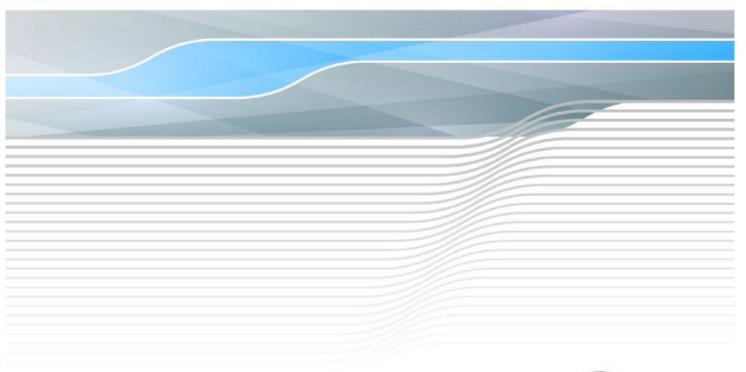
## Hellenic Exchanges – Athens Stock Exchange S.A.

# Ημερήσιο Δελτίο Συναλλακτικής Δραστηριότητας Daily Official List of Trading Activity

Wednesday, 29 January, 2020 Year: 141 Trading Day No: 19





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

Daily Official List

Year: 141 Trading Day No: 19
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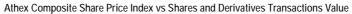
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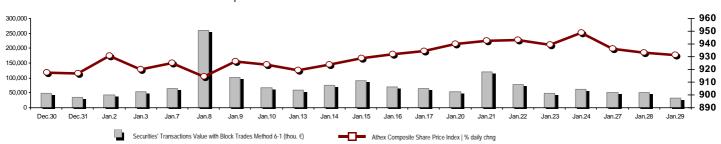
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Appendix A: Sectors codification for listed companies

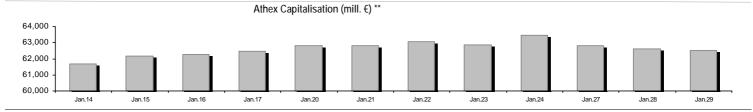
Section codification follows the corresponding from the Greek version of Daily Official List for reference purposes.

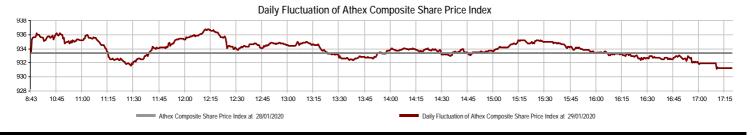
#### **Summary of Markets**





Athex Capitalisation (mill. €) **:	62,527.61		Derivatives Total Open Interest	408,010	
Daily change: mill. €   %	-82.77	-0.13%	in Index Futures   % daily chng	10,450	0.54%
Yearly Avg Capitalisation: mill. €   % chng prev year Avg	62,218.68	13.57%	in Stock Futures   % daily chng	395,259	1.27%
Athex Composite Share Price Index   % daily chng	931.21	-0.24%	in Index Options   % daily chng	1,727	4.79%
Athex Composite Share Price Index Capitalisation (mill. $\in$ ) Daily change (mill. $\in$ )	56,816.69 -85.61		in Stock Options   % daily chng	574	21.10%
Securities' Transactions Value with Block Trades Method 6-1 (	33,423.83		Derivatives Contracts Volume:	8,754	
Daily change: %	-17,669.54	-34.58%	Daily change: pieces   %	-11,512	-56.80%
YtD Avg Trans. Value: thou. $\in $ % chng prev year Avg	75,887.04	15.32%	YtD Avg Derivatives Contracts % chng prev year Avg	17,742	-57.65%
Blocks Transactions Value of Method 6-1 (thou. €)	675.80		Derivatives Trades Number:	824	
Blocks Transactions Value of Method 6-2 & 6-3 (thou. €)	0.00		Daily change: number   %	-1,424	-63.35%
Bonds Transactions Value (thou.€)	2,084.04		YtD Avg Trades number % chng prev year Avg	1,752	-38.51%
Securities' Transactions Volume with Block Trades Method 6-1 (	th 14,044.	19	Lending Total Open Interest	171,904	
Daily change: thou. pieces   %	-2,648.34	-15.87%	Daily change: pieces   %	40,700	31.02%
YtD Avg Volume: % chng prev year Avg	32,899.69	3.63%	Lending Volume (Multilateral/Bilateral)	40,100	
Blocks Transactions Volume of Method 6-1 (thou. Pieces)	396.53		Daily change: pieces   %	-600	
Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces	0.00				
Bonds Transactions Volume	2,004,837		Multilateral Lending	17,200	
			Bilateral Lending	22,900	
Securities' Trades Number with Block Trades Method 6-1	19,356		Lending Trades Number:	40	263.64%
Daily change: number   %	-3,197	-14.18%	Daily change: %	29	
YtD Avg Trades number % chng prev year Avg	25,995	-4.25%	Multilateral Lending Trades Number	11	
Number of Blocks Method 6-1	2		Bilateral Lending Trades Number	29	
Number of Blocks Method 6-2 & 6-3	0		Dilateral Lending Trades Number	27	
Number of Bonds Transactions	25				

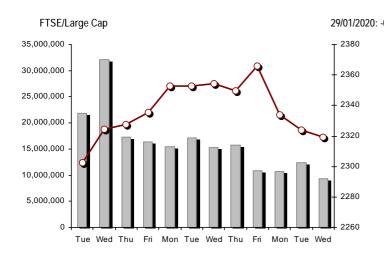


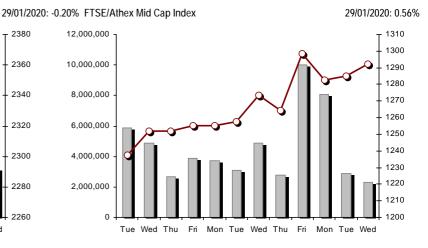


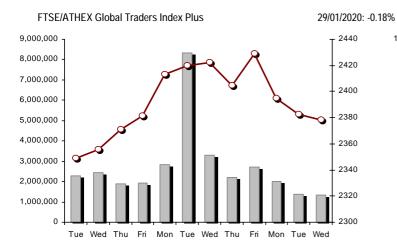
Athex Indices									
Index name	29/01/2020	28/01/2020	pts.	%	Min	Max	Year min	Year max	Year change
Athex Composite Share Price Index	931.21 <b>Œ</b>	933.43	-2.22	-0.24%	931.14	936.78	904.84	949.20	1.59% #
FTSE/Athex Large Cap	2,319.04 Œ	2,323.68	-4.64	-0.20%	2,318.51	2,331.00	2,255.76	2,371.26	0.91% #
FTSE/Athex Mid Cap Index	1,292.10 #	1,284.89	7.21	0.56%	1,284.89	1,298.66	1,190.48	1,298.86	8.11% #
FTSE/ATHEX-CSE Banking Index	652.00 #	648.08	3.92	0.60%	646.25	652.55	625.64	673.55	-2.68% Œ
FTSE/ATHEX Global Traders Index Plus	2,378.41 <b>Œ</b>	2,382.73	-4.32	-0.18%	2,378.41	2,391.81	2,303.96	2,435.50	2.58% #
FTSE/ATHEX Global Traders Index	2,503.80 Œ	2,508.53	-4.73	-0.19%	2,503.63	2,518.97	2,450.05	2,560.38	0.86% #
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	3,194.49 #	3,160.70	33.79	1.07%	3,159.07	3,205.70	2,940.85	3,205.70	7.35% #
ATHEX Mid & SmallCap Price Index	6,324.97 #	6,280.74	44.23	0.70%	6,278.93	6,324.97	5,878.45	6,324.97	6.54% #
FTSE/Athex Market Index	575.42 Œ	576.39	-0.97	-0.17%	575.30	578.35	558.68	587.56	1.16% #
FTSE Med Index	5,090.48 #	5,086.24	4.24	0.08%			4,961.14	5,200.24	2.24% #
Athex Composite Index Total Return Index	1,527.55 Œ	1,531.18	-3.63	-0.24%	1,527.43	1,536.68	1,477.52	1,557.05	2.14% #
FTSE/Athex Large Cap Total Return	3,472.20 Œ	3,479.14	-6.94	-0.20%			3,388.76	3,542.27	1.72% #
FTSE/ATHEX Large Cap Net Total Return	1,060.67 Œ	1,062.79	-2.12	-0.20%	1,060.43	1,066.14	1,024.49	1,084.55	1.68% #
FTSE/Athex Mid Cap Total Return	1,575.08 #	1,566.29	8.79	0.56%			1,464.21	1,582.98	8.11% #
FTSE/ATHEX-CSE Banking Total Return Index	570.98 #	567.55	3.43	0.60%			556.12	588.56	-2.68% Œ
Hellenic Mid & Small Cap Index	1,294.08 Œ	1,298.29	-4.21	-0.32%	1,293.91	1,301.46	1,250.48	1,312.90	3.24% #
FTSE/Athex Banks	861.45 #	856.28	5.17	0.60%	853.85	862.18	826.63	889.92	-2.68% Œ
FTSE/Athex Insurance	2,056.91 #	2,009.07	47.84	2.38%	2,009.07	2,072.85	1,981.17	2,088.80	1.57% #
FTSE/Athex Financial Services	1,084.68 Œ	1,091.09	-6.41	-0.59%	1,084.68	1,099.78	991.69	1,123.81	8.81% #
FTSE/Athex Industrial Goods & Services	2,612.90 Œ	2,615.74	-2.84	-0.11%	2,609.25	2,635.34	2,544.60	2,712.84	2.00% #
FTSE/Athex Retail	72.88 Œ	73.27	-0.39	-0.53%	72.16	73.91	67.57	75.77	4.65% #
FTSE/ATHEX Real Estate	5,577.66 #	5,574.07	3.59	0.06%	5,563.63	5,627.82	5,438.28	5,826.74	2.06% #
FTSE/Athex Personal & Household Goods	9,894.18 Œ	9,930.92	-36.74	-0.37%	9,870.42	9,945.40	9,560.81	10,280.00	0.86% #
FTSE/Athex Food & Beverage	12,245.56 Œ	12,293.40	-47.84	-0.39%	12,215.83	12,310.04	11,264.09	12,378.41	8.71% #
FTSE/Athex Basic Resources	7,184.48 #	7,087.93	96.55	1.36%	7,004.01	7,184.48	6,356.49	7,354.20	11.25% #
FTSE/Athex Construction & Materials	3,263.83 Œ	3,316.77	-52.94	-1.60%	3,263.83	3,341.08	3,054.65	3,344.96	5.86% #
FTSE/Athex Oil & Gas	4,869.95 Œ	4,899.86	-29.91	-0.61%	4,869.95	4,927.79	4,869.95	5,154.35	-3.54% Œ
FTSE/Athex Chemicals	9,125.16 Œ	9,156.68	-31.52	-0.34%	9,030.62	9,227.11	8,693.39	9,442.19	2.94% #
FTSE/Athex Travel & Leisure	1,914.50 Œ	1,921.96	-7.46	-0.39%	1,911.50	1,936.93	1,891.66	2,084.49	-1.30% Œ
FTSE/Athex Technology	1,016.91 #	1,012.67	4.24	0.42%	1,012.67	1,029.21	889.83	1,029.21	12.93% #
FTSE/Athex Telecommunications	3,715.97 Œ	3,718.72	-2.75	-0.07%	3,696.70	3,743.49	3,696.70	3,960.95	-5.33% Œ
FTSE/Athex Utilities	3,326.39 Œ	3,332.47	-6.08	-0.18%	3,319.49	3,344.86	3,185.42	3,350.80	4.43% #
FTSE/Athex Health Care	499.33 #	498.64	0.69	0.14%	498.64	502.08	482.83	506.90	-1.09% Œ
Athex All Share Index	220.43 Œ	220.70	-0.28	-0.13%	220.43	220.43	215.02	223.49	2.21% #
Hellenic Corporate Bond Index	121.05 Œ	121.07	-0.02	-0.01%			120.32	121.08	0.65% #
Hellenic Corporate Bond Price Index	96.09 Œ	96.11	-0.02	-0.02%			95.73	96.15	0.40% #

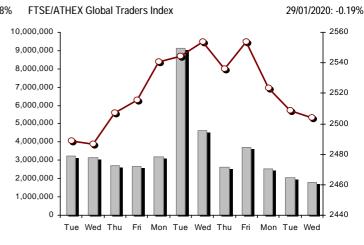
Note 1: FTSE/Med 100, Hellenic Corporate Bond Price Index and Hellenic Corporate Bond Index closing prices refer to the previous trading day of 27/01/2020.

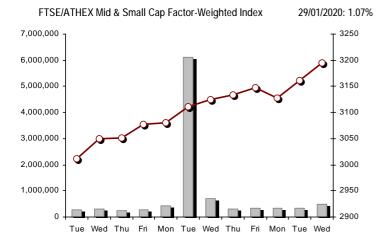
Note 2: The Hellenic Mid & Small Cap Index is a Customized index calculated by the Athens Exchange.

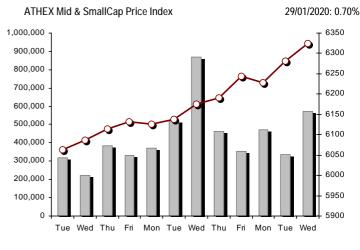












Indices volume of transactions

Indices closing prices

### Analytic Figures for Athex Market's Boards and Categories

	Total Traded Securities	Main Market	Surveillance	Exchange Traded Funds (ETFs)	
Totals	133	114	18	1	
Gain / Lose / Same:	56 / 48 / 29	52 / 41 / 21	4/6/8	0/1/0	
Athex Capitalisation (mill. €) **	62,527.61	62,202.45	325.16		
Daily Average Trans/ons Value(thou.€)	75,887.04	75,608.33	178.23	161.65	
Transactions Value	33,423.83	33,299.48	90.06	34.29	
Main Board:	32,748.03	32,623.68	90.06	34.29	
Blocks Board 6_2_3:	675.80	675.80	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	32,899,690	31,890,138	1,025,526	6,761	
Transactions Volume	14,044,192	13,523,026	519,742	1,424	
Main Board:	13,647,662	13,126,496	519,742	1,424	
Blocks Board 6_2_3:	396,530	396,530	0	0	
Forced Sales Board:	0	0	0	0	
Special Terms Board:	0	0	0	0	
Daily Average Number of Trades	25,995	25,799	193	4	
Number of Trades	19,356	19,166	188	2	
Main Board:	19,354	19,164	188	2	
Blocks Board 6_2_3:	2	2	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	5,791	7,629,483	11,351,113.70	34.02%
5510	-	Basic Resources	5/7/4	710	262,950	595,273.56	1.78%
5010	-	Construction & Materials	7/5/2	1,489	649,120	1,513,659.05	4.54%
4020	-	Consumer Products & Services	3 / 4 / 1	909	470,177	2,474,636.12	7.42%
6010	-	Energy	2/1/0	857	97,014	1,573,235.82	4.72%
12000	-	Financial Instruments	0/1/0	2	1,424	34,289.69	0.10%
3020	-	Financial Services	0/2/2	435	1,291,496	373,834.13	1.12%
4510	-	Food Beverage & Tobacco	4/2/5	222	296,935	249,955.94	0.75%
2010	-	Health Care	2/2/0	73	14,960	20,993.56	0.06%
5020	-	Industrial Goods & Service	8/7/5	1,896	864,153	2,380,258.71	7.13%
3030	-	Insurance	1/0/0	153	33,343	170,698.58	0.51%
4030	-	Media	0/1/1	46	45,740	14,352.14	0.04%
4520	-	Personal Care, Drug & Grocery Stores	1/1/1	156	55,107	157,151.45	0.47%
3510	-	Real Estate	5/2/2	1,243	438,292	1,757,301.92	5.27%
4040	-	Retail	1/4/1	273	145,074	458,608.49	1.37%
1010	-	Technology	6/0/2	738	254,382	839,809.08	2.52%
1510	-	Telecommunications	2/3/0	1,232	391,886	4,361,449.36	13.07%
4050	-	Travel & Leisure	3/2/2	1,485	390,145	2,775,187.72	8.32%
6510	-	Utilities	2/2/1	1,466	464,242	2,264,529.35	6.79%

### Top 10 best & worst performing Shares

		Ma	in	Market			
With positive Price change	osing price	change		With negative Price change	Closing price	change	
KEKROPS SA (CR)	2.105	12.69%	#	AUDIO VISUAL ENTERPRISES (CR)	0.33	-4.07%	Œ
IDEAL GROUP SA (CR)	1.31	8.26%	#	AVAX S.A. (CR)	0.571	-3.22%	Œ
REDS S.A. (CR)	1.41	6.02%	#	GEK TERNA (CR)	8.54	-2.95%	Œ
EVROFARMA SA (CR)	1.33	5.56%	#	SPACE HELLAS SA (CR)	5.6	-2.78%	Œ
INFORM P. LYKOS (CR)	1.645	4.11%	#	ELGEKA SA (CR)	0.44	-2.22%	Œ
MEVACO SA (CR)	1.85	3.35%	#	AS COMPANY SA (CR)	2.84	-1.73%	Œ
ELASTRON (CR)	1.49	3.11%	#	ALUMIL (CR)	1.415	-1.39%	Œ
AUTOHELLAS SA (CR)	8.22	3.01%	#	TECHNICAL OLYMPIC SA (CR)	2.31	-1.28%	Œ
UNIBIOS (CR)	0.429	2.63%	#	ATTICA BANK S.A. (CR)	0.38	-1.04%	Œ
EUROPEAN RELIANCE INSUR. (CR)	5.16	2.38%	#	ELVALHALCOR (CR)	1.792	-0.99%	Œ
With the highest Transactions Value Val	ue (thou. €)	change		With the highest Transactions Volume	Volume	change	
OTE (CR)	4,243.46	-0.07%	Œ	EUROBANK ERGASIAS (CR)	4,587,504	0.29%	#
EUROBANK ERGASIAS (CR)	3,955.33	0.29%	#	ALPHA BANK (CR)	1,343,407	0.98%	#
NATIONAL BANK (CR)	3,120.99	1.02%	#	MARFIN INVESTMENT GROUP (CR)	1,246,186	0.00%	7
ALPHA BANK (CR)	2,480.37	0.98%	#	NATIONAL BANK (CR)	1,052,772	1.02%	#
OPAP (CR)	2,241.90	-0.71%	Œ	PIRAEUS BANK (CR)	464,396	-0.37%	Œ
AUTOHELLAS SA (CR)	1,745.31	3.01%	#	OTE (CR)	313,683	-0.07%	Œ
PIRAEUS BANK (CR)	1,503.28	-0.37%	Œ	PPC (CR)	261,591	0.00%	7
MYTILINEOS (CR)	1,335.64	-0.10%	Œ	AUTOHELLAS SA (CR)	215,584	3.01%	#
LAMDA DEVELOPMENT SA (CR)	1,321.76	-0.48%	Œ	OPAP (CR)	198,420	-0.71%	Œ
MOTOR OIL (CR)	1,316.66	-0.99%	Œ	ELLAKTOR (CR)	194,348	-0.86%	Œ

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

#### **Derivatives Summary**

	Number of Trades	Volume	Open Interest
Index Futures	81	240	10,450
FTSE/Athex Large Cap	81	240	10,450
Stock Futures	724	8,374	395,259
ADMIE (IPTO) HOLDING S.A. (CR)	7	28	6,130
ALPHA BANK (CR)	60	964	46,381
ATTICA BANK S.A. (CR)	9	306	7,825
CC HBC AG (CR)	0	0	303
CENERGY HOLDINGS (CB)	11	82	9,133
ELLAKTOR (CR)	45	211	26,809
EUROBANK ERGASIAS (CR)	74	1,958	53,105
EYDAP S.A. (CR)	5	12	1,283
FOURLIS (CR)	1	1	59
GEK TERNA (CR)	32	103	7,387
HELLENIC EXCHANGES-A.S.E. (CR)	2	3	3,911
HELLENIC PETROLEUM (CR)	2	2	2,282
INTRACOM HOLDINGS (CR)	5	27	4,757
INTRALOT (CR)	10	71	5,551
JUMBO SA (CR)	7	12	753
LAMDA DEVELOPMENT SA (CR)	9	26	4,010
MARFIN INVESTMENT GROUP (CR)	27	692	88,829
MOTOR OIL (CR)	18	47	964
MYTILINEOS (CR)	52	250	14,725
NATIONAL BANK (CR)	80	1,156	43,292
OPAP (CR)	62	287	2,790
OTE (CR)	49	322	3,827
P.P.A. S.A. (CR)	1	2	601
PIRAEUS BANK (CR)	102	1,334	32,395
PPC (CR)	41	434	16,331
TERNA ENERGY (CR)	6	27	4,063
TITAN CEMENT (CB)	0	0	80
VIOHALCO SA/NV (CB)	7	17	7,683
Index Options	17	120	1,727
FTSE/Athex Large Cap	17	120	1,727
Stock Options	2	20	574
ALPHA BANK (CR)	0	0	0
NATIONAL BANK (CR)	0	0	36
OPAP (CR)	0	0	199
OTE (CR)	0	0	10
PIRAEUS BANK (CR)	2	20	9
PPC (CR)	0	0	320
Total Derivatives Traded	824	8,754	408,010

Number of Outstanding Securities Nominal Value		Date of Las 2019 Dividend [2]	st Coupon Right	Note S	Shares	Closing price	% change	Previous closing price/date	Open price		e Last Av x price pric		Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €			
Main Market -	High Liquid	ity Class																				
1,543,699,381 0.300		07/04/2008	18/04/2017	/	ALPHA BANK (CR)	1.852	0.98 #	1.834 28/01/2020	1.853	1.83 1.8	55 1.852	1.846 200@1.85	21350@1.85			1,343,407	1,289	2,480,370.5	9 2,858,931.25	1.76	1.928	301010
461,254,013 0.300		04/06/2008	30/04/2018	/	ATTICA BANK S.A. (CR)	0.38	-1.04 <b>Œ</b>	0.384 28/01/2020	0.385	0.379 0	39 0.38	0.383 2000@0.379	8097@0.380			167,267	122	64,144.4	0 175,276.52	0.375	0.412	301010
48,855,000 0.080	(0.275) (0.375)	20/05/2019	25/06/2019	/	AUTOHELLAS SA (CR)	8.22	3.01 #	7.98 28/01/2020	7.96	7.96 8	24 8.22	8.096 3199@8.16	630@8.26			215,584	298	1,745,312.2	4 401,588.10	7.18	8.24	402010
190,162,681			07/12/2016	(	CENERGY HOLDINGS (CB)	1.488	7	1.488 28/01/2020	1.496	1.48 1.5	04 1.488	1.492 100@1.48	1385@1.49			115,013	182	171,609.5	0 282,962.07	1.342	1.51	502020
369,930,157 6.70	0.54 2.57	04/07/2019	29/04/2013	(	CC HBC AG (CR)	32.83	-0.39 Œ	32.96 28/01/2020	33	32.75	33 32.83	32.901 500@32.84	70@32.90			4,355	32	143,283.9	712,144,807.05	30.22	33.19	451010
51,807,314 0.810		21/06/2010	23/07/2019		FOURLIS (CR)	5.65	-0.70 Œ	5.69 28/01/2020	5.73	5.64 5	79 5.65	5.742 650@5.64	400@5.77			19,108	102	109,724.9	5 292,711.32	5.53	5.98	404010
136,059,759 0.880	0.36 0.39	0.47 24/01/2020	05/03/2014		JUMBO SA (CR)	18.65	-0.43 Œ	18.73 28/01/2020	18.58	18.58 18.	75 18.65	18.669 9140@18.65	14@18.67			31,872	369	595,016.3	6 2,537,514.51	17.9	19.48	402030
176,736,715 0.300		30/05/2007	27/11/2019	1	LAMDA DEVELOPMENT SA (CR)	8.32	-0.48 Œ	8.36 28/01/2020	8.4	8.31 8.	43 8.32	8.351 1700@8.30	1400@8.33			158,267	463	1,321,762.0	6 1,470,449.47	8.2	8.85	351010
939,510,748 0.300		26/04/2007	29/08/2014	1	MARFIN INVESTMENT GROUP (CR)	0.114	¬	0.114 28/01/2020	0.1158	0.113 0.1	16 0.114	0.11452650@0.114	22600@0.114			1,246,186	228	142,640.5	6 107,104.23	0.0913 (	).1188	302020
12,417,000 0.310	0.0205	27/08/2019	28/08/2017	1	MLS MULTIMEDIA SA (CR)	1.445	0.70 #	1.435 28/01/2020	1.435	1.4 1.	48 1.445	1.433 305@1.45	896@1.46	11.21	2018	40,528	160	58,071.2	4 17,942.57	1.325	1.51	101010
82,447,868			23/07/2019		TITAN CEMENT (CB)	18.82	-0.63 Œ	18.94 28/01/2020	19.2	18.8 1	9.2 18.82	18.962 96@18.82	200@19.00			11,935	183	226,309.1	8 1,551,668.88	18.58	19.54	501010
259,189,761			26/02/2016	\	VIOHALCO SA/NV (CB)	3.88	-0.38 Œ	3.895 28/01/2020	3.895	3.85 3.9	25 3.88	3.894 1553@3.87	1100@3.89			89,531	158	348,615.0	6 1,005,656.27	3.58	3.99	551020
232,000,000 2.12	0.0601	0.06 02/08/2019	19/06/2017	/	ADMIE (IPTO) HOLDING S.A. (CR)	2.435	-0.82 Œ	2.455 28/01/2020	2.455	2.43 2.4	65 2.435	2.44 57967@2.44	404@2.46	13.37	2018	83,876	212	204,662.3	2 564,920.00	2.325	2.55	651010
71,417,100 0.650	0.55 0.6	03/06/2019	27/06/2014	/	AEGEAN AIRLINES (CR)	8.85	7	8.85 28/01/2020	8.8	8.66 8	86 8.85	8.752 11343@8.80	2447@8.85			49,236	265	430,926.1	8 632,041.34	8.19	9.08	405010
103,423,291 0.570		01/08/2011	19/04/2016	(	GEK TERNA (CR)	8.54	-2.95 Œ	8.8 28/01/2020	8.8	8.54 8	81 8.54	8.642 1345@8.54	500@8.58			76,179	413	658,367.9	7 883,234.91	7.47	8.93	501010
232,000,000 2.48		20/07/2015	12/12/2001	1	PPC (CR)	4.3	7	4.3 28/01/2020	4.3	4.274 4.3	28 4.3	4.299 2@4.30	30669@4.32			261,591	646	1,124,461.7	6 997,600.00	4.12	4.388	651010
914,715,153 3.00		16/05/2008	29/08/2018	1	NATIONAL BANK (CR)	2.975	1.02 #	2.945 28/01/2020	2.945	2.932 2.9	89 2.975	2.965 717@2.97	9260@2.97			1,052,772	1,563	3,120,986.8	6 2,721,277.58	2.81	3.072	301010
214,272,003 1.03		05/07/2011	22/07/2019		ELLAKTOR (CR)	1.854	-0.86 <b>Œ</b>	1.87 28/01/2020	1.87	1.854 1.	89 1.854	1.876 4314@1.85	2500@1.86			194,348	368	364,632.0	6 397,260.29	1.706	1.968	501010
60,348,000 0.580	0.0502 0.05	05/06/2019	05/08/2019	1	HELLENIC EXCHANGES-A.S.E. (CR)	4.88	-0.71 Œ	4.915 28/01/2020	4.91	4.88 4.9	45 4.88	4.91 1938@4.88	1528@4.90			44,610	202	219,013.5	7 294,498.24	4.605	5.05	302020
305,635,185 2.18	0.4 0.75	0.25 07/01/2020	01/10/2003	1	HELLENIC PETROLEUM (CR)	8.34	0.24 #	8.32 28/01/2020	8.3	8.3	3.4 8.34	8.354 1823@8.34	220@8.36			30,598	135	255,630.3	7 2,548,997.44	8.22	8.8	601010
106,500,000 0.600	0.2 0.27	28/06/2019	28/01/2000	1	EYDAP S.A. (CR)	7.64	0.53 #	7.6 28/01/2020	7.6	7.58 7.	67 7.64	7.627 3199@7.60	2992@7.65			56,700	340	432,448.0	9 813,660.00	7.2	7.67	651020
156,961,721 0.300		30/05/2013	14/11/2007		INTRALOT (CR)	0.386	1.31 #	0.381 28/01/2020	0.39	0.3825 0.	39 0.386	0.387 2000@0.382	1730@0.386			55,300	53	21,385.6	0 60,587.22	0.37	0.41	405010
110,782,980 0.750	1.3 1.3	0.35 10/12/2019	04/11/2013	1	MOTOR OIL (CR)	20.02	-0.99 Œ	20.22 28/01/2020	20.22	20.02 2	0.3 20.02	20.135 1648@20.02	47@20.08			65,390	717	1,316,656.0	0 2,217,875.26	20.02	21.24	601010
142,891,161 0.970	0.32 0.36	26/06/2019	07/07/2017	1	MYTILINEOS (CR)	9.8	-0.10 Œ	9.81 28/01/2020	9.87	9.8	9.9 9.8	9.838 19419@9.80	303@9.81			135,763	783	1,335,637.5	7 1,400,333.38	9.66	10.39	502030
25,000,000 2.00	0.1712 0.424	22/07/2019	08/08/2003	1	P.P.A. S.A. (CR)	22.8	0.22 #	22.75 28/01/2020	22.75	22.5 2	2.8 22.8	22.632 42@22.55	3037@22.80	20.44	2018	2,772	64	62,734.6	0 570,000.00	21.9	23	502060
321,623,443 0.300	0.4 1	16/01/2020	25/04/2001	(	OPAP (CR)	11.23	-0.71 Œ	11.31 28/01/2020	11.31	11.22 11.	43 11.23	11.299 4240@11.23	65795@11.26			198,420	1,026	2,241,902.5	1 3,611,831.26	11.15	12.66	405010
479,939,319 2.83	0.3529 0.5245	22/07/2019	18/06/1998	(	OTE (CR)	13.5	-0.07 <b>Œ</b>	13.51 28/01/2020	13.51	13.43 1	3.6 13.5	13.528 13@13.47	114@13.50			313,683	1,048	4,243,464.3	9 6,479,180.81	13.43	14.39	151020
436,659,164 6.00		16/05/2008	31/07/2017		PIRAEUS BANK (CR)	3.224	-0.37 Œ	3.236 28/01/2020	3.27	3.19 3.2	76 3.224	3.237 100@3.22	524@3.23			464,396	872	1,503,280.8	1 1,407,789.14	2.908	3.394	301010
69,877,484 0.780	(0.14) 0.1489	24/07/2019	13/06/2018	(	GR. SARANTIS S.A. (CR)	9.03	0.33 #	9 28/01/2020	8.98	8.95 9.	11 9.03	9.031 221@9.03	144@9.08			12,884	70	116,349.2	5 630,993.68	8.34	9.2	452010
113,918,936 0.300	0.0419	10/01/2018	07/01/2019		TERNA ENERGY (CR)	8.27	-0.60 Œ	8.32 28/01/2020	8.32	8.27	3.4 8.27	8.331 3110@8.26	3550@8.35			58,062	254	483,730.0	8 942,109.60	7.59	8.4	651010
3,709,161,852 0.230		02/05/2008	20/05/2019	1	EUROBANK ERGASIAS (CR)	0.8625	0.29 #	0.86 28/01/2020	0.863	0.858 0.8	66 0.8625	0.862 170@0.862	153458@0.863			4,587,504	1,758	3,955,326.4	6 3,199,152.10	0.82	0.924	301010
Main Market -	Medium Lic	uidity Clas	S																			
13,126,020 0.490		08/07/2010	06/09/2019	/	AS COMPANY SA (CR)	2.84	-1.73 Œ	2.89 28/01/2020	2.95	2.79 2	95 2.84	2.807 800@2.80	1345@2.84			118,850	127	333,581.7	0 37,277.90	2.74	2.99	404010
102,847,472 0.300		01/07/2008	01/03/2010	/	AUDIO VISUAL ENTERPRISES (CR)	0.33	-4.07 Œ	0.344 28/01/2020	0.344	0.32 0.3	46 0.33	0.323 2000@0.318	170@0.320			43,940	43	14,177.5	4 33,939.67	0.244	0.38	403010
35,764,593 2.10	0.035 0.055	22/03/2019	25/11/2019	1	BRIQ PROPERTIES (CR)	2.2	0.92 #	2.18 28/01/2020	2.2	2.18	2.2 2.2	2.19 1404@2.18	3023@2.20	9.51	2018	31,377	68	68,713.0	0 78,682.10	2.14	2.3	351020
15,816,009 0.300		01/07/2009	17/07/2000		BYTE COMPUTER SA (CR)	1.2	0.84 #	1.19 28/01/2020	1.19	1.19 1.	24 1.2	1.216 1200@1.19	2670@1.22			60,028	100	72,990.7	0 18,979.21	1.09	1.24	101010
101,123,806 0.360		22/07/2010	28/06/2011	(	CENTRIC HOLDINGS (CR)	0.26	1.52 <b>G</b>	0.264 28/01/2020	0.262	0.2/ 0.2	65 0.26	0.261 2000@0.258	448@0.260			33.415	26	8.714.6	6 26.292.19	0.225	0.28	402030

Number of Outstanding Securities Nominal Value	Dividends [* 2017 2018	Date of Last Coupon 2019 Dividend [2] Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price		rice Last Av max price pr		Last Ask [7]	P/E after	Year	Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €)			
784,500 10.00	0.13	0.2 10/10/2019 31/07/2019	8	CNL CAPITAL (CR)	10.2	-1.92 <b>Œ</b>	10.4 28/01/2020	10.2	10.2	10.2 10.2	10.2 50@10.10	500@10.40	-(6)-	2018	400	2	4,080.00	8,001.90	10	10.5	30202000
9,907,500 0.300		06/10/2005 13/02/2003	2	CPI SA (CR)	0.43	7	0.43 28/01/2020				450@0.432	4300@0.464		2018				4,260.23	0.328	0.51	10102030
20,578,374 0.620	0.1	08/06/2018 18/05/201	5	INFORM P. LYKOS (CR)	1.645	4.11 #	1.58 28/01/2020	1.6	1.6	1.7 1.645	1.666 2555@1.65	1950@1.67			100,042	243	166,648.84	33,851.43	1.42	1.7	50205030
10,500,000 4.00	0.31 0.36	07/05/2019 02/08/2010	6	INTERCONTINENTAL (CR)	8.2	1.86 #	8.05 28/01/2020	8.05	7.95	8.2 8.2	8.005 1663@8.00	350@8.20			2,717	7	21,750.00	86,100.00	7.15	8.25	35102000
76,000,000 1.00		03/07/2007 17/09/2018	8	INTRACOM HOLDINGS (CR)	0.897	1.82 #	0.881 28/01/2020	0.881	0.873	0.899 0.897	0.889 1125@0.891	75@0.896			61,467	119	54,637.75	68,172.00	0.81	0.915	15101010
30,477,156 0.300		12/08/2008 17/10/201	7	INTRACOM CONSTR. (CR)	1.78	1.43 #	1.755 28/01/2020	1.755	1.73	1.8 1.78	1.768 760@1.76	625@1.79			21,659	87	38,291.83	54,249.34	1.63	1.8	50101010
4,419,616 1.58		21/07/2011 04/03/201	5	MEDICON S.A (CR)	2.86	2.14 #	2.8 28/01/2020	2.78	2.76	2.86 2.86	2.803 622@2.76	129@2.86			3,257	33	9,130.50	12,640.10	2.28	2.98	20102010
468,700	0.73 4.869	25/04/2019 21/05/200	4	MERMEREN KOMB. A.D. PR. (GDR)	61.8	-2.83 <b>Œ</b>	63.6 28/01/2020	62.2	60	62.4 60	61.713 11@60.00	2@62.80	1.27	2018	16	10	987.40	28,965.66	53.4	67.8	55102000
10,500,000 0.950		24/06/2008 30/06/201	7	MEVACO SA (CR)	1.85	3.35 #	1.79 28/01/2020	1.75	1.73	1.86 1.85	1.775 225@1.82	485@1.85		2018	5,935	29	10,534.30	19,425.00	1.69	1.86	55102015
3,953,090 0.300	0.16 0.15	06/06/2019 05/12/2013	2	PAPERPACK (CR)	5.2	9.71 #	4.74 28/01/2020	4.7	4.7	5.25 5.2	4.904 35@4.80	7@5.20	27.01	2018	402	12	1,971.40	20,556.07	4.6	5.35	50203030
11,812,193 0.470		29/05/2018 10/07/2019	9	PROFILE SA (CR)	4.16	0.24 #	4.15 28/01/2020	4.15	4.14	4.2 4.16	4.17 990@4.15	470@4.18			31,988	115	133,386.36	49,138.72	3.65	4.2	10101010
27,345,120 0.470		18/07/2005 26/02/201	4	QUALITY & RELIABILITY SA (CR)	0.226	0.89 #	0.224 28/01/2020	0.224	0.221	0.228 0.226	0.225 9680@0.222	2695@0.226			40,917	67	9,199.47	6,180.00	0.1815	0.232	10101010
35,740,896 0.040		05/09/2008 25/11/2019	9	QUEST HOLDINGS (CR)	9.24	0.22 #	9.22 28/01/2020	9.22	9.22	9.5 9.24	9.349 60@9.24	1000@9.28			58,537	234	547,251.04	330,245.88	7.62	9.5	10101010
57,434,884 1.31		05/06/2008 12/06/2009	9	REDS S.A. (CR)	1.41	6.02 #	1.33 28/01/2020	1.34	1.34	1.43 1.41	1.4 100@1.39	1720@1.42			113,560	277	159,016.93	80,983.19	1.13	1.43	35101010
6,456,530 1.08		04/07/2019 02/08/2010	0	SPACE HELLAS SA (CR)	5.6	-2.78 <b>Œ</b>	5.76 28/01/2020	5.76	5.6	5.76 5.6	5.688 1438@5.58	96@5.62			10,685	49	60,775.88	36,156.57	4.5	5.88	15101010
15,627,315 0.300		16/11/1992 24/07/2019	9	UNIBIOS (CR)	0.429	2.63 #	0.418 28/01/2020	0.413	0.413	0.432 0.429	0.424 240@0.419	5661@0.429			53,000	66	22,449.54	6,704.12	0.403	0.463	50204000
144,321,516 0.300		01/07/2011 22/01/2020	0 5227	7 AVAX S.A. (CR)	0.571	-3.22 Œ	0.59 28/01/2020	0.59	0.571	0.6 0.571	0.584 11675@0.570	1022@0.580			124,188	191	72,506.83	82,407.59	0.4541	0.64	50101010
22,016,250 0.370		15/07/2009 11/05/200	0	ALUMIL (CR)	1.415	-1.39 <b>Œ</b>	1.435 28/01/2020	1.435	1.38	1.435 1.415	1.401 20@1.40	312@1.42			22,492	108	31,506.52	31,152.99	1.145	1.62	55102035
401,136 14.50	0.75	05/04/2018 31/12/201	9	ANDROMEDA SA (CR)	27	7	27 28/01/2020	27	27	27 27	27 100@26.00	200@27.00		2018	300	3	8,100.00	10,830.67	24.2	27	30202010
18,810,000 0.400		08/07/2010 14/11/200	7	VARVERIS - MODA BAGNO SA (CR)	0.57	-3.39 <b>Œ</b>	0.59 28/01/2020	0.6	0.565	0.6 0.57	0.567 7@0.565	25@0.570			3,020	10	1,711.57	10,721.70	0.54	0.64	40401025
6,325,000 0.600	0.15 0.103	04/07/2019 17/02/201	4	VOGIATZOGLOU SYSTEMS SA (CR)	2.4	¬	2.4 28/01/2020				250@2.24	375@2.42						15,180.00	2.14	2.42	50205010
24,060,000 0.300	0.01 0.015	01/07/2019 01/07/2019	9	GEN. COMMERCIAL & IND.SA (CR)	1.03	0.98 #	1.02 28/01/2020	1.02	1.01	1.13 1.03	1.069 900@1.02	500@1.04	25.71	2018	138,335	186	147,912.79	24,781.80	0.785	1.13	50205010
34,720,000 0.310		16/06/2010 01/08/200	7	DROMEAS SA (CR)	0.459	-0.22 <b>Œ</b>	0.46 28/01/2020	0.45	0.441	0.478 0.459	0.451 300@0.451	7597@0.455			166,918	99	75,351.39	15,936.48	0.384	0.478	40202015
13,673,200 0.880		18/07/2008 26/07/200	1	EVROFARMA SA (CR)	1.33	5.56 #	1.26 28/01/2020	1.26	1.23	1.35 1.33	1.299 1300@1.33	900@1.35			19,957	64	25,927.52	18,185.36	1.13	1.375	45102020
27,848,000 0.300	0.0034	20/08/2018 02/09/2003	3	NEWSPHONE HELLAS SA (CR)	0.448	3.23 #	0.434 28/01/2020	0.45	0.432	0.45 0.448	0.434 2316@0.432	1634@0.448			4,391	15	1,907.34	12,475.90	0.43	0.53	15102015
11,250,000 0.520	0.04	22/07/2019 09/11/201	5	EKTER SA (CR)	1.25	-0.79 <b>Œ</b>	1.26 28/01/2020	1.29	1.25	1.29 1.25	1.258 105@1.25	2442@1.28			30,111	62	37,888.91	14,062.50	1.2	1.31	50101010
18,410,839 1.00		07/07/2009 10/09/2010	0	ELASTRON (CR)	1.49	3.11 #	1.445 28/01/2020	1.45	1.445	1.49 1.49	1.463 425@1.46	290@1.49			9,127	32	13,351.48	27,432.15	1.35	1.495	55102010
375,241,586 0.390	0.03	28/05/2019 14/07/200	6	ELVALHALCOR (CR)	1.792	-0.99 <b>Œ</b>	1.81 28/01/2020	1.82	1.776	1.82 1.792	1.792 500@1.78	240@1.79			48,874	101	87,606.16	672,432.92	1.71	1.836	55102015
31,734,530 1.60		09/07/2007 19/07/200	6	ELGEKA SA (CR)	0.44	-2.22 <b>Œ</b>	0.45 28/01/2020	0.46	0.434	0.468 0.44	0.446 250@0.436	6354@0.440			24,317	46	10,850.66	13,963.19	0.308	0.468	45201010
19,864,886 5.60	0.672 0.672	04/04/2019 02/07/200	8	BANK OF GREECE (CR)	16.2	1.50 #	15.96 28/01/2020	15.74	15.72	16.22 16.2	16.057 15@16.14	50@16.22			14,137	187	227,004.58	321,811.15	14.58	16.22	30101010
26,730,187 0.520	0.04 0.06	09/07/2019 01/08/201	7	ELTON SA (CR)	1.82		1.82 28/01/2020	1.84	1.8	1.84 1.82	1.81 400@1.80	1183@1.82			7,346	42	13,299.67	48,648.94	1.71	1.85	50205010
36,300,000 1.12	0.221 0.126	27/06/2019 12/12/200	7	THESSALONIKA WATER & SEWERAG	GE 4.8	0.21 #	4.79 28/01/2020	4.8	4.77	4.8 4.8	4.791 750@4.78	5911@4.80			4,013	14	19,227.10	174,240.00	4.7	5	65102030
27,503,677 0.630	0.12 0.13	29/05/2019 18/10/199	9	EUROPEAN RELIANCE INSUR. (CR)	5.16	2.38 #	5.04 28/01/2020	5.06	5.06	5.2 5.16	5.119 700@5.12	178@5.18			33,343	153	170,698.58	141,918.97	4.97	5.24	30302010
122,156,754 0.440		25/11/2019 28/03/2018	8	IASO SA (CR)	1.452	0.14 #	1.45 28/01/2020	1.45	1.45	1.46 1.45	1.452 1142@1.45	2763@1.46			1,400	5	2,032.37	177,371.61	1.404	1.474	20101010
114,320,400 0.100 (	0.0175) (0.0375)	08/07/2019 05/08/201	9	IKTINOS HELLAS SA (CR)	1.16	0.17 #	1.158 28/01/2020	1.162	1.15	1.164 1.16	1.157 1200@1.15	5358@1.16			83,057	107	96,108.40	132,611.66	1.124	1.206	50101035
8,226,132 0.900		15/05/2009 13/10/2014	4	. ,	0.46	7	0.46 28/01/2020	0.458	0.448	0.462 0.46	0.459 418@0.448	507@0.458			9,506	20	4,367.19	3,784.02		0.525	10101015
8,424,900 0.500		12/07/2010 04/07/201		INTERTECH SA (CR)	0.825	3.13 #	0.8 28/01/2020	0.81		0.825 0.825	0.816 709@0.820	2000@0.830		2018	10,881	32	8,879.22			0.825	50205010
14,679,792 1.68		28/06/2017 04/09/200		KARATZIS SA (CR)	10	7	10 28/01/2020	10	10	10 10	10214076@10.00	2601@10.30			31,345	28	313,450.00		7.95	10.1	50203030
19,804,134 0.300		01/07/2004 06/11/201			2.105	12.69 #	1.868 28/01/2020			2.15 2.105	2.025 300@2.09	1130@2.11		2018	81.694	383	165.471.06		1.68		35101010
		3.7.7.2004 00/11/201			2.103	.2.07 17	555 25/01/2020	1.07	500	2.100				2010	31,074	303	.55,471.00	,507.70		2	55.01010

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Securities	2017	2018 2	019 Dividend [2	] Right	Note	Shares	price	% change	price/date	price	min n	nax price price	e [7]		after	Year	Volume		Transactions Value[8]	Company Mkt Value (thou. €			ear Secto gh 4]
40,219,218 0.260			02/07/20	18 10/06/2019		KLOUKINAS - LAPPAS SA (CR)	0.792	0.25 #	0.79 28/01/202	0 0.81	0.784	0.81 0.788	0.79 500@0.784	1093@0.786			7,518	35	5,940.69	31,853.62	0.74	0.834	501010
11,510,102 0.890			24/06/20	05 06/10/1999		NAFPAKTOS TEXTILE (CR)	0.795	2.58 #	0.775 28/01/202	0 0.795	0.775 (	0.795 0.795	0.786 1500@0.760	1960@0.795			1,160	7	911.70	9,150.53	0.68	0.8	551010
21,224,340 0.420	0.005		10/09/20	18 25/04/2006		KORDELLOS BROS SA (CR)	0.444	¬	0.444 28/01/202	0 0.45	0.44	0.46 0.444	0.449 400@0.442	30@0.444		2018	38,946	50	17,482.19	9,423.61	0.366	0.472	551020
33,065,136 0.380	0.115	0.15	22/08/20	19 16/09/2013		KRI-KRI S.A. (CR)	5.5	-0.36 <b>Œ</b>	5.52 28/01/202	0 5.54	5.5	5.62 5.5	5.535 100@5.48	310@5.56	17.97	2018	3,877	22	21,457.26	5 181,858.25	5.38	5.68	451020
7,595,160 0.600	0.0263	0.0263	10/09/20	19 18/08/2010		KIRIAKOULIS SHIPPING SA (CR)	2.22	-0.89 <b>Œ</b>	2.24 28/01/202	0 2.24	2.2	2.34 2.22	2.285 16@2.22	809@2.28			32,481	113	74,223.42	16,861.26	1.82	2.34	405010
6,200,000 0.500			22/06/20	10 01/11/1995		MINERVA KNITWEAR (CR)	0.47	0.43 #	0.468 28/01/202	0 0.48	0.46	0.48 0.47	0.466 2000@0.450	90@0.470			443	6	206.31	2,914.00	0.216	0.54	402040
5,939,268 0.620			10/07/20	03 03/01/2002		LANAKAM SA (CR)	1.22		1.22 28/01/202	0			1500@0.900	10@1.21		2018				7,245.91	1	1.3	404010
9,819,370 0.690			14/08/20	07 09/01/2004		MATHIOS REFRACTORY SA (CR)	0.64	3.23 #	0.62 28/01/202	0 0.64	0.64	0.64 0.64	0.64 240@0.620	1000@0.630			510	2	326.40	6,284.40	0.4	0.7	551010
29,250,000 0.360			02/06/20	09 25/04/2019		MOTODYNAMICS S.A. (CR)	1.7		1.7 28/01/202	0 1.7	1.7	1.7 1.7	1.7 400@1.65	1500@1.70			500	2	850.00	49,725.00	1.54	1.79	404010
32,188,050 1.04			21/07/20	08 20/01/2000		MOUZAKIS (CR)	0.488		0.488 28/01/202	0 0.488	0.478 (	0.488 0.488	0.481 350@0.478	50@0.488			3,479	15	1,674.59	9 15,707.77	0.47	0.515	551010
6,340,000 0.600		0.05	31/10/20	18 02/12/2019		NAKAS MUSIC	2	3.63 #	1.93 28/01/202	0 1.96	1.96	2 2	1.999 231@1.94	159@2.00			360	3	719.60	12,680.00	1.79	2.06	404010
294,016,812 0.300			08/07/20	08 21/03/2016		NIREFS SA (CR)	0.23	¬	0.23 28/01/202	0 0.23	0.23	0.23 0.23	0.222723905@0.230	3009@0.231			142,453	15	32,764.19	67,623.87	0.23	0.232	451020
4,971,466 1.46			04/07/20	07 08/10/2003		PAIRIS SA (CR)	0.418	-7.11 <b>(</b> E	0.45 28/01/202	0.408	0.406	0.418 0.418	0.412 200@0.364	2000@0.424			3,188	19	1,313.08	3 2,078.07	0.21	0.5	502030
25,118,410 0.590			17/08/20	00 25/06/2019		PAPOUTSANIS (CR)	1.68	¬	1.68 28/01/202	0 1.685	1.65	1.69 1.68	1.673 800@1.66	789@1.68	38.18	2018	17,906	40	29,951.54	42,198.93	1.56	1.73	452010
17,175,776 0.370			14/07/20	05 30/09/2003		PERSEUS SA (CR)	1.15	¬	1.15 28/01/202	0			668801@1.15	7320@1.28	6.76	2018				- 19,752.14	1.15	1.16	451020
22,075,665 0.330	0.07	0.07	30/05/20	19 27/04/2015		PLAISIO COMPUTERS SA (CR)	3.73	-0.27 <b>(E</b>	3.74 28/01/202	0 3.74	3.69	3.74 3.73	3.715 220@3.71	1499@3.73			3,236	29	12,020.67	82,342.23	3.45	3.84	404010
43,741,452 0.660	0.0471	0.0444	20/06/20	19 01/11/1999		THRACE PLASTICS SA (CR)	2.04	-0.49 <b>Œ</b>	2.05 28/01/202	0 2.05	2.01	2.07 2.04	2.04 70@2.03	431@2.04			27,605	99	56,311.75	89,232.56	1.95	2.15	502030
21,912,599 0.300			11/04/20	11 23/02/2007		REVOIL (CR)	0.945	0.53 #	0.94 28/01/202	0 0.95	0.92	0.95 0.945	0.925 75@0.920	3899@0.945	14.13	2018	1,026	5	949.45	20,707.41	0.85	0.96	601010
28,438,268 0.300			21/08/20	06 24/11/1999		SPIROY AGRICULTURE SA (CR)	0.262	7.38 #	0.244 28/01/202	0 0.26	0.252 (	0.278 0.262	0.265 3253@0.262	250@0.282			29,554	68	7,820.40	7,450.83	0.2	0.278	451020
40,693,350 5.00			03/07/20	06 26/05/2015		TECHNICAL OLYMPIC SA (CR)	2.31	-1.28 <b>(E</b>	2.34 28/01/202	0 2.38	2.31	2.38 2.31	2.326 8308@2.30	50@2.33			20,265	106	47,145.16	94,001.64	2.31	2.58	402020
1,524,000 0.300			06/07/20	07 06/02/2013		GIRAKIAN PROFIL (CR)	3.96	1.02 #	3.92 28/01/202	0 3.92	3.7	4.2 3.96	3.866 1000@3.82	884@3.94		2018	18,108	153	70,011.28	6,035.04	3.6	4.2	551020
10,203,575 0.730			16/07/20	07 18/10/1999		FIERATEX SA (CR)	0.605	-2.42 <b>(E</b>	0.62 28/01/202	0 0.64	0.59	0.64 0.605	0.604 2824@0.590	1324@0.605	61.12	2018	13,162	27	7,945.61	6,173.16	0.525	0.72	551010
Main Market - I	Low L	iguidi	y Class																				
14,000,000 4.15			•	10 29/06/1999		ALPHA REAL ESTATE SA(CR)	7.45	0.68 #	7.4 28/01/202	0 7.4	7.4	7.45 7.45	7.443 100@7.15	499@7.40			200	3	1,488.50	104,300.00	6.85	7.8	351010
215,805,843 0.300		0.05	17/01/20	20 29/12/2010		ATTICA HOLDINGS (CR)	1.29		1.29 28/01/202	0 1.295	1.29 1	.295 1.29	1.292 793@1.29	200@1.32			2,007	5	2,593.03	3 278,389.54	1.28	1.36	405010
11,720,024 0.540			21/08/20	14 30/08/2019		FLEXOPACK SA (CR)	7.7		7.7 28/01/202	0			400@7.25	100@7.65						90,244.18	6.55	8	502030
4,740,000 0.860				14/03/2003		LOGISMOS S.A. (CR)	0.655		0.655 28/01/202	0 0.69	0.655	0.69 0.655	0.659 2000@0.600	500@0.650	82.31	2018	3,400	3	2,241.00	3,104.70	0.46	0.77	101010
109,169,707 0.500			25/04/20	14 19/07/2019		TRASTOR REAL EST. INV. CO.(CR)	1.1		1.1 28/01/202	0 1.1	1.08	1.1 1.1	1.1 2120@1.08	2942@1.10	34.91	2018	12,960	23	14,252.00	120,086.68	1	1.11	351020
15,300,000 0.300			30/07/20	09 13/12/1999		ATTICA PUBLICATIONS SA (CR)	0.408		0.408 28/01/202	0			300@0.390	340@0.408						- 6,242.40	0.36	0.428	403010
23,986,500 1.05			26/06/20	09 15/03/2000		BIOKARPET S.A.(CR)	1.26	6.78 #	1.18 28/01/202	0 1.17	1.17	1.28 1.26	1.239 761@1.20	132@1.28			5,977	11	7,405.95	5 30,222.99	0.85	1.28	501010
4,968,600 2.88			01/07/19	98 14/12/1998		VIS SA (CR)	0.82	-6.29 <b>(E</b>	0.875 28/01/202	0 0.96	0.79	0.96 0.82	0.822 1820@0.820	200@0.920		2018	8,040	32	6,605.70	4,074.25	0.79	0.97	502030
8,418,750 0.300	0.28	0.32	12/06/20	19 27/06/2012		GEKE (CR)	5.25	5.00 #	5 28/01/202	0 4.9	4.9	5.25 5.25	5.054 400@4.92		14.57	2018	250	4	1,263.50	44,198.44	4.9	5.7	405010
15,000,000 0.300			06/07/20	07 18/07/2000		DAIOS PLASTICS SA (CR)	3.26		3.26 28/01/202	0			78@3.18	300@3.58						48,900.00	2.98	3.28	502030
3,307,500 0.210				10 04/12/2019		ELVE SA (CR)	4.28	1.91 #	4.2 28/01/202		4.2	4.3 4.28	4.224 50@4.10	39@4.24			680	3	2,872.00	14,156.10	4	4.5	
23,828,130 0.500	0.06	0.05		19 17/02/2009		ELINOIL S.A. (CR)	1.87		1.87 28/01/202				500@1.79	5@1.87							1.66	1.9	
86,735,980 0.310				09 02/01/2002		ATHENS MEDICAL CENTER SA (CR)	2.21	-1.78 <b>(E</b>			2.21	2.25 2.21	2.217 1164@2.21	210@2.25			3,613	23	8,010.99		2.09	2.35	
8,298,467 0.400				93 08/05/2013		IDEAL GROUP SA (CR)	1.31	8.26 #	1.21 28/01/202			1.33 1.31	1.298 100@1.27	245@1.29			9,478	39	12,302.08		0.93	1.33	101020
			30,00,17					J.20 π									.,	٠.	. 2,002.00	, ,	2.70		

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Number of Outstanding Securities Nominal Value		idends   2018		Date of Last Dividend [2]	t Coupon Right Not	Shares	Closing price	% change	Previous closing price/date	Open Price Price Last Av price min max price pri		Last Ask [7]	P/E after	Year	Volume Tra	des Transact Value[		Company Mkt /alue (thou. €)			
34,986,430 0.440				25/07/2008	23/02/2010	- INTERWOOD-XYLEMPORIA (CR)	0.159	7	0.159 28/01/2020		4409@0.162	2000@0.174						6,461.23	0.152	0.176	502050
9,742,920 0.400				12/08/2016	14/07/2000	- KARAMOLEGOS SA (CR)	2.04		2.04 28/01/2020	2.08 2.08 2.08 2.08	2.08 90@1.51	200@2.04			10	1	20.80	19,875.56	1.6	2.14	4510202
2,760,000 11.83	9.2	9.5		01/07/2019	16/07/1990	- KARELIA (CR)	292	7	292 28/01/2020		1@292.00	1@296.00						805,920.00	290	302	4510301
6,700,000 0.800	0.028	0.043		24/07/2019	29/05/2014	- MILLS KEPENOS (CR)	1.88	3.87 #	1.81 28/01/2020	1.88 1.88 1.88 1.88	1.88 300@1.78	100@1.89	19.56	2018	100	1	188.00	12,596.00	1.68	1.88	4510202
18,017,472 0.360				15/06/2010	28/08/2017	- KTIMA KOSTAS LAZARIDIS SA (CI	R) 1.4	7	1.4 28/01/2020	1.38 1.38 1.4 1.4	1.385 500@1.37	121@1.40			1,345	2	1,863.00	25,224.46	1.38	1.55	451010
21,364,000 1.12	0.2	0.2		29/07/2019	10/08/2005	- LAMPSA HOTEL SA (CR)	20		20 28/01/2020		200@19.90	200@20.40						427,280.00	20	20.6	405010
17,120,280 0.940				01/06/2010	02/08/2019	- LOULIS MILLS SA (CR)	3.52	0.57 #	3.5 28/01/2020	3.52 3.5 3.52 3.52	3.513 221@3.50	1102@3.58			2,079	4	7,302.50	60,263.39	3.3	3.52	451020
8,321,682 0.670				17/08/2007	23/11/1999	N. LEVENTERIS (CR)	0.199	0.50 #	0.198 28/01/2020	0.18 0.179 0.199 0.199	0.184 3200@0.180	361@0.199		2018	9,155	12	,683.58	2,131.33	0.17	0.224	502030
2,160,524 0.670	0.0436			03/12/2018	23/11/1999	N. LEVENTERIS (PR)	0.22		0.22 28/01/2020	0.22 0.22 0.22 0.22	0.22 53@0.220			2018	47	1	10.34	2,131.33	0.196	0.228	502030
10,080,000 3.00	0.45	0.57		02/07/2019	27/08/2001	- TPA SA (CR)	27.4	-1.08 <b>Q</b>	27.7 28/01/2020	27.7 27.4 27.7 27.4	27.575 1@27.30	4@27.40	16.10	2018	248	8	5,838.60	276,192.00	26	28.2	502060
7,070,400 0.930				30/11/2016	06/05/2016	PETROPOULOS PETROS (CR)	7.95	¬	7.95 28/01/2020	7.95 7.95 7.95 7.95	7.95 2@7.95				126	2	1,001.70	56,209.68	7.9	8.05	502060
27,379,200 0.300	0.148	0.294		16/08/2019	24/08/2018	- CRETE PLASTICS SA (CR)	14.4	0.70 #	14.3 28/01/2020	14.4 14.4 14.8 14.4	14.406 548@14.40	250@14.90			70	6	,008.40	394,260.48	13.5	14.8	502030
255,494,534 3.00	0.22	0.286	0.318	18/12/2019	23/12/2015	PRODEA (CR)	7.5	¬	7.5 28/01/2020	7.5 7.5 7.5 7.5	7.5 1651@7.50	30@8.00			14	1	105.00 1	,916,209.01	6.05	7.5	351020
4,181,450 0.500				21/08/2000	05/03/2002	FLOUR MILLS SARANTOPOULOS	SA 3.3		3.3 28/01/2020			2226@2.98						13,798.79	3.3	3.3	451020
8,340,750 1.16				25/06/2009	17/09/2018	- HAIDEMENOS SA (CR)	0.905	-1.63 <b>Œ</b>	0.92 28/01/2020	0.91 0.905 0.95 0.95	0.913 5@0.950	151@0.945		2018	1,100	9	1,004.68	7,548.38	0.685	0.995	502050
Exchange Trac	aea F	unas 	(E1F	·S)	15/06/2016	- ALPHA ETF FTSE Athex Large Cap	23.85	-0.63 <b>Q</b>	24 28/01/2020	24.08 23.85 24.08 23.85	24.08				1,424	2 3	1,289.69		23.3	24.5	120
Surveillance																					
5,867,311 0.300				11/08/2010	28/04/2017 51:	23 DIONIC (CR)	0.244	¬	0.244 28/01/2020		400@0.196	200@0.248						1,431.62	0.192	0.244	502050
172,577,414 0.300					19/09/2016 51	51 Forthnet (CR)	0.4	-0.50 <b>(E</b>	0.402 28/01/2020	0.4 0.4 0.4 0.4	0.4 500@0.382	6@0.400			1,660	1	664.00	69,030.97	0.382	0.432	151020
355,437,751 0.100				07/07/2010	21/09/2017 510	60 FRIGOGLASS SA (CR)	0.27	-3.57 <b>Œ</b>	0.28 28/01/2020	0.274 0.27 0.276 0.27	0.273 22400@0.268	326325@0.270			219,675	70 5	9,887.75	95,968.19	0.202	0.28	502040
51,081,030 1.00				20/08/2007	03/09/2007 49	12 LAVIPHARM SA (CR)	0.272	-2.86 <b>(E</b>	0.28 28/01/2020	0.29 0.262 0.29 0.272	0.27250000@0.270	500@0.272			6,690	12	1,819.70	13,894.04	0.22	0.29	201030
14,967,940 0.500				21/05/2008	04/01/2008 49	56 PASAL DEVELOPMENT S.A. (CR)	0.126	-2.33 <b>Œ</b>	0.129 28/01/2020	0.122 0.122 0.129 0.128	0.126 5500@0.128	6869@0.129			37,503	18	1,743.37	1,885.96	0.0905	0.157	351010
65,326,268 0.530				04/07/2007	19/07/2006 47	50 SATO SA (CR)	0.022		0.022 28/01/2020	0.018 0.018 0.018 0.018	0.018 18000@0.019	350@0.026			1,000	2	18.00	1,437.18	0.018 (	).0285	402020
33,301,715 0.320				27/06/2003	08/07/2009 51	95 AEGEK (CR)	0.0535	0.94 #	0.053 28/01/2020	0.053 0.0525 0.0535 0.0525	0.053 15000@0.053	3100@0.056			25,123	12	1,339.37	1,781.64	0.0465	0.06	501010
13,000,000 1.00				01/08/2007	07/04/2000 50	93 AKRITAS SA (CR)	0.5	¬	0.5 28/01/2020	0.45 0.45 0.45 0.45	0.45 60@0.450	10@0.490			10	1	4.50	6,500.00	0.328	0.5	501010
185,373,016 0.300				02/07/2008	28/02/2011 49	57 ANEK LINES SA (CR)	0.0565	3.67 #	0.055 28/01/2020	0.055 0.055 0.0565 0.0565	0.05514200@0.057	337@0.060			52,451	19	2,893.48	10,793.02	0.0465	0.067	405010
312,163 0.300				02/07/2008	28/02/2011 49	59 ANEK LINES SA (PR, issue '90)	0.072	¬	0.072 28/01/2020			7@0.058						10,793.02	0.058	0.072	405010
2,969,713 0.300				02/07/2008	28/02/2011 49	58 ANEK LINES SA (PR, issue '96)	0.1	¬	0.1 28/01/2020									10,793.02	0.08	0.1	405010
4,737,503 0.320				22/06/2005	22/09/2015 51	15 VARANGIS AVEPE S.A. (CR)	0.16	¬	0.16 28/01/2020			8@0.160						758.00	0.16	0.16	402020
6,330,002 0.300				25/06/2002	15/03/2019 510	52 VARVARESSOS (CR)	0.352	¬	0.352 28/01/2020	0.282	0.282	601@0.422		2018	171	1	48.22	2,228.16	0.282	0.525	551010
17,579,754 4.16				18/08/2006	02/08/2010 51	56 BIOTER SA (CR)	0.055	19.56 #	0.046 28/01/2020	0.05 0.05 0.055 0.055	0.055 2000@0.044	9825@0.055			61,010	8	3,350.55	966.89	0.041	0.06	501010
15,878,748 0.480				10/07/2006	22/03/2004 50	95 DOMIKI KRITIS SA (CR)	0.206	0.98 #	0.204 28/01/2020	0.2 0.2 0.206 0.206	0.203 820@0.200	631@0.206			4,005	9	812.81	3,271.02	0.161	0.23	501010
3,961,300 1.28				29/06/2004	03/08/2000 50	30 DUROS SA (CR)	0.216	7	0.216 28/01/2020		12000@0.174	600@0.258		2018				855.64	0.174	0.27	402040
51,754,364 0.300				23/12/2003	24/01/2007 519	97 SELECTED TEXT. IND. ASSOC (CR	0.248	7	0.248 28/01/2020	0.25 0.248 0.25 0.248	0.248 1800@0.240	2358@0.248			6,800	7	1,687.40	12,835.08	0.206	0.25	551010
11,125,110 0.300				02/06/2010	06/11/2017 51	78 EUROCONSULTANTS S.A. (CR)	0.27		0.27 28/01/2020		500@0.232	990@0.276						3,003.78	0.192	0.276	502050
7,125,216 0.650				01/07/2005	14/12/1999 49	55 KRE.KA SA (CR)	0.058		0.058 28/01/2020		13000@0.070			2018				413.26	0.058 (	).0695	451020
77120/210 0:000																					

Number of Outstanding Securities Nominal Value		dends [1] 2018 2	Date of Las 019 Dividend [2]	· No	e Shares	Closing price	% change	Previous price	closing /date	Open price			Last Av		Last Ask [7]	P/E after	Year	Volume T	rades		Company Mk Value (thou. €			
15,842,391 1.51			15/07/2009	12/05/2000 51	41 BITROS HOLDING SA (CR)	0.164	7	0.164 2	8/01/2020					1359@0.146	600@0.196						2,598.15	0.126	0.19	55102010
119,596,817 0.040			15/07/2008	27/04/2017 51	90 NIKAS SA (CR)	0.5		0.5 2	8/01/2020	0.4	0.4	0.4	0.4	0.4 100@0.500				26	1	10.40	59,798.41	0.4	0.5	45102020
24,319,250 0.300			09/07/2002	04/07/2007 51	65 PROODEFTIKH SA (CR)	0.175		0.175 2	8/01/2020	0.175	0.175	0.175	0.175	0.175 1000@0.175	990@0.183			4,000	2	700.00	4,255.87	0.156	0.198	50101010
245,497,664 0.310			01/07/2008	30/07/2012 52	07 SELONDA AQUACULTURE SA (CR)	0.1		0.1 2	8/01/2020	0.1	0.1	0.1	0.1	0.7084100@0.100	1100@0.110			93,179	12	9,317.90	24,549.77	0.1	0.1	45102010
10,186,667 1.35			24/06/2008	02/02/2016 48	87 SIDMA SA (CR)	0.446	-3.04 <b>Œ</b>	0.46 2	8/01/2020	0.428	0.428	0.46	0.46	0.447 880@0.460	100@0.462			3,620	7	1,617.20	4,543.25	0.4	0.57	55102010
766,000 1.00			01/07/2004	11/12/2012 51	93 TRIA ALFA SA (CR)	1.8	¬	1.8 2	8/01/2020						88@1.80	55.15	2018				1,611.55	1.78	2.16	55101020
245,000 1.00			19/07/2010	11/12/2012 51	94 TRIA ALFA SA (PR)	0.95	-5.00 <b>Q</b>	1 2	8/01/2020	0.95	0.95	0.95	0.95	0.95	1045@0.950	29.10	2018	1,019	3	968.05	1,611.55	0.95	1.15	55101020
Suspension Sta	atus																							
20,255,805 0.300			22/08/2006	02/08/2010 51	36 AXON HOLDING SA (CR)	0.058	¬	0.058 2	8/04/2017												1,174.84	0.058	0.058	2010101
21,820,410 0.800			22/05/2008	02/08/2011 51	74 EUROMEDICA SA (CR)	0.448		0.448 3	0/04/2018												9,775.54	0.448	0.448	2010101
52,800,154 0.300			20/08/2014	21/06/2004 -	- F.G. EUROPE S.A. (CR)	0.48	¬	0.48 0	9/01/2020												25,344.07	0.4	0.488	4020202
66,948,210 0.300			22/09/2015	22/09/2015 51	79 FOLLI FOLLIE (CR)	4.8		4.8 2	4/05/2018												321,351.41	4.8	4.8	4040103
13,191,620 0.620			04/08/2010	09/09/2002 52	17 YALCO - CONSTANTINOU (CR)	0.0555	¬	0.056 3	0/09/2019												732.13	0.0555	0.0555	4020202
14,870,100 0.300			15/05/2008	26/09/2011 51	30 ALPHA GRISSIN S.A. (CR)	0.014		0.014 1	3/04/2017												208.18	0.014	0.014	1010203
33,930,000 0.300			03/07/2006	30/05/2001 48	65 BABIS VOVOS SA (CR)	0.304	¬	0.304 3	0/03/2012												10,314.72	0.304	0.304	3510101
77,126,446 0.340			23/05/2005	18/08/2011 52	06 G.E. DIMITRIOU (CR)	0.0125		0.013 3	0/04/2019												964.08	0.0125	0.0125	4020202
6,000,000 0.600			13/06/2008	08/04/2004 51	72 EUROBROKERS S.A. (CR)	0.008	¬	0.008 2	7/04/2018												48.00	0.008	0.008	3030201
7,085,888 1.59			02/07/1996	06/09/2010 52	16 ELVIEMEK (CR)	2.6		2.6 3	0/09/2019												18,423.31	2.6	2.6	3510101
14,050,971 0.340			13/12/2017	21/02/2018 -	- ELTRAK SA (CR)	3.3	¬	3.3 2	4/01/2020					1397955@3.30	1930@3.40						46,368.20	3.3	3.4	5020402
25,179,640 0.600			08/08/1994	19/09/2000 51	91 J.BOUTARIS & SON (CR)	0.026		0.026 0	1/10/2018												742.45	0.026	0.026	4510101
1,540,000 0.600			08/08/1994	19/09/2000 51	92 J.BOUTARIS & SON (PR)	0.057		0.057 0	1/10/2018												742.45	0.057	0.057	4510101
24,619,524 0.500			10/10/1986	30/12/2002 49	14 KERAMIA-ALLATINI (CR)	0.088	¬	0.088 3	0/08/2012												2,166.52	0.088	0.088	3510101
31,543,600 0.420			19/07/2010	19/12/2018 52	05 KRETA FARM SA (CR)	1.085		1.085 3	0/04/2019												34,224.81	1.085	1.085	4510202
23,935,280 0.300			29/06/2009	13/06/2000 51	53 NAYTEMPORIKI PUBLISHING SA(CR	0.107		0.107 0	2/10/2017												2,561.07	0.107	0.107	4030103
255,459,600 0.300			26/06/2000	03/12/2010 51	01 NEL SA (CR)	0.07	¬	0.07 3	1/08/2015												17,882.17	0.07	0.07	4050101
23,463,874 0.800			23/05/2003	21/12/1999 49	18 NEORION SA (CR)	0.125		0.125 3	0/08/2012												2,932.98	0.125	0.125	5020603
18,750,000 0.300			02/07/2001	31/12/2012 51	54 PEGASUS PUBLISHING S.A. (CR)	0.089		0.089 0	2/10/2017												1,668.75	0.089	0.089	4030103
100,793,572 0.300			16/07/2009	11/02/2016 51	10 TELETIPOS SA (CR)	0.06		0.06 0	7/03/2016												6,047.61	0.06	0.06	4030103
4,034,950 0.680			01/07/2005	30/12/2010 51	71 CHATZIKRANIOTIS & SONS SA (CR)	0.14	7	0.14 2	7/04/2018												564.89	0.14	0.14	45102020

Daily Official ListYear: 141 Trading Day No: 19Section 2: Shares' NotesWednesday, 29 January, 2020

#### Shares' Notes

#### Code Note text

- ( ) Adjusted dividends
  - Last adjusted closing price.
- [1] Net dividends
- [2] The "Date of Last Coupon" for New listings refers to the date company's stocks started to trade in Athex
- [3] The Company Market Value is referred to the number of outstanding shares
- [4] Sectors codification can be found in Appendix A
- [5] The Market Value refers to the total number of shares listed (including their several classes) in the exchange by the company.
- [6] P/E greater than 100
- [7] Last view of the Order Book before the end of the trading session
- [8] All Blocks Methods' Transactions Value are included
- 4750 Transfer to the Under Surveillance Category from 8/4/2011.
- 4865 Suspension of trading as of 2/4/2012.
- 4887 Transfer to the Surveillance Category as of 10/4/2012.
- 4912 Transfer to the Surveillance Category as of 31/7/2012.
- 4914 Suspension of trading as of 31/8/2012
- 4918 Suspension of trading as of 31/8/2012.
- 4955 Transfer to the Surveillance Category as from 5/4/2013.
- 4956 Transfer to the Surveillance Category as from 5/4/2013.
- 4957 Transfer to the Surveillance Category as from 5/4/2013.
- 4958 Transfer to the Surveillance Category as from 5/4/2013.
- 4959 Transfer to the Surveillance Category as from 5/4/2013
- 5080 Transfer to the Surveillance Category as of 06/09/2011
- 5093 Transfer to the Surveillance Category as of 8/4/2015.
- 5095 Transfer to the Surveillance Category as from 5/4/2013
- 5101 Suspension of trading as of 1/9/2015.
- 5110 Suspension of trading as of 08/03/2016.
- 5112 Transfer to the Surveillance Category as of 15/04/2016.
- 5115 Transfer to the Surveillance Category as of 15/04/2016.
- 5123 Transfer to the Surveillance Category as of 10/04/2014
- 5130 Suspension of trading as of 18/04/2017.
- 5136 Suspension of trading as of 02/05/2017.
- 5141 Transfer to the Surveillance Category as of 10/05/2017.
- 5153 Suspension of trading as of 03/10/2017.
- 5154 Suspension of trading as of 03/10/2017.
- 5156 Transfer to the Surveillance Category as of 11/12/2017.
- 5160 Transfer to the Surveillance Category as of 15/04/2016.
- 5161 Transfer to the Surveillance Category as of 25/11/2011
- 5162 Transfer to the Under Supervision Category as of 21/12/2009
- 5165 Transfer to the Surveillance Category as of 15/02/2018
- 5171 Suspension of trading as of 30/04/2018.
- 5172 Suspension of trading as of 30/04/2018.
- 5174 Suspension of trading as of 02/05/2018.
- 5178 Transfer to the Surveillance Category as of 11/05/2018.
- 5179 Suspension of trading as of 25/05/2018.
- 5190 Transfer to the Surveillance Category as of 10/04/2012.
- 5191 Suspension of trading as of 02/10/2018.
- 5192 Suspension of trading as of 02/10/2018.
- 5193 Transfer to the Surveillance Category as of 25/10/2018.
- 5194 Transfer to the Surveillance Category as of 25/10/2018.
- 5195 Transfer to the Surveillance Category as of 27/06/2008.
- 5197 Transfer to the Surveillance Category as of 07/11/2018.
- 5205 Suspension of trading as of 02/05/2019

Daily Official ListYear: 141 Trading Day No: 19Section 2: Shares' NotesWednesday, 29 January, 2020

#### Shares' Notes

Code	Note	tovt

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

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

5216 - Suspension of trading as of 01/10/2019.

5217 - Suspension of trading as of 01/10/2019.

5227 - Share capital increase in progress through a rights issue. Rights' trading period on ATHEX: 27/01/2020 - 05/02/2020, pre-emption rights' subscription period: 27/01/2020 - 10/02/2020

Daily Official List Section 3: Figures of Securities Transactions	n 3: Figures of Securities Transactions rities Blocks Details												
Securities Blocks Details													
Securities	Block Volume	Price	Block Trade Value	Time of approval	Note								
AUTOHELLAS SA (CR)	46,530	8.04	374,101.20	10:49:27	20								
EUROBANK ERGASIAS (CR)	350.000	0.862	301,700.00	10:59:50	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

Sharas Dights Datails	
Section 3: Figures of Securities Transactions	Wednesday, 29 January, 2020
Daily Official List	Year: 141 Trading Day No: 19

Section 3. I	i igui es di Si	ecuniles ma	iisaciiuiis							•	rcuncsuay	27 January, 2020
Shares F	Rights De	tails										
Occured date	Exercise from	Exercise until	Trading until	Rights	Price min	Price max	Closing price	Last Bid	Last Ask	Volume	Trades	Transactions Value
22/01/2020	27/01/2020	10/02/2020	05/02/2020	AVAX S.A. (CR)	0.225	0.240	0.227			248,269	180	57,491.28

Daily Official List	3: Figures of Securities Transactions												
Section 3: Figures of Securities Transactions				Wednesday, 29 Ja	anuary, 2020								
Securities Forced Sales													
Securities	Category of Security	Transaction s Volume	Number of Trades	Transactions Value	Note								
No Forced Transactions.													

#### Forced Sales Notes

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

Daily Official List
Section 3: Figures of Securities Transactions

Year: 141 Trading Day No: 19
Wednesday, 29 January, 2020

Forced Sales Registered Shares

Remaining

Volume

Avg price

(day)

Date

Avg price

(period)

Number of

Trades

Initial

Volume

No Fixed Registered Shares Forced Sales.

Securities

Start Date

End Date

#### 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.

Transactions Transactions

Volume

Value

Daily Official List								Year: 141	i Trading	J Day No: 19
Section 3: Figures of Securities Transactions								Wedneso	day, 29 Ja	anuary, 2020
Exchange Traded Funds (ETFs) Cl	naracteristics									
	Transactions Date (T)	Creation / Redemption	Units (T-1)	New Units (T-1)	Redemptio n Units (T-	Units (T) [1]	Fund Assets [2]	Net Unit Price	Dividen d per	Dividend Date
ALPHA ETF FTSE Athex Large Cap	29/01/2020	5,000	812,382			812,382	19,516,800.00	24.0242	0.43	30/06/2018

#### ETFs Notes

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

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

Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market

Year: 141 Trading Day No: 19 Wednesday, 29 January, 2020

Convertible Co	rporate Bor	ıds - Regulat	ed Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note		upon Preffered	Tradin g Corporate Bonds	Price min <sup>1</sup>	Price max	Closing price	Previous ci price/da	Volume	Transactions Value	Last or Price	rder Buy / Sel	II D		ear min	Year max
171,268,704	0.30	0.30	1.00	11/10/2025	9		14		1 FORTHNET S.A. (Convertible)					 	***	1.0000	В	3 23/10	0/2019 100	0.0000	100.0000

#### Corporate Bonds Notes

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

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

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

Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market

Year: 141 Trading Day No: 19 Wednesday, 29 January, 2020

Non	Convertible	Corporate	Bonds -	Regulated Market

		•		Ü																			
Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note	Common	oupon Preffered	Tradi g	Corporate Bonds	Accrued Yi	eld.T.Mat	Price min	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Last or Price	der Buy / Sell	Date	ear min	Year max
24,260	1,000.00	1,000.00	4.95	26/06/2023	5		4		1	B&F COMM. & GARM. INDUS. S.A. (Non Convertible)	4.8125	6.6420				93.7500 27/01/2020			91.1300	В	29/01/2020	93.0000	94.9999
90,000	1,000.00	1,000.00	3.00	11/05/2023	5		4		1	CORAL A.E. (Non Convertible)	6.7500	1.9550				102.9470 24/01/2020			102.5100	) В	29/01/2020	102.5038	105.0000
120,000	1,000.00	1,000.00	3.95	04/04/2025	7		4		1	GEK TERNA S.A. (Non Convertible)	13.0569	2.2920	106.9800	107.0000	106.9908	106.8310 28/01/2020	185,000	200,348.53	106.1100	) В	29/01/2020	102.5000	107.2000
175,000	1,000.00	1,000.00	3.40	26/07/2024	5		2		1	ATTICA HOLDINGS S.A. (Non Convertible)	0.3778	3.5920	98.7000	99.0000	99.0000	99.4880 28/01/2020	42,000	41,550.87	99.0000	В	29/01/2020	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)	3.0139	2.7700	100.2100	100.3000	100.2400	100.7910 28/01/2020	27,000	27,146.18	100.3000	) В	29/01/2020	99.5010	101.0000
50,000	1,000.00	1,000.00	4.25	20/06/2022	5		6		1	SYSTEMS SUNLIGHT S.A. (Non Convertible)	4.9583	3.1030				101.8000 27/01/2020			101.1500	) В	29/01/2020	100.7000	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)	12.6389	2.8670	100.2300	100.7000	100.7000	100.2100 28/01/2020	162,000	164,452.32	100.2600	) В	29/01/2020	99.9196	100.9900
40,000,000	1.00	1.00	5.00	04/10/2021	5		14		1	HOUSEMARKET S.A. (Non Convertible)	0.0033	2.1970	104.0000	104.0000	104.0000	104.8500 28/01/2020	5,837	6,089.93	104.1000	) В	29/01/2020	103.7385	105.1000
150,000	1,000.00	1,000.00	2.60	22/10/2026	7		1		1	TERNA ENERGY FINANCE S.A. (Non Convertible)	7.2944	2.2030	102.1000	102.5000	102.2646	102.5410 28/01/2020	1,264,000	1,300,798.68	102.1900	) В	29/01/2020	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)	14.1000	2.3570	105.8000	106.4000	106.3173	107.0000 28/01/2020	319,000	343,650.20	105.8100	) В	29/01/2020	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.

Hellenic Exchanges – Athens Stock Exchange S.A. Market Analysis & Communication Unit Section 5: Bonds traded in Fixed Income Assets Market

Year: 141 Trading Day No: 19 Wednesday, 29 January, 2020

#### **Government Bonds**

Number Listed Bonds	Nominal price	Today's Rate	Accrued Interest Calc	Exp. Date [1]	Duration (years)	Note	Coupons O Date	Curr. coupon value	Tradin Unit	Government Bonds	Price min	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Price	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	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									
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.

Market Analysis & Communication Unit

Daily Official List Year: 141 Trading Day No: 19

Section 5: Bonds traded in Fixed Income Assets Market

Wednesday, 29 January, 2020

**Government Bonds** 

Number Nominal Today's Accrued Exp. Duration Coupons Curr. coupon Trading Government Bonds Price Price Price Listed Bonds price Rate Interest Calc Date [1] (years) Note Date value Unit Government Bonds	ice Cl iax p	Closing price	Previous closing price/date	Volume	Transactions Value	Price	Last order Buy / Sell	Date	3
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#### **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: 19

Section 5: Bonds traded in Fixed Income Assets Market

Wednesday, 29 January, 2020

### Treasury Bills & Zero Coupon Government Bonds

				13-W	leek Maturi	ty							26-V	leek Maturi	ty							52-W	eek Maturit	у			
Issue	Ехр.	Initial	Num Listed	Nominal	Issue	Last T	rade	Volume	Note	Ехр.	Initial	Num Listed	Nominal	Issue	Last 7	Гrade	Volume	Note	Exp.	Initial	Num Listed	Nominal	Issue	Last 1	Гrade	Volume	Note
Date	Date	Rate	Bonds	price	price	Price	Date	Traded	Note	Date	Rate	Bonds	price	price	Price	Date	Traded	Note	Date	Rate	Bonds	price	price	Price	Date	Traded	Note
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: 19
Section 5: Government Bonds Traded with the Open Outcry Method

Wednesday, 29 January, 2020

Bonds in Circulation	Currency / Min nominal traded Value	Coupons Payment Date	Current Coupon Value	Note	Coupon	Trading Unit	Issue Date	Duration (years)	Today's Interest	A.I.C Bonds	Last price of Last Outcry in Cash (euro) Trades in Life previous days Price Buy / Sell Date Pieces 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 Ban	k 2.27 05/02/1996 2.27 S 05/02/1996 2.2	7 2.27
	GBP / 10	01/12	0.25		63		01/12/1928	100	2.5	360 National Mortgage Ban		

#### **Government Bonds Notes**

A.I.C: Accrued Interest Calculation base.

FLR: Floating Interest Rate.

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

(μτφρ-0)

### Athex & ATHEXClear Members List

Member Name				Stock Market		Derivat	ives Market	AIHE	KClear Member
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
A. SARRIS SECURITIES S.A.			а						
6, ΔΡΑΓΑΤΣΑΝΙΟΥ 6 ΑΤΗΙΝΑ	2103367700								
ALPHA BANK A.E.								а	
40, STADIOU STR ATHINA	(210)-3260000	(210)-3264116							
103, AVE. ATHINON ATHINA	+30 2103436820	210-3436270							
40, STADIOU STR ATHINA	(210)-3265546	(210)-3265811							
ALPHA FINANCE INVESTMENT SERVICES S.A.			а		а	а	а		а
5, MEPAIN 5 ATHINA	2103677400								
ARGUS STOCKBROKERS LTD	0005700747000		а	а		а			
25 , 25 ΛΕΩΦΟΡΟΣ ΔΗΜΟΣΘΕΝΗ ΣΕΒΕΡΗ	0035722717000		_	_					
ATLANTIC SECURITIES LIMITED  37, ΠΡΟΔΡΟΜΟΥ 37	0035722445400		а	а					
AXON SECURITIES S.A.	0035722445400		а			а			
48, STADIOY 48 ATHINA	2103363800		а			а			
BETA SECURITIES S.A.	2103303000		а		а	а			a
29 , Λ.ΑΛΕΞΑΝΔΡΑΣ 29 ΑΤΗΙΝΑ	2106478900								
BNP PARIBAS SECURITIES SERVICES								а	
2, AAMWAKOY 2 ATHINA	2107468500								
BOFA SECURITIES EUROPE SA			а	а					
, 112 AVENUE KL?BER 75116									
CAPITAL SECURITIES S.A.			а			а			
58, ΜΗΤΡΟΠΟΛΕΩΣ 58 ΑΤΗΙΝΑ	2103369700								
CFS SECURITIES INVESTMENT SERVICES S.A.			а						
3, ПАПАРРНГОПОУЛОУ 3 АТНІЛА	2103360800								
CITIGROUP GLOBAL MARKETS EUROPE AG			а	а					
16, REUTERWEG 16 FRANKFURT									
CITIGROUP GLOBAL MARKETS LIMITED			а	а					
1, 33 CANADA SQUARE -CANARY WHARF	+44 02079864000								
CREDIT SUISSE SECURITIES (EUROPE) LIMITED			а	а					
1 , ONE CABOT SQUARE LONDON	+44 2078888888								
CREDIT SUISSE SECURITIES SOCIEDAD DE VALORES SA			а	а					
, CALLE AYALA 42, 3A PLANTA-B MADRID									
CYCLOS SECURITIES S.A.	21022/4200		а			а			a
39, ΠΑΝΕΠΙΣΤΗΜΙΟΥ 39 ΑΤΗΙΝΑ	2103364300			_					
DEUTSCHE BANK S.A.  1 , GREAT WINCHESTER STREET LONDON	+44 20 754 54209	00441133361437		а					
DYNAMIC SECURITIES S.A.	+44 20 754 54209	00441133301437	а			а			a
TPAΛΛΕΩΝ 2 & Λ.ΣΥΓΓΡΟΥ 223 NEA SMYRNI	2103677700		а			а			а
EUROBANK EQUITIES INVESTMENT FIRM S.A	2103077700		а		а	а	а		а
, ΦΙΛΕΛΛΗΝΩΝ 10 & ΞΕΝΟΦΩΝΤΟΣ 13 ΑΤΗΙΝΑ	2103720000								
EUROBANK ERGASIAS S.A.								а	
8, OTHONOS STR. ATHINA	(210)-3337969	(210)-3245916							
	(210)-3337000	(210)-3233866							
8, OTHONOS ATHINA	+30 2103337000	210-3245916							
EUROCORP INVESTMENT SERVICES S.A.			а			а			а
14, ΠΛ.ΦΙΛΙΚΗΣ ΕΤΑΙΡΕΙΑΣ 14 ΑΤΗΙΝΑ	2107263600								
EUROTRUST INVESTMENT FIRM SA			а						
113, ΣΕΒΑΣΤΟΥΠΟΛΕΩΣ 113 ΑΤΗΙΝΑ	2103363100								
EUROXX SECURITIES S.A.			а		а	а	а		а
7, PALAIOLOGOU CHALANDRI	(210)-6879400	(210)-6879401							
7, PALEOLOGOU CHALANDRI	+30 2106879400	210-6879401							
G. A. PERVANAS SECURITIES- INVESTMENT SERVICES S.A.			а						
7-9, ΣΟΦΟΚΛΕΟΥΣ 7-9 ΑΤΗΙΝΑ	2103727201								
GLOBAL CAPITAL SECURITIES & FINANCIAL SERVICES LTD			а	а					
50, Λ.ΑΡΧΙΕΠΙΣΚΟΠΟΥ ΜΑΚΑΡΙΟΥ Γ50	0035722710710								
HELLENIC AMERICAN SECURITIES S.A.			а		а	а			а
27, ΑΝΔΡΕΑ ΠΑΠΑΝΔΡΕΟΥ 27 MAROUSI	2103311100								
HELLENIC BANK (INVESTMENTS) LTD	257 00500405	257 2252242		а					
, AVE.KYRIAKOU MATSI 31 - PO BOX 24747 NICOSIA	+357 22500100	357 22500110						_	
HSBC FRANCE	2104040000							а	
109-111, Λ.ΜΕΣΟΓΕΙΩΝ 109-111	2106960000								
INDEX SECURITIES S.A. 6, ΔΡΑΓΑΤΣΑΝΙΟΥ 6 ATHINA	2103213920		а						
O, AI AI AI AI AI O I O AI I III MA	2103213720								

#### Athex & ATHEXClear Members List

Member Name				Stock Market		Derivati	ives Market	ATHE)	(Clear Membe
Address	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
J. CHR. MAVRIKIS SECURITIES S.A.			а						
5, ΣΟΦΟΚΛΕΟΥΣ 5 ΑΤΗΙΝΑ	2103216730								
KAPPA SECURITIES S.A.			а			а			
15, BAΛAΩPITOY 15 ATHINA	2103678600								
KARAMANOF SECURITIES & INVESTMENT SERVICES S.A.			а			а			
2, ΠΛ.ΑΓ.ΘΕΟΔΩΡΩΝ 2 ΑΤΗΙΝΑ	2103212947								
LAIKI FINANCIAL SERVICES LTD				а					
26, AVE. VYRONOS NICOSIA	357 22367367	357 22718567							
LEON DEPOLAS SECURITIES S.A.			а		а	а			
1, ΧΡΗΣΤΟΥ ΛΑΔΑ 1 ΑΤΗΙΝΑ	2103213276 -28								
MEGA EQUITY SECURITIES & FINANCIAL SERVICES PUBLIC LTD			а	а		а			
42-44, ΛΕΩΦ.ΓΡΙΒΑ ΔΙΓΕΝΗ 42-44	0035722711711		-	-					
	0033722711711				-				
MERIT SECURITIES S.A	2102/71000		а		а	а			а
5, ΣΟΦΟΚΛΕΟΥΣ 5 ΑΤΗΙΝΑ	2103671880								
MERRILL LYNCH INTERNATIONAL	.44 2027/202202		а	а					
2 , 2 KING EDWARD STREET LONDON	+44 20276281000								
N. CHRYSSOCHOIDIS SECURITIES S.A.			а			а			а
7-9, ΣΟΦΟΚΛΕΟΥΣ 7-9 ΑΤΗΙΝΑ	2103213913								
NATIONAL BANK OF GREECE S.A.			а		а	а		а	
86, AIOLOU STR. ATHINA	(210)-3341000	(210)-3228187							
68, AKADIMIAS STR. ATHINA	(210)-3328817	(210)-3328678							
NATIONAL SECURITIES S.A.			а		a	а	а		
66, ΛΕΩΦ. ΚΗΦΙΣΙΑΣ 66 (KTHPIO A) MAROUSI	2107720000								
NUNTIUS BROKERAGE AND INVESTMENT SERVICES S.A			а						
6, ΔΡΑΓΑΤΣΑΝΙΟΥ 6 ΑΤΗΙΝΑ	2103350599								
ONE PLUS CAPITAL LIMITED			а	а					
, 75 PRODROMOU AVENUE NICOSIA 1307	35722873760								
OPTIMA BANK S.A.			а		а	а	а	а	
32 , ΑΙΓΙΑΛΕΙΑΣ 32 & ΠΑΡΑΔΕΙΣΟΥ MAROUSI	210817311				-				
	210017311		а		а	а	а		
PANTELAKIS SECURITIES S.A. 57, ΕΘΝΙΚΗΣ ΑΝΤΙΣΤΑΣΕΩΣ 57, ΚΤΙΡΙΟ Β CHALANDRI	2106965000		44		•	a			
	2100905000		_			_			
PEGASUS SECURITIES S.A	0400470700		а			а			
17 , ΒΑΛΑΩΡΙΤΟΥ 17 & ΑΜΕΡΙΚΗΣ ΑΤΗΙΝΑ	2103670700								
PIRAEUS BANK S.A.			а			а		а	
4, AMERIKIS ATHINA	+30 2103335000	210-3335079							
4, AMERIKIS STR ATHINA	(210)-3335918	(210)-3254207							
4, AMERIKIS STR. ATHINA	(210)-3335000	(210)-3335079							
PIRAEUS SECURITIES S. A.			а		а	а	а		а
10, ΣΤΑΔΙΟΥ 10 ΑΤΗΙΝΑ	2103354100								
PROCHOICE SECURITIES LTD			а	а					
57, ΛΕΩΦ.ΣΠΥΡΟΥ ΚΥΠΡΙΑΝΟΥ 57, ΑΚΙΝΗΤΑ Φ	035724661192								
SHARELINK SECURITIES & FINANCIAL SERVICES LTD			а	а		а			
6 , HOUSE-OEOTOKH 6 MEFAPO EAAHNA	+357 22554200								
SOCIETE GENERALE S.A.			а	а		а			
, 17 COURS VALMY, CEDEX	+33 157290504								
SOLIDUS SECURITIES S.A			а			а			а
64, ΛΟΥΙΖΗΣ PIANKOYP 64 ATHINA	2106900600		••						
ST. EM. LAVRENTAKIS SECURITIES S.A.	2100700000								
	2102212224		а			а			
7-9, ΣΟΦΟΚΛΕΟΥΣ 7-9 ΑΤΗΙΝΑ	2103213336		_	_					
THE CYPRUS INVESTMENT & & SECURITIES CORPORATION LTD	000570515155		а	а					
154, ΛΕΩΦ. ΛΕΜΕΣΟΥ 154	0035722121700								
UBS EUROPE SE			а	а					
, OPERNTURM, BOCKENHEIMER LANDSTRASSE 2-4	00496921790								
UBS LIMITED				а					
1 , FINSBURY AVENUE LONDON	+44 2075687135								

Market Maker  ALPHA ETF FTSE Athex Large Cap  ALPHA FINANCE INVESTMENT SERVICES S.A.  ALPHA FINANCE INVESTMENT SERVICES S.A.  NATIONAL SECURITIES S.A.  NATIONAL SECURITIES S.A.  ADMIE (IPTO) HOLDING S.A. (CR)  PIRAEUS SECURITIES S. A.	Start Market Making  Exchange Traded Funds (ETFs)  02/01/1900  25/01/2013
ALPHA FINANCE INVESTMENT SERVICES S.A.  ALPHA FINANCE INVESTMENT SERVICES S.A.  NATIONAL SECURITIES S.A.  NATIONAL SECURITIES S.A.  ADMIE (IPTO) HOLDING S.A. (CR)  PIRAEUS SECURITIES S. A.	02/01/1900
ALPHA FINANCE INVESTMENT SERVICES S.A.  NATIONAL SECURITIES S.A.  NATIONAL SECURITIES S.A.  ADMIE (IPTO) HOLDING S.A. (CR)  PIRAEUS SECURITIES S. A.	
NATIONAL SECURITIES S.A.  NATIONAL SECURITIES S.A.  ADMIE (IPTO) HOLDING S.A. (CR)  PIRAEUS SECURITIES S. A.	25/01/2013
NATIONAL SECURITIES S.A.  ADMIE (IPTO) HOLDING S.A. (CR)  PIRAEUS SECURITIES S. A.	00/04/4/000
ADMIE (IPTO) HOLDING S.A. (CR) PIRAEUS SECURITIES S. A.	02/01/1900
PIRAEUS SECURITIES S. A.	07/04/2013
	Main Market
ALDUA DANK (CD)	29/06/2017 Main Market
ALPHA BANK (CR)  ALPHA FINANCE INVESTMENT SERVICES S.A.	29/02/2016
EUROBANK EQUITIES INVESTMENT FIRM S.A	22/10/2016
EUROBANK EQUITIES INVESTMENT FIRM S.A  EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012
HELLENIC AMERICAN SECURITIES S.A.	06/02/2019
HELLENIC AMERICAN SECURITIES S.A.	25/07/2014
LEON DEPOLAS SECURITIES S.A.	04/01/2016
MERIT SECURITIES S.A	03/09/2013
MERIT SECURITIES S.A	03/09/2012
NATIONAL SECURITIES S.A.	15/01/2013
NATIONAL SECURITIES S.A.	02/01/1900
PIRAEUS SECURITIES S.A.	28/05/2009
PIRAEUS SECURITIES S. A.	28/05/2013
ALUMIL (CR)	Main Market
BETA SECURITIES S.A.	18/07/2013
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
	Main Market
AUTOHELLAS SA (CR)  ALPHA FINANCE INVESTMENT SERVICES S.A.	01/07/2019
	02/07/2018
EUROXX SECURITIES S.A.	
AVAX S.A. (CR)	Main Market 14/12/2015
EUROBANK EQUITIES INVESTMENT FIRM S.A	
BRIQ PROPERTIES (CR)	Main Market
EUROBANK FOUTIES INVESTMENT FIRM S.A	09/09/2019
EUROBANK EQUITIES INVESTMENT FIRM S.A	09/01/2019
BYTE COMPUTER SA (CR)	Main Market
MERIT SECURITIES S.A	04/08/2008
MERIT SECURITIES S.A	04/08/2013
CC HBC AG (CR)	Main Market
NATIONAL SECURITIES S.A.	29/04/2013
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.	02/01/2017
ALPHA FINANCE INVESTMENT SERVICES S.A.	02/01/2016
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/01/2017
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
LEON DEPOLAS SECURITIES S.A.	21/05/2018
ELASTRON (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	20/02/2017
ELLAKTOR (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	18/03/2019
ALPHA FINANCE INVESTMENT SERVICES S.A.	14/03/2019
EUROXX SECURITIES S.A.	24/09/2018
HELLENIC AMERICAN SECURITIES S.A.	14/01/2019
NATIONAL SECURITIES S.A.	25/06/2013
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
BETA SECURITIES S.A.	03/09/2013
	01/04/2019
LEON DEPOLAS SECURITIES S.A.	

List of Stocks under Market Making Operations	
Securities	Stock Category
Market Maker	Start Market Making
ELVALHALCOR (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A. EUROBANK EQUITIES INVESTMENT FIRM S.A	07/05/2018 07/05/2018
EUROBANK ERGASIAS (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
ALPHA FINANCE INVESTMENT SERVICES S.A.	09/01/2006
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2012
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2013
HELLENIC AMERICAN SECURITIES S.A.	25/07/2014
LEON DEPOLAS SECURITIES S.A. MERIT SECURITIES S.A	30/11/2018 06/11/2017
NATIONAL SECURITIES S.A.	02/01/1900
NATIONAL SECURITIES S.A.	01/01/2017
PIRAEUS SECURITIES S. A.	28/09/2013
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)  ALPHA FINANCE INVESTMENT SERVICES S.A.	Main Market 27/01/2020
EUROBANK EQUITIES INVESTMENT FIRM S.A	10/06/2019
FOURLIS (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/12/2016
PIRAEUS SECURITIES S. A.	06/03/2017
GEK TERNA (CR)	Main Market
HELLENIC AMERICAN SECURITIES S.A.	07/09/2015
PIRAEUS SECURITIES S. A. GR. SARANTIS S.A. (CR)	29/08/2019 Main Market
BETA SECURITIES S.A.	14/05/2012
BETA SECURITIES S.A.	14/05/2013
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2016
HELLENIC EXCHANGES-A.S.E. (CR)	Main Market
NATIONAL SECURITIES S.A.	25/06/2013
NATIONAL SECURITIES S.A.	02/01/1900
PIRAEUS SECURITIES S. A.	04/05/2015
HELLENIC PETROLEUM (CR) HELLENIC AMERICAN SECURITIES S.A.	Main Market 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.	02/01/1900
NATIONAL SECURITIES S.A.	24/07/2019
INTERCONTINENTAL (CR)	Main Market
LEON DEPOLAS SECURITIES S.A. INTRACOM HOLDINGS (CR)	03/06/2019 Main Market
LEON DEPOLAS SECURITIES S.A.	08/10/2018
INTRALOT (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/06/2012
EUROBANK EQUITIES INVESTMENT FIRM S.A	18/12/2017
EUROXX SECURITIES S.A.	12/06/2017
HELLENIC AMERICAN SECURITIES S.A.	30/05/2018
PIRAEUS SECURITIES S. A. PIRAEUS SECURITIES S. A.	28/09/2009 28/09/2013
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.	22/09/2014
KRI-KRI S.A. (CR) EUROBANK EQUITIES INVESTMENT FIRM S.A	Main Market 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

List of Stocks under Market Making operations		
Securities		Stock Category
Market Maker	Start Market Mak	ing
LAMPSA HOTEL SA (CR)		Main Market
LEON DEPOLAS SECURITIES S.A.	16/01/2017	
MARFIN INVESTMENT GROUP (CR)		Main Market
PIRAEUS SECURITIES S. A.	02/02/2013	
PIRAEUS SECURITIES S. A.	02/02/2009	Main Market
MLS MULTIMEDIA SA (CR) PIRAEUS SECURITIES S. A.	01/08/2019	Main Market
MOTOR OIL (CR)	01/00/2017	Main Market
HELLENIC AMERICAN SECURITIES S.A.	01/09/2014	
LEON DEPOLAS SECURITIES S.A.	01/04/2019	
MERIT SECURITIES S.A	25/02/2019	
NATIONAL SECURITIES S.A.	17/02/2014	
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  NATIONAL SECURITIES S.A.	25/02/2019 02/01/1900	
NATIONAL SECURITIES S.A.	25/06/2013	
PIRAEUS SECURITIES S. A.	04/05/2015	
NATIONAL BANK (CR)	0 11 001 20 10	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013	
ALPHA FINANCE INVESTMENT SERVICES S.A.	09/01/2006	
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012	
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	
LEON DEPOLAS SECURITIES S.A.	20/05/2015	
MERIT SECURITIES S.A	03/09/2013	
MERIT SECURITIES S.A	03/09/2012	
NATIONAL SECURITIES S.A.	02/01/1900	
NATIONAL SECURITIES S.A. PIRAEUS SECURITIES S. A.	28/02/2013 08/09/2008	
PIRAEUS SECURITIES S. A.	08/09/2013	
OPAP (CR)	00/07/2013	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013	
ALPHA FINANCE INVESTMENT SERVICES S.A.	09/01/2006	
EUROBANK EQUITIES INVESTMENT FIRM S.A	22/10/2006	
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012	
HELLENIC AMERICAN SECURITIES S.A.	25/07/2014	
MERIT SECURITIES S.A	20/03/2017	
NATIONAL SECURITIES S.A.	15/01/2013	
NATIONAL SECURITIES S.A.	02/01/1900	
PIRAEUS SECURITIES S. A.	04/05/2015	Main Market
OTE (CR)  ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	09/01/2006	
EUROBANK EQUITIES INVESTMENT FIRM S.A	22/10/2006	
EUROBANK EQUITIES INVESTMENT FIRM S.A	24/10/2012	
HELLENIC AMERICAN SECURITIES S.A.	25/07/2014	
LEON DEPOLAS SECURITIES S.A.	01/04/2019	
LEON DEPOLAS SECURITIES S.A.	20/04/2015	
MERIT SECURITIES S.A	20/03/2017	
NATIONAL SECURITIES S.A.	01/12/2012	
NATIONAL SECURITIES S.A.	02/01/1900	
PIRAEUS SECURITIES S. A.	08/09/2013	
PIRAEUS SECURITIES S. A.  P.P.A. S.A. (CP)	08/09/2008	Main Market
P.P.A. S.A. (CR)  EUROBANK EQUITIES INVESTMENT FIRM S.A	06/02/2019	IVIAITI IVIAI KEL
PAPOUTSANIS (CR)	00/02/2019	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	

Securities	Stock Category
Market Maker	Start Market Making
PIRAEUS BANK (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	15/04/2019
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2012
EUROBANK EQUITIES INVESTMENT FIRM S.A	22/10/2006
EUROXX SECURITIES S.A.	15/02/2016
HELLENIC AMERICAN SECURITIES S.A.	25/07/2014
HELLENIC AMERICAN SECURITIES S.A.	14/01/2019
LEON DEPOLAS SECURITIES S.A.	30/11/2018
MERIT SECURITIES S.A	16/09/2013
NATIONAL SECURITIES S.A.	02/06/2013
NATIONAL SECURITIES S.A.	02/01/1900
PIRAEUS SECURITIES S. A.	16/02/2013
PIRAEUS SECURITIES S. A.	16/02/2009
LAISIO COMPUTERS SA (CR)	Main Market
BETA SECURITIES S.A.	05/05/2014
EUROBANK EQUITIES INVESTMENT FIRM S.A	02/03/2015
PPC (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	08/01/2013
ALPHA FINANCE INVESTMENT SERVICES S.A.	23/07/2018
ALPHA FINANCE INVESTMENT SERVICES S.A.	09/01/2006
EUROBANK EQUITIES INVESTMENT FIRM S.A	22/10/2006
EUROBANK EQUITIES INVESTMENT FIRM S.A	23/10/2012
MERIT SECURITIES S.A	06/11/2017
NATIONAL SECURITIES S.A.	02/01/1900
NATIONAL SECURITIES S.A.	26/03/2013
PIRAEUS SECURITIES S. A.	28/09/2009
PIRAEUS SECURITIES S. A.	28/09/2013
ROFILE SA (CR)	Main Market
PANTELAKIS SECURITIES S.A.	01/07/2019
DUALITY & RELIABILITY SA (CR)	Main Market
BETA SECURITIES S.A.	20/08/2014
DUEST HOLDINGS (CR)	Main Market
BETA SECURITIES S.A.	26/03/2018
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	07/11/2019
EUROBANK EQUITIES INVESTMENT FIRM S.A	06/11/2019
IOHALCO SA/NV (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES S.A.	11/03/2008
ALPHA FINANCE INVESTMENT SERVICES S.A.	17/02/2014
EUROBANK EQUITIES INVESTMENT FIRM S.A	04/03/2014
EUROBANK EQUITIES INVESTMENT FIRM S.A	01/01/2017
MERIT SECURITIES S.A	17/03/2014

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Wednesday, 29 January, 2020

Underlying Asset									Derivatives Market							
Price max Price min Closing price change	Delivery Month	Open price F	Price max	Price min	Last price (	Closing price	Last Bid	Last Ask	Fixing	price*	Life high	Life low	Trades	Volume	Open Interest	
FTSE/Athex Large Cap															(Trade Unit: 1 Index Point x 2€, Cash Settlement)	
2,331.00 2,318.51 2,319.04 -0.20%	February 2020	2,330.00	2,330.00	2,319.00	2,320.00	2,320.00					2,373.00		70	205	10,307	
	March 2020	2,322.00	2,333.50	2,321.75	2,327.00	2,327.00					2,373.75		11	35	143	
	April 2020					2,334.00										
	June 2020					2,342.25										
	September 2020					2,354.00										
	December 2020					2,365.75										

#### Derivatives notes

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

					atives Market	Deriva									g Asset	nderlyin	ι
Open Interest	Volume	Trades	low	Life high Life lo	Fixing price*	Last Ask	Last Bid	ing price	st price Clos	rice min Las	rice max P	Open price P	Delivery Month	change	losing price	Price min (	rice max
(Contract Size: 100 Securities, Physical Del														A. (CR)	DING S.	TO) HOL	DMIE (IF
6,130	28	7		2.58				2.44	2.44	2.44	2.46	2.45	March 2020	-0.82%	2.435	2.43	2.465
								2.47					June 2020				
								2.49					September 2020				
								2.50					December 2020				
(Contract Size: 100 Securities, Physical Del																ANK (CR	LPHA B
46,381	964	60		1.94				1.85	1.85	1.84	1.86	1.85	March 2020	0.98%	1.852	1.83	1.855
								1.85					June 2020				
								1.86					September 2020				
								1.87					December 2020				
(Contract Size: 100 Securities, Physical Del											-				(CR)	ANK S.A	TTICA E
7,825	306	9		0.485				0.380	0.380	0.380	0.381	0.381	March 2020	-1.04%	0.38	0.379	0.39
								0.387					June 2020				
								0.389					September 2020				
								0.391					December 2020				
(Contract Size: 100 Securities, Physical Del													-			G (CR)	C HBC A
303				33.10				33.06					March 2020	-0.39%	32.83	32.75	33
								33.22					June 2020				
								33.39					September 2020				
								33.56					December 2020				
(Contract Size: 100 Securities, Physical Del														)	GS (CB)	HOLDIN	ENERG'
9,133	82	11		1.52				1.49	1.49	1.49	1.52	1.52	March 2020	0.00%	1.488	1.48	1.504
								1.50					June 2020				
***								1.51					September 2020				
								1.51					December 2020				
(Contract Size: 100 Securities, Physical Del																R (CR)	LAKTO
26,809	211	45		1.97				1.86	1.86	1.86	1.90	1.90	March 2020	-0.86%	1.854	1.854	1.89
								1.88					June 2020				
								1.89					September 2020				
								1.90					December 2020				
(Contract Size: 100 Securities, Physical Del														R)	SIAS (CI	IK ERGA	JROBA
53,105	1,958	74		0.935				0.863	0.863	0.860	0.872	0.872	March 2020	0.29%	0.8625	0.858	0.866
								0.867					June 2020				
								0.871					September 2020				
								0.876					December 2020				

Derivatives notes

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						atives Market	Deriva									Asset	Inderlyin	
Open Interest	Volume	es '	Trades	Life low	Life high L	Fixing price*	Last Ask	Last Bid	ing price	st price Clos	rice min La	rice max P	Open price Pr	Delivery Month	change	osing price	Price min (	Price max
(Contract Size: 100 Securities, Physical De														-			A. (CR)	YDAP S
1,283	12	5	5		7.76				7.63	7.63	7.63	7.69	7.65	March 2020	0.53%	7.64	7.58	7.67
									7.66					June 2020				
									7.70					September 2020				
									7.74					December 2020				
(Contract Size: 100 Securities, Physical De																	(CR)	OURLIS
59	1	1	1		5.96				5.74	5.74	5.74	5.74	5.74	March 2020	-0.70%	5.65	5.64	5.79
			_						5.74					June 2020				
									5.76					September 2020				
									5.79					December 2020				
(Contract Size: 100 Securities, Physical De																	NA (CR)	EK TER
7,387	103	12	32		8.89				8.57	8.57	8.57	8.76	8.76	March 2020	-2.95%	8.54	8.54	8.81
									8.87					June 2020	2.7070	0.01	0.01	0.01
									8.91					September 2020				
									8.96					December 2020				
(Contract Size: 100 Securities, Physical De															S.E. (CR)	IGES-A.	EXCHA	ELLENI
3,911	3	2	2		5.09				4.89	4.89	4.89	4.91	4.91	March 2020	-0.71%	4.88	4.88	4.945
									4.95					June 2020				
									4.98					September 2020				
									5.00					December 2020				
(Contract Size: 100 Securities, Physical De															R)	EUM (C	PETRO	ELLENI
2,282	2	2	2		8.68				8.33	8.33	8.33	8.33	8.33	March 2020	0.24%	8.34	8.3	8.4
									8.39					June 2020				
									8.43					September 2020				
									8.47					December 2020				
(Contract Size: 100 Securities, Physical De															2)	IGS (CR	M HOLDI	ITRACC
4,757	27	5	5		1.01				0.894	0.894	0.886	0.894	0.886	March 2020	1.82%	0.897	0.873	0.899
									0.888					June 2020				
									0.892					September 2020				
									0.897					December 2020				
(Contract Size: 100 Securities, Physical De																	Γ (CR)	ITRALC
5,551	71	0	10		0.415				0.381	0.381	0.381	0.388	0.388	March 2020	1.31%	0.386	0.3825	0.39
-									0.384					June 2020				
									0.386					September 2020				
									0.388					December 2020				

Derivatives notes

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

						atives Market	Deriva									g Asset	Inderlyin	
Open Interest	/olume	s \	Trades	life low	Life high Li	Fixing price*	Last Ask	Last Bid	ing price	st price Clos	rice min Las	rice max P	Open price P	Delivery Month	change	losing price	Price min (	Price max
(Contract Size: 100 Securities, Physical Deli																	A (CR)	UMBO S
753	12	,	7		19.47				18.68	18.68	18.68	18.71	18.68	March 2020	-0.43%	18.65	18.58	18.75
									18.88					June 2020				
		-							18.97					September 2020				
		-							19.07					December 2020				
(Contract Size: 106 Securities, Physical Deli															A (CR)	MENT SA	EVELOP	AMDA I
4,010	26	,	9	7.00	8.86				8.33	8.33	8.33	8.49	8.49	March 2020	-0.48%	8.32	8.31	8.43
		-							8.43					June 2020				
		-							8.47					September 2020				
		-							8.51					December 2020				
(Contract Size: 100 Securities, Physical Deli															OUP (CR)	ENT GRO	NVESTM	MARFIN
88,829	692		27		0.120				0.114	0.114	0.114	0.117	0.116	March 2020	0.00%	0.114	0.113	0.116
									0.115					June 2020				
									0.115					September 2020				
		-							0.116					December 2020				
(Contract Size: 100 Securities, Physical Deli																	IL (CR)	OTOR (
964	47		18		21.20				20.14	20.14	20.14	20.33	20.30	March 2020	-0.99%	20.02	20.02	20.3
		-							20.38					June 2020				
		-							20.48					September 2020				
		-							20.59					December 2020				
(Contract Size: 100 Securities, Physical Deli																	OS (CR)	/YTILIN
14,725	250	!	52		10.42				9.84	9.84	9.82	9.94	9.90	March 2020	-0.10%	9.8	9.8	9.9
		-							9.89					June 2020				
<u></u>		-							9.94					September 2020				
		-							9.99					December 2020				
(Contract Size: 100 Securities, Physical Deli																CR)	L BANK	IATIONA
43,292	1,156	1	80		3.10				2.96	2.96	2.94	2.99	2.96	March 2020	1.02%	2.975	2.932	2.989
		-							2.97					June 2020				
-		-							2.98					September 2020				
									3.00					December 2020				
(Contract Size: 100 Securities, Physical Deli																	?)	PAP (C
2,790	287	!	62		12.01				11.25	11.25	11.24	11.42	11.42	March 2020	-0.71%	11.23	11.22	11.43
		-							11.40					June 2020				
		-							11.46					September 2020				
		-							11.51					December 2020				

Derivatives notes

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					atives Market	Deriva									g Asset	Jnderlyir	-
Open Interest	Volume	Trades	e low	Life high Lif	Fixing price*	d Last Ask	Last Bio	ing price	t price Clos	rice min Las	rice max Pr	Open price Pr	Delivery Month	e change	Closing price	Price min	Price max
(Contract Size: 100 Securities, Physical Deliv													-				OTE (CR)
3,827	322	49		14.50				13.53	13.53	13.45	13.61	13.60	March 2020	-0.07%	13.5	13.43	13.6
								13.62					June 2020				
								13.69					September 2020				
								13.75					December 2020				
(Contract Size: 100 Securities, Physical Deliv																A. (CR)	P.P.A. S.
601	2	1		23.08				22.62	22.62	22.62	22.62	22.62	March 2020	0.22%	22.8	22.5	22.8
						***		22.93					June 2020				
								23.05					September 2020				
								23.16					December 2020				
(Contract Size: 100 Securities, Physical Deliv															CR)	BANK (	PIRAEUS
32,395	1,334	102		3.43				3.23	3.23	3.21	3.29	3.27	March 2020	-0.37%	3.224	3.19	3.276
								3.26					June 2020				
								3.28					September 2020				
								3.29					December 2020				
(Contract Size: 100 Securities, Physical Deliv										-							PPC (CR)
16,331	434	41		4.39				4.30	4.30	4.29	4.34	4.31	March 2020	0.00%	4.3	4.274	4.328
								4.33					June 2020				
								4.36					September 2020				
								4.38					December 2020				
(Contract Size: 100 Securities, Physical Deliv															CR)	NERGY (	ERNA E
4,063	27	6		8.41				8.35	8.35	8.31	8.41	8.31	March 2020	-0.60%	8.27	8.27	8.4
								8.39					June 2020				
								8.43					September 2020				
	 							8.47					December 2020				
(Contract Size: 100 Securities, Physical Deliv															B)	MENT (C	TTAN CE
80				19.50				18.99					March 2020	-0.63%	18.82	18.8	19.2
						***		19.09					June 2020				
								19.19					September 2020				
								19.28					December 2020				
(Contract Size: 100 Securities, Physical Deliv															(CB)	O SA/NV	/IOHALC
7,683	17	7		4.00				3.86	3.86	3.86	3.89	3.89	March 2020	-0.38%	3.88	3.85	3.925
								3.93					June 2020				
								3.95					September 2020				
								3.97					December 2020				

Derivatives notes

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

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

Section 7, 4/4

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

Put Options

# FTSE/Athex Large Cap

Call Options

				Februa	ry 2020						March	า 2020			Other Months				Februa	ary 2020						March	า 2020			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	-	604.00	-	-		-	-	-	-	-	-	-	0.00	0.00	0.00	-	0.01	-	-	-	1,725
1,750	-	-	-	-	-	-	-	0.00	0.00	0.00	-	579.00	-	-		-	-	-	-			-	0.00	0.00	0.00	-	0.01	-	-		1,750
1,775		-	-	-	-	-	-	0.00	0.00	0.00	-	554.00	-	-			-	-	-		-	-	0.00	0.00	0.00	-	0.01	-	-		1,775
1,800	-	-	-	-	-	-	-	0.00	0.00	0.00	-	529.00	-	-		-	-	-	-			-	0.00	0.00	0.00	-	0.01	-	-		1,800
1,825		-	-	-	-	-	-	0.00	0.00	0.00	-	504.00	-	-			-	-	-		-	-	0.00	0.00	0.00	-	0.01	-	-		1,825
1,850	-	-	-		-	-	-	0.00	0.00	0.00		479.00	-	-		-	-		-	-	-	-	0.00	0.00	0.00	-	0.01	-	-		1,850
1,875		-	-	-	-	-	-	0.00	0.00	0.00	-	454.00	-	-			-	-	-		-	-	0.00	0.00	0.00	-	0.01	-	-		1,875
1,900	-	-	-	-	-	-	-	0.00	0.00	0.00	-	429.00	-	-		-	-	-	-			-	0.00	0.00	0.00	-	0.01	-	-		1,900
1,925		-	-	-	-	-	-	0.00	0.00	0.00	-	404.00	-	-			-	-	-		-	-	0.00	0.00	0.00	-	0.03	-	-		1,925
1,950	0.00	0.00	0.00		378.00	-		0.00	0.00	0.00	-	379.00	-			0.00	0.00	0.00	-	0.01		-	0.00	0.00	0.00	-	0.06	-	-		1,950
1,975	0.00	0.00	0.00		353.00	-		0.00	0.00	0.00		354.00	-	-		0.00	0.00	0.00	-	0.01		-	0.00	0.00	0.00	-	0.12	-	-		1,975
2,000	0.00	0.00	0.00		328.00	-		0.00	0.00	0.00		330.00	-			0.00	0.00	0.00		0.01		-	0.00	0.00	0.00	-	0.24	-	-		2,000
2,050	0.00	0.00	0.00	-	278.00	-	-	0.00	0.00	0.00	-	280.00		-		0.00	0.00	0.00	-	0.04		-	0.00	0.00	0.00	-	0.81		-		2,050
2,100	0.00	0.00	0.00		228.00	-		0.00	0.00	0.00	-	232.00	-			0.00	0.00	0.00	-	0.26		40	0.00	0.00	0.00	-	2.30	-	40		2,100
2,150	0.00	0.00	0.00	-	179.00	-	-	0.00	0.00	0.00	-	185.00	-	-		0.00	0.00	0.00	-	1.20	-	20	0.00	0.00	0.00	-	5.70	-	-		2,150
2,200	0.00	0.00	0.00	-	133.00	-	82	0.00	0.00	0.00	-	142.00	-	-		0.00	0.00	0.00	-	4.30	-	96	0.00	0.00	0.00	-	12.50	-	-		2,200
2,250	0.00	0.00	0.00	-	90.50	-	39	102.00	102.00	102.00	102.00	102.00	20	20		0.00	0.00	0.00	-	12.00		152	0.00	0.00	0.00		24.00		200		2,250
2,300	0.00	0.00	0.00	-	55.50	-	75	0.00	0.00	0.00	-	72.00	-	-		0.00	0.00	0.00	-	27.25	-	140	38.50	38.50	38.50	38.50	38.50	20	45		2,300
2,350	0.00	0.00	0.00		30.50	-	350	44.00	44.00	39.00	39.00	39.00	18	37		0.00	0.00	0.00	-	52.00		56	0.00	0.00	0.00		66.50		20		2,350
2,400	11.00	11.00	10.00	10.00	10.00	17	214	25.25	25.25	22.75	22.75	22.75	40	60		90.00	11.00	90.00	90.00	90.00	5	20	0.00	0.00	0.00	-	98.50	-	1		2,400
2,450	0.00	0.00	0.00		6.00	-	-	0.00	0.00	0.00		16.50	-	20		0.00	0.00	0.00	-	127.00		-	0.00	0.00	0.00		136.00	-	-		2,450
2,500	0.00	0.00	0.00	-	2.20	-	-	0.00	0.00	0.00	-	8.80	-	-		0.00	0.00	0.00	-	173.00	-	-	0.00	0.00	0.00	-	178.00	-	-		2,500
2,550	0.00	0.00	0.00		0.67	-	-	0.00	0.00	0.00	-	4.40	-	-		0.00	0.00	0.00	-	222.00	-		0.00	0.00	0.00	-	224.00		-		2,550
2,600	0.00	0.00	0.00	-	0.18	-	-	0.00	0.00	0.00	-	2.10	-	-		0.00	0.00	0.00	-	271.00	-	-	0.00	0.00	0.00	-	271.00	-	-		2,600
	Totals:					17	760						78	137	0 0						5	524	-					20	306	0 0	
	Number o	of Trades	:				3							12	0							1							1	0	

ALPHA BANK (CR)

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

ALITIA		•					C	all Optio	ns														Put Op	otions					
				Februa	,						March 2020			Other Months				February 202							March 2020			Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Closing price price	Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last Closir price	ing price V	olume (	Open Interest	Open price	Price max	Price min	Last Closing pri price	ce Volume	Open Interest	Volume Open Interest	t 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	0.933	-								-	-	0.000	0.000	0.000	0.001	-	-		0.009
0.950						-	-	0.000	0.000	0.000	0.883	-								-	-	0.000	0.000	0.000	0.002	-	-		0.010
1.000						-	-	0.000	0.000	0.000	0.833	-								-	-	0.000	0.000	0.000	0.001	-	-		0.010
1.100						-	-	0.000	0.000	0.000	0.733	-								-	-	0.000	0.000	0.000	0.001	-	-		0.011
1.200						-	-	0.000	0.000	0.000	0.633	-								-	-	0.000	0.000	0.000	0.001	-	-		0.012
1.300	0.000	0.000	0.000		0.532	-	-	0.000	0.000	0.000	0.534	-			0.000	0.000	0.000	0.0	.001	-	-	0.000	0.000	0.000	0.001	-	-		0.013
1.400	0.000	0.000	0.000		0.432	-	-	0.000	0.000	0.000	0.435	-			0.000	0.000	0.000	0.0	.001	-	-	0.000	0.000	0.000	0.001	-	-		0.014
1.500	0.000	0.000	0.000		0.333	-	-	0.000	0.000	0.000	0.340	-			0.000	0.000	0.000	0.0	.001	-	-	0.000	0.000	0.000	0.005	-	-		0.015
1.600	0.000	0.000	0.000		0.238	-	-	0.000	0.000	0.000	0.251	-			0.000	0.000	0.000	0.0	.006	-	-	0.000	0.000	0.000	0.016	-	-		0.016
1.700	0.000	0.000	0.000		0.153	-	-	0.000	0.000	0.000	0.173	-			0.000	0.000	0.000	0.0	.021	-	-	0.000	0.000	0.000	0.038	-	-		0.017
1.800	0.000	0.000	0.000		0.087	-	-	0.000	0.000	0.000	0.112	-			0.000	0.000	0.000	0.0	.054	-	-	0.000	0.000	0.000	0.077	-	-		0.018
1.900	0.000	0.000	0.000		0.042	-	-	0.000	0.000	0.000	0.066	-			0.000	0.000	0.000	0.	.110	-	-	0.000	0.000	0.000	0.132	-	-		0.019
2.000	0.000	0.000	0.000		0.018	-	-	0.000	0.000	0.000	0.037	-			0.000	0.000	0.000	0.	.186	-	-	0.000	0.000	0.000	0.203	-	-		0.020
2.200	0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000	0.009	-			0.000	0.000	0.000	0.3	.371	-	-	0.000	0.000	0.000	0.375	-	-		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	0.9	.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	0.0	.970	-	-	0.000	0.000	0.000	0.970	-	-		0.028
	Totals:					0	0					0	0	0 0						0	0					0	0	0 0	-
	Number o	of Trades:					0						0	0							0.00						0	0	

Wednesday, 29 January, 2020

## NATIONAL BANK (CR)

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

							C	all Optio	ins														Pul U	ptions						
					ary 2020						March 2020			Other Months					ry 2020						March 202				Other Months	
Excerise Price	Open price	Price max	Price mir	n Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Closing price	Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last price	Closing price \	/olume	Open Interest	Open price	Price max	Price min	Last Clo price	sing price	Volume	Open Interest	Volume Open Interest	t Excerise Price
1.000						-		0.000	0.000	0.000	1.95	-	-								-	0.000	0.000	0.000		0.001	-	-		0.010
1.100						-	-	0.000	0.000	0.000	1.85	-	-							-	-	0.000	0.000	0.000		0.001	-	-		0.011
1.200						-	-	0.000	0.000	0.000	1.75	-	-							-	-	0.000	0.000	0.000		0.001	-	-		0.012
1.300						-	-	0.000	0.000	0.000	1.65	-	-							-	-	0.000	0.000	0.000		0.001	-	-		0.013
1.400						-	-	0.000	0.000	0.000	1.55	-	-							-	-	0.000	0.000	0.000		0.001		-		0.014
1.500						-	-	0.000	0.000	0.000	1.45	-	-							-	-	0.000	0.000	0.000		0.001	-	-		0.015
1.600						-	-	0.000	0.000	0.000	1.35	-	-							-	-	0.000	0.000	0.000		0.001	-	-		0.016
1.700						-	-	0.000	0.000	0.000	1.25	-	-							-	-	0.000	0.000	0.000		0.001	-	-		0.017
1.800						-	-	0.000	0.000	0.000	1.16	-	-							-	-	0.000	0.000	0.000		0.001		-		0.018
1.900	0.000	0.000	0.000		1.05	-	-	0.000	0.000	0.000	1.06	-	-		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		0.953	-	-	0.000	0.000	0.000	0.956	-	-		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		0.753	-	-	0.000	0.000	0.000	0.758	-	-		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		0.554	-	-	0.000	0.000	0.000	0.566	-	-		0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000		0.009	-	-		0.024
2.600	0.000	0.000	0.000		0.361	-	30	0.000	0.000	0.000	0.390	-	-		0.000	0.000	0.000		0.008	-	-	0.000	0.000	0.000		0.033	-	-		0.026
2.800	0.000	0.000	0.000		0.195	-	-	0.000	0.000	0.000	0.245	-	-		0.000	0.000	0.000		0.042	-	-	0.000	0.000	0.000		0.087	-	-		0.028
3.000	0.000	0.000	0.000		0.083	-	-	0.000	0.000	0.000	0.138	-	6		0.000	0.000	0.000		0.129	-	-	0.000	0.000	0.000		0.181	-	-		0.030
3.200	0.000	0.000	0.000		0.027	-	-	0.000	0.000	0.000	0.070	-	-		0.000	0.000	0.000		0.273	-	-	0.000	0.000	0.000		0.312	-	-		0.032
3.400	0.000	0.000	0.000		0.006	-	-	0.000	0.000	0.000	0.032	-	-		0.000	0.000	0.000		0.454	-	-	0.000	0.000	0.000		0.475	-	-		0.034
3.600	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.013	-	-		0.000	0.000	0.000		0.650	-	-	0.000	0.000	0.000		0.657	-	-		0.036
3.800	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.005	-	-		0.000	0.000	0.000		0.850	-	-	0.000	0.000	0.000		0.851	-	-		0.038
4.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.002	-	-		0.000	0.000	0.000		1.05	-	-	0.000	0.000	0.000		1.05		-		0.040
4.400	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000		1.45	-	-	0.000	0.000	0.000		1.45	-	-		0.044
	Totals:					0	30					0	6	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)

OPAP (CR)

Call Options

1

								ali Optio														Ful O	puons						
				Februa	ry 2020						March 2020			Other Months				ebruary 2020						March 202				Other Months	
Excerise Price	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Closing price	Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min L	ast Closing price	e Volume	Open Interest	Open price	Price max	Price min	Last Clos price	sing price Vol	lume	Open Interest	Volume Open Interest	Excerise Price
6.400						-	-	0.000	0.000	0.000	4.93	-	-							-	0.000	0.000	0.000	(	0.001		-	-	0.064
6.800						-		0.000	0.000	0.000	4.53	-							-		0.000	0.000	0.000	(	0.001		-		0.068
7.200						-	-	0.000	0.000	0.000	4.13	-							-		0.000	0.000	0.000	(	0.001		-		0.072
7.600	0.000	0.000	0.000		3.72	-		0.000	0.000	0.000	3.73	-			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		3.32		-	0.000	0.000	0.000	3.33	-	-		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		2.92	-	-	0.000	0.000	0.000	2.93	-			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		2.52	-	-	0.000	0.000	0.000	2.54	-			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		2.12	-		0.000	0.000	0.000	2.14	-			0.000	0.000	0.000	0.006	-		0.000	0.000	0.000	(	0.002		-		0.092
9.600	0.000	0.000	0.000		1.72	-	-	0.000	0.000	0.000	1.75	-			0.000	0.000	0.000	0.001	-		0.000	0.000	0.000	(	0.010		-		0.096
10.000	0.000	0.000	0.000		1.33	-		0.000	0.000	0.000	1.37	-			0.000	0.000	0.000	0.007	-		0.000	0.000	0.000	(	0.031		-		0.100
11.000	0.000	0.000	0.000		0.479	-	-	0.000	0.000	0.000	0.584	-	-		0.000	0.000	0.000	0.155	-	-	0.000	0.000	0.000	(	0.243	-	-		0.110
12.000	0.000	0.000	0.000		0.076	-	7	0.000	0.000	0.000	0.162	-			0.000	0.000	0.000	0.753	-	190	0.000	0.000	0.000	(	0.823		-		0.120
13.000	0.000	0.000	0.000		0.004	-	-	0.000	0.000	0.000	0.027	-			0.000	0.000	0.000	1.69	-	2	0.000	0.000	0.000		1.70		-		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	2.69	-	-	0.000	0.000	0.000		2.69		-		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	3.69	-	-	0.000	0.000	0.000		3.69		-		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	4.69			0.000	0.000	0.000		4.69				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	5.69	-	-	0.000	0.000	0.000		5.69		-		0.170
	Totals:					0	7					0	0	0 0					0	192	-					0	0	0 0	
	Number	of Trades					0						0	0						0.00							0	0	

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

## OTE (CR)

								Call Optio	ns													Put O	ptions						
				Februa	ary 2020						March 2020			Other Months				February 2020						March 202	0			Other Months	
cerise	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Closing p price	rice Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min	Last Closing price price	Volume	Open Interest	Open price	Price max	Price min	Last Clos price	sing price	Volume	Open Interest	Volume Open Inter	rest Excer Pric
8.400						-	-	0.000	0.000	0.000	5.13		-						-	-	0.000	0.000	0.000	0	0.001	-	-		0.0
8.800						-	-	0.000	0.000	0.000	4.74		-							-	0.000	0.000	0.000	0	0.001	-	-		0.0
9.200	0.000	0.000	0.000		4.32	-	-	0.000	0.000	0.000	4.34		-		0.000	0.000	0.000	0.001			0.000	0.000	0.000	0	0.001	-	-		0.0
.600	0.000	0.000	0.000		3.92	-	-	0.000	0.000	0.000	3.94		-		0.000	0.000	0.000	0.001		-	0.000	0.000	0.000	0	0.001	-	-		0.0
0.000	0.000	0.000	0.000		3.52	-	-	0.000	0.000	0.000	3.54		-		0.000	0.000	0.000	0.001	-		0.000	0.000	0.000	0	0.001	-	-		0.
.000	0.000	0.000	0.000		2.52	-	-	0.000	0.000	0.000	2.54		-		0.000	0.000	0.000	0.003	-	-	0.000	0.000	0.000	0	0.002	-	-		0.
2.000	0.000	0.000	0.000		1.53	-	-	0.000	0.000	0.000	1.56		-		0.000	0.000	0.000	0.001		-	0.000	0.000	0.000	0	0.013	-	-		0.
3.000	0.000	0.000	0.000		0.602	-	-	0.000	0.000	0.000	0.699		-		0.000	0.000	0.000	0.075	-	-	0.000	0.000	0.000	0	0.153	-	-		0.
1.000	0.000	0.000	0.000		0.095	-	-	0.000	0.000	0.000	0.194	-	-		0.000	0.000	0.000	0.570	-	10	0.000	0.000	0.000	0	0.650	-	-		0.
5.000	0.000	0.000	0.000		0.004	-	-	0.000	0.000	0.000	0.030	-	-		0.000	0.000	0.000	1.49	-	-	0.000	0.000	0.000		1.50	-	-		0.
.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.002		-		0.000	0.000	0.000	2.49		-	0.000	0.000	0.000	:	2.49	-	-		0.
7.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001		-		0.000	0.000	0.000	3.49	-	-	0.000	0.000	0.000	:	3.49	-	-		0.
3.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001	-	-		0.000	0.000	0.000	4.49	-	-	0.000	0.000	0.000	4	4.49	-	-		0.
9.000	0.000	0.000	0.000		0.001	-	-	0.000	0.000	0.000	0.001		-		0.000	0.000	0.000	5.49	-		0.000	0.000	0.000	!	5.49	-	-		0.
	Totals:					0	0	-				0	0	0 0					0	10						0	0	0 0	_
	Number o	of Trades	S:				0						0	0						0.00							0	0	

Wednesday, 29 January, 2020

PIRAEUS BANK (CR)

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

		-						С	all Optio	ns															Put Op	tions						
				Februa	ary 2020							March				Other Months				Februa	ary 2020						March 20	20			Other Months	
Excerise Price	Open price	Price max	Price mir	Last price	Closing price	ce Vol	Op lume	en Interest	Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Volume Open Interes	t Open price	Price max	Price min	Last price	Closing price	Volume	Open Interest	Open price	Price max	Price min	Last Clo price	osing price	Volume	Open Interest	Volume Open Interest	t Excerise Price
0.850							-	-	0.000	0.000	0.000		2.39	-	-							-	-	0.000	0.000	0.000		0.001	-	-	-	0.009
0.900							-	-	0.000	0.000	0.000		2.34	-	-							-	-	0.000	0.000	0.000		0.001	-	-		0.009
0.950							-	-	0.000	0.000	0.000		2.29		-							-	-	0.000	0.000	0.000		0.002	-	-		0.010
1.000							-	-	0.000	0.000	0.000		2.24	-	-							-	-	0.000	0.000	0.000		0.002	-	-		0.010
1.100							-		0.000	0.000	0.000		2.14	-								-	-	0.000	0.000	0.000		0.001	-	-		0.011
1.200							-	-	0.000	0.000	0.000		2.04	-	-							-	-	0.000	0.000	0.000		0.001	-	-		0.012
1.300							-	-	0.000	0.000	0.000		1.94		-							-	-	0.000	0.000	0.000		0.001	-	-		0.013
1.400							-		0.000	0.000	0.000		1.84		-							-	-	0.000	0.000	0.000		0.001	-	-		0.014
1.500							-	-	0.000	0.000	0.000		1.74	-								-	-	0.000	0.000	0.000		0.002	-	-		0.015
1.600							-		0.000	0.000	0.000		1.64		-							-	-	0.000	0.000	0.000		0.001		-		0.016
1.700							-	-	0.000	0.000	0.000		1.54	-								-	-	0.000	0.000	0.000		0.001	-	-		0.017
1.800							-		0.000	0.000	0.000		1.45		-							-	-	0.000	0.000	0.000		0.002	-	-		0.018
1.900	0.000	0.000	0.000		1.34		-	-	0.000	0.000	0.000		1.35	-			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		1.24		-		0.000	0.000	0.000		1.25		-		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		1.04		-		0.000	0.000	0.000		1.05	-			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		0.843		-		0.000	0.000	0.000		0.850	-	-		0.000	0.000	0.000		0.002	-	-	0.000	0.000	0.000		0.003	-	-		0.024
2.600	0.000	0.000	0.000		0.644		-		0.000	0.000	0.000		0.659				0.000	0.000	0.000		0.001	-		0.000	0.000	0.000		0.012	-	-		0.026
2.800	0.000	0.000	0.000		0.450		-		0.000	0.000	0.000		0.483		-		0.000	0.000	0.000		0.007	-	-	0.000	0.000	0.000		0.035	-	-		0.028
3.000	0.000	0.000	0.000		0.276		-	9	0.000	0.000	0.000		0.332	-			0.000	0.000	0.000		0.032	-	-	0.000	0.000	0.000		0.083	-	-		0.030
3.200	0.000	0.000	0.000		0.143		-		0.235	0.235	0.235	0.235	0.235	10	-		0.000	0.000	0.000		0.099	-	-	0.000	0.000	0.000		0.164	-	-		0.032
3.400	0.000	0.000	0.000		0.060		-	-	0.145	0.145	0.145	0.145	0.145	10			0.000	0.000	0.000		0.216	-	-	0.000	0.000	0.000		0.278	-	-		0.034
3.600	0.000	0.000	0.000		0.020		-		0.000	0.000	0.000		0.071		-		0.000	0.000	0.000		0.377	-	-	0.000	0.000	0.000		0.423	-	-		0.036
3.800	0.000	0.000	0.000		0.006		-	-	0.000	0.000	0.000		0.037	-	-		0.000	0.000	0.000		0.563	-	-	0.000	0.000	0.000		0.589	-	-		0.038
4.000	0.000	0.000	0.000		0.001		-		0.000	0.000	0.000		0.018		-		0.000	0.000	0.000		0.760	-	-	0.000	0.000	0.000		0.771		-		0.040
4.400	0.000	0.000	0.000		0.001		-	-	0.000	0.000	0.000		0.004	-	-		0.000	0.000	0.000		1.16	-	-	0.000	0.000	0.000		1.16	-	-		0.044
4.800	0.000	0.000	0.000		0.001		-	-	0.000	0.000	0.000		0.001				0.000	0.000	0.000		1.56	-	-	0.000	0.000	0.000		1.56	-	-		0.048
	Totals:					(	0	9						20	0	0 0						0	0						0	0	0 0	_
	Number o	f Trades	:				0								2	0							0.00							0	0	

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

### PPC (CR)

### Call Options Put Options February 2020 March 2020 Other Months February 2020 March 2020 Other Months Closing price Volume Closing price Volume Price Price min Open Interest Price Price min Open Price Price min Price Price min Closing price Excerise Excerise Open Last Closing price Open Last Open Interest Open Interest Last Open Interest Open Last Open Interest Open Interest Volume Volume Volume Volume Price price max price price max price price max price price max price Price 0.900 0.000 0.000 0.000 3.40 0.000 0.000 0.000 0.001 0.009 0.950 0.000 0.000 0.000 3.35 0.000 0.000 0.000 0.001 0.010 1.000 0.000 0.000 0.000 3.30 0.000 0.000 0.000 0.001 0.010 1.100 0.000 0.000 0.000 3.20 0.000 0.000 0.000 0.001 0.011 1.200 0.000 0.000 0.000 3.10 0.000 0.000 0.000 0.001 0.012 1.300 0.000 0.000 0.000 3.00 0.000 0.000 0.000 0.001 0.013 0.000 0.000 0.000 2.90 0.000 0.000 0.000 0.001 0.014 1.400 1.500 0.000 0.000 0.000 2.80 0.000 0.000 0.000 0.001 0.015 1.600 0.000 0.000 0.000 2.70 0.000 0.000 0.000 0.001 0.016 1.700 0.000 0.000 0.000 0.017 0.000 0.000 2.60 0.000 0.001 1.800 0.000 0.000 0.000 2.51 0.000 0.000 0.000 0.001 0.018 1.900 0.000 0.000 0.000 2.41 0.000 0.000 0.000 0.001 0.019 2.000 0.000 0.000 2.31 0.000 0.000 0.000 0.002 0.020 2.200 0.000 0.000 0.000 2.10 0.000 0.000 0.000 2.11 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 1.90 0.000 0.000 0.000 1.91 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.001 0.024 0.000 0.000 0.000 2.600 1.70 0.000 0.000 0.000 1.71 0.000 0.000 0.000 0.001 -0.000 0.000 0.000 0.004 0.026 1.50 0.003 0.000 0.000 0.000 0.000 0.000 0.000 1.51 0.000 0.000 0.000 0.000 0.000 0.000 0.001 0.028 2.800 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.008 0.000 0.000 0.000 0.001 0.030 3.000 1.30 1.31 0.000 0.000 0.000 1.10 0.000 0.000 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.002 0.032 3.200 0.905 0.917 0.001 0.034 3.400 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.007 3.600 0.000 0.000 0.000 0.708 0.000 0.000 0.000 0.732 0.000 0.000 0.000 0.003 0.000 0.000 0.000 0.021 0.036 0.000 0.000 0.000 3.800 0.519 0.000 0.000 0.000 0.561 0.000 0.000 0.000 0.014 30 0.000 0.000 0.000 0.050 0.038 4.000 0.000 0.000 0.000 0.349 0.000 0.000 0.000 0.410 0.000 0.000 0.000 0.044 0.000 0.000 0.000 0.099 0.040 4.400 0.000 0.000 0.000 0.113 20 0.000 0.191 10 0.000 0.000 0.208 10 0.000 0.000 0.000 0.279 0.044 0.000 0.000 0.000 0.023 0.000 0.518 0.561 4.800 0.000 0.000 0.000 0.000 0.000 0.000 0.072 245 0.000 0.000 0.000 0.000 0.000 0.048 0.000 0.000 0.000 0.003 0.000 0.000 0.000 0.022 0.000 0.000 0.000 0.900 0.000 0.000 0.000 0.913 0.052 5.200 0.000 0.002 0.000 0.000 0.006 0.000 0.000 0.000 1.30 0.000 0.000 1.30 0.056 5.600 0.000 0.000 0.000 0.000 6 000 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.001 0.000 0.000 0.000 1.70 0.000 0.000 0.000 1.70 0.060 6.400 0.000 0.000 0.000 0.002 0.000 0.000 0.000 0.001 0.000 0.000 0.000 2.10 0.000 0.000 0.000 2.10 0.064 20 0 255 0 0 45 0 Totals Number of Trades: 0.00

Wednesday, 29 January, 2020

			М	ultilateral Trar	nsactions[1]		Bilateral	Transactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighte	Transactions Volume
ADMIEBOR	ADMIE (IPTO) HOLDING S.A. (CR)	2,400					300	1.50%	60,644
EGNBOR	AEGEAN AIRLINES (CR)						100	1.50%	6,211
ALPHABOR	ALPHA BANK (CR)	3,000					2,700	1.50%	42,884,285
ALMYBOR	ALUMIL (CR)								
TATTBOR	ATTICA BANK S.A. (CR)	14,603							370
EEBOR	CC HBC AG (CR)	3,604					2,400	4.00%	70,546
ENERBOR	CENERGY HOLDINGS (CB)	4,500							
LLAKTORBOR	ELLAKTOR (CR)						300	1.50%	110,898
UROBBOR	EUROBANK ERGASIAS (CR)	10,000					4,900	1.50%	58,231,249
YDAPBOR	EYDAP S.A. (CR)						100	1.50%	243,781
FGRPBOR	FOLLI FOLLIE (CR)						***		1,120,847
OYRKBOR	FOURLIS (CR)						100	1.50%	4,650
EKTERNABOR	GEK TERNA (CR)	12,197			2,600	2.65%	200	1.50%	1,293
ARBOR	GR. SARANTIS S.A. (CR)	500					100	1.50%	612
XAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)						200	1.50%	123,778
LPEBOR	HELLENIC PETROLEUM (CR)	200					200	1.50%	51,983
NTRKBOR	INTRACOM HOLDINGS (CR)				6,000	3.42%	***		
NLOTBOR	INTRALOT (CR)								485,512
BELABOR	JUMBO SA (CR)	27,900			1,100	2.65%	200	1.50%	135,498
AMDABOR	LAMDA DEVELOPMENT SA (CR)						1,200	0.26%	
MIGBOR	MARFIN INVESTMENT GROUP (CR)						•••		1,659,474
OHBOR	MOTOR OIL (CR)	1,000					200	1.50%	20,420
IYTILBOR	MYTILINEOS (CR)						300	1.50%	75,742
TEBOR	NATIONAL BANK (CR)	27,000			7,500	4.00%	1,100	1.50%	12,734,967
PAPBOR	OPAP (CR)	30,000					400	1.50%	1,369,607
ITOBOR	OTE (CR)	25,000					500	1.50%	535,504
PABOR	P.P.A. S.A. (CR)						100	1.50%	2,901
PEIRBOR	PIRAEUS BANK (CR)	5,000					600	1.50%	19,313,446
LAISBOR	PLAISIO COMPUTERS SA (CR)								1,000
PCBOR	PPC (CR)	5,000					6,300	0.08%	6,082,753
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: 19
Section 7: Stock Lending Analytic Figures
Wednesday, 29 January, 2020

			Mu	ultilateral Trar	nsactions[1]		Bilateral <sup>-</sup>	Fransactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighte	Transactions Volume
TENERGYBOR	TERNA ENERGY (CR)						100	1.50%	22,892
TITCBOR	TITAN CEMENT (CB)						100	1.50%	17,110
VIOBOR	VIOHALCO SA/NV (CB)						200	1.50%	

### 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 Daily Official ListYear: 141 Trading Day No: 19Appendix A: Sectors codification for listed companiesWednesday, 29 January, 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	5510102 <del>0</del>	Textile Products
55102000	General Mining	5510201 <del>0</del>	Iron & Steel
55102015	Metal Fabricating	55102035	Aluminum
60101000	Integrated Oil & Gas	60101020	Oil Refining and Marketing
65101010	Alternative Electricity	65101015	Conventional Electricity
65102030	Water		

