.000	0.000	0.000	4.59	-	-			0.000	0.000	0.000	0.004	-	-	0.000	0.000	0.000	1	0.004		-		- (	0.072
7.600	0.000	0.000	0.000	4.19		-	0.000	0.000	0.000	4.19	-				0.000	0.000	0.000	0.002			0.000	0.000	0.000	(	0.002	-			C	0.076
8.000	0.000	0.000	0.000	3.79	-	-					-				0.000	0.000	0.000	0.008		-						-			C	0.080
8.400	0.000	0.000	0.000	3.39		-					-	-			0.000	0.000	0.000	0.001		-						-	-		(	0.084
8.800	0.000	0.000	0.000	2.99	-	-					-	-			0.000	0.000	0.000	0.001	-	-						-	-		C	0.088
9.200	0.000	0.000	0.000	2.60		-					-	-			0.000	0.000	0.000	0.004		-						-	-		(	0.092
9.600	0.000	0.000	0.000	2.21	-	-					-	-			0.000	0.000	0.000	0.014	-	5						-	-		C	0.096
10.000	0.000	0.000	0.000	1.83	-	-					-	-			0.000	0.000	0.000	0.035	-	5						-	-		C	0.100
11.000	0.000	0.000	0.000	0.996		-						-			0.000	0.000	0.000	0.200		10							-		C	0.110
12.000	0.000	0.000	0.000	0.430		20									0.000	0.000	0.000	0.633		10									C	0.120
13.000	0.000	0.000	0.000	0.141		25						-			0.000	0.000	0.000	1.35		22							-		C	0.130
14.000	0.000	0.000	0.000	0.037		21									0.000	0.000	0.000	2.24											C	0.140
15.000	0.000	0.000	0.000	0.007		-					-				0.000	0.000	0.000	3.22								-	-		C	0.150
16.000	0.000	0.000	0.000	0.001		-									0.000	0.000	0.000	4.22		-									C	0.160
17.000	0.000	0.000	0.000	0.001		-									0.000	0.000	0.000	5.22											C	0.170
18.000	0.000	0.000	0.000	0.001		-									0.000	0.000	0.000	6.22		-									C	0.180
19.000	0.000	0.000	0.000	0.001		-									0.000	0.000	0.000	7.22											C	0.190
	Totals:				0	66					0	0	0	0					0	52						0	0	0	0	
	Number	of Trades:				0						0		0						0.00							0	0		

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

## PIRAEUS BANK (CR)

## Put Options

							(	all Optio	ns															Put Optio	ons						
				April 202							April 202				Other Months				April 2020							April 2020				Other Months	
cerise ice	Open I price	Price max	Price min Last	price Clo	sing price	Volume	Open Interest	Open price	Price max	Price min Las	st price Clo	sing price \	Volume O	pen Interest	Volume Open Interes	Open price	Price max	Price min	Last price Closing	price Vol	ume	pen Interest	Open price	Price max Pri	rice min La	st price Clos	ng price V	olume	Open Interest	Volume Open Interes	st Exceri Price
0.700	0.000	0.000	0.000		0.341	-	-						-	-	·	0.000	0.000	0.000	0.0	01	-	-							-		0.0
0.750	0.000	0.000	0.000		0.292	-	-	0.000	0.000	0.000		0.292	-			0.000	0.000	0.000	0.0	01	-	-	0.000	0.000 0	0.000	0	.001	-	-		0.0
0.800	0.000	0.000	0.000		0.243	-	-						-			0.000	0.000	0.000	0.0	02	-	-							-		0.0
0.850	0.000	0.000	0.000		0.197	-	-						-			0.000	0.000	0.000	0.0	06	-	-						-	-		0.0
0.900	0.000	0.000	0.000		0.154	-	-						-			0.000	0.000	0.000	0.0	13	-	-							-		0.0
0.950	0.000	0.000	0.000		0.116	-	-						-			0.000	0.000	0.000	0.0	25	-	-						-	-		0.0
1.000	0.000	0.000	0.000		0.084	-	-						-	-		0.000	0.000	0.000	0.0	43	-	120						-	-		0.0
1.100	0.000	0.000	0.000		0.040	-	-						-			0.000	0.000	0.000	0.0	98	-	-						-	-		0.0
1.200	0.000	0.000	0.000		0.016	-	-						-	-		0.000	0.000	0.000	0.1	75	-	60						-	-		0.0
1.300	0.000	0.000	0.000		0.005	-	-						-	-		0.000	0.000	0.000	0.2	64	-	-							-		0.0
1.400	0.000	0.000	0.000		0.002	-	-						-			0.000	0.000	0.000	0.3	51	-	240						-	-		0.0
.500	0.000	0.000	0.000		0.014	-	-						-			0.000	0.000	0.000	0.4	50		-							-		0.0
.600	0.000	0.000	0.000		0.006	-	-						-			0.000	0.000	0.000	0.5	50	-	-						-	-		0.
.700	0.000	0.000	0.000		0.003	-	-						-			0.000	0.000	0.000	0.6	50	-	5						-	-		0.
.800	0.000	0.000	0.000		0.001	-	-						-			0.000	0.000	0.000	0.7	50	-	-						-	-		0.0
.900	0.000	0.000	0.000		0.002	-	-						-			0.000	0.000	0.000	0.8	50	-	-						-	-		0.
2.000	0.000	0.000	0.000		0.001	-	-						-	-		0.000	0.000	0.000	0.9	50	-	30						-	-		0.
.200	0.000	0.000	0.000		0.001	-	-						-			1.14	1.14	1.14	1.14 1.1	4	6	6							-		0.
.400	0.000	0.000	0.000		0.003	-	-						-	-		0.000	0.000	0.000	1.3	6	-	-						-	-		0.
2.600	0.000	0.000	0.000		0.001	-	-						-			0.000	0.000	0.000	1.5	6	-	-						•	-		0.0
.800	0.000	0.000	0.000		0.002	-	-						-	-		0.000	0.000	0.000	1.7	6	-	-						-	-		0.0
3.000	0.000	0.000	0.000		0.001	-	-						-	-		0.000	0.000	0.000	1.9	6	-	-						-	-		0.0
3.200	0.000	0.000	0.000		0.010	-	-						-	-		0.000	0.000	0.000	2.1	6	-	-						•	-		0.0
.400	0.000	0.000	0.000		0.004	-	-						-	-		0.000	0.000	0.000	2.3	6	-	-						-	-		0.0
.600	0.000	0.000	0.000		0.002	-	-						-	-		0.000	0.000	0.000	2.5	6	-							-	-		0.0
.800	0.000	0.000	0.000		0.001	-	-						-	-		0.000	0.000	0.000	2.7	6	-	-						-	-		0.
.000	0.000	0.000	0.000		0.001	-	-						-	-		0.000	0.000	0.000	2.9	6	-	-						-	-		0.
.400	0.000	0.000	0.000		0.001	-										0.000	0.000	0.000	3.3	6	-							-			0.0
.800	0.000	0.000	0.000		0.001	-	-						-			0.000	0.000	0.000	3.7	6	•	•							-		0.0
	Totals:					0	0						0	0	0 0						0	461						0	0	0 0	
	Number of	f Trades:					0							0	0							1.00							0	0	

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

Put Options

PPC (CR	)
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Call Options

				April 2	2020						April 2020			Othe	r Months				April 2020					April 2020			Other Months	
Excerise Price	Open price	Price max	x Price mi	n Last price (	Closing price	Volume	Open Interest	Open price	Price	max Price mir	n Last price Closin	g price Volum	Open Interest	Volume	Open Interest	Open price	Price max	Price min Las	st price Closing price	Volume	Open Interest	Open price	Price max Price min	Last price Closing	price Volum	Open Interest	Volume Open Interest	Excerise Price
1.000	0.000	0.000	0.000		1.22	-	-	0.000	0.00	0.000	1.2	22 -	-			0.000	0.000	0.000	0.005	-	-	0.000	0.000 0.000	0.00	)5 -	-		0.010
1.100	0.000	0.000	0.000		1.12	-	-	0.000	0.00	0.000	1.1	- 12	-			0.000	0.000	0.000	0.001	-	-	0.000	0.000 0.000	0.00	)1 -	-		0.011
1.200	0.000	0.000	0.000		1.02	-		0.000	0.00	0.000	1.0	)2 -	-			0.000	0.000	0.000	0.003	-	-	0.000	0.000 0.000	0.00	- 03	-		0.012
1.300	0.000	0.000	0.000		0.929	-	-					-	-			0.000	0.000	0.000	0.007	-	-				-	-		0.013
1.400	0.000	0.000	0.000		0.835	-	-					-	-			0.000	0.000	0.000	0.013	-	-				-	-		0.014
1.500	0.000	0.000	0.000		0.745	-	-					-	-			0.000	0.000	0.000	0.023	-	-				-	-		0.015
1.600	0.000	0.000	0.000		0.659	-	-					-	-			0.000	0.000	0.000	0.036	-	69				-	-		0.016
1.700	0.000	0.000	0.000		0.579	-	-					-	-			0.000	0.000	0.000	0.056	-	-				-	-		0.017
1.800	0.000	0.000	0.000		0.505	-						-	-			0.000	0.000	0.000	0.082	-	10				-	-		0.018
1.900	0.000	0.000	0.000		0.436	-	-					-	-			0.000	0.000	0.000	0.113	-	-				-	-		0.019
2.000	0.000	0.000	0.000		0.375	-	5					-	-			0.000	0.000	0.000	0.152	-	190				-	-		0.020
2.200	0.000	0.000	0.000		0.270	-	-					-	-			0.000	0.000	0.000	0.247	-	-				-	-		0.022
2.400	0.000	0.000	0.000		0.191	-	5					-	-			0.000	0.000	0.000	0.367	-	-				-	-		0.024
2.600	0.000	0.000	0.000		0.132	-	-					-	-			0.000	0.000	0.000	0.509	-	-				-	-		0.026
2.800	0.000	0.000	0.000		0.091	-						-				0.000	0.000	0.000	0.667	-					-	-		0.028
3.000	0.000	0.000	0.000		0.062		2					-	-			0.000	0.000	0.000	0.838	-	30				-	-		0.030
3.200	0.000	0.000	0.000		0.041	-	1					-	-			0.000	0.000	0.000	1.02	-	-				-	-		0.032
3.400	0.000	0.000	0.000		0.026		-					-	-			0.000	0.000	0.000	1.20	-					-	-		0.034
3.600	0.000	0.000	0.000		0.018	-	-					-	-			0.000	0.000	0.000	1.39	-	-				-	-		0.036
3.800	0.000	0.000	0.000		0.012		-					-	-			0.000	0.000	0.000	1.59	-					-	-		0.038
4.000	0.000	0.000	0.000		0.007							-				0.000	0.000	0.000	1.78	-					-	-		0.040
4.400	0.000	0.000	0.000		0.003		-					-	-			0.000	0.000	0.000	2.18	-					-	-		0.044
4.800	0.000	0.000	0.000		0.001	-	-					-	-			0.000	0.000	0.000	2.58	-	-				-	-		0.048
5.200	0.000	0.000	0.000		0.001		-					-	-			0.000	0.000	0.000	2.98	-					-	-		0.052
5.600	0.000	0.000	0.000		0.004	-	-					-	-			0.000	0.000	0.000	3.38	-	-				-	-		0.056
6.000	0.000	0.000	0.000		0.001		-					-	-			0.000	0.000	0.000	3.78	-					-	-		0.060
6.400	0.000	0.000	0.000		0.001	-	-						-			0.000	0.000	0.000	4.18	-	-				-	-		0.064
	Totals:					0	13					0	0	0	0					0	299				0	0	0 0	
	Number o	of Trades:	:				0						0		0						0.00					0	0	

	Underlying Title	Multilateral Transactions[1]					Bilateral Transactions[2]		Stock Borrowing through OTC (volume)[3]
Lending Products		Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighted	Transactions Volume
ADMIEBOR	ADMIE (IPTO) HOLDING S.A. (CR)	57,050							60,644
AEGNBOR	AEGEAN AIRLINES (CR)	5,266							20,038
ALPHABOR	ALPHA BANK (CR)	87,675							39,476,686
ALMYBOR	ALUMIL (CR)								
TATTBOR	ATTICA BANK S.A. (CR)	14,603							370
EEBOR	CC HBC AG (CR)	3,603							71,146
CENERBOR	CENERGY HOLDINGS (CB)	58,825							***
ELLAKTORBOR	ELLAKTOR (CR)	29,500							116,898
EUROBBOR	EUROBANK ERGASIAS (CR)	137,266					33,000	5.00%	60,328,021
EYDAPBOR	EYDAP S.A. (CR)	7,175							232,781
FFGRPBOR	FOLLI FOLLIE (CR)								1,120,847
OYRKBOR	FOURLIS (CR)	7,916							4,650
GEKTERNABOR	GEK TERNA (CR)	40,556							1,381
SARBOR	GR. SARANTIS S.A. (CR)	3							612
EXAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)	43,650							126,065
ELPEBOR	HELLENIC PETROLEUM (CR)	36,894							51,983
NTRKBOR	INTRACOM HOLDINGS (CR)								
NLOTBOR	INTRALOT (CR)	4,300							104,512
BELABOR	JUMBO SA (CR)	84,242							277,438
AMDABOR	LAMDA DEVELOPMENT SA (CR)	190							41,316
MIGBOR	MARFIN INVESTMENT GROUP (CR)	279,135							794,474
MOHBOR	MOTOR OIL (CR)	55,162					800	0.01%	10,420
MYTILBOR	MYTILINEOS (CR)	198,260							70,742
TEBOR	NATIONAL BANK (CR)	49,213							10,014,479
PAPBOR	OPAP (CR)	124,833							1,293,494
ITOBOR	OTE (CR)	53,292			3	5.65%			545,504
PABOR	P.P.A. S.A. (CR)	3,350							2,901
PEIRBOR	PIRAEUS BANK (CR)	25,314			4	6.65%			21,663,552
LAISBOR	PLAISIO COMPUTERS SA (CR)								
PCBOR	PPC (CR)	80,000							6,285,282
DUALBOR	QUALITY & RELIABILITY SA (CR)								

#### Stock Lending Notes

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

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Daily Official List Year: 141 Trading Day No: 56

Section 7: Stock Lending Analytic Figures

Monday, 23 March, 2020

			Mu	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 Weighted	Transactions Volume
TENERGYBOR	TERNA ENERGY (CR)	57,650			***				12,895
TITCBOR	TITAN CEMENT (CB)	19,222							189,501
VIOBOR	VIOHALCO SA/NV (CB)	47,363							

#### 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

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Daily Official List

Appendix A: Sectors codification for listed companies

Year: 141 Trading Day No: 56

Monday, 23 March, 2020

# Sectors codification for listed companies

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

