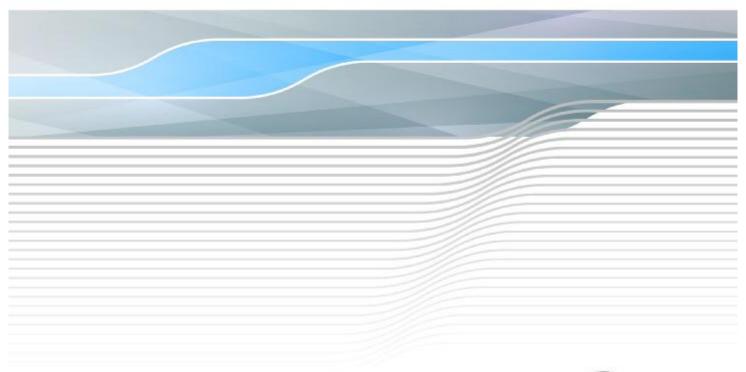
Hellenic Exchanges – Athens Stock Exchange S.A.

Ημερήσιο Δελτίο Συναλλακτικής Δραστηριότητας Daily Official List of Trading Activity

Friday, 14 February, 2020 Year: 141 Trading Day No: 31





Daily Official List

Year: 141 Trading Day No: 31

Friday, 14 February, 2020

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Hellenic Republic Capital Market Commission

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

Year: 141 Trading Day No: 31

Friday, 14 February, 2020

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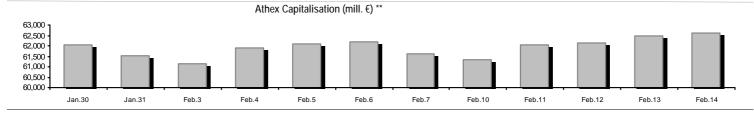
Appendix A: Sectors codification for listed companies

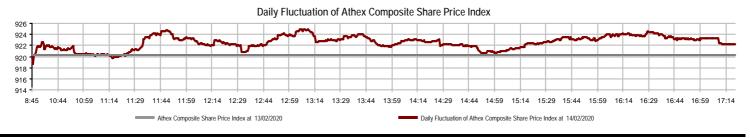
Section codification follows the corresponding from the Greek version of Daily Official List for reference purposes.

Summary of Markets



Athex Capitalisation (mill. €) **:	62,635.59		Derivatives Total Open Interest	400,818	
	140.12	0.220/	'	,	44101
Daily change: mill. € %		0.22%	in Index Futures % daily chng	9,306	-1.16%
Yearly Avg Capitalisation: mill. € % chng prev year Avg	62,106.42	13.37%	in Stock Futures % daily chng	388,758	0.29%
Athex Composite Share Price Index % daily chng	922.30	0.22%	in Index Options % daily chng	2,017	-1.03%
Athex Composite Share Price Index Capitalisation (mill. \in) Daily change (mill. \in)	56,942.94 131.24		in Stock Options % daily chng	737	1.94%
Securities' Transactions Value with Block Trades Method 6-1 (t	110,702.34		Derivatives Contracts Volume:	25,872	
Daily change: %	45,030.78	68.57%	Daily change: pieces %	1,442	5.90%
YtD Avg Trans. Value: thou. $\in \ \%$ chng prev year Avg	73,009.24	10.95%	YtD Avg Derivatives Contracts % chng prev year Avg	20,106	-52.01%
Blocks Transactions Value of Method 6-1 (thou. €)	62,172.00		Derivatives Trades Number:	1,807	
Blocks Transactions Value of Method 6-2 & 6-3 (thou. €)	6.09		Daily change: number %	-501	-21.71%
Bonds Transactions Value (thou.€)	211.65		YtD Avg Trades number % chng prev year Avg	1,917	-32.73%
Securities' Transactions Volume with Block Trades Method 6-1 (tho 93,030.2	21	Lending Total Open Interest	157,740	
Daily change: thou. pieces %	67,353.64	262.32%	Daily change: pieces %	14,490	10.12%
YtD Avg Volume: % chng prev year Avg	33,511.22	5.55%	Lending Volume (Multilateral/Bilateral)	19,339	
Blocks Transactions Volume of Method 6-1 (thou. Pieces)	68,661.75		Daily change: pieces %	-7,151	
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces)	2.09				
Bonds Transactions Volume	209,000		Multilateral Lending	11,289	
bonds transactions volume	207,000		Bilateral Lending	8,050	
Securities' Trades Number with Block Trades Method 6-1	23,603		Lending Trades Number:	14	-6.67%
Daily change: number %	-5,964	-20.17%	Daily change: %	-1	
YtD Avg Trades number % chng prev year Avg	26,694	-1.68%	Multilateral Lending Trades Number	11	
Number of Blocks Method 6-1	11		ŭ		
Number of Blocks Method 6-2 & 6-3	1		Bilateral Lending Trades Number	3	
Number of Bonds Transactions	20				



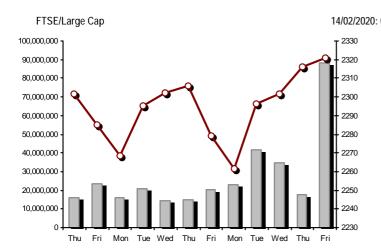


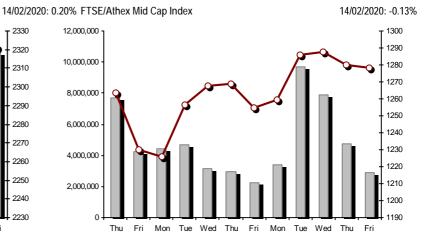
Athex Indices									
Index name	14/02/2020	13/02/2020	pts.	%	Min	Max	Year min	Year max	Year change
Athex Composite Share Price Index	922.30 #	920.24	2.06	0.22%	918.66	924.95	897.39	949.20	0.61% #
FTSE/Athex Large Cap	2,320.78 #	2,316.17	4.61	0.20%	2,312.29	2,328.74	2,252.63	2,371.26	0.99% #
FTSE/Athex Mid Cap Index	1,278.13 Œ	1,279.85	-1.72	-0.13%	1,275.34	1,285.05	1,190.48	1,298.86	6.94% #
FTSE/ATHEX-CSE Banking Index	629.68 #	626.18	3.50	0.56%	625.74	636.78	597.35	673.55	-6.01% Œ
FTSE/ATHEX Global Traders Index Plus	2,307.74 Œ	2,317.48	-9.74	-0.42%	2,305.70	2,322.36	2,268.15	2,435.50	-0.47% Œ
FTSE/ATHEX Global Traders Index	2,471.58 Œ	2,481.34	-9.76	-0.39%	2,469.88	2,482.05	2,420.67	2,560.38	-0.44% Œ
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	3,160.56 #	3,155.68	4.88	0.15%	3,142.93	3,164.43	2,940.85	3,205.70	6.21% #
ATHEX Mid & SmallCap Price Index	6,203.26 #	6,202.30	0.96	0.02%	6,146.78	6,227.79	5,878.45	6,324.97	4.49% #
FTSE/Athex Market Index	575.57 #	574.42	1.15	0.20%	573.50	577.49	558.36	587.56	1.18% #
FTSE Med Index	5,290.41 Œ	5,302.47	-12.06	-0.23%			4,961.14	5,302.47	6.26% #
Athex Composite Index Total Return Index	1,512.93 #	1,509.54	3.39	0.22%	1,506.95	1,517.28	1,472.07	1,557.05	1.17% #
FTSE/Athex Large Cap Total Return	3,474.80 #	3,467.90	6.90	0.20%			3,386.24	3,542.27	1.80% #
FTSE/ATHEX Large Cap Net Total Return	1,061.46 #	1,059.36	2.10	0.20%	1,057.58	1,065.10	1,024.49	1,084.55	1.75% #
FTSE/Athex Mid Cap Total Return	1,558.05 Œ	1,560.15	-2.10	-0.13%			1,464.21	1,582.98	6.94% #
FTSE/ATHEX-CSE Banking Total Return Index	551.43 #	548.36	3.07	0.56%			529.23	588.56	-6.01% Œ
Hellenic Mid & Small Cap Index	1,268.39 #	1,265.92	2.47	0.20%	1,263.81	1,271.02	1,227.86	1,312.90	1.19% #
FTSE/Athex Banks	831.96 #	827.33	4.63	0.56%	826.75	841.34	789.24	889.92	-6.01% Œ
FTSE/Athex Insurance	2,048.94 #	2,025.02	23.92	1.18%	2,017.05	2,064.88	1,933.34	2,088.80	1.18% #
FTSE/Athex Financial Services	1,051.59 #	1,045.69	5.90	0.56%	1,035.17	1,058.37	991.69	1,123.81	5.49% #
FTSE/Athex Industrial Goods & Services	2,480.58 #	2,467.36	13.22	0.54%	2,467.02	2,490.14	2,432.07	2,712.84	-3.16% Œ
FTSE/Athex Retail	71.86 #	68.51	3.35	4.89%	68.51	72.83	67.57	75.77	3.19% #
FTSE/ATHEX Real Estate	5,544.12 #	5,485.26	58.86	1.07%	5,468.68	5,576.57	5,254.52	5,826.74	1.45% #
FTSE/Athex Personal & Household Goods	9,956.16 Œ	10,104.56	-148.40	-1.47%	9,943.92	10,104.56	9,560.81	10,280.00	1.49% #
FTSE/Athex Food & Beverage	12,767.67 #	12,715.38	52.29	0.41%	12,687.87	12,918.04	11,264.09	13,004.12	13.35% #
FTSE/Athex Basic Resources	6,945.57 #	6,867.61	77.96	1.14%	6,862.73	6,949.62	6,356.49	7,435.44	7.55% #
FTSE/Athex Construction & Materials	3,124.62 Œ	3,126.69	-2.07	-0.07%	3,103.75	3,148.77	3,054.65	3,344.96	1.35% #
FTSE/Athex Oil & Gas	4,584.19 Œ	4,601.23	-17.04	-0.37%	4,568.96	4,615.74	4,547.02	5,154.35	-9.20% Œ
FTSE/Athex Chemicals	8,845.30 #	8,816.62	28.68	0.33%	8,776.75	8,899.98	8,690.56	9,442.19	-0.22% Œ
FTSE/Athex Travel & Leisure	2,011.77 #	2,000.85	10.92	0.55%	1,989.95	2,013.15	1,876.40	2,084.49	3.72% #
FTSE/Athex Technology	999.48 Œ	1,007.80	-8.32	-0.83%	995.26	1,015.23	889.83	1,029.21	11.00% #
FTSE/Athex Telecommunications	3,798.55 Œ	3,815.06	-16.51	-0.43%	3,787.54	3,815.06	3,660.92	3,960.95	-3.23% Œ
FTSE/Athex Utilities	3,394.75 #	3,351.96	42.79	1.28%	3,338.08	3,397.49	3,171.32	3,397.49	6.57% #
FTSE/Athex Health Care	493.83 Œ	502.08	-8.25	-1.64%	493.14	502.08	482.83	508.96	-2.18% Œ
Athex All Share Index	220.84 #	220.33	0.51	0.23%	220.84	220.84	215.02	223.49	2.40% #
Hellenic Corporate Bond Index	121.12 Œ	121.17	-0.06	-0.05%			120.32	121.22	0.70% #
Hellenic Corporate Bond Price Index	96.02 Œ	96.07	-0.06	-0.06%			95.73	96.15	0.32% #

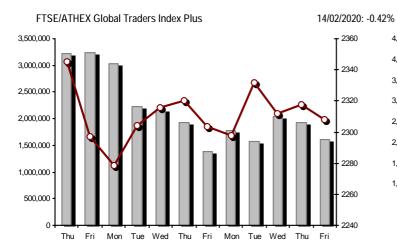
Note 1: FTSE/Med 100, Hellenic Corporate Bond Price Index and Hellenic Corporate Bond Index closing prices refer to the previous trading day of 12/02/2020.

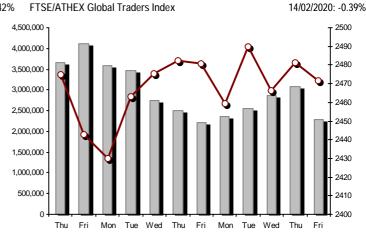
Note 2: The Hellenic Mid & Small Cap Index is a Customized index calculated by the Athens Exchange.

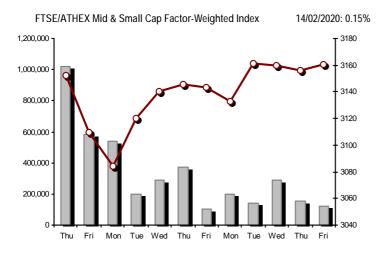
Athex Indices

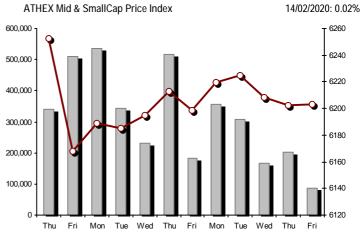














Analytic Figures for Athex Market's Boards and Categories

	Total Traded Securities	Main Market	Surveillance	Exchange Traded Funds (ETFs)	
Totals	127	110	16	1	
Gain / Lose / Same:	59 / 41 / 27	55 / 37 / 18	3/4/9	1/0/0	
Athex Capitalisation (mill. €) **	62,635.59	62,319.11	316.48		
Daily Average Trans/ons Value(thou.€)	73,009.24	72,776.21	165.59	116.44	
Transactions Value	110,708.43	110,392.39	315.02	1.02	
Main Board:	48,530.33	48,214.29	315.02	1.02	
Blocks Board 6_2_3:	62,178.10	62,178.10	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	33,511,218	32,637,896	885,804	4,877	
Transactions Volume	93,032,296	91,588,186	1,444,067	43	
Main Board:	24,368,458	22,924,348	1,444,067	43	
Blocks Board 6_2_3:	68,663,838	68,663,838	0	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	
Daily Average Number of Trades	26,694	26,512	179	4	
Number of Trades	23,604	23,330	271	3	
Main Board:	23,592	23,318	271	3	
Blocks Board 6_2_3:	12	12	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	4/2/0	9,927	84,396,658	76,642,115.71	69.23%
5510 -	Basic Resources	10/3/2	436	194,329	450,249.60	0.41%
5010 -	Construction & Materials	5/6/3	1,634	824,759	1,642,393.83	1.48%
4020 -	Consumer Products & Services	3/2/2	1,364	206,806	1,752,791.04	1.58%
6010 -	Energy	1/2/1	1,419	271,581	3,531,145.32	3.19%
12000 -	Financial Instruments	1/0/0	3	43	1,021.89	0.00%
3020 -	Financial Services	1/2/1	752	2,721,186	2,773,257.60	2.51%
4510 -	Food Beverage & Tobacco	5/3/2	264	99,800	709,134.09	0.64%
2010 -	Health Care	2/1/1	47	45,370	22,460.45	0.02%
5020 -	Industrial Goods & Service	7/6/5	1,424	1,544,708	2,223,250.01	2.01%
3030 -	Insurance	1/0/0	117	15,882	81,119.72	0.07%
4030 -	Media	0/0/1	1	50	13.50	0.00%
4520 -	Personal Care, Drug & Grocery Stores	2/1/0	256	93,655	655,208.63	0.59%
3510 -	Real Estate	4 / 0 / 4	621	190,187	1,260,671.14	1.14%
4040 -	Retail	3/2/0	217	84,175	433,858.84	0.39%
1010 -	Technology	1/5/2	358	105,974	299,483.81	0.27%
1510 -	Telecommunications	1/4/0	1,265	669,297	8,433,940.77	7.62%
4050 -	Travel & Leisure	3/2/3	2,116	754,511	7,168,628.02	6.48%
6510 -	Utilities	5/0/0	1,383	813,325	2,627,689.57	2.37%

Top 10 best & worst performing Shares

-		Main	Market		
With positive Price change	Closing price	change	With negative Price change	Closing price	change
FIERATEX SA (CR)	0.75	11.11% #	JUMBO SA (CR)	18.7	-2.09% Œ
MOTODYNAMICS S.A. (CR)	1.65	7.84% #	IKTINOS HELLAS SA (CR)	1.03	-1.91% Œ
ADMIE (IPTO) HOLDING S.A. (CR)	2.69	3.26% #	QUEST HOLDINGS (CR)	9.32	-1.48% Œ
EKTER SA (CR)	1.3	3.18% #	AEGEAN AIRLINES (CR)	8.54	-0.93% Œ
KIRIAKOULIS SHIPPING SA (CR)	2.16	2.86% #	TITAN CEMENT (CB)	18.02	-0.88% Œ
EUROBANK ERGASIAS (CR)	0.809	1.89% #	TECHNICAL OLYMPIC SA (CR)	2.48	-0.80% Œ
ALUMIL (CR)	1.395	1.82% #	PLAISIO COMPUTERS SA (CR)	3.77	-0.79% Œ
KEKROPS SA (CR)	2.125	1.68% #	CENERGY HOLDINGS (CB)	1.41	-0.70% Œ
REDS S.A. (CR)	1.32	1.54% #	ALPHA BANK (CR)	1.815	-0.55% Œ
EYDAP S.A. (CR)	7.53	1.48% #	INTRALOT (CR)	0.366	-0.54% Œ
With the highest Transactions Value	Value (thou. €)	change	With the highest Transactions Volume	Volume	change
EUROBANK ERGASIAS (CR)	62,832.62	1.89% #	EUROBANK ERGASIAS (CR)	78,952,459	1.89% #
NATIONAL BANK (CR)	8,495.66	1.04% #	NATIONAL BANK (CR)	2,915,963	1.04% #
OTE (CR)	8,388.69	-0.43% Œ	: MARFIN INVESTMENT GROUP (CR)	2,177,613	0.00% ¬
OPAP (CR)	7,011.90	0.67% #	ALPHA BANK (CR)	1,883,657	-0.55% Œ
ALPHA BANK (CR)	3,452.86	-0.55% Œ	: ADMIE (IPTO) HOLDING S.A. (CR)	651,145	3.26% #
HELLENIC EXCHANGES-A.S.E. (CR)	2,504.10	0.76% #	OTE (CR)	607,962	-0.43% Œ
MOTOR OIL (CR)	2,398.93	-0.42% Œ	OPAP (CR)	587,976	0.67% #
ADMIE (IPTO) HOLDING S.A. (CR)	1,742.15	3.26% #	HELLENIC EXCHANGES-A.S.E. (CR)	542,954	0.76% #
MYTILINEOS (CR)	1,664.18	0.44% #	PIRAEUS BANK (CR)	511,145	-0.13% Œ
PIRAEUS BANK (CR)	1,606.73	-0.13% Œ	: ELLAKTOR (CR)	478,161	0.94% #

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	379	2,163	9,306
FTSE/Athex Large Cap	379	2,163	9,306
Stock Futures	1,405	23,579	388,758
ADMIE (IPTO) HOLDING S.A. (CR)	115	1,535	7,534
ALPHA BANK (CR)	146	3,612	45,330
ATTICA BANK S.A. (CR)	0	0	7,537
CC HBC AG (CR)	24	65	437
CENERGY HOLDINGS (CB)	2	6	8,938
ELLAKTOR (CR)	158	1,316	22,055
EUROBANK ERGASIAS (CR)	327	10,662	73,432
EYDAP S.A. (CR)	9	24	1,197
FOURLIS (CR)	6	10	58
GEK TERNA (CR)	25	74	7,331
HELLENIC EXCHANGES-A.S.E. (CR)	27	99	3,532
HELLENIC PETROLEUM (CR)	12	32	2,690
INTRACOM HOLDINGS (CR)	0	0	4,860
INTRALOT (CR)	8	68	5,772
JUMBO SA (CR)	7	12	533
LAMDA DEVELOPMENT SA (CR)	46	170	3,573
MARFIN INVESTMENT GROUP (CR)	47	1,378	85,029
MOTOR OIL (CR)	7	16	1,152
MYTILINEOS (CR)	93	330	15,203
NATIONAL BANK (CR)	138	2,933	33,391
OPAP (CR)	37	102	2,587
OTE (CR)	27	87	3,492
P.P.A. S.A. (CR)	0	0	585
PIRAEUS BANK (CR)	84	751	27,459
PPC (CR)	44	233	13,875
TERNA ENERGY (CR)	0	0	3,708
TITAN CEMENT (CB)	2	10	87
VIOHALCO SA/NV (CB)	14	54	7,381
Index Options	22	125	2,017
FTSE/Athex Large Cap	22	125	2,017
Stock Options	1	5	737
ALPHA BANK (CR)	0	0	40
NATIONAL BANK (CR)	0	0	46
OPAP (CR)	0	0	208
OTE (CR)	1	5	60
PIRAEUS BANK (CR)	0	0	58
PPC (CR)	0	0	325
Total Derivatives Traded	1,807	25,872	400,818

Number of Outstanding Securities Nominal Value	Dividend 2017 2018			Coupon Right	Note	Shares	Closing price	% change	Previous closin price/date	g Open price		Price Last Avg max price pric		Last Ask [7]	P/E after ta	_{ix} Year	Volume	Trades	Transactions Value[8]	Company Mk Value (thou. €			
Main Market - I	High Liqu	idity Clas	SS																				
1,543,699,381 0.300		07/	04/2008	18/04/2017		ALPHA BANK (CR)	1.815	-0.55 Œ	1.825 13/02/20	20 1.825	1.815	1.857 1.815	1.833 6848@1.81	30251@1.83			1,883,657	1,658	3,452,862.1	1 2,801,814.38	1.696	1.928	3010101
461,254,013 0.300		04/	06/2008	30/04/2018		ATTICA BANK S.A. (CR)	0.364	0.41 #	0.3625 13/02/20	20 0.37	0.3585	0.37 0.364	0.365 313@0.363	3500@0.368			120,055	140	43,774.4	6 167,896.46	0.351	0.412	3010101
48,855,000 0.080	(0.275) (0.375) 20/	05/2019	25/06/2019		AUTOHELLAS SA (CR)	8.18	1.24 #	8.08 13/02/20	20 8.04	8.04	8.18 8.18	8.109 100@8.12	2968@8.20			78,370	163	635,534.5	399,633.90	7.18	8.28	4020104
190,162,681				07/12/2016		CENERGY HOLDINGS (CB)	1.41	-0.70 Œ	1.42 13/02/20	20 1.42	1.41	1.426 1.41	1.42 1000@1.40	23@1.41			15,955	34	22,655.0	9 268,129.38	1.342	1.51	5020201
369,930,157 6.70	0.54 2.5	7 04/	07/2019	29/04/2013		CC HBC AG (CR)	34.24	0.41 #	34.1 13/02/20	20 34.63	34.03	34.65 34.24	34.391 200@34.23	25@34.42			18,865	112	648,786.0	512,666,408.58	30.22	34.88	4510102
52,004,961 0.810		21/	06/2010	23/07/2019		FOURLIS (CR)	5.86	1.03 #	5.8 13/02/20	20 5.76	5.76	5.87 5.86	5.841 504@5.84	30@5.87			68,577	112	400,588.3	304,749.07	5.38	5.98	4040101
136,059,759 0.880	0.36 0.3	9 0.47 24/	01/2020	05/03/2014		JUMBO SA (CR)	18.7	-2.09 Œ	19.1 13/02/20	20 18.8	18.67	19.01 18.7	18.805 74@18.70	20@18.77			51,287	968	964,440.7	4 2,544,317.49	17.9	19.48	4020304
176,736,715 0.300		30/	05/2007	27/11/2019		LAMDA DEVELOPMENT SA (CR)	8.29	1.10 #	8.2 13/02/20	20 8.2	8.16	8.34 8.29	8.244 213@8.29	200@8.32			139,993	483	1,154,046.3	9 1,465,147.37	7.84	8.85	3510101
939,510,748 0.300		26/	04/2007	29/08/2014		MARFIN INVESTMENT GROUP (CR)	0.119		0.119 13/02/20	20 0.119	0.117	0.122 0.119	0.12 9000@0.119	16000@0.120			2,177,613	492	261,355.8	3 111,801.78	0.0913 0	.1296	3020200
12,417,000 0.310	0.020	5 27/	08/2019	28/08/2017		MLS MULTIMEDIA SA (CR)	1.27	¬	1.27 13/02/20	20 1.27	1.25	1.295 1.27	1.272 26@1.27	200@1.28	9.85	2018	6,697	46	8,516.6	0 15,769.59	1.22	1.51	1010101
82,447,868				23/07/2019		TITAN CEMENT (CB)	18.02	-0.88 Œ	18.18 13/02/20	20 17.96	17.94	18.26 18.02	18.046 4935@18.00	5@18.12			21,050	189	379,861.9	2 1,485,710.58	17.94	19.54	5010103
259,189,761				26/02/2016		VIOHALCO SA/NV (CB)	3.68	1.24 #	3.635 13/02/20	20 3.64	3.625	3.68 3.68	3.657 669@3.65	505@3.69			87,810	166	321,121.1	2 953,818.32	3.48	3.99	5510201
232,000,000 2.12	0.060	1 0.06 02/	08/2019	19/06/2017		ADMIE (IPTO) HOLDING S.A. (CR)	2.69	3.26 #	2.605 13/02/20	20 2.61	2.57	2.71 2.69	2.676 716@2.69	17516@2.70	14.77	2018	651,145	650	1,742,151.9	3 624,080.00	2.26	2.71	6510101
71,417,100 0.650	0.55 0.	5 03/	06/2019	27/06/2014		AEGEAN AIRLINES (CR)	8.54	-0.93 Œ	8.62 13/02/20	20 8.54	8.54	8.7 8.54	8.578 510@8.54	537@8.59			10,224	104	87,702.3	5 609,902.03	8.19	9.08	4050101
103,423,291 0.570		01/	08/2011	19/04/2016		GEK TERNA (CR)	8.25	0.61 #	8.2 13/02/20	20 8.18	8.16	8.29 8.25	8.23 1076@8.24	604@8.25			18,068	134	148,697.1	6 853,242.15	7.47	8.93	5010101
232,000,000 2.48		20/	07/2015	12/12/2001		PPC (CR)	4.206	0.33 #	4.192 13/02/20	20 4.144	4.144	4.24 4.206	4.206 18@4.20	30@4.22			107,278	327	451,170.0	7 975,792.00	4.06	4.388	6510101
914,715,153 3.00		16/	05/2008	29/08/2018		NATIONAL BANK (CR)	2.92	1.04 #	2.89 13/02/20	20 2.87	2.87	2.93 2.92	2.913 192@2.91	850@2.92			2,915,963	2,882	8,495,655.8	6 2,670,968.25	2.806	3.072	3010101
214,272,003 1.03		05/	07/2011	22/07/2019		ELLAKTOR (CR)	1.726	0.94 #	1.71 13/02/20	20 1.706	1.7	1.75 1.726	1.727 4100@1.72	1117@1.73			478,161	840	825,595.1	2 369,833.48	1.672	1.968	5010101
60,348,000 0.580	0.0502 0.0	5 05/	06/2019	05/08/2019		HELLENIC EXCHANGES-A.S.E. (CR)	4.635	0.76 #	4.6 13/02/20	20 4.66	4.555	4.66 4.635	4.612 720@4.63	2065@4.65			542,954	249	2,504,098.6	7 279,712.98	4.54	5.05	3020201
305,635,185 2.18	0.4 0.7	5 0.25 07/	01/2020	01/10/2003		HELLENIC PETROLEUM (CR)	7.8	-0.26 Œ	7.82 13/02/20	20 7.9	7.79	7.93 7.8	7.854 1093@7.79	500@7.88			144,120	313	1,131,891.4	7 2,383,954.44	7.75	8.8	6010100
106,500,000 0.600	0.2 0.2	7 28/	06/2019	28/01/2000		EYDAP S.A. (CR)	7.53	1.48 #	7.42 13/02/20	20 7.5	7.4	7.53 7.53	7.49 380@7.49	774@7.54			29,126	198	218,140.0	6 801,945.00	7.2	7.67	6510203
156,961,721 0.300		30/	05/2013	14/11/2007		INTRALOT (CR)	0.366	-0.54 Œ	0.368 13/02/20	0.368	0.36	0.37 0.366	0.364 7500@0.363	33@0.365			107,595	89	39,192.9	1 57,447.99	0.355	0.41	4050102
110,782,980 0.750	1.3 1.	3 0.35 10/	12/2019	04/11/2013		MOTOR OIL (CR)	18.9	-0.42 Œ	18.98 13/02/20	20 18.99	18.79	19 18.9	18.873 20@18.87	1109@18.91			127,112	1,100	2,398,932.3	7 2,093,798.32	18.55	21.24	6010102
142,891,161 0.970	0.32 0.3	5 26/	06/2019	07/07/2017		MYTILINEOS (CR)	9.24	0.44 #	9.2 13/02/20	20 9.2	9.2	9.335 9.24	9.26 1133@9.23	100@9.26			179,722	917	1,664,176.0	5 1,320,314.33	9.1	10.39	5020300
25,000,000 2.00	0.1712 0.42	4 22/	07/2019	08/08/2003		P.P.A. S.A. (CR)	21.9	0.92 #	21.7 13/02/20	20 21.55	21.45	21.9 21.9	21.656 98@21.75	110@21.95	19.64	2018	7,875	137	170,538.1	5 547,500.00	21.1	23	5020606
334,707,816 0.300	0.4 0.	7 16/	01/2020	25/04/2001		OPAP (CR)	11.98	0.67 #	11.9 13/02/20	20 11.95	11.82	11.99 11.98	11.925 550@11.96	9663@11.99			587,976	1,859	7,011,897.2	0 4,009,799.64	11.1 1	2.648	4050102
479,939,319 2.83	0.3529 0.524	5 22/	07/2019	18/06/1998		OTE (CR)	13.8	-0.43 Œ	13.86 13/02/20	20 13.82	13.76	13.82 13.8	13.798 5104@13.79	2188@13.81			607,962	1,153	8,388,689.1	7 6,623,162.60	13.3	14.39	1510201
436,659,164 6.00		16/	05/2008	31/07/2017		PIRAEUS BANK (CR)	3.106	-0.13 Œ	3.11 13/02/20	20 3.11	3.106	3.18 3.106	3.143 10488@3.11	250@3.12			511,145	933	1,606,730.2	0 1,356,263.36	2.908	3.394	3010101
69,877,484 0.780	(0.14) 0.148	9 24/	07/2019	13/06/2018		GR. SARANTIS S.A. (CR)	9	0.22 #	8.98 13/02/20	20 9	8.92	9.13 9	9.07 1190@8.95	1770@8.98			70,417	198	638,704.1	5 628,897.36	8.34	9.2	4520102
113,918,936 0.300	0.0419 -	10/	01/2018	07/01/2019		TERNA ENERGY (CR)	8.67	0.81 #	8.6 13/02/20	20 8.59	8.55	8.69 8.67	8.621 8337@8.66	275@8.67			24,245	192	209,012.7	9 987,677.18	7.59	8.69	6510101
3,709,161,852 0.230		02/	05/2008	20/05/2019		EUROBANK ERGASIAS (CR)	0.809	1.89 #	0.794 13/02/20	20 0.799	0.788	0.8235 0.809	0.79610000@0.809	24706@0.813			78,952,459	4,227	62,832,619.5	4 3,000,711.94	0.772	0.924	3010101
Main Market - I	Medium L	iquidity (Class																				
13,126,020 0.490		08/	07/2010	06/09/2019		AS COMPANY SA (CR)	2.88	2.49 #	2.81 13/02/20	20 2.87	2.86	2.89 2.88	2.877 60@2.80	370@2.85			402	6	1,156.4	37,802.94	2.74	2.99	4040103
102,847,472 0.300		01/	07/2008	01/03/2010		AUDIO VISUAL ENTERPRISES (CR)	0.27		0.27 13/02/20	20 0.27	0.27	0.27 0.27	0.27 470@0.254	2500@0.266			50	1	13.5	0 27,768.82	0.22	0.38	4030101
35,764,593 2.10	0.035 0.05	5 22/	03/2019	25/11/2019		BRIQ PROPERTIES (CR)	2.2	¬	2.2 13/02/20	20 2.2	2.18	2.22 2.22	2.198 5832@2.20	12047@2.22	9.51	2018	23,972	30	52,695.5	8 78,682.10	2.1	2.3	3510203
15,816,009 0.300		01/	07/2009	17/07/2000		BYTE COMPUTER SA (CR)	1.11	¬	1.11 13/02/20	20 1.13	1.11	1.15 1.11	1.121 2247@1.11	3763@1.15			9,225	33	10,336.7	5 17,555.77	1.09	1.24	1010101
101,123,806 0.360		22/	07/2010	28/06/2011		CENTRIC HOLDINGS (CR)	0.26	0.39 #	0.259 13/02/20	0.255	0.255	0.261 0.261	0.256 1000@0.256	15000@0.260			8,023	9	2,057.2	9 26,292.19	0.235	0.28	4020304

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

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Number of Outstanding Securities			idends [1 2018	Date of Las 2019 Dividend [2]	st Coupon Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last A min max price p		Last Ask [7]	P/E after ta	ax Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)			
784,500 10.	00		0.13	0.2 10/10/2019	31/07/2018		CNL CAPITAL (CR)	10	-0.99 Œ	10.1 13/02/202	10.1	10 10.1 10	10.001 10@10.00	100@10.10	-(6)-	2018	513	8	5,130.3	7,845.00	10	10.5	30202000
9,907,500 0.3	00			06/10/2005	13/02/2002		CPI SA (CR)	0.565	-3.42 Œ	0.585 13/02/202	0.6	0.55 0.6 0.565	0.554 250@0.550	28@0.565		2018	7,295	16	4,039.3	5,597.74	0.328	0.6	10102030
20,578,374 0.6	20	0.1		08/06/2018	18/05/2015		INFORM P. LYKOS (CR)	1.565	0.97 #	1.55 13/02/202	1.49	1.49 1.565 1.565	1.53 31@1.53	13@1.56			1,157	12	1,770.6	2 32,205.16	1.42	1.7	50205030
10,500,000 4.0	00	0.31	0.36	07/05/2019	02/08/2016		INTERCONTINENTAL (CR)	8.05	0.63 #	8 13/02/202	8.1	7.8 8.1 8.05	7.949 20@7.80	916@8.05			1,060	13	8,426.0	5 84,525.00	7.15	8.35	35102000
76,000,000 1.0	00			03/07/2007	7 17/09/2018		INTRACOM HOLDINGS (CR)	0.829	-0.12 Œ	0.83 13/02/202	0.832	0.819 0.832 0.829	0.824 30@0.825	2130@0.829			31,997	56	26,371.2	63,004.00	0.81	0.915	15101010
30,477,156 0.3	00			12/08/2008	3 17/10/2017		INTRACOM CONSTR. (CR)	1.71	0.59 #	1.7 13/02/202	1.725	1.64 1.735 1.71	1.706 500@1.70	2890@1.72			11,013	51	18,791.5	52,115.94	1.605	1.8	50101010
4,419,616 1.5	58			21/07/2011	04/03/2015		MEDICON S.A (CR)	2.78	1.46 #	2.74 13/02/202	2.74	2.74 2.78 2.78	2.76 10@2.72	440@2.78			45	3	124.1	3 12,286.53	2.28	2.98	20102010
468,700		0.73	4.869	25/04/2019	21/05/2004		MERMEREN KOMB. A.D. PR. (GDR)	62.6	-0.32 Œ	62.8 13/02/202	62.2	60.2 62.6 62.6	62.038 2@60.20	15@62.80	1.29	2018	32	11	1,985.2	29,340.62	53.4	67.8	55102000
10,500,000 0.9	50			24/06/2008	30/06/2017		MEVACO SA (CR)	1.74	2.35 #	1.7 13/02/202	1.7	1.7 1.74 1.74	1.706 500@1.67	404@1.73		2018	676	9	1,153.3	18,270.00	1.64	1.86	55102015
3,953,090 0.3	00	0.16	0.15	06/06/2019	05/12/2012		PAPERPACK (CR)	4.72	-2.07 Œ	4.82 13/02/202	4.82	4.7 4.82 4.7	4.719 33@4.70	10@5.00	24.51	2018	50	2	235.9	5 18,658.58	4.6	5.35	50203030
11,812,193 0.4	70			29/05/2018	3 10/07/2019		PROFILE SA (CR)	4.14	-0.48 Œ	4.16 13/02/202	4.19	4.08 4.19 4.14	4.127 200@4.11	150@4.15			25,840	94	106,640.2	48,902.48	3.65	4.2	10101010
27,345,120 0.4	70			18/07/2005	26/02/2014		QUALITY & RELIABILITY SA (CR)	0.245	-0.81 Œ	0.247 13/02/202	0.248	0.239 0.248 0.245	0.242 222@0.240	5962@0.245			28,731	40	6,958.8	6,699.55	0.1815	0.25	10101010
35,740,896 0.0	40			05/09/2008	3 25/11/2019		QUEST HOLDINGS (CR)	9.32	-1.48 Œ	9.46 13/02/202	9.48	9.3 9.6 9.32	9.438 442@9.30	176@9.38			16,259	96	153,447.1	333,105.15	7.62	9.76	10101010
57,434,884 1.3	31			05/06/2008	3 12/06/2009		REDS S.A. (CR)	1.32	1.54 #	1.3 13/02/202	1.3	1.3 1.33 1.32	1.316 500@1.31	300@1.34			12,017	30	15,809.9	75,814.05	1.13	1.47	35101010
6,456,530 1.0	08			04/07/2019	02/08/2010		SPACE HELLAS SA (CR)	5.68	-0.35 Œ	5.7 13/02/202	5.74	5.56 5.78 5.68	5.608 100@5.58	69@5.68			1,237	34	6,936.5	5 36,673.09	4.5	5.88	15101010
15,627,315 0.3	00			16/11/1992	24/07/2019		UNIBIOS (CR)	0.438	0.46 #	0.436 13/02/202	0.426	0.426 0.44 0.439	0.436 1500@0.426	800@0.438			11,304	28	4,924.9	9 6,844.76	0.39	0.463	50204000
144,321,516 0.3	00			01/07/2011	22/01/2020		AVAX S.A. (CR)	0.569	-0.52 Œ	0.572 13/02/202	0.564	0.564 0.576 0.569	0.57 3000@0.568	5000@0.570			82,330	82	46,890.2	1 82,118.94	0.4541	0.64	50101010
22,016,250 0.3	70			15/07/2009	11/05/2000		ALUMIL (CR)	1.395	1.82 #	1.37 13/02/202	1.37	1.37 1.41 1.395	1.386 250@1.38	1395@1.41			10,930	44	15,148.5	30,712.67	1.145	1.62	55102035
401,136 14.	50	0.75		05/04/2018	31/12/2019		ANDROMEDA SA (CR)	25.2	-1.56 Œ	25.6 13/02/202	25.6	25.2 25.6 25.2	25.215 18@25.20	2@26.80		2018	106	3	2,672.8	0 10,108.63	24.2	27	30202010
18,810,000 0.4	00			08/07/2010	14/11/2007		VARVERIS - MODA BAGNO SA (CR)	0.555	-0.89 Œ	0.56 13/02/202	0.555	0.555 0.555 0.555	0.56 10@0.520	699@0.555			1	1	0.5	5 10,439.55	0.49	0.64	40401025
6,325,000 0.6	00	0.15	0.103	04/07/2019	77/02/2014		VOGIATZOGLOU SYSTEMS SA (CR)	2.42	7	2.42 13/02/202)		2000@2.22	550@2.38						- 15,306.50	2.14	2.44	50205010
24,060,000 0.3	00	0.01	0.015	01/07/2019	01/07/2019		GEN. COMMERCIAL & IND.SA (CR)	0.925	¬	0.925 13/02/202	0.925	0.925 0.925 0.925	0.925 200@0.910	933@0.925	23.09	2018	54	1	49.9	5 22,255.50	0.785	1.13	50205010
34,720,000 0.3	10			16/06/2010	01/08/2007		DROMEAS SA (CR)	0.45	7	0.45 13/02/202	0.46	0.436 0.468 0.45	0.445 939@0.436	1998@0.450			7,163	25	3,188.7	9 15,624.00	0.384	0.485	40202015
13,673,200 0.8	80			18/07/2008	3 26/07/2001		EVROFARMA SA (CR)	1.305	1.95 #	1.28 13/02/202	1.31	1.3 1.31 1.3	1.307 300@1.26	896@1.30			2,419	15	3,162.2	2 17,843.53	1.13	1.375	45102020
27,848,000 0.3	00 (0.0034		20/08/2018	02/09/2003		NEWSPHONE HELLAS SA (CR)	0.43	0.47 #	0.428 13/02/202	0.422	0.42 0.43 0.43	0.427 600@0.422	595@0.432			6,061	9	2,588.2	2 11,974.64	0.4	0.53	15102015
11,250,000 0.5	20		0.04	22/07/2019	09/11/2015		EKTER SA (CR)	1.3	3.18 #	1.26 13/02/202	1.255	1.25 1.3 1.3	1.283 200@1.29	4025@1.30			45,692	118	58,610.3	5 14,625.00	1.13	1.31	50101010
18,410,839 1.0	00			07/07/2009	10/09/2010		ELASTRON (CR)	1.425	0.35 #	1.42 13/02/202	1.42	1.42 1.435 1.43	1.424 600@1.39	270@1.43			594	9	845.6	7 26,235.45	1.35	1.58	55102010
375,241,586 0.3	90		0.03	28/05/2019	14/07/2006		ELVALHALCOR (CR)	1.716	1.30 #	1.694 13/02/202	1.698	1.692 1.716 1.716	1.702 1150@1.70	80@1.72			48,588	92	82,676.8	9 643,914.56	1.662	1.836	55102015
31,734,530 1.6	60			09/07/2007	19/07/2006		ELGEKA SA (CR)	0.49	9.38 #	0.448 13/02/202	0.43	0.43 0.494 0.49	0.46 1@0.484	1045@0.486			18,427	39	8,467.3	1 15,549.92	0.308	0.565	45201010
19,864,886 5.6	60	0.672	0.672	04/04/2019	02/07/2008		BANK OF GREECE (CR)	15.88	1.02 #	15.72 13/02/202	15.68	15.6 15.9 15.88	15.732 10@15.68	493@15.88			13,379	87	210,473.5	4 315,454.39	14.58	16.3	30101010
26,730,187 0.5	20	0.04	0.06	09/07/2019	01/08/2017		ELTON SA (CR)	1.78	1.71 #	1.75 13/02/202	1.785	1.725 1.785 1.78	1.741 10@1.74	2499@1.77			3,880	29	6,754.5	9 47,579.73	1.71	1.85	50205010
36,300,000 1.1	12	0.221	0.126	27/06/2019	12/12/2007		THESSALONIKA WATER & SEWERA	GE 4.71	0.43 #	4.69 13/02/202	0 4.74	4.66 4.74 4.72	4.712 8@4.67	120@4.73			1,531	16	7,214.7	2 170,973.00	4.58	5	65102030
27,503,677 0.6	30	0.12	0.13	29/05/2019	18/10/1999		EUROPEAN RELIANCE INSUR. (CR)	5.14	1.18 #	5.08 13/02/202	5.1	5.06 5.18 5.14	5.108 100@5.14	370@5.18			15,882	117	81,119.7	2 141,368.90	4.85	5.24	30302010
122,156,754 0.4	40			25/11/2019	28/03/2018		IASO SA (CR)	1.436	-1.64 Œ	1.46 13/02/202	1.434	1.434 1.44 1.44	1.436 1000@1.44	200@1.46			489	7	702.2	175,417.10	1.404	1.48	20101010
114,320,400 0.1	00 (0	.0175) (0	0.0375)	08/07/2019	05/08/2019		IKTINOS HELLAS SA (CR)	1.03	-1.91 Œ	1.05 13/02/202	1.048	1.03 1.06 1.03	1.037 2198@1.03	6441@1.04			154,020	167	159,791.0	1 117,750.01	1.024	1.206	50101035
8,226,132 0.9	00			15/05/2009	13/10/2014		ILYDA S.A. (CR)	0.448	-0.88 Œ	0.452 13/02/202	0.456	0.42 0.456 0.448	0.442 10@0.430	494@0.448			6,174	20	2,725.9	3,685.31	0.39	0.525	10101015
8,424,900 0.5	00			12/07/2010	04/07/2019		INTERTECH SA (CR)	0.865	1.77 #	0.85 13/02/202	0.87	0.86 0.87 0.86	0.867 100@0.830	742@0.845		2018	758	4	656.8	7,287.54	0.68	0.925	50205010
14,679,792 1.6	68			28/06/2017	04/09/2000		KARATZIS SA (CR)	10	¬	10 13/02/202) 10	10 10 10	10186742@10.00	650@13.00			2,600	10	26,000.0	146,797.92	7.95	10.2	50203030
19,804,134 0.3	00			01/07/2004	06/11/2017		KEKROPS SA (CR)	2.125	1.68 #	2.09 13/02/202	2.1	2.09 2.135 2.125	2.112 200@2.11	701@2.13		2018	12,643	60	26,706.2	1 42,083.78	1.68	2.15	35101010

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Number of Outstanding Securities Nominal Value		dends [1] 2018 20	Date of Last Coupon 019 Dividend [2] Right Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last Avo		Last Ask [7]	P/E after tax Year	Volume	rades Transac Value		ompany Mkt alue (thou. €)	Year low	Year high	
40,219,218 0.260			02/07/2018 10/06/2019	KLOUKINAS - LAPPAS SA (CR)	0.766	-0.52 Œ	0.77 13/02/2020	0.778	0.76 0.778 0.766	0.765 222@0.756	589@0.760		1,179	11	902.43	30,807.92	0.73	0.834	50101010
11,510,102 0.890			24/06/2005 06/10/1999	NAFPAKTOS TEXTILE (CR)	0.8	1.27 #	0.79 13/02/2020	0.775	0.775 0.83 0.8	0.783 41@0.800	620@0.810		2,199	9	1,721.21	9,208.08	0.66	0.84	55101020
21,224,340 0.420	0.005		10/09/2018 25/04/2006	KORDELLOS BROS SA (CR)	0.434	4.33 #	0.416 13/02/2020	0.412	0.412 0.434 0.434	0.428 100@0.418	200@0.434	2018	70	2	29.94	9,211.36	0.366).472	55102010
33,065,136 0.380	0.115	0.15	22/08/2019 16/09/2013	KRI-KRI S.A. (CR)	5.58	0.36 #	5.56 13/02/2020	5.6	5.52 5.62 5.62	5.576 200@5.50	50@5.64	18.23 2018	5,188	16	28,928.58	184,503.46	5.36	5.68	45102020
7,595,160 0.600	0.0263	0.0263	10/09/2019 18/08/2010	KIRIAKOULIS SHIPPING SA (CR)	2.16	2.86 #	2.1 13/02/2020	2.14	2.1 2.2 2.16	2.128 820@2.14	440@2.16		5,477	32	11,655.64	16,405.55	1.82	2.38	40501015
6,200,000 0.500			22/06/2010 01/11/1995	MINERVA KNITWEAR (CR)	0.675	1.50 #	0.665 13/02/2020	0.775	0.6 0.775 0.72	0.676 1500@0.610	1052@0.700		3,599	12	2,432.20	4,185.00	0.216).775	40204020
5,939,268 0.620			10/07/2003 03/01/2002	LANAKAM SA (CR)	1.2	¬	1.2 13/02/2020			500@0.900	500@1.08	2018				7,127.12	0.98	1.3	40401020
9,819,370 0.690			14/08/2007 09/01/2004	MATHIOS REFRACTORY SA (CR)	0.66	-1.49 Œ	0.67 13/02/2020	0.68	0.66 0.69 0.66	0.674 101@0.630	1000@0.660		4,755	12	3,203.18	6,480.78	0.4	0.7	55101000
29,250,000 0.360			02/06/2009 25/04/2019	MOTODYNAMICS S.A. (CR)	1.65	7.84 #	1.53 13/02/2020	1.56	1.56 1.7 1.65	1.612 1500@1.60	150@1.64		11,619	60	18,733.58	48,262.50	1.51	1.79	40401030
32,188,050 1.04			21/07/2008 20/01/2000	MOUZAKIS (CR)	0.456	¬	0.456 13/02/2020	0.456	0.438 0.456 0.456	0.446 1900@0.442	557@0.454		16,483	19	7,352.53	14,677.75	0.438 ().515	55101020
6,340,000 0.600		0.05	0.06 14/02/2020 02/12/2019	NAKAS MUSIC	2.1	¬	2.1 13/02/2020			103@1.96	190@2.08					13,314.00	1.79	2.1	40401030
294,016,812 0.300			08/07/2008 21/03/2016	NIREFS SA (CR)	0.23	7	0.23 13/02/2020	0.23	0.23 0.234 0.23	0.221494354@0.230	7800@0.231		37,854	13	8,718.52	67,623.87	0.23	0.235	45102010
4,971,466 1.46			04/07/2007 08/10/2003	PAIRIS SA (CR)	0.428	¬	0.428 13/02/2020			3000@0.352	500@0.410					2,127.79	0.21	0.5	50203030
25,118,410 0.590			17/08/2000 25/06/2019	PAPOUTSANIS (CR)	1.67	-1.18 Œ	1.69 13/02/2020	1.72	1.65 1.72 1.67	1.671 400@1.65	1970@1.67	37.95 2018	4,811	19	8,037.17	41,947.74	1.56	1.74	45201020
17,175,776 0.370			14/07/2005 30/09/2003	PERSEUS SA (CR)	1.15	¬	1.15 13/02/2020			634380@1.15	7320@1.28	6.76 2018				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)	3.77	-0.79 Œ	3.8 13/02/2020	3.82	3.7 3.82 3.77	3.742 70@3.72	758@3.77		3,576	38	13,379.89	83,225.26	3.45	3.84	40401010
43,741,452 0.660	0.0471	0.0444	20/06/2019 01/11/1999	THRACE PLASTICS SA (CR)	1.97	-0.25 Œ	1.975 13/02/2020	1.98	1.96 1.985 1.97	1.976 101@1.97	975@1.98		12,414	38	24,530.21	86,170.66	1.935	2.15	5020301
21,912,599 0.300			11/04/2011 23/02/2007	REVOIL (CR)	0.92	1.10 #	0.91 13/02/2020	0.93	0.91 0.93 0.91	0.919 999@0.880	100@0.925	13.76 2018	348	5	319.68	20,159.59	0.85	0.96	60101020
28,438,268 0.300			21/08/2006 24/11/1999	SPIROY AGRICULTURE SA (CR)	0.232	-0.86 Œ	0.234 13/02/2020	0.222	0.222 0.238 0.232	0.232 483@0.234	500@0.246		3,795	32	879.08	6,597.68	0.2	0.278	45102010
40,693,350 5.00			03/07/2006 26/05/2015	TECHNICAL OLYMPIC SA (CR)	2.48	-0.80 Œ	2.5 13/02/2020	2.51	2.45 2.51 2.48	2.487 3185@2.47	1650@2.49		58,356	186 1	15,136.50	100,919.51	2.24	2.58	40202010
1,524,000 0.300			06/07/2007 06/02/2013	GIRAKIAN PROFIL (CR)	3.78	1.07 #	3.74 13/02/2020	3.68	3.68 3.78 3.78	3.778 200@3.50	105@3.78	2018	610	6	2,304.80	5,760.72	3.5	4.28	55102010
10,203,575 0.730			16/07/2007 18/10/1999	FIERATEX SA (CR)	0.75	11.11 #	0.675 13/02/2020	0.64	0.64 0.75 0.75	0.7 700@0.700	862@0.750	75.77 2018	16,915	43	11,836.52	7,652.68	0.525	0.75	55101020
Main Market - L	_ow Li	iquidit	y Class																
14,000,000 4.15			23/04/2010 29/06/1999	ALPHA REAL ESTATE SA(CR)	7	7	7 13/02/2020	7	7 7 7	7 2@7.00	78@7.05		297	2	2,079.00	98,000.00	6.8	7.8	35101015
215,805,843 0.300		0.05	17/01/2020 29/12/2010	ATTICA HOLDINGS (CR)	1.32	7	1.32 13/02/2020	1.305	1.3 1.325 1.325	1.305 1273@1.29	995@1.33		8,750	11	11,421.82	284,863.71	1.26	1.36	4050101
11,720,024 0.540			21/08/2014 30/08/2019	FLEXOPACK SA (CR)	7.85	-1.88 Œ	8 13/02/2020	7.9	7.6 7.9 7.85	7.691 300@7.50	290@7.85		1,020	8	7,845.00	92,002.19	6.55	8.3	50203030
4,740,000 0.860			14/03/2003	LOGISMOS S.A. (CR)	0.725		0.725 13/02/2020			1000@0.660	750@0.760	91.11 2018				3,436.50	0.46	0.88	1010101
109,169,707 0.500			25/04/2014 19/07/2019	TRASTOR REAL EST. INV. CO.(CR)	1.1		1.1 13/02/2020	1.1	1.1 1.1 1.1	1.1 500@1.09	903@1.10	34.91 2018	100	2	110.00	120,086.68	1	1.11	3510200
15,300,000 0.300			30/07/2009 13/12/1999	ATTICA PUBLICATIONS SA (CR)	0.412	¬	0.412 13/02/2020			500@0.372						6,303.60	0.36	0.428	4030103
23,986,500 1.05			26/06/2009 15/03/2000	BIOKARPET S.A.(CR)	1.28	-4.48 Œ	1.34 13/02/2020	1.4	1.26 1.4 1.28	1.283 559@1.26	500@1.38		1,005	12	1,288.95	30,702.72	0.85	1.4	5010103
4,968,600 2.88			01/07/1998 14/12/1998	VIS SA (CR)	0.92	¬	0.92 13/02/2020			500@0.855	1300@1.01	2018				4,571.11	0.74	0.97	50203030
8,418,750 0.300	0.28	0.32	12/06/2019 27/06/2012	GEKE (CR)	5	7	5 13/02/2020	5	5 5.1 5.1	5.011 41@5.10	50@5.25	13.87 2018	79	3	395.90	42,093.75	4.9	5.7	40501025
15,000,000 0.300			06/07/2007 18/07/2000	DAIOS PLASTICS SA (CR)	3.08	¬	3.08 13/02/2020			500@2.90	85@3.28					46,200.00	2.98	3.28	5020301
3,307,500 0.210			11/08/2010 04/12/2019	ELVE SA (CR)	4.1	¬	4.1 13/02/2020			400@4.06	347@4.26					13,560.75	4	4.5	4020402
23,828,130 0.500	0.06	0.05	22/07/2019 17/02/2009	ELINOIL S.A. (CR)	1.8		1.8 13/02/2020	1.8	1.8 1.8 1.8	1.8 13@1.80	1000@1.81		1	1	1.80	42,890.63	1.66	1.9	60101020
86,735,980 0.310			06/07/2009 02/01/2002	ATHENS MEDICAL CENTER SA (CR)	2.2	2.33 #	2.15 13/02/2020	2.22	2.13 2.22 2.2	2.173 10@2.18	411@2.20		4,585	28	9,961.28	190,819.16	2.09	2.35	20101025
8,298,467 0.400			30/08/1993 08/05/2013	IDEAL GROUP SA (CR)	1.2	2.56 #	1.17 13/02/2020	1.18	1.15 1.23 1.15	1.185 496@1.15	1500@1.19		5,753	13	6,818.87	9,958.16	0.93	1.42	10102030
2,566,836 0.440			13/08/2010 09/01/2007	INTERWOOD-XYLEMPORIA (PR)	0.35	7	0.35 13/02/2020				625@0.346					6,321.29	0.35	0.35	50205010
34,986,430 0.440			25/07/2008 23/02/2010	INTERWOOD-XYLEMPORIA (CR)	0.155	7	0.155 13/02/2020			5000@0.158	2000@0.170					6,321.29	0.152	J.176	50205010

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Daily Official List Year: 141 Trading Day No: 31 Friday, 14 February, 2020

24 25 25 25 25 25 25 25	Number of Outstanding Securities Nominal Value		vidends [2018	1] Date of La 2019 Dividend [2]	ast Coupon Right No	te Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Las min max price		Last Bid [7]	Last Ask [7]	P/E after tax	_x Year	Volume	ades Tra		Company Mkt Value (thou. €)	Year low		
Manual Color Manu	9,742,920 0.400			12/08/201	6 14/07/2000 -	KARAMOLEGOS SA (CR)	1.85	7	1.85 13/02/2020				100@1.56	70@1.97						18,024.40	1.6	2.14	4510202
March 19 10 10 10 10 10 10 10	2,760,000 11.83	9.2	9.5	01/07/201	9 16/07/1990 -	KARELIA (CR)	298	7	298 13/02/2020				50@288.00	76@298.00						822,480.00	290	302	4510301
1.1 1.1 1.2	6,700,000 0.800	0.028	0.043	24/07/201	9 29/05/2014 -	MILLS KEPENOS (CR)	2.42	3.42 #	2.34 13/02/2020	2.34	2.34 2.42 2.	42 2	.402 200@2.24	387@2.42	25.18	2018	2,605	16	6,256.30	16,214.00	1.68	2.58	4510202
1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	18,017,472 0.360			15/06/201	0 28/08/2017 -	KTIMA KOSTAS LAZARIDIS SA (CF	R) 1.39	2.96 #	1.35 13/02/2020	1.33	1.33 1.39 1.	39 1.	.377 420@1.39	4695@1.40			420	5	578.40	25,044.29	1.33	1.55	4510101
1	21,364,000 1.12	0.2	0.2	29/07/201	9 10/08/2005 -	LAMPSA HOTEL SA (CR)	19.9	0.50 #	19.8 13/02/2020	19.9	19.9 19.9 19	9.9	19.9 200@19.70	200@20.20			200	3	3,980.00	425,143.60	19.5	20.6	4050102
2. ************************************	17,120,280 0.940			01/06/201	0 02/08/2019 -	LOULIS MILLS SA (CR)	3.56	-2.73 a	3.66 13/02/2020	3.52	3.52 3.66 3.	56 3.	.534 187@3.56	37@3.66			1,333	8	4,710.38	60,948.20	3.3	3.74	451020
14 15 15 15 15 15 15 15	8,321,682 0.670			17/08/200	7 23/11/1999 -	N. LEVENTERIS (CR)	0.182	7	0.182 13/02/2020				1000@0.180	400@0.197		2018				1,933.69	0.17	0.224	502030
7.7. 1	2,160,524 0.670	0.0436		03/12/201	8 23/11/1999 -	N. LEVENTERIS (PR)	0.194	7	0.194 13/02/2020				100@0.196	1089@0.212		2018				1,933.69	0.194	0.228	502030
2479/2809 300 0.14 0.24 0.24 0.24 0.24 0.24 0.24 0.24 0.2	10,080,000 3.00	0.45	0.57	02/07/201	9 27/08/2001 -	TPA SA (CR)	28	7	28 13/02/2020	28	28 28	28	28 100@27.60	315@27.90	16.46	2018	100	1	2,800.00	282,240.00	26	28.2	502060
256,445.54 1.00 0.02 0.10 0.10 0.10 0.10 0.10 0.10	7,070,400 0.930			30/11/201	6 06/05/2016 -	PETROPOULOS PETROS (CR)	7.95	¬	7.95 13/02/2020	7.95	7.95 7.95 7.	95	7.95 450@7.10	1055@7.95			200	2	1,590.00	56,209.68	7.9	8.05	502060
4 1814-89 0 500	27,379,200 0.300	0.148	0.294	16/08/201	9 24/08/2018 -	CRETE PLASTICS SA (CR)	14.1	7	14.1 13/02/2020				100@14.00	100@14.40						386,046.72	13.5	14.8	502030
Exchange Trace Funds (ETFS) 1	255,494,534 3.00	0.22	0.286	0.318 18/12/201	19 23/12/2015 -	PRODEA (CR)	7.6	¬	7.6 13/02/2020	7.6	7.6 7.6 7	7.6	7.6 202@7.60	18@7.90			105	1	798.00	1,941,758.46	6.05	8.25	351020
Exchange Traded Funds (ETFs) 12.782	4,181,450 0.500			21/08/200	00 05/03/2002 -	FLOUR MILLS SARANTOPOULOS	SA 2.82	-4.08 Q	2.94 13/02/2020	2.94	2.66 3 2.	82 2	.712 142@2.66	58@2.76			1,678	37	4,550.26	11,791.69	2.66	3.3	451020
SUPPORTION NO. 1108/2010 2010/2011 512 1008/2017 513 1008/2017 513 1008/2017 514 FORMAR SA (CR) 0.24 1008/2018 0.05 1008/2018 0.07 1008/2018	8,340,750 1.16			25/06/200	9 17/09/2018 -	HAIDEMENOS SA (CR)	0.965	-1.53 Q	0.98 13/02/2020	0.9	0.9 0.99 0.	98 0	.961 110@0.955	1600@0.990		2018	2,612	22	2,510.27	8,048.82	0.685	1.09	502050
Self-311 0300 1108/2010 2804/2017 5123 DIONIC (CR) 0.196 7g 0.244 1302/2009 0.48 0.47 0.48 0.48 0.48 0.48 0.48 0.48 0.48 0.48	-		unds	(ETFs)	15/06/2016 -	ALPHA FTF FTSF Athex Large Can	23 97	0.97 #	23 74 13/02/2020	23.76	23.76 23.97 23	97 23	765	150@24 00			43	3	1 021 89		23 27	24 5	120
5.867.311 0.300 11/08/2010 28/04/2017 5123 DIONIC (CR) 0.196	0.12,002				10/00/2010	7.E. 7.11 E 7 7 7 7 E 7 11 10 X Eur go oup	20.77	0.77 H	20.71 10/02/2020	20.70	20170 20177 201	20	.,,,,	100021100					1,021.07		20.27		
172.599.567 0 300	Surveillance																						
55.437.75 0.100 0.107/2010 21/09/2017 516 FRIGOGLASS SA (CR) 0.226 0.89 # 0.224 1002/2020 0.22 0.21 0.212 0.226 0.226 0.219 34/570@0.224 250@0.028 0.1,037.76 173 285.974.9 0.328.9 0.20 0.23 0.21 0.214 0	5,867,311 0.300			11/08/201	0 28/04/2017 51	23 DIONIC (CR)	0.196	-19.67 Q	0.244 13/02/2020	0.196	0.196 0.196 0.1	96 0.	.196 600@0.196	3374@0.244			1,025	3	200.90	1,149.99	0.192	0.244	502050
51,081,030 1.00	172,599,567 0.300				19/09/2016 51	61 Forthnet (CR)	0.424	-3.64 Q	0.44 13/02/2020	0.448	0.424 0.448 0.4	24 0.	.424 1444@0.424	10000@0.430			22,040	13	9,355.62	73,182.22	0.362	0.448	151020
14.967,940 0.500 2105/2008 0.4011/2008 4956 PASAL DEVELOPMENT S.A. (CR) 0.125 0.125 1302/2008 0	355,437,751 0.100			07/07/201	0 21/09/2017 51	60 FRIGOGLASS SA (CR)	0.226	0.89 #	0.224 13/02/2020	0.212	0.212 0.226 0.2	26 0.	.21934570@0.224	2500@0.228			1,303,776	173	285,947.49	80,328.93	0.202	0.28	502040
65,326,268 0.530	51,081,030 1.00			20/08/200	07 03/09/2007 49	212 LAVIPHARM SA (CR)	0.29	7	0.29 13/02/2020	0.29	0.29 0.29 0.	29	0.29 2200@0.264	900@0.298			40,251	9	11,672.79	14,813.50	0.22	0.3	201030
33,301,715 0.320 27/06/2003 08/07/2009 5195 AGEK (CR) 0.052 0.052 13/02/2009 0.045 0.045 0.052 0.046 9993@0.050 3953@0.052 2.530 16 117.03 1,731.69 0.04 0.06 50 13/000/2000 1.00 1.00 1.00 1.00 1.00 1.00 1.00	14,967,940 0.500			21/05/200	08 04/01/2008 49	PASAL DEVELOPMENT S.A. (CR)	0.125	7	0.125 13/02/2020				6497@0.112	5000@0.150						1,870.99 (0.0905	0.157	351010
13,000,000 1.00 01/08/2007 07/04/2000 5093 AKRITAS SA (CR) 0.45 0.45 13/02/2002 0.70 0.70 0.70 0.70 0.70 0.70 0.70	65,326,268 0.530			04/07/200	7 19/07/2006 47	750 SATO SA (CR)	0.0295	7	0.0295 13/02/2020				3710@0.024	3290@0.033						1,927.12	0.018 0	.0345	402020
185,373,016 0.300 02/07/2008 28/02/2011 4957 ANEK LINES SA (CR) 0.07 0.07 13/02/2020 0.07 0.075 0.07 0.07 0.07 500@0.070 14257@0.070 34.210 15 2,382.20 13.295.56 0.065 0.07 4.07 31/02/2020 0.07 0.075	33,301,715 0.320			27/06/200	03 08/07/2009 51	95 AEGEK (CR)	0.052	7	0.052 13/02/2020	0.0445	0.0445 0.052 0.0	52 0.	.046 9993@0.050	3953@0.052			2,530	16	117.03	1,731.69	0.044	0.06	501010
312,163 0.300 02/07/2008 28/02/2011 4959 ANEK LINES SA (PR, issue '90) 0.072 0.72 13/02/2020	13,000,000 1.00			01/08/200	07 07/04/2000 50	93 AKRITAS SA (CR)	0.45	7	0.45 13/02/2020	0.37	0.37 0.37 0.	37	0.37 82@0.370	20@0.448			10	1	3.70	5,850.00	0.328	0.5	501010
2,969,713 0.300 02/07/2008 28/02/2011 4958 ANEK LINES SA (PR, issue '96) 0.1 , 0.1 13/02/2020	185,373,016 0.300			02/07/200	08 28/02/2011 49	957 ANEK LINES SA (CR)	0.07	7	0.07 13/02/2020	0.07	0.0675 0.07 0.	07	0.07 500@0.070	14257@0.070			34,210	15	2,382.20	13,295.56	0.0465	0.07	405010
4,737,503 0.320 22/06/2005 22/09/2015 5115 VARANGIS AVEPE S.A. (CR) 0.128 0.128 13/02/2020 0.128 0.128 0.128 0.128 0.128	312,163 0.300			02/07/200	08 28/02/2011 49	959 ANEK LINES SA (PR, issue '90)	0.072	7	0.072 13/02/2020					8@0.058						13,295.56	0.058	0.072	405010
6,330,002 0,300	2,969,713 0.300			02/07/200	08 28/02/2011 49	958 ANEK LINES SA (PR, issue '96)	0.1	7	0.1 13/02/2020											13,295.56	0.08	0.1	405010
17,579,754 4.16 18/08/2006 02/08/2010 5156 BIOTER SA (CR) 0.056 0.05	4,737,503 0.320			22/06/200	05 22/09/2015 51	15 VARANGIS AVEPE S.A. (CR)	0.128	7	0.128 13/02/2020	0.128	0.128 0.128 0.1	28 0	.128				8	1	1.02	606.40	0.128	0.16	402020
15,878,748 0.480 10/07/2006 22/03/2004 5095 DOMIKI KRITIS SA (CR) 0.23 9.52 # 0.21 13/02/2020 0.168 0.168 0.23 0.23 1290@0.220 301@0.230 3,414 6 784.29 3,652.11 0.161 0.23 50 50 50 50 50 50 50 50 50 50 50 50 50	6,330,002 0.300			25/06/200	02 15/03/2019 51	62 VARVARESSOS (CR)	0.398	7	0.398 13/02/2020				100@0.320			2018				2,519.34	0.282	0.525	551010
3,961,300 1.28 29/06/2004 03/08/2000 5080 DUROS SA (CR) 0.216 0.216 13/02/2020	17,579,754 4.16			18/08/200	06 02/08/2010 51	56 BIOTER SA (CR)	0.056	¬	0.056 13/02/2020	0.056	0.056 0.056 0.0	56 0.	.05614998@0.056	3000@0.062			287	2	16.07	984.47	0.041	0.06	501010
51,754,364 0.300 23/12/2003 24/01/2007 5197 SELECTED TEXT. IND. ASSOC (CR) 0.244 1.67 # 0.24 13/02/2020 0.222 0.224 0.244 0.244 0.239 2000@0.226 400@0.246 2,020 10 481.88 12,628.06 0.204 0.25 51 51,754,364 0.300 0.2/06/2010 06/11/2017 5178 EUROCONSULTANTS S.A. (CR) 0.32 0.32 13/02/2020 0.31 0.31 0.31 0.31 0.31 0.31 0.31 0.3	15,878,748 0.480			10/07/200	06 22/03/2004 50	95 DOMIKI KRITIS SA (CR)	0.23	9.52 #	0.21 13/02/2020	0.168	0.168 0.23 0.	23	0.23 1290@0.220	301@0.230			3,414	6	784.29	3,652.11	0.161	0.23	501010
11,125,110 0.300 02/06/2010 06/11/2017 5178 EUROCONSULTANTS S.A. (CR) 0.32 7 0.32 13/02/2020 0.31 0.31 0.31 0.31 0.31 0.31 0.31 0.3	3,961,300 1.28			29/06/200	04 03/08/2000 50	080 DUROS SA (CR)	0.216	¬	0.216 13/02/2020				2000@0.174	10@0.200		2018				855.64	0.174	0.27	402040
7,125,216 0.650 01/07/2005 14/12/1999 4955 KRE.KA SA (CR) 0.058 0.058 13/02/2020 19000@0.070 2018 413.26 0.058 0.0695 45 0.0	51,754,364 0.300			23/12/200	3 24/01/2007 51	97 SELECTED TEXT. IND. ASSOC (CR	0.244	1.67 #	0.24 13/02/2020	0.222	0.222 0.244 0.2	44 0.	.239 2000@0.226	400@0.246			2,020	10	481.88	12,628.06	0.204	0.25	551010
7,734,375 1.00 09/07/2007 07/01/2011 5112 LIVANIS SA (CR) 0.097 7.0097 13/02/2020 3000@0.116 750.23 0.062 0.116 40	11,125,110 0.300			02/06/201	0 06/11/2017 51	78 EUROCONSULTANTS S.A. (CR)	0.32	7	0.32 13/02/2020	0.31	0.31 0.31 0.	31	0.31 100@0.290	14794@0.310			206	3	63.86	3,560.04	0.192	0.32	502050
	7,125,216 0.650			01/07/200	5 14/12/1999 49	955 KRE.KA SA (CR)	0.058	¬	0.058 13/02/2020				19000@0.070			2018				413.26	0.058 0	.0695	451020
15,842,391 1.51 15/07/2009 12/05/2000 5141 BITROS HOLDING SA (CR) 0.132 -19.51 (g : 0.164 13/02/2020 0.132	7,734,375 1.00			09/07/200	07 07/01/2011 51	12 LIVANIS SA (CR)	0.097	7	0.097 13/02/2020					3000@0.116						750.23	0.062	0.116	403010
	15,842,391 1.51			15/07/200	09 12/05/2000 51	41 BITROS HOLDING SA (CR)	0.132	-19.51 Q	0.164 13/02/2020	0.132	0.132 0.132 0.1	32 0.	.132 1999@0.132				2,500	3	330.00	2,091.20	0.126	0.19	5510201

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Friday, 14 February, 2020

Number of Outstanding Securities Nominal Value		idends [1] 2018 20	Date of Last Coupon Dividend [2] Right	Note Shares	Closing price	% change		us closing ce/date	Open price			Last Avg orice price		Last Ask [7]	P/E after ta	_x Year	Volume Tra	des Transactio Value[8]		company Mkt alue (thou. €)			
119,596,817 0.040			15/07/2008 27/04/20	17 5190 NIKAS SA (CR)	0.5		- 0.5	13/02/2020												59,798.41	0.4	0.5	45102020
24,319,250 0.300			09/07/2002 04/07/20	07 5165 PROODEFTIKH SA (CF	2) 0.174	-12.56	E 0.199	13/02/2020	0.175	0.172	0.175	0.175	0.174 3500@0.172	1000@0.175			6,000	5 1,	044.00	4,231.55	0.156	0.199	50101010
245,497,664 0.310			01/07/2008 30/07/20	12 5207 SELONDA AQUACULT	URE SA (CR) 0.1		0.1	13/02/2020	0.1	0.1	0.1	0.1	0. 6 561353@0.100	1100@0.110			25,643	10 2,	564.30	24,549.77	0.1	0.1	45102010
10,186,667 1.35			24/06/2008 02/02/20	16 4887 SIDMA SA (CR)	0.4		0.4	13/02/2020	0.4	0.4	0.4	0.4	0.4 350@0.366	500@0.416			147	1	58.80	4,074.67	0.388	0.57	55102010
766,000 1.00			01/07/2004 11/12/20	12 5193 TRIA ALFA SA (CR)	1.8		1.8	13/02/2020							55.15	2018				1,611.55	1.78	2.16	55101020
245,000 1.00			19/07/2010 11/12/20	12 5194 TRIA ALFA SA (PR)	0.95		- 0.95	13/02/2020						400@1.14	29.10	2018				1,611.55	0.9	1.15	55101020
Suspension St	tatus																						
20,255,805 0.300			22/08/2006 02/08/20	10 5136 AXON HOLDING SA (C	R) 0.058		0.058	28/04/2017												1,174.84	0.058	0.058	20101010
21,820,410 0.800			22/05/2008 02/08/20	11 5174 EUROMEDICA SA (CR)	0.448		0.448	30/04/2018												9,775.54	0.448	0.448	20101010
52,800,154 0.300			20/08/2014 21/06/20	04 F.G. EUROPE S.A. (CF	0.48		0.48	09/01/2020												25,344.07	0.4	0.488	40202020
66,948,210 0.300			22/09/2015 22/09/20	15 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 09/09/20	02 5217 YALCO - CONSTANTIN	IOU (CR) 0.0555		0.0555	30/09/2019						***						732.13	0.0555 (0.0555	40202020
14,870,100 0.300			15/05/2008 26/09/20	11 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 30/05/20	01 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 18/08/20	11 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 08/04/20	04 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 06/09/20	10 5216 ELVIEMEK (CR)	2.6		2.6	30/09/2019												18,423.31	2.6	2.6	35101010
14,050,971 0.340			13/12/2017 21/02/20	18 ELTRAK SA (CR)	3.3		3.3	24/01/2020						1930@3.40						46,368.20	3.3	3.4	50204020
25,179,640 0.600			08/08/1994 19/09/20	00 5191 J.BOUTARIS & SON (C	R) 0.026		0.026	01/10/2018												742.45	0.026	0.026	45101015
1,540,000 0.600			08/08/1994 19/09/20	00 5192 J.BOUTARIS & SON (P	R) 0.057		0.057	01/10/2018												742.45	0.057	0.057	45101015
24,619,524 0.500			10/10/1986 30/12/20	02 4914 KERAMIA-ALLATINI (C	R) 0.088		0.088	30/08/2012												2,166.52	0.088	0.088	35101010
31,543,600 0.420			19/07/2010 19/12/20	18 5205 KRETA FARM SA (CR)	1.085		1.085	30/04/2019												34,224.81	1.085	1.085	45102020
23,935,280 0.300			29/06/2009 13/06/20	00 5153 NAYTEMPORIKI PUBL	ISHING SA(CR) 0.107		0.107	02/10/2017												2,561.07	0.107	0.107	40301030
255,459,600 0.300			26/06/2000 03/12/20	10 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 21/12/19	99 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 31/12/20	12 5154 PEGASUS PUBLISHIN	G S.A. (CR) 0.089		0.089	02/10/2017						***						1,668.75	0.089	0.089	40301030
100,793,572 0.300			16/07/2009 11/02/20	16 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 30/12/20	10 5171 CHATZIKRANIOTIS & S	SONS SA (CR) 0.14		0.14	27/04/2018												564.89	0.14	0.14	45102020

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Shares' Notes

Code Note text

- () Adjusted dividends.
 - Last adjusted closing price.
- [1] Net dividends.
- [2] The "Date of Last Coupon" for New listings refers to the date company's stocks started to trade in Athex
- [3] The Company Market Value is referred to the number of outstanding shares
- [4] Sectors codification can be found in Appendix A
- [5] The Market Value refers to the total number of shares listed (including their several classes) in the exchange by the company.
- [6] P/E greater than 100
- [7] Last view of the Order Book before the end of the trading session
- [8] All Blocks Methods' Transactions Value are included
- 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

Friday, 14 February, 2020

Shares' Notes

Code Note text

5206 - Suspension of trading as of 02/05/2019.

5207 - Transfer to the Surveillance Category as from 13/05/2019.

5216

5217

Suspension of trading as of 01/10/2019. Suspension of trading as of 01/10/2019.

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Securities Blocks Details

Securities	Block Volume	Price	Block Trade Value	Time of approval	Note
OTE (CR)	50,000	13.79	689,500.00	11:08:42	20
OTE (CR)	35,000	13.79	482,475.00	11:19:03	20
OTE (CR)	25,000	13.79	344,625.00	11:20:18	20
NATIONAL BANK (CR)	200,000	2.91	582,200.00	11:47:09	20
HELLENIC EXCHANGES-A.S.E. (CR)	320,000	4.61	1,474,400.00	14:14:30	20
EUROBANK ERGASIAS (CR)	66,904,198	0.794	53,121,933.21	15:05:02	20
NATIONAL BANK (CR)	2,090	2.92	6,094.44	15:06:51	14
OTE (CR)	50,000	13.80	690,000.00	16:33:49	20
OTE (CR)	25,000	13.80	345,000.00	16:36:19	20
NATIONAL BANK (CR)	926,870	2.92	2,706,460.40	17:11:04	20
OTE (CR)	25,680	13.84	355,411.20	17:11:24	20
OTE (CR)	100,000	13.80	1,380,000.00	17:12:26	20

Blocks Notes

^{9 -} Method 6-1 / Special Fees

^{10 -} Method 6-1 / Special Fees, SDS

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

^{18 -} Method 6-2 / SPOT 1

^{19 -} Method 6-2 / SPOT 2

^{20 -} Method 6-1 and Method 6-1 Same Day Settlement

^{21 -} Other Pre-agreed

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Shares Rights Details

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.

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Section 3: Figures of Securities Transactions				Friday, 14 Fe	bruary, 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.

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Forced Sales Registered Shares

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

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	Transactions Date (T)	Creation / Redemption	Units (T-1)	New Units (T-1)	Redemption Units (T-1)	Units (T) [1]	Fund Assets [2]	Net Unit Price	Dividend per Unit	Dividend Date
ALPHA ETF FTSE Athex Large Cap	14/02/2020	5,000	812,382			812,382	19,447,440.00	23.9388	0.43	30/06/2018

ETFs Notes

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

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

Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market

Year: 141 Trading Day No: 31

Friday, 14 February, 2020

Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Common	upon Preffered	Tradin g Corporate Bonds	Price min Price max Closing Previous closing Transactions Last order ear price price/date Volume Value Price Buy / Sell Date min	Year max
171,246,551	0.30	0.30	1.00	11/10/2025	9		14		1 FORTHNET S.A. (Convertible)	0.3000 B 05/02/2020 100.0000	0 100.0000

Corporate Bonds Notes

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

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

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

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Non Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Common	oupon Preffered	Tradi g	ⁿ Corporate Bonds	Accrued Y Int.	ield.T.Mat	Price min	Price max	Closing price		s closing e/date	Volume	Transactions Value	Last orde	er uy / Sell	Date	ear min	Year max
175,000	1,000.00	1,000.00	3.40	26/07/2024	5		2		1	ATTICA HOLDINGS S.A. (Non Convertible)	2.0778	3.5180	99.1500	99.3900	99.2773	98.9000	13/02/2020	49,000	48,747.71	99.2300	В	14/02/2020	98.0001	100.0000
300,000	1,000.00	1,000.00	3.10	27/06/2022	5		6		1	MYTILINEOS HOLDINGS S.A. (Non Convertible)	4.5639	2.8610	99.9800	100.0200	100.0050	99.9140	13/02/2020	24,000	24,110.73	100.0200	В	14/02/2020	99.0100	101.0000
50,000	1,000.00	1,000.00	4.25	20/06/2022	5		6		1	SYSTEMS SUNLIGHT S.A. (Non Convertible)	7.0833	3.7310				100.2010	13/02/2020			99.8310	В	14/02/2020	100.2013	102.0000
200,000	1,000.00	1,000.00	3.50	21/03/2022	5		6		1	O.P.A.P. S.A. (Non Convertible)	14.3889	3.0610	100.0300	100.3900	100.2478	100.0680	13/02/2020	45,000	45,759.00	100.0500	В	14/02/2020	99.9196	100.9900
40,000,000	1.00	1.00	5.00	04/10/2021	5		14		1	HOUSEMARKET S.A. (Non Convertible)	0.0058	2.0640				104.1500	13/02/2020			104.1600	В	14/02/2020	103.7385	105.1000
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)	7.2875	7.1700	92.0000	93.2000	92.3000	91.3000	13/02/2020	8,000	7,442.30	91.5000	В	14/02/2020	91.3001	94.9999
90,000	1,000.00	1,000.00	3.00	11/05/2023	5		4		1	CORAL A.E. (Non Convertible)	8.2500	1.9850				102.8000	13/02/2020			102.8400	В	14/02/2020	102.3294	105.0000
120,000	1,000.00	1,000.00	3.95	04/04/2025	7		4		1	GEK TERNA S.A. (Non Convertible)	15.0319	2.5740				105.4410	13/02/2020			104.8220	В	14/02/2020	102.5000	107.2000
150,000	1,000.00	1,000.00	2.60	22/10/2026	7		1		1	TERNA ENERGY FINANCE S.A. (Non Convertible)	8.5944	2.2500	101.9000	101.9500	101.9500	101.9510	13/02/2020	77,000	79,159.77	101.8800	В	14/02/2020	100.6110	102.8000
200,000	1,000.00	1,000.00	3.60	12/03/2026	7		2		1	AEGEAN AIRLINES S.A. (Non Convertible)	15.9000	2.4830	105.5200	105.5200	105.5200	106.1360	13/02/2020	6,000	6,426.60	105.5600	В	14/02/2020	104.0000	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.

Year: 141 Trading Day No: 31

Friday, 14 February, 2020

Government Bonds

Number Listed Bonds	Nominal price	Today's Rate	Accrued Interest Calc	Exp. Date [1]	Duration (years)	Note	Coupons (Curr. coupon value	Tradin Unit	Government Bonds	Price min	Price max	Closing price	Previous closing price/date	Volume	Transactions Value		Last orde Buy / Sell	
3,000,000	1,000.00	4.38	Actual/Actual	01/08/2022	5		01/08	4.38	1	GGB-FXD-010822-05Y-4.375-1,000							1.0000	В	28/11/2018
2,500,000	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	1,000.00	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	3.00	Actual/Actual	24/02/2023	11		24/02	3.00	1	GGB-FXD-240223-11Y-2.000-1.00				10.0000 22/06/2015			10.0000	В	11/07/2019
445,007,576	1.00	3.00	Actual/Actual	24/02/2024	12		24/02	3.00	1	GGB-FXD-240224-12Y-2.000-1.00				10.0000 22/06/2015					
423,674,226	1.00	3.00	Actual/Actual	24/02/2025	13		24/02	3.00	1	GGB-FXD-240225-13Y-2.000-1.00				10.0000 22/06/2015					
212,292,153	1.00	3.00	Actual/Actual	24/02/2026	14		24/02	3.00	1	GGB-FXD-240226-14Y-2.000-1.00				10.0000 22/06/2015					
160,621,352	1.00	3.00	Actual/Actual	24/02/2027	15		24/02	3.00	1	GGB-FXD-240227-15Y-2.000-1.00				10.0000 22/06/2015					
183,244,055	1.00	3.00	Actual/Actual	24/02/2028	16		24/02	3.00	1	GGB-FXD-240228-16Y-2.000-1.00				10.0000 22/06/2015					
164,802,894	1.00	3.00	Actual/Actual	24/02/2029	17		24/02	3.00	1	GGB-FXD-240229-17Y-2.000-1.00				10.0000 22/06/2015					
165,460,943	1.00	3.00	Actual/Actual	24/02/2030	18		24/02	3.00	1	GGB-FXD-240230-18Y-2.000-1.00				10.0000 22/06/2015					
129,007,241	1.00	3.00	Actual/Actual	24/02/2031	19		24/02	3.00	1	GGB-FXD-240231-19Y-2.000-1.00				10.0000 22/06/2015					
126,192,683	1.00	3.00	Actual/Actual	24/02/2032	20		24/02	3.00	1	GGB-FXD-240232-20Y-2.000-1.00				10.0000 22/06/2015					
146,905,168	1.00	3.00	Actual/Actual	24/02/2033	21		24/02	3.00	1	GGB-FXD-240233-21Y-2.000-1.00				10.0000 22/06/2015					
154,475,606	1.00	3.00	Actual/Actual	24/02/2034	22		24/02	3.00	1	GGB-FXD-240234-22Y-2.000-1.00				10.0000 22/06/2015					
144,429,441	1.00	3.00	Actual/Actual	24/02/2035	23		24/02	3.00	1	GGB-FXD-240235-23Y-2.000-1.00				10.0000 22/06/2015					
166,211,676	1.00	3.00	Actual/Actual	24/02/2036	24		24/02	3.00	1	GGB-FXD-240236-24Y-2.000-1.00				10.0000 22/06/2015					
145,461,669	1.00	3.00	Actual/Actual	24/02/2037	25		24/02	3.00	1	GGB-FXD-240237-25Y-2.000-1.00				10.0000 22/06/2015					
146,941,087	1.00	3.00	Actual/Actual	24/02/2038	26		24/02	3.00	1	GGB-FXD-240238-26Y-2.000-1.00				10.0000 22/06/2015					
135,115,612	1.00	3.00	Actual/Actual	24/02/2039	27		24/02	3.00	1	GGB-FXD-240239-27Y-2.000-1.00				10.0000 22/06/2015					
141,909,637	1.00	3.00	Actual/Actual	24/02/2040	28		24/02	3.00	1	GGB-FXD-240240-28Y-2.000-1.00				10.0000 22/06/2015					
136,788,720	1.00	3.00	Actual/Actual	24/02/2041	29		24/02	3.00	1	GGB-FXD-240241-29Y-2.000-1.00				10.0000 22/06/2015					
163,643,410	1.00	3.00	Actual/Actual	24/02/2042	30		24/02	3.00	1	GGB-FXD-240242-30Y-2.000-1.00				10.0000 22/06/2015					
4,000,000	1,000.00	3.88	Actual/Actual	12/03/2029	10		12/03	3.88	1	GGB-FXD-120329-10Y-3.875-1.000							100.0000	В	15/10/2019
503,753	1,000.00	0.32 FLR	Actual/360	16/09/2021	2		16/03 - 16/09		1	GGB-FLT-160921-02Y-0.319-1.000									
3,000,000	1,000.00	3.38	Actual/Actual	15/02/2025	7		15/02	3.38	1	GGB-FXD-150225-07Y-3.375-1.000									
250,250	1,000.00	2.90	Actual/Actual	20/03/2023	4		20/03	2.90	1	GGB-FXD-200323-04Y-2.900-1.000									
964,000	1,000.00	3.25	Actual/Actual	20/03/2025	6		20/03	3.25	1	GGB-FXD-200325-06Y-3.250-1.000									
2,100,000	1,000.00	3.55	Actual/Actual	20/03/2026	7		20/03	3.55	1	GGB-FXD-200326-07Y-3.550-1.000									
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									

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, 1/2

Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market

Year: 141 Trading Day No: 31 Friday, 14 February, 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	Previou prio	us closing ce/date	Volume	Transactions Value	Price	Last order Buy / Sell	Date
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: 31

Section 5: Bonds traded in Fixed Income Assets Market

Friday, 14 February, 2020

Treasury Bills & Zero Coupon Government Bonds

				13-W	eek Maturi	ty							26-W	/eek Maturi	ty							52-V	leek Maturit	у			
Issue	Ехр.	Initial	Num Listed	Nominal	Issue	Last T	rade	Volume	Note	Exp.	Initial	Num Listed	Nominal	Issue	Last [*]		Volume	Note	Exp.	Initial	Num Listed	Nominal	Issue	Last T	rade	Volume	Note
Date	Date	Rate	Bonds	price	price	Price	Date	Traded	NOIC	Date	Rate	Bonds	price	price	Price	Date	Traded	Note	Date	Rate	Bonds	price	price	Price	Date	Traded	NOIC
15/03/2019																			13/03/2020	0.95	1,000,000	1,000.00	990.50				
14/06/2019																			12/06/2020	0.47	1,000,000	1,000.00	995.30				
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: 31

Section 5: Government Bonds Traded with the Open Outcry Method

Friday, 14 February, 2020

Bonds in Circulation	Currency / Min nominal traded Value		Current Coupor Value	Note	Coupon	Trading Unit	Issue Date	Duration (years)	Today's Interest	A.I.C in days	Bonds		st price of vious days		cry in Ca Buy / Sel	sh (euro) I Date	Trades in Pieces	Life min	Life Max
Corporate	Bonds in Foreig	ın 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.

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

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Athex & ATHEXClear Members List

ember Name				Stock Market		Derivat	ives Market	ATHE	XClear Memb
ddress	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
SARRIS SECURITIES S.A.			a	Monibor	makor		mator	Cicaring	Cicaring
ΔΡΑΓΑΤΣΑΝΙΟΥ 6 ΑΤΗΙΝΑ	2103367700								
PHA BANK A.E.								а	
, STADIOU STR ATHINA	(210)-3260000	(210)-3264116							
3, AVE. ATHINON ATHINA	+30 2103436820	210-3436270							
STADIOU STR ATHINA	(210)-3265546	(210)-3265811							
PHA FINANCE INVESTMENT SERVICES S.A.	(=15) =====1	(=15) ====1	а		а	а	а		а
MEPAIN 5 ATHINA	2103677400								
GUS STOCKBROKERS LTD			а	а		а			
, 25 ΛΕΩΦΟΡΟΣ ΔΗΜΟΣΘΕΝΗ ΣΕΒΕΡΗ	0035722717000								
LANTIC SECURITIES LIMITED			а	а					
ΠΡΟΔΡΟΜΟΥ 37	0035722445400								
ON SECURITIES S.A.			а			а			
ΣΤΑΔΙΟΥ 48 ΑΤΗΙΝΑ	2103363800								
TA SECURITIES S.A.			а		а	а			а
, Λ.ΑΛΕΞΑΝΔΡΑΣ 29 ΑΤΗΙΝΑ	2106478930								
P PARIBAS SECURITIES SERVICES								а	
VAMWAKOY 2 ATHINA	2107468500								
FA SECURITIES EUROPE SA			а	а					
2 AVENUE KL?BER 75116	+33 153655555								
PITAL SECURITIES S.A.			а			а			
ΜΗΤΡΟΠΟΛΕΩΣ 58 ΑΤΗΙΝΑ	2103369700								
S SECURITIES INVESTMENT SERVICES S.A.			а						
ΠΑΠΑΡΡΗΓΟΠΟΥΛΟΥ 3 ΑΤΗΙΝΑ	2103360800								
IGROUP GLOBAL MARKETS EUROPE AG			а	а					
REUTERWEG 16 FRANKFURT	+49 691366-0								
IGROUP GLOBAL MARKETS LIMITED			а	а					
3 CANADA SQUARE -CANARY WHARF	+44 02079864000								
EDIT SUISSE SECURITIES (EUROPE) LIMITED			а	а					
ONE CABOT SQUARE LONDON	+44 2078888888								
EDIT SUISSE SECURITIES SOCIEDAD DE VALORES SA			а	а					
ALLE AYALA 42, 3A PLANTA-B MADRID	+34917916000								
CLOS SECURITIES S.A.			а			а			а
ΠΑΝΕΠΙΣΤΗΜΙΟΥ 39 ΑΤΗΙΝΑ	2103364300								
UTSCHE BANK S.A.				а					
GREAT WINCHESTER STREET LONDON	+44 20 754 54209	00441133361437							
NAMIC SECURITIES S.A.			а			а			а
ΡΑΛΛΕΩΝ 2 & Λ.ΣΥΓΓΡΟΥ 223 NEA SMYRNI	2103677700								
ROBANK EQUITIES INVESTMENT FIRM S.A			a		а	а	а		а
ΙΛΕΛΛΗΝΩΝ 10 & ΞΕΝΟΦΩΝΤΟΣ 13 ΑΤΗΙΝΑ	2103720000								
ROBANK ERGASIAS S.A.								а	
OTHONOS STR. ATHINA	(210)-3337969	(210)-3245916							
	(210)-3337000	(210)-3233866							
OTHONOS ATHINA	+30 2103337000	210-3245916							
ROCORP INVESTMENT SERVICES S.A.	.002.0007000	2.0 02.10710	а			а			а
ΠΛ.ΦΙΛΙΚΗΣ ΕΤΑΙΡΕΙΑΣ 14 ΑΤΗΙΝΑ	2107263600								_
ROTRUST INVESTMENT FIRM SA			а						
3, ΣΕΒΑΣΤΟΥΠΟΛΕΩΣ 113 ΑΤΗΙΝΑ	2103363100								
ROXX SECURITIES S.A.	2100000100		а		а	а	а		а
PALAIOLOGOU CHALANDRI	(210)-6879400	(210)-6879401			_				_
PALEOLOGOU CHALANDRI	+30 2106879400	210-6879401							
A. PERVANAS SECURITIES- INVESTMENT SERVICES S.A.	100 2 1000 / 7400	210-0077401	а						
A. PERVANAS SECURITIES- INVESTMENT SERVICES S.A. ΣΟΦΟΚΛΕΟΥΣ 7-9 ATHINA	2103727200		a						
DBAL CAPITAL SECURITIES & FINANCIAL SERVICES LTD	2103727200		а	а					
Λ.ΑΡΧΙΕΠΙΣΚΟΠΟΥ ΜΑΚΑΡΙΟΥ Γ50	0035722710710		а	ea					
	0033722710710		а		а	а			а
LLENIC AMERICAN SECURITIES S.A.	2102211100		a		a	a			a
ΑΝΔΡΕΑ ΠΑΠΑΝΔΡΕΟΥ 27 MAROUSI	2103311100			_					
LLENIC BANK (INVESTMENTS) LTD	257 22500100	257 22500110		а					
/E.KYRIAKOU MATSI 31 - PO BOX 24747 NICOSIA	+357 22500100	357 22500110							
BC FRANCE	210/0/0000							а	
P-111, Λ.ΜΕΣΟΓΕΙΩΝ 109-111	2106960000								
DEX SECURITIES S.A.			а						

Athex & ATHEXClear Members List

ember Name				Stock Market		Derivat	ives Market	ATHE	KClear Mem
ddress	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
CHR. MAVRIKIS SECURITIES S.A.			а						
ΣΟΦΟΚΛΕΟΥΣ 5 ΑΤΗΙΝΑ	2103216730								
APPA SECURITIES S.A.			а			а			
, BAΛAΩPITOY 15 ATHINA	2103678600								
ARAMANOF SECURITIES & INVESTMENT SERVICES S.A.			а			а			
ΠΛ.ΑΓ.ΘΕΟΔΩΡΩΝ 2 ΑΤΗΙΝΑ	2103212947								
AIKI FINANCIAL SERVICES LTD				а					
, AVE. VYRONOS NICOSIA	357 22367367	357 22718567							
ON DEPOLAS SECURITIES S.A.			а		а	а			
ΧΡΗΣΤΟΥ ΛΑΔΑ 1 ΑΤΗΙΝΑ	2103213276 -28								
GA EQUITY SECURITIES & FINANCIAL SERVICES PUBLIC LTD			а	а		а			
44, ΛΕΩΦ.ΓΡΙΒΑ ΔΙΓΕΝΗ 42-44	0035722711711								
RIT SECURITIES S.A			а		а	а			а
ΣΟΦΟΚΛΕΟΥΣ 5 ΑΤΗΙΝΑ	2103671880		•		•				-
	21030/1000								
RRILL LYNCH INTERNATIONAL	. 44 2027/201002		а	а					
2 KING EDWARD STREET LONDON	+44 20276281000								
CHRYSSOCHOIDIS SECURITIES S.A.			а			а			а
, ΣΟΦΟΚΛΕΟΥΣ 7-9 ΑΤΗΙΝΑ	2103213913								
ITIONAL BANK OF GREECE S.A.			а		а	а		а	
, AIOLOU STR. ATHINA	(210)-3341000	(210)-3228187							
AKADIMIAS STR. ATHINA	(210)-3328817	(210)-3328678							
ITIONAL SECURITIES S.A.			а		а	а	а		
, ΛΕΩΦ. ΚΗΦΙΣΙΑΣ 66 (KTHPIO A) MAROUSI	2107720000								
INTIUS BROKERAGE AND INVESTMENT SERVICES S.A			а						
ΔΡΑΓΑΤΣΑΝΙΟΥ 6 ΑΤΗΙΝΑ	2103350599								
IE PLUS CAPITAL LIMITED			а	а					
5 PRODROMOU AVENUE NICOSIA 1307	35722873760								
PTIMA BANK S.A.	00722070700		а		а	а	а	а	
, ΑΙΓΙΑΛΕΙΑΣ 32 & ΠΑΡΑΔΕΙΣΟΥ MAROUSI	2108173111		-		-				
	2100173111								
NTELAKIS SECURITIES S.A.	210/0/5000		а		а	а	а		
, ΕΘΝΙΚΗΣ ΑΝΤΙΣΤΑΣΕΩΣ 57, ΚΤΙΡΙΟ Β CHALANDRI	2106965000								
GASUS SECURITIES S.A			а			а			
, ΒΑΛΑΩΡΙΤΟΥ 17 & ΑΜΕΡΙΚΗΣ ΑΤΗΙΝΑ	2103670700								
RAEUS BANK S.A.			а			а		а	
AMERIKIS ATHINA	+30 2103335000	210-3335079							
AMERIKIS STR ATHINA	(210)-3335918	(210)-3254207							
AMERIKIS STR. ATHINA	(210)-3335000	(210)-3335079							
RAEUS SECURITIES S. A.			а		а	а	а		а
ΣΤΑΔΙΟΥ 10 ΑΤΗΙΝΑ	2103354100								
OCHOICE SECURITIES LTD			а	а					
ΛΕΩΦ.ΣΠΥΡΟΥ ΚΥΠΡΙΑΝΟΥ 57, ΑΚΙΝΗΤΑ Φ	035724661192								
ARELINK SECURITIES & FINANCIAL SERVICES LTD			а	а		а			
HOUSE-0EOTOKH 6 METAPO EAAHNA	+357 22554200								
OCIETE GENERALE S.A.	.557 22554255		а	а		а			
	+157290504		а	a		а			
COURS VALMY, CEDEX	T137270304		_			_			
LIDUS SECURITIES S.A	210/022/22		а			а			а
ΛΟΥΙΖΗΣ PIANKOYP 64 ATHINA	2106900600								
EM. LAVRENTAKIS SECURITIES S.A.			а			а			
, ΣΟΦΟΚΛΕΟΥΣ 7-9 ΑΤΗΙΝΑ	2103213336								
E CYPRUS INVESTMENT & & SECURITIES CORPORATION LTD			а	а					
4, ΛΕΩΦ. ΛΕΜΕΣΟΥ 154	0035722121700								
BS EUROPE SE			а	а					
PERNTURM, BOCKENHEIMER LANDSTRASSE 2-4	496921790								

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List of Stocks under Market Making operations

Market Maker	Start Market Making
	-
ALPHA ETF FTSE Athex Large Cap ALPHA FINANCE INVESTMENT SERVICES S.A.	Exchange Traded Funds (ETFs) 02/01/1900
NATIONAL SECURITIES S.A.	02/01/1900
ADMIE (IPTO) HOLDING S.A. (CR)	Main Market
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
AS COMPANY SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/04/2019
ATTICA 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
ATTICA HOLDINGS (CR)	Main Market
HELLENIC AMERICAN SECURITIES S.A.	28/12/2017
AUTOHELLAS SA (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	01/07/2019
EUROXX SECURITIES S.A.	02/07/2018
AVAX S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	14/12/2015
BRIQ PROPERTIES (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	09/09/2019
BYTE 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
CENERGY HOLDINGS (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	02/01/2016
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/01/2016
CNL CAPITAL (CR)	Main Market
MERIT SECURITIES S.A	01/10/2018
EKTER SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	16/10/2017 21/05/2018
LEON DEPOLAS SECURITIES S.A. ELASTRON (CR)	21/05/2018 Main Market
LEON DEPOLAS SECURITIES S.A. ELLAKTOR (CR)	20/02/2017 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
ELTON SA (CR)	Main Market
BETA SECURITIES S.A.	03/09/2012
LEON DEPOLAS SECURITIES S.A.	01/04/2019
ELVALHALCOR (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	07/05/2018
EUROBANK EQUITIES INVESTMENT FIRM S.A	07/05/2018
EUROBANK ERGASIAS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	09/01/2006
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2012
HELLENIC AMERICAN SECURITIES S.A.	25/07/2014
LEON DEPOLAS SECURITIES S.A.	30/11/2018
MERIT SECURITIES S.A	06/11/2017
NATIONAL SECURITIES S.A.	02/01/1900
PIRAEUS SECURITIES S. A.	28/09/2009
EUROPEAN RELIANCE INSUR. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	08/07/2019
PANTELAKIS SECURITIES S.A.	15/07/2019
EYDAP S.A. (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	27/01/2020
EUROBANK EQUITIES INVESTMENT FIRM S.A	10/06/2019

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List of Stocks under Market Making operations

List of Stocks under Market Making Operations		
Securities	Stock Category	
Market Maker	Start Market Making	
FOURLIS (CR)	Main Market	
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/12/2016	
PIRAEUS SECURITIES S. A. GEK TERNA (CR)	06/03/2017 Main Market	
HELLENIC AMERICAN SECURITIES S.A.	07/09/2015	
PIRAEUS SECURITIES S. A.	29/08/2019	
GR. SARANTIS S.A. (CR)	Main Market	
BETA SECURITIES S.A.	14/05/2012	
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2016	
HELLENIC EXCHANGES-A.S.E. (CR)	Main Market	
NATIONAL SECURITIES S.A. PIRAEUS SECURITIES S. A.	02/01/1900 04/05/2015	
HELLENIC PETROLEUM (CR)	Main Market	
HELLENIC AMERICAN SECURITIES S.A.	14/09/2015	
PIRAEUS SECURITIES S. A.	20/03/2017	
IKTINOS 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. INTERCONTINENTAL (CR)	02/01/1900 Main Market	
LEON DEPOLAS SECURITIES S.A.	03/06/2019	
INTRACOM HOLDINGS (CR)	Main Market	
LEON DEPOLAS SECURITIES S.A.	08/10/2018	
INTRALOT (CR)	Main Market	
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2012	
EUROXX SECURITIES S.A.	12/06/2017	
HELLENIC AMERICAN SECURITIES S.A. PIRAEUS SECURITIES S. A.	30/05/2018 28/09/2009	
JUMBO SA (CR)	Main Market	
MERIT SECURITIES S.A	06/11/2017	
PIRAEUS SECURITIES S. A.	06/03/2017	
KARAMOLEGOS SA (CR)	Main Market	
EUROXX SECURITIES S.A.	04/10/2019	
KLOUKINAS - LAPPAS SA (CR)	Main Market	
BETA SECURITIES S.A. KRI-KRI S.A. (CR)	22/09/2014 Main Market	
EUROBANK EQUITIES INVESTMENT FIRM S.A	07/05/2018	
LEON DEPOLAS SECURITIES S.A.	16/01/2017	
LAMDA DEVELOPMENT SA (CR)	Main Market	
EUROBANK EQUITIES INVESTMENT FIRM S.A	08/12/2014	
PANTELAKIS SECURITIES S.A.	06/11/2017	
PIRAEUS SECURITIES S. A.	29/06/2017 Main Market	
LAMPSA HOTEL SA (CR) LEON DEPOLAS SECURITIES S.A.	Main market 16/01/2017	
MARFIN INVESTMENT GROUP (CR)	Main Market	
PIRAEUS SECURITIES S. A.	02/02/2009	
MLS MULTIMEDIA SA (CR)	Main Market	
PIRAEUS SECURITIES S. A.	01/08/2019	
MOTOR OIL (CR)	Main Market	
HELLENIC AMERICAN SECURITIES S.A.	01/09/2014	
LEON DEPOLAS SECURITIES S.A. MERIT SECURITIES S.A	01/04/2019 25/02/2019	
NATIONAL SECURITIES S.A.	02/01/1900	
PIRAEUS SECURITIES S. A.	04/05/2015	
MYTILINEOS (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	
NATIONAL SECURITIES S.A. PIRAEUS SECURITIES S. A.	02/01/1900 04/05/2015	
NATIONAL BANK (CR)	04/03/2013 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	

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List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
PAP (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
TE (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.A. S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	06/02/2019
APOUTSANIS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	19/11/2018
BETA SECURITIES S.A.	25/11/2013
PETROPOULOS PETROS (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/04/2019
PIRAEUS BANK (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	
	15/04/2019
EUROBANK EQUITIES INVESTMENT FIRM S.A	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
PLAISIO COMPUTERS SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/03/2015
PPC (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)	Main Market
PANTELAKIS SECURITIES S.A.	01/07/2019
UEST HOLDINGS (CR)	Main Market
BETA SECURITIES S.A.	26/03/2018
EUROBANK EQUITIES INVESTMENT FIRM S.A	28/01/2019
PIROY AGRICULTURE SA (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/09/2019
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

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Friday, 14 February, 2020

'	Unde	rlying	Asset										Derivatives Market		h Life low Trade			_	
Price max	Price	min Clo	osing price	change	Delivery Month	Open price	Price max	Price min	Last price	Closing price	Last Bid	Last Ask	Fixing price*	Life high	Life low	Trades	Volume	Open Interest	
FTSE/Ath	hex L	arge C	Сар															(Trade Unit: 1 Index Point x 2€, Cash Settlement)	
2,328.74	2,312	2.29	2,320.78	0.20%	February 2020	2,318.00	2,332.00	2,314.50	2,323.00	2,323.00				2,373.	00	320	1,689	8,907	
					March 2020	2,320.00	2,332.00	2,317.00	2,326.00	2,326.00				2,373.	75	59	474	399	
					April 2020					2,324.25									
					June 2020					2,332.50									
					September 2020					2,344.25									
					December 2020					2,356.00									

Derivatives notes

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

					vatives Market	Deriva									Asset	nderlying	ι
Open Interest	Volume	Trades	fe low	Life high Life	Fixing price*	Last Ask	Last Bid	ing price	st price Clos	rice min Las	rice max P	Open price Pr	Delivery Month	change	osing price	Price min Cl	Price max
(Contract Size: 100 Securities, Physical Deliv														Δ (CR)	DING S A	TO) HOI I	ADMIE (IP
7.534	1,535	115		2.71				2.70	2.70	2.50	2.71	2/4	March 2020			2.57	2.71
7,534	1,030	115		2.71				2.70 2.62	2.70	2.59	2.71	2.64	March 2020 June 2020	3.26%	2.69	2.57	2.71
								2.64					September 2020				
								2.65					December 2020				
(Contract Size: 100 Securities, Physical Deliv																ANK (CR)	ALPHA B
45,330	3,612	146		1.94				1.83	1.83	1.82	1.87	1.83	March 2020	-0.55%	1.815	1.815	1.857
								1.84					June 2020				
								1.85					September 2020				
								1.86					December 2020				
(Contract Size: 100 Securities, Physical Deliv															(CR)	ANK S.A.	ATTICA B
7,537				0.485				0.363					March 2020	0.41%	0.364	0.3585	0.37
								0.365					June 2020				
								0.367					September 2020				
								0.369					December 2020				
(Contract Size: 100 Securities, Physical Deliv																G (CR)	CC HBC A
436	65	24		34.45				34.16	34.16	33.98	34.45	34.25	March 2020	0.41%	34.24	34.03	34.65
								34.34					June 2020				
1				35.15				34.51					September 2020				
								34.69					December 2020				
(Contract Size: 100 Securities, Physical Deliv)	GS (CB)	HOLDING	CENERGY
8,938	6	2		1.52				1.42	1.42	1.42	1.43	1.43	March 2020	-0.70%	1.41	1.41	1.426
								1.43					June 2020				
								1.44					September 2020				
								1.44					December 2020				
(Contract Size: 100 Securities, Physical Deliv																R (CR)	ELLAKTO
22,055	1,316	158		1.97				1.73	1.73	1.70	1.76	1.73	March 2020	0.94%	1.726	1.7	1.75
<u></u>								1.72					June 2020				
								1.73					September 2020				
								1.74					December 2020				
(Contract Size: 100 Securities, Physical Deliv														R)	SIAS (CF	IK ERGAS	EUROBAN
73,432	10,662	327		0.935				0.814	0.814	0.792	0.827	0.800	March 2020	1.89%	0.809	0.788	0.8235
								0.800					June 2020				
								0.804					September 2020				
								0.808					December 2020				

Derivatives notes

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

Hellenic Exchanges – Athens Stock Exchange S.A. Market Analysis & Communication Unit Section 7, 1/4

Open Interest					atives Market	Derivat									g Asset	Inderlyin	i
Open Interest	Volume	Trades	low	Life high Life lo	Fixing price*	Last Ask	Last Bid	ng price	t price Closi	rice min Las	rice max P	Open price P	Delivery Month	change	losing price	Price min (Price max
(Contract Size: 100 Securities, Physical De																A. (CR)	EYDAP S
1,197	24	9		7.76				7.50	7.50	7.46	7.50	7.47	March 2020	1.48%	7.53	7.4	7.53
								7.47					June 2020				
								7.51					September 2020				
								7.55					December 2020				
(Contract Size: 100 Securities, Physical De																(CR)	OURLIS
58	10	6		5.96				5.79	5.79	5.77	5.79	5.77	March 2020	1.03%	5.86	5.76	5.87
								5.84					June 2020				
								5.87					September 2020				
								5.90					December 2020				
(Contract Size: 100 Securities, Physical De																NA (CR)	GEK TER
7,331	74	25		8.89				8.28	8.28	8.15	8.28	8.23	March 2020	0.61%	8.25	8.16	8.29
								8.26					June 2020				
								8.30					September 2020				
								8.34					December 2020				
(Contract Size: 100 Securities, Physical De														.S.E. (CR)	NGES-A	EXCHA	IELLENI
3,532	99	27		5.09				4.65	4.65	4.60	4.67	4.66	March 2020	0.76%	4.635	4.555	4.66
								4.63					June 2020				
								4.66					September 2020				
								4.68					December 2020				
(Contract Size: 100 Securities, Physical De														R)	EUM (C	PETRO	IELLENI
2,690	32	12		8.68				7.82	7.82	7.82	7.93	7.93	March 2020	-0.26%	7.8	7.79	7.93
								7.88					June 2020				
								7.91					September 2020				
								7.95					December 2020				
(Contract Size: 100 Securities, Physical De														?)	NGS (CR	M HOLDI	NTRACC
4,860				1.01				0.832					March 2020	-0.12%	0.829	0.819	0.832
								0.836					June 2020				
								0.840					September 2020				
								0.844					December 2020				
(Contract Size: 100 Securities, Physical De																Γ (CR)	NTRALO
5,772	68	8		0.415				0.368	0.368	0.368	0.375	0.373	March 2020	-0.54%	0.366	0.36	0.37
								0.371					June 2020				
								0.372					September 2020				
								0.374					December 2020				

Derivatives notes

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

Hellenic Exchanges – Athens Stock Exchange S.A. Market Analysis & Communication Unit Section 7, 2/4

						tives Market	Derivat									Asset	Underlyin	
Open Interest	olume	Vo	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 Pr	Delivery Month	change	osing price	Price min C	Price max
(Contract Size: 100 Securities, Physical Deliv																	SA (CR)	JUMBO S
533	12		7		19.47				18.79	18.79	18.79	19.03	18.93	March 2020	-2.09%	18.7	18.67	19.01
									19.23					June 2020				
									19.33					September 2020				
									19.43					December 2020				
(Contract Size: 106 Securities, Physical Deliv															A (CR)	MENT SA	DEVELOPI	LAMDA I
3,573	170		46	7.00	8.86				8.36	8.36	8.18	8.36	8.18	March 2020	1.10%	8.29	8.16	8.34
									8.26					June 2020				
									8.30					September 2020				
									8.34					December 2020				
(Contract Size: 100 Securities, Physical Deliv															OUP (CR)	NT GRO	INVESTME	MARFIN
84,974	1,378		47		0.130				0.119	0.119	0.118	0.123	0.122	March 2020	0.00%	0.119	0.117	0.122
55					0.125				0.120					June 2020				
									0.120					September 2020				
									0.121					December 2020				
(Contract Size: 100 Securities, Physical Deliv																	OIL (CR)	MOTOR (
1,152	16		7		21.20				18.88	18.88	18.86	18.90	18.90	March 2020	-0.42%	18.9	18.79	19
							***		19.11					June 2020				
									19.21					September 2020				
									19.31					December 2020				
(Contract Size: 100 Securities, Physical Deliv																	EOS (CR)	MYTILIN
15,203	330		93		10.42				9.26	9.26	9.23	9.34	9.27	March 2020	0.44%	9.24	9.2	9.335
									9.26					June 2020				
									9.31					September 2020				
									9.36					December 2020				
(Contract Size: 100 Securities, Physical Deliv																CR)	AL BANK (NATION/
33,391	2,933		138		3.10				2.91	2.91	2.88	2.93	2.88	March 2020	1.04%	2.92	2.87	2.93
									2.91					June 2020				
									2.93					September 2020				
. <u></u>									2.94					December 2020				
(Contract Size: 100 Securities, Physical Deliv																	R)	OPAP (C
2,587	102		37		12.02				12.02	12.02	11.88	12.02	12.00	March 2020	0.67%	11.98	11.82	11.99
									11.98					June 2020				
									12.04					September 2020				
									12.10					December 2020				

Derivatives notes

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

Hellenic Exchanges – Athens Stock Exchange S.A. Market Analysis & Communication Unit Section 7, 3/4

					tives Market	Derivat									g Asset	Inderlyin	
Open Interest	Volume	Trades	low	Life high Life I	Fixing price*	Last Ask	Last Bid	ing price	st price Clos	rice min Las	rice max P	Open price Pr	Delivery Month	change	losing price	Price min C	Price max
(Contract Size: 100 Securities, Physical Delive																	OTE (CR)
3,492	87	27		14.50				13.81	13.81	13.79	13.86	13.81	March 2020	-0.43%	13.8	13.76	13.82
								13.96					June 2020				
								14.03					September 2020				
								14.10					December 2020				
(Contract Size: 100 Securities, Physical Deliver																. (CR)	P.P.A. S. <i>F</i>
585				23.08				21.74					March 2020	0.92%	21.9	21.45	21.9
								21.85					June 2020				
								21.96					September 2020				
								22.07					December 2020				
(Contract Size: 100 Securities, Physical Deliver															R)	BANK (C	PIRAEUS
27,459	751	84		3.43				3.12	3.12	3.11	3.19	3.15	March 2020	-0.13%	3.106	3.106	3.18
						***		3.13					June 2020				
								3.15					September 2020				
								3.16					December 2020				
(Contract Size: 100 Securities, Physical Delive																	PPC (CR)
13,875	233	44		4.39				4.21	4.21	4.20	4.25	4.20	March 2020	0.33%	4.206	4.144	4.24
						***		4.22					June 2020				
								4.24					September 2020				
								4.26					December 2020				
(Contract Size: 100 Securities, Physical Delive															R)	NERGY (0	TERNA E
3,708				8.69				8.62					March 2020	0.81%	8.67	8.55	8.69
								8.66					June 2020				
								8.70					September 2020				
								8.75					December 2020				
(Contract Size: 100 Securities, Physical Deliver															3)	MENT (C	TITAN CE
87	10	2		19.50				18.16	18.16	18.14	18.16	18.14	March 2020	-0.88%	18.02	17.94	18.26
								18.31					June 2020				
								18.40					September 2020				
							-	18.49					December 2020				
(Contract Size: 100 Securities, Physical Delive															(CB)	O SA/NV	VIOHALC
7,381	54	14		4.00				3.64	3.64	3.64	3.67	3.64	March 2020	1.24%	3.68	3.625	3.68
								3.66					June 2020				
								3.68					September 2020				
								3.70					December 2020				

Derivatives notes

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

Hellenic Exchanges – Athens Stock Exchange S.A. Market Analysis & Communication Unit FTSE/Athex Large Cap

Totals:

Number of Trades:

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

3

		Call Options February 2020 March 2020																					Put O	otions							
				Februar	y 2020										Other Months				Februa	ry 2020						March				Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interest	Excerise Price
1,725	-	-	-	-		-	-	0.00	0.00	0.00	-	583.00	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.01	-	-	-	1,725
1,750					-	-		0.00	0.00	0.00		558.00	-	-		-				-	-	-	0.00	0.00	0.00		0.01				1,750
1,775	-	-	-	-	-	-		0.00	0.00	0.00	-	533.00	-	-		-		-	-	-	-	-	0.00	0.00	0.00	-	0.01		-		1,775
1,800		-	-	-	-	-		0.00	0.00	0.00		508.00	-	-		-	-		-	-	-	-	0.00	0.00	0.00	-	0.01				1,800
1,825	-	-	-	-	-	-		0.00	0.00	0.00	-	483.00	-	-		-		-	-	-	-	-	0.00	0.00	0.00	-	0.01		-		1,825
1,850	-	-	-	-	-	-		0.00	0.00	0.00	-	458.00	-	-		-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.01		-		1,850
1,875	-	-	-	-	-	-	-	0.00	0.00	0.00	-	433.00	-	-		-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.02	-	-		1,875
1,900	-				-	-	-	0.00	0.00	0.00		408.00	-	-		-				-	-	-	0.00	0.00	0.00		0.01		-		1,900
1,925	-	-	-	-	-	-	-	0.00	0.00	0.00	-	383.00	-	-		-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.02	-	-		1,925
1,950	0.00	0.00	0.00		358.00	-		0.00	0.00	0.00		358.00	-	-		0.00	0.00	0.00	-	0.01	-		0.00	0.00	0.00	-	0.01		-		1,950
1,975	0.00	0.00	0.00	-	333.00	-	-	0.00	0.00	0.00	-	333.00	-	-		0.00	0.00	0.00	-	0.01	-	-	0.00	0.00	0.00	-	0.02	-	-		1,975
2,000	0.00	0.00	0.00	-	308.00	-		0.00	0.00	0.00	-	308.00	-	-		0.00	0.00	0.00	-	0.01	-		0.00	0.00	0.00	-	0.04		•		2,000
2,050	0.00	0.00	0.00	-	258.00	-	-	0.00	0.00	0.00	-	259.00	-	-		0.00	0.00	0.00	-	0.01	-	-	0.00	0.00	0.00	-	0.23	-	-		2,050
2,100	0.00	0.00	0.00	-	208.00	-		0.00	0.00	0.00	-	210.00	-	•		0.00	0.00	0.00	-	0.01	-	40	0.00	0.00	0.00	-	0.96		40		2,100
2,150	0.00	0.00	0.00	-	158.00	-	-	0.00	0.00	0.00	-	162.00	-	-		0.00	0.00	0.00	-	0.01	-	20	0.00	0.00	0.00	-	3.20	-	-		2,150
2,200	0.00	0.00	0.00	-	108.00	-	82	0.00	0.00	0.00	-	118.00	-	•		0.00	0.00	0.00	-	0.34	-	162	9.00	9.00	9.00	9.00	9.00	1	120		2,200
2,250	0.00	0.00	0.00	-	61.00	-	31	0.00	0.00	0.00	-	79.00	-	65		0.00	0.00	0.00	-	3.50	-	191	15.25	17.00	15.25	17.00	17.00	23	27		2,250
2,300	29.75	34.00	29.75	34.00	34.00	18	151	0.00	0.00	0.00	-	48.75	-	32		13.00	34.00	9.50	9.50	9.50	3	140	0.00	0.00	0.00	-	39.75	-	60		2,300
2,350	10.50	12.00	9.00	9.00	9.00	65	346	27.00	27.00	27.00	27.00	27.00	10	171		38.00	12.00	38.00	38.00	38.00	5	41	0.00	0.00	0.00	-	68.00	-	20		2,350
2,400	0.00	0.00	0.00	-	0.94	-	214	0.00	0.00	0.00	-	13.50	-	42		0.00	0.00	0.00	-	93.00	-	-	0.00	0.00	0.00	-	104.00	•	2		2,400
2,450	0.00	0.00	0.00	-	0.07	-	-	0.00	0.00	0.00	-	6.00	-	20		0.00	0.00	0.00	-	142.00	-	-	0.00	0.00	0.00	-	147.00	-	-		2,450
2,500	0.00	0.00	0.00	-	0.01	-	-	0.00	0.00	0.00		2.40	-	-		0.00	0.00	0.00	-	192.00	-	-	0.00	0.00	0.00	-	193.00	•	-		2,500
2,550	0.00	0.00	0.00	-	0.01	-	-	0.00	0.00	0.00	-	0.83	-	-		0.00	0.00	0.00	-	242.00	-		0.00	0.00	0.00	-	241.00	-	-		2,550
2,600	0.00	0.00	0.00		0.01	-		0.00	0.00	0.00		0.26	-	-		0.00	0.00	0.00	-	292.00	-		0.00	0.00	0.00	-	291.00	-			2,600

330

824

(Contract Size: 100 Securities, Excercise Style: American, Physical Delivery) ALPHA BANK (CR) Call Options Put Options

							ан Орно	113													Ful O	ptions					
			Februa	ry 2020						March 2020			Other Months			1	ebruary 2020						March 2020			Other Months	
Excerise Price	Open price	Price max	Price min Last price	Closing price	Volume Op	en Interest	Open price	Price max	Price min L	ast price Closing price	Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min La	st price Closing price	Volume	Open Interest	Open price	Price max	Price min	Last price Closing price	Volume	Open Interest	Volume Open Interest	Excerise Price
0.850					-	-	0.000	0.000	0.000	0.982	-	-						-	-	0.000	0.000	0.000	0.001	-	-	-	0.009
0.900					-		0.000	0.000	0.000	0.932	-	-						-	-	0.000	0.000	0.000	0.001		-		0.009
0.950							0.000	0.000	0.000	0.882	-							-	-	0.000	0.000	0.000	0.002		-		0.010
1.000							0.000	0.000	0.000	0.832		-							-	0.000	0.000	0.000	0.001		-		0.010
1.100							0.000	0.000	0.000	0.732		-							-	0.000	0.000	0.000	0.001		-		0.011
1.200	0.000	0.000	0.000	0.631			0.000	0.000	0.000	0.632	-	-		0.000	0.000	0.000	0.001		-	0.000	0.000	0.000	0.001	-	-		0.012
1.300	0.000	0.000	0.000	0.531			0.000	0.000	0.000	0.533		-		0.000	0.000	0.000	0.001		-	0.000	0.000	0.000	0.002		-		0.013
1.400	0.000	0.000	0.000	0.431			0.000	0.000	0.000	0.433	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.002		-		0.014
1.500	0.000	0.000	0.000	0.331			0.000	0.000	0.000	0.334				0.000	0.000	0.000	0.003			0.000	0.000	0.000	0.001				0.015
1.600	0.000	0.000	0.000	0.232			0.000	0.000	0.000	0.240	-	-		0.000	0.000	0.000	0.002		-	0.000	0.000	0.000	0.007		-		0.016
1.700	0.000	0.000	0.000	0.142			0.000	0.000	0.000	0.157				0.000	0.000	0.000	0.011			0.000	0.000	0.000	0.024				0.017
1.800	0.000	0.000	0.000	0.070			0.000	0.000	0.000	0.092	-	40		0.000	0.000	0.000	0.040	-		0.000	0.000	0.000	0.058	-			0.018
1.900	0.000	0.000	0.000	0.027			0.000	0.000	0.000	0.047				0.000	0.000	0.000	0.096		-	0.000	0.000	0.000	0.114				0.019
2.000	0.000	0.000	0.000	0.008	-		0.000	0.000	0.000	0.021	-	-		0.000	0.000	0.000	0.177	-		0.000	0.000	0.000	0.188	-	-		0.020
2.200	0.000	0.000	0.000	0.001			0.000	0.000	0.000	0.003	-			0.000	0.000	0.000	0.370		-	0.000	0.000	0.000	0.371				0.022
2.400	0.000	0.000	0.000	0.001			0.000	0.000	0.000	0.002		-		0.000	0.000	0.000	0.570		-	0.000	0.000	0.000	0.570		-		0.024
2.600	0.000	0.000	0.000	0.001			0.000	0.000	0.000	0.001				0.000	0.000	0.000	0.770		-	0.000	0.000	0.000	0.770		-		0.026
2.800	0.000	0.000	0.000	0.001			0.000	0.000	0.000	0.001		-		0.000	0.000	0.000	0.970		-	0.000	0.000	0.000	0.970		-		0.028
	Totals:				0	0					0	40	0 0					0	0					0	0	0 0	
	Number o	of Trades:			0							0	0						0.00						0	0	

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

		Call Options																		Put O	Puons						
			February							March 2020			Other Months				ary 2020						March 2020			Other Months	
Excerise Price	Open price	Price max	Price min Last price C	closing price Vo	olume Op	en Interest	Open price	Price max	Price min L	ast price Closing price	Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min Last price	e Closing price	Volume	Open Interest	Open price	Price max	Price min La	ast price Closing price	Volume	Open Interest	Volume Open Interest	t Exceris Price
1.000					-		0.000	0.000	0.000	1.89	-	-						-	-	0.000	0.000	0.000	0.001	-	-	•	0.01
1.100					-	-	0.000	0.000	0.000	1.79	-	-						-	-	0.000	0.000	0.000	0.001	-	-		0.01
1.200					-	-	0.000	0.000	0.000	1.69	-	-						-	-	0.000	0.000	0.000	0.001	-	-		0.01
1.300					-	-	0.000	0.000	0.000	1.59	-	-						-	-	0.000	0.000	0.000	0.001	-	-		0.01
1.400					-	-	0.000	0.000	0.000	1.49	-	-						-	-	0.000	0.000	0.000	0.001	-	-		0.01
1.500					-	-	0.000	0.000	0.000	1.39	-	-						-		0.000	0.000	0.000	0.001	-			0.01
1.600					-	-	0.000	0.000	0.000	1.29	-	-						-	-	0.000	0.000	0.000	0.001	-	-		0.01
1.700					-	-	0.000	0.000	0.000	1.19	-	-						-		0.000	0.000	0.000	0.001	-			0.01
1.800					-	-	0.000	0.000	0.000	1.09	-	-						-	-	0.000	0.000	0.000	0.001	-	-		0.0
1.900	0.000	0.000	0.000	0.991	-	-	0.000	0.000	0.000	0.994	-	-		0.000	0.000	0.000	0.001	-		0.000	0.000	0.000	0.001	-			0.0
2.000	0.000	0.000	0.000	0.891	-	-	0.000	0.000	0.000	0.894	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.0
2.200	0.000	0.000	0.000	0.691	-	-	0.000	0.000	0.000	0.695	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001		-		0.0
2.400	0.000	0.000	0.000	0.491	-	-	0.000	0.000	0.000	0.501	-	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.006	-	-		0.0
2.600	0.000	0.000	0.000	0.298	-	30	0.000	0.000	0.000	0.324	-	-		0.000	0.000	0.000	0.006	-		0.000	0.000	0.000	0.029	-			0.0
2.800	0.000	0.000	0.000	0.137	-	-	0.000	0.000	0.000	0.182	-	-		0.000	0.000	0.000	0.046	-	-	0.000	0.000	0.000	0.087	-	-		0.0
3.000	0.000	0.000	0.000	0.042	-	-	0.000	0.000	0.000	0.088	-	16		0.000	0.000	0.000	0.151	-		0.000	0.000	0.000	0.193	-			0.03
3.200	0.000	0.000	0.000	0.008	-	-	0.000	0.000	0.000	0.036	-	-		0.000	0.000	0.000	0.317	-	-	0.000	0.000	0.000	0.341	-	-		0.03
3.400	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.012	-	-		0.000	0.000	0.000	0.510	-	-	0.000	0.000	0.000	0.518		-		0.0
3.600	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.004	-	-		0.000	0.000	0.000	0.710	-	-	0.000	0.000	0.000	0.711	-	-		0.0
3.800	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000	0.910	-	-	0.000	0.000	0.000	0.910		-		0.03
4.000	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000	1.11	-	-	0.000	0.000	0.000	1.11	-	-		0.04
4.400	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000	1.51	-	-	0.000	0.000	0.000	1.51	-	-		0.04
	Totals:				0	30					0	16	0 0					0	0					0	0	0 0	
	Number o	of Trades	:		0							0	0						0.00						0	0	

OPAP (CR)

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

				Call Options February 2020 March 2020 OI																	Put O	otions					
				February 2020									Other Months			Fe	bruary 2020						March 2020			Other Months	
Excerise Price	Open price	Price max	Price min	Last price Closing price	Volume O	pen Interest	Open price	Price max	Price min La	st price Closing price	Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min Last	price Closing price	Volume	Open Interest	Open price	Price max	Price min La	st price Closing price	Volume	Open Interest	Volume Open Interest	Excerise Price
6.400						-	0.000	0.000	0.000	5.51	-	-						-	-	0.000	0.000	0.000	0.001	-	-	-	0.064
6.800						-	0.000	0.000	0.000	5.11	-							-	-	0.000	0.000	0.000	0.001				0.068
7.200						-	0.000	0.000	0.000	4.71	-							-	-	0.000	0.000	0.000	0.001		-		0.072
7.600	0.000	0.000	0.000	4.30		-	0.000	0.000	0.000	4.32	-			0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001				0.076
8.000	0.000	0.000	0.000	3.90		-	0.000	0.000	0.000	3.92	-			0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.003		-		0.080
8.400	0.000	0.000	0.000	3.50		-	0.000	0.000	0.000	3.52	-			0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001				0.084
8.800	0.000	0.000	0.000	3.10		-	0.000	0.000	0.000	3.12	-			0.000	0.000	0.000	0.002	-	-	0.000	0.000	0.000	0.001		-		0.088
9.200	0.000	0.000	0.000	2.70		-	0.000	0.000	0.000	2.72	-			0.000	0.000	0.000	0.006	-	-	0.000	0.000	0.000	0.001				0.092
9.600	0.000	0.000	0.000	2.30		-	0.000	0.000	0.000	2.32				0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.003		-		0.096
10.000	0.000	0.000	0.000	1.90		-	0.000	0.000	0.000	1.92	-	-		0.000	0.000	0.000	0.002	-	-	0.000	0.000	0.000	0.001	-	-		0.100
11.000	0.000	0.000	0.000	0.911		-	0.000	0.000	0.000	0.969	-			0.000	0.000	0.000	0.006	-	-	0.000	0.000	0.000	0.047		-		0.110
12.000	0.000	0.000	0.000	0.161		7	0.000	0.000	0.000	0.295	-	2		0.000	0.000	0.000	0.256	-	190	0.000	0.000	0.000	0.372				0.120
13.000	0.000	0.000	0.000	0.004		-	0.000	0.000	0.000	0.044	-			0.000	0.000	0.000	1.10	-	2	0.000	0.000	0.000	1.13		-		0.130
14.000	0.000	0.000	0.000	0.001		-	0.000	0.000	0.000	0.003	-			0.000	0.000	0.000	2.10	-	-	0.000	0.000	0.000	2.10	-			0.140
15.000	0.000	0.000	0.000	0.005		-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000	3.10	-	-	0.000	0.000	0.000	3.10		-		0.150
16.000	0.000	0.000	0.000	0.001		-	0.000	0.000	0.000	0.009	-	-		0.000	0.000	0.000	4.10	-	-	0.000	0.000	0.000	4.10		-		0.160
17.000	0.000	0.000	0.000	0.001			0.000	0.000	0.000	0.002	-			0.000	0.000	0.000	5.10	-	-	0.000	0.000	0.000	5.10		-		0.170
	Totals:				0	7					0	2	0 0					0	192					0	7	0 0	•
	Number (of Trades	:		(0						0	0					(0.00						0	0	

OTE (CR)

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

012 (01	,					С	all Optio	ns														Put O	ptions						
				February 2020					Ma	larch 2020			Other Mo	onths			Feb	ruary 2020					N	March 2020			Other Mo	nths	
Excerise Price	Open price	Price max	Price min L	Last price Closing price	Volume	Open Interest	Open price	Price max	Price min Last	price Closing price	Volume	Open Interest	Volume Ope	en Interest	Open price	Price max	Price min Last pr	rice Closing price	Volume	Open Interest	Open price	Price max	Price min Las	t price Closing price	Volume	Open Interest	Volume Ope	n Interest	Excerise Price
8.400					-	-	0.000	0.000	0.000	5.48	-	-							-	-	0.000	0.000	0.000	0.001	-	-			0.084
8.800					-	-	0.000	0.000	0.000	5.08	-								-		0.000	0.000	0.000	0.001	-				0.088
9.200	0.000	0.000	0.000	4.66	-	-	0.000	0.000	0.000	4.68	-				0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-			0.092
9.600	0.000	0.000	0.000	4.26	-	-	0.000	0.000	0.000	4.28	-				0.000	0.000	0.000	0.001	-		0.000	0.000	0.000	0.001	-				0.096
10.000	0.000	0.000	0.000	3.86	-	-	0.000	0.000	0.000	3.88	-	-			0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-			0.100
11.000	0.000	0.000	0.000	2.86	-	-	0.000	0.000	0.000	2.88	-				0.000	0.000	0.000	0.003	-		0.000	0.000	0.000	0.002	-				0.110
12.000	0.000	0.000	0.000	1.87	-	-	0.000	0.000	0.000	1.88	-	-			0.000	0.000	0.000	0.002	-	-	0.000	0.000	0.000	0.001	-	-			0.120
13.000	0.000	0.000	0.000	0.871	-	-	0.000	0.000	0.000	0.928	-	-			0.000	0.000	0.000	0.005		-	0.000	0.000	0.000	0.042	-	-			0.130
14.000	0.000	0.000	0.000	0.130	-	-	0.235	0.235	0.235 0.2	235 0.235	5	50			0.000	0.000	0.000	0.265	-	10	0.000	0.000	0.000	0.371	-	-			0.140
15.000	0.000	0.000	0.000	0.002	-	-	0.000	0.000	0.000	0.029	-	-			0.000	0.000	0.000	1.14		-	0.000	0.000	0.000	1.15	-	-			0.150
16.000	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-			0.000	0.000	0.000	2.14	-	-	0.000	0.000	0.000	2.14	-	-			0.160
17.000	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-			0.000	0.000	0.000	3.14			0.000	0.000	0.000	3.14	-	-			0.170
18.000	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-			0.000	0.000	0.000	4.14	-	-	0.000	0.000	0.000	4.14	-	-			0.180
19.000	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-				0.000	0.000	0.000	5.14	-		0.000	0.000	0.000	5.14	-				0.190
	Totals:				0	0					5	50	0	0					0	10					0	0	0	0	
	Number o	of Trades:				0						1	0							0.00						0	0		

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

PIRAEUS BANK (CR)

Call Options Put Options February 2020 March 2020 Other Months February 2020 March 2020 Other Months Price Price min Last price Closing price Volume Price min Last price Closing price Volume Price Price min Last price Closing price Volume Price min Last price Closing price Volume Open Price Open Price Open Interest Excerise Open Open Interest Open Interest Open Interest Open Interest Open Open Interest Excerise Volume Volume Price price max price price max price max Price 0.000 0.000 0.000 0.009 0.850 0.000 0.000 0.000 2.26 0.001 0.900 0.000 0.000 0.000 2.21 0.000 0.000 0.000 0.001 0.009 0.950 0.000 0.000 0.000 2.16 0.000 0.000 0.000 0.002 0.010 1.000 0.000 0.000 0.000 2.11 0.000 0.000 0.000 0.002 0.010 1.100 0.000 0.000 0.000 2.01 0.000 0.000 0.000 0.001 0.011 1.200 0.000 0.000 0.000 1.91 0.000 0.000 0.000 0.001 0.012 0.000 0.000 0.000 1.81 0.000 0.000 0.000 0.001 0.013 1.300 1.400 0.000 0.000 0.000 1.71 0.000 0.000 0.000 0.001 0.014 1.500 0.000 0.000 0.000 1.61 0.000 0.000 0.000 0.002 0.015 1.600 0.000 0.000 1.51 0.000 0.000 0.000 0.016 0.000 0.001 1.700 0.000 0.000 0.000 1.41 0.000 0.000 0.000 0.001 0.017 1.800 0.000 0.000 0.000 1.31 0.000 0.000 0.002 0.018 1.900 0.000 0.000 0.000 1.21 0.000 0.000 1.21 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.001 0.019 2.000 0.000 0.000 0.000 1.11 0.000 0.000 0.000 1.11 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.001 0.020 2.200 0.000 0.000 0.000 0.911 0.000 0.000 0.000 0.915 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.001 0.022 2.400 0.000 0.000 0.000 0.711 0.000 0.000 0.000 0.717 0.000 0.000 0.000 0.002 . 0.000 0.000 0.000 0.002 0.024 0.511 0.000 0.000 0.015 0.000 0.000 0.000 0.000 0.000 0.000 0.525 0.000 0.000 0.000 0.000 0.010 0.026 2.600 0.000 0.000 0.000 0.316 0.000 0.000 0.000 0.000 0.000 0.000 0.004 0.000 0.000 0.000 0.028 2.800 0.352 1 0.036 0.000 0.000 0.000 0.147 0.000 0.000 0.211 0.000 0.000 0.000 0.036 0.000 0.000 0.000 0.096 0.030 3.000 0.046 10 0.134 0.032 3.200 0.000 0.000 0.000 0.000 0.000 0.000 0.113 0.000 0.000 0.000 0.000 0.000 0.000 0.197 3.400 0.000 0.000 0.000 0.008 2 0.000 0.000 0.000 0.054 12 0.000 0.000 0.000 0.297 0.000 0.000 0.000 0.338 0.034 3.600 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.023 0.000 0.000 0.000 0.490 0.000 0.000 0.000 0.508 0.036 3.800 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.008 0.000 0.000 0.000 0.690 0.000 0.000 0.000 0.694 0.038 4.000 0.000 0.001 0.003 0.000 0.000 0.000 0.890 0.000 0.000 0.000 0.890 0.040 0.000 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.000 1.29 4.400 0.000 0.000 0.000 0.000 0.000 0.001 0.000 0.000 1.29 0.000 0.044 0.048 4.800 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.001 0.000 0.000 0.000 1.69 0.000 0.000 0.000 1.69 Totals: 22 Number of Trades: 0 0 0.00 0 0

PPC (CR)

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

Call Options	Put Options

			February 2020							March 2020			Othe	r Months				February 2020					Mar	ch 2020			Other Mon	hs
Excerise Price	Open price	Price max	Price min Last price Closing p	rice Vo	Ope olume	en Interest	Open price	Price max	Price min	Last price Closing price	Volume	Open Interest	Volume	Open Interest	Open price	Price max	Price min	Last price Closing price	Volume	Open Interest	Open price	Price max	Price min Last pri	ce Closing price	/olume	Open Interest	Volume Open I	nterest Excerise Price
0.900					-	-	0.000	0.000	0.000	3.29		-								-	0.000	0.000	0.000	0.001		-		0.009
0.950					-	-	0.000	0.000	0.000	3.24									-	-	0.000	0.000	0.000	0.001				0.010
1.000					-		0.000	0.000	0.000	3.19		-							-		0.000	0.000	0.000	0.001	-	-		0.010
1.100					-	-	0.000	0.000	0.000	3.09	-	-							-	-	0.000	0.000	0.000	0.001	-	-		0.011
1.200					-	-	0.000	0.000	0.000	2.99	-	-							-	-	0.000	0.000	0.000	0.001	-	-		0.012
1.300					-	-	0.000	0.000	0.000	2.89	-	-							-	-	0.000	0.000	0.000	0.001	-	-		0.013
1.400					-	-	0.000	0.000	0.000	2.79	-								-	-	0.000	0.000	0.000	0.001	-	-		0.014
1.500					-	-	0.000	0.000	0.000	2.69	-								-	-	0.000	0.000	0.000	0.001	-	-		0.015
1.600					-	-	0.000	0.000	0.000	2.59	-								-	-	0.000	0.000	0.000	0.001	-	-		0.016
1.700					-	-	0.000	0.000	0.000	2.49	-	-							-	-	0.000	0.000	0.000	0.001	-	-		0.017
1.800					-	-	0.000	0.000	0.000	2.39	-	-							-	-	0.000	0.000	0.000	0.001	-	-		0.018
1.900					-	-	0.000	0.000	0.000	2.29	-	-							-	-	0.000	0.000	0.000	0.001	-	-		0.019
2.000					-	-	0.000	0.000	0.000	2.19	-	-							-	-	0.000	0.000	0.000	0.002	-	-		0.020
2.200	0.000	0.000	0.000 1.99		-	-	0.000	0.000	0.000	1.99	-	-			0.000	0.000	0.000	0.002	-	-	0.000	0.000	0.000	0.001	-	-		0.022
2.400	0.000	0.000	0.000 1.79		-	-	0.000	0.000	0.000	1.79	-	-			0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.024
2.600	0.000		0.000 1.59		-	-		0.000		1.60	-	-			0.000			0.001	-	-	0.000	0.000	0.000	0.004	-			0.026
2.800	0.000	0.000	0.000 1.39		-	-	0.000	0.000	0.000	1.40	-	-			0.000	0.000	0.000	0.003	-	-	0.000	0.000	0.000	0.001	-	-		0.028
3.000	0.000	0.000			-	-	0.000	0.000	0.000	1.20	•	-			0.000	0.000	0.000	0.008	-	-	0.000	0.000	0.000	0.001	•			0.030
3.200			0.000 0.991		-	-		0.000		0.998	-	•				0.000		0.001	-	•		0.000		0.001	•	-		0.032
3.400	0.000				-	-		0.000		0.803	-	•				0.000		0.001	-	-		0.000		0.006	-	-		0.034
3.600			0.000 0.592		-	-		0.000		0.617	-	-				0.000		0.001	-	-		0.000		0.019	-	-		0.036
3.800			0.000 0.399		-			0.000		0.447	•					0.000		0.008	-	30		0.000		0.049	•			0.038
4.000			0.000 0.230		-	-		0.000		0.305	•	-				0.000		0.038	-	5		0.000		0.107	-	-		0.040
4.400	0.000				-	20		0.000		0.114	•	15				0.000		0.246	-	10	0.000	0.000	0.000	0.317	•			0.044
4.800			0.000 0.002		-	-		0.000		0.031	•	245				0.000		0.611	-	•		0.000		0.635	•	-		0.048
5.200			0.000 0.001		-			0.000		0.007	•	•				0.000		1.01	-	•		0.000		1.01	-			0.052
5.600	0.000				-	-		0.000		0.001	•	•				0.000		1.41	-	•		0.000		1.41	•	-		0.056
6.000			0.000 0.001		-	-		0.000		0.001	•	•				0.000		1.81	-	-		0.000		1.81	-			0.060
6.400		0.000	0.000 0.002		-	-	0.000	0.000	0.000	0.001	-	-			0.000	0.000	0.000	2.21	-	•	0.000	0.000	0.000	2.21	-	•		0.064
	Totals:				0	20					0	260	0	0					0	45					0	0	0)
	Number of	f Trades:			0							0		0						0.00						0	0	

Section 7: Stock Lending Analytic Figures

			M	ultilateral Trar	nsactions[1]		Bilateral	Transactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighted	Transactions Volume
ADMIEBOR	ADMIE (IPTO) HOLDING S.A. (CR)								60,644
AEGNBOR	AEGEAN AIRLINES (CR)	78			640	3.83%			6,211
ALPHABOR	ALPHA BANK (CR)	3,000							42,299,285
ALMYBOR	ALUMIL (CR)								
TATTBOR	ATTICA BANK S.A. (CR)	14,603							370
EEEBOR	CC HBC AG (CR)	3,613					7,300	5.87%	70,546
CENERBOR	CENERGY HOLDINGS (CB)								
ELLAKTORBOR	ELLAKTOR (CR)								95,898
EUROBBOR	EUROBANK ERGASIAS (CR)								53,138,593
EYDAPBOR	EYDAP S.A. (CR)								233,021
FFGRPBOR	FOLLI FOLLIE (CR)								1,120,847
FOYRKBOR	FOURLIS (CR)	156			99	2.65%			4,805
GEKTERNABOR	GEK TERNA (CR)	6,800							1,293
SARBOR	GR. SARANTIS S.A. (CR)	500							612
EXAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)								123,565
ELPEBOR	HELLENIC PETROLEUM (CR)		***						51,983
INTRKBOR	INTRACOM HOLDINGS (CR)	6,000							
INLOTBOR	INTRALOT (CR)	12,000							360,512
BELABOR	JUMBO SA (CR)	24,600							149,498
LAMDABOR	LAMDA DEVELOPMENT SA (CR)		***						
MIGBOR	MARFIN INVESTMENT GROUP (CR)	10,600							794,474
MOHBOR	MOTOR OIL (CR)	1,000	***						30,420
MYTILBOR	MYTILINEOS (CR)								97,742
ETEBOR	NATIONAL BANK (CR)	22,090							11,208,381
OPAPBOR	OPAP (CR)	33,500			10,500	2.73%			1,291,607
HTOBOR	OTE (CR)								535,504
PPABOR	P.P.A. S.A. (CR)				50	2.96%			2,901
TPEIRBOR	PIRAEUS BANK (CR)	14,200							16,966,966
PLAISBOR	PLAISIO COMPUTERS SA (CR)								
PPCBOR	PPC (CR)	5,000							2,915,249
QUALBOR	QUALITY & RELIABILITY SA (CR)								-

Stock Lending Notes

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

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

Section 7, 1/2

Daily Official List

Year: 141 Trading Day No: 31

Section 7: Stock Lending Analytic Figures

Friday, 14 February, 2020

			Mι	ıltilateral 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)						750	0.01%	12,892
TITCBOR	TITAN CEMENT (CB)						***	***	17,110
VIOBOR	VIOHALCO SA/NV (CB)						***		

Stock Lending Notes

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

Hellenic Exchanges – Athens Stock Exchange S.A.

Section 7, 2/2

Daily Official ListYear: 141 Trading Day No: 31Appendix A: Sectors codification for listed companiesFriday, 14 February, 2020

Sectors codification for listed 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		

