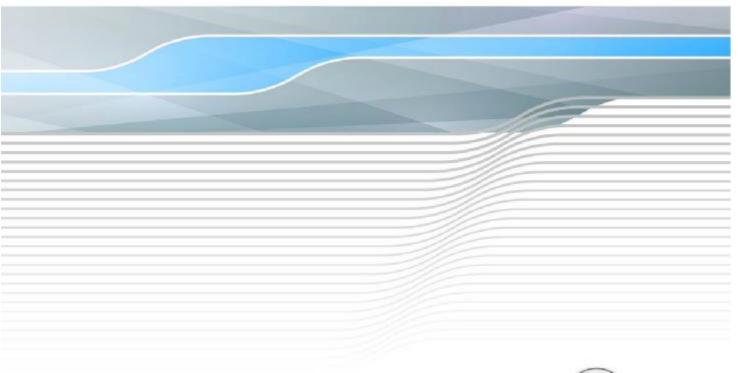
Hellenic Exchanges – Athens Stock Exchange S.A.

23

Ημερήσιο Δελτίο Συναλλακτικής Δραστηριότητας

Daily Official List of Trading Activity

Monday, 20 November, 2023 Year: 144 Trading Day No: 222





Daily Official List

Year: 144 Trading Day No: 222

Monday, 20 November, 2023

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Hellenic Exchanges – Athens Stock Exchange S.A. Sales & Business Development Division

Daily Official List

Year: 144 Trading Day No: 222

Monday, 20 November, 2023

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Summary of Markets



Securities' Transactions Value with Block Trades Method 6-1 (thou. €) Athex Composite Share Price Index | % daily chng Athex Capitalisation (mill. €) **: 84.661.88 **Derivatives Total Open Interest** 478.833 Daily change: mill. € | % 23.70 0.03% in Index Futures | % daily chng 5.599 4.46% Yearly Avg Capitalisation: mill. € | % chng prev year Avg 79,632.80 26.28% in Stock Futures | % daily chnq 469,439 -1.43% Athex Composite Share Price Index | % daily chng 2,086 1,248.63 -0.14% -0.95% in Index Options | % daily chng Athex Composite Share Price Index Capitalisation (mill. €) 76,482.68 1.709 -3.99% in Stock Options | % daily chnq Daily change (mill. €) -56.03 Securities' Transactions Value with Block Trades Method 6-1 (t 137,671.75 **Derivatives Contracts Volume:** 36,259 -968,802.31 -87.56% Daily change: % Daily change: pieces | % -48,228 -57.08% YtD Avg Trans. Value: thou. € | % chng prev year Avg 108,777.78 50.56% YtD Avg Derivatives Contracts % chng prev year Avg 44.027 28.17% 14,919.17 Blocks Transactions Value of Method 6-1 (thou. €) **Derivatives Trades Number:** 2.809 Blocks Transactions Value of Method 6-2 & 6-3 (thou. €) 0.00 Daily change: number | % -1,765 -38.59% Bonds Transactions Value (thou.€) 478.23 YtD Avg Trades number % chng prev year Avg 2,350 14.41% Securities' Transactions Volume with Block Trades Method 6-1 (tho 235,838 29,545.25 Lending Total Open Interest Daily change: pieces | % 84,806 56.15% Daily change: thou. pieces | % -189,820.50 -86.53% YtD Avg Volume: % chng prev year Avg 34,523.74 21.78% Lending Volume (Multilateral/Bilateral) 982.839 Daily change: pieces | % 898.033 Blocks Transactions Volume of Method 6-1 (thou. Pieces) 2,338.81 Blocks Transactions Volume of Method 6-2 & 6-3 (thou. Pieces) 0.00 Multilateral Lending 23.524 505,000 **Bonds Transactions Volume** Bilateral Lending 959.315 Securities' Trades Number with Block Trades Method 6-1 44.948 33 Lending Trades Number: 17 Daily change: number | % -21,373 -32.23% Daily change: % YtD Avg Trades number % chng prev year Avg 36,316 23.45% Multilateral Lending Trades Number 24 Number of Blocks Method 6-1 18 9 Bilateral Lending Trades Number



0 166



Number of Blocks Method 6-2 & 6-3

Number of Bonds Transactions

Athex Indices									
Index name	20/11/2023	17/11/2023	pts.	%	Min	Max	Year min	Year max	Year change
Athex Composite Share Price Index	1,248.63 Œ	1,250.44	-1.81	-0.14%	1,245.38	1,260.00	929.79	1,351.68	34.29% #
Athex ESG Index	1,429.24 Œ	1,429.93	-0.69	-0.05%	1,423.79	1,441.93	1,057.52	1,541.00	35.13% #
FTSE/Athex Large Cap	3,045.36 Œ	3,048.64	-3.28	-0.11%	3,033.68	3,074.69	2,250.77	3,280.71	35.26% #
FTSE/Athex Mid Cap Index	2,074.34 #	2,067.12	7.22	0.35%	2,059.33	2,083.65	1,411.43	2,224.46	46.97% #
FTSE/ATHEX High Dividend Yield Index	3,724.07 #	3,718.01	6.06	0.16%	3,710.69	3,743.30	3,028.28	4,088.01	22.98% #
FTSE/ATHEX Global Traders Index Plus	3,783.99 #	3,781.45	2.54	0.07%	3,774.76	3,808.88	2,616.09	4,115.43	44.64% #
FTSE/ATHEX Mid & Small Cap Factor-Weighted Ind	5,349.64 #	5,343.85	5.79	0.11%	5,326.52	5,358.57	4,353.12	5,946.34	21.70% #
ATHEX Select Index Plus	4,412.48 Œ	4,420.28	-7.80	-0.18%	4,401.61	4,442.60	3,071.06	4,762.60	43.68% #
ATHEX Select Index	6,384.15 Œ	6,403.72	-19.57	-0.31%	6,340.83	6,439.86	4,343.88	7,125.71	46.97% #
FTSE/Athex Market Index	723.79 Œ	724.57	-0.78	-0.11%	721.24	730.57	539.21	780.89	34.20% #
Athex Composite Index Total Return Index	2,265.64 Œ	2,268.93	-3.29	-0.15%	2,259.75	2,286.27	1,641.17	2,440.14	38.05% #
FTSE/Athex Large Cap Total Return	5,014.47 Œ	5,019.87	-5.40	-0.11%			3,623.42	5,338.50	39.25% #
FTSE/Athex Mid Cap Total Return	2,791.76 #	2,782.04	9.72	0.35%			1,881.61	2,956.50	50.28% #
Hellenic Mid & Small Cap Index	1,856.24 #	1,851.68	4.56	0.25%	1,848.28	1,866.04	1,365.14	2,011.62	35.97% #
FTSE/Athex Banks	1,055.64 Œ	1,059.82	-4.18	-0.39%	1,045.84	1,069.68	640.09	1,117.78	64.80% #
FTSE/Athex Financial Services	1,297.13 Œ	1,299.60	-2.47	-0.19%	1,269.95	1,319.36	672.72	1,514.55	89.25% #
FTSE/Athex Industrial Goods & Services	7,954.51 #	7,809.59	144.92	1.86%	7,722.38	7,955.17	4,603.86	8,651.06	71.49% #
FTSE/Athex Retail	1,174.77 #	1,163.24	11.53	0.99%	1,150.93	1,175.48	901.21	1,375.58	30.35% #
FTSE/ATHEX Real Estate	4,340.32 Œ	4,398.82	-58.50	-1.33%	4,339.95	4,464.20	3,750.22	4,816.41	6.56% #
FTSE/Athex Consumer Goods & Services	14,706.46 Œ	14,815.88	-109.42	-0.74%	14,697.72	15,013.04	8,974.47	16,184.74	60.59% #
FTSE/Athex Food & Beverage	9,029.84 Œ	9,096.02	-66.18	-0.73%	9,022.06	9,169.91	8,101.49	11,188.59	6.66% #
FTSE/Athex Basic Resources	8,443.88 #	8,255.44	188.44	2.28%	8,234.88	8,443.88	6,463.31	10,590.89	30.12% #
FTSE/Athex Construction & Materials	4,625.35 Œ	4,637.07	-11.72	-0.25%	4,600.56	4,654.33	3,204.90	4,808.27	44.32% #
FTSE/Athex Energy	5,162.22 #	5,156.74	5.48	0.11%	5,151.60	5,249.05	4,689.99	5,856.79	2.63% #
FTSE/Athex Travel & Leisure	2,693.59 Œ	2,720.46	-26.87	-0.99%	2,693.59	2,748.32	2,196.17	3,051.18	21.48% #
FTSE/Athex Technology	2,976.37 Œ	3,006.20	-29.83	-0.99%	2,952.61	3,017.02	2,047.81	3,153.87	44.89% #
FTSE/Athex Telecommunications	3,591.89 #	3,539.40	52.49	1.48%	3,539.40	3,602.76	3,511.53	4,415.99	-11.78% Œ
FTSE/Athex Utilities	5,486.93 Œ	5,488.38	-1.45	-0.03%	5,480.78	5,560.85	4,598.77	6,190.27	19.31% #
FTSE/Athex Health Care	447.77 Œ	450.58	-2.81	-0.62%	446.26	456.80	380.60	504.88	6.89% #
FTSE/Athex Personal Products	8,314.51 Œ	8,421.56	-107.05	-1.27%	8,305.15	8,477.75	6,441.87	8,477.75	25.86% #
Athex All Share Index	292.34 #	292.26	0.08	0.03%	292.34	292.34	231.11	314.56	26.97% #
MSCI GREECE REBASED	4,897.62 Œ	4,898.13	-0.51	-0.01%	4,873.53	4,943.41	4,125.04	5,209.29	¬
Hellenic Corporate Bond Index	126.44 Œ	126.45	-0.01	-0.01%			118.78	126.47	6.26% #
Hellenic Corporate Bond Price Index	88.75 Œ	88.77	-0.02	-0.02%			85.96	88.80	2.93% #

Note 1: FTSE/Med 100, Hellenic Corporate Bond Price Index and Hellenic Corporate Bond Index closing prices refer to the previous trading day of 16/11/2023.

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

Analytic Figures for Athex Market's Boards and Categories

	Total Traded Securities	Main Market	Surveillance	ксhange Traded Funds (ETFs)	
Totals	129	117	11	1	
Gain / Lose / Same:	46 / 55 / 28	43 / 52 / 22	3/2/6	0/1/0	
Athex Capitalisation (mill. €) **	84,661.88	84,493.10	168.79		
Daily Average Trans/ons Value(thou.€)	108,777.78	108,479.94	265.67	72.71	
Transactions Value	137,671.75	137,188.42	281.00	202.33	
Main Board:	122,727.69	122,244.36	281.00	202.33	
Blocks Board 6_2_3:	14,919.17	14,919.17	0.00	0.00	
Forced Sales Board:	24.90	24.90	0.00	0.00	
Special Terms Board:	0.00	0.00	0.00	0.00	
Daily Average Transactions Volume	34,523,745	33,445,749	1,081,138	2,516	
Transactions Volume	29,545,253	28,154,468	1,384,187	6,598	
Main Board:	27,201,314	25,810,529	1,384,187	6,598	
Blocks Board 6_2_3:	2,338,806	2,338,806	0	0	
Forced Sales Board:	5,133	5,133	0	0	
Special Terms Board:	0	0	0	0	
Daily Average Number of Trades	36,316	36,100	212	4	
Number of Trades	44,948	44,762	172	14	
Main Board:	44,909	44,723	172	14	
Blocks Board 6_2_3:	18	18	0	0	
Forced Sales Board:	21	21	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	3/4/0	19,685	19,762,406	79,339,035.10	57.63%
5510 -	Basic Resources	10/3/3	1,612	493,675	1,683,101.00	1.22%
5010 -	Construction & Materials	2/9/4	2,181	819,496	2,840,162.10	2.06%
4020 -	Consumer Products & Services	3 / 4 / 0	313	92,594	196,315.11	0.14%
6010 -	Energy	1/2/1	1,748	186,586	2,438,937.07	1.77%
12000 -	Financial Instruments	0/1/0	14	6,598	202,328.32	0.15%
3020 -	Financial Services	1/2/2	893	167,036	827,158.21	0.60%
4510 -	Food Beverage & Tobacco	2/2/4	291	39,987	481,230.95	0.35%
2010 -	Health Care	1/2/0	149	112,297	89,091.31	0.06%
5020 -	Industrial Goods & Services	6/7/4	3,283	962,306	10,027,882.40	7.28%
3030 -	Insurance	1/0/0	31	4,920	19,633.34	0.01%
4030 -	Media	0/1/0	2	1,900	953.80	0.00%
4520 -	Personal Care, Drug & Grocery Stores	0/3/0	175	23,528	113,634.69	0.08%
3510 -	Real Estate	3/5/3	1,438	494,538	1,463,455.28	1.06%
4040 -	Retail	2/1/3	1,688	273,118	4,177,811.29	3.03%
1010 -	Technology	5/4/1	1,621	644,841	2,210,764.55	1.61%
1510 -	Telecommunications	1/1/0	2,873	1,154,282	14,714,341.86	10.69%
4050 -	Travel & Leisure	2/3/2	3,792	3,278,610	11,051,761.95	8.03%
6510 -	Utilities	3/1/1	3,159	1,026,535	5,794,150.40	4.21%

Top 10 best & worst performing Shares

		Mair	Market		
With positive Price change	Closing price	change	With negative Price change	Closing price	change
MIG (CR)	4.85	16.59% #	INTRACOM HOLDINGS (CR)	2.4	-3.23% Œ
KEKROPS SA (CR)	1.95	12.39% #	PIRAEUS FINANCIAL HOLD (CR)	3.046	-2.99% Œ
VARVERIS - MODA BAGNO SA (CR)	1.55	6.90% #	KLOUKINAS - LAPPAS SA (CR)	1.15	-2.95% Œ
BANK OF GREECE (CR)	15.2	6.67% #	ALUMIL (CR)	2.58	-2.64% Œ
P.P.A. S.A. (CR)	22.25	4.21% #	HELLENIQ ENERGY (CR)	7.72	-2.28% Œ
TECHNICAL OLYMPIC SA (CR)	2.56	4.06% #	UNIBIOS (CR)	1.105	-2.21% Œ
ATTICA BANK S.A. (CR)	11.92	3.65% #	ELINOIL S.A. (CR)	2.32	-2.11% Œ
VIOHALCO SA/NV (CB)	5.64	3.11% #	IDEAL HOLDINGS (CR)	6.08	-2.09% Œ
INTERLIFE G.C.I.(CR)	4.08	3.03% #	LAMDA DEVELOPMENT SA (CR)	6.57	-1.94% Œ
THESSALONIKA WATER & SEWERAGE	3.14	2.95% #	DOMIKI KRITIS SA (CR)	3.32	-1.78% Œ
With the highest Transactions Value	Value (thou. €)	change	With the highest Transactions Volume	Volume	change
NATIONAL BANK (CR)	58,804.22	1.96% =	NATIONAL BANK (CR)	9,474,448	1.96% #
OTE (CR)	14,693.36	1.50%	ALPHA SERVICES HOLD (CR)	4,679,966	-0.07% Œ
MYTILINEOS (CR)	8,948.56	1.86%	EUROBANK HOLDINGS (CR)	2,900,619	-1.20% Œ
PIRAEUS FINANCIAL HOLD (CR)	8,358.76	-2.99%	E PIRAEUS FINANCIAL HOLD (CR)	2,673,673	-2.99% Œ
OPAP (CR)	8,291.97	-0.88%	E INTRALOT (CR)	1,852,332	1.75% #
ALPHA SERVICES HOLD (CR)	7,058.57	-0.07%	E OTE (CR)	1,151,144	1.50% #
EUROBANK HOLDINGS (CR)	4,790.97	-1.20%	E ADMIE (IPTO) HOLDING S.A. (CR)	610,476	2.44% #
JUMBO SA (CR)	3,688.31	-0.83%	E OPAP (CR)	561,746	-0.88% Œ
PPC (CR)	2,522.89	-0.88%	E INTRACOM HOLDINGS (CR)	468,786	-3.23% Œ
INTRALOT (CR)	1,716.33	1.75% =	MYTILINEOS (CR)	257,544	1.86% #

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

Derivatives Summary

	Number of Trades	Volume	Open Interest
Index Futures	207	980	5,599
FTSE/Athex Banks	6	52	1,916
FTSE/Athex Large Cap	201	928	3,580
MSCI GREECE REBASED	0	0	103
Stock Futures	2,586	35,155	469,439
ADMIE (IPTO) HOLDING S.A. (CR)	118	766	24,739
AEGEAN AIRLINES (CR)	59	205	5,628
ALPHA SERVICES HOLD (CR)	204	7,347	194,429
AUTOHELLAS SA (CR)	4	9	193
AVAX S.A. (CR)	0	0	1,285
CC HBC AG (CR)	1	1	560
CENERGY HOLDINGS (CB)	18	59	4,622
ELLAKTOR (CR)	7	25	829
ELVALHALCOR (CR)	33	158	1,377
EUROBANK HOLDINGS (CR)	160	2,579	31,503
EYDAP S.A. (CR)	6	26	2,419
FOURLIS (CR)	17	72	925
GEK TERNA (CR)	2	10	6,241
HELLENIC EXCHANGES-A.S.E. (CR)	28	131	9,126
HELLENIQ ENERGY (CR)	19	91	1,308
INTRACOM HOLDINGS (CR)	124	819	6,770
INTRAKAT (CR)	22	162	8,375
JUMBO SA (CR)	5	9	870
LAMDA DEVELOPMENT SA (CR)	55	189	5,813
MIG (CR)	17	36	65
MOTOR OIL (CR)	3	11	1,144
MYTILINEOS (CR)	74	198	3,780
NATIONAL BANK (CR)	923	13,017	29,170
OPAP (CR)	36	166	2,044
OPTIMA BANK (CR)	0	0	47
OTE (CR)	99	476	7,974
P.P.A. S.A. (CR)	0	0	203
PIRAEUS FINANCIAL HOLD (CR)	312	7,332	70,485
PPC (CR)	79	506	25,626
QUEST HOLDINGS (CR)	11	11	94
TERNA ENERGY (CR)	44	202	15,335
TITAN CEMENT (CB)	20	158	953
VIOHALCO SA/NV (CB)	86	384	5,507
Index Options	15	121	2,086
FTSE/Athex Large Cap	15	121	2,086
Stock Options	1	3	1,709
ALPHA SERVICES HOLD (CR)	0	0	0
NATIONAL BANK (CR)	1	3	1,523
OPAP (CR)	0	0	167
OTE (CR)	0	0	10
PIRAEUS FINANCIAL HOLD (CR)	0	0	0
PPC (CR)	0	0	9
Total Derivatives Traded	2,809	36,259	478,833

Monday, 20 November, 2023

Number of Outstanding Securities Nominal Value		idends [* 2021	Date of Las Dividend [2]	st Coupon Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last Avmin max price pr		Last Ask [7]	P/E after ta		Volume	Trades	Transactions Value[8]	Company Mkt Value (thou. €		ow Year high	
Main Market - H	High L	iquic	lity Class																			
2,351,697,671 0.290			07/04/2008	18/04/2017	7	ALPHA SERVICES HOLD (CR)	1.514	-0.07 Œ	1.515 17/11/2023	1.5195	1.48 1.53 1.514	1.508 7059@1.50	6000@1.52			4,679,966	2,694	7,058,566.4	4 3,560,470.27	1.0015	1.682	30101010
36,353,868 1.00			(0.025) 10/07/2023	21/08/2023	3	AUSTRIACARD (CB)	6.05	1.68 p	5.95 17/11/2023	5.95	5.95 6.15 6.05	6.062 1150@6.00	2000@6.05			15,023	108	91,073.5	5 219,940.90	5.2	7.7	10101010
48,624,764 0.080	0.23	0.46	0.65 24/04/2023	05/12/2022	2	AUTOHELLAS SA (CR)	12.84	-0.16 Œ	12.86 17/11/2023	12.86	12.5 12.86 12.84	12.715 108@12.60	257@12.84			11,252	162	143,074.0	4 624,341.97	10.06	14.76	40201040
190,162,681			0.05 19/06/2023	07/12/2016	6	CENERGY HOLDINGS (CB)	6.86	\mathbf{q} 88.0	6.8 17/11/2023	6.8	6.75 6.98 6.86	6.895 3@6.85	487@6.86			88,808	346	612,367.3	0 1,304,515.99	3.015	7.4	50202010
372,553,049 6.70	0.64	0.71	0.78 25/05/2023	29/04/2013	3	CC HBC AG (CR)	24.02	-0.74 Œ	24.2 17/11/2023	24.4	24 24.4 24.02	24.154 22@23.95	178@24.02			15,759	186	380,637.8	9 8,948,724.24	21.54	29.91	45101020
54,200,000 0.075		0.035	0.074 18/07/2023	23/11/202	1	EPSILON NET (CR)	9.5	7	9.5 17/11/2023	9.42	9.34 9.57 9.5	9.493 150@9.43	100@9.58			44,677	249	424,099.0	0 514,900.00	6.2	12	10101015
3,716,479,777 0.220			02/05/2008	20/05/2019	9	EUROBANK HOLDINGS (CR)	1.65	-1.20 Œ	1.67 17/11/2023	1.69	1.615 1.69 1.65	1.652 21958@1.64	3200@1.66			2,900,619	1,972	4,790,965.3	3 6,132,191.63	1.0495	1.72	30101010
52,131,944 1.00		0.1102	0.11 29/06/2023	23/07/2019	9	FOURLIS (CR)	4.19	1.21 p	4.14 17/11/2023	4.195	4.065 4.195 4.19	4.151 1000@4.13	1000@4.20			98,616	175	409,362.9	8 218,432.85	3.26	5	40401010
305,635,185 2.18	0.1	0.1	0.3 28/06/2023	01/10/2003	3	HELLENIQ ENERGY (CR)	7.72	-2.28 Œ	7.9 17/11/2023	7.9	7.69 8 7.72	7.825 271@7.73	441@7.75			102,812	728	804,470.4	3 2,359,503.63	6.55	8.68	60101020
83,600,000 0.760			03/07/2007	17/07/2023	3	INTRACOM HOLDINGS (CR)	2.4	-3.23 Œ	2.48 17/11/2023	2.48	2.35 2.5 2.4	2.411 10@2.39	460@2.40			468,786	684	1,130,374.7	3 200,640.00	1.678	2.53	10101010
160,523,985 0.300			12/08/2008	30/12/2022	2	INTRAKAT (CR)	3.48	-0.29 Œ	3.49 17/11/2023	3.495	3.44 3.495 3.48	3.463 26@3.47	16035@3.48			150,993	246	522,919.9	7 558,623.47	1.366	3.515	50101010
136,059,759 0.880	0.77	0.77	0.322 23/08/2023	05/03/2014	4	JUMBO SA (CR)	26.42	-0.83 Œ	26.64 17/11/2023	27.04	26.42 27.04 26.42	26.579 551@26.40	220@26.50			138,767	1,383	3,688,307.4	2 3,594,698.83	15.61	29.2	40401010
176,736,715 0.300			30/05/2007	27/11/2019	9	LAMDA DEVELOPMENT SA (CR)	6.57	-1.94 Œ	6.7 17/11/2023	6.74	6.57 6.82 6.57	6.706 478@6.57	1214@6.59			111,845	598	750,055.8	0 1,161,160.22	5.505	7.42	35101010
107,222,688 0.440	(0.5667)	0.2 20/06/2023	16/03/2022	2	QUEST HOLDINGS (CR)	5.87	-0.17 Œ	5.88 17/11/2023	5.9	5.72 5.91 5.87	5.854 2000@5.86	140@5.87			27,277	187	159,680.9	0 629,397.18	4.655	6.73	10101010
78,325,475			0.6 28/06/2023	23/07/2019	9	TITAN CEMENT (CB)	19.08	-0.21 Œ	19.12 17/11/2023	19	19 19.16 19.08	19.082 1727@19.10	217@19.12			34,389	318	656,206.1	4 1,494,450.06	12.04	19.44	50101030
120,528,771 1.60				10/11/2023	3	TRADE ESTATES REIC (CR)	1.8128	-0.11 Œ	1.8148 17/11/2023	1.83	1.799 1.83 1.8128	1.807 1000@1.80	1998@1.81			91,119	135	164,665.8	1 218,494.56	1.734	1.928	35102045
259,189,761	0.02	0.1	0.12 19/06/2023	26/02/2010	6	VIOHALCO SA/NV (CB)	5.64	3.11 p	5.47 17/11/2023	5.45	5.43 5.64 5.64	5.559 250@5.60	275@5.66			215,162	754	1,196,184.1	0 1,461,830.25	3.995	7.13	55102015
144,321,516 0.300			0.07 19/06/2023	3 22/01/2020	0	AVAX S.A. (CR)	1.38	-0.58 Œ	1.388 17/11/2023	1.386	1.37 1.396 1.38	1.38 700@1.37	600@1.39			79,979	210	110,368.6	1 199,163.69	0.748	1.786	50101010
232,000,000 2.12	0.1069	0.0854	0.0682 04/10/2023	19/06/2017	7	ADMIE (IPTO) HOLDING S.A. (CR)	2.1	2.44 p	2.05 17/11/2023	2.08	2.075 2.14 2.1	2.109 4779@2.10	3000@2.11	16.75	5 2022	610,476	830	1,287,563.8	6 487,200.00	1.64	2.52	65101015
90,167,100 0.500			03/06/2019	24/05/202	1	AEGEAN AIRLINES (CR)	11.78	-1.67 Œ	11.98 17/11/2023	11.86	11.74 11.96 11.78	11.861 1823@11.78	17@11.80			66,347	455	786,972.0	0 1,062,168.44	5.27	13.8	40501010
103,423,291 0.570			01/08/2011	23/08/2023	3	GEK TERNA (CR)	13.4	¬	13.4 17/11/2023	13.52	13.3 13.56 13.4	13.424 1156@13.38	253@13.40			64,077	497	860,152.5	6 1,385,872.10	10.42	14.84	50101010
382,000,000 2.48			20/07/2015	12/12/200	1	PPC (CR)	10.2	-0.88 Œ	10.29 17/11/2023	10.39	10.2 10.42 10.2	10.281 103@10.19	903@10.26			245,391	999	2,522,893.8	5 3,896,400.00	6.6	11.22	65101015
914,715,153 1.00			16/05/2008	29/08/2018	8	NATIONAL BANK (CR)	6.24	1.96 p	6.12 17/11/2023	6.12	6.108 6.254 6.24	6.207 180@6.20	70@6.24			9,474,448	11,890	58,804,223.5	8 5,707,822.55	3.746	6.514	30101010
11,250,000 0.520		0.0405	0.08 07/08/2023	09/11/201	5	EKTER SA (CR)	3.28	-0.61 Œ	3.3 17/11/2023	3.29	3.26 3.38 3.28	3.306 332@3.27	4200@3.28			72,932	205	241,092.7	1 36,900.00	1.33	3.43	50101010
375,241,586 0.390	0.01	0.03	0.06 26/06/2023	14/07/2006	6	ELVALHALCOR (CR)	1.828	2.12 p	1.79 17/11/2023	1.79	1.79 1.856 1.828	1.831 3664@1.82	4112@1.83			202,122	602	370,126.6	0 685,941.62	1.52	2.39	55102015
348,192,005 0.040			05/07/2011			ELLAKTOR (CR)	2.2		2.225 17/11/2023	2.2	2.18 2.225 2.2	2.201 2887@2.19	1201@2.21			127,698	301	281,077.3	5 766,022.41	1.706	2.7	50101010
60,348,000 0.420	0.07	0.1515	0.1565 14/06/2023				5.25		5.26 17/11/2023	5.34	5.14 5.34 5.25	5.226 100@5.22	244@5.25			83,334	386		4 316,827.00			30202015
106,500,000 0.600		0.28	0.02 13/09/2023	3 13/09/202 ⁻	1	EYDAP S.A. (CR)	5.9	7	5.9 17/11/2023	5.81	5.8 5.99 5.9	5.884 1190@5.88	100@5.94			54,264	284	319.280.2	8 628,350.00	5.34	7.34	65102030
604,095,621 0.300			30/05/2013			, ,	0.931	1.75 p	0.915 17/11/2023	0.91	0.91 0.948 0.931	0.927 3100@0.924	4000@0.932			1,852,332	709	1,716,333.2			0.96	40501020
110,782,980 0.750		0.9054	1.6299 26/06/2023				22.44	•	22.24 17/11/2023	22.72		22.521 176@22.42	399@22.46			71,388	926		0 2,485,970.07		25.82	60101020
142,891,161 0.970	0.378		1.24 27/06/2023			, ,	35.08	•	34.44 17/11/2023	34	34 35.08 35.08	34.746 81@35.06	115@35.10			257.544	2.317		8 5,012,621.93		38.3	50203000
25,000,000 2.00		0.628	1.04 07/08/2023			, ,	22.25		21.35 17/11/2023		21.35 22.3 22.25	22.042 30@22.00	55@22.25	10.53	2 2022	8,743	142		0 556,250.00			50206060
370,062,741 0.300	0.55	0.6	1 02/11/2023				14.62	•	14.75 17/11/2023	14.75		14.761 1811@14.61	799@14.74			561,746			8 5,410,317.271			40501020
	0.6879		0.5888 05/07/2023				12.85		12.66 17/11/2023	12.7		12.764 5000@12.84	3534@12.86			1,151,144			6 5,477,280.98			15102015
1,250,367,223 0.930	0.0077	5.0251	16/05/2008				3.046	•	3.14 17/11/2023	3.19		3.126 3918@3.05	41366@3.05			2,673,673	2,898		5 3,808,618.56			30101010
	U 3330	U 1/103	0.1495 09/05/2023			. ,	8.39		8.5 17/11/2023	8.5		8.445 12@8.39	471@8.50			11,938	145		5 560,876.22		8.56	45201020
,,								_														65101010
110,100,090 0.300	U.34U/	U.3411	0.3798 26/06/2023	03/03/2020	J	ILKINA ENERGT (CK)	15.43	1.45 p	15.21 17/11/2023	10.3/	15.23 15.53 15.43	15.387 121@15.42	67@15.44			106,074	995	1,032,193.7	0 1,822,361.54	12.92	∠1.54	00101010

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Monday, 20 November, 2023

Number of Outstanding Securities	Nominal Value		vidends [2021	1] Date of Las 2022 Dividend [2]	t Coupon Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last Avenue min max price price		Last Ask [7]	P/E after ta	_x Year	Volume	Trades		Company Mkt Value (thou. €)		low Year high	ar Sector h 4]
73,694,14	2 3.45				04/10/2023	3	OPTIMA BANK (CR)	7.16	-0.42 Œ	7.19 17/11/2023	7.19	7.14 7.19 7.16	7.164 3000@7.15	2711@7.16			21,976	86	157,431.50	527,650.06	6.88	7.202	3010101
Main Mar	ket - N	Mediu	ım Lio	quidity Class	S																		
13,126,02	0.660	0.0837	0.1163	0.1158 26/07/2023	04/09/2020)	AS COMPANY SA (CR)	2.22	7	2.22 17/11/2023	2.23	2.22 2.28 2.22	2.259 800@2.22	310@2.28			11,312	24	25,558.09	29,139.76	2.02	2.76	4040103
3,114,14	4 0.360	0.1558	0.3427	0.2304 29/05/2023	02/06/2020)	ALPHA TRUST (CR)	6.5	¬	6.5 17/11/2023	6.5	6.5 6.5 6.5	6.5 900@5.15	300@6.50			575	9	3,737.50	20,241.94	4.32	7.05	3020201
215,805,84	3 0.300	0.05		30/12/2021	15/11/2022	2	ATTICA HOLDINGS (CR)	2.64	¬	2.64 17/11/2023	2.64	2.64 2.64 2.64	2.646583318@2.64	44@2.75			3,831	4	10,113.84	569,727.43	1.865	2.75	4050101
35,764,59	3 2.10	0.06	0.075	0.1046 02/05/2023	25/11/2019		BRIQ PROPERTIES (CR)	1.91	¬	1.91 17/11/2023	1.915	1.9 1.925 1.91	1.913 52@1.91	150@1.92			20,580	60	39,360.68	68,310.37	1.825	2.11	3510203
101,123,80	6 0.360			22/07/2010	28/06/2011	1	CENTRIC HOLDINGS (CR)	0.356	-1.11 Œ	0.36 17/11/2023	0.356	0.355 0.364 0.356	0.356 5500@0.355	999@0.364			13,401	23	4,769.76	36,000.07	0.263	0.457	4020304
784,50	0 10.00		0.3	24/05/2022	31/07/2018	3	CNL CAPITAL (CR)	7.15	¬	7.15 17/11/2023	7.1	7.1 7.15 7.15	7.112 5@7.10	412@7.15	-(6)-	2022	53	3	376.95	5,609.18	5	9.4	3020201
10,365,10	0.300			06/10/2005	13/02/2002	2	CPI SA (CR)	0.632	2.60 p	0.616 17/11/2023	0.63	0.62 0.636 0.632	0.632 145@0.610	919@0.632			3,894	13	2,459.47	6,550.74	0.536	0.892	1010203
18,680,30	0 0.050				06/07/2022	2	DIMAND (CR)	10.95	-0.46 Œ	11 17/11/2023	11.1	10.85 11.15 10.95	11.032 105@10.50	818@10.95			8,392	68	92,581.20	204,549.29	10.3	14.9	3510101
11,869,22	4 0.540	0.087	0.136	0.15 03/07/2023	30/08/2019	9	FLEXOPACK SA (CR)	7.95	7	7.95 17/11/2023	7.5	7.5 7.95 7.95	7.697 5@7.70	78@7.95			231	4	1,777.95	94,360.33	7.4	9.45	5020303
48,003,92	1 0.400			30/08/1993	26/06/2023	3	IDEAL HOLDINGS (CR)	6.08	-2.09 Œ	6.21 17/11/2023	6.15	6.08 6.23 6.08	6.175 501@6.08	200@6.16			31,832	149	196,550.08	291,863.84	3.38	6.39	1010203
167,868,48	2 0.300			20/08/2007	28/11/2022	2	LAVIPHARM SA (CR)	0.684	-0.58 Œ	0.688 17/11/2023	0.688	0.68 0.702 0.684	0.689 1576@0.684	1000@0.692			106,795	92	73,545.01	114,822.04	0.366	0.78	2010301
4,740,00	0.860				14/03/2003	3	LOGISMOS S.A. (CR)	1.18	¬	1.18 17/11/2023			100@1.09	19@1.17	-(6)-	2022				5,593.20	0.91	1.41	1010101
17,120,28	0 0.940	0.06	0.06	27/06/2022	26/06/2023	3	LOULIS FOOD (CR)	2.7	7	2.7 17/11/2023	2.7	2.65 2.7 2.7	2.691 480@2.66	370@2.70			12,835	34	34,541.30	46,224.76	2.38	3.7	4510202
4,419,61	6 1.58			0.1531 10/07/2023	04/03/2015	5	MEDICON S.A (CR)	3.54	-0.84 Œ	3.57 17/11/2023	3.53	3.5 3.6 3.54	3.523 1@3.54	541@3.55			3,327	41	11,721.57	15,645.44	2.84	4.4	2010201
468,70	0	2.24	3.42	03/05/2022	21/05/2004	4	MERMEREN KOMB. A.D. PR. (GDR)	48	$3.00\mathbf{p}$	46.6 17/11/2023	46.4	46.4 49.2 48	47.708 21@44.00	51@48.00	1.60	2022	124	9	5,915.80	22,497.60	31	59	5510200
10,500,00	0 0.950			24/06/2008	3 21/07/2023	3	MEVACO SA (CR)	3.86	3.76 p	3.72 17/11/2023	3.86	3.86 3.88 3.86	3.868 60@3.72	19@3.86	12.80	2022	52	4	201.14	40,530.00	2.52	4.22	5510201
31,317,02	5 0.400			26/04/2007	10/05/2023	3	MIG (CR)	4.85	16.59 p	4.16 17/11/2023	4.22	4.2 4.945 4.85	4.639 1123@4.76	50@4.86			82,134	482	381,363.30	151,887.57	0.987	8.4	3020200
87,127,16	2 0.500			08/06/2023	28/07/2021	1	PREMIA (CR)	1.174	1.21 p	1.16 17/11/2023	1.17	1.166 1.186 1.174	1.172 6200@1.17	1000@1.18			125,197	226	146,780.86	102,287.29	1.07	1.41	3510200
24,377,79	5 0.230			0.04 03/07/2023	08/06/2022	2	PROFILE SA (CR)	4	-0.50 Œ	4.02 17/11/2023	4	3.9 4.07 4	3.996 720@3.95	4061@4.00			23,873	92	95,392.26	97,511.18	2.575	4.96	1010101
27,345,12	0 0.280			18/07/2005	26/02/2014	4	QUALITY & RELIABILITY SA (CR)	0.57	$0.71 \mathbf{p}$	0.566 17/11/2023	0.58	0.55 0.586 0.57	0.566 200@0.550	759@0.572			11,171	27	6,318.40	15,586.72	0.465	0.824	1010101
6,456,53	0 1.08	0.0804	0.12	0.1314 17/07/2023	02/08/2010)	SPACE HELLAS SA (CR)	6.68	-1.48 Œ	6.78 17/11/2023	6.82	6.6 6.82 6.68	6.687 70@6.62	119@6.68			3,138	40	20,984.40		5.28	10	1510101
17,190,04	6 0.290			16/11/1992	30/11/2022	2	UNIBIOS (CR)	1.105	-2.21 Œ	1.13 17/11/2023	1.11	1.105 1.15 1.105	1.12 1155@1.11	400@1.13			12,520	34	14,019.10	18,995.00	0.558	1.31	5020400
32,413,68				15/07/2009	11/05/2000)	ALUMIL (CR)	2.58		2.65 17/11/2023	2.7	2.57 2.7 2.58	2.613 1149@2.57	1355@2.61			20,316	77	53,088.51		1.986	4.26	5510203
	9 3.44 ((0.4452)	0.8907	0.2092 30/10/2023	19/07/2022	2		6.58		6.62 17/11/2023	6.62	6.58 6.62 6.58	6.595 600@6.48	48@6.62		2022	940	13	6,198.92	23,255.49	5.9	7.4	3020400
15,300,00				30/07/2009			ATTICA PUBLICATIONS SA (CR)	0.306		0.306 17/11/2023			500@0.302	1405@0.330						.,	0.236	0.39	4030103
18,810,00				08/07/2010			` '	1.55	1-	1.45 17/11/2023	1.45	1.45 1.59 1.55	1.541 1260@1.50	2650@1.55			12,775	31	19,690.15		0.6	1.59	4040102
23,986,50				26/06/2009			BIOKARPET S.A.(CR)	2.72		2.77 17/11/2023	2.77	2.72 2.77 2.73	2.735 20@2.68	478@2.73			333	5	910.82		1.5	3.47	5010103
6,325,00			0.19	0.153 03/07/2023			` '	2.32		2.36 17/11/2023		2.28 2.4 2.32	2.317 10@2.28	549@2.32			1,218	23	2,821.98		1.97	2.8	5020501
24,060,00	0 0.300	0.035	0.055	0.075 25/04/2023	01/07/2019	9	GEN. COMMERCIAL & IND.SA (CR)	1.74	-0.29 Œ	1.745 17/11/2023	1.71	1.705 1.74 1.74	1.718 140@1.69	20@1.74	10.76	2022	180	4	309.20	41,864.40	1.175	2.11	5020501
15,878,74				10/07/2006	22/03/2004	4		3.32		3.38 17/11/2023	3.34	3.3 3.43 3.32	3.314 2@3.30	1287@3.32			9,201	59	30,489.32		0.71	3.6	5010101
34,720,00				16/06/2010			DROMEAS SA (CR)	0.33		0.342 17/11/2023	0.348	0.33 0.348 0.33	0.33 2000@0.331	390@0.348			405	3	133.74		0.3	0.45	4020201
13,673,20				18/07/2008				0.92		0.955 17/11/2023			0.907 1250@0.890	265@0.920			535	5	485.00		0.684	1.19	4510202
18,410,83		0.027	0.262	0.202 23/08/2023			ELASTRON (CR)	2.89	•	2.87 17/11/2023	2.81	2.79 2.89 2.89	2.837 1@2.87	860@2.89			5,118	33	14,520.72		2.21	3.82	5510201
3,307,50				0.4 13/10/2023			ELVE SA (CR)	4.9	•	4.82 17/11/2023	4.84	4.84 4.9 4.9	4.861 798@4.86	50@4.94	19.31	2022	932	7	4,530.42		4.5	5.9	4020402
60,295,60				09/07/2007	01/07/2021	1	ELGEKA SA (CR)	0.552		0.56 17/11/2023	0.542	0.542 0.56 0.552	0.55810000@0.554	3999@0.560			7,920	5	4,416.64		0.38	0.6	4520101
23,828,13	0.500		0.0737	18/07/2022	17/02/2009		ELINOIL S.A. (CR)	2.32	-2.11 Œ	2.37 17/11/2023	2.35	2.26 2.35 2.32	2.289 150@2.27	90@2.32			8,401	55	19,229.34	55,281.26	1.82	2.83	6010102

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Year: 144 Trading Day No: 222

Monday, 20 November, 2023

Number of Outstanding Securities			idends [2021	1] Date of La 2022 Dividend [2]		No	te Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last in min max price p		Last Ask [7]	P/E after ta		Volume	Trades 1	ransactions Value[8]	Company Mkt Value (thou. €		low Yea higl	
19,864,886 5.6	60	0.672	0.672	0.672 20/04/202	3 02/07/2	2008 -	BANK OF GREECE (CR)	15	.2 6.67 _]	o 14.25 17/11/202	14.3	14.2 15.5 15.2	15.093 190@14.90	220@15.25			9,365	109	141,346.00	301,946.27	12.8	18	3010101
26,730,187 0.5	20	0.08	0.1	0.12 29/06/202	3 01/08/2	2017 -	ELTON SA (CR)	2.0)9	- 2.09 17/11/202	2.04	2.04 2.12 2.09	2.092 100@2.07	679@2.09			17,996	81	37,645.05	55,866.09	1.8	2.92	502050
30,000,000 0.0	50	0.06	0.09	0.1 09/06/202	3 11/06/2	2020 -	ENTERSOFT (CR)	6.0	06 1.00 <u>1</u>	6 17/11/202	.14	5.98 6.16 6.06	6.05 50@6.02	127@6.12			17,046	103	103,135.98	181,800.00	3.61	6.36	101010
36,300,000 1.1	12	0.223	0.2186	14/09/202	2 12/12/2	2007 -	THESSALONIKA WATER &	SEWERAGE 3.	14 2.95 _]	3.05 17/11/202	3.08	3.08 3.14 3.14	3.119 50@3.12	200@3.16			10,330	51	32,218.7	113,982.00	2.92	3.92	651020
15,083,480 0.3	00			02/06/201	0 04/02/2	2022 -	EUROCONSULTANTS S.A. ((CR) 1.0	75 -0.46	Œ 1.08 17/11/202	1.08	1.06 1.09 1.075	1.075 1150@1.06	395@1.08			21,991	45	23,649.04	16,214.74	0.576	1.14	502050
86,735,980 0.3	10			06/07/200	9 07/09/2	2023 -	ATHENS MEDICAL CENTER	R SA (CR) 1.	76 0.29 j	o 1.755 17/11/202	1.775	1.75 1.775 1.76	1.758 60@1.71	127@1.76			2,175	16	3,824.73	152,655.32	1.375	2.15	201010
114,320,400 0.1	00		0.01	26/11/202	1 05/08/2	2019 -	IKTINOS HELLAS SA (CR)	0.4	-0.45	Œ 0.445 17/11/202	3 0.4475	0.432 0.45 0.443	0.439 1000@0.434	4849@0.443			192,285	214	84,403.19	50,643.94	0.402	0.734	501010
8,226,132 0.4	50			0.02 17/07/202	3 13/10/2	2014 -	ILYDA S.A. (CR)	1.:	33 0.38 ₁	o 1.325 17/11/202	3 1.29	1.29 1.34 1.34	1.331 30@1.31	500@1.33	8.52	2022	1,262	9	1,680.18	10,940.76	1.055	1.92	101010
2,566,836 0.4	40		0.016	0.016 03/07/202	3 09/01/2	2007 -	INTERWOOD-XYLEMPORIA	(PR) 0.3	36 12.75 _]	0.298 17/11/202	.3 0.318	0.318 0.338 0.338	0.335 400@0.280	119@0.310			2,000	5	670.14	12,617.90	0.192	0.5	501010
34,986,430 0.4	40			25/07/200	8 23/02/2	2010 -	INTERWOOD-XYLEMPORIA	(CR) 0.3	36 0.30 _]	0.335 17/11/202	3 0.337	0.336 0.34 0.336	0.338 600@0.330	3098@0.335			48,101	40	16,248.29	12,617.90	0.1975	0.49	501010
18,567,912 0.5	90	0.12	0.24	05/07/202	3 26/01/2	2021 -	INTERLIFE G.C.I.(CR)	4.0	08 3.03 _J	3.96 17/11/202	.3 4	3.9 4.08 4.08	3.991 100@4.02	1724@4.08		2022	4,920	31	19,633.3	75,757.08	3.47	4.95	303020
8,424,900 0.5	00			12/07/201	0 04/07/2	2019 -	INTERTECH SA (CR)	1.3	55 1.50 ₁	1.335 17/11/202	3 1.33	1.33 1.36 1.36	1.343 230@1.31	100@1.36	23.39	2022	3,848	12	5,167.79	11,415.74	0.92	1.72	502050
19,804,134 0.1	50			01/07/200	4 06/11/2	2017 -	KEKROPS SA (CR)	1.9	95 12.39 _J	o 1.735 17/11/202	1.755	1.755 2.04 1.95	1.942 1200@1.94	2270@1.97	3.71	2022	128,926	312	250,432.69	38,618.06	0.903	2.04	351010
40,219,218 0.2	260			29/08/202	2 10/06/2	2019 -	KLOUKINAS - LAPPAS SA ((CR) 1.	15 -2.95	Œ 1.185 17/11/202	3 1.18	1.125 1.185 1.15	1.15 10@1.14	971@1.15			28,535	64	32,809.98	46,252.10	0.5	1.265	501010
11,510,102 0.8	90			24/06/200	5 06/10/1	1999 -	NAFPAKTOS TEXTILE (CR)	1.0	0.95 J	o 1.05 17/11/202	.3 0.98	0.98 1.09 1.06	0.982 51@1.00	174@1.06			2,123	8	2,083.93	3 12,200.71	0.9	1.31	551010
21,224,340 0.4	20 0	0.0035	0.02	06/09/202	2 25/04/2	2006 -	KORDELLOS BROS SA (CR	2) 0.5	1.87 1	0.534 17/11/202	3 0.532	0.528 0.544 0.54	0.532 3235@0.528	1725@0.540	4.78	2022	17,186	20	9,137.50	11,546.04	0.451	0.74	551020
33,065,136 0.3	80	0.2	0.2001	0.2004 24/08/202	3 16/09/2	2013 -	KRI-KRI S.A. (CR)	8.8	52 0.23 _]	8.5 17/11/202	.3 8.5	8.46 8.56 8.52	8.513 75@8.28	722@8.52	88.73	2022	7,229	57	61,541.16	281,714.96	6.08	9.8	451020
7,595,160 0.6	00			10/09/201	9 18/08/2	2010 -	KIRIAKOULIS SHIPPING SA	(CR) 1.	06	- 1.06 17/11/202	3 1.06	1.06 1.06 1.06	1.06 121@1.06	40@1.08			879	3	931.74	8,050.87	0.868	1.265	405010
6,200,000 0.5	00			22/06/201	0 01/11/1	1995 -	MINERVA KNITWEAR (CR)	0.	53 1.92 _]	0.52 17/11/202	3 0.52	0.52 0.535 0.535	0.529 2000@0.480	1600@0.515			1,000	4	529.37	3,286.00	0.4	0.68	402040
5,939,268 0.6	20			10/07/200	3 03/01/2	2002 -	LANAKAM SA (CR)	0.9	55	¬ 0.965 17/11/202	:3		1500@0.940	371@0.985						5,731.39	0.716	1.4	404010
9,819,370 0.5	00			14/08/200	7 09/01/2	2004 -	MATHIOS REFRACTORY SA	A (CR) 1	.2 -1.64	Œ 1.22 17/11/202	1.16	1.16 1.25 1.2	1.234 3@1.20	100@1.21			6,556	31	8,093.22	2 11,783.24	0.565	1.6	551010
30,150,000 0.3	60	0.02	0.0401	0.0908 15/06/202	3 25/04/2	2019 -	MOTODYNAMICS S.A. (CR)	2.	99	- 2.99 17/11/202	3 3	2.94 3.04 2.99	2.997 50@2.98	2293@2.99			11,500	67	34,462.09	90,148.50	2.04	3.77	404010
43,200,000 1.0	00		0.0824	07/09/202	2 13/09/2	2023 -	MPLE KEDROS (CR)	2.	97 0.68 _]	2.95 17/11/202	2.95	2.95 2.97 2.97	2.958	20@2.97			3,480	13	10,293.60	128,304.00	2.19	2.97	351020
2,160,524 0.6	70			03/12/201	8 23/11/1	1999 -	N. LEVENTERIS (PR)	0.3	58	- 0.358 17/11/202	:3			150@0.358		2022				3,120.18	0.218	0.434	551020
4,971,466 1.4	46			04/07/200	7 08/10/2	2003 -	PAIRIS SA (CR)	1.0	02 -1.92	Œ 1.04 17/11/202	3 1	1 1.02 1.02	1.004 1@1.01	94@1.02			1,006	7	1,010.12	5,070.90	0.83	1.47	502030
27,098,594 0.5	40	0.07	0.05	0.0401 22/05/202	3 14/01/2	2021 -	PAPOUTSANIS (CR)	2	27 -0.87	Œ 2.29 17/11/202	3 2.32	2.27 2.32 2.27	2.29 270@1.82	100@2.28	20.50	2022	3,670	25	8,403.80	61,513.81	1.8	2.51	452010
7,070,400 0.9	30 0	0.1081	0.3242	0.2593 03/07/202	3 06/05/2	2016 -	PETROPOULOS PETROS (C	CR) 8	.9 -0.22	Œ 8.92 17/11/202	8.96	8.88 8.96 8.9	8.911 40@8.88	650@8.92			5,230	25	46,602.00	62,926.56	5.9	9.22	502060
43,741,452 0.6	60	0.16	0.2723	0.2629 31/05/202	3 01/11/1	1999 -	THRACE PLASTICS SA (CR	4.3	35 2.69 ₁	o 4.27 17/11/202	3 4.29	4.245 4.46 4.385	4.361 400@4.33	184@4.39			19,741	176	86,096.48	3 191,806.27	3.75	5.68	502030
21,912,599 0.3	00			0.048 18/05/202	3 23/02/2	2007 -	REVOIL (CR)	1	.9	¬ 1.9 17/11/202	3 1.9	1.86 1.9 1.9	1.885 295@1.84	560@1.90			3,985	39	7,510.40	41,633.94	1.21	2.3	601010
13,582,223 1.3	35			24/06/200	8 02/02/2	2016 -	SIDMA STEEL (CR)	2.:	32	- 2.32 17/11/202	2.34	2.27 2.36 2.32	2.302 10@2.28	380@2.32			1,260	13	2,900.5	31,510.76	1.85	3.3	551020
40,693,350 5.0	00			03/07/200	6 26/05/2	2015 -	TECHNICAL OLYMPIC SA (CR) 2.5	56 4.06 _]	2.46 17/11/202	2.45	2.45 2.56 2.56	2.514 180@2.50	540@2.56			16,536	102	41,578.5	104,174.98	1.76	3.12	402020
3,048,000 0.3	00			06/07/200	7 01/06/2	2021 -	TZIRAKIAN PROFIL (CR)	1.8	35 -1.07	Œ 1.87 17/11/202	.3 1.8	1.785 1.85 1.85	1.803 100@1.79	70@1.85	32.41	2022	8,500	37	15,328.25	5,638.80	1.6	2.39	551020
10,203,575 0.7	'30			16/07/200	7 18/10/1	1999 -	FIERATEX SA (CR)	0.3	71 0.27 _]	0.37 17/11/202	.3 0.361	0.361 0.378 0.37	0.371 890@0.363	953@0.378		2022	7,722	12	2,867.20	3,785.53	0.31	0.56	551010
8,340,750 1.1	16			25/06/200	9 17/09/2	2018 -	HAIDEMENOS SA (CR)	0.6	55	- 0.665 17/11/202	3		300@0.550	492@0.675		2022				5,546.60	0.452	0.8	502050
Main Market	t - Lo	ow L	iauid	lity Class																			
14,000,000 4.1			3.42	0.26 19/07/202	3 29/06/1	1999 -	ALPHA REAL ESTATE SA(C	CR)	7 -0.57	OE 7.04 17/11/202	3 7	6.8 7.04 7.04	6.959 200@7.04	1@7.02			208	7	1,447.52	98,000.00	6.32	9.22	351010
50,014,177 0.0				04/06/200			ATTICA BANK S.A. (CR)	11.9		11.5 17/11/202		11.42 12 11.98	11.761 15@11.78	204@11.98			2,359	36	27,744.70	596,168.99			301010
155,154,947 0.0				01/07/200				0.5		OE 0.512 17/11/202			0.502 100@0.502	1480@0.514			1,900	2	953.80			0.586	4030101

Hellenic Exchanges – Athens Stock Exchange S.A. Sales & Business Development Division Section 2, 3/5

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N of	3											1 1011										
Number of Outstanding Securities Nominal Value		idends [2021	Date of Lace 2022 Dividend [2	ast Coupon] Right	Note	Shares	Closing price	% change	Previous closing price/date	Open price	Price Price Last A min max price p		Last Ask [7]	P/E after tax	Year	Volume	rades Trar V		Company Mkt Value (thou. €)		low Yea hig	r Sector h 4]
10,500,000 4.00	0.37	0.29	0.3 16/05/202	23 02/08/2016		INTERCONTINENTAL (CR)	6.35	¬	6.35 17/11/2023			500@6.25	350@6.40	12.11	2022				66,675.00	6.1	6.85	3510200
57,434,884 1.17			05/06/200	08 12/06/2009		REDS S.A. (CR)	2.27	-5.02 (E	2.39 17/11/2023	2.3	2.27 2.3 2.27	2.279 65@2.30	430@2.39			1,489	5	3,393.33	130,377.19	2.06	3	3510101
152,360,643 0.500	0.01	0.02	0.03 23/06/202	23 10/06/2020		TRASTOR REAL EST. INV. CO.(CR)	1.11	¬	1.11 17/11/2023	1.11	1.11 1.2 1.11	1.115 738@1.11	398@1.18			3,182	9	3,548.24	169,120.31	0.965	1.23	3510200
15,000,000 0.300			06/07/200	07 18/07/2000		DAIOS PLASTICS SA (CR)	3.3		3.3 17/11/2023				260@3.24						49,500.00	2.92	3.54	5020301
2,760,000 11.83	9.4	11	11.8 14/06/202	23 16/07/1990		KARELIA (CR)	310	2.65 p	302 17/11/2023	308	308 310 310	309.111 1@308.00	14@310.00			9	3	2,782.00	855,600.00	288	364	4510301
6,700,000 0.800	0.179	0.047	0.047 23/08/202	23 29/05/2014		MILLS KEPENOS (CR)	2.06	¬	2.06 17/11/2023	1.95	1.95 1.95 1.95	1.95 200@1.98	300@2.22	15.22	2022	200	1	390.00	13,802.00	1.93	2.7	4510202
18,017,472 0.360			09/09/202	22 28/08/2017		KTIMA KOSTAS LAZARIDIS SA (CR)	1.93		1.93 17/11/2023			200@1.83	500@1.90						34,773.72	1.55	2.06	4510101
21,364,000 1.12			0.4 21/08/202	23 08/03/2023		LAMPSA HOTEL SA (CR)	28.8	-1.37 Q	29.2 17/11/2023	28.8	28.4 29 28.8	28.755 100@28.40	100@29.00			700	9	20,128.80	615,283.20	20.6	29.8	4050102
32,188,050 1.04			21/07/200	08 20/01/2000		MOUZAKIS (CR)	0.6		0.6 17/11/2023	0.59	0.59 0.59 0.59	0.59 200@0.590	100@0.645			100	1	59.00	19,312.83	0.57	0.806	5510102
8,321,682 0.670			17/08/200	07 23/11/1999		N. LEVENTERIS (CR)	0.282		0.282 17/11/2023				2010@0.280		2022				3,120.18	0.22	0.364	5510201
6,340,000 0.600	0.134	0.17	0.1 09/12/20	22 12/01/2023		NAKAS MUSIC	2.92		2.92 17/11/2023	2.9	2.9 2.92 2.92	2.909 160@2.86	459@2.92			148	8	430.56	18,512.80	2.16	3.02	4040103
10,080,000 3.00	1.42	1.5	1.45 11/05/202	23 27/08/2001		TPA SA (CR)	23	$0.88\mathrm{p}$	22.8 17/11/2023	23.2	23 23.3 23	23.102 57@23.00	100@23.30			87	5	2,009.90	231,840.00	22	26.3	5020606
27,379,200 0.980			0.45 01/08/20	23 29/08/2022		CRETE PLASTICS SA (CR)	15		15 17/11/2023	15	15 15 15	15 500@14.60	200@15.10			346	5	5,190.00	410,688.00	14.2	17.9	5020301
255,494,534 2.71	0.352	0.279	0.255 16/06/202	23 30/09/2021		PRODEA (CR)	7.3		7.3 17/11/2023	7.3	7.3 7.5 7.5	7.463 500@7.10	140@7.45			120	5	895.55	1,865,110.10	6.5	8.6	3510200
4,181,450 0.500			21/08/200	00 05/03/2002		FLOUR MILLS SARANTOPOULOS SA	A 1.1		1.1 17/11/2023	1.06	1.06 1.06 1.06	1.06 800@1.06				200	1	212.00	4,599.60	0.875	1.5	4510202
Exchange Trac	ded Fu	ınds	(ETFs)																			
924,675				15/06/2016		ALPHA ETF FTSE Athex Large Cap	30.57	-0.20 (E	30.63 17/11/2023	30.77	30.57 30.95 30.57	30.665 10@30.00				6,598	14	202,328.32		22.5	35	1200
Surveillance																						
356,314,416 0.060			07/07/20	10 21/09/2017	5160	FRIGOGLASS SA (CR)	0.09	-5.26 Œ	0.095 17/11/2023	0.095	0.09 0.095 0.09	0.09110000@0.089	34700@0.092			522,242	56	47,774.86	32,068.30	0.05	0.158	5020400
65,326,268 0.530			04/07/200	07 19/07/2006	4750	SATO SA (CR)	0.033	-5.71 (E	0.035 17/11/2023	0.037	0.033 0.037 0.033	0.035	11212@0.033			49,068	12	1,699.24	2,155.77	0.018	0.069	4020201
13,191,620 0.620			04/08/20	10 09/09/2002	5232	YALCO - CONSTANTINOU (CR)	0.197	7	0.197 17/11/2023				2280@0.212						2,598.75	0.12	0.28	4020202
13,000,000 1.00			01/08/200	07/04/2000	5093	AKRITAS SA (CR)	0.65		0.65 17/11/2023	0.65	0.65 0.65 0.65	0.65 80@0.660	250@0.695			60	6	39.00	8,450.00	0.414	0.745	5010103
221,519,681 0.300			02/07/200	08 28/02/2011	4957	ANEK LINES SA (CR)	0.286	2.14 p	0.28 17/11/2023	0.282	0.282 0.286 0.286	0.284 750@0.282	100000@0.288			792,775	71	225,309.68	64,268.02	0.177	0.3	4050101
312,163 0.300			02/07/200	08 28/02/2011	4959	ANEK LINES SA (PR, issue '90)	0.072		0.072 17/11/2023			29930@0.079							64,268.02	0.072	0.086	4050101
2,969,713 0.300			02/07/200	08 28/02/2011	4958	ANEK LINES SA (PR, issue '96)	0.3	¬	0.3 17/11/2023			1800@0.330							64,268.02	0.173	0.38	4050101
17,579,754 4.16			18/08/200	06 02/08/2010		BIOTER SA (CR)	0.27	¬	0.27 17/11/2023	0.244	0.244 0.27 0.27	0.269	2736@0.244			5,688	2	1,527.96	4,746.53	0.198	0.398	5010101
54,654,600 0.050			01/07/19	98 30/12/2022	5275	VIS SA (CR)	0.322		0.322 17/11/2023	0.29	0.29 0.29 0.29	0.29	2000@0.290		2022	575	1	166.75	17,598.78	0.136	0.378	5020303
51,754,364 0.300			23/12/200	03 24/01/2007	5197	SELECTED TEXT. IND. ASSOC (CR)	0.117	9.35 p	0.107 17/11/2023	0.117	0.117 0.117 0.117	0.117 250@0.106	28100@0.117			7,000	2	819.00	6,055.26	0.0955	0.202	5510102
15,842,391 1.51			15/07/200	09 12/05/2000	5141	BITROS HOLDING SA (CR)	0.53	¬	0.53 17/11/2023	0.478	0.478 0.478 0.478	0.478 1470@0.478	1500@0.520			90	2	43.02	8,396.47	0.376	0.82	5510201
24,319,250 0.300			09/07/200	02 04/07/2007	5165	PROODEFTIKH SA (CR)	0.394	¬	0.394 17/11/2023	0.356	0.356 0.394 0.394	0.386 410@0.358	4700@0.430			3,225	9	1,246.06	9,581.78	0.356	0.6	5010101
28,438,268 0.070			21/08/200	06 24/11/1999	5253	SPIROY AGRICULTURE SA (CR)	0.2	¬	0.2 17/11/2023	0.2	0.18 0.2 0.18	0.199 1080@0.180	6306@0.200			3,220	4	641.60	5,687.65	0.144	0.24	4510201
1,011,000 1.00			01/07/200	04 11/12/2012	5193	TRIA ALFA SA (CR)	7.1	0.71 p	7.05 17/11/2023	7.1	7.1 7.1 7.1	7.1 20@6.65	150@7.20	54.38	2022	244	7	1,732.40	7,178.10	6.95	16.9	5510102
Suspension St	atus																					
66,948,210 0.300			22/09/20	15 22/09/2015	5179	FOLLI FOLLIE (CR)	4.8	¬	4.8 24/05/2018										321,351.41	4.8	4.8	4040103
12,417,000 0.310			27/08/20	19 28/08/2017	5233	MLS MULTIMEDIA SA (CR)	0.57	¬	0.57 12/05/2020										7,077.69	0.57	0.57	1010101
6,330,002 0.300			25/06/200	02 15/03/2019	5278	VARVARESSOS (CR)	0.24		0.24 02/05/2023										1,519.20	0.16	0.25	5510102
3,961,300 1.28			29/06/200	04 03/08/2000	5248	DUROS SA (CR)	0.25		0.25 24/04/2023										990.33	0.2	0.3	4020402

Hellenic Exchanges – Athens Stock Exchange S.A. Sales & Business Development Division

Section 2, 4/5

Daily Official List

Year: 144 Trading Day No: 222

Section 2: Analytic Figures of Shares Transactions

Monday, 20 November, 2023

Number of Outstanding Securities Nominal Dividends [1] Date of Last Coupon Value 2020 2021 2022 Dividend [2] Right Note Shares		Open Price Price Last Avg Last Bid orice min max price price [7]	Last Ask [7]	P/E after tax Year Volume	Trades Transactions Value[8]	Company Mkt Yea Value (thou. €)	low Year Sector[high 4]
7,085,888 1.59 02/07/1996 06/09/2010 5216 ELVIEMEK (CR)	2.6 ¬ 2.6 30/09/2019					18,423.31 2.6	2.6 35101010
7,125,216 0.650 01/07/2005 14/12/1999 4955 KRE.KA SA (CR)	0.28 ¬ 0.28 06/04/2023					1,995.06 0.17	0.43 45102010
7,734,375 1.00 09/07/2007 07/01/2011 5277 LIVANIS SA (CR)	0.125 ¬ 0.125 28/04/2023					966.80 0.12	0.18 40301030

Daily Official List Year: 144 Trading Day No: 222 Section 2: Shares' Notes Monday, 20 November, 2023

Shares' Notes

Code	e Note text	
<i>(</i>)	A distributed distributed	

- 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
- The Company Market Value is refered to the number of outstanding shares [3]
- Sectors codification can be found in Appendix A [4]
- The Market Value refers to the total number of shares listed (including their several classes) in the exchange by the company.
- P/E greater than 100 [6]
- Last view of the Order Book before the end of the trading session [7]
- [8] All Blocks Methods' Transactions Value are included
- 4750 Transfer to the Under Surveillance Category from 8/4/2011.
- 4955 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
- 5093 Transfer to the Surveillance Category as of 8/4/2015.
- Transfer to the Surveillance Category as of 10/05/2017. 5141
- 5160 Transfer to the Surveillance Category as of 15/04/2016.
- 5165 Transfer to the Surveillance Category as of 15/02/2018.
- 5179 Suspension of trading as of 25/05/2018.
- 5193 Transfer to the Surveillance Category as of 25/10/2018.
- 5197 Transfer to the Surveillance Category as of 07/11/2018.
- 5216 Suspension of trading as of 01/10/2019.
- Transfer to the Under Surveillance Category from 08/04/2011 5232
- Suspension of trading as of 13/05/2020. 5233
- 5248 Transfer to the Surveillance Category as of 06/09/20116.
- Transfer to the Surveillance Category as of 14/5/2021. 5253
- 5275 Transfer to the Surveillance Category as of 09/07/2020.
- 5277 Suspension of trading as of 02/05/2023.
- Suspension of trading as of 03/05/2023. 5278

Daily Official ListYear: 144 Trading Day No: 222Section 3: Figures of Securities TransactionsMonday, 20 November, 2023

Securities Blocks Details

Securities	Block Volume	Price	Block Trade Value	Time of approval	Note
TERNA ENERGY (CR)	31,177	15.35	478,566.95	11:14:23	20
OPAP (CR)	46,000	14.80	680,800.00	11:18:06	20
ALPHA SERVICES HOLD (CR)	400,000	1.53	610,000.00	11:27:58	20
MYTILINEOS (CR)	20,000	34.40	688,000.00	11:30:09	20
ALPHA SERVICES HOLD (CR)	250,000	1.51	377,500.00	11:30:13	20
OTE (CR)	50,000	12.76	638,000.00	11:51:43	20
NATIONAL BANK (CR)	57,695	6.21	358,285.95	12:39:01	20
MYTILINEOS (CR)	20,000	34.84	696,800.00	14:00:07	20
OTE (CR)	70,000	12.75	892,500.00	14:49:42	20
NATIONAL BANK (CR)	69,631	6.18	430,041.06	15:02:32	20
OTE (CR)	100,000	12.75	1,275,000.00	15:23:42	20
MYTILINEOS (CR)	11,559	34.74	401,559.66	15:33:58	20
ALPHA SERVICES HOLD (CR)	250,000	1.50	374,000.00	15:49:05	20
OTE (CR)	30,000	12.75	382,500.00	16:13:53	20
OTE (CR)	50,000	12.75	637,500.00	16:14:34	20
OTE (CR)	50,000	12.76	638,000.00	16:14:44	20
OTE (CR)	30,000	12.77	383,100.00	16:49:14	20
NATIONAL BANK (CR)	802,744	6.20	4,977,012.80	16:59:23	20

Blocks Notes

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

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

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

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

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

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

^{21 -} Other Pre-agreed

Daily Official ListYear: 144 Trading Day No: 222Section 3: Figures of Securities TransactionsMonday, 20 November, 2023

Shares Rights Details

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

No Rights Transactions.

Daily Official List				Year: 144 Trading I	Day No: 222
Section 3: Figures of Securities Transactions				Monday, 20 Nove	ember, 2023
Forced Sales Details					
Securities	Category of Security	Transactions Volume	Number of Trades	Transactions Value	Note

Stocks

1,711

7

8,298.35

1

Forced Sales Notes

MIG (CR)

- 1 Compulsory Public Forced Sales
- 2 Forced Sales of Fixed Registered Shares
- 3 Forced Sales of Remaining Fractional Shares

Daily Official List								Year: 144	Trading I	Day No: 222
Section 3: Figures of Securities Transactions								Monda	y, 20 Nov	ember, 2023
Exchange Traded Funds (ETFs) Cha	racteristics									
	Transactions Date (T)	Creation / Redemption	Units (T-1)	New Units (T-1)	Redemption Units (T-1)	Units (T) [1]	Fund Assets [2]	Net Unit Price	Dividend per Unit	Dividend Date
ALPHA ETF FTSE Athex Large Cap	20/11/2023	5,000	924,675			924,675	28,355,770.00	30.6657	0.62	03/07/2023

ETFs Notes

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

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

Year: 144 Trading Day No: 222

Monday, 20 November, 2023

Non Convertible Corporate Bonds - Regulated Market

Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note		oupon Preffered	Tradi Uni	^{ng} Corporate Bonds	Accrued Yield.T. Int.	Mat Prio	ce min	Price max	Closing price	Previous clo price/da		Transactions Value	Last or Price	der Buy / Sell	Date	ear min	Year max
100,000	1,000.00	1,000.00	2.70	25/05/2026	5		5		1	COSTAMARE PARTICIPATIONS PLC (Non Convertible)	13.5750 5.10	30 93	3.8000	93.8000	93.8000	93.6370 17/	11/2023 1,000	951.58	93.5001	В	20/11/2023	92.6000	97.000
320,000	1,000.00	1,000.00	3.40	21/07/2027	7		7		1	LAMDA DEVELOPMENT S.A. (Non Convertible)	11.7111 5.20	10 92	2.0200	92.9000	92.5229	92.5000 17/	11/2023 7,000	6,558.58	92.5000	В	20/11/2023	90.2000	95.500
200,000	1,000.00	1,000.00	2.10	27/10/2027	7		7		1	O.P.A.P. S.A. (Non Convertible)	1.5167 4.57	10 90	.6500	92.0000	90.6500	91.1000 17/	11/2023 24,00	21,842.78	90.0100	В	20/11/2023	89.2745	95.400
200,000	1,000.00	1,000.00	1.90	23/03/2028	7		6		1	MOTOR OIL CORINTH REFINERIES SA (Non Convertible)	3.0611 4.10	30 91	.0001	91.0001	91.0001	91.1000 17/	11/2023 2,000	1,826.12	90.8000	В	20/11/2023	87.5500	92.600
100,000	1,000.00	1,000.00	2.95	11/02/2027	5		4		1	SAFE BULKERS PARTICIPATIONS PLC (Non Convertible)	8.4403 6.222	20 90	.2001	90.2001	90.2001	89.7830 17/	11/2023 1,000	910.44	90.2001	В	20/11/2023	89.7834	97.950
230,000	1,000.00	1,000.00	4.70	12/07/2029	7		3		1	LAMDA DEVELOPMENT S.A. (Non convertible)	17.3639 4.820	00 97	.0000	98.9900	98.0588	97.0000 17/	11/2023 51,00	50,895.56	97.0000	В	20/11/2023	94.9889	101.000
100,000	1,000.00	1,000.00	4.40	26/07/2029	7		3		1	CPLP SHIPPING HOLDINGS PLC (Non Convertible)	14.5444 5.02	10 95	.0000	95.9000	95.9000	95.5000 17/	11/2023 9,000	8,690.90	95.0000	В	20/11/2023	94.9625	100.800
200,000	1,000.00	1,000.00	3.60	12/03/2026	7		10		1	AEGEAN AIRLINES S.A. (Non Convertible)	7.1000 4.49	30 95	i.5101	96.4756	96.4756	96.5000 17/	11/2023 46,00	44,325.06	95.5501	В	20/11/2023	95.1109	98.9000
500,000	1,000.00	1,000.00	2.75	03/07/2027	7		7		1	GEK TERNA S.A. (Non Convertible)	10.8472 6.00	80 88	3.5000	89.0000	88.5000	88.5500 17/	11/2023 69,00	61,899.46	88.3000	В	20/11/2023	86.8000	94.4535
120,000	1,000.00	1,000.00	3.95	04/04/2025	7		12		1	GEK TERNA S.A. (Non Convertible)	5.3764 4.46	80 98	3.0000	98.0000	98.0000	98.0000 17/	11/2023 100,00	0 98,537.64	97.6000	В	20/11/2023	97.5523	100.500
175,000	1,000.00	1,000.00	3.40	26/07/2024	5		9		1	ATTICA HOLDINGS S.A. (Non Convertible)	11.2389 5.14	80 98	3.3200	98.3202	98.3201	98.6850 17/	11/2023 16,00	15,911.03	98.5000	В	20/11/2023	96.6179	99.4500
300,000	1,000.00	1,000.00	2.30	20/07/2028	7		5		1	PRODEA REIC S.A.(Non Convertible)	7.9861 5.76	90 85	i.8000	86.1000	85.9333	86.0010 17/	11/2023 10,00	8,678.90	85.5000	В	20/11/2023	82.0100	89.1000
150,000	1,000.00	1,000.00	2.65	22/10/2026	5		5		1	CPLP SHIPPING HOLDINGS PLC (Non Convertible)	2.2083 5.08	40 93	3.0000	93.0000	93.0000	93.0000 17/	11/2023 12,00	11,186.50	92.3500	В	20/11/2023	92.4500	96.0000
250,000	1,000.00	1,000.00	2.45	16/11/2028	7		5		1	ELVALHALCOR S.A. (Non Convertible)	0.4083 5.210	00 87	.9000	88.0500	87.9000	88.0000 17/	11/2023 43,00	37,860.56	86.0000	В	20/11/2023	84.0000	92.0000
120,000	1,000.00	1,000.00	2.65	06/12/2028	7		4		1	NOVAL PROPERTY REIC (Non Convertible)	12.4403 5.28	70 88	3.1000	88.9999	88.2579	89.0000 17/	11/2023 19,00	17,005.36	87.0000	В	20/11/2023	83.8000	91.9500
300,000	1,000.00	1,000.00	2.30	14/12/2028	7		4		1	GEK TERNA S.A. (Non Convertible)	10.2861 5.97	10 84	.5000	85.0000	84.5000	85.3710 17/	11/2023 14,00	11,994.01	84.1001	В	20/11/2023	80.0010	90.3500
100,000	1,000.00	1,000.00	2.80	25/01/2027	5		4		1	PREMIA S.A. (Non Convertible)	9.3333 6.41	40				89.4500 17/	11/2023		89.4000	В	20/11/2023	87.6862	95.989
500,000	1,000.00	1,000.00	4.00	10/07/2030	7		1		1	MYTILINEOS S.A. (Non Convertible)	15.0000 4.21	40 98	3.4000	98.7999	98.5512	98.4270 17/	11/2023 59,00	59,023.68	98.4100	В	20/11/2023	98.3000	100.070

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. Sales & Business Development Division Section 5, 1/2

Daily Official List Year: 144 Trading Day No: 222

Section 5: Bonds traded in Fixed Income Assets Market

Monday, 20 November, 2023

Non	Convertible	Corporate	Bonds -	Regulated Market

-	Num Listed Bonds	Nominal price	Issue price	Today's Rate	Exp. Date	Duration (years)	Note (Coupon Common Preffer	ed	Trading Corporate Bonds	Accrued Yield.T.Mat Int.	Price min	Price max	Closing price	Previous closing price/date	Volume	Transactions Value	Last or Price	der Buy / Sell	Date	ear min	Year max
Ī	150,000	1,000.00	1,000.00	2.60	22/10/2026	7		9		1 TERNA ENERGY FINANCE S.A. (Non Convertible)	2.1667 5.1870	91.0005	91.9896	91.9196	92.1520 17/11/2023	22,000	20,133.48	91.1000	В	20/11/2023	90.4543	95.7400

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. Sales & Business Development Division

Year: 144 Trading Day No: 222

Monday, 20 November, 2023

Government Bonds

Number Listed Bonds	Nominal price	Today's Rate	Accrued Interest Calc	Exp. Date [1]	Duration (years)	Note	Coupons Date	Curr. coupon value	Tradin Unit	Government Bonds	Price min	Price max	Closing price	Previous closing price/date	Volume	Transactions Value		Last order Buy / Sell	Date
4,500,000	1,000.00	1.88	Actual/Actual	04/02/2035	15		04/02	1.88	1	GGB-FXD-040235-15Y-1.875-1.000									
1,805,793	1,000.00	3.45	Actual/Actual	02/04/2024	5		02/04	3.45	1	GGB-FXD-020424-05Y-3.450-1.000									
6,000,000	1,000.00	0.75	Actual/Actual	18/06/2031	10		18/06	0.75	1	GGB-FXD-180631-10Y-0.750-1.000									
2,900,000	1,000.00	3.88	Actual/Actual	15/06/2028	5		15/06	3.88	1	GGB-FXD-150628-05Y-3.875-1.000									
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
7,067,309,386	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
5,622,848,349	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
5,476,770,669	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
48,794,718	1.00	4.30	Actual/Actual	24/02/2024	12		24/02	4.30	1	GGB-FXD-240224-12Y-2.000-1.00				10.0000 22/06/2015					
40,248,141	1.00	4.30	Actual/Actual	24/02/2025	13		24/02	4.30	1	GGB-FXD-240225-13Y-2.000-1.00				10.0000 22/06/2015					
59,586,043	1.00	4.30	Actual/Actual	24/02/2026	14		24/02	4.30	1	GGB-FXD-240226-14Y-2.000-1.00	***			10.0000 22/06/2015					
41,118,344	1.00	4.30	Actual/Actual	24/02/2027	15		24/02	4.30	1	GGB-FXD-240227-15Y-2.000-1.00				10.0000 22/06/2015					
45,137,734	1.00	4.30	Actual/Actual	24/02/2028	16		24/02	4.30	1	GGB-FXD-240228-16Y-2.000-1.00				10.0000 22/06/2015					
61,768,888	1.00	4.30	Actual/Actual	24/02/2029	17		24/02	4.30	1	GGB-FXD-240229-17Y-2.000-1.00				10.0000 22/06/2015					
54,567,744	1.00	4.30	Actual/Actual	24/02/2030	18		24/02	4.30	1	GGB-FXD-240230-18Y-2.000-1.00				10.0000 22/06/2015					
37,541,515	1.00	4.30	Actual/Actual	24/02/2031	19		24/02	4.30	1	GGB-FXD-240231-19Y-2.000-1.00				10.0000 22/06/2015					
37,558,317	1.00	4.30	Actual/Actual	24/02/2032	20		24/02	4.30	1	GGB-FXD-240232-20Y-2.000-1.00				10.0000 22/06/2015					
37,473,732	1.00	4.30	Actual/Actual	24/02/2033	21		24/02	4.30	1	GGB-FXD-240233-21Y-2.000-1.00				10.0000 22/06/2015					
33,888,293	1.00	4.30	Actual/Actual	24/02/2034	22		24/02	4.30	1	GGB-FXD-240234-22Y-2.000-1.00				10.0000 22/06/2015					
35,177,800	1.00	4.30	Actual/Actual	24/02/2035	23		24/02	4.30	1	GGB-FXD-240235-23Y-2.000-1.00				10.0000 22/06/2015					
35,547,268	1.00	4.30	Actual/Actual	24/02/2036	24		24/02	4.30	1	GGB-FXD-240236-24Y-2.000-1.00				10.0000 22/06/2015					
40,246,306	1.00	4.30	Actual/Actual	24/02/2037	25		24/02	4.30	1	GGB-FXD-240237-25Y-2.000-1.00				10.0000 22/06/2015					
37,643,952	1.00	4.30	Actual/Actual	24/02/2038	26		24/02	4.30	1	GGB-FXD-240238-26Y-2.000-1.00				10.0000 22/06/2015					
36,977,100	1.00	4.30	Actual/Actual	24/02/2039	27		24/02	4.30	1	GGB-FXD-240239-27Y-2.000-1.00				10.0000 22/06/2015					
41,615,000	1.00	4.30	Actual/Actual	24/02/2040	28		24/02	4.30	1	GGB-FXD-240240-28Y-2.000-1.00				10.0000 22/06/2015					
42,227,208	1.00	4.30	Actual/Actual	24/02/2041	29		24/02	4.30	1	GGB-FXD-240241-29Y-2.000-1.00				10.0000 22/06/2015					
68,288,487	1.00	4.30	Actual/Actual	24/02/2042	30		24/02	4.30	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
4,500,000	1,000.00	0.00	Actual/Actual	12/02/2026	5		12/02	0.00	1	GGB-FXD-120226-05Y-0.000-1.000									
2,209,163	1,000.00	3.38	Actual/Actual	15/02/2025	7		15/02	3.38	1	GGB-FXD-150225-07Y-3.375-1.000									
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									
5,500,000	1,000.00	1.50	Actual/Actual	18/06/2030	10		18/06	1.50	1	GGB-FXD-180630-10Y-1.500-1.000									
3,500,000	1,000.00	4.38	Actual/Actual	18/07/2038	15		18/07	4.38	1	GGB-FXD-180738-15Y-4.375-1.000									

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. Sales & Business Development Division

es – Athens Stock Exchange S.A.
Section 5, 1/2

Daily Official List

Section 5: Bonds traded in Fixed Income Assets Market

Year: 144 Trading Day No: 222 Monday, 20 November, 2023

Government Bonds

Number Listed Bonds	Nominal price	Today's Rate	Accrued Interest Calc	Exp. Date [1]	Duration (years)	Note	Coupons Date	Curr. coupon value	Trading Unit	g Government Bonds	Price min	Price max	Closing price	Previous price	closing /date	Volume	Transactions Value	Price	Last orde Buy / Sell	
40,000	1,000.00	4.67 FLR	Actual/360	18/09/2024	1		18/09 - 19/03		1	GGB-FLT-180924-01Y-4.670-1.000										
5,364,250	1,000.00	3.25	Actual/Actual	20/03/2050	30		20/03	3.25	1	GGB-FXD-200350-30Y-3.250-1.000										
3,924,361	1,000.00	2.00	Actual/Actual	22/04/2027	7		22/04	2.00	1	GGB-FXD-220427-07Y-2.000-1.000								99.9000	В	22/04/2020
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										
4,500,000	1,000.00	4.25	Actual/Actual	15/06/2033	10		15/06	4.25	1	GGB-FXD-150633-10Y-4.250-1.000										
3,500,000	1,000.00	1.88	Actual/Actual	24/01/2052	30		24/01	1.88	1	GGB-FXD-240152-30Y-1.875-1.000										
3,700,000	1,000.00	1.75	Actual/Actual	18/06/2032	10		18/06	1.75	1	GGB-FXD-180632-10Y-1.750-1.000										
2,200,000	1,000.00	1.13 FLR	Actual/360	15/12/2027	5		- 15/12 - 15/03 -		1	GGB-FLT-151227-05Y-1.130-1.000								102.1600	В	30/12/2022

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: 144 Trading Day No: 222

Section 5: Bonds traded in Fixed Income Assets Market

Monday, 20 November, 2023

Treasury Bills & Zero Coupon Government Bonds

				13-W	leek Maturi	ty							26-W	/eek Maturi	ty							52-W	leek Maturit	у			
Issue Date	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last Ti Price	rade Date	Volume Traded	Note	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last 7 Price	Trade Date	Volume Traded	Note	Exp. Date	Initial Rate	Num Listed Bonds	Nominal price	Issue price	Last T Price	rade Date	Volume Traded	Note
09/12/2022								***				***							08/12/2023	2.73	600,000	1,000.00	973.10				
10/03/2023																			08/03/2024	3.75	1,000,000	1,000.00	963.46				
09/06/2023																			07/06/2024	3.84	1,600,000	1,000.00	962.60				
08/09/2023																			06/09/2024	3.81	812,500	1,000.00	962.90				

Daily Official List

Year: 144 Trading Day No: 222

Section 5: Government Bonds Traded with the Open Outcry Method

Monday, 20 November, 2023

Bonds in Circulation	Currency / Min nominal traded Value		Current Coupor Value	Note	Coupon	Trading Unit	Issue Date	Duration (years)	Today's Interest	A.I.C in days Bonds	Last price of previous days		outcry in C Buy / Se	ash (euro) II Date	Trades in Pieces	Life min	Life Max
Corporate	Bonds in Foreig	n Currenc	y and Euro)													
103,746	GBP / 10	01/12	0.25		64	1	01/12/1930	98	2.5	360 National Mortgage Bank	2.27 05/02/1996	2.2	7 S	05/02/1996		2.27	2.27
0	GBP / 10	01/12	0.25		66	1	01/12/1928	100	2.5	360 National Mortgage Bank							

Government Bonds Notes

A.I.C: Accrued Interest Calculation base.

FLR: Floating Interest Rate.

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

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Section 5, 1/1

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
SARRIS SECURITIES S.A.			a	Wichiber	Wakci		IVIGREI	Cleaning	Cleaning
ΔΡΑΓΑΤΣΑΝΙΟΥ 6 ΑΤΗΙΝΑ	2103367700								
EONIC SECURITIES C.I.F. P.L.C.	2103307700		а						
VAÏOY 6, FP. 301B, ANNA COURT	35725337600								
LPHA BANK S.A.								а	
ΈΤΑΔΙΟΥ 40 ΑΤΗΙΝΑ	2103260000								
LPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA			а		а	а	а		а
ΠΑΝΕΠΙΣΤΗΜΙΟΥ 45 ΑΤΗΙΝΑ	2103677400								
RGUS STOCKBROKERS LTD			а	а		а			
5 , 25 ΛΕΩΦΟΡΟΣ ΔΗΜΟΣΘΕΝΗ ΣΕΒΕΡΗ	0035722717000								
TLANTIC SECURITIES LTD			а	а					
7, ΠΡΟΔΡΟΜΟΥ 37	0035722445400								
XON SECURITIES S.A.			а			а			
3, ΣΤΑΔΙΟΥ 48 ΑΤΗΙΝΑ	2103363800								
ETA SECURITIES S.A.			а		а	а			а
Ρ , Λ.ΑΛΕΞΑΝΔΡΑΣ 29 ΑΤΗΙΝΑ	2106478930								
NP PARIBAS S.A.								а	
NAMWAKOY 2 ATHINA	2107468525								
OFA SECURITIES EUROPE SA			а	а					
112 AVENUE KL?BER 75116	+33 153655555								
APITAL SECURITIES S.A.			а			а			
3, ΜΗΤΡΟΠΟΛΕΩΣ 58 ΑΤΗΙΝΑ	2103369700								
TIGROUP GLOBAL MARKETS EUROPE AG			а	а					
5, REUTERWEG 16	+49 691366-0								
ITIGROUP GLOBAL MARKETS LIMITED			а						
33 CANADA SQUARE -CANARY WHARF	+44 02079864000								
REDIT SUISSE BANK (EUROPE), S.A.			а	а					
CALLE AYALA 42, 3A PLANTA-B MADRID	+34917916000								
REDIT SUISSE SECURITIES (EUROPE) LIMITED			а						
, ONE CABOT SQUARE LONDON	+44 2078888888								
YCLOS SECURITIES S.A.			а			а			
P, ΧΑΡΙΛΑΟΥ ΤΡΙΚΟΥΠΗ 6-8-10 ATHINA	2103364300								
EUTSCHE BANK S.A.				а					
, GREAT WINCHESTER STREET LONDON	+44 20 754 54209	00441133361437							
UROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	2102720425		а		а	а	а		а
ΡΙΛΕΛΛΗΝΩΝ 10 & ΞΕΝΟΦΩΝΤΟΣ 13 ΑΤΗΙΝΑ	2103720425							_	
JROBANK S.A. DΘΩΝΟΣ 8 ΑΤΗΙΝΑ	2144043907							а	
	2144043907		_						-
JROCORP INVESTMENT SERVICES S.A. I, ΠΛ.ΦΙΛΙΚΗΣ ΕΤΑΙΡΕΙΑΣ 14 ΑΤΗΙΝΑ	2107263600		а			а			а
	2107203000								
JROTRUST INVESTMENT FIRM SA 3, ΣΕΒΑΣΤΟΥΠΟΛΕΩΣ 113 ATHINA	2103363100		а						
JROXX SECURITIES S.A.	Z 103303 100		а		а	а	а		а
PALEOLOGOU CHALANDRI	+30 2106879400	210-6879401	-			et			a
PALAIOLOGOU CHALANDRI	(210)-6879400	(210)-6879401							
REEDOM FINANCE EUROPE LTD	(2 10)*001 7400	(2 10/*00/ 740 I	а	а					
REEDOM FINANCE EUROPE LTD (PIΣTAKH KPANOY 20	035725257786		a	a					
. A. PERVANAS SECURITIES- INVESTMENT SERVICES S.A.	333723237700		а						
9, ΣΟΦΟΚΛΕΟΥΣ 7-9 ATHINA	2103727200								
LOBAL CAPITAL SECURITIES & FINANCIAL SERVICES LTD	,		а	а					
I, Λ.ΑΡΧΙΕΠΙΣΚΟΠΟΥ MAKAPIOY Γ50	0035722710710								
REENPOST TRADING EUROPE LTD			а	а	а				
XIMONOS 3, ACROPOLIS MANSIONS, 2ND FLOOR, FLAT/OFFICE 202	035722521389								
ELLENIC AMERICAN SECURITIES S.A.			а		а	а			а
, ΑΝΔΡΕΑ ΠΑΠΑΝΔΡΕΟΥ 27 MAROUSI	2103311100								
ELLENIC BANK (INVESTMENTS) LTD				а					
AVE.KYRIAKOU MATSI 31 - PO BOX 24747 NICOSIA	+357 22500100	357 22500110							
SBC CONTINENTAL EUROPE								а	
9-111, Λ.ΜΕΣΟΓΕΙΩΝ 109-111	2106960000								
DEX SECURITIES S.A.			а						
ΔΡΑΓΑΤΣΑΝΙΟΥ 6 ΑΤΗΙΝΑ	2103213920								
CHR. MAVRIKIS SECURITIES S.A.			а						
ΣΟΦΟΚΛΕΟΥΣ 5 ΑΤΗΙΝΑ	2103216730								

Athex & ATHEXClear Members List

ember Name				Stock Market		Derivat	ives Market	ATHE	KClear Mem
ddress	Phone	Fax	Market Member	Remote Member	Market Maker	Proprietary	Market Maker	General Clearing	Direct Clearing
APPA SECURITIES S.A.			а			а			
5, BAΛAΩPITOY 15 ATHINA	2103678600								
ARAMANOF SECURITIES & INVESTMENT SERVICES S.A.			а						
ΠΛ.ΑΓ.ΘΕΟΔΩΡΩΝ 2 ΑΤΗΙΝΑ	2103212947								
AIKI FINANCIAL SERVICES LTD				а					
5, AVE. VYRONOS NICOSIA	357 22367367	357 22718567							
EON DEPOLAS SECURITIES S.A.			а		а	а			
ΧΡΗΣΤΟΥ ΛΑΔΑ 1 ΑΤΗΙΝΑ	2103213276 -28								
EGA EQUITY SECURITIES & FINANCIAL SERVICES PUBLIC LTD			а	а		а			
2-44, ΛΕΩΦ.ΓΡΙΒΑ ΔΙΓΕΝΗ 42-44	0035722711711								
ERIT SECURITIES S.A			а		а	а			а
ΣΟΦΟΚΛΕΟΥΣ 5 ΑΤΗΙΝΑ	2103671880								
ERRILL LYNCH INTERNATIONAL			а						
, 2 KING EDWARD STREET LONDON	+44 20276281000								
. CHRYSSOCHOIDIS SECURITIES S.A.			а			а			а
9, ΣΟΦΟΚΛΕΟΥΣ 7-9 ΑΤΗΙΝΑ	2103213913								
ATIONAL BANK OF GREECE S.A.	2.00210710		а		а	а		а	
5, AIOLOU STR. ATHINA	(210)-3341000	(210)-3228187	•		•	-			
B. AKADIMIAS STR. ATHINA									
•	(210)-3328817	(210)-3328678							
ATIONAL SECURITIES SINGLE MEMBER SA	2102222704		а		а	а	а		
5, ΛΕΩΦΟΡΟΣ ΑΘΗΝΩΝ 128-132 & ΙΦΙΓΕΝΙΑΣ ΑΤΗΙΝΑ	2103328784								
UNTIUS BROKERAGE AND INVESTMENT SERVICES S.A			а						
ΔΡΑΓΑΤΣΑΝΙΟΥ 6 ΑΤΗΙΝΑ	2103350599								
NE PLUS CAPITAL LIMITED			а	а					
75 PRODROMOU AVENUE NICOSIA 1307	35722873760								
PTIMA BANK S.A.			а		а	а	а	а	
AIGIALEIAS 32 & PARADEISOY MAROUSI	210 8173000								
ANCRETA BANK S.A								а	
KAPOY 5	2810338746								
ANTELAKIS SECURITIES S.A.			а		а	а	а		
7, ΕΘΝΙΚΗΣ ΑΝΤΙΣΤΑΣΕΩΣ 57, KTIPIO B CHALANDRI	2106965000								
IRAEUS BANK S.A.			а			а		а	
AMEPIKHΣ 4 ATHINA	2103335000								
IRAEUS SECURITIES S. A.			а		а	а	а		а
Ο, ΣΤΑΔΙΟΥ 10 ΑΤΗΙΝΑ	2103354100								
ROCHOICE SECURITIES LTD			а	а					
7, ΛΕΩΦ.ΣΠΥΡΟΥ ΚΥΠΡΙΑΝΟΥ 57, ΑΚΙΝΗΤΑ Φ	035724661192								
HARELINK SECURITIES & FINANCIAL SERVICES LTD			а			а			
, HOUSE-0EOTOKH 6 MEFAPO EAAHNA	+357 22554200								
OCIETE GENERALE S.A.			а	а		а			
17 COURS VALMY, CEDEX	+157290504								
OLIDUS SECURITIES S.A			а			а			а
1, ΛΟΥΙΖΗΣ PIANKOYP 64 ATHINA	2106900600								
T. EM. LAVRENTAKIS SECURITIES S.A.			а			а			
9, ΣΟΦΟΚΛΕΟΥΣ 7-9 ΑΤΗΙΝΑ	2103213336								
HE CYPRUS INVESTMENT & & SECURITIES CORPORATION LTD			а	а					
54, 1 AG. PROKOPIOU & POSIDONOS 1ST FLOOR	0035722121700								
BS EUROPE SE			а	а					
DPERNTURM, BOCKENHEIMER LANDSTRASSE 2-4	496921790								
				а					
BS LIMITED									

Daily Official List
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List of Stocks under Market Making operations

ecurities	Stock Category
Market Maker	Start Market Making
ILS MULTIMEDIA SA (CR)	Suspension Status
PIRAEUS SECURITIES S. A.	01/08/2019
LPHA ETF FTSE Athex Large Cap	Exchange Traded Funds (ETFs)
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	02/01/1900
NATIONAL SECURITIES SINGLE MEMBER SA	02/01/1900
DMIE (IPTO) HOLDING S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA HELLENIC AMERICAN SECURITIES S.A.	24/05/2021
PIRAEUS SECURITIES S. A.	09/03/2020 29/06/2017
EGEAN AIRLINES (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	22/09/2020
LPHA SERVICES HOLD (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	29/02/2016
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	22/10/2006
GREENPOST TRADING EUROPE LTD	12/06/2023
HELLENIC AMERICAN SECURITIES S.A.	25/07/2014
LEON DEPOLAS SECURITIES S.A.	04/01/2016
MERIT SECURITIES S.A	03/09/2012
NATIONAL SECURITIES SINGLE MEMBER SA	02/01/1900
PIRAEUS SECURITIES S. A.	28/05/2009
LPHA TRUST (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	06/02/2023
LEON DEPOLAS SECURITIES S.A.	04/01/2021
LUMIL (CR)	Main Market
PIRAEUS SECURITIES S. A.	31/07/2023
NDROMEDA SA (CR)	Main Market
BETA SECURITIES S.A.	15/02/2021
OPTIMA BANK S.A.	03/04/2023
TTICA BANK S.A. (CR)	Main Market
EUROXX SECURITIES S.A. PIRAEUS SECURITIES S. A.	22/01/2016 20/09/2017
	ZUIU9/2017 Main Market
USTRIACARD (CB) BETA SECURITIES S.A.	23/03/2023
EUROBANK EQUITIES S.A. EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	15/05/2023
UTOHELLAS SA (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	01/07/2019
EUROXX SECURITIES S.A.	02/07/2018
VAX S.A. (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	14/12/2015
OPTIMA BANK S.A.	04/09/2023
PIRAEUS SECURITIES S. A.	01/02/2021
VE (CR)	Main Market
EUROXX SECURITIES S.A.	05/06/2020
RIQ PROPERTIES (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	09/09/2019
LEON DEPOLAS SECURITIES S.A.	22/02/2021
C HBC AG (CR)	Main Market
BETA SECURITIES S.A.	08/03/2021
NATIONAL SECURITIES SINGLE MEMBER SA	02/01/1900
PIRAEUS SECURITIES S. A.	04/05/2015
ENERGY HOLDINGS (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	02/01/2016
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	02/01/2016
OPTIMA BANK S.A.	14/03/2022
PANTELAKIS SECURITIES S.A. NL CAPITAL (CR)	27/12/2022 Main Market
MERIT SECURITIES S.A	01/10/2018
MAND (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	08/08/2022
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	08/08/2022
PANTELAKIS SECURITIES S.A.	15/05/2023
KTER SA (CR)	Main Market
BETA SECURITIES S.A.	26/09/2022
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	16/10/2017
LEON DEPOLAS SECURITIES S.A.	21/05/2018
LASTRON (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	20/02/2017

Daily Official List
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List of Stocks under Market Making operations

Securities	Stock Category	
Market Maker	Start Market Making	
ELLAKTOR (CR)	Main Market	
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	18/03/2019	
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	01/06/2012	
EUROXX SECURITIES S.A.	24/09/2018	
NATIONAL SECURITIES SINGLE MEMBER SA	02/01/1900	
PIRAEUS SECURITIES S. A.	22/10/2018	
ELTON SA (CR)	Main Market	
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA OPTIMA BANK S.A.	28/11/2022 30/01/2023	
ELVALHALCOR (CR)	Main Market	
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	07/05/2018	
BETA SECURITIES S.A.	09/01/2023	
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	07/05/2018	
ENTERSOFT (CR)	Main Market	
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	23/03/2023	
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	22/06/2020	
EUROBANK HOLDINGS (CR)	Main Market	
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	09/01/2006	
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	01/06/2012	
GREENPOST TRADING EUROPE LTD	12/06/2023	
HELLENIC AMERICAN SECURITIES S.A.	25/07/2014	
LEON DEPOLAS SECURITIES S.A. MERIT SECURITIES S.A	30/11/2018	
NATIONAL SECURITIES SINGLE MEMBER SA	06/11/2017 02/01/1900	
PIRAEUS SECURITIES S. A.	28/09/2009	
EUROCONSULTANTS S.A. (CR)	Main Market	
OPTIMA BANK S.A.	01/02/2023	
EYDAP S.A. (CR)	Main Market	
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	27/01/2020	
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	10/06/2019	
FOURLIS (CR)	Main Market	
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	01/12/2016	
PIRAEUS SECURITIES S. A.	06/03/2017	
GEK TERNA (CR)	Main Market	
BETA SECURITIES S.A.	08/03/2021	
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	24/05/2021	
PIRAEUS SECURITIES S. A. GR. SARANTIS S.A. (CR)	29/08/2019 Main Market	
BETA SECURITIES S.A.	14/05/2012	
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	24/10/2016	
HELLENIC EXCHANGES-A.S.E. (CR)	Main Market	
HELLENIC AMERICAN SECURITIES S.A.	01/09/2014	
NATIONAL SECURITIES SINGLE MEMBER SA	02/01/1900	
PIRAEUS SECURITIES S. A.	04/05/2015	
HELLENIQ ENERGY (CR)	Main Market	
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	07/11/2023	
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	01/11/2023	
HELLENIC AMERICAN SECURITIES S.A.	14/09/2015	
PIRAEUS SECURITIES S. A.	20/03/2017	
DEAL HOLDINGS (CR) EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	Main Market 07/06/2021	
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA PIRAEUS SECURITIES S. A.	07/06/2021 07/06/2021	
NTERCONTINENTAL (CR)	Main Market	
LEON DEPOLAS SECURITIES S.A.	03/06/2019	
NTERLIFE G.C.I.(CR)	Main Market	
BETA SECURITIES S.A.	24/10/2022	
NTERWOOD-XYLEMPORIA (CR)	Main Market	
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	05/07/2021	
PANTELAKIS SECURITIES S.A.	01/07/2021	
NTRAKAT (CR)	Main Market	
BETA SECURITIES S.A.	04/10/2021	
PANTELAKIS SECURITIES S.A.	10/10/2022	
IUMBO SA (CR)	Main Market	
BETA SECURITIES S.A.	01/02/2021	
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	25/05/2020	
GREENPOST TRADING EUROPE LTD	12/06/2023	
MERIT SECURITIES S.A	06/11/2017	
PIRAEUS SECURITIES S. A.	06/03/2017	

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List of Stocks under Market Making operations

Securities	\$	Stock Category
Market Maker	Start Market Maki	ng
(LOUKINAS - LAPPAS SA (CR)		Main Market
OPTIMA BANK S.A.	02/01/2023	
(RI-KRI S.A. (CR)		Main Market
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	07/05/2018	
LEON DEPOLAS SECURITIES S.A.	16/01/2017	
AMDA DEVELOPMENT SA (CR)		Main Market
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	08/12/2014	
PANTELAKIS SECURITIES S.A.	06/11/2017	
PIRAEUS SECURITIES S. A.	29/06/2017	
AMPSA HOTEL SA (CR)		Main Market
LEON DEPOLAS SECURITIES S.A.	16/01/2017	
MIG (CR)		Main Market
PIRAEUS SECURITIES S. A.	02/02/2009	
MOTODYNAMICS S.A. (CR)		Main Market
OPTIMA BANK S.A.	25/08/2023	
MOTOR OIL (CR)		Main Market
BETA SECURITIES S.A.	08/03/2021	
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	22/10/2006	
GREENPOST TRADING EUROPE LTD	12/06/2023	
LEON DEPOLAS SECURITIES S.A.	01/04/2019	
MERIT SECURITIES S.A NATIONAL SECURITIES SINCLE MEMBER SA	25/02/2019	
NATIONAL SECURITIES SINGLE MEMBER SA	02/01/1900 04/05/2015	
PIRAEUS SECURITIES S. A. MPLE KEDROS (CR)	04/05/2015	Main Market
OPTIMA BANK S.A.	16/10/2023	walli wa ket
OPTIMA BANK S.A.	08/11/2023	
MYTILINEOS (CR)	00/11/2023	Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	15/04/2019	man market
BETA SECURITIES S.A.	11/04/2022	
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	20/09/2017	
GREENPOST TRADING EUROPE LTD	12/06/2023	
MERIT SECURITIES S.A	25/02/2019	
NATIONAL SECURITIES SINGLE MEMBER SA	02/01/1900	
PIRAEUS SECURITIES S. A.	04/05/2015	
VATIONAL BANK (CR)		Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	09/01/2006	
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	22/10/2006	
GREENPOST TRADING EUROPE LTD	12/06/2023	
HELLENIC AMERICAN SECURITIES S.A.	25/07/2014	
LEON DEPOLAS SECURITIES S.A.	20/05/2015	
MERIT SECURITIES S.A	03/09/2012	
NATIONAL SECURITIES SINGLE MEMBER SA	02/01/1900	
PIRAEUS SECURITIES S. A.	08/09/2008	
DPAP (CR)		Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	09/01/2006	
BETA SECURITIES S.A.	11/04/2022	
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	22/10/2006	
GREENPOST TRADING EUROPE LTD	12/06/2023	
HELLENIC AMERICAN SECURITIES S.A.	25/07/2014	
MERIT SECURITIES S.A	20/03/2017	
NATIONAL SECURITIES SINGLE MEMBER SA	02/01/1900	
PIRAEUS SECURITIES S. A.	04/05/2015	Main Market
OPTIMA BANK (CR) OPTIMA BANK S.A.	06/11/2023	INIDITI INIDITEL
OPTIMA BANK S.A. DTE (CR)	00/11/2023	Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	09/01/2006	main warkt
BETA SECURITIES S.A.	11/04/2022	
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	22/10/2006	
GREENPOST TRADING EUROPE LTD	12/06/2023	
HELLENIC AMERICAN SECURITIES S.A.	25/07/2014	
LEON DEPOLAS SECURITIES S.A.	20/04/2015	
MERIT SECURITIES S.A	20/03/2017	
NATIONAL SECURITIES SINGLE MEMBER SA	02/01/1900	
PIRAEUS SECURITIES S. A.	08/09/2008	
		Main Market
7.P.A. S.A. (CR)	06/02/2019	
P.P.A. S.A. (CR) EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA		
		Main Market
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	19/11/2018	Main Market

Hellenic Exchanges – Athens Stock Exchange S.A. Sales & Business Development Division

Daily Official List
Section 6: Additional Infos
Year: 144 Trading Day No: 222
Monday, 20 November, 2023

List of Stocks under Market Making operations

Securities	Stock Category
Market Maker	Start Market Making
PETROPOULOS PETROS (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	01/04/2019
PANTELAKIS SECURITIES S.A.	16/03/2020
PIRAEUS FINANCIAL HOLD (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	15/04/2019
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	22/10/2006
EUROXX SECURITIES S.A.	15/02/2016
GREENPOST TRADING EUROPE LTD	12/06/2023
HELLENIC AMERICAN SECURITIES S.A.	25/07/2014
LEON DEPOLAS SECURITIES S.A. MERIT SECURITIES S.A	30/11/2018 16/09/2013
NATIONAL SECURITIES SINGLE MEMBER SA	02/01/1900
PIRAEUS SECURITIES S. A.	16/02/2009
PC (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	09/01/2006
BETA SECURITIES S.A.	01/02/2021
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	22/10/2006
GREENPOST TRADING EUROPE LTD	12/06/2023
HELLENIC AMERICAN SECURITIES S.A.	01/09/2014
MERIT SECURITIES S.A	06/11/2017
NATIONAL SECURITIES SINGLE MEMBER SA	02/01/1900
PIRAEUS SECURITIES S. A.	28/09/2009
REMIA (CR)	Main Market
BETA SECURITIES S.A.	01/06/2021
LEON DEPOLAS SECURITIES S.A.	05/12/2022
PANTELAKIS SECURITIES S.A.	23/12/2021
PROFILE SA (CR)	Main Market
OPTIMA BANK S.A.	03/04/2023
PANTELAKIS SECURITIES S.A.	01/07/2019
DUALITY & RELIABILITY SA (CR)	Main Market
OPTIMA BANK S.A.	03/01/2023
DUEST HOLDINGS (CR)	Main Market
BETA SECURITIES S.A. EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	26/03/2018 28/01/2019
REVOIL (CR)	Main Market
BETA SECURITIES S.A.	26/06/2023
SIDMA STEEL (CR)	Main Market
OPTIMA BANK S.A.	25/05/2023
PACE HELLAS SA (CR)	Main Market
MERIT SECURITIES S.A	09/12/2022
ECHNICAL OLYMPIC SA (CR)	Main Market
OPTIMA BANK S.A.	05/07/2023
ERNA ENERGY (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	24/05/2021
PIRAEUS SECURITIES S. A.	09/12/2019
'HRACE PLASTICS SA (CR)	Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	26/03/2018
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	26/03/2018
ITAN CEMENT (CB) DETA SECUDITIES S A	Main Market
BETA SECURITIES S.A. EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	01/02/2021 06/11/2019
PIRAEUS SECURITIES S. A.	18/01/2021
RADE ESTATES REIC (CR)	Main Market
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	08/11/2023
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	10/11/2023
PANTELAKIS SECURITIES S.A.	10/11/2023
PANTELAKIS SECURITIES S.A.	08/11/2023
ZIRAKIAN PROFIL (CR)	Main Market
LEON DEPOLAS SECURITIES S.A.	19/07/2021
VIOHALCO SA/NV (CB)	Main Market
ALPHA FINANCE INVESTMENT SERVICES SINGLE MEMBER SA	11/03/2008
EUROBANK EQUITIES INVESTMENT FIRM SINGLE MEMBER SA	04/03/2014
MERIT SECURITIES S.A	17/03/2014

Daily Official List

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Section 7: Index Futures

Monday, 20 November, 2023

	Underlying A	Asset									Derivatives Market					
Price max	Price min Closi	ing price change	Delivery Month	Open price	Price max	Price min	Last price	Closing price	Last Bid	Last Ask	Fixing price*	Life high	Life low	Trades	Volume	Open Interest
TSE/Ath	nex Large Ca	р														(Trade Unit: 1 Index Point x 2€, Cash Settlement)
3,074.69	3,033.68 3,0	045.36 -0.11%	December 2023	3,044.00	3,066.50	3,021.00	3,028.00	3,028.00				3,088.00		193	882	3,498
			January 2024	3,050.50	3,060.00	3,026.25	3,026.25	3,026.25				3,060.00		8	46	82
			February 2024					3,064.00								
			March 2024					3,068.75								
			June 2024					3,085.50								
			September 2024					3,100.75								
TSE/Ath	nex Banks															(Trade Unit: 1 Index Point x 15€, Cash Settlement)
1,069.68	1,045.84 1,0	055.64 -0.39%	December 2023	1,067.00	1,067.00	1,050.00	1,053.00	1,053.00				1,075.00		6	52	1,916
			March 2024					1,066.75								
			June 2024					1,072.50								
			September 2024					1,078.00								
MSCI GR	EECE REBA	SED														(Trade Unit: 1 Index Point x 2€, Cash Settlement)
4,943.41	4,873.53 4,8	897.62 -0.01%	December 2023					5,075.50				5,019.75				103
			January 2024					4,867.75				4,683.25				
			February 2024					4,923.00								
			March 2024					4,930.50								
			April 2024					4,940.00								
			May 2024					4,947.75								
			June 2024					4,957.25								
			September 2024					4,982.00								

Derivatives notes

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

					atives Market	Deriva									ng Asset	Jnderlyir	ŕ	
Volume Open Interest	Volume	Trades	Life low	Life high	Fixing price*	d Last Ask	Last Bio	ing price	st price Clos	rice min Las	rice max P	Open price Pr	Delivery Month	e change	Closing price	Price min	Price max	
(Contract Size: 100 Securities, Physica														A. (CR)	LDING S.	PTO) HOI	ADMIE (I	
766 24,739	766	118		2.42				2.12	2.12	2.08	2.14	2.08	December 2023	2.44%	2.1	2.075	2.14	
								2.06					March 2024					
								2.07					June 2024					
								2.09					September 2024					
(Contract Size: 100 Securities, Physica															S (CR)	AIRLINE	AEGEAN	
170 5,370	170	57		13.64				11.84	11.84	11.83	11.96	11.96	December 2023	-1.67%	11.78	11.74	11.96	
35 258	35	2		12.14				12.14	12.14	12.14	12.14	12.14	March 2024					
								12.12					June 2024					
								12.18					September 2024					
(Contract Size: 100 Securities, Physica														CR)	S HOLD (0	ERVICES	ALPHA S	
7,336 194,394	7,336	202		1.65				1.51	1.51	1.49	1.53	1.53	December 2023	-0.07%	1.514	1.48	1.53	
11 35	11	2		1.52				1.52	1.52	1.52	1.52	1.52	March 2024					
				1.47				1.50					June 2024					
								1.54					September 2024					
(Contract Size: 100 Securities, Physica															(CR)	LAS SA	AUTOHE	
9 193	9	4		14.22				12.74	12.74	12.72	12.76	12.76	December 2023	-0.16%	12.84	12.5	12.86	
								12.95					March 2024					
								13.02					June 2024					
								13.08					September 2024					
(Contract Size: 100 Securities, Physica																A. (CR)	AVAX S.A	
1,285				1.49				1.37					December 2023	-0.58%	1.38	1.37	1.396	
								1.40					March 2024					
								1.40					June 2024					
								1.41					September 2024					
(Contract Size: 100 Securities, Physica																AG (CR)	CC HBC	
1 560	1	1		27.19				24.13	24.13	24.13	24.13	24.13	December 2023	-0.74%	24.02	24	24.4	
								24.36					March 2024					
								24.49					June 2024					
								24.61					September 2024					
(Contract Size: 100 Securities, Physica)	NGS (CB)	Y HOLDII	CENERG	
59 4,622	59	18		7.22				6.87	6.87	6.85	6.96	6.85	December 2023	0.88%	6.86	6.75	6.98	
								6.84					March 2024					
								6.88					June 2024					
								6.92					September 2024					

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

Hellenic Exchanges – Athens Stock Exchange S.A. Sales & Business Development Division

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					tives Market	Deriva									Asset	Inderlying	l
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	osing price	Price min C	Price max
(Contract Size: 100 Securities, Physical De																R (CR)	LLAKTO
829	25	7		2.31				2.20	2.20	2.19	2.24	2.24	December 2023	-1.12%	2.2	2.18	2.225
								2.24					March 2024				
								2.25					June 2024				
								2.26					September 2024				
(Contract Size: 100 Securities, Physical De															?)	LCOR (CI	LVALHA
1,377	158	33		2.09				1.80	1.80	1.79	1.85	1.80	December 2023	2.12%	1.828	1.79	1.856
								1.80					March 2024				
								1.81					June 2024				
								1.82					September 2024				
(Contract Size: 100 Securities, Physical De														R)	NGS (CI	NK HOLDI	UROBA
31,503	2,557	151		1.69				1.64	1.64	1.63	1.68	1.68	December 2023	-1.20%	1.65	1.615	1.69
	22	9		1.69				1.65	1.65	1.65	1.69	1.69	March 2024				
								1.69					June 2024				
								1.70					September 2024				
(Contract Size: 100 Securities, Physical De																A. (CR)	YDAP S
2,419	26	6		6.52				5.98	5.98	5.94	5.98	5.94	December 2023	0.00%	5.9	5.8	5.99
								5.94					March 2024				
								5.97					June 2024				
								6.00					September 2024				
(Contract Size: 100 Securities, Physical De																(CR)	OURLIS
925	72	17		4.65				4.19	4.19	4.11	4.19	4.11	December 2023	1.21%	4.19	4.065	4.195
								4.17					March 2024				
								4.19					June 2024				
								4.21					September 2024				
(Contract Size: 100 Securities, Physical De																NA (CR)	SEK TER
6,241	10	2		13.79				13.49	13.49	13.49	13.49	13.49	December 2023	0.00%	13.4	13.3	13.56
								13.49					March 2024				
								13.56					June 2024				
								13.63					September 2024				
(Contract Size: 100 Securities, Physical De														.S.E. (CR)	GES-A.	EXCHA	IELLENI
9,126	127	27		5.33				5.22	5.22	5.20	5.29	5.28	December 2023	-0.19%	5.25	5.14	5.34
	4	1		5.30				5.30	5.30	5.30	5.30	5.30	March 2024				
								5.32					June 2024				
								5.35					September 2024				

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

Hellenic Exchanges – Athens Stock Exchange S.A. Sales & Business Development Division

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	Underlyi	ng Asset	t								Deriva	tives Market					
Price max	Price min	Closing price	ce change	Delivery Month	Open price F	Price max	Price min La	ast price Clos	ing price	Last Bid	Last Ask	Fixing price*	Life high	Life low	Trades	Volume	Open Interest
HELLEN	IIQ ENER	GY (CR)		-													(Contract Size: 100 Securities, Physical Delivery
8	7.69	7.72	-2.28%	December 2023	7.88	8.01	7.76	7.77	7.77				8.01		19	91	1,308
				March 2024					7.95								
				June 2024					8.00								
				September 2024					8.04								
INTRAC	OM HOLD	INGS (C	R)														(Contract Size: 100 Securities, Physical Delivery
2.5	2.35	2.4	-3.23%	December 2023	2.48	2.51	2.38	2.41	2.41				2.59		124	819	6,770
				March 2024					2.50								
				June 2024					2.51								
				September 2024					2.52								
INTRAK	AT (CR)																(Contract Size: 100 Securities, Physical Deliver
3.495	3.44	3.48	-0.29%	December 2023	3.48	3.49	3.46	3.46	3.46				3.52		12	40	6,924
				March 2024	3.54	3.54	3.50	3.50	3.50				3.58		10	122	1,451
				June 2024					3.53								
				September 2024					3.55								
JUMBO	SA (CR)																(Contract Size: 100 Securities, Physical Deliver
27.04	26.42	26.42	-0.83%	December 2023	25.58	25.58	25.25	25.25	25.25				28.13		5	9	870
				March 2024					26.82								
				June 2024					26.96								
				September 2024					27.10								
LAMDA	DEVELOF	PMENT S	SA (CR)														(Contract Size: 100 Securities, Physical Delivery
6.82	6.57	6.57	-1.94%	December 2023	6.77	6.84	6.60	6.61	6.61				6.84		55	189	5,813
				March 2024					6.74								
				June 2024					6.78								
				September 2024					6.81								
MIG (CR	2)																(Contract Size: 100 Securities, Physical Delivery
4.945	4.2	4.85	16.59%	December 2023	4.37	4.88	4.37	4.80	4.80				4.88		17	36	65
				March 2024					4.19								
				June 2024					4.21								
				September 2024					4.23								
MOTOR	OIL (CR)																(Contract Size: 100 Securities, Physical Delivery
22.72	22.38	22.44	0.90%	December 2023	22.67	22.67	22.55	22.55	22.55				24.10		3	11	1,144
				March 2024					22.39								
				June 2024					22.51								
				September 2024					22.62								

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

Hellenic Exchanges – Athens Stock Exchange S.A. Sales & Business Development Division

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					tives Market	Derivat									g Asset	Jnderlyin	ı
Open Interest	Volume	Trades	e low	Life high Li	Fixing price*	Last Ask	Last Bid	ing price	st price Clos	Price min Las	rice max P	Open price P	Delivery Month	change	losing price	Price min	Price max
(Contract Size: 100 Securities, Physical Deli																OS (CR)	MYTILINE
3,780	198	74		38.12				35.10	35.10	34.57	35.14	34.57	December 2023	1.86%	35.08	34	35.08
								34.67					March 2024				
								34.86					June 2024				
								35.03					September 2024				
(Contract Size: 100 Securities, Physical Deli															CR)	L BANK	NATIONA
28,569	13,014	920		6.43				6.15	6.15	5.96	6.17	5.96	December 2023	1.96%	6.24	6.108	6.254
601	3	3		6.14				6.11	6.11	6.10	6.14	6.14	March 2024				
								6.19					June 2024				
								6.22					September 2024				
(Contract Size: 100 Securities, Physical Deli																₹)	OPAP (CI
2,044	166	36		16.20				14.74	14.74	14.71	14.91	14.82	December 2023	-0.88%	14.62	14.62	14.94
								14.85					March 2024				
<u></u>								14.93					June 2024				
								15.00					September 2024				
(Contract Size: 100 Securities, Physical Deli)	BANK (CF	OPTIMA I
47				7.12				7.17					December 2023	-0.42%	7.16	7.14	7.19
								7.24					March 2024				
								7.28					June 2024				
								7.31					September 2024				
(Contract Size: 100 Securities, Physical Deli																	OTE (CR)
7,960	476	99		14.17				12.90	12.90	12.76	12.90	12.83	December 2023	1.50%	12.85	12.68	12.89
14				13.12				12.94					March 2024				
<u></u>								12.81					June 2024				
								12.88					September 2024				
(Contract Size: 100 Securities, Physical Deli																A. (CR)	P.P.A. S. <i>F</i>
203				22.35				21.61					December 2023	4.21%	22.25	21.35	22.3
								21.49					March 2024				
<u></u>								21.61					June 2024				
								21.72					September 2024				
(Contract Size: 100 Securities, Physical Deli														CR)	AL HOLE	FINANCI	PIRAEUS
70,485	7,232	311		3.36				3.07	3.07	3.05	3.19	3.17	December 2023	-2.99%	3.046	3.036	3.19
	100	1		3.09				3.09	3.09	3.09	3.09	3.09	March 2024				
								3.18					June 2024				
								3.19					September 2024				

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

Hellenic Exchanges – Athens Stock Exchange S.A. Sales & Business Development Division

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Section 7: Stock Futures Monday, 20 November, 2023

U	Jnderlyin	ng Asset									Derivat	ives Market					
Price max	Price min (Closing pric	e change	Delivery Month	Open price Pr	rice max	Price min La	st price Clos	sing price	Last Bid	Last Ask	Fixing price*	Life high	Life low	Trades	Volume	Open Interest
PPC (CR)																	(Contract Size: 100 Securities, Physical Delivery
10.42	10.2	10.2	-0.88%	December 2023	10.37	10.48	10.26	10.26	10.26				10.69		78	466	24,810
				March 2024	10.40	10.40	10.40	10.40	10.40				10.60		1	40	816
				June 2024					10.41								
				September 2024					10.47								
QUEST HO	OLDINGS	S (CR)															(Contract Size: 100 Securities, Physical Delivery
5.91	5.72	5.87	-0.17%	December 2023	5.82	5.82	5.78	5.78	5.78				6.25		11	11	94
				March 2024					5.92								
				June 2024					5.95								
				September 2024					5.98								
TERNA EN	NERGY (CR)															(Contract Size: 100 Securities, Physical Delivery
15.53	15.23	15.43	1.45%	December 2023	15.50	15.59	15.32	15.42	15.42				17.23		44	202	15,335
				March 2024					15.31								
				June 2024					15.39								
				September 2024					15.47		-						
TITAN CEI	MENT (C	(B)															(Contract Size: 100 Securities, Physical Delivery
19.16	19	19.08	-0.21%	December 2023	19.10	19.16	19.02	19.13	19.13				19.40		20	158	953
				March 2024					19.25								
				June 2024					19.35								
				September 2024					19.45								
/IOHALC(O SA/NV	(CB)															(Contract Size: 100 Securities, Physical Delivery
5.64	5.43	5.64	3.11%	December 2023	5.50	5.62	5.47	5.58	5.58				6.66		86	384	5,507
				March 2024					5.51								
				June 2024					5.54								
				September 2024					5.56								

Derivatives notes

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

Hellenic Exchanges – Athens Stock Exchange S.A.
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Sales & Business Development Division

Year: 144 Trading Day No: 222

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FTSE/Athex Large Cap

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

Call Options	Put Options
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				Decem	ber 2023						January	2024			Other Months				Decemb	per 2023						January	2024		Other Months	
Excerise Price	Open price	Price max	x Price min	Last price	Closing price	e Volume	Open Interest	Open price	Price max	Price min	1 Last price	Closing price	Volume O _l	pen 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	nterest Volume Open Inter	est Excerise Price
1,975	0.00	0.00	0.00	-	1,063.00	-		-	-	-	-		-	-	-	0.00	0.00	0.00	-	0.01	-		-	-	-	-	-	-		1,975
2,000	0.00	0.00	0.00		1,038.00		-	-		-		-	-			0.00	0.00	0.00		0.01		-						-		2,000
2,050	0.00	0.00	0.00	-	988.00	-	-		-	-	-		-	-		0.00	0.00	0.00	-	0.01	-			-	-			-		2,050
2,100	0.00	0.00	0.00		938.00		-	-				-				0.00	0.00	0.00		0.01		-								2,100
2,150	0.00	0.00	0.00	-	888.00	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	0.01	-	-	-	-	-	-		-		2,150
2,200	0.00	0.00	0.00	-	838.00	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	0.01	-	-	-	-	-	-		-		2,200
2,250	0.00	0.00	0.00	-	789.00	-	-	-	-	-		-	-	-		0.00	0.00	0.00	-	0.02	-	-	-	-	-	-	-	-		2,250
2,300	0.00	0.00	0.00		739.00		-	-				-				0.00	0.00	0.00		0.01		-	-					-		2,300
2,350	0.00	0.00	0.00	-	689.00	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	0.01	-	-	-	-	-	-	-	-		2,350
2,400	0.00	0.00	0.00	-	639.00		-	-	-	-		-	-	-		0.00	0.00	0.00	-	0.02			-		-	-	-			2,400
2,450	0.00	0.00	0.00	-	589.00	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	0.01	-	-	-	-	-	-	•	-		2,450
2,500	0.00	0.00	0.00	-	539.00	-	-	-	•	-	•	-	-	-		0.00	0.00	0.00	-	0.04	-	-	-	-	-	-	-	-		2,500
2,550	0.00	0.00	0.00	-	489.00	-	-	-	-	-	-	-	-	-		0.00	0.00	0.00	-	0.12	-	-	-	-	-	-	-	-		2,550
2,600	0.00	0.00	0.00	•	439.00	-	-	-		-	•	-	-	-		0.00	0.00	0.00	-	0.33	-	-	-	-	-	-	-	-		2,600
2,650	0.00	0.00	0.00	-	390.00	-	-	0.00	0.00	0.00	-	399.00	-	-		0.00	0.00	0.00	-	0.83	-	-	0.00	0.00	0.00	-	10.75	-		2,650
2,700	0.00	0.00	0.00	-	341.00		-	0.00	0.00	0.00		355.00	-	-		0.00	0.00	0.00	-	1.90	-	-	0.00	0.00	0.00	-	16.00	-		2,700
2,750	0.00	0.00	0.00	-	293.00	-	-	0.00	0.00	0.00	-	312.00	-	-		0.00	0.00	0.00	-	4.00	-	-	0.00	0.00	0.00	-	23.25	-		2,750
2,800	0.00	0.00	0.00	-	247.00	•	20	0.00	0.00	0.00	•	272.00	•	•		0.00	0.00	0.00	-	7.80	•	-	0.00	0.00	0.00	•	33.00			2,800
2,850	0.00	0.00	0.00	-	204.00	-	80	0.00	0.00	0.00	-	234.00	•	-		0.00	0.00	0.00	-	14.00	-	100	0.00	0.00	0.00	-	45.25	-		2,850
2,900	0.00	0.00	0.00	-	163.00	•	40	0.00	0.00	0.00	•	200.00	-	-		0.00	0.00	0.00	-	23.75	-	40	0.00	0.00	0.00	•	60.50	-		2,900
2,950	0.00		0.00	•	127.00	•	82		0.00	0.00	•	168.00	-	-		30.00	0.00	30.00	40.00	40.00	14	101	0.00	0.00	0.00	-	78.50	-		2,950
3,000		82.00		82.00	82.00	1	297				136.00	136.00	20	•		42.00	82.00	42.00	60.00	60.00	2	102	0.00	0.00	0.00	•	100.00	•		3,000
3,050	68.00		61.00		61.00	2	501				109.00	109.00	20	-		64.50	68.00	64.50	64.50	64.50	1	500	0.00	0.00	0.00	-	125.00	•		3,050
3,100			41.00	41.00	41.00	1	83	85.50		85.50	87.00	87.00	40	•		0.00	41.00	0.00	•	110.00	-	40	0.00	0.00	0.00	•	153.00	•		3,100
3,150	0.00	0.00	0.00	-	33.75	•	70	0.00	0.00	0.00	•	75.00	•	•		0.00	0.00	0.00	-	144.00	•	-	0.00	0.00	0.00	-	185.00			3,150
3,200	0.00	0.00	0.00	-	22.00	•	-	0.00	0.00	0.00	•	59.50	-	•		0.00	0.00	0.00	•	182.00	•	•	0.00	0.00	0.00	•	219.00	•		3,200
3,250			12.00		12.00	20	30	0.00	0.00	0.00	•	46.50	•	•		0.00	12.00	0.00	-	224.00	•	-	0.00	0.00	0.00	-	256.00			3,250
3,300	0.00	0.00	0.00	-	8.50	•	-	0.00	0.00	0.00	•	35.75	-	•		0.00	0.00	0.00	•	268.00	•	-	0.00	0.00	0.00	•	295.00	-		3,300
3,350	0.00	0.00	0.00		5.00		-		•		•	-	•	•		0.00	0.00	0.00		315.00	•	-			•		-	-		3,350
3,400	0.00	0.00	0.00	•	2.80 1.50	•		-		-			-	-		0.00	0.00	0.00	•	362.00	•					•	•	-		3,400
3,450	0.00	0.00	0.00													0.00	0.00	0.00	-	411.00								-		3,450 3,500
3,500	0.00	0.00	0.00	-	0.80	- 24	1 202	•	-	-		•	-	-		0.00	0.00	0.00	•	460.00	17	- 002		-	-	•	•	-		3,300
	Totals:					24	1,203						80	0	0 0						17	883						0	0 0 0	
	Number o	of Trades:					5						4	4	0							6						0	0	

Section 7: Stock Options

Year: 144 Trading Day No: 222

Monday, 20 November, 2023
(Contract Size: 100 Securities, Excercise Style: American, Physical Delivery)

ALPHA SERVICES HOLD (CR)

Call Options Put Options

December 2023										an opno																										
					Dece	mber 2	023							January 2				Other	Months				Decembe						-	January 202	4			Other M	onths	
Excerise Price	Open price		e max F	Price m	nin Last pr	rice Clo	sing price	Volum	Ope	en Interest	Open price	Price max	Price min L	ast price Clo	osing price	Volume	Open Interest	Volume	Open Interest	Open price	Price ma	x Pric	e min Last price (Closing price	Volume	Open Interest	Open price	Price max	Price min La	ast price Clos	ng price \	olume	Open Interest	Volume Ope	n Interest	Excerise Price
0.750	0.000	0.0	000	0.000)		0.771			-						-	-			0.000	0.000	0.0	000	0.002	-	-						-	-			0.008
0.800	0.000	0.0	000	0.000)		0.721	-		-						-	-			0.000	0.000	0.0	000	0.001	-	-						-	-			0.008
0.850	0.000	0.0	000	0.000)		0.671										-			0.000	0.000	0.0	000	0.001		-							-			0.009
0.900	0.000	0.0	000	0.000)		0.621	-		-	0.000	0.000	0.000		0.001	-				0.000	0.000	0.0	000	0.001	-		0.000	0.000	0.000	0	001	-				0.009
0.950	0.000	0.0	000	0.000)		0.571			-	0.000	0.000	0.000		0.001	-				0.000	0.000	0.0	000	0.001			0.000	0.000	0.000	0	001					0.010
1.000	0.000	0.0	000	0.000)		0.522			-	0.000	0.000	0.000		0.001	-				0.000	0.000	0.0	000	0.001	-	-	0.000	0.000	0.000	0	001					0.010
1.100	0.000	0.0	000	0.000)		0.422			-	0.000	0.000	0.000		0.001	-				0.000	0.000	0.0	000	0.001			0.000	0.000	0.000	0	001	-				0.011
1.200	0.000	0.0	000	0.000)		0.323				0.000	0.000	0.000		0.001	-	-			0.000	0.000	0.0	000	0.001		-	0.000	0.000	0.000	0	001		-			0.012
1.300	0.000	0.0	000	0.000)		0.228				0.000	0.000	0.000		0.001					0.000	0.000	0.0	000	0.006			0.000	0.000	0.000	0	001					0.013
1.400	0.000	0.0	000	0.000)		0.144	-			0.000	0.000	0.000		0.001	-				0.000	0.000	0.0	000	0.022		-	0.000	0.000	0.000	0	001	-				0.014
1.500	0.000	0.0	000	0.000)		0.080				0.000	0.000	0.000		0.001					0.000	0.000	0.0	000	0.058			0.000	0.000	0.000	0	001					0.015
1.600	0.000	0.0	000	0.000)		0.038	-			0.000	0.000	0.000		0.001		-			0.000	0.000	0.0	000	0.116		-	0.000	0.000	0.000	0	001	-	-			0.016
1.700	0.000	0.0	000	0.000)		0.016				0.000	0.000	0.000		0.001					0.000	0.000	0.0	000	0.194		-	0.000	0.000	0.000	0	001					0.017
1.800	0.000	0.0	000	0.000)		0.006				0.000	0.000	0.000		0.001	-				0.000	0.000	0.0	000	0.284			0.000	0.000	0.000	0	001	-				0.018
1.900	0.000	0.0	000	0.000)		0.002				0.000	0.000	0.000		0.001					0.000	0.000	0.0	000	0.381			0.000	0.000	0.000	0	001					0.019
2.000	0.000	0.0	000	0.000)		0.001	-			0.000	0.000	0.000		0.001					0.000	0.000	0.0	000	0.480			0.000	0.000	0.000	0	001					0.020
2.200	0.000		000				0.001														0.000			0.680												0.022
2.400			000				0.001										-				0.000			0.880		-										0.024
	Totals:							0		0						0	0	0	0						0	0						0	0	0	0	
	Numbe	r of Tra	ades:						0								0		0							0.00							0	0		

Year: 144 Trading Day No: 222

Monday, 20 November, 2023

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

NATIONAL BANK (CR)

Call Options Put Options

-	December 2023						January 2024			Other Months			D	December 2023					Já	anuary 2024			Other M	onths	
Excerise Price	Open Price max Price mi price	in Last price Closing pric	e Volume	Open Interest	Open Price m	ax Price min I	Last price Closing price	Volume C	Open Interest	Volume Open Interest	Open price	Price max	Price min La	ast price Closing price	Volume	Open Interest	Open F price	Price max P	rice min Las	t price Closing	price Volun	Open Intere	Volume Ope	en Interest Exceris Price	
2.600	0.000 0.000 0.000	3.52	-	-				-	-		0.000	0.000	0.000	0.001	-	-					-	-		0.02	26
2.800	0.000 0.000 0.000	3.32							-		0.000	0.000	0.000	0.001		-								0.02	28
3.000	0.000 0.000 0.000	3.12	-	-				-	-		0.000	0.000	0.000	0.001	-						-	-		0.03	30
3.200	0.000 0.000 0.000	2.92	-	-				-	-		0.000	0.000	0.000	0.001	-	-						-		0.03	32
3.400	0.000 0.000 0.000	2.73	-	-				-	-		0.000	0.000	0.000	0.001	-	-					-	-		0.03	34
3.600	0.000 0.000 0.000	2.53	-	-	0.000 0.000	0.000	0.001	-	-		0.000	0.000	0.000	0.001			0.000	0.000	0.000	0.00	1 -			0.03	36
3.800	0.000 0.000 0.000	2.33	-	-	0.000 0.000	0.000	0.001	-	-		0.000	0.000	0.000	0.001	-		0.000	0.000	0.000	0.00	1 -	-		0.03	38
4.000	0.000 0.000 0.000	2.13	-		0.000 0.000	0.000	0.001	-	-		0.000	0.000	0.000	0.001			0.000	0.000	0.000	0.00	1 -			0.04	40
4.400	0.000 0.000 0.000	1.73	-	-	0.000 0.000	0.000	0.001	-	-		0.000	0.000	0.000	0.002	-	-	0.000	0.000	0.000	0.00	1 -	-		0.04	44
4.800	0.000 0.000 0.000	1.33	-		0.000 0.000	0.000	0.001	-	-		0.000	0.000	0.000	0.004			0.000	0.000	0.000	0.00	1 -			0.04	48
5.200	0.000 0.000 0.000	0.951	-	-	0.000 0.000	0.000	0.001	-	-		0.000	0.000	0.000	0.023	-	820	0.000	0.000	0.000	0.00	1 -	-		0.05	52
5.600	0.000 0.000 0.000	0.615	-	55	0.000 0.000	0.000	0.001	-	-		0.000	0.000	0.000	0.087		72	0.211	0.211	0.211 0.	211 0.21	1 3	0		0.05	56
6.000	0.000 0.000 0.000	0.353	-	11	0.000 0.000	0.000	0.001	-	-		0.000	0.000	0.000	0.224	-	565	0.000	0.000	0.000	0.00	1 -	-		0.06	60
6.400	0.000 0.000 0.000	0.177	-		0.000 0.000	0.000	0.001	-	-		0.000	0.000	0.000	0.448			0.000	0.000	0.000	0.00	1 -			0.06	64
6.800	0.000 0.000 0.000	0.077	-	-	0.000 0.000	0.000	0.001	-	-		0.000	0.000	0.000	0.749	-	-	0.000	0.000	0.000	0.00	1 -	-		0.06	68
7.200	0.000 0.000 0.000	0.029	-	-	0.000 0.000	0.000	0.001	-	-		0.000	0.000	0.000	1.10	-	-	0.000	0.000	0.000	0.00	1 -	-		0.07	72
7.600	0.000 0.000 0.000	0.010	-	-	0.000 0.000	0.000	0.001	-	-		0.000	0.000	0.000	1.48	-		0.000	0.000	0.000	0.00	1 -	-		0.07	76
8.000	0.000 0.000 0.000	0.003	-	-	0.000 0.000	0.000	0.001	-	-		0.000	0.000	0.000	1.88	-	-	0.000	0.000	0.000	0.00	1 -	-		0.08	80
8.400	0.000 0.000 0.000	0.001	-	-				-	-		0.000	0.000	0.000	2.28	-	-					-	-		0.08	84
	Totals:		0	66				0	0	0 0					0	1,457					3	0	0	0	
	Number of Trades:			0					0	0						0.00						1	0		

Section 7: Stock Options

Year: 144 Trading Day No: 222 Monday, 20 November, 2023

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

OPAP (CR)		
	Call Options	Put Options

	December 2023							January 20)24			Othe	er Months				Decembe							January 2	2024			Other N	onths							
Excerise Price	Oper	n Pri e	ice max	Price	min Last p	price Clo	sing price	e Volun	ne Ope	en Interest	Open price	Price max	Price min L	ast price Clos	sing price	Volume	Open Interest	Volume	Open Interest	Open price	Price ma:	x Price	e min Last price C	Closing price	Volume	Open Interest	Open price	Price max	Price min L	ast price CI	losing price	Volume	Open Interest	Volume Op	en Interest	Excerise Price
9.200	0.00	00 0	0.000	0.00	00		5.56	-		-						-	-			0.000	0.000	0.00	00	0.001	-	-						-				0.092
9.600	0.00	00 0	0.000	0.00	00		5.16	-									-			0.000	0.000	0.0	00	0.001		-						-	-			0.096
10.000	0.00	00 0	0.000	0.00	00		4.77	-		-	0.000	0.000	0.000	(0.001	-	-			0.000	0.000	0.00	000	0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.100
11.000	0.00	00 0	0.000	0.00	00		3.77	-			0.000	0.000	0.000		0.001		-			0.000	0.000	0.0	00	0.001		-	0.000	0.000	0.000		0.001	-	-			0.110
12.000	0.00	00 0	0.000	0.00	00		2.77	-		-	0.000	0.000	0.000	(0.001	-	-			0.000	0.000	0.00	000	0.001	-	-	0.000	0.000	0.000		0.001	-	-			0.120
13.000	0.00	00 0	0.000	0.00	00		1.78	-			0.000	0.000	0.000	(0.001	-	-			0.000	0.000	0.0	00	0.011	-	-	0.000	0.000	0.000		0.001	-	-			0.130
14.000	0.00	00 0	0.000	0.00	00		0.891	-		-	0.000	0.000	0.000	(0.001	-	-			0.000	0.000	0.00	000	0.119	-	-	0.000	0.000	0.000		0.001	-	-			0.140
15.000	0.00	00 0	0.000	0.00	00		0.298	-			0.000	0.000	0.000		0.001		-			0.000	0.000	0.0	00	0.527		-	0.000	0.000	0.000		0.001	-	-			0.150
16.000	0.00	00 0	0.000	0.00	00		0.061	-		167	0.000	0.000	0.000	(0.001	-	-			0.000	0.000	0.00	000	1.29	-	-	0.000	0.000	0.000		0.001	-	-			0.160
17.000	0.00	00 0	0.000	0.00	00		0.007	-			0.000	0.000	0.000		0.001		-			0.000	0.000	0.0	00	2.25		-	0.000	0.000	0.000		0.001	-	-			0.170
18.000	0.00	00 0	0.000	0.00	00		0.001	-		-	0.000	0.000	0.000	(0.001	-	-			0.000	0.000	0.00	000	3.25	-	-	0.000	0.000	0.000		0.001	-	-			0.180
19.000	0.00	00 0	0.000	0.00	00		0.001	-		-	0.000	0.000	0.000	(0.001	-	-			0.000	0.000	0.00	00	4.25	-	-	0.000	0.000	0.000		0.001	-	-			0.190
20.000	0.00	00 0	0.000	0.00	00		0.006	-		-	0.000	0.000	0.000	(0.001	-	-			0.000	0.000	0.00	000	5.25	-	-	0.000	0.000	0.000		0.001	-	-			0.200
22.000	0.00	00 0	0.000	0.00	00		0.001	-			0.000	0.000	0.000		0.001		-			0.000	0.000	0.0	00	7.25		-	0.000	0.000	0.000		0.001	-	-			0.220
24.000	0.00	00 0	0.000	0.00	00		0.001	-		-						-	-			0.000	0.000	0.00	000	9.25	-	-						-	-			0.240
	Totals:	:						0		167						0	0	0	0						0	0						0	0	0	0	
	Numbe	er of T	rades:						0								0	_	0							0.00							0		l	

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

OTE (CR)

012 (01	Call Options																	Put O	ptions										
			Decer	mber 2023						January 2024			Other M	lonths				cember 2023						January 2024			Other Mo	nths	
Excerise Price	Open price	Price ma:	Price min Last pri	ce Closing price	Volume	Open Interest	Open price	Price max	Price min L	ast price Closing price	Volume	Open Interest	Volume O	pen Interest	Open price	Price max	Price min Last p	price Closing price	Volume	Open Interest	Open price	Price ma:	x Price min L	ast price Closing price	ce Volume	Open Interest	Volume Oper	Interest	Excerise Price
9.200	0.000	0.000	0.000	3.47	-	-	0.000	0.000	0.000	0.001	-	-			0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-	-		0.092
9.600	0.000	0.000	0.000	3.07	-	-	0.000	0.000	0.000	0.001		-			0.000	0.000	0.000	0.001	-		0.000	0.000	0.000	0.001	-	-			0.096
10.000	0.000	0.000	0.000	2.68	-	-	0.000	0.000	0.000	0.001		-			0.000	0.000	0.000	0.001	-		0.000	0.000	0.000	0.001		-			0.100
11.000	0.000	0.000	0.000	1.68	-	-	0.000	0.000	0.000	0.001		-			0.000	0.000	0.000	0.005	-		0.000	0.000	0.000	0.001	-	-			0.110
12.000	0.000	0.000	0.000	0.773	-	-	0.000	0.000	0.000	0.001		-			0.000	0.000	0.000	0.095	-		0.000	0.000	0.000	0.001		-			0.120
13.000	0.000	0.000	0.000	0.207	-	5	0.000	0.000	0.000	0.001		-			0.000	0.000	0.000	0.529	-		0.000	0.000	0.000	0.001	-	-			0.130
14.000	0.000	0.000	0.000	0.027	-	-	0.000	0.000	0.000	0.001	-	-			0.000	0.000	0.000	1.35			0.000	0.000	0.000	0.001	-	-			0.140
15.000	0.000	0.000	0.000	0.002	-	5	0.000	0.000	0.000	0.001		-			0.000	0.000	0.000	2.34	-		0.000	0.000	0.000	0.001	-	-			0.150
16.000	0.000	0.000	0.000	0.006	-	-	0.000	0.000	0.000	0.001		-			0.000	0.000	0.000	3.34	-		0.000	0.000	0.000	0.001		-			0.160
17.000	0.000	0.000	0.000	0.002	-	-	0.000	0.000	0.000	0.001		-			0.000	0.000	0.000	4.34	-		0.000	0.000	0.000	0.001	-	-			0.170
18.000	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-			0.000	0.000	0.000	5.34			0.000	0.000	0.000	0.001	-	-			0.180
19.000	0.000	0.000	0.000	0.001	-	-	0.000	0.000	0.000	0.001	-	-			0.000	0.000	0.000	6.34			0.000	0.000	0.000	0.001	-	-			0.190
20.000	0.000	0.000	0.000	0.001	-	-						-			0.000	0.000	0.000	7.34	-							-			0.200
22.000	0.000	0.000	0.000	0.001	-	-					-	-			0.000	0.000	0.000	9.34	-						-	-			0.220
	Totals:				0	10					0	0	0	0					0	0					0	0	0	0	
	Number	of Trades:				0						0		0						0.00						0	0		

Section 7: Stock Options

Year: 144 Trading Day No: 222 Monday, 20 November, 2023

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

PIRAEUS FINANCIAL HOLD (CR)

Call Options Put Options

	Can Options																	rui Options								
			Dece	mber 2023					January 2024			Other Months			Dec	cember 2023					January 2024				Other Months	
Excerise Price	Open price	Price max	Price min Last pr	ice Closing price	Volume	Open Interest	Open Price	ce max Price min	Last price Closing	price Volume	Open Interest	Volume Open Interest	Open price	Price max	Price min Last p	price Closing price	Volume	Open Interest	Open P price	rice max Price mir	Last price Closino	j price Vol	Open ume	Interest	Open Interest	Excerise Price
0.950	0.000	0.000	0.000	2.19	-	-				-	-		0.000	0.000	0.000	0.001	-	-						-		0.010
1.000	0.000	0.000	0.000	2.14	-	-					-		0.000	0.000	0.000	0.001	-	-						-		0.010
1.100	0.000	0.000	0.000	2.04	-						-		0.000	0.000	0.000	0.001	-	-								0.011
1.200	0.000	0.000	0.000	1.94	-						-		0.000	0.000	0.000	0.001	-	-						-		0.012
1.300	0.000	0.000	0.000	1.84	-						-		0.000	0.000	0.000	0.001	-	-								0.013
1.400	0.000	0.000	0.000	1.74	-	-					-		0.000	0.000	0.000	0.001	-	-						-		0.014
1.500	0.000	0.000	0.000	1.64	-	-				-	-		0.000	0.000	0.000	0.001	-	-						-		0.015
1.600	0.000	0.000	0.000	1.54	-	-					-		0.000	0.000	0.000	0.001	-	-						-		0.016
1.700	0.000	0.000	0.000	1.44	-	-				-	-		0.000	0.000	0.000	0.001	-	-						-		0.017
1.800	0.000	0.000	0.000	1.34	-	-					-		0.000	0.000	0.000	0.001	-	-						-		0.018
1.900	0.000	0.000	0.000	1.24	-	-	0.000 0.	0.000 0.000	0.00	1 -	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000 0.000	0.0	01		-		0.019
2.000	0.000	0.000	0.000	1.14	-	-	0.000 0.	0.000 0.000	0.00	1 -	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000 0.000	0.0	01		-		0.020
2.200	0.000	0.000	0.000	0.943	-	-	0.000 0.	0.000 0.000	0.00	1 -	-		0.000	0.000	0.000	0.002	-	-	0.000	0.000 0.000	0.0	01		-		0.022
2.400	0.000	0.000	0.000	0.744	-	-	0.000 0.	0.000 0.000	0.00	1 -	-		0.000	0.000	0.000	0.001	-	-	0.000	0.000 0.000	0.0	01 -		-		0.024
2.600	0.000	0.000	0.000	0.549	-	-	0.000 0.	0.000 0.000	0.00	1 -	-		0.000	0.000	0.000	0.005	-	-	0.000	0.000 0.000	0.0	01		-		0.026
2.800	0.000	0.000	0.000	0.369	-	-	0.000 0.	000 0.000	0.00	1 -	-		0.000	0.000	0.000	0.024	-	-	0.000	0.000 0.000	0.0	101		-		0.028
3.000	0.000	0.000	0.000	0.219	-	-	0.000 0.	0.000 0.000	0.00	1 -	-		0.000	0.000	0.000	0.075	-	-	0.000	0.000 0.000	0.0	01				0.030
3.200	0.000	0.000	0.000	0.114	-	-	0.000 0.	0.000 0.000	0.00	1 -	-		0.000	0.000	0.000	0.169	-	-	0.000	0.000 0.000	0.0	01		-		0.032
3.400	0.000	0.000	0.000	0.051	-	-	0.000 0.	0.000 0.000	0.00	1 -	-		0.000	0.000	0.000	0.306	-	-	0.000	0.000 0.000	0.0	01		-		0.034
3.600	0.000	0.000	0.000	0.020	-	-	0.000 0.	0.000 0.000	0.00	1 -	-		0.000	0.000	0.000	0.476	-	-	0.000	0.000 0.000	0.0	01	•	-		0.036
3.800	0.000	0.000	0.000	0.006	-	-	0.000 0.	000 0.000	0.00	1 -	-		0.000	0.000	0.000	0.663	-	-	0.000	0.000 0.000	0.0	01				0.038
4.000	0.000	0.000	0.000	0.002	-	-	0.000 0.	0.000 0.000	0.00	1 -	-		0.000	0.000	0.000	0.860	-	-	0.000	0.000 0.000	0.0	01 -		-		0.040
4.400	0.000	0.000	0.000	0.001	-	-	0.000 0.	0.000	0.00	1 -	-		0.000	0.000	0.000	1.26	-	-	0.000	0.000 0.000	0.0	01		-		0.044
4.800	0.000	0.000	0.000	0.001	-	-				-	-		0.000	0.000	0.000	1.66	-	-						-		0.048
5.200	0.000	0.000	0.000	0.001	-	-				-	-		0.000	0.000	0.000	2.06	-	-						-		0.052
	Totals:				0	0				0	0	0 0					0	0					0	0	0 0	
	Number o	of Trades:				0					0	0						0.00					0		0	

Call Options

0

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

0

0

Put Options

0.00

PPC (CR)

December 2023 January 2024 Other Months December 2023 January 2024 Other Months Open Price max Price min Last price Closing price Volume Open Price max Price min Last price Closing price Volume Open Price max Price min Last price Closing price Volume Price max Price min Last price Closing price Volume Excerise Excerise Open Interest Open Interest Open Interest Open Interest Open Open Interest Open Interest Volume Price Price 0.000 0.000 0.000 0.000 0.000 0.000 0.044 4.400 5.90 0.001 4.800 0.000 0.000 0.000 5.50 0.000 0.000 0.000 0.001 0.048 5.10 5.200 0.000 0.000 0.000 0.000 0.000 0.000 0.001 0.052 0.000 0.000 0.000 4.70 0.000 0.000 0.000 0.001 0.056 5.600 4.30 6.000 0.000 0.000 0.000 0.000 0.000 0.000 0.001 0.060 3.90 0.001 6.400 0.000 0.000 0.000 0.000 0.000 0.000 0.064 6.800 0.000 0.000 0.000 3.50 0.000 0.000 0.000 0.001 0.068 7.200 0.000 0.000 0.000 3.10 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.001 0.072 7.600 0.000 0.000 0.000 2.70 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.001 0.076 0.000 0.000 2.30 0.000 0.000 0.001 0.000 0.000 0.000 0.001 0.000 0.000 0.080 8.000 0.000 0.000 0.000 0.001 8.400 0.000 0.000 0.000 1.91 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.006 0.000 0.000 0.000 0.001 0.084 8.800 0.000 0.000 0.000 1.53 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.022 0.000 0.000 0.001 0.088 9.200 0.000 0.000 0.000 1.16 0.000 0.001 0.000 0.000 0.000 0.058 0.000 0.000 0.000 0.001 0.092 9.600 0.000 0.000 0.000 0.841 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.136 0.000 0.000 0.000 0.001 0.096 0.568 10.000 0.000 0.000 0.000 0.000 0.000 0.000 0.001 0.000 0.000 0.000 0.263 0.000 0.000 0.000 0.001 0.100 0.000 0.000 11.000 0.000 0.000 0.000 0.161 2 0.000 0.000 0.001 0.000 0.000 0.000 0.856 -0.000 0.000 0.001 0.110 0.029 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.001 0.000 1.73 0.000 0.000 0.000 0.001 0.120 12.000 0.000 0.000 0.000 0.003 0.000 0.000 0.000 0.001 0.000 0.000 0.000 2.71 0.000 0.000 0.000 0.001 0.130 13.000 0.000 0.000 0.000 0.001 0.000 0.001 0.000 0.000 0.000 3.71 0.000 0.000 0.000 0.001 0.140 14.000 0.001 0.001 0.000 4.71 0.150 15.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.001 0.001 16.000 0.000 0.000 0.000 0.000 0.000 0.000 5.71 0.160 Totals: 0

0

Number of Trades

			Mu	ultilateral Tran	nsactions[1]		Bilateral	Transactions[2]	Stock Borrowing through OTC (volume)[3]
Lending Products	Underlying Title	Open Interest[5]	Volume(Offered)	Average Weighted	Transactions volume	Average Weighted	Transactions Volume	Average Weighted	Transactions Volume
ADMIEBOR	ADMIE (IPTO) HOLDING S.A. (CR)	1,000							188,669
AEGNBOR	AEGEAN AIRLINES (CR)								167,331
ALPHABOR	ALPHA SERVICES HOLD (CR)	23,070							57,279,561
OTOELBOR	AUTOHELLAS SA (CR)	1,500							109,137
AVAXBOR	AVAX S.A. (CR)								
EEEBOR	CC HBC AG (CR)	7,947							47,768
CENERBOR	CENERGY HOLDINGS (CB)	922		***					116,073
ELLAKTORBOR	ELLAKTOR (CR)	12,681							28,656
ELHABOR	ELVALHALCOR (CR)	1,278			320	4.88%			64,887
EUROBBOR	EUROBANK HOLDINGS (CR)	19,899			9,938	5.14%			34,120,033
EYDAPBOR	EYDAP S.A. (CR)	845							230,036
FFGRPBOR	FOLLI FOLLIE (CR)								886,279
FOYRKBOR	FOURLIS (CR)	230							12,125
GEKTERNABOR	GEK TERNA (CR)								3,698
SARBOR	GR. SARANTIS S.A. (CR)	1,949							16,502
EXAEBOR	HELLENIC EXCHANGES-A.S.E. (CR)	4,200							167,047
ELPEBOR	HELLENIQ ENERGY (CR)	400							221,270
INTRKBOR	INTRACOM HOLDINGS (CR)								
INKATBOR	INTRAKAT (CR)								
BELABOR	JUMBO SA (CR)	2,575							225,372
LAMDABOR	LAMDA DEVELOPMENT SA (CR)	400					***		452,786
MIGBOR	MIG (CR)	1,921			59	7.32%			40,179
MOHBOR	MOTOR OIL (CR)	24,301					***		443,055
MYTILBOR	MYTILINEOS (CR)	3,761			53	4.88%			143,330
ETEBOR	NATIONAL BANK (CR)	109,806			13,154	9.38%	959,315	6.83%	18,456,322
OPAPBOR	OPAP (CR)	4,400							1,577,740
OPTIMABOR	OPTIMA BANK (CR)								
HTOBOR	OTE (CR)	1,750							1,496,182
PPABOR	P.P.A. S.A. (CR)	500							70,287
TPEIRBOR	PIRAEUS FINANCIAL HOLD (CR)	5,000			***		***		1,221,893
PPCBOR	PPC (CR)	2,000							1,278,881

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. Sales & Business Development Division

Daily Official List

Section 7: Stock Lending Analytic Figures

Year: 144 Trading Day No: 222 Monday, 20 November, 2023

			Mι	ıltilateral Tran	sactions[1]		Bilateral 1	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 Weighted	Transactions Volume
QUALBOR	QUALITY & RELIABILITY SA (CR)								
QUESTBOR	QUEST HOLDINGS (CR)	391							61,964
TENERGYBOR	TERNA ENERGY (CR)	***							281,801
TITCBOR	TITAN CEMENT (CB)	2,368							229,939
VIOBOR	VIOHALCO SA/NV (CB)	744							

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. Sales & Business Development Division

Section 7, 2/2

Daily Official ListYear: 144 Trading Day No: 222Appendix A: Sectors codification for listed companiesMonday, 20 November, 2023

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
30204000	Closed End Investments	30302010	Full Line Insurance
30302015	Insurance Brokers	30302025	Property and Casualty Insurance
35101010	Real Estate Holding and Development	35101015	Real Estate Services
35102000	Diversified REITs	35102030	Office REITs
35102045	Retail REITs.	40201040	Rental & Leasing Services: Consumer
40202010	Home Construction	40202015	Household Furnishings
40202020	Household Appliance	40203040	Electronic Entertainment
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
50101020	Building Roof/Wallboard and Plumbing	50101030	Cement
50101035	Building Materials: Other	50202010	Electrical Components
50203000	Diversified Industrials	50203015	Plastics
50203030	Containers & Packaging	50204000	Machinery: Industrial
50204020	Machinery: Construction & Handling	50205010	Industrial Suppliers
50205020	Back Office Support HR & Consulting	50205030	Forms & Bulk Printing Services
50206015	Commercial Vehicles & Parts	50206030	Marine Transportation
50206060	Transportation Services	55101000	Diversified Materials
55101020	Textile Products	55102000	General Mining
55102010	Iron & Steel	55102015	Metal Fabricating
55102035	Aluminum	60101020	Oil Refining and Marketing
65101010	Alternative Electricity	65101015	Conventional Electricity
65102030	Water		

